

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/31/2005

Name	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
PTID 59TH STREET_GT_1 24138	97.91 8.82 0.00	87.94 8.43 0.00	85.40 8.18 0.00	84.76 8.05 0.00	85.24 8.10 0.00	88.11 8.30 0.00	94.99 9.03 0.00	99.55 10.43 0.00	104.85 11.32 0.00	113.02 13.27 0.00	123.16 14.65 0.00	129.76 15.94 0.00	133.11 17.76 0.00	139.01 18.97 0.00	138.34 18.77 0.00	148.96 19.52 -7.46	140.02 19.31 0.00	137.56 18.97 0.00	121.02 15.88 0.00	111.67 14.06 0.00	118.90 13.02 0.00	113.32 12.41 0.00	101.03 10.01 0.00	98.58 9.93 0.00
74TH STREET_GT_1 24260	98.08 9.00 0.00	88.18 8.67 0.00	85.63 8.42 0.00	84.99 8.28 0.00	85.40 8.25 0.00	88.27 8.46 0.00	95.16 9.20 0.00	99.72 10.61 0.00	104.94 11.41 0.00	113.12 13.37 0.00	123.26 14.76 0.00	129.88 16.05 0.00	133.11 17.76 0.00	139.01 18.97 0.00	138.46 18.89 0.00	149.21 19.76 -7.46	140.26 19.55 0.00	137.68 19.09 0.00	121.23 16.09 0.00	111.87 14.25 0.00	119.01 13.13 0.00	113.52 12.61 0.00	101.22 10.19 0.00	98.85 10.20 0.00
74TH STREET_GT_2 24261	98.08 9.00 0.00	88.18 8.67 0.00	85.63 8.42 0.00	84.99 8.28 0.00	85.40 8.25 0.00	88.27 8.46 0.00	95.16 9.20 0.00	99.72 10.61 0.00	104.94 11.41 0.00	113.12 13.37 0.00	123.26 14.76 0.00	129.88 16.05 0.00	133.11 17.76 0.00	139.01 18.97 0.00	138.46 18.89 0.00	149.21 19.76 -7.46	140.26 19.55 0.00	137.68 19.09 0.00	121.23 16.09 0.00	111.87 14.25 0.00	119.01 13.13 0.00	113.52 12.61 0.00	101.22 10.19 0.00	98.85 10.20 0.00
ADK HUDSON___FALLS 24011	96.04 6.95 0.00	86.35 6.84 0.00	83.93 6.72 0.00	83.37 6.67 0.00	83.78 6.63 0.00	86.44 6.62 0.00	93.44 7.48 0.00	96.25 7.13 0.00	101.20 7.67 0.00	108.54 8.78 0.00	117.84 9.33 0.00	124.30 10.47 0.00	127.57 12.23 0.00	132.88 12.84 0.00	132.36 12.79 0.00	135.00 13.42 0.40	133.86 13.16 0.00	131.40 12.81 0.00	116.60 11.46 0.00	107.67 10.05 0.00	114.88 9.00 0.00	109.18 8.27 0.00	97.48 6.46 0.00	95.30 6.65 0.00
ADK RESOURCE___RCVRY 23798	96.04 6.95 0.00	86.35 6.84 0.00	83.93 6.72 0.00	83.37 6.67 0.00	83.78 6.63 0.00	86.44 6.62 0.00	93.44 7.48 0.00	96.25 7.13 0.00	101.20 7.67 0.00	108.54 8.78 0.00	117.84 9.33 0.00	124.30 10.47 0.00	127.57 12.23 0.00	132.88 12.84 0.00	132.36 12.79 0.00	135.00 13.42 0.40	133.86 13.16 0.00	131.40 12.81 0.00	116.60 11.46 0.00	107.67 10.05 0.00	114.88 9.00 0.00	109.18 8.27 0.00	97.48 6.46 0.00	95.30 6.65 0.00
ADK S GLENS___FALLS 24028	96.04 6.95 0.00	86.35 6.84 0.00	83.93 6.72 0.00	83.37 6.67 0.00	83.78 6.63 0.00	86.44 6.62 0.00	93.44 7.48 0.00	96.25 7.13 0.00	101.20 7.67 0.00	108.54 8.78 0.00	117.84 9.33 0.00	124.30 10.47 0.00	127.57 12.23 0.00	132.88 12.84 0.00	132.36 12.79 0.00	135.00 13.42 0.40	133.86 13.16 0.00	131.40 12.81 0.00	116.60 11.46 0.00	107.67 10.05 0.00	114.88 9.00 0.00	109.18 8.27 0.00	97.48 6.46 0.00	95.30 6.65 0.00
ADK_NYS___DAM 23527	94.43 5.35 0.00	85.16 5.65 0.00	82.85 5.64 0.00	82.38 5.68 0.00	82.70 5.55 0.00	85.08 5.27 0.00	91.64 5.67 0.00	94.82 5.70 0.00	99.24 5.71 0.00	106.34 6.58 0.00	115.67 7.16 0.00	121.80 7.97 0.00	124.46 9.11 0.00	129.76 9.72 0.00	129.25 9.68 0.00	131.79 10.25 0.43	130.85 10.14 0.00	128.43 9.84 0.00	113.13 7.99 0.00	104.84 7.22 0.00	111.91 6.03 0.00	106.66 5.75 0.00	95.66 4.64 0.00	93.71 5.05 0.00
AIR_PRODUCTS___DRP 24190	92.20 3.12 0.00	82.93 3.42 0.00	80.61 3.40 0.00	80.46 3.76 0.00	80.46 3.32 0.00	83.08 3.27 0.00	89.40 3.44 0.00	92.77 3.65 0.00	97.46 3.93 0.00	104.55 4.79 0.00	113.72 5.21 0.00	119.63 5.81 0.00	122.27 6.92 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.28 7.68 0.38	128.31 7.60 0.00	126.06 7.47 0.00	111.14 5.99 0.00	102.79 5.17 0.00	110.01 4.13 0.00	104.94 4.04 0.00	94.12 3.09 0.00	91.85 3.19 0.00
ALBANY___1 23571	92.20 3.12 0.00	82.93 3.42 0.00	80.61 3.40 0.00	80.46 3.76 0.00	80.46 3.32 0.00	83.08 3.27 0.00	89.40 3.44 0.00	92.77 3.65 0.00	97.46 3.93 0.00	104.55 4.79 0.00	113.72 5.21 0.00	119.63 5.81 0.00	122.27 6.92 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.28 7.68 0.38	128.31 7.60 0.00	126.06 7.47 0.00	111.14 5.99 0.00	102.79 5.17 0.00	110.01 4.13 0.00	104.94 4.04 0.00	94.12 3.09 0.00	91.85 3.19 0.00
ALBANY___2 23572	92.20 3.12 0.00	82.93 3.42 0.00	80.61 3.40 0.00	80.46 3.76 0.00	80.46 3.32 0.00	83.08 3.27 0.00	89.40 3.44 0.00	92.77 3.65 0.00	97.46 3.93 0.00	104.55 4.79 0.00	113.72 5.21 0.00	119.63 5.81 0.00	122.27 6.92 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.28 7.68 0.38	128.31 7.60 0.00	126.06 7.47 0.00	111.14 5.99 0.00	102.79 5.17 0.00	110.01 4.13 0.00	104.94 4.04 0.00	94.12 3.09 0.00	91.85 3.19 0.00
ALBANY___3 23573	92.20 3.12 0.00	82.93 3.42 0.00	80.61 3.40 0.00	80.46 3.76 0.00	80.46 3.32 0.00	83.08 3.27 0.00	89.40 3.44 0.00	92.77 3.65 0.00	97.46 3.93 0.00	104.55 4.79 0.00	113.72 5.21 0.00	119.63 5.81 0.00	122.27 6.92 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.28 7.68 0.38	128.31 7.60 0.00	126.06 7.47 0.00	111.14 5.99 0.00	102.79 5.17 0.00	110.01 4.13 0.00	104.94 4.04 0.00	94.12 3.09 0.00	91.85 3.19 0.00
ALBANY___4 23574	92.20 3.12 0.00	82.93 3.42 0.00	80.61 3.40 0.00	80.46 3.76 0.00	80.46 3.32 0.00	83.08 3.27 0.00	89.40 3.44 0.00	92.77 3.65 0.00	97.46 3.93 0.00	104.55 4.79 0.00	113.72 5.21 0.00	119.63 5.81 0.00	122.27 6.92 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.28 7.68 0.38	128.31 7.60 0.00	126.06 7.47 0.00	111.14 5.99 0.00	102.79 5.17 0.00	110.01 4.13 0.00	104.94 4.04 0.00	94.12 3.09 0.00	91.85 3.19 0.00

ALCOA_RYNLDS___DRP 24188	88.55 -0.53 0.00	78.64 -0.87 0.00	76.36 -0.85 0.00	75.86 -0.84 0.00	76.29 -0.85 0.00	79.01 -0.80 0.00	85.02 -0.95 0.00	87.78 -1.34 0.00	92.50 -1.03 0.00	97.96 -1.80 0.00	105.69 -2.82 0.00	110.18 -3.64 0.00	111.08 -4.27 0.00	114.76 -5.28 0.00	113.95 -5.62 0.00	116.01 -5.98 0.00	114.55 -6.16 0.00	113.37 -5.22 0.00	101.36 -3.79 0.00	94.20 -3.42 0.00	104.50 -1.38 0.00	98.69 -2.22 0.00	90.11 -0.91 0.00	88.21 -0.44 0.00
ALLEGHENY___COGEN 23514	85.43 -3.65 0.00	74.98 -4.53 0.00	72.73 -4.48 0.00	72.25 -4.45 0.00	72.98 -4.17 0.00	75.66 -4.15 0.00	82.53 -3.44 0.00	86.62 -2.50 0.00	90.35 -3.18 0.00	97.96 -1.80 0.00	105.69 -2.82 0.00	111.66 -2.16 0.00	112.12 -3.23 0.00	116.92 -3.12 0.00	116.82 -2.75 0.00	118.44 -3.54 0.00	117.69 -3.02 0.00	114.56 -4.03 0.00	100.94 -4.21 0.00	94.30 -3.32 0.00	102.38 -3.49 0.00	98.79 -2.12 0.00	88.20 -2.82 0.00	82.89 -5.76 0.00
AMERICAN_REF_FUEL 24010	80.27 -8.82 0.00	69.89 -9.62 0.00	67.71 -9.50 0.00	67.42 -9.28 0.00	68.19 -8.95 0.00	70.55 -9.26 0.00	76.68 -9.28 0.00	80.03 -9.09 0.00	82.12 -11.41 0.00	89.68 -10.08 0.00	101.89 -6.62 0.00	106.88 -6.94 0.00	107.50 -7.84 0.00	111.64 -8.40 0.00	111.55 -8.01 0.00	112.71 -9.27 0.00	112.02 -8.69 0.00	108.86 -9.72 0.00	96.42 -8.73 0.00	90.59 -7.03 0.00	97.94 -7.94 0.00	96.26 -4.64 0.00	81.92 -9.10 0.00	75.89 -12.77 0.00
ARTHUR_KILL_GT_1 23520	102.63 13.54 0.00	92.00 12.48 0.00	89.26 12.04 0.00	88.52 11.81 0.00	88.95 11.80 0.00	91.87 12.05 0.00	99.21 13.24 0.00	104.09 14.97 0.00	109.61 16.09 0.00	118.51 18.75 0.00	129.45 20.94 0.00	136.70 22.88 0.00	140.15 24.80 0.00	146.33 26.29 0.00	145.99 26.42 0.00	156.77 27.32 -7.47	147.87 27.16 0.00	145.16 26.56 0.00	127.65 22.50 0.00	117.92 20.30 0.00	125.47 19.59 0.00	119.48 18.57 0.00	106.32 15.29 0.00	103.38 14.72 0.00
ARTHUR_KILL_2 23512	102.63 13.54 0.00	92.00 12.48 0.00	89.26 12.04 0.00	88.52 11.81 0.00	88.95 11.80 0.00	91.87 12.05 0.00	99.21 13.24 0.00	104.09 14.97 0.00	109.61 16.09 0.00	118.51 18.75 0.00	129.45 20.94 0.00	136.59 22.77 0.00	140.15 24.80 0.00	146.21 26.17 0.00	145.87 26.30 0.00	156.77 27.32 -7.47	147.75 27.04 0.00	145.04 26.45 0.00	127.65 22.50 0.00	117.82 20.21 0.00	125.36 19.48 0.00	119.48 18.57 0.00	106.32 15.29 0.00	103.38 14.72 0.00
ARTHUR_KILL_3 23513	97.19 8.11 0.00	87.39 7.87 0.00	84.78 7.57 0.00	84.22 7.52 0.00	84.63 7.48 0.00	87.47 7.66 0.00	94.30 8.34 0.00	98.83 9.71 0.00	104.01 10.48 0.00	112.13 12.37 0.00	122.18 13.67 0.00	128.62 14.80 0.00	131.96 16.61 0.00	137.81 17.77 0.00	137.14 17.58 0.00	147.74 18.30 -7.46	138.81 18.11 0.00	136.26 17.67 0.00	120.07 14.93 0.00	110.79 13.18 0.00	117.95 12.07 0.00	112.41 11.50 0.00	100.31 9.28 0.00	97.96 9.31 0.00
ASHOKAN____ 23654	93.72 4.63 0.00	84.20 4.69 0.00	82.00 4.79 0.00	81.38 4.68 0.00	81.93 4.78 0.00	84.68 4.87 0.00	91.12 5.16 0.00	96.16 7.04 0.00	102.32 8.79 0.00	110.13 10.37 0.00	120.23 11.72 0.00	126.46 12.63 0.00	129.42 14.07 0.00	135.28 15.25 0.00	134.99 15.42 0.00	137.94 16.22 0.26	136.28 15.57 0.00	133.89 15.30 0.00	117.44 12.30 0.00	109.03 11.42 0.00	115.94 10.06 0.00	110.90 9.99 0.00	98.30 7.28 0.00	95.13 6.47 0.00
ASTORIA_GT2_1 24094	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24
ASTORIA_GT2_2 24095	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24
ASTORIA_GT2_3 24096	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24
ASTORIA_GT2_4 24097	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24
ASTORIA_GT3_1 24098	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24
ASTORIA_GT3_2 24099	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24
ASTORIA_GT3_3 24100	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24
ASTORIA_GT3_4 24101	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24
ASTORIA_GT4_1 24102	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24

ASTORIA_GT4_2 24103	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24
ASTORIA_GT4_3 24104	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24
ASTORIA_GT4_4 24105	107.67 14.79 -3.80	105.57 13.52 -12.54	103.07 13.05 -12.81	98.86 13.04 -9.12	98.19 13.04 -8.01	100.33 13.41 -7.11	104.93 14.44 -4.52	108.80 16.58 -3.10	142.16 17.77 -30.86	274.95 19.65 -155.54	274.95 22.03 -144.42	275.05 23.56 -137.66	275.35 25.38 -134.63	275.55 26.77 -128.74	275.76 27.14 -129.06	275.45 27.57 -125.90	275.55 27.40 -127.44	275.55 27.16 -129.80	275.45 23.45 -146.86	275.25 21.48 -156.16	275.25 20.86 -148.52	275.25 19.88 -154.47	274.85 16.66 -167.17	274.85 15.96 -170.24
ASTORIA_GT_1 23523	106.51 13.63 -3.80	104.77 12.72 -12.54	102.45 12.43 -12.81	98.09 12.27 -9.12	97.42 12.27 -8.01	99.53 12.61 -7.11	104.24 13.75 -4.52	107.73 15.51 -3.10	140.94 16.55 -30.86	175.14 18.85 -56.52	201.77 20.94 -72.32	195.38 22.77 -58.79	195.26 24.45 -55.46	274.71 25.93 -128.74	274.45 25.83 -129.06	274.60 26.71 -125.90	274.71 26.56 -127.44	259.75 25.97 -115.19	195.00 22.19 -67.67	182.90 20.01 -65.27	131.18 19.27 -6.04	133.73 18.36 -14.46	108.54 15.20 -2.32	106.42 14.72 -3.05
ASTORIA_GT_10 24110	106.51 13.63 -3.80	104.77 12.72 -12.54	102.45 12.43 -12.81	98.09 12.27 -9.12	97.42 12.27 -8.01	99.53 12.61 -7.11	104.24 13.75 -4.52	107.73 15.51 -3.10	140.94 16.55 -30.86	175.14 18.85 -56.52	201.77 20.94 -72.32	195.38 22.77 -58.79	195.26 24.45 -55.46	274.71 25.93 -128.74	274.45 25.83 -129.06	274.60 26.71 -125.90	274.71 26.56 -127.44	259.75 25.97 -115.19	195.00 22.19 -67.67	182.90 20.01 -65.27	131.18 19.27 -6.04	133.73 18.36 -14.46	108.54 15.20 -2.32	106.42 14.72 -3.05
ASTORIA_GT_11 24225	106.51 13.63 -3.80	104.77 12.72 -12.54	102.45 12.43 -12.81	98.09 12.27 -9.12	97.42 12.27 -8.01	99.53 12.61 -7.11	104.24 13.75 -4.52	107.73 15.51 -3.10	140.94 16.55 -30.86	175.14 18.85 -56.52	201.77 20.94 -72.32	195.38 22.77 -58.79	195.26 24.45 -55.46	274.71 25.93 -128.74	274.45 25.83 -129.06	274.60 26.71 -125.90	274.71 26.56 -127.44	259.75 25.97 -115.19	195.00 22.19 -67.67	182.90 20.01 -65.27	131.18 19.27 -6.04	133.73 18.36 -14.46	108.54 15.20 -2.32	106.42 14.72 -3.05
ASTORIA_GT_12 24226	106.51 13.63 -3.80	104.77 12.72 -12.54	102.45 12.43 -12.81	98.09 12.27 -9.12	97.42 12.27 -8.01	99.53 12.61 -7.11	104.24 13.75 -4.52	107.73 15.51 -3.10																

ATHENS_STG_2 23670	93.10 4.01 0.00	83.81 4.29 0.00	81.38 4.17 0.00	80.92 4.22 0.00	81.31 4.17 0.00	83.96 4.15 0.00	90.09 4.13 0.00	93.75 4.63 0.00	98.49 4.96 0.00	105.74 5.99 0.00	115.13 6.62 0.00	121.23 7.40 0.00	123.65 8.30 0.00	128.80 8.76 0.00	128.41 8.85 0.00	130.68 9.27 0.57	129.88 9.17 0.00	127.60 9.01 0.00	112.50 7.36 0.00	104.15 6.54 0.00	111.49 5.61 0.00	106.36 5.45 0.00	95.39 4.37 0.00	93.00 4.34 0.00
ATHENS_STG_3 23677	93.10 4.01 0.00	83.81 4.29 0.00	81.38 4.17 0.00	80.92 4.22 0.00	81.31 4.17 0.00	83.96 4.15 0.00	90.09 4.13 0.00	93.75 4.63 0.00	98.49 4.96 0.00	105.74 5.99 0.00	115.13 6.62 0.00	121.23 7.40 0.00	123.65 8.30 0.00	128.80 8.76 0.00	128.41 8.85 0.00	130.68 9.27 0.57	129.88 9.17 0.00	127.60 9.01 0.00	112.50 7.36 0.00	104.15 6.54 0.00	111.49 5.61 0.00	106.36 5.45 0.00	95.39 4.37 0.00	93.00 4.34 0.00
BARRETT_IC_1 23704	103.99 8.91 -6.00	102.54 8.75 -14.28	100.57 8.49 -14.87	100.32 8.44 -15.18	100.32 8.41 -14.77	99.59 8.62 -11.16	100.27 9.20 -5.11	108.96 9.80 -10.04	115.14 10.57 -11.04	140.18 11.87 -28.56	159.42 12.91 -38.00	180.95 13.89 -53.23	187.09 15.57 -56.17	190.99 16.21 -54.74	202.79 16.86 -66.37	202.91 17.81 -63.11	220.03 17.50 -81.83	197.48 17.20 -61.69	187.39 14.09 -68.16	185.22 12.89 -74.72	185.00 11.75 -67.37	154.94 11.20 -42.83	147.46 9.10 -47.34	134.17 9.66 -35.86
BARRETT_IC_10 23701	103.99 8.91 -6.00	102.54 8.75 -14.28	100.57 8.49 -14.87	100.32 8.44 -15.18	100.32 8.41 -14.77	99.59 8.62 -11.16	100.27 9.20 -5.11	108.96 9.80 -10.04	115.14 10.57 -11.04	140.18 11.87 -28.56	159.42 12.91 -38.00	180.95 13.89 -53.23	187.09 15.57 -56.17	190.99 16.21 -54.74	202.79 16.86 -66.37	202.91 17.81 -63.11	220.03 17.50 -81.83	197.48 17.20 -61.69	187.39 14.09 -68.16	185.22 12.89 -74.72	185.00 11.75 -67.37	154.94 11.20 -42.83	147.46 9.10 -47.34	134.17 9.66 -35.86
BARRETT_IC_11 23702	103.99 8.91 -6.00	102.54 8.75 -14.28	100.57 8.49 -14.87	100.32 8.44 -15.18	100.32 8.41 -14.77	99.59 8.62 -11.16	100.27 9.20 -5.11	108.96 9.80 -10.04	115.14 10.57 -11.04	140.18 11.87 -28.56	159.42 12.91 -38.00	180.95 13.89 -53.23	187.09 15.57 -56.17	190.99 16.21 -54.74	202.79 16.86 -66.37	202.91 17.81 -63.11	220.03 17.50 -81.83	197.48 17.20 -61.69	187.39 14.09 -68.16	185.22 12.89 -74.72	185.00 11.75 -67.37	154.94 11.20 -42.83	147.46 9.10 -47.34	134.17 9.66 -35.86
BARRETT_IC_12 23703	103.99 8.91 -6.00	102.54 8.75 -14.28	100.57 8.49 -14.87	100.32 8.44 -15.18	100.32 8.41 -14.77	99.59 8.62 -11.16	100.27 9.20 -5.11	108.96 9.80 -10.04	115.14 10.57 -11.04	140.18 11.87 -28.56	159.42 12.91 -38.00	180.95 13.89 -53.23	187.09 15.57 -56.17	190.99 16.21 -54.74	202.79 16.86 -66.37	202.91 17.81 -63.11	220.03 17.50 -81.83	197.48 17.20 -61.69	187.39 14.09 -68.16	185.22 12.89 -74.72	185.00 11.75 -67.37	154.94 11.20 -42.83	147.46 9.10 -47.34	134.17 9.66 -35.86
BARRETT_IC_2 23705	103.99 8.91 -6.00	102.54 8.75 -14.28	100.57 8.49 -14.87	100.32 8.44 -15.18	100.32 8.41 -14.77	99.59 8.62 -11.16	100.27 9.20 -5.11	108.96 9.80 -10.04	115.14 10.57 -11.04	140.18 11.87 -28.56	159.42 12.91 -38.00	180.95 13.89 -53.23	187.09 15.57 -56.17	190.99 16.21 -54.74	202.79 16.86 -66.37	202.91 17.81 -63.11	220.03							

BEAVER RIVER___HYD 24048	89.27 0.18 0.00	79.35 -0.16 0.00	76.98 -0.23 0.00	76.39 -0.31 0.00	76.91 -0.23 0.00	79.81 0.00 0.00	86.48 0.52 0.00	88.32 -0.80 0.00	93.16 -0.37 0.00	99.16 -0.60 0.00	107.75 -0.76 0.00	113.03 -0.80 0.00	112.58 -2.77 0.00	116.68 -3.36 0.00	116.10 -3.47 0.00	117.83 -4.15 0.00	116.72 -3.98 0.00	114.79 -3.79 0.00	101.78 -3.36 0.00	94.49 -3.12 0.00	107.36 1.48 0.00	100.30 -0.61 0.00	91.84 0.82 0.00	89.19 0.53 0.00
BEEBEE_GT_13 23619	84.99 -4.10 0.00	74.82 -4.69 0.00	72.50 -4.71 0.00	71.79 -4.91 0.00	72.67 -4.47 0.00	75.66 -4.15 0.00	81.93 -4.04 0.00	86.09 -3.03 0.00	89.88 -3.65 0.00	97.56 -2.19 0.00	108.94 0.43 0.00	114.74 0.91 0.00	114.77 -0.58 0.00	119.80 -0.24 0.00	119.57 0.00 0.00	121.25 -0.73 0.00	120.10 -0.60 0.00	116.81 -1.78 0.00	102.94 -2.21 0.00	95.76 -1.85 0.00	104.82 -1.06 0.00	101.01 0.10 0.00	87.74 -3.28 0.00	82.54 -6.12 0.00
BETHLEHEM___GRP 23843	92.20 3.12 0.00	82.93 3.42 0.00	80.61 3.40 0.00	80.46 3.76 0.00	80.46 3.32 0.00	83.08 3.27 0.00	89.40 3.44 0.00	92.77 3.65 0.00	97.46 3.93 0.00	104.55 4.79 0.00	113.72 5.21 0.00	119.63 5.81 0.00	122.27 6.92 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.28 7.68 0.38	128.31 7.60 0.00	126.06 7.47 0.00	111.14 5.99 0.00	102.79 5.17 0.00	110.01 4.13 0.00	104.94 4.04 0.00	94.12 3.09 0.00	91.85 3.19 0.00
BETHLEHEM___GS1 323560	92.20 3.12 0.00	82.93 3.42 0.00	80.61 3.40 0.00	80.46 3.76 0.00	80.46 3.32 0.00	83.08 3.27 0.00	89.40 3.44 0.00	92.77 3.65 0.00	97.46 3.93 0.00	104.55 4.79 0.00	113.72 5.21 0.00	119.63 5.81 0.00	122.27 6.92 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.28 7.68 0.38	128.31 7.60 0.00	126.06 7.47 0.00	111.14 5.99 0.00	102.79 5.17 0.00	110.01 4.13 0.00	104.94 4.04 0.00	94.12 3.09 0.00	91.85 3.19 0.00
BETHLEHEM___GS2 323561	92.20 3.12 0.00	82.93 3.42 0.00	80.61 3.40 0.00	80.46 3.76 0.00	80.46 3.32 0.00	83.08 3.27 0.00	89.40 3.44 0.00	92.77 3.65 0.00	97.46 3.93 0.00	104.55 4.79 0.00	113.72 5.21 0.00	119.63 5.81 0.00	122.27 6.92 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.28 7.68 0.38	128.31 7.60 0.00	126.06 7.47 0.00	111.14 5.99 0.00	102.79 5.17 0.00	110.01 4.13 0.00	104.94 4.04 0.00	94.12 3.09 0.00	91.85 3.19 0.00
BETHLEHEM___GS3 323562	92.20 3.12 0.00	82.93 3.42 0.00	80.61 3.40 0.00	80.46 3.76 0.00	80.46 3.32 0.00	83.08 3.27 0.00	89.40 3.44 0.00	92.77 3.65 0.00	97.46 3.93 0.00	104.55 4.79 0.00	113.72 5.21 0.00	119.63 5.81 0.00	122.27 6.92 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.28 7.68 0.38	128.31 7.60 0.00	126.06 7.47 0.00	111.14 5.99 0.00	102.79 5.17 0.00	110.01 4.13 0.00	104.94 4.04 0.00	94.12 3.09 0.00	91.85 3.19 0.00
BETHLEHEM___STEEL 23779	80.71 -8.37 0.00	70.29 -9.22 0.00	68.18 -9.03 0.00	67.80 -8.90 0.00	68.58 -8.56 0.00	70.87 -8.94 0.00	77.28 -8.68 0.00	81.19 -7.93 0.00	83.90 -9.63 0.00	91.58 -8.18 0.00	103.62 -4.88 0.00	109.39 -4.44 0.00	110.04 -5.31 0.00	114.28 -5.76 0.00	114.30 -5.26 0.00	115.64 -6.34 0.00	115.03 -5.67 0.00	111.71 -6.88 0.00	98.62 -6.52 0.00	92.83 -4.78 0.00	99.95 -5.93 0.00	97.58 -3.33 0.00	83.01 -8.01 0.00	76.95 -11.70 0.00
BETHPAGE_CC_4 323564	104.35 9.27 -6.00	102.70 8.91 -14.28	100.80 8.72 -14.87	100.47 8.59 -15.18	100.48 8.56 -14.77	99.75 8.78 -11.16	100.44 9.37 -5.11	109.76 10.61 -10.04	115.98 11.41 -11.04	141.18 12.87 -28.56	160.29 13.78 -38.00	182.08 15.03 -53.23	188.13 16.61 -56.17	192.19 17.41 -54.74	203.63 17.70 -66.37	203.76 18.66 -63.11	220.88 18.35 -81.83	198.31 18.03 -61.69	188.02 14.72 -68.16	185.51 13.18 -74.72	185.43 12.18 -67.37	155.44 11.71 -42.83	147.73 9.38 -47.34	134.26 9.75 -35.86
BINGHAMTON___COGEN 23790	87.39 -1.69 0.00	77.68 -1.83 0.00	75.51 -1.70 0.00	75.01 -1.69 0.00	75.52 -1.62 0.00	78.06 -1.76 0.00	84.68 -1.29 0.00	88.76 -0.36 0.00	93.34 -0.19 0.00	100.36 0.60 0.00	110.35 1.84 0.00	117.01 3.19 0.00	118.35 3.00 0.00	123.64 3.60 0.00	123.39 3.83 0.00	125.89 3.90 0.00	124.81 4.10 0.00	122.27 3.68 0.00	107.46 2.31 0.00	99.86 2.25 0.00	107.68 1.80 0.00	102.52 1.61 0.00	90.38 -0.64 0.00	86.88 -1.77 0.00
BLACK RIVER___HYD 24047	88.91 -0.18 0.00	79.04 -0.48 0.00	76.59 -0.62 0.00	76.01 -0.69 0.00	76.53 -0.62 0.00	79.49 -0.32 0.00	86.40 0.43 0.00	87.87 -1.25 0.00	92.69 -0.84 0.00	99.06 -0.70 0.00	107.86 -0.65 0.00	113.26 -0.57 0.00	112.23 -3.11 0.00	116.80 -3.24 0.00	116.22 -3.35 0.00	118.08 -3.90 0.00	116.84 -3.86 0.00	114.56 -4.03 0.00	101.46 -3.68 0.00	94.20 -3.42 0.00	107.89 2.01 0.00	100.20 -0.71 0.00	91.84 0.82 0.00	88.92 0.27 0.00
BLUE_CIRC_CHEM_DRP 24182	92.12 3.03 0.00	82.85 3.34 0.00	80.45 3.24 0.00	80.08 3.37 0.00	80.38 3.24 0.00	83.00 3.19 0.00	88.97 3.01 0.00	92.42 3.30 0.00	97.08 3.55 0.00	104.15 4.39 0.00	113.39 4.88 0.00	119.29 5.46 0.00	121.69 6.34 0.00	126.76 6.72 0.00	126.26 6.70 0.00	128.67 7.07 0.38	127.71 7.00 0.00	125.59 7.00 0.00	110.72 5.57 0.00	102.49 4.88 0.00	109.79 3.92 0.00	104.64 3.73 0.00	93.84 2.82 0.00	91.58 2.93 0.00
BOC_GAS_DRP 24189	92.03 2.94 0.00	82.77 3.26 0.00	80.45 3.24 0.00	80.00 3.30 0.00	80.31 3.16 0.00	82.92 3.11 0.00	89.06 3.09 0.00	92.42 3.30 0.00	96.99 3.46 0.00	103.95 4.19 0.00	113.17 4.67 0.00	119.06 5.24 0.00	121.34 6.00 0.00	126.40 6.36 0.00	125.90 6.34 0.00	128.31 6.71 0.38	127.35 6.64 0.00	125.11 6.52 0.00	110.40 5.26 0.00	102.20 4.59 0.00	109.69 3.81 0.00	104.64 3.73 0.00	93.84 2.82 0.00	91.58 2.93 0.00
BORALEX_4TH_BRANCH 23824	94.43 5.35 0.00	85.16 5.65 0.00	82.85 5.64 0.00	82.38 5.68 0.00	82.70 5.55 0.00	85.08 5.27 0.00	91.64 5.67 0.00	94.82 5.70 0.00	99.24 5.71 0.00	106.34 6.58 0.00	115.67 7.16 0.00	121.80 7.97 0.00	124.46 9.11 0.00	129.76 9.72 0.00	129.25 9.68 0.00	131.79 10.25 0.43	130.85 10.14 0.00	128.43 9.84 0.00	113.13 7.99 0.00	104.84 7.22 0.00	111.91 6.03 0.00	106.66 5.75 0.00	95.66 4.64 0.00	93.71 5.05 0.00
BOWLINE___1 23526	95.14 6.06 0.00	85.56 6.04 0.00	83.08 5.87 0.00	82.45 5.75 0.00	82.93 5.79 0.00	85.72 5.91 0.00	92.24 6.28 0.00	96.69 7.58 0.00	101.95 8.42 0.00	109.53 9.78 0.00	119.03 10.53 0.00	125.44 11.61 0.00	128.61 13.26 0.00	134.20 14.16 0.00	133.79 14.23 0.00	142.22 14.88 -5.36	135.31 14.61 0.00	132.94 14.35 0.00	117.02 11.88 0.00	108.16 10.54 0.00	115.09 9.21 0.00	109.79 8.88 0.00	98.30 7.28 0.00	95.84 7.18 0.00
BOWLINE___2 23595	95.14 6.06 0.00	85.56 6.04 0.00	83.08 5.87 0.00	82.45 5.75 0.00	82.93 5.79 0.00	85.72 5.91 0.00	92.24 6.28 0.00	96.78 7.66 0.00	101.95 8.42 0.00	109.63 9.88 0.00	119.25 10.74 0.00	125.55 11.72 0.00	128.73 13.38 0.00	134.32 14.28 0.00	133.91 14.35 0.00	142.34 15.00 -5.36	135.55 14.85 0.00	133.06 14.47 0.00	117.13 11.99 0.00	108.25 10.64 0.00	115.30 9.42 0.00	109.89 8.98 0.00	98.30 7.28 0.00	95.84 7.18 0.00
BROOKHAVEN___DRP 24191	104.80 9.71 -6.00	103.42 9.62 -14.28	101.57 9.50 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	100.23 9.26 -11.16	100.53 9.46 -5.11	109.32 10.16 -10.04	115.33 10.76 -11.04	140.88 12.57 -28.56	160.18 13.67 -38.00	180.60 13.55 -53.23	185.70 14.19 -56.17	190.15 15.37 -54.74	201.48 15.54 -66.37	201.44 16.35 -63.11	218.59 16.05 -81.83	195.94 15.65 -61.69	185.92 12.62 -68.16	183.56 11.23 -74.72	183.63 10.38 -67.37	154.94 11.20 -42.83	147.64 9.28 -47.34	134.35 9.84 -35.86

BROOKLYN_NAVY_YARD 23515	98.00 8.91 0.00	88.02 8.51 0.00	85.47 8.26 0.00	84.83 8.13 0.00	85.24 8.10 0.00	88.11 8.30 0.00	95.08 9.11 0.00	99.63 10.52 0.00	104.94 11.41 0.00	113.12 13.37 0.00	123.26 14.76 0.00	129.88 16.05 0.00	133.22 17.88 0.00	139.13 19.09 0.00	138.46 18.89 0.00	149.21 19.76 -7.46	140.26 19.55 0.00	137.80 19.21 0.00	121.23 16.09 0.00	111.87 14.25 0.00	119.11 13.23 0.00	113.52 12.61 0.00	101.22 10.19 0.00	98.85 10.20 0.00
BURROWS___LYONSDAL 23803	89.62 0.53 0.00	79.83 0.32 0.00	77.44 0.23 0.00	76.93 0.23 0.00	77.45 0.31 0.00	80.21 0.40 0.00	86.83 0.86 0.00	89.12 0.00 0.00	93.81 0.28 0.00	99.86 0.10 0.00	108.83 0.33 0.00	114.28 0.46 0.00	114.54 -0.81 0.00	119.20 -0.84 0.00	118.73 -0.84 0.00	120.88 -1.10 0.00	119.62 -1.09 0.00	117.40 -1.19 0.00	103.88 -1.26 0.00	96.44 -1.17 0.00	107.57 1.69 0.00	101.01 0.10 0.00	92.11 1.09 0.00	89.36 0.71 0.00
CALPINE BETH_PAGE_GT4 24209	104.44 9.35 -6.00	102.78 8.99 -14.28	100.88 8.80 -14.87	100.55 8.67 -15.18	100.55 8.64 -14.77	99.83 8.86 -11.16	100.61 9.54 -5.11	109.94 10.78 -10.04	116.26 11.69 -11.04	141.48 13.17 -28.56	160.40 13.89 -38.00	182.08 15.03 -53.23	188.24 16.73 -56.17	192.55 17.77 -54.74	203.87 17.93 -66.37	204.00 18.91 -63.11	221.12 18.59 -81.83	198.43 18.14 -61.69	188.23 14.93 -68.16	185.61 13.28 -74.72	185.53 12.28 -67.37	155.44 11.71 -42.83	147.73 9.38 -47.34	134.35 9.84 -35.86
CALPINE_BP_GT1 23823	104.44 9.35 -6.00	102.78 8.99 -14.28	100.88 8.80 -14.87	100.55 8.67 -15.18	100.55 8.64 -14.77	99.83 8.86 -11.16	100.61 9.54 -5.11	109.94 10.78 -10.04	116.26 11.69 -11.04	141.48 13.17 -28.56	160.40 13.89 -38.00	182.08 15.03 -53.23	188.24 16.73 -56.17	192.55 17.77 -54.74	203.87 17.93 -66.37	204.00 18.91 -63.11	221.12 18.59 -81.83	198.43 18.14 -61.69	188.23 14.93 -68.16	185.61 13.28 -74.72	185.53 12.28 -67.37	155.44 11.71 -42.83	147.73 9.38 -47.34	134.35 9.84 -35.86
CALSPAN___DRP 24200	80.71 -8.37 0.00	70.29 -9.22 0.00	68.18 -9.03 0.00	67.80 -8.90 0.00	68.58 -8.56 0.00	70.87 -8.94 0.00	77.28 -8.68 0.00	81.19 -7.93 0.00	83.90 -9.63 0.00	91.58 -8.18 0.00	103.62 -4.88 0.00	109.39 -4.44 0.00	110.04 -5.31 0.00	114.28 -5.76 0.00	114.30 -5.26 0.00	115.64 -6.34 0.00	115.03 -5.67 0.00	111.71 -6.88 0.00	98.62 -6.52 0.00	92.83 -4.78 0.00	99.95 -5.93 0.00	97.58 -3.33 0.00	83.01 -8.01 0.00	76.95 -11.70 0.00
CARR STREET_E__SYR 24060	87.31 -1.78 0.00	77.68 -1.83 0.00	75.36 -1.85 0.00	74.86 -1.84 0.00	75.37 -1.77 0.00	78.06 -1.76 0.00	84.50 -1.46 0.00	87.78 -1.34 0.00	91.75 -1.78 0.00	98.16 -1.60 0.00	107.53 -0.98 0.00	113.14 -0.68 0.00	113.96 -1.38 0.00	118.84 -1.20 0.00	118.61 -0.96 0.00	120.76 -1.22 0.00	119.50 -1.21 0.00	117.05 -1.54 0.00	103.46 -1.68 0.00	96.15 -1.46 0.00	104.71 -1.16 0.00	100.00 -0.91 0.00	89.66 -1.37 0.00	86.79 -1.86 0.00
CARTHAGE___PAPER 23857	89.09 0.00 0.00	79.20 -0.32 0.00	76.75 -0.46 0.00	76.16 -0.54 0.00	76.68 -0.46 0.00	79.65 -0.16 0.00	86.48 0.52 0.00	88.05 -1.07 0.00	92.88 -0.65 0.00	99.06 -0.70 0.00	107.86 -0.65 0.00	113.14 -0.68 0.00	112.35 -3.00 0.00	116.68 -3.36 0.00	116.10 -3.47 0.00	117.83 -4.15 0.00	116.72 -3.98 0.00	114.68 -3.91 0.00	101.57 -3.57 0.00	94.30 -3.32 0.00	107.68 1.80 0.00	100.20 -0.71 0.00	91.84 0.82 0.00	89.10 0.44 0.00
CE_DUNWOOD___DRP 24194	96.21 7.13 0.00	86.43 6.92 0.00	83.93 6.72 0.00	83.37 6.67 0.00	83.78 6.63 0.00	86.60 6.78 0.00	93.27 7.31 0.00	97.67 8.56 0.00	102.88 9.35 0.00	110.73 10.97 0.00	120.55 12.04 0.00	127.03 13.20 0.00	130.23 14.88 0.00	135.88 15.85 0.00	135.47 15.90 0.00	145.58 16.59 -7.01	137.12 16.42 0.00	134.60 16.01 0.00	118.50 13.35 0.00	109.43 11.81 0.00	116.46 10.59 0.00	111.10 10.19 0.00	99.30 8.28 0.00	96.81 8.16 0.00
CE_MILLWOOD___DRP 24193	95.77 6.68 0.00	86.11 6.60 0.00	83.62 6.41 0.00	83.07 6.37 0.00	83.47 6.33 0.00	86.28 6.46 0.00	92.84 6.88 0.00	97.32 8.20 0.00	102.51 8.98 0.00	110.23 10.47 0.00	120.01 11.50 0.00	126.46 12.63 0.00	129.65 14.30 0.00	135.28 15.25 0.00	134.87 15.30 0.00	144.45 15.98 -6.49	136.52 15.81 0.00	134.12 15.54 0.00	118.08 12.93 0.00	109.03 11.42 0.00	116.04 10.16 0.00	110.59 9.69 0.00	98.94 7.92 0.00	96.46 7.80 0.00
CE_NYC2_DRP 24202	106.43 13.54 -3.80	104.77 12.72 -12.54	102.37 12.35 -12.81	98.02 12.20 -9.12	97.42 12.27 -8.01	99.53 12.61 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	140.85 16.46 -30.86	175.04 18.75 -56.52	201.77 20.94 -72.32	195.27 22.65 -58.79	195.15 24.34 -55.46	274.59 25.81 -128.74	274.45 25.83 -129.06	274.60 26.71 -125.90	274.58 26.43 -127.44	259.63 25.85 -115.19	194.89 22.08 -67.67	182.80 19.91 -65.27	130.97 19.06 -6.04	133.63 18.26 -14.46	108.45 15.11 -2.32	106.33 14.63 -3.05
CE_NYC_DRP 24195	98.00 8.91 0.00	88.10 8.59 0.00	85.55 8.34 0.00	84.91 8.21 0.00	85.32 8.18 0.00	88.19 8.38 0.00	95.08 9.11 0.00	99.72 10.61 0.00	105.03 11.50 0.00	113.22 13.47 0.00	123.37 14.87 0.00	129.99 16.16 0.00	133.34 17.99 0.00	139.25 19.21 0.00	138.58 19.01 0.00	149.33 19.88 -7.46	140.26 19.55 0.00	137.80 19.21 0.00	121.34 16.19 0.00	111.87 14.25 0.00	119.11 13.23 0.00	113.52 12.61 0.00	101.22 10.19 0.00	98.76 10.11 0.00
CH_MIDHUDSON___DRP 24192	94.79 5.70 0.00	85.24 5.72 0.00	82.85 5.64 0.00	82.22 5.52 0.00	82.70 5.55 0.00	85.40 5.59 0.00	91.73 5.76 0.00	96.16 7.04 0.00	101.29 7.76 0.00	108.93 9.18 0.00	118.60 10.09 0.00	124.87 11.04 0.00	127.92 12.57 0.00	133.48 13.44 0.00	133.08 13.51 0.00	135.78 14.27 0.47	134.71 14.00 0.00	132.35 13.76 0.00	116.39 11.25 0.00	107.67 10.05 0.00	114.77 8.89 0.00	109.58 8.68 0.00	97.94 6.92 0.00	95.48 6.83 0.00
CH_MISC_IPPS 23765	93.45 4.37 0.00	84.05 4.53 0.00	81.61 4.40 0.00	81.07 4.37 0.00	81.46 4.32 0.00	84.20 4.39 0.00	90.35 4.38 0.00	94.64 5.53 0.00	99.70 6.17 0.00	107.34 7.58 0.00	116.86 8.36 0.00	122.93 9.11 0.00	126.19 10.84 0.00	131.68 11.64 0.00	131.40 11.84 0.00	134.42 12.44 0.00	132.90 12.19 0.00	130.45 11.86 0.00	114.82 9.67 0.00	106.30 8.69 0.00	113.29 7.41 0.00	108.27 7.37 0.00	96.94 5.92 0.00	94.33 5.67 0.00
CH_RES_BVR_FALLS 23983	88.82 -0.27 0.00	79.12 -0.40 0.00	76.83 -0.39 0.00	76.32 -0.38 0.00	76.76 -0.39 0.00	79.49 -0.32 0.00	85.62 -0.34 0.00	88.67 -0.45 0.00	93.16 -0.37 0.00	99.16 -0.60 0.00	107.64 -0.87 0.00	112.80 -1.02 0.00	114.08 -1.27 0.00	118.60 -1.44 0.00	118.13 -1.43 0.00	120.40 -1.59 0.00	119.14 -1.57 0.00	117.17 -1.42 0.00	104.09 -1.05 0.00	96.74 -0.88 0.00	105.35 -0.53 0.00	100.10 -0.81 0.00	90.57 -0.46 0.00	88.39 -0.27 0.00
CH_RES_NIAGARA 23895	80.62 -8.46 0.00	70.13 -9.38 0.00	67.95 -9.27 0.00	67.65 -9.05 0.00	68.43 -8.72 0.00	70.79 -9.02 0.00	76.85 -9.11 0.00	80.12 -9.00 0.00	82.21 -11.32 0.00	89.78 -9.98 0.00	102.11 -6.40 0.00	107.00 -6.83 0.00	107.73 -7.61 0.00	111.64 -8.40 0.00	111.55 -8.01 0.00	112.59 -9.39 0.00	111.89 -8.81 0.00	108.75 -9.84 0.00	96.31 -8.83 0.00	90.68 -6.93 0.00	98.04 -7.83 0.00	96.57 -4.34 0.00	82.10 -8.92 0.00	75.98 -12.68 0.00
CH_RES_SYRACUSE 23985	87.31 -1.78 0.00	77.68 -1.83 0.00	75.44 -1.78 0.00	74.86 -1.84 0.00	75.37 -1.77 0.00	78.14 -1.68 0.00	84.68 -1.29 0.00	87.96 -1.16 0.00	92.13 -1.40 0.00	98.56 -1.20 0.00	107.86 -0.65 0.00	113.49 -0.34 0.00	114.31 -1.04 0.00	119.20 -0.84 0.00	118.85 -0.72 0.00	121.13 -0.85 0.00	119.86 -0.84 0.00	117.40 -1.19 0.00	103.78 -1.37 0.00	96.44 -1.17 0.00	105.03 -0.85 0.00	100.30 -0.61 0.00	89.84 -1.18 0.00	86.88 -1.77 0.00

CORNELL____ 23752	82.94 -6.15 0.00	73.47 -6.04 0.00	71.27 -5.95 0.00	70.72 -5.98 0.00	71.20 -5.94 0.00	73.99 -5.83 0.00	80.89 -5.07 0.00	84.04 -5.08 0.00	88.48 -5.05 0.00	95.27 -4.49 0.00	104.82 -3.69 0.00	110.64 -3.19 0.00	110.39 -4.96 0.00	115.48 -4.56 0.00	115.26 -4.30 0.00	117.22 -4.76 0.00	115.88 -4.83 0.00	113.37 -5.22 0.00	99.78 -5.36 0.00	92.83 -4.78 0.00	102.17 -3.71 0.00	96.97 -3.94 0.00	86.02 -5.01 0.00	82.54 -6.12 0.00
COXSACKIE____GT 23611	93.36 4.28 0.00	83.89 4.37 0.00	81.61 4.40 0.00	81.07 4.37 0.00	81.54 4.40 0.00	84.28 4.47 0.00	90.69 4.73 0.00	95.62 6.51 0.00	101.29 7.76 0.00	108.93 9.18 0.00	118.82 10.31 0.00	124.98 11.16 0.00	127.92 12.57 0.00	133.48 13.44 0.00	133.32 13.75 0.00	136.06 14.39 0.31	134.59 13.88 0.00	132.11 13.52 0.00	116.08 10.93 0.00	107.67 10.05 0.00	114.66 8.79 0.00	109.69 8.78 0.00	97.39 6.37 0.00	94.24 5.59 0.00
CRESCENT____HYD 24018	94.16 5.08 0.00	84.76 5.25 0.00	82.38 5.17 0.00	81.99 5.29 0.00	82.23 5.09 0.00	84.84 5.03 0.00	91.38 5.42 0.00	94.64 5.53 0.00	99.42 5.89 0.00	106.54 6.78 0.00	115.99 7.49 0.00	122.14 8.31 0.00	124.92 9.57 0.00	130.24 10.20 0.00	129.73 10.16 0.00	132.19 10.61 0.40	131.21 10.50 0.00	128.79 10.20 0.00	113.66 8.52 0.00	105.13 7.52 0.00	112.23 6.35 0.00	106.96 6.05 0.00	95.75 4.73 0.00	93.53 4.88 0.00
CRUCIBLE_METL_DRP 24180	87.31 -1.78 0.00	77.68 -1.83 0.00	75.44 -1.78 0.00	74.86 -1.84 0.00	75.37 -1.77 0.00	78.14 -1.68 0.00	84.68 -1.29 0.00	87.96 -1.16 0.00	92.13 -1.40 0.00	98.56 -1.20 0.00	107.86 -0.65 0.00	113.49 -0.34 0.00	114.31 -1.04 0.00	119.20 -0.84 0.00	118.85 -0.72 0.00	121.13 -0.85 0.00	119.86 -0.84 0.00	117.40 -1.19 0.00	103.78 -1.37 0.00	96.44 -1.17 0.00	105.03 -0.85 0.00	100.30 -0.61 0.00	89.84 -1.18 0.00	86.88 -1.77 0.00
DANSKAMMER____1 23586	93.45 4.37 0.00	84.05 4.53 0.00	81.61 4.40 0.00	81.07 4.37 0.00	81.46 4.32 0.00	84.20 4.39 0.00	90.35 4.38 0.00	94.64 5.53 0.00	99.70 6.17 0.00	107.34 7.58 0.00	116.86 8.36 0.00	122.93 9.11 0.00	126.19 10.84 0.00	131.68 11.64 0.00	131.40 11.84 0.00	134.42 12.44 0.00	132.90 12.19 0.00	130.45 11.86 0.00	114.82 9.67 0.00	106.30 8.69 0.00	113.29 7.41 0.00	108.27 7.37 0.00	96.94 5.92 0.00	94.33 5.67 0.00
DANSKAMMER____2 23589	93.45 4.37 0.00	84.05 4.53 0.00	81.61 4.40 0.00	81.07 4.37 0.00	81.46 4.32 0.00	84.20 4.39 0.00	90.35 4.38 0.00	94.64 5.53 0.00	99.70 6.17 0.00	107.34 7.58 0.00	116.86 8.36 0.00	122.93 9.11 0.00	126.19 10.84 0.00	131.68 11.64 0.00	131.40 11.84 0.00	134.42 12.44 0.00	132.90 12.19 0.00	130.45 11.86 0.00	114.82 9.67 0.00	106.30 8.69 0.00	113.29 7.41 0.00	108.27 7.37 0.00	96.94 5.92 0.00	94.33 5.67 0.00
DANSKAMMER____3 23590	93.45 4.37 0.00	84.05 4.53 0.00	81.61 4.40 0.00	81.07 4.37 0.00	81.46 4.32 0.00	84.20 4.39 0.00	90.35 4.38 0.00	94.64 5.53 0.00	99.70 6.17 0.00	107.34 7.58 0.00	116.86 8.36 0.00	122.93 9.11 0.00	126.19 10.84 0.00	131.68 11.64 0.00	131.40 11.84 0.00	134.42 12.44 0.00	132.90 12.19 0.00	130.45 11.86 0.00	114.82 9.67 0.00	106.30 8.69 0.00	113.29 7.41 0.00	108.27 7.37 0.00	96.94 5.92 0.00	94.33 5.67 0.00
DANSKAMMER____4 23591	93.45 4.37 0.00	84.05 4.53 0.00	81.61 4.40 0.00	81.07 4.37 0.00	81.46 4.32 0.00	84.20 4.39 0.00	90.35 4.38 0.00	94.64 5.53 0.00	99.70 6.17 0.00	107.34 7.58 0.00	116.86 8.36 0.00	122.93 9.11 0.00	126.19 10.84 0.00	131.68 11.64 0.00	131.40 11.84 0.00	134.42 12.44 0.00	132.90 12.19 0.00	130.45 11.86 0.00	114.82 9.67 0.00	106.30 8.69 0.00	113.29 7.41 0.00	108.27 7.37 0.00	96.94 5.92 0.00	94.33 5.67 0.00
DANSKAMMER____DIESEL 23592	93.45 4.37 0.00	84.05 4.53 0.00	81.61 4.40 0.00	81.07 4.37 0.00	81.46 4.32 0.00	84.20 4.39 0.00	90.35 4.38 0.00	94.64 5.53 0.00	99.70 6.17 0.00	107.34 7.58 0.00	116.86 8.36 0.00	122.93 9.11 0.00	126.19 10.84 0.00	131.68 11.64 0.00	131.40 11.84 0.00	134.42 12.44 0.00	132.90 12.19 0.00	130.45 11.86 0.00	114.82 9.67 0.00	106.30 8.69 0.00	113.29 7.41 0.00	108.27 7.37 0.00	96.94 5.92 0.00	94.33 5.67 0.00
DASHVILLE____HYD 23610	94.61 5.52 0.00	85.08 5.57 0.00	82.69 5.48 0.00	82.07 5.37 0.00	82.54 5.40 0.00	85.32 5.51 0.00	91.55 5.59 0.00	96.25 7.13 0.00	101.57 8.04 0.00	109.33 9.58 0.00	119.03 10.53 0.00	125.32 11.50 0.00	128.50 13.15 0.00	134.08 14.04 0.00	133.79 14.23 0.00	136.99 15.00 0.00	135.31 14.61 0.00	132.94 14.35 0.00	116.92 11.78 0.00	108.16 10.54 0.00	115.19 9.32 0.00	109.99 9.08 0.00	98.30 7.28 0.00	95.48 6.83 0.00
DOGLEVILLE____HYD 23807	92.92 3.83 0.00	83.01 3.50 0.00	80.45 3.24 0.00	79.85 3.14 0.00	80.38 3.24 0.00	83.24 3.43 0.00	90.01 4.04 0.00	93.48 4.37 0.00	98.49 4.96 0.00	105.44 5.69 0.00	115.13 6.62 0.00	121.11 7.28 0.00	122.15 6.81 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.42 7.44 0.00	128.07 7.36 0.00	125.59 7.00 0.00	111.24 6.10 0.00	103.18 5.56 0.00	112.86 6.99 0.00	106.76 5.85 0.00	95.94 4.92 0.00	92.82 4.17 0.00
DUNKIRK____1 23563	78.13 -10.96 0.00	68.14 -11.37 0.00	66.17 -11.04 0.00	65.73 -10.97 0.00	66.50 -10.65 0.00	68.56 -11.25 0.00	75.22 -10.75 0.00	79.85 -9.27 0.00	83.62 -9.91 0.00	90.98 -8.78 0.00	102.54 -5.97 0.00	109.39 -4.44 0.00	110.04 -5.31 0.00	115.00 -5.04 0.00	115.02 -4.54 0.00	116.86 -5.12 0.00	116.24 -4.47 0.00	113.13 -5.46 0.00	99.15 -5.99 0.00	93.22 -4.39 0.00	99.74 -6.14 0.00	96.16 -4.74 0.00	81.46 -9.56 0.00	75.71 -12.94 0.00
DUNKIRK____2 23564	78.13 -10.96 0.00	68.14 -11.37 0.00	66.17 -11.04 0.00	65.73 -10.97 0.00	66.50 -10.65 0.00	68.56 -11.25 0.00	75.22 -10.75 0.00	79.85 -9.27 0.00	83.62 -9.91 0.00	90.98 -8.78 0.00	102.54 -5.97 0.00	109.39 -4.44 0.00	110.04 -5.31 0.00	115.00 -5.04 0.00	115.02 -4.54 0.00	116.86 -5.12 0.00	116.24 -4.47 0.00	113.13 -5.46 0.00	99.15 -5.99 0.00	93.22 -4.39 0.00	99.74 -6.14 0.00	96.16 -4.74 0.00	81.46 -9.56 0.00	75.71 -12.94 0.00
DUNKIRK____3 23565	78.84 -10.24 0.00	68.70 -10.81 0.00	66.79 -10.42 0.00	66.35 -10.35 0.00	67.04 -10.11 0.00	69.20 -10.62 0.00	75.82 -10.14 0.00	80.38 -8.73 0.00	83.99 -9.54 0.00	91.48 -8.28 0.00	103.08 -5.43 0.00	109.84 -3.98 0.00	110.50 -4.84 0.00	115.48 -4.56 0.00	115.50 -4.07 0.00	117.35 -4.64 0.00	116.72 -3.98 0.00	113.61 -4.98 0.00	99.57 -5.57 0.00	93.51 -4.10 0.00	100.16 -5.72 0.00	96.67 -4.24 0.00	82.01 -9.01 0.00	76.24 -12.41 0.00
DUNKIRK____4 23566	78.84 -10.24 0.00	68.70 -10.81 0.00	66.79 -10.42 0.00	66.35 -10.35 0.00	67.04 -10.11 0.00	69.20 -10.62 0.00	75.82 -10.14 0.00	80.38 -8.73 0.00	83.99 -9.54 0.00	91.48 -8.28 0.00	103.08 -5.43 0.00	109.84 -3.98 0.00	110.50 -4.84 0.00	115.48 -4.56 0.00	115.50 -4.07 0.00	117.35 -4.64 0.00	116.72 -3.98 0.00	113.61 -4.98 0.00	99.57 -5.57 0.00	93.51 -4.10 0.00	100.16 -5.72 0.00	96.67 -4.24 0.00	82.01 -9.01 0.00	76.24 -12.41 0.00
EAST HAMPTON____GT 23717	109.78 14.70 -6.00	107.63 13.84 -14.28	105.51 13.43 -14.87	105.08 13.19 -15.18	105.18 13.27 -14.77	104.38 13.41 -11.16	105.34 14.27 -5.11	115.47 16.31 -10.04	122.06 17.49 -11.04	148.36 20.05 -28.56	169.08 22.57 -38.00	185.84 18.78 -53.23	191.01 19.49 -56.17	196.39 21.61 -54.74	207.33 21.40 -66.37	207.42 22.32 -63.11	224.62 22.09 -81.83	201.75 21.46 -61.69	190.76 17.45 -68.16	187.86 15.52 -74.72	192.52 19.27 -67.37	162.91 19.17 -42.83	153.83 15.47 -47.34	139.76 15.25 -35.86

EAST RIVER___6 23660	98.00 8.91 0.00	88.10 8.59 0.00	85.47 8.26 0.00	84.91 8.21 0.00	85.32 8.18 0.00	88.19 8.38 0.00	94.99 9.03 0.00	99.63 10.52 0.00	104.94 11.41 0.00	113.12 13.37 0.00	123.26 14.76 0.00	129.88 16.05 0.00	133.22 17.88 0.00	139.13 19.09 0.00	138.34 18.77 0.00	149.21 19.76 -7.46	140.14 19.43 0.00	137.68 19.09 0.00	121.34 16.19 0.00	111.87 14.25 0.00	119.01 13.13 0.00	113.52 12.61 0.00	101.22 10.19 0.00	98.85 10.20 0.00
EAST RIVER___7 23524	98.00 8.91 0.00	88.10 8.59 0.00	85.47 8.26 0.00	84.91 8.21 0.00	85.32 8.18 0.00	88.19 8.38 0.00	94.99 9.03 0.00	99.63 10.52 0.00	104.94 11.41 0.00	113.12 13.37 0.00	123.26 14.76 0.00	129.88 16.05 0.00	133.22 17.88 0.00	139.13 19.09 0.00	138.34 18.77 0.00	149.21 19.76 -7.46	140.14 19.43 0.00	137.68 19.09 0.00	121.34 16.19 0.00	111.87 14.25 0.00	119.01 13.13 0.00	113.52 12.61 0.00	101.22 10.19 0.00	98.85 10.20 0.00
EAST_HAMPTON___DIESEL 23722	109.78 14.70 -6.00	107.63 13.84 -14.28	105.51 13.43 -14.87	105.08 13.19 -15.18	105.18 13.27 -14.77	104.38 13.41 -11.16	105.34 14.27 -5.11	115.47 16.31 -10.04	122.06 17.49 -11.04	148.36 20.05 -28.56	169.08 22.57 -38.00	185.84 18.78 -53.23	191.01 19.49 -56.17	196.39 21.61 -54.74	207.33 21.40 -66.37	207.42 22.32 -63.11	224.62 22.09 -81.83	201.75 21.46 -61.69	190.76 17.45 -68.16	187.86 15.52 -74.72	192.52 19.27 -67.37	162.91 19.17 -42.83	153.83 15.47 -47.34	139.76 15.25 -35.86
EAST_RIVER___1 323558	98.00 8.91 0.00	88.10 8.59 0.00	85.55 8.34 0.00	84.91 8.21 0.00	85.32 8.18 0.00	88.19 8.38 0.00	95.08 9.11 0.00	99.72 10.61 0.00	105.03 11.50 0.00	113.22 13.47 0.00	123.37 14.87 0.00	129.99 16.16 0.00	133.34 17.99 0.00	139.25 19.21 0.00	138.58 19.01 0.00	149.33 19.88 -7.46	140.26 19.55 0.00	137.80 19.21 0.00	121.34 16.19 0.00	111.87 14.25 0.00	119.11 13.23 0.00	113.52 12.61 0.00	101.22 10.19 0.00	98.76 10.11 0.00
EAST_RIVER___2 323559	98.00 8.91 0.00	88.10 8.59 0.00	85.47 8.26 0.00	84.91 8.21 0.00	85.32 8.18 0.00	88.19 8.38 0.00	94.99 9.03 0.00	99.63 10.52 0.00	104.94 11.41 0.00	113.12 13.37 0.00	123.26 14.76 0.00	129.88 16.05 0.00	133.22 17.88 0.00	139.13 19.09 0.00	138.34 18.77 0.00	149.21 19.76 -7.46	140.14 19.43 0.00	137.68 19.09 0.00	121.34 16.19 0.00	111.87 14.25 0.00	119.01 13.13 0.00	113.52 12.61 0.00	101.22 10.19 0.00	98.85 10.20 0.00
ELEC_TRO_TEK 24086	103.37 8.29 -6.00	101.83 8.03 -14.28	99.95 7.88 -14.87	99.63 7.75 -15.18	99.63 7.71 -14.77	98.87 7.90 -11.16	99.50 8.42 -5.11	108.69 9.54 -10.04	114.95 10.38 -11.04	140.28 11.97 -28.56	159.64 13.13 -38.00	181.29 14.23 -53.23	187.55 16.03 -56.17	191.59 16.81 -54.74	203.03 17.10 -66.37	203.15 18.05 -63.11	220.16 17.62 -81.83	197.60 17.31 -61.69	187.71 14.40 -68.16	185.22 12.89 -74.72	185.11 11.86 -67.37	155.04 11.30 -42.83	147.46 9.10 -47.34	133.73 9.22 -35.86
E_CANADA_CAP_HY 24051	93.01 3.92 0.00	83.01 3.50 0.00	80.61 3.40 0.00	80.15 3.45 0.00	80.61 3.47 0.00	83.48 3.67 0.00	90.26 4.30 0.00	93.22 4.10 0.00	98.21 4.68 0.00	105.34 5.59 0.00	114.80 6.29 0.00	120.77 6.94 0.00	123.88 8.54 0.00	128.92 9.21 0.00	128.53 8.97 0.00	130.92 9.15 0.21	129.64 8.93 0.00	127.01 8.42 0.00	111.87 6.73 0.00	103.37 5.76 0.00	111.38 5.51 0.00	105.55 4.64 0.00	94.66 3.64 0.00	92.11 3.46 0.00
E_CANADA_MHWK_HY 24050	92.92 3.83 0.00	83.01 3.50 0.00	80.45 3.24 0.00	79.85 3.14 0.00	80.38 3.24 0.00	83.24 3.43 0.00	90.01 4.04 0.00	93.48 4.37 0.00	98.49 4.96 0.00	105.44 5.69 0.00	115.13 6.62 0.00	121.11 7.28 0.00	122.15 6.81 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.42 7.44 0.00	128.07 7.36 0.00	125.59 7.00 0.00	111.24 6.10 0.00	103.18 5.56 0.00	112.86 6.99 0.00	106.76 5.85 0.00	95.94 4.92 0.00	92.82 4.17 0.00
E_FISHKILL___LBMP 23776	95.06 5.97 0.00	85.48 5.96 0.00	83.08 5.87 0.00	82.45 5.75 0.00	82.93 5.79 0.00	85.64 5.83 0.00	91.98 6.02 0.00	96.16 7.04 0.00	101.20 7.67 0.00	108.84 9.08 0.00	118.49 9.98 0.00	124.75 10.93 0.00	127.80 12.46 0.00	133.36 13.32 0.00	132.84 13.27 0.00	134.51 13.91 1.37	134.47 13.76 0.00	131.99 13.40 0.00	116.29 11.15 0.00	107.47 9.86 0.00	114.56 8.68 0.00	109.28 8.38 0.00	97.94 6.92 0.00	95.57 6.92 0.00
FAR ROCKAWAY___4 23548	105.69 10.60 -6.00	103.66 9.86 -14.28	101.57 9.50 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	100.23 9.26 -11.16	100.96 9.89 -5.11	110.39 11.23 -10.04	116.82 12.25 -11.04	142.18 13.87 -28.56	162.03 15.52 -38.00	183.11 16.05 -53.23	189.28 17.76 -56.17	191.47 16.69 -54.74	204.23 18.29 -66.37	204.13 19.03 -63.11	221.36 18.83 -81.83	199.14 18.86 -61.69	188.76 15.46 -68.16	187.47 15.13 -74.72	187.86 14.61 -67.37	157.46 13.72 -42.83	150.47 12.11 -47.34	136.74 12.23 -35.86
FARRAGUT___LBMP 323566	97.91 8.82 0.00	88.02 8.51 0.00	85.47 8.26 0.00	84.83 8.13 0.00	85.24 8.10 0.00	88.11 8.30 0.00	94.99 9.03 0.00	99.55 10.43 0.00	104.85 11.32 0.00	113.02 13.27 0.00	123.16 14.65 0.00	129.65 15.82 0.00	132.99 17.65 0.00	138.89 18.85 0.00	138.22 18.65 0.00	148.96 19.52 -7.46	140.02 19.31 0.00	137.44 18.86 0.00	121.02 15.88 0.00	111.67 14.06 0.00	118.90 13.02 0.00	113.32 12.41 0.00	101.12 10.10 0.00	98.67 10.02 0.00
FENNER___WINDPWR 24204	89.35 0.27 0.00	79.59 0.08 0.00	77.21 0.00 0.00	76.62 -0.08 0.00	77.14 0.00 0.00	79.97 0.16 0.00	86.57 0.60 0.00	89.30 0.18 0.00	93.81 0.28 0.00	99.56 -0.20 0.00	108.83 0.33 0.00	114.40 0.57 0.00	114.88 -0.46 0.00	119.68 -0.36 0.00	119.33 -0.24 0.00	121.49 -0.49 0.00	120.22 -0.48 0.00	117.88 -0.71 0.00	104.09 -1.05 0.00	96.64 -0.98 0.00	106.94 1.06 0.00	100.91 0.00 0.00	91.93 0.91 0.00	89.10 0.44 0.00
FIBERTEK___ENERGY 23856	87.31 -1.78 0.00	77.68 -1.83 0.00	75.44 -1.78 0.00	74.86 -1.84 0.00	75.37 -1.77 0.00	78.14 -1.68 0.00	84.68 -1.29 0.00	87.96 -1.16 0.00	92.13 -1.40 0.00	98.56 -1.20 0.00	107.86 -0.65 0.00	113.49 -0.34 0.00	114.31 -1.04 0.00	119.20 -0.84 0.00	118.85 -0.72 0.00	121.13 -0.85 0.00	119.86 -0.84 0.00	117.40 -1.19 0.00	103.78 -1.37 0.00	96.44 -1.17 0.00	105.03 -0.85 0.00	100.30 -0.61 0.00	89.84 -1.18 0.00	86.88 -1.77 0.00
FITZPATRICK___ 23598	86.15 -2.94 0.00	76.73 -2.78 0.00	74.51 -2.70 0.00	73.94 -2.76 0.00	74.44 -2.70 0.00	77.10 -2.71 0.00	83.21 -2.75 0.00	86.36 -2.76 0.00	90.16 -3.37 0.00	96.17 -3.59 0.00	105.04 -3.47 0.00	110.41 -3.41 0.00	111.54 -3.81 0.00	116.08 -3.96 0.00	115.74 -3.83 0.00	117.96 -4.03 0.00	116.72 -3.98 0.00	114.44 -4.15 0.00	101.36 -3.79 0.00	94.20 -3.42 0.00	102.28 -3.60 0.00	97.88 -3.03 0.00	88.11 -2.91 0.00	85.46 -3.19 0.00
FORT ORANGE___ 23900	93.01 3.92 0.00	83.73 4.21 0.00	81.30 4.09 0.00	81.07 4.37 0.00	81.15 4.01 0.00	83.88 4.07 0.00	90.18 4.21 0.00	93.66 4.55 0.00	98.49 4.96 0.00	105.64 5.89 0.00	114.26 5.75 0.00	120.20 6.37 0.00	122.84 7.50 0.00	128.08 8.04 0.00	127.58 8.01 0.00	130.00 8.42 0.40	129.04 8.33 0.00	126.77 8.18 0.00	111.77 6.62 0.00	103.37 5.76 0.00	110.43 4.55 0.00	106.15 5.25 0.00	95.03 4.00 0.00	92.73 4.08 0.00
FORT_DRUM_COGEN 23780	88.73 -0.36 0.00	78.88 -0.64 0.00	76.44 -0.77 0.00	75.86 -0.84 0.00	76.37 -0.77 0.00	79.33 -0.48 0.00	86.22 0.26 0.00	87.69 -1.43 0.00	92.50 -1.03 0.00	98.76 -1.00 0.00	107.64 -0.87 0.00	112.92 -0.91 0.00	112.00 -3.35 0.00	116.44 -3.60 0.00	115.86 -3.71 0.00	117.71 -4.27 0.00	116.48 -4.22 0.00	114.32 -4.27 0.00	101.15 -4.00 0.00	93.90 -3.71 0.00	107.57 1.69 0.00	100.00 -0.91 0.00	91.66 0.64 0.00	88.74 0.09 0.00

FPL FAR_ROCK_GT1 24212	105.69 10.60 -6.00	103.66 9.86 -14.28	101.57 9.50 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	100.23 9.26 -11.16	100.96 9.89 -5.11	110.39 11.23 -10.04	116.82 12.25 -11.04	142.18 13.87 -28.56	162.03 15.52 -38.00	183.11 16.05 -53.23	189.28 17.76 -56.17	191.47 16.69 -54.74	204.23 18.29 -66.37	204.13 19.03 -63.11	221.36 18.83 -81.83	199.14 18.86 -61.69	188.76 15.46 -68.16	187.47 15.13 -74.72	187.86 14.61 -67.37	157.46 13.72 -42.83	150.47 12.11 -47.34	136.74 12.23 -35.86
FPL FAR_ROCK_GT2 23815	105.69 10.60 -6.00	103.66 9.86 -14.28	101.57 9.50 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	100.23 9.26 -11.16	100.96 9.89 -5.11	110.39 11.23 -10.04	116.82 12.25 -11.04	142.18 13.87 -28.56	162.03 15.52 -38.00	183.11 16.05 -53.23	189.28 17.76 -56.17	191.47 16.69 -54.74	204.23 18.29 -66.37	204.13 19.03 -63.11	221.36 18.83 -81.83	199.14 18.86 -61.69	188.76 15.46 -68.16	187.47 15.13 -74.72	187.86 14.61 -67.37	157.46 13.72 -42.83	150.47 12.11 -47.34	136.74 12.23 -35.86
FRANKLIN_FALL_HYD 24054	88.11 -0.98 0.00	78.32 -1.19 0.00	76.05 -1.16 0.00	75.47 -1.23 0.00	75.91 -1.23 0.00	78.69 -1.12 0.00	84.59 -1.38 0.00	87.34 -1.78 0.00	92.03 -1.50 0.00	97.36 -2.39 0.00	104.93 -3.58 0.00	109.50 -4.33 0.00	110.16 -5.19 0.00	113.92 -6.12 0.00	112.99 -6.58 0.00	115.03 -6.95 0.00	113.95 -6.76 0.00	112.42 -6.17 0.00	100.52 -4.63 0.00	93.51 -4.10 0.00	104.08 -1.80 0.00	98.18 -2.72 0.00	89.66 -1.37 0.00	87.86 -0.80 0.00
FREEPORT_EQUS_GT1 23764	104.97 9.89 -6.00	103.18 9.38 -14.28	101.19 9.11 -14.87	100.93 9.05 -15.18	100.94 9.03 -14.77	100.23 9.26 -11.16	101.04 9.97 -5.11	110.56 11.41 -10.04	116.92 12.35 -11.04	142.28 13.97 -28.56	161.49 14.97 -38.00	183.34 16.28 -53.23	189.51 17.99 -56.17	193.87 19.09 -54.74	205.30 19.37 -66.37	205.47 20.37 -63.11	222.57 20.04 -81.83	199.85 19.57 -61.69	189.50 16.19 -68.16	186.78 14.45 -74.72	186.70 13.45 -67.37	156.45 12.71 -42.83	148.65 10.29 -47.34	134.88 10.37 -35.86
FULTON COGEN____ 23766	87.48 -1.60 0.00	77.84 -1.67 0.00	75.59 -1.62 0.00	75.01 -1.69 0.00	75.52 -1.62 0.00	78.22 -1.60 0.00	84.76 -1.20 0.00	88.05 -1.07 0.00	92.03 -1.50 0.00	98.36 -1.40 0.00	107.64 -0.87 0.00	113.26 -0.57 0.00	114.08 -1.27 0.00	118.96 -1.08 0.00	118.61 -0.96 0.00	120.76 -1.22 0.00	119.62 -1.09 0.00	117.17 -1.42 0.00	103.57 -1.58 0.00	96.25 -1.37 0.00	104.82 -1.06 0.00	100.20 -0.71 0.00	89.84 -1.18 0.00	87.06 -1.60 0.00
Freeport____CT2 23818	104.97 9.89 -6.00	103.18 9.38 -14.28	101.19 9.11 -14.87	100.93 9.05 -15.18	100.94 9.03 -14.77	100.23 9.26 -11.16	101.04 9.97 -5.11	110.56 11.41 -10.04	116.92 12.35 -11.04	142.28 13.97 -28.56	161.49 14.97 -38.00	183.34 16.28 -53.23	189.51 17.99 -56.17	193.87 19.09 -54.74	205.30 19.37 -66.37	205.47 20.37 -63.11	222.57 20.04 -81.83	199.85 19.57 -61.69	189.50 16.19 -68.16	186.78 14.45 -74.72	186.70 13.45 -67.37	156.45 12.71 -42.83	148.65 10.29 -47.34	134.88 10.37 -35.86
G.F.CEMENT____DRP 24184	96.04 6.95 0.00	86.35 6.84 0.00	83.93 6.72 0.00	83.37 6.67 0.00	83.78 6.63 0.00	86.44 6.62 0.00	93.44 7.48 0.00	96.25 7.13 0.00	101.20 7.67 0.00	108.54 8.78 0.00	117.84 9.33 0.00	124.30 10.47 0.00	127.57 12.23 0.00	132.88 12.84 0.00	132.36 12.79 0.00	135.00 13.42 0.40	133.86 13.16 0.00	131.40 12.81 0.00	116.60 11.46 0.00	107.67 10.05 0.00	114.88 9.00 0.00	109.18 8.27 0.00	97.48 6.46 0.00	95.30 6.65 0.00
GARDENVILLE____LBMP 24039	80.45 -8.64 0.00	70.13 -9.38 0.00	68.02 -9.19 0.00	67.65 -9.05 0.00	68.43 -8.72 0.00	70.71 -9.10 0.00	77.11 -8.85 0.00	81.01 -8.11 0.00	83.80 -9.73 0.00	91.38 -8.38 0.00	103.52 -4.99 0.00	109.16 -4.67 0.00	109.81 -5.54 0.00	114.16 -5.88 0.00	114.18 -5.38 0.00	115.52 -6.47 0.00	114.91 -5.79 0.00	111.71 -6.88 0.00	98.52 -6.62 0.00	92.64 -4.98 0.00	99.84 -6.03 0.00	97.37 -3.53 0.00	82.83 -8.19 0.00	76.86 -11.79 0.00
GENERAL____MILLS 23808	80.71 -8.37 0.00	70.29 -9.22 0.00	68.18 -9.03 0.00	67.80 -8.90 0.00	68.58 -8.56 0.00	70.87 -8.94 0.00	77.28 -8.68 0.00	81.19 -7.93 0.00	83.90 -9.63 0.00	91.58 -8.18 0.00	103.62 -4.88 0.00	109.39 -4.44 0.00	110.04 -5.31 0.00	114.28 -5.76 0.00	114.30 -5.26 0.00	115.64 -6.34 0.00	115.03 -5.67 0.00	111.71 -6.88 0.00	98.62 -6.52 0.00	92.83 -4.78 0.00	99.95 -5.93 0.00	97.58 -3.33 0.00	83.01 -8.01 0.00	76.95 -11.70 0.00
GE_PLASTICS____DRP 24183	91.49 2.41 0.00	82.38 2.86 0.00	79.99 2.78 0.00	79.62 2.91 0.00	79.92 2.78 0.00	82.53 2.71 0.00	88.54 2.58 0.00	91.88 2.76 0.00	96.52 2.99 0.00	103.45 3.69 0.00	112.63 4.12 0.00	118.49 4.67 0.00	120.77 5.42 0.00	125.80 5.76 0.00	125.30 5.74 0.00	127.58 5.98 0.38	126.74 6.04 0.00	124.52 5.93 0.00	109.87 4.73 0.00	101.71 4.10 0.00	109.05 3.18 0.00	104.03 3.13 0.00	93.30 2.28 0.00	91.05 2.39 0.00
GILBOA____1 23756	92.47 3.39 0.00	83.49 3.98 0.00	81.07 3.86 0.00	80.54 3.84 0.00	81.00 3.86 0.00	83.64 3.83 0.00	89.49 3.52 0.00	92.59 3.48 0.00	97.37 3.83 0.00	104.35 4.59 0.00	113.72 5.21 0.00	119.75 5.92 0.00	121.69 6.34 0.00	126.52 6.48 0.00	126.02 6.46 0.00	128.55 6.83 0.26	127.47 6.76 0.00	125.47 6.88 0.00	110.72 5.57 0.00	102.59 4.98 0.00	110.32 4.45 0.00	105.25 4.34 0.00	94.30 3.28 0.00	91.85 3.19 0.00
GILBOA____2 23757	92.47 3.39 0.00	83.49 3.98 0.00	81.07 3.86 0.00	80.54 3.84 0.00	81.00 3.86 0.00	83.64 3.83 0.00	89.49 3.52 0.00	92.59 3.48 0.00	97.37 3.83 0.00	104.35 4.59 0.00	113.72 5.21 0.00	119.75 5.92 0.00	121.69 6.34 0.00	126.52 6.48 0.00	126.02 6.46 0.00	128.55 6.83 0.26	127.47 6.76 0.00	125.47 6.88 0.00	110.72 5.57 0.00	102.59 4.98 0.00	110.32 4.45 0.00	105.25 4.34 0.00	94.30 3.28 0.00	91.85 3.19 0.00
GILBOA____3 23758	92.47 3.39 0.00	83.49 3.98 0.00	81.07 3.86 0.00	80.54 3.84 0.00	81.00 3.86 0.00	83.64 3.83 0.00	89.49 3.52 0.00	92.59 3.48 0.00	97.37 3.83 0.00	104.35 4.59 0.00	113.72 5.21 0.00	119.75 5.92 0.00	121.69 6.34 0.00	126.52 6.48 0.00	126.02 6.46 0.00	128.55 6.83 0.26	127.47 6.76 0.00	125.47 6.88 0.00	110.72 5.57 0.00	102.59 4.98 0.00	110.32 4.45 0.00	105.25 4.34 0.00	94.30 3.28 0.00	91.85 3.19 0.00
GILBOA____4 23759	92.47 3.39 0.00	83.49 3.98 0.00	81.07 3.86 0.00	80.54 3.84 0.00	81.00 3.86 0.00	83.64 3.83 0.00	89.49 3.52 0.00	92.59 3.48 0.00	97.37 3.83 0.00	104.35 4.59 0.00	113.72 5.21 0.00	119.75 5.92 0.00	121.69 6.34 0.00	126.52 6.48 0.00	126.02 6.46 0.00	128.55 6.83 0.26	127.47 6.76 0.00	125.47 6.88 0.00	110.72 5.57 0.00	102.59 4.98 0.00	110.32 4.45 0.00	105.25 4.34 0.00	94.30 3.28 0.00	91.85 3.19 0.00
GILBOA____ 23599	92.47 3.39 0.00	83.49 3.98 0.00	81.07 3.86 0.00	80.54 3.84 0.00	81.00 3.86 0.00	83.64 3.83 0.00	89.49 3.52 0.00	92.59 3.48 0.00	97.37 3.83 0.00	104.35 4.59 0.00	113.72 5.21 0.00	119.75 5.92 0.00	121.69 6.34 0.00	126.52 6.48 0.00	126.02 6.46 0.00	128.55 6.83 0.26	127.47 6.76 0.00	125.47 6.88 0.00	110.72 5.57 0.00	102.59 4.98 0.00	110.32 4.45 0.00	105.25 4.34 0.00	94.30 3.28 0.00	91.85 3.19 0.00
GINNA____ 23603	81.69 -7.39 0.00	72.04 -7.47 0.00	69.80 -7.41 0.00	69.26 -7.44 0.00	69.97 -7.17 0.00	72.63 -7.18 0.00	78.66 -7.31 0.00	82.17 -6.95 0.00	85.49 -8.04 0.00	92.47 -7.28 0.00	102.87 -5.64 0.00	108.02 -5.81 0.00	108.54 -6.81 0.00	112.96 -7.08 0.00	112.75 -6.82 0.00	114.42 -7.56 0.00	113.34 -7.36 0.00	110.53 -8.06 0.00	97.68 -7.47 0.00	90.98 -6.64 0.00	99.21 -6.67 0.00	95.86 -5.05 0.00	83.92 -7.10 0.00	79.52 -9.13 0.00

GLEN PARK____ 23778	89.27 0.18 0.00	79.28 -0.24 0.00	76.90 -0.31 0.00	76.32 -0.38 0.00	76.83 -0.31 0.00	79.81 0.00 0.00	86.83 0.86 0.00	88.32 -0.80 0.00	93.16 -0.37 0.00	99.56 -0.20 0.00	108.62 0.11 0.00	114.06 0.23 0.00	112.92 -2.42 0.00	117.52 -2.52 0.00	117.05 -2.51 0.00	118.81 -3.17 0.00	117.69 -3.02 0.00	115.27 -3.32 0.00	101.99 -3.15 0.00	94.69 -2.93 0.00	108.63 2.75 0.00	100.81 -0.10 0.00	92.39 1.37 0.00	89.36 0.71 0.00
GLENWOOD_IC_1_G5 23712	103.90 8.82 -6.00	102.30 8.51 -14.28	100.34 8.26 -14.87	100.01 8.13 -15.18	100.01 8.10 -14.77	99.27 8.30 -11.16	100.10 9.03 -5.11	109.58 10.43 -10.04	115.89 11.32 -11.04	141.38 13.07 -28.56	160.29 13.78 -38.00	182.20 15.14 -53.23	188.36 16.84 -56.17	192.79 18.01 -54.74	203.99 18.05 -66.37	204.00 18.91 -63.11	221.12 18.59 -81.83	198.54 18.26 -61.69	188.44 15.14 -68.16	185.81 13.47 -74.72	185.64 12.39 -67.37	155.44 11.71 -42.83	148.28 9.92 -47.34	134.44 9.93 -35.86
GLENWOOD_IC_2_G1 23688	103.28 8.20 -6.00	101.67 7.87 -14.28	99.80 7.72 -14.87	99.48 7.59 -15.18	99.47 7.56 -14.77	98.71 7.74 -11.16	99.41 8.34 -5.11	108.78 9.62 -10.04	115.05 10.48 -11.04	140.48 12.17 -28.56	159.86 13.35 -38.00	181.63 14.57 -53.23	187.78 16.26 -56.17	192.07 17.29 -54.74	203.15 17.22 -66.37	203.15 18.05 -63.11	220.40 17.86 -81.83	197.71 17.43 -61.69	187.92 14.61 -68.16	185.32 12.98 -74.72	185.22 11.96 -67.37	155.14 11.40 -42.83	147.64 9.28 -47.34	133.73 9.22 -35.86
GLENWOOD_IC_3_G1 23689	103.28 8.20 -6.00	101.67 7.87 -14.28	99.80 7.72 -14.87	99.48 7.59 -15.18	99.47 7.56 -14.77	98.71 7.74 -11.16	99.41 8.34 -5.11	108.78 9.62 -10.04	115.05 10.48 -11.04	140.48 12.17 -28.56	159.86 13.35 -38.00	181.63 14.57 -53.23	187.78 16.26 -56.17	192.07 17.29 -54.74	203.15 17.22 -66.37	203.15 18.05 -63.11	220.40 17.86 -81.83	197.71 17.43 -61.69	187.92 14.61 -68.16	185.32 12.98 -74.72	185.22 11.96 -67.37	155.14 11.40 -42.83	147.64 9.28 -47.34	133.73 9.22 -35.86
GLENWOOD____4 23550	103.90 8.82 -6.00	102.30 8.51 -14.28	100.34 8.26 -14.87	100.01 8.13 -15.18	100.01 8.10 -14.77	99.27 8.30 -11.16	100.10 9.03 -5.11	109.58 10.43 -10.04	115.89 11.32 -11.04	141.38 13.07 -28.56	160.51 14.00 -38.00	182.42 15.37 -53.23	188.59 17.07 -56.17	193.03 18.25 -54.74	204.23 18.29 -66.37	204.25 19.15 -63.11	221.36 18.83 -81.83	198.78 18.50 -61.69	188.65 15.35 -68.16	186.00 13.67 -74.72	185.85 12.60 -67.37	155.64 11.91 -42.83	148.28 9.92 -47.34	134.44 9.93 -35.86
GLENWOOD____5 23614	103.90 8.82 -6.00	102.30 8.51 -14.28	100.34 8.26 -14.87	100.01 8.13 -15.18	100.01 8.10 -14.77	99.27 8.30 -11.16	100.10 9.03 -5.11	109.58 10.43 -10.04	115.89 11.32 -11.04	141.38 13.07 -28.56	160.51 14.00 -38.00	182.42 15.37 -53.23	188.59 17.07 -56.17	193.03 18.25 -54.74	204.23 18.29 -66.37	204.25 19.15 -63.11	221.36 18.83 -81.83	198.78 18.50 -61.69	188.65 15.35 -68.16	186.00 13.67 -74.72	185.85 12.60 -67.37	155.64 11.91 -42.83	148.28 9.92 -47.34	134.44 9.93 -35.86
GLOBAL GREEN_PORT_GT1 23814	109.78 14.70 -6.00	107.63 13.84 -14.28	105.51 13.43 -14.87	105.08 13.19 -15.18	105.18 13.27 -14.77	104.38 13.41 -11.16	105.34 14.27 -5.11	115.47 16.31 -10.04	122.06 17.49 -11.04	148.36 20.05 -28.56	169.08 22.57 -38.00	185.84 18.78 -53.23	191.01 19.49 -56.17	196.39 21.61 -54.74	207.33 21.40 -66.37	207.42 22.32 -63.11	224.62 22.09 -81.83	201.75 21.46 -61.69	190.76 17.45 -68.16	187.86 15.52 -74.72	192.52 19.27 -67.37	162.91 19.17 -42.83	153.83 15.47 -47.34	139.76 15.25 -35.86
GOETHSLN____LBMP 323567	97.19 8.11 0.00	87.39 7.87 0.00	84.78 7.57 0.00	84.22 7.52 0.00	84.63 7.48 0.00	87.47 7.66 0.00	94.30 8.34 0.00	98.83 9.71 0.00	104.01 10.48 0.00	112.13 12.37 0.00	122.07 13.56 0.00	128.62 14.80 0.00	131.96 16.61 0.00	137.81 17.77 0.00	137.14 17.58 0.00	147.74 18.30 -7.46	138.81 18.11 0.00	136.38 17.79 0.00	120.07 14.93 0.00	110.79 13.18 0.00	117.95 12.07 0.00	112.41 11.50 0.00	100.31 9.28 0.00	97.96 9.31 0.00
GOUDEY____7 23579	86.77 -2.32 0.00	77.13 -2.39 0.00	74.97 -2.24 0.00	74.40 -2.30 0.00	74.98 -2.16 0.00	77.42 -2.39 0.00	84.16 -1.81 0.00	88.32 -0.80 0.00	93.06 -0.47 0.00	100.16 0.40 0.00	110.24 1.74 0.00	117.13 3.30 0.00	118.35 3.00 0.00	123.76 3.72 0.00	123.51 3.95 0.00	126.13 4.15 0.00	125.05 4.35 0.00	122.50 3.91 0.00	107.46 2.31 0.00	99.96 2.34 0.00	107.68 1.80 0.00	102.32 1.41 0.00	90.02 -1.00 0.00	86.44 -2.22 0.00
GOUDEY____8 23580	87.04 -2.05 0.00	77.37 -2.15 0.00	75.20 -2.01 0.00	74.63 -2.07 0.00	75.14 -2.01 0.00	77.66 -2.15 0.00	84.42 -1.55 0.00	88.58 -0.53 0.00	93.34 -0.19 0.00	100.46 0.70 0.00	110.46 1.95 0.00	117.47 3.64 0.00	118.69 3.35 0.00	124.12 4.08 0.00	123.87 4.30 0.00	126.50 4.51 0.00	125.41 4.71 0.00	122.86 4.27 0.00	107.77 2.63 0.00	100.25 2.64 0.00	107.99 2.12 0.00	102.62 1.72 0.00	90.29 -0.73 0.00	86.62 -2.04 0.00
GOWANUS_GT1_1 24077	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT1_2 24078	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT1_3 24079	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT1_4 24080	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT1_5 24084	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT1_6 24111	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18

GOWANUS_GT1_7 24112	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT1_8 24113	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT2_1 24114	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT2_2 24115	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT2_3 24116	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT2_4 24117	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT2_5 24118	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT2_6 24119	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT2_7 24120	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT2_8 24121	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT3_1 24122	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT3_2 24123	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT3_3 24124	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT3_4 24125	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT3_5 24126	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT3_6 24127	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18

GOWANUS_GT3_7 24128	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT3_8 24129	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT4_1 24130	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT4_2 24131	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT4_3 24132	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT4_4 24133	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT4_5 24134	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT4_6 24135	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT4_7 24136	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GOWANUS_GT4_8 24137	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
GRAHMSVILLE___HY 23607	93.45 4.37 0.00	83.81 4.29 0.00	81.46 4.25 0.00	80.84 4.14 0.00	81.31 4.17 0.00	84.12 4.31 0.00	90.52 4.56 0.00	95.09 5.97 0.00	100.36 6.83 0.00	107.94 8.18 0.00	117.73 9.22 0.00	123.84 10.02 0.00	126.19 10.84 0.00	131.80 11.76 0.00	131.40 11.84 0.00	134.96 12.32 -0.66	132.78 12.07 0.00	130.33 11.74 0.00	114.71 9.57 0.00	106.40 8.79 0.00	114.03 8.15 0.00	108.68 7.77 0.00	96.94 5.92 0.00	94.06 5.41 0.00
GREENIDGE___3 23582	83.12 -5.97 0.00	73.39 -6.12 0.00	71.19 -6.02 0.00	70.72 -5.98 0.00	71.28 -5.86 0.00	73.83 -5.99 0.00	80.64 -5.33 0.00	84.48 -4.63 0.00	88.67 -4.86 0.00	95.77 -3.99 0.00	105.04 -3.47 0.00	111.10 -2.73 0.00	111.54 -3.81 0.00	116.56 -3.48 0.00	116.46 -3.11 0.00	118.44 -3.54 0.00	117.45 -3.26 0.00	114.79 -3.79 0.00	101.36 -3.79 0.00	95.08 -2.54 0.00	102.28 -3.60 0.00	98.69 -2.22 0.00	86.20 -4.82 0.00	82.01 -6.65 0.00
GREENIDGE___4 23583	83.12 -5.97 0.00	73.39 -6.12 0.00	71.19 -6.02 0.00	70.72 -5.98 0.00	71.28 -5.86 0.00	73.83 -5.99 0.00	80.64 -5.33 0.00	84.48 -4.63 0.00	88.67 -4.86 0.00	95.77 -3.99 0.00	105.04 -3.47 0.00	111.10 -2.73 0.00	111.54 -3.81 0.00	116.56 -3.48 0.00	116.46 -3.11 0.00	118.44 -3.54 0.00	117.45 -3.26 0.00	114.79 -3.79 0.00	101.36 -3.79 0.00	95.08 -2.54 0.00	102.28 -3.60 0.00	98.69 -2.22 0.00	86.20 -4.82 0.00	82.01 -6.65 0.00
HARZA MOOSE___RIVER 24016	89.62 0.53 0.00	79.83 0.32 0.00	77.44 0.23 0.00	76.93 0.23 0.00	77.45 0.31 0.00	80.21 0.40 0.00	86.83 0.86 0.00	89.12 0.00 0.00	93.81 0.28 0.00	99.86 0.10 0.00	108.83 0.33 0.00	114.28 0.46 0.00	114.54 -0.81 0.00	119.20 -0.84 0.00	118.73 -0.84 0.00	120.88 -1.10 0.00	119.62 -1.09 0.00	117.40 -1.19 0.00	103.88 -1.26 0.00	96.44 -1.17 0.00	107.57 1.69 0.00	101.01 0.10 0.00	92.11 1.09 0.00	89.36 0.71 0.00
HEMPSTEAD____ 23647	103.99 8.91 -6.00	102.30 8.51 -14.28	100.42 8.34 -14.87	100.09 8.21 -15.18	100.09 8.18 -14.77	99.43 8.46 -11.16	100.10 9.03 -5.11	109.58 10.43 -10.04	115.89 11.32 -11.04	141.28 12.97 -28.56	160.40 13.89 -38.00	182.31 15.25 -53.23	188.36 16.84 -56.17	192.79 18.01 -54.74	204.11 18.17 -66.37	204.13 19.03 -63.11	221.24 18.71 -81.83	198.66 18.38 -61.69	188.44 15.14 -68.16	185.81 13.47 -74.72	185.64 12.39 -67.37	155.54 11.81 -42.83	147.92 9.56 -47.34	134.26 9.75 -35.86
HICKLING___1 23621	86.06 -3.03 0.00	75.86 -3.66 0.00	73.74 -3.47 0.00	73.17 -3.53 0.00	73.75 -3.39 0.00	76.22 -3.59 0.00	83.56 -2.41 0.00	88.41 -0.71 0.00	93.44 -0.09 0.00	101.05 1.30 0.00	111.98 3.47 0.00	119.63 5.81 0.00	120.31 4.96 0.00	126.16 6.12 0.00	126.14 6.58 0.00	128.69 6.71 0.00	127.71 7.00 0.00	124.76 6.17 0.00	109.14 4.00 0.00	101.91 4.30 0.00	109.48 3.60 0.00	104.14 3.23 0.00	90.11 -0.91 0.00	85.37 -3.28 0.00

HICKLING___2 23622	86.06 -3.03 0.00	75.86 -3.66 0.00	73.74 -3.47 0.00	73.17 -3.53 0.00	73.75 -3.39 0.00	76.22 -3.59 0.00	83.64 -2.32 0.00	88.41 -0.71 0.00	93.44 -0.09 0.00	101.15 1.40 0.00	111.98 3.47 0.00	119.75 5.92 0.00	120.31 4.96 0.00	126.28 6.24 0.00	126.14 6.58 0.00	128.69 6.71 0.00	127.71 7.00 0.00	124.87 6.29 0.00	109.14 4.00 0.00	101.91 4.30 0.00	109.48 3.60 0.00	104.24 3.33 0.00	90.11 -0.91 0.00	85.37 -3.28 0.00
HIGH FALLS___HY 23754	94.34 5.26 0.00	84.68 5.17 0.00	82.38 5.17 0.00	81.76 5.06 0.00	82.23 5.09 0.00	85.08 5.27 0.00	91.47 5.50 0.00	96.52 7.40 0.00	102.14 8.60 0.00	109.93 10.18 0.00	119.90 11.39 0.00	126.12 12.29 0.00	129.07 13.73 0.00	134.80 14.76 0.00	134.63 15.07 0.00	137.72 15.74 0.00	135.92 15.21 0.00	133.41 14.82 0.00	117.34 12.20 0.00	108.74 11.13 0.00	115.83 9.95 0.00	110.59 9.69 0.00	98.48 7.46 0.00	95.48 6.83 0.00
HILLBURN___GT 23639	95.23 6.15 0.00	85.56 6.04 0.00	83.16 5.95 0.00	82.53 5.83 0.00	82.93 5.79 0.00	85.80 5.99 0.00	92.41 6.45 0.00	96.96 7.84 0.00	102.32 8.79 0.00	110.03 10.27 0.00	119.79 11.28 0.00	126.12 12.29 0.00	129.30 13.96 0.00	134.92 14.88 0.00	134.63 15.07 0.00	142.19 15.74 -4.47	136.28 15.57 0.00	133.77 15.18 0.00	117.76 12.62 0.00	108.74 11.13 0.00	115.72 9.85 0.00	110.29 9.38 0.00	98.58 7.55 0.00	96.01 7.36 0.00
HOLTSVILLE_IC_1 23690	104.44 9.35 -6.00	103.02 9.22 -14.28	101.19 9.11 -14.87	100.86 8.97 -15.18	100.86 8.95 -14.77	99.91 8.94 -11.16	100.27 9.20 -5.11	108.96 9.80 -10.04	115.05 10.48 -11.04	140.48 12.17 -28.56	159.75 13.24 -38.00	180.38 13.32 -53.23	185.82 14.30 -56.17	190.15 15.37 -54.74	201.48 15.54 -66.37	201.56 16.47 -63.11	218.71 16.17 -81.83	196.05 15.77 -61.69	186.03 12.72 -68.16	183.56 11.23 -74.72	183.52 10.27 -67.37	154.53 10.80 -42.83	147.28 8.92 -47.34	134.00 9.49 -35.86
HOLTSVILLE_IC_10 23699	105.15 10.07 -6.00	103.66 9.86 -14.28	101.73 9.65 -14.87	101.39 9.51 -15.18	101.48 9.57 -14.77	100.31 9.34 -11.16	100.79 9.71 -5.11	109.76 10.61 -10.04	115.89 11.32 -11.04	141.48 13.17 -28.56	160.83 14.32 -38.00	181.63 14.57 -53.23	187.09 15.57 -56.17	191.59 16.81 -54.74	202.79 16.86 -66.37	202.91 17.81 -63.11	220.03 17.50 -81.83	197.36 17.08 -61.69	187.08 13.77 -68.16	184.54 12.20 -74.72	184.47 11.22 -67.37	155.44 11.71 -42.83	148.01 9.65 -47.34	134.62 10.11 -35.86
HOLTSVILLE_IC_2 23691	104.44 9.35 -6.00	103.02 9.22 -14.28	101.19 9.11 -14.87	100.86 8.97 -15.18	100.86 8.95 -14.77	99.91 8.94 -11.16	100.27 9.20 -5.11	108.96 9.80 -10.04	115.05 10.48 -11.04	140.48 12.17 -28.56	159.75 13.24 -38.00	180.38 13.32 -53.23	185.82 14.30 -56.17	190.15 15.37 -54.74	201.48 15.54 -66.37	201.56 16.47 -63.11	218.71 16.17 -81.83	196.05 15.77 -61.69	186.03 12.72 -68.16	183.56 11.23 -74.72	183.52 10.27 -67.37	154.53 10.80 -42.83	147.28 8.92 -47.34	134.00 9.49 -35.86
HOLTSVILLE_IC_3 23692	104.44 9.35 -6.00	103.02 9.22 -14.28	101.19 9.11 -14.87	100.86 8.97 -15.18	100.86 8.95 -14.77	99.91 8.94 -11.16	100.27 9.20 -5.11	108.96 9.80 -10.04	115.05 10.48 -11.04	140.48 12.17 -28.56	159.75 13.24 -38.00	180.38 13.32 -53.23	185.82 14.30 -56.17	190.15 15.37 -54.74	201.48 15.54 -66.37	201.56 16.47 -63.11	218.71 16.17 -81.83	196.05 15.77 -61.69	186.03 12.72 -68.16	183.56 11.23 -74.72	183.52 10.27 -67.37	154.53 10.80 -42.83	147.28 8.92 -47.34	134.00 9.49 -35.86
HOLTSVILLE_IC_4 23693	104.44 9.35 -6.00	103.02 9.22 -14.28	101.19 9.11 -14.87	100.86 8.97 -15.18	100.86 8.95 -14.77	99.91 8.94 -11.16	100.27 9.20 -5.11	108.96 9.80 -10.04	115.05 10.48 -11.04	140.48 12.17 -28.56	159.75 13.24 -38.00	180.38 13.32 -53.23	185.82 14.30 -56.17	190.15 15.37 -54.74	201.48 15.54 -66.37	201.56 16.47 -63.11	218.71 16.17 -81.83	196.05 15.77 -61.69	186.03 12.72 -68.16	183.56 11.23 -74.72	183.52 10.27 -67.37	154.53 10.80 -42.83	147.28 8.92 -47.34	134.00 9.49 -35.86
HOLTSVILLE_IC_5 23694	104.44 9.35 -6.00	103.02 9.22 -14.28	101.19 9.11 -14.87	100.86 8.97 -15.18	100.86 8.95 -14.77	99.91 8.94 -11.16	100.27 9.20 -5.11	108.96 9.80 -10.04	115.05 10.48 -11.04	140.48 12.17 -28.56	159.75 13.24 -38.00	180.38 13.32 -53.23	185.82 14.30 -56.17	190.15 15.37 -54.74	201.48 15.54 -66.37	201.56 16.47 -63.11	218.71 16.17 -81.83	196.05 15.77 -61.69	186.03 12.72 -68.16	183.56 11.23 -74.72	183.52 10.27 -67.37	154.53 10.80 -42.83	147.28 8.92 -47.34	134.00 9.49 -35.86
HOLTSVILLE_IC_6 23695	105.15 10.07 -6.00	103.66 9.86 -14.28	101.73 9.65 -14.87	101.39 9.51 -15.18	101.48 9.57 -14.77	100.31 9.34 -11.16	100.79 9.71 -5.11	109.76 10.61 -10.04	115.89 11.32 -11.04	141.48 13.17 -28.56	160.83 14.32 -38.00	181.63 14.57 -53.23	187.09 15.57 -56.17	191.59 16.81 -54.74	202.79 16.86 -66.37	202.91 17.81 -63.11	220.03 17.50 -81.83	197.36 17.08 -61.69	187.08 13.77 -68.16	184.54 12.20 -74.72	184.47 11.22 -67.37	155.44 11.71 -42.83	148.01 9.65 -47.34	134.62 10.11 -35.86
HOLTSVILLE_IC_7 23696	105.15 10.07 -6.00	103.66 9.86 -14.28	101.73 9.65 -14.87	101.39 9.51 -15.18	101.48 9.57 -14.77	100.31 9.34 -11.16	100.79 9.71 -5.11	109.76 10.61 -10.04	115.89 11.32 -11.04	141.48 13.17 -28.56	160.83 14.32 -38.00	181.63 14.57 -53.23	187.09 15.57 -56.17	191.59 16.81 -54.74	202.79 16.86 -66.37	202.91 17.81 -63.11	220.03 17.50 -81.83	197.36 17.08 -61.69	187.08 13.77 -68.16	184.54 12.20 -74.72	184.47 11.22 -67.37	155.44 11.71 -42.83	148.01 9.65 -47.34	134.62 10.11 -35.86
HOLTSVILLE_IC_8 23697	105.15 10.07 -6.00	103.66 9.86 -14.28	101.73 9.65 -14.87	101.39 9.51 -15.18	101.48 9.57 -14.77	100.31 9.34 -11.16	100.79 9.71 -5.11	109.76 10.61 -10.04	115.89 11.32 -11.04	141.48 13.17 -28.56	160.83 14.32 -38.00	181.63 14.57 -53.23	187.09 15.57 -56.17	191.59 16.81 -54.74	202.79 16.86 -66.37	202.91 17.81 -63.11	220.03 17.50 -81.83	197.36 17.08 -61.69	187.08 13.77 -68.16	184.54 12.20 -74.72	184.47 11.22 -67.37	155.44 11.71 -42.83	148.01 9.65 -47.34	134.62 10.11 -35.86
HOLTSVILLE_IC_9 23698	105.15 10.07 -6.00	103.66 9.86 -14.28	101.73 9.65 -14.87	101.39 9.51 -15.18	101.48 9.57 -14.77	100.31 9.34 -11.16	100.79 9.71 -5.11	109.76 10.61 -10.04	115.89 11.32 -11.04	141.48 13.17 -28.56	160.83 14.32 -38.00	181.63 14.57 -53.23	187.09 15.57 -56.17	191.59 16.81 -54.74	202.79 16.86 -66.37	202.91 17.81 -63.11	220.03 17.50 -81.83	197.36 17.08 -61.69	187.08 13.77 -68.16	184.54 12.20 -74.72	184.47 11.22 -67.37	155.44 11.71 -42.83	148.01 9.65 -47.34	134.62 10.11 -35.86
HQ_GEN_CEDARS 23644	89.89 0.80 0.00	79.83 0.32 0.00	77.52 0.31 0.00	76.93 0.23 0.00	77.37 0.23 0.00	80.21 0.40 0.00	86.31 0.34 0.00	88.85 -0.27 0.00	93.72 0.19 0.00	99.26 -0.50 0.00	107.10 -1.41 0.00	111.89 -1.94 0.00	112.46 -2.88 0.00	109.48 -10.56 0.00	108.45 -11.12 0.00	110.39 -11.59 0.00	108.88 -11.83 0.00	114.20 -4.39 0.00	102.09 -3.05 0.00	94.98 -2.64 0.00	106.51 0.64 0.00	100.40 -0.50 0.00	91.57 0.55 0.00	89.54 0.89 0.00
HQ_GEN_CHAT DC 23651	75.00 -0.62 13.46	78.72 -0.80 0.00	76.44 -0.77 0.00	75.93 -0.77 0.00	76.37 -0.77 0.00	79.01 -0.80 0.00	85.02 -0.95 0.00	87.96 -1.16 0.00	92.60 -0.94 0.00	98.16 -1.60 0.00	106.23 -2.28 0.00	110.87 -2.96 0.00	112.23 -3.11 0.00	116.56 -3.48 0.00	115.98 -3.59 0.00	118.20 -3.78 0.00	116.96 -3.74 0.00	115.15 -3.44 0.00	102.72 -2.42 0.00	95.47 -2.15 0.00	104.18 -1.69 0.00	99.09 -1.82 0.00	90.02 -1.00 0.00	88.12 -0.53 0.00
HUDSON AVE_GT_3 23810	98.08 9.00 0.00	88.18 8.67 0.00	85.55 8.34 0.00	84.99 8.28 0.00	85.40 8.25 0.00	88.27 8.46 0.00	95.16 9.20 0.00	99.81 10.69 0.00	105.03 11.50 0.00	113.22 13.47 0.00	123.37 14.87 0.00	129.99 16.16 0.00	133.34 17.99 0.00	139.25 19.21 0.00	138.58 19.01 0.00	149.33 19.88 -7.46	140.38 19.68 0.00	137.80 19.21 0.00	121.34 16.19 0.00	111.96 14.35 0.00	119.11 13.23 0.00	113.62 12.71 0.00	101.31 10.29 0.00	98.85 10.20 0.00

HUDSON AVE_GT_4 23540	98.08 9.00 0.00	88.18 8.67 0.00	85.55 8.34 0.00	84.99 8.28 0.00	85.40 8.25 0.00	88.27 8.46 0.00	95.16 9.20 0.00	99.81 10.69 0.00	105.03 11.50 0.00	113.22 13.47 0.00	123.37 14.87 0.00	129.99 16.16 0.00	133.34 17.99 0.00	139.25 19.21 0.00	138.58 19.01 0.00	149.33 19.88 -7.46	140.38 19.68 0.00	137.80 19.21 0.00	121.34 16.19 0.00	111.96 14.35 0.00	119.11 13.23 0.00	113.62 12.71 0.00	101.31 10.29 0.00	98.85 10.20 0.00
HUDSON AVE_GT_5 23657	98.08 9.00 0.00	88.18 8.67 0.00	85.55 8.34 0.00	84.99 8.28 0.00	85.40 8.25 0.00	88.27 8.46 0.00	95.16 9.20 0.00	99.81 10.69 0.00	105.03 11.50 0.00	113.22 13.47 0.00	123.37 14.87 0.00	129.99 16.16 0.00	133.34 17.99 0.00	139.25 19.21 0.00	138.58 19.01 0.00	149.33 19.88 -7.46	140.38 19.68 0.00	137.80 19.21 0.00	121.34 16.19 0.00	111.96 14.35 0.00	119.11 13.23 0.00	113.62 12.71 0.00	101.31 10.29 0.00	98.85 10.20 0.00
HUDSON_AVE_10 24168	98.00 8.91 0.00	88.02 8.51 0.00	85.47 8.26 0.00	84.83 8.13 0.00	85.24 8.10 0.00	88.11 8.30 0.00	95.08 9.11 0.00	99.63 10.52 0.00	104.94 11.41 0.00	113.12 13.37 0.00	123.26 14.76 0.00	129.88 16.05 0.00	133.22 17.88 0.00	139.13 19.09 0.00	138.46 18.89 0.00	149.21 19.76 0.00	140.26 19.55 0.00	137.80 19.21 0.00	121.23 16.09 0.00	111.87 14.25 0.00	119.11 13.23 0.00	113.52 12.61 0.00	101.22 10.19 0.00	98.85 10.20 0.00
HUNTLEY___63 23557	80.80 -8.29 0.00	70.37 -9.14 0.00	68.18 -9.03 0.00	67.88 -8.82 0.00	68.73 -8.41 0.00	71.03 -8.78 0.00	77.11 -8.85 0.00	80.65 -8.47 0.00	82.87 -10.66 0.00	90.38 -9.38 0.00	102.76 -5.75 0.00	107.79 -6.03 0.00	108.43 -6.92 0.00	112.48 -7.56 0.00	112.39 -7.17 0.00	113.44 -8.54 0.00	112.74 -7.97 0.00	109.46 -9.13 0.00	96.94 -8.20 0.00	91.27 -6.34 0.00	98.57 -7.31 0.00	96.77 -4.14 0.00	82.37 -8.65 0.00	76.33 -12.32 0.00
HUNTLEY___64 23558	80.80 -8.29 0.00	70.37 -9.14 0.00	68.18 -9.03 0.00	67.88 -8.82 0.00	68.73 -8.41 0.00	71.03 -8.78 0.00	77.11 -8.85 0.00	80.65 -8.47 0.00	82.87 -10.66 0.00	90.38 -9.38 0.00	102.76 -5.75 0.00	107.79 -6.03 0.00	108.43 -6.92 0.00	112.48 -7.56 0.00	112.39 -7.17 0.00	113.44 -8.54 0.00	112.74 -7.97 0.00	109.46 -9.13 0.00	96.94 -8.20 0.00	91.27 -6.34 0.00	98.57 -7.31 0.00	96.77 -4.14 0.00	82.37 -8.65 0.00	76.33 -12.32 0.00
HUNTLEY___65 23559	80.80 -8.29 0.00	70.37 -9.14 0.00	68.18 -9.03 0.00	67.88 -8.82 0.00	68.73 -8.41 0.00	71.03 -8.78 0.00	77.11 -8.85 0.00	80.65 -8.47 0.00	82.87 -10.66 0.00	90.38 -9.38 0.00	102.76 -5.75 0.00	107.79 -6.03 0.00	108.43 -6.92 0.00	112.48 -7.56 0.00	112.39 -7.17 0.00	113.44 -8.54 0.00	112.74 -7.97 0.00	109.46 -9.13 0.00	96.94 -8.20 0.00	91.27 -6.34 0.00	98.57 -7.31 0.00	96.77 -4.14 0.00	82.37 -8.65 0.00	76.33 -12.32 0.00
HUNTLEY___66 23560	80.80 -8.29 0.00	70.37 -9.14 0.00	68.18 -9.03 0.00	67.88 -8.82 0.00	68.73 -8.41 0.00	71.03 -8.78 0.00	77.11 -8.85 0.00	80.65 -8.47 0.00	82.87 -10.66 0.00	90.38 -9.38 0.00	102.76 -5.75 0.00	107.79 -6.03 0.00	108.43 -6.92 0.00	112.48 -7.56 0.00	112.39 -7.17 0.00	113.44 -8.54 0.00	112.74 -7.97 0.00	109.46 -9.13 0.00	96.94 -8.20 0.00	91.27 -6.34 0.00	98.57 -7.31 0.00	96.77 -4.14 0.00	82.37 -8.65 0.00	76.33 -12.32 0.00
HUNTLEY___67 23561	80.09 -9.00 0.00	69.73 -9.78 0.00	67.64 -9.57 0.00	67.27 -9.43 0.00	68.04 -9.10 0.00	70.31 -9.50 0.00	76.60 -9.37 0.00	80.03 -9.09 0.00	82.40 -11.13 0.00	89.98 -9.78 0.00	102.11 -6.40 0.00	107.34 -6.49 0.00	107.96 -7.38 0.00	112.12 -7.92 0.00	112.03 -7.53 0.00	113.32 -8.66 0.00	112.62 -8.09 0.00	109.46 -9.13 0.00	96.84 -8.31 0.00	90.98 -6.64 0.00	98.25 -7.62 0.00	96.37 -4.54 0.00	82.01 -9.01 0.00	75.98 -12.68 0.00
HUNTLEY___68 23562	80.09 -9.00 0.00	69.73 -9.78 0.00	67.64 -9.57 0.00	67.27 -9.43 0.00	68.04 -9.10 0.00	70.31 -9.50 0.00	76.60 -9.37 0.00	80.03 -9.09 0.00	82.40 -11.13 0.00	89.98 -9.78 0.00	102.11 -6.40 0.00	107.34 -6.49 0.00	107.96 -7.38 0.00	112.12 -7.92 0.00	112.03 -7.53 0.00	113.32 -8.66 0.00	112.62 -8.09 0.00	109.46 -9.13 0.00	96.84 -8.31 0.00	90.98 -6.64 0.00	98.25 -7.62 0.00	96.37 -4.54 0.00	82.01 -9.01 0.00	75.98 -12.68 0.00
INDECK___CORINTH 23802	94.97 5.88 0.00	85.40 5.88 0.00	82.93 5.71 0.00	82.38 5.68 0.00	82.77 5.63 0.00	85.48 5.67 0.00	92.50 6.53 0.00	95.00 5.88 0.00	99.89 6.36 0.00	107.14 7.38 0.00	116.21 7.70 0.00	122.48 8.65 0.00	125.84 10.50 0.00	130.96 10.92 0.00	130.45 10.88 0.00	132.94 11.34 0.38	131.93 11.23 0.00	129.50 10.91 0.00	115.24 10.09 0.00	106.40 8.79 0.00	113.71 7.83 0.00	107.97 7.06 0.00	96.39 5.37 0.00	94.24 5.59 0.00
INDECK___ILION 23567	91.05 1.96 0.00	81.26 1.75 0.00	78.91 1.70 0.00	78.31 1.61 0.00	78.84 1.70 0.00	81.57 1.76 0.00	88.03 2.06 0.00	91.17 2.05 0.00	95.87 2.34 0.00	102.45 2.69 0.00	111.65 3.15 0.00	117.36 3.53 0.00	118.58 3.23 0.00	123.52 3.48 0.00	123.03 3.47 0.00	125.52 3.54 0.00	124.21 3.50 0.00	121.91 3.32 0.00	107.98 2.84 0.00	100.15 2.54 0.00	109.37 3.49 0.00	103.63 2.72 0.00	93.48 2.46 0.00	90.78 2.13 0.00
INDECK___OLEAN 23982	82.94 -6.15 0.00	72.28 -7.24 0.00	70.19 -7.03 0.00	69.65 -7.06 0.00	70.43 -6.71 0.00	72.79 -7.02 0.00	79.86 -6.10 0.00	85.11 -4.01 0.00	89.13 -4.40 0.00	96.96 -2.79 0.00	109.59 1.09 0.00	116.67 2.85 0.00	117.42 2.08 0.00	122.44 2.40 0.00	122.43 2.87 0.00	124.06 2.07 0.00	123.48 2.78 0.00	119.89 1.30 0.00	105.35 0.21 0.00	99.27 1.66 0.00	106.30 0.42 0.00	102.42 1.51 0.00	86.65 -4.37 0.00	80.32 -8.33 0.00
INDECK___OSWEGO 23783	86.86 -2.23 0.00	77.37 -2.15 0.00	75.05 -2.16 0.00	74.55 -2.15 0.00	75.06 -2.08 0.00	77.74 -2.08 0.00	84.07 -1.89 0.00	87.25 -1.87 0.00	91.10 -2.43 0.00	97.26 -2.49 0.00	106.34 -2.17 0.00	111.78 -2.05 0.00	112.69 -2.65 0.00	117.52 -2.52 0.00	117.05 -2.51 0.00	119.30 -2.68 0.00	118.05 -2.66 0.00	115.74 -2.85 0.00	102.41 -2.73 0.00	95.17 -2.44 0.00	103.65 -2.22 0.00	99.09 -1.82 0.00	89.11 -1.91 0.00	86.35 -2.31 0.00
INDECK___YERKES 23781	80.80 -8.29 0.00	70.37 -9.14 0.00	68.18 -9.03 0.00	67.88 -8.82 0.00	68.73 -8.41 0.00	71.03 -8.78 0.00	77.11 -8.85 0.00	80.65 -8.47 0.00	82.87 -10.66 0.00	90.38 -9.38 0.00	102.76 -5.75 0.00	107.79 -6.03 0.00	108.43 -6.92 0.00	112.48 -7.56 0.00	112.39 -7.17 0.00	113.44 -8.54 0.00	112.74 -7.97 0.00	109.46 -9.13 0.00	96.94 -8.20 0.00	91.27 -6.34 0.00	98.57 -7.31 0.00	96.77 -4.14 0.00	82.37 -8.65 0.00	76.33 -12.32 0.00
INDIAN POINT_GT_1 24139	95.59 6.50 0.00	85.87 6.36 0.00	83.39 6.18 0.00	82.84 6.14 0.00	83.24 6.09 0.00	86.04 6.23 0.00	92.67 6.71 0.00	97.05 7.93 0.00	102.32 8.79 0.00	110.03 10.27 0.00	119.79 11.28 0.00	126.23 12.41 0.00	129.42 14.07 0.00	135.04 15.00 0.00	134.63 15.07 0.00	144.07 15.74 -6.35	136.28 15.57 0.00	133.89 15.30 0.00	117.87 12.72 0.00	108.84 11.23 0.00	115.83 9.95 0.00	110.39 9.49 0.00	98.76 7.74 0.00	96.19 7.54 0.00
INDIAN POINT_GT_2 23659	95.59 6.50 0.00	85.87 6.36 0.00	83.39 6.18 0.00	82.84 6.14 0.00	83.24 6.09 0.00	86.04 6.23 0.00	92.67 6.71 0.00	97.05 7.93 0.00	102.32 8.79 0.00	110.03 10.27 0.00	119.79 11.28 0.00	126.23 12.41 0.00	129.42 14.07 0.00	135.04 15.00 0.00	134.63 15.07 0.00	144.07 15.74 -6.35	136.28 15.57 0.00	133.89 15.30 0.00	117.87 12.72 0.00	108.84 11.23 0.00	115.83 9.95 0.00	110.39 9.49 0.00	98.76 7.74 0.00	96.19 7.54 0.00

INDIAN POINT_GT_3 24019	95.59 6.50 0.00	85.87 6.36 0.00	83.39 6.18 0.00	82.84 6.14 0.00	83.24 6.09 0.00	86.04 6.23 0.00	92.67 6.71 0.00	97.05 7.93 0.00	102.32 8.79 0.00	110.03 10.27 0.00	119.79 11.28 0.00	126.23 12.41 0.00	129.42 14.07 0.00	135.04 15.00 0.00	134.63 15.07 0.00	144.07 15.74 -6.35	136.28 15.57 0.00	133.89 15.30 0.00	117.87 12.72 0.00	108.84 11.23 0.00	115.83 9.95 0.00	110.39 9.49 0.00	98.76 7.74 0.00	96.19 7.54 0.00
INDIAN POINT___2 23530	95.23 6.15 0.00	85.64 6.12 0.00	83.16 5.95 0.00	82.61 5.91 0.00	83.01 5.86 0.00	85.80 5.99 0.00	92.41 6.45 0.00	96.78 7.66 0.00	102.04 8.51 0.00	109.73 9.98 0.00	119.47 10.96 0.00	125.78 11.95 0.00	128.96 13.61 0.00	134.56 14.52 0.00	134.15 14.59 0.00	143.13 15.25 -5.90	135.79 15.09 0.00	133.29 14.71 0.00	117.34 12.20 0.00	108.45 10.84 0.00	115.41 9.53 0.00	110.09 9.18 0.00	98.39 7.37 0.00	95.92 7.27 0.00
INDIAN POINT___3 23531	95.23 6.15 0.00	85.56 6.04 0.00	83.16 5.95 0.00	82.53 5.83 0.00	82.93 5.79 0.00	85.72 5.91 0.00	92.33 6.36 0.00	96.69 7.58 0.00	101.85 8.32 0.00	109.53 9.78 0.00	119.25 10.74 0.00	125.55 11.72 0.00	128.73 13.38 0.00	134.32 14.28 0.00	133.91 14.35 0.00	143.25 15.00 -6.26	135.43 14.73 0.00	133.06 14.47 0.00	117.13 11.99 0.00	108.25 10.64 0.00	115.19 9.32 0.00	109.89 8.98 0.00	98.30 7.28 0.00	95.84 7.18 0.00
IP CORINTH___1 23988	95.68 6.59 0.00	86.03 6.52 0.00	83.54 6.33 0.00	82.99 6.29 0.00	83.39 6.25 0.00	86.12 6.31 0.00	93.19 7.22 0.00	95.71 6.59 0.00	100.73 7.20 0.00	108.04 8.28 0.00	117.19 8.68 0.00	123.62 9.79 0.00	127.00 11.65 0.00	132.16 12.12 0.00	131.64 12.08 0.00	134.16 12.56 0.38	133.14 12.43 0.00	130.69 12.10 0.00	116.29 11.15 0.00	107.28 9.66 0.00	114.66 8.79 0.00	108.98 8.07 0.00	97.21 6.19 0.00	94.95 6.29 0.00
IP___TICONDEROGA 23804	98.98 9.89 0.00	89.37 9.86 0.00	86.94 9.73 0.00	86.37 9.66 0.00	86.79 9.64 0.00	89.15 9.34 0.00	96.37 10.40 0.00	99.46 10.34 0.00	103.82 10.29 0.00	111.23 11.47 0.00	121.09 12.59 0.00	127.71 13.89 0.00	130.80 15.46 0.00	136.49 16.45 0.00	135.95 16.38 0.00	138.73 17.20 0.45	137.73 17.02 0.00	135.07 16.48 0.00	119.23 14.09 0.00	110.30 12.69 0.00	117.21 11.33 0.00	111.50 10.60 0.00	99.67 8.65 0.00	97.87 9.22 0.00
JARVIS____ 23743	89.44 0.36 0.00	79.91 0.40 0.00	77.60 0.39 0.00	77.09 0.38 0.00	77.53 0.39 0.00	80.21 0.40 0.00	86.40 0.43 0.00	89.47 0.36 0.00	93.90 0.37 0.00	100.16 0.40 0.00	109.05 0.54 0.00	114.40 0.57 0.00	115.92 0.58 0.00	120.76 0.72 0.00	120.28 0.72 0.00	122.71 0.73 0.00	121.43 0.72 0.00	119.30 0.71 0.00	105.67 0.53 0.00	98.00 0.39 0.00	106.41 0.53 0.00	101.31 0.40 0.00	91.39 0.36 0.00	89.01 0.35 0.00
JENNISON___1 23625	90.60 1.51 0.00	80.71 1.19 0.00	78.22 1.00 0.00	77.62 0.92 0.00	78.22 1.08 0.00	81.17 1.36 0.00	88.20 2.24 0.00	90.72 1.60 0.00	95.78 2.24 0.00	103.15 3.39 0.00	113.06 4.56 0.00	119.40 5.58 0.00	118.92 3.58 0.00	124.24 4.20 0.00	123.87 4.30 0.00	126.25 4.27 0.00	124.81 4.10 0.00	122.27 3.68 0.00	107.46 2.31 0.00	99.86 2.25 0.00	110.01 4.13 0.00	103.43 2.52 0.00	92.30 1.27 0.00	88.65 0.00 0.00
JENNISON___2 23626	90.51 1.43 0.00	80.63 1.11 0.00	78.22 1.00 0.00	77.62 0.92 0.00	78.15 1.00 0.00	81.09 1.28 0.00	88.11 2.15 0.00	90.63 1.52 0.00	95.78 2.24 0.00	103.05 3.29 0.00	112.96 4.45 0.00	119.29 5.46 0.00	118.92 3.58 0.00	124.24 4.20 0.00	123.87 4.30 0.00	126.13 4.15 0.00	124.81 4.10 0.00	122.15 3.56 0.00	107.46 2.31 0.00	99.76 2.15 0.00	109.79 3.92 0.00	103.33 2.42 0.00	92.20 1.18 0.00	88.57 -0.09 0.00
KEDC PORT_JEFF_GT2 24210	104.97 9.89 -6.00	103.42 9.62 -14.28	101.57 9.50 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	99.91 8.94 -11.16	100.36 9.28 -5.11	109.14 9.98 -10.04	115.23 10.66 -11.04	140.68 12.37 -28.56	159.64 13.13 -38.00	180.15 13.09 -53.23	185.47 13.96 -56.17	190.03 15.25 -54.74	201.24 15.30 -66.37	201.20 16.10 -63.11	218.34 15.81 -81.83	195.70 15.42 -61.69	185.71 12.41 -68.16	183.27 10.93 -74.72	183.10 9.85 -67.37	154.13 10.39 -42.83	147.37 9.01 -47.34	134.00 9.49 -35.86
KEDC PORT_JEFF_GT3 24211	104.97 9.89 -6.00	103.42 9.62 -14.28	101.57 9.50 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	99.91 8.94 -11.16	100.36 9.28 -5.11	109.14 9.98 -10.04	115.23 10.66 -11.04	140.68 12.37 -28.56	159.64 13.13 -38.00	180.15 13.09 -53.23	185.47 13.96 -56.17	190.03 15.25 -54.74	201.24 15.30 -66.37	201.20 16.10 -63.11	218.34 15.81 -81.83	195.70 15.42 -61.69	185.71 12.41 -68.16	183.27 10.93 -74.72	183.10 9.85 -67.37	154.13 10.39 -42.83	147.37 9.01 -47.34	134.00 9.49 -35.86
KEDC_GLWD_GT4 24219	103.90 8.82 -6.00	102.30 8.51 -14.28	100.34 8.26 -14.87	100.01 8.13 -15.18	100.01 8.10 -14.77	99.27 8.30 -11.16	100.10 9.03 -5.11	109.58 10.43 -10.04	115.89 11.32 -11.04	141.38 13.07 -28.56	160.29 13.78 -38.00	182.20 15.14 -53.23	188.36 16.84 -56.17	192.79 18.01 -54.74	203.99 18.05 -66.37	204.00 18.91 -63.11	221.12 18.59 -81.83	198.54 18.26 -61.69	188.44 15.14 -68.16	185.81 13.47 -74.72	185.64 12.39 -67.37	155.44 11.71 -42.83	148.28 9.92 -47.34	134.44 9.93 -35.86
KEDC_GLWD_GT5 24220	103.90 8.82 -6.00	102.30 8.51 -14.28	100.34 8.26 -14.87	100.01 8.13 -15.18	100.01 8.10 -14.77	99.27 8.30 -11.16	100.10 9.03 -5.11	109.58 10.43 -10.04	115.89 11.32 -11.04	141.38 13.07 -28.56	160.29 13.78 -38.00	182.20 15.14 -53.23	188.36 16.84 -56.17	192.79 18.01 -54.74	203.99 18.05 -66.37	204.00 18.91 -63.11	221.12 18.59 -81.83	198.54 18.26 -61.69	188.44 15.14 -68.16	185.81 13.47 -74.72	185.64 12.39 -67.37	155.44 11.71 -42.83	148.28 9.92 -47.34	134.44 9.93 -35.86
KENSICO____ 23655	96.21 7.13 0.00	86.43 6.92 0.00	83.93 6.72 0.00	83.37 6.67 0.00	83.78 6.63 0.00	86.60 6.78 0.00	93.27 7.31 0.00	97.67 8.56 0.00	102.88 9.35 0.00	110.73 10.97 0.00	120.55 12.04 0.00	127.03 13.20 0.00	130.23 14.88 0.00	135.88 15.85 0.00	135.47 15.90 0.00	145.58 16.59 -7.01	137.12 16.42 0.00	134.60 16.01 0.00	118.50 13.35 0.00	109.43 11.81 0.00	116.46 10.59 0.00	111.10 10.19 0.00	99.30 8.28 0.00	96.81 8.16 0.00
KIAC_JFK_GT1 23816	102.23 9.35 -3.79	101.03 8.99 -12.53	98.66 8.65 -12.80	94.41 8.59 -9.12	93.71 8.56 -8.01	95.70 8.78 -7.10	100.02 9.54 -4.51	103.28 11.05 -3.11	136.27 11.88 -30.86	269.17 13.87 -155.54	268.23 15.30 -144.42	268.22 16.73 -137.66	268.43 18.46 -134.63	268.47 19.69 -128.75	268.23 19.61 -129.06	268.38 20.49 -125.90	268.43 20.28 -127.45	268.20 19.80 -129.81	268.72 16.72 -146.86	268.62 14.84 -156.17	268.27 13.87 -148.52	268.59 13.22 -154.47	268.93 10.74 -167.17	269.53 10.64 -170.23
KIAC_JFK_GT2 23817	102.23 9.35 -3.79	101.03 8.99 -12.53	98.66 8.65 -12.80	94.41 8.59 -9.12	93.71 8.56 -8.01	95.70 8.78 -7.10	100.02 9.54 -4.51	103.28 11.05 -3.11	136.27 11.88 -30.86	269.17 13.87 -155.54	268.23 15.30 -144.42	268.22 16.73 -137.66	268.43 18.46 -134.63	268.47 19.69 -128.75	268.23 19.61 -129.06	268.38 20.49 -125.90	268.43 20.28 -127.45	268.20 19.80 -129.81	268.72 16.72 -146.86	268.62 14.84 -156.17	268.27 13.87 -148.52	268.59 13.22 -154.47	268.93 10.74 -167.17	269.53 10.64 -170.23
KINTIGH____ 23543	80.27 -8.82 0.00	70.29 -9.22 0.00	68.10 -9.11 0.00	67.73 -8.97 0.00	68.50 -8.64 0.00	70.87 -8.94 0.00	76.85 -9.11 0.00	80.03 -9.09 0.00	82.59 -10.94 0.00	89.78 -9.98 0.00	101.13 -7.38 0.00	106.09 -7.74 0.00	106.70 -8.65 0.00	110.80 -9.24 0.00	110.72 -8.85 0.00	112.10 -9.88 0.00	111.29 -9.42 0.00	108.39 -10.20 0.00	95.89 -9.25 0.00	89.80 -7.81 0.00	97.41 -8.47 0.00	95.26 -5.65 0.00	82.10 -8.92 0.00	76.78 -11.88 0.00

LEDERLE____ 23769	95.77 6.68 0.00	86.03 6.52 0.00	83.54 6.33 0.00	82.99 6.29 0.00	83.39 6.25 0.00	86.28 6.46 0.00	92.93 6.96 0.00	97.67 8.56 0.00	103.07 9.54 0.00	110.93 11.17 0.00	120.66 12.15 0.00	127.15 13.32 0.00	130.46 15.11 0.00	136.00 15.97 0.00	135.83 16.26 0.00	143.91 17.08 -4.85	137.48 16.78 0.00	134.95 16.37 0.00	118.71 13.56 0.00	109.72 12.10 0.00	116.68 10.80 0.00	111.30 10.39 0.00	99.30 8.28 0.00	96.63 7.98 0.00
LINDEN COGEN____ 23786	97.10 8.02 0.00	87.31 7.79 0.00	84.70 7.49 0.00	84.14 7.44 0.00	84.55 7.41 0.00	87.39 7.58 0.00	94.22 8.25 0.00	98.74 9.62 0.00	103.91 10.38 0.00	112.03 12.27 0.00	121.96 13.45 0.00	128.51 14.68 0.00	131.84 16.49 0.00	137.57 17.53 0.00	137.02 17.46 0.00	147.62 18.18 -7.46	138.57 17.86 0.00	136.14 17.55 0.00	119.97 14.83 0.00	110.69 13.08 0.00	117.84 11.96 0.00	112.31 11.40 0.00	100.21 9.19 0.00	97.87 9.22 0.00
LIPA_MISC_IPP 23656	104.80 9.71 -6.00	103.42 9.62 -14.28	101.57 9.50 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	100.23 9.26 -11.16	100.53 9.46 -5.11	109.32 10.16 -10.04	115.33 10.76 -11.04	140.88 12.57 -28.56	160.18 13.67 -38.00	180.60 13.55 -53.23	185.70 14.19 -56.17	190.15 15.37 -54.74	201.48 15.54 -66.37	201.44 16.35 -63.11	218.59 16.05 -81.83	195.94 15.65 -61.69	185.92 12.62 -68.16	183.56 11.23 -74.72	183.63 10.38 -67.37	154.94 11.20 -42.83	147.64 9.28 -47.34	134.35 9.84 -35.86
LITTLE FALLS____HYD 24013	92.92 3.83 0.00	83.01 3.50 0.00	80.45 3.24 0.00	79.85 3.14 0.00	80.38 3.24 0.00	83.24 3.43 0.00	90.01 4.04 0.00	93.48 4.37 0.00	98.49 4.96 0.00	105.44 5.69 0.00	115.13 6.62 0.00	121.11 7.28 0.00	122.15 6.81 0.00	127.36 7.32 0.00	126.86 7.29 0.00	129.42 7.44 0.00	128.07 7.36 0.00	125.59 7.00 0.00	111.24 6.10 0.00	103.18 5.56 0.00	112.86 6.99 0.00	106.76 5.85 0.00	95.94 4.92 0.00	92.82 4.17 0.00
LONG_LAKE_PHOENIX 24014	87.48 -1.60 0.00	77.84 -1.67 0.00	75.59 -1.62 0.00	75.01 -1.69 0.00	75.52 -1.62 0.00	78.30 -1.52 0.00	84.76 -1.20 0.00	88.05 -1.07 0.00	92.13 -1.40 0.00	98.46 -1.30 0.00	107.75 -0.76 0.00	113.26 -0.57 0.00	114.19 -1.15 0.00	119.08 -0.96 0.00	118.61 -0.96 0.00	120.88 -1.10 0.00	119.62 -1.09 0.00	117.28 -1.30 0.00	103.67 -1.47 0.00	96.34 -1.27 0.00	104.92 -0.95 0.00	100.20 -0.71 0.00	89.93 -1.09 0.00	87.06 -1.60 0.00
LOVETT____3 23632	94.25 5.17 0.00	84.76 5.25 0.00	82.31 5.10 0.00	81.76 5.06 0.00	82.16 5.01 0.00	84.92 5.11 0.00	91.38 5.42 0.00	95.71 6.59 0.00	100.83 7.30 0.00	108.24 8.48 0.00	117.62 9.11 0.00	123.84 10.02 0.00	127.00 11.65 0.00	132.52 12.48 0.00	132.00 12.43 0.00	140.13 13.05 -5.10	133.62 12.92 0.00	131.28 12.69 0.00	115.55 10.41 0.00	106.69 9.08 0.00	113.71 7.83 0.00	108.37 7.47 0.00	97.21 6.19 0.00	94.86 6.21 0.00
LOVETT____4 23642	94.97 5.88 0.00	85.32 5.80 0.00	82.93 5.71 0.00	82.30 5.60 0.00	82.70 5.55 0.00	85.56 5.75 0.00	92.07 6.10 0.00	96.60 7.49 0.00	101.85 8.32 0.00	109.43 9.68 0.00	119.03 10.53 0.00	125.32 11.50 0.00	128.50 13.15 0.00	134.08 14.04 0.00	133.67 14.11 0.00	141.86 14.76 -5.11	135.31 14.61 0.00	132.82 14.23 0.00	116.92 11.78 0.00	108.06 10.44 0.00	114.98 9.11 0.00	109.69 8.78 0.00	98.12 7.10 0.00	95.66 7.00 0.00
LOVETT____5 23593	94.97 5.88 0.00	85.32 5.80 0.00	82.93 5.71 0.00	82.30 5.60 0.00	82.70 5.55 0.00	85.56 5.75 0.00	92.07 6.10 0.00	96.60 7.49 0.00	101.85 8.32 0.00	109.43 9.68 0.00	119.03 10.53 0.00	125.32 11.50 0.00	128.50 13.15 0.00	134.08 14.04 0.00	133.67 14.11 0.00	141.86 14.76 -5.11	135.31 14.61 0.00	132.82 14.23 0.00	116.92 11.78 0.00	108.06 10.44 0.00	114.98 9.11 0.00	109.69 8.78 0.00	98.12 7.10 0.00	95.66 7.00 0.00
LOWER RAQUET____HYD 24057	88.91 -0.18 0.00	78.96 -0.56 0.00	76.67 -0.54 0.00	76.09 -0.61 0.00	76.60 -0.54 0.00	79.33 -0.48 0.00	85.54 -0.43 0.00	87.87 -1.25 0.00	92.69 -0.84 0.00	98.16 -1.60 0.00	105.90 -2.60 0.00	110.53 -3.30 0.00	110.50 -4.84 0.00	112.96 -7.08 0.00	112.15 -7.41 0.00	113.20 -8.78 0.00	112.38 -8.33 0.00	111.47 -7.12 0.00	99.68 -5.47 0.00	92.73 -4.88 0.00	105.14 -0.74 0.00	98.89 -2.02 0.00	90.75 -0.27 0.00	88.74 0.09 0.00
LOWER____HUDSON 24059	94.16 5.08 0.00	84.76 5.25 0.00	82.38 5.17 0.00	81.99 5.29 0.00	82.23 5.09 0.00	84.84 5.03 0.00	91.38 5.42 0.00	94.64 5.53 0.00	99.42 5.89 0.00	106.54 6.78 0.00	115.99 7.49 0.00	122.14 8.31 0.00	124.92 9.57 0.00	130.24 10.20 0.00	129.73 10.16 0.00	132.19 10.61 0.40	131.21 10.50 0.00	128.79 10.20 0.00	113.66 8.52 0.00	105.13 7.52 0.00	112.23 6.35 0.00	106.96 6.05 0.00	95.75 4.73 0.00	93.53 4.88 0.00
LWR____OSWEGATCHIE_HYD 23850	89.27 0.18 0.00	79.28 -0.24 0.00	76.90 -0.31 0.00	76.39 -0.31 0.00	76.83 -0.31 0.00	79.73 -0.08 0.00	86.22 0.26 0.00	88.23 -0.89 0.00	93.06 -0.47 0.00	98.86 -0.90 0.00	106.99 -1.52 0.00	111.89 -1.94 0.00	111.65 -3.69 0.00	115.00 -5.04 0.00	114.30 -5.26 0.00	115.76 -6.22 0.00	114.79 -5.91 0.00	113.49 -5.10 0.00	100.94 -4.21 0.00	93.81 -3.81 0.00	106.62 0.74 0.00	99.80 -1.11 0.00	91.48 0.46 0.00	89.10 0.44 0.00
MG INDUSTRY____DRP 24185	92.12 3.03 0.00	82.85 3.34 0.00	80.45 3.24 0.00	80.08 3.37 0.00	80.38 3.24 0.00	83.00 3.19 0.00	88.97 3.01 0.00	92.42 3.30 0.00	97.08 3.55 0.00	104.15 4.39 0.00	113.39 4.88 0.00	119.29 5.46 0.00	121.69 6.34 0.00	126.76 6.72 0.00	126.26 6.70 0.00	128.67 7.07 0.38	127.71 7.00 0.00	125.59 7.00 0.00	110.72 5.57 0.00	102.49 4.88 0.00	109.79 3.92 0.00	104.64 3.73 0.00	93.84 2.82 0.00	91.58 2.93 0.00
MID____OSWEGATCHIE_HYD 23849	89.27 0.18 0.00	79.28 -0.24 0.00	76.90 -0.31 0.00	76.39 -0.31 0.00	76.83 -0.31 0.00	79.73 -0.08 0.00	86.22 0.26 0.00	88.23 -0.89 0.00	93.06 -0.47 0.00	98.86 -0.90 0.00	106.99 -1.52 0.00	111.89 -1.94 0.00	111.65 -3.69 0.00	115.00 -5.04 0.00	114.30 -5.26 0.00	115.76 -6.22 0.00	114.79 -5.91 0.00	113.49 -5.10 0.00	100.94 -4.21 0.00	93.81 -3.81 0.00	106.62 0.74 0.00	99.80 -1.11 0.00	91.48 0.46 0.00	89.10 0.44 0.00
MID____RAQUETTE_HYD 23851	88.91 -0.18 0.00	78.96 -0.56 0.00	76.67 -0.54 0.00	76.09 -0.61 0.00	76.60 -0.54 0.00	79.33 -0.48 0.00	85.54 -0.43 0.00	87.87 -1.25 0.00	92.69 -0.84 0.00	98.16 -1.60 0.00	105.90 -2.60 0.00	110.53 -3.30 0.00	110.50 -4.84 0.00	112.96 -7.08 0.00	112.15 -7.41 0.00	113.20 -8.78 0.00	112.38 -8.33 0.00	111.47 -7.12 0.00	99.68 -5.47 0.00	92.73 -4.88 0.00	105.14 -0.74 0.00	98.89 -2.02 0.00	90.75 -0.27 0.00	88.74 0.09 0.00
MILLIKEN____1 23584	80.53 -8.55 0.00	71.40 -8.11 0.00	69.26 -7.95 0.00	68.72 -7.98 0.00	69.20 -7.95 0.00	71.91 -7.90 0.00	78.57 -7.39 0.00	81.45 -7.66 0.00	85.67 -7.86 0.00	92.28 -7.48 0.00	101.45 -7.05 0.00	107.00 -6.83 0.00	106.70 -8.65 0.00	111.64 -8.40 0.00	111.32 -8.25 0.00	113.20 -8.78 0.00	112.02 -8.69 0.00	109.46 -9.13 0.00	96.42 -8.73 0.00	89.71 -7.91 0.00	98.78 -7.09 0.00	93.84 -7.06 0.00	83.38 -7.65 0.00	80.06 -8.60 0.00
MILLIKEN____2 23585	80.53 -8.55 0.00	71.40 -8.11 0.00	69.26 -7.95 0.00	68.72 -7.98 0.00	69.20 -7.95 0.00	71.91 -7.90 0.00	78.57 -7.39 0.00	81.45 -7.66 0.00	85.67 -7.86 0.00	92.28 -7.48 0.00	101.45 -7.05 0.00	107.00 -6.83 0.00	106.70 -8.65 0.00	111.64 -8.40 0.00	111.32 -8.25 0.00	113.20 -8.78 0.00	112.02 -8.69 0.00	109.46 -9.13 0.00	96.42 -8.73 0.00	89.71 -7.91 0.00	98.78 -7.09 0.00	93.84 -7.06 0.00	83.38 -7.65 0.00	80.06 -8.60 0.00

MILLIKEN___DIESEL 23629	80.53 -8.55 0.00	71.40 -8.11 0.00	69.26 -7.95 0.00	68.72 -7.98 0.00	69.20 -7.95 0.00	71.91 -7.90 0.00	78.57 -7.39 0.00	81.45 -7.66 0.00	85.67 -7.86 0.00	92.28 -7.48 0.00	101.45 -7.05 0.00	107.00 -6.83 0.00	106.70 -8.65 0.00	111.64 -8.40 0.00	111.32 -8.25 0.00	113.20 -8.78 0.00	112.02 -8.69 0.00	109.46 -9.13 0.00	96.42 -8.73 0.00	89.71 -7.91 0.00	98.78 -7.09 0.00	93.84 -7.06 0.00	83.38 -7.65 0.00	80.06 -8.60 0.00
MODEL_CITY_ENERGY 24167	80.27 -8.82 0.00	69.89 -9.62 0.00	67.79 -9.42 0.00	67.42 -9.28 0.00	68.27 -8.87 0.00	70.55 -9.26 0.00	76.77 -9.20 0.00	80.03 -9.09 0.00	82.12 -11.41 0.00	89.68 -10.08 0.00	101.89 -6.62 0.00	106.88 -6.94 0.00	107.50 -7.84 0.00	111.52 -8.52 0.00	111.55 -8.01 0.00	112.71 -9.27 0.00	112.02 -8.69 0.00	108.86 -9.72 0.00	96.31 -8.83 0.00	90.59 -7.03 0.00	97.83 -8.05 0.00	96.26 -4.64 0.00	81.92 -9.10 0.00	75.89 -12.77 0.00
MOHAWK_PAPER___DRP 24187	93.72 4.63 0.00	84.28 4.77 0.00	81.84 4.63 0.00	81.53 4.83 0.00	81.69 4.55 0.00	84.44 4.63 0.00	90.95 4.99 0.00	94.38 5.26 0.00	99.24 5.71 0.00	106.54 6.78 0.00	115.89 7.38 0.00	122.14 8.31 0.00	124.92 9.57 0.00	130.12 10.08 0.00	129.73 10.16 0.00	132.09 10.49 0.38	131.09 10.38 0.00	128.79 10.20 0.00	113.45 8.31 0.00	104.93 7.32 0.00	112.12 6.25 0.00	106.86 5.95 0.00	95.66 4.64 0.00	93.26 4.61 0.00
MONGAUP___HYD 23641	94.25 5.17 0.00	84.52 5.01 0.00	82.23 5.02 0.00	81.61 4.91 0.00	82.16 5.01 0.00	84.92 5.11 0.00	91.47 5.50 0.00	96.78 7.66 0.00	102.51 8.98 0.00	110.43 10.67 0.00	120.44 11.94 0.00	126.69 12.86 0.00	129.65 14.30 0.00	135.52 15.49 0.00	135.11 15.54 0.00	141.08 16.22 -2.87	136.40 15.69 0.00	133.89 15.30 0.00	117.76 12.62 0.00	109.13 11.52 0.00	116.04 10.16 0.00	110.90 9.99 0.00	98.58 7.55 0.00	95.39 6.74 0.00
MONTAUK___DIESEL 23721	109.78 14.70 -6.00	107.63 13.84 -14.28	105.51 13.43 -14.87	105.08 13.19 -15.18	105.18 13.27 -14.77	104.38 13.41 -11.16	105.34 14.27 -5.11	115.47 16.31 -10.04	122.06 17.49 -11.04	148.36 20.05 -28.56	169.08 22.57 -38.00	185.84 18.78 -53.23	191.01 19.49 -56.17	196.39 21.61 -54.74	207.33 21.40 -66.37	207.42 22.32 -63.11	224.62 22.09 -81.83	201.75 21.46 -61.69	190.76 17.45 -68.16	187.86 15.52 -74.72	192.52 19.27 -67.37	162.91 19.17 -42.83	153.83 15.47 -47.34	139.76 15.25 -35.86
N SALMON___HYD 24042	88.11 -0.98 0.00	78.32 -1.19 0.00	76.05 -1.16 0.00	75.47 -1.23 0.00	75.91 -1.23 0.00	78.69 -1.12 0.00	84.59 -1.38 0.00	87.34 -1.78 0.00	92.03 -1.50 0.00	97.36 -2.39 0.00	104.93 -3.58 0.00	109.50 -4.33 0.00	110.16 -5.19 0.00	113.92 -6.12 0.00	112.99 -6.58 0.00	115.03 -6.95 0.00	113.95 -6.76 0.00	112.42 -6.17 0.00	100.52 -4.63 0.00	93.51 -4.10 0.00	104.08 -1.80 0.00	98.18 -2.72 0.00	89.66 -1.37 0.00	87.86 -0.80 0.00
N.E._GEN_SANDY PD 24062	95.00 5.26 -0.66	85.00 5.49 0.00	82.62 5.40 0.00	82.15 5.45 0.00	82.47 5.32 0.00	85.00 5.19 0.00	91.38 5.42 0.00	95.00 5.88 0.00	99.61 6.08 0.00	106.84 7.08 0.00	116.32 7.81 0.00	122.36 8.54 0.00	125.04 9.69 0.00	130.48 10.44 0.00	129.97 10.40 0.00	132.33 10.98 0.63	131.57 10.86 0.00	129.14 10.55 0.00	113.87 8.73 0.00	105.33 7.71 0.00	112.55 6.67 0.00	107.26 6.36 0.00	96.12 5.10 0.00	94.06 5.41 0.00
NARROWS_GT1_1 24228	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT1_2 24229	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT1_3 24230	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT1_4 24231	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT1_5 24232	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT1_6 24233	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT1_7 24234	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT1_8 24235	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT2_1 24236	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18

NARROWS_GT2_2 24237	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT2_3 24238	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT2_4 24239	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT2_5 24240	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT2_6 24241	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT2_7 24242	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NARROWS_GT2_8 24243	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18
NEG CAPITAL___MECHNVIL 23645	95.06 5.97 0.00	85.48 5.96 0.00	83.08 5.87 0.00	82.61 5.91 0.00	82.93 5.79 0.00	85.64 5.83 0.00	92.33 6.36 0.00	95.62 6.51 0.00	100.55 7.01 0.00	107.84 8.08 0.00	117.41 8.90 0.00	123.73 9.90 0.00	126.77 11.42 0.00	132.16 12.12 0.00	131.64 12.08 0.00	134.15 12.56 0.40	133.14 12.43 0.00	130.69 12.10 0.00	115.34 10.20 0.00	106.59 8.98 0.00	113.71 7.83 0.00	108.27 7.37 0.00	96.76 5.73 0.00	94.42 5.76 0.00
NEG CENTRAL_HIGH_ACRES 23767	83.56 -5.52 0.00	73.71 -5.80 0.00	71.50 -5.71 0.00	71.03 -5.68 0.00	71.67 -5.48 0.00	74.31 -5.51 0.00	80.55 -5.42 0.00	83.86 -5.26 0.00	87.26 -6.27 0.00	94.27 -5.49 0.00	104.60 -3.91 0.00	109.84 -3.98 0.00	110.50 -4.84 0.00	115.12 -4.92 0.00	114.90 -4.66 0.00	116.62 -5.37 0.00	115.52 -5.19 0.00	112.78 -5.81 0.00	99.78 -5.36 0.00	92.93 -4.69 0.00	101.11 -4.76 0.00	97.78 -3.13 0.00	85.74 -5.28 0.00	81.47 -7.18 0.00
NEG CENTRAL___DRP 24199	85.08 -4.01 0.00	75.38 -4.13 0.00	73.20 -4.01 0.00	72.64 -4.07 0.00	73.21 -3.93 0.00	75.90 -3.91 0.00	82.44 -3.52 0.00	86.09 -3.03 0.00	90.16 -3.37 0.00	97.06 -2.69 0.00	106.55 -1.95 0.00	112.35 -1.48 0.00	113.04 -2.31 0.00	118.00 -2.04 0.00	117.77 -1.79 0.00	119.79 -2.20 0.00	118.65 -2.05 0.00	116.10 -2.49 0.00	102.51 -2.63 0.00	95.66 -1.95 0.00	103.65 -2.22 0.00	99.49 -1.41 0.00	87.84 -3.19 0.00	84.22 -4.43 0.00
NEG CENTRAL___INDECK 23768	85.43 -3.65 0.00	74.98 -4.53 0.00	72.73 -4.48 0.00	72.25 -4.45 0.00	72.98 -4.17 0.00	75.66 -4.15 0.00	82.53 -3.44 0.00	86.62 -2.50 0.00	90.35 -3.18 0.00	97.96 -1.80 0.00	105.69 -2.82 0.00	111.66 -2.16 0.00	112.12 -3.23 0.00	116.92 -3.12 0.00	116.82 -2.75 0.00	118.44 -3.54 0.00	117.57 -3.14 0.00	114.56 -4.03 0.00	100.94 -4.21 0.00	94.30 -3.32 0.00	102.38 -3.49 0.00	98.79 -2.12 0.00	88.20 -2.82 0.00	82.89 -5.76 0.00
NEG CENTRAL___SENECA 23627	84.28 -4.81 0.00	74.50 -5.01 0.00	72.27 -4.94 0.00	71.79 -4.91 0.00	72.36 -4.78 0.00	74.94 -4.87 0.00	81.67 -4.30 0.00	85.46 -3.65 0.00	89.51 -4.02 0.00	96.66 -3.09 0.00	106.34 -2.17 0.00	112.23 -1.59 0.00	112.81 -2.54 0.00	117.76 -2.28 0.00	117.53 -2.03 0.00	119.66 -2.32 0.00	118.53 -2.17 0.00	115.86 -2.73 0.00	102.20 -2.94 0.00	95.56 -2.05 0.00	103.23 -2.65 0.00	99.39 -1.51 0.00	87.20 -3.82 0.00	83.16 -5.50 0.00
NEG CENTRAL___STATE_STREET 24147	84.54 -4.54 0.00	74.90 -4.61 0.00	72.73 -4.48 0.00	72.18 -4.53 0.00	72.67 -4.47 0.00	75.42 -4.39 0.00	82.10 -3.87 0.00	85.46 -3.65 0.00	89.60 -3.93 0.00	96.37 -3.39 0.00	106.01 -2.50 0.00	111.78 -2.05 0.00	112.00 -3.35 0.00	117.04 -3.00 0.00	116.70 -2.87 0.00	118.69 -3.29 0.00	117.57 -3.14 0.00	114.91 -3.68 0.00	101.36 -3.79 0.00	94.30 -3.32 0.00	103.12 -2.75 0.00	98.48 -2.42 0.00	87.29 -3.73 0.00	83.78 -4.88 0.00
NEG MILLWOOD___DRP 24198	95.59 6.50 0.00	85.87 6.36 0.00	83.39 6.18 0.00	82.76 6.06 0.00	83.24 6.09 0.00	86.04 6.23 0.00	92.41 6.45 0.00	97.05 7.93 0.00	102.32 8.79 0.00	110.13 10.37 0.00	120.12 11.61 0.00	126.46 12.63 0.00	130.11 14.76 0.00	135.88 15.85 0.00	135.35 15.78 0.00	137.72 16.47 0.73	136.88 16.17 0.00	134.48 15.89 0.00	118.29 13.14 0.00	109.33 11.71 0.00	116.15 10.27 0.00	110.80 9.89 0.00	99.03 8.01 0.00	96.28 7.62 0.00
NEG NORTH_FLCN_SEA 23793	86.59 -2.49 0.00	77.05 -2.46 0.00	74.82 -2.39 0.00	74.32 -2.38 0.00	74.75 -2.39 0.00	77.42 -2.39 0.00	83.21 -2.75 0.00	85.82 -3.30 0.00	90.35 -3.18 0.00	95.57 -4.19 0.00	103.08 -5.43 0.00	107.57 -6.26 0.00	108.43 -6.92 0.00	112.48 -7.56 0.00	111.55 -8.01 0.00	113.81 -8.17 0.00	112.62 -8.09 0.00	110.88 0.00 0.00	99.04 -6.10 0.00	92.05 -5.56 0.00	102.17 -3.71 0.00	96.47 -4.44 0.00	88.02 0.00 0.00	86.26 -2.39 0.00
NEG NORTH_KES_CHATEGAY 23792	87.48 -1.60 0.00	77.76 -1.75 0.00	75.51 -1.70 0.00	75.01 -1.69 0.00	75.45 -1.70 0.00	78.14 -1.68 0.00	83.99 -1.98 0.00	86.80 -2.32 0.00	91.47 -2.06 0.00	96.76 -2.99 0.00	104.28 -4.23 0.00	108.71 -5.12 0.00	109.81 -5.54 0.00	113.80 -6.24 0.00	112.99 -6.58 0.00	115.27 -6.71 0.00	114.07 -6.64 0.00	112.42 -6.17 0.00	100.41 -4.73 0.00	93.42 -4.20 0.00	103.12 -2.75 0.00	97.48 -3.43 0.00	88.93 -2.09 0.00	87.15 -1.51 0.00

NEG NORTH___ALICE_FALLS 23915	87.57 -1.51 0.00	77.84 -1.67 0.00	75.59 -1.62 0.00	75.09 -1.61 0.00	75.52 -1.62 0.00	78.22 -1.60 0.00	84.07 -1.89 0.00	86.71 -2.41 0.00	91.29 -2.24 0.00	96.57 -3.19 0.00	104.28 -4.23 0.00	108.71 -5.12 0.00	109.58 -5.77 0.00	113.68 -6.36 0.00	112.75 -6.82 0.00	115.03 -6.95 0.00	113.83 -6.88 0.00	112.07 -6.52 0.00	100.10 -5.05 0.00	93.03 -4.59 0.00	103.44 -2.44 0.00	97.68 -3.23 0.00	89.02 -2.00 0.00	87.24 -1.42 0.00
NEG NORTH___LWR_SARANAC 23913	87.57 -1.51 0.00	77.84 -1.67 0.00	75.59 -1.62 0.00	75.09 -1.61 0.00	75.52 -1.62 0.00	78.22 -1.60 0.00	84.07 -1.89 0.00	86.71 -2.41 0.00	91.29 -2.24 0.00	96.57 -3.19 0.00	104.28 -4.23 0.00	108.71 -5.12 0.00	109.58 -5.77 0.00	113.68 -6.36 0.00	112.75 -6.82 0.00	115.03 -6.95 0.00	113.83 -6.88 0.00	112.07 -6.52 0.00	100.10 -5.05 0.00	93.03 -4.59 0.00	103.44 -2.44 0.00	97.68 -3.23 0.00	89.02 -2.00 0.00	87.24 -1.42 0.00
NEG NORTH___PLATTSBURG 23628	87.57 -1.51 0.00	77.84 -1.67 0.00	75.59 -1.62 0.00	75.09 -1.61 0.00	75.52 -1.62 0.00	78.22 -1.60 0.00	84.07 -1.89 0.00	86.71 -2.41 0.00	91.29 -2.24 0.00	96.57 -3.19 0.00	104.28 -4.23 0.00	108.71 -5.12 0.00	109.58 -5.77 0.00	113.68 -6.36 0.00	112.75 -6.82 0.00	115.03 -6.95 0.00	113.83 -6.88 0.00	112.07 -6.52 0.00	100.10 -5.05 0.00	93.03 -4.59 0.00	103.44 -2.44 0.00	97.68 -3.23 0.00	89.02 -2.00 0.00	87.24 -1.42 0.00
NEG WEST_LEA_LOCKPORT 23791	80.00 -9.09 0.00	69.73 -9.78 0.00	67.56 -9.65 0.00	67.27 -9.43 0.00	68.04 -9.10 0.00	70.39 -9.42 0.00	76.51 -9.46 0.00	79.94 -9.18 0.00	81.84 -11.69 0.00	89.38 -10.37 0.00	101.56 -6.94 0.00	106.54 -7.28 0.00	107.16 -8.19 0.00	111.28 -8.76 0.00	111.20 -8.37 0.00	112.35 -9.64 0.00	111.65 -9.05 0.00	108.51 -10.08 0.00	96.00 -9.15 0.00	90.20 -7.42 0.00	97.51 -8.36 0.00	95.86 -5.05 0.00	81.56 -9.47 0.00	75.71 -12.94 0.00
NEG WEST___LANCASTR 23811	80.53 -8.55 0.00	70.21 -9.30 0.00	68.18 -9.03 0.00	67.73 -8.97 0.00	68.50 -8.64 0.00	70.71 -9.10 0.00	77.46 -8.51 0.00	81.99 -7.13 0.00	85.58 -7.95 0.00	93.17 -6.58 0.00	105.14 -3.36 0.00	111.78 -2.05 0.00	112.58 -2.77 0.00	117.40 -2.64 0.00	117.41 -2.15 0.00	119.18 -2.81 0.00	118.53 -2.17 0.00	115.39 -3.20 0.00	101.36 -3.79 0.00	95.17 -2.44 0.00	102.07 -3.81 0.00	98.59 -2.32 0.00	83.65 -7.37 0.00	77.75 -10.90 0.00
NEG_PENN_ALLEGHNY 23528	87.57 -1.51 0.00	77.84 -1.67 0.00	75.59 -1.62 0.00	75.09 -1.61 0.00	75.60 -1.54 0.00	78.14 -1.68 0.00	84.93 -1.03 0.00	88.94 -0.18 0.00	93.72 0.19 0.00	100.75 1.00 0.00	110.79 2.28 0.00	117.47 3.64 0.00	118.69 3.35 0.00	124.12 4.08 0.00	123.87 4.30 0.00	126.37 4.39 0.00	125.29 4.59 0.00	122.74 4.15 0.00	107.77 2.63 0.00	100.25 2.64 0.00	108.10 2.22 0.00	102.82 1.92 0.00	90.66 -0.36 0.00	87.06 -1.60 0.00
NEG___GEN_MONROE 24207	84.54 -4.54 0.00	74.19 -5.33 0.00	71.88 -5.33 0.00	71.41 -5.29 0.00	72.21 -4.94 0.00	74.86 -4.95 0.00	81.24 -4.73 0.00	84.93 -4.19 0.00	88.11 -5.42 0.00	95.67 -4.09 0.00	107.10 -1.41 0.00	112.58 -1.25 0.00	113.15 -2.19 0.00	117.76 -2.28 0.00	117.65 -1.91 0.00	119.18 -2.81 0.00	118.17 -2.53 0.00	115.03 -3.56 0.00	101.67 -3.47 0.00	94.88 -2.73 0.00	103.23 -2.65 0.00	100.20 -0.71 0.00	86.74 -4.28 0.00	81.56 -7.09 0.00
NEPA___ENERGY 23901	79.55 -9.53 0.00	69.49 -10.02 0.00	67.64 -9.57 0.00	67.19 -9.51 0.00	67.81 -9.33 0.00	69.76 -10.06 0.00	76.94 -9.03 0.00	82.35 -6.77 0.00	87.08 -6.45 0.00	94.67 -5.09 0.00	106.01 -2.50 0.00	114.17 0.34 0.00	115.00 -0.35 0.00	120.88 0.84 0.00	121.00 1.43 0.00	123.57 1.59 0.00	122.88 2.17 0.00	119.89 1.30 0.00	104.30 -0.84 0.00	97.61 0.00 0.00	103.97 -1.91 0.00	98.99 -1.92 0.00	83.83 -7.19 0.00	78.28 -10.37 0.00
NEVERSINK___HYD 23608	93.36 4.28 0.00	83.73 4.21 0.00	81.38 4.17 0.00	80.77 4.07 0.00	81.31 4.17 0.00	84.04 4.23 0.00	90.52 4.56 0.00	95.00 5.88 0.00	100.26 6.73 0.00	107.74 7.98 0.00	117.51 9.01 0.00	123.73 9.90 0.00	126.07 10.73 0.00	131.56 11.52 0.00	131.16 11.60 0.00	134.72 12.08 0.00	132.54 11.83 0.00	130.09 11.50 0.00	114.61 9.46 0.00	106.20 8.59 0.00	113.82 7.94 0.00	108.47 7.57 0.00	96.94 5.92 0.00	93.97 5.32 0.00
NEWTON___FALLS_HYD 23847	89.27 0.18 0.00	79.28 -0.24 0.00	76.90 -0.31 0.00	76.39 -0.31 0.00	76.83 -0.31 0.00	79.73 -0.08 0.00	86.22 0.26 0.00	88.23 -0.89 0.00	93.06 -0.47 0.00	98.86 -0.90 0.00	106.99 -1.52 0.00	111.89 -1.94 0.00	111.65 -3.69 0.00	115.00 -5.04 0.00	114.30 -5.26 0.00	115.76 -6.22 0.00	114.79 -5.91 0.00	113.49 -5.10 0.00	100.94 -4.21 0.00	93.81 -3.81 0.00	106.62 0.74 0.00	99.80 -1.11 0.00	91.48 0.46 0.00	89.10 0.44 0.00
NIAGARA___ 23760	80.09 -9.00 0.00	69.73 -9.78 0.00	67.56 -9.65 0.00	67.27 -9.43 0.00	68.04 -9.10 0.00	70.39 -9.42 0.00	76.42 -9.54 0.00	79.58 -9.54 0.00	81.65 -11.88 0.00	89.28 -10.47 0.00	101.35 -7.16 0.00	106.20 -7.63 0.00	106.93 -8.42 0.00	110.92 -9.12 0.00	110.84 -8.73 0.00	112.10 -9.88 0.00	111.29 -9.42 0.00	108.27 -10.32 0.00	95.89 -9.25 0.00	90.00 -7.61 0.00	97.30 -8.58 0.00	95.76 -5.15 0.00	81.65 -9.38 0.00	75.62 -13.03 0.00
NINE_MILE_1 23575	86.15 -2.94 0.00	76.73 -2.78 0.00	74.43 -2.78 0.00	73.94 -2.76 0.00	74.44 -2.70 0.00	77.02 -2.79 0.00	83.21 -2.75 0.00	86.36 -2.76 0.00	90.07 -3.46 0.00	96.17 -3.59 0.00	105.04 -3.47 0.00	110.30 -3.53 0.00	111.54 -3.81 0.00	116.08 -3.96 0.00	115.74 -3.83 0.00	117.96 -4.03 0.00	116.72 -3.98 0.00	114.44 -4.15 0.00	101.36 -3.79 0.00	94.20 -3.42 0.00	102.28 -3.60 0.00	97.88 -3.03 0.00	88.11 -2.91 0.00	85.37 -3.28 0.00
NINE_MILE_2 23744	86.15 -2.94 0.00	76.73 -2.78 0.00	74.43 -2.78 0.00	73.94 -2.76 0.00	74.44 -2.70 0.00	77.10 -2.71 0.00	83.21 -2.75 0.00	86.36 -2.76 0.00	90.16 -3.37 0.00	96.17 -3.59 0.00	105.04 -3.47 0.00	110.41 -3.41 0.00	111.54 -3.81 0.00	116.08 -3.96 0.00	115.74 -3.83 0.00	117.96 -4.03 0.00	116.72 -3.98 0.00	114.44 -4.15 0.00	101.36 -3.79 0.00	94.20 -3.42 0.00	102.28 -3.60 0.00	97.88 -3.03 0.00	88.11 -2.91 0.00	85.46 -3.19 0.00
NM_CAPITAL___DRP 24208	93.01 3.92 0.00	83.73 4.21 0.00	81.30 4.09 0.00	81.07 4.37 0.00	81.15 4.01 0.00	83.80 3.99 0.00	90.18 4.21 0.00	93.57 4.46 0.00	98.39 4.86 0.00	105.54 5.79 0.00	114.80 6.29 0.00	120.88 7.06 0.00	123.54 8.19 0.00	128.80 8.76 0.00	128.29 8.73 0.00	130.73 9.15 0.00	129.76 9.05 0.00	127.48 8.89 0.00	112.29 7.15 0.00	103.86 6.25 0.00	111.06 5.19 0.00	105.95 5.05 0.00	94.84 3.82 0.00	92.56 3.90 0.00
NM_CENTRAL___DRP 24181	87.48 -1.60 0.00	77.84 -1.67 0.00	75.51 -1.70 0.00	75.01 -1.69 0.00	75.52 -1.62 0.00	78.22 -1.60 0.00	84.68 -1.29 0.00	87.87 -1.25 0.00	91.94 -1.59 0.00	98.26 -1.50 0.00	107.64 -0.87 0.00	113.37 -0.46 0.00	114.19 -1.15 0.00	119.08 -0.96 0.00	118.73 -0.84 0.00	120.88 -1.10 0.00	119.74 -0.97 0.00	117.28 -1.30 0.00	103.57 -1.58 0.00	96.25 -1.37 0.00	104.92 -0.95 0.00	100.20 -0.71 0.00	89.84 -1.18 0.00	86.97 -1.68 0.00
NM_FRONTIER___DRP 24179	80.53 -8.55 0.00	70.05 -9.46 0.00	67.95 -9.27 0.00	67.57 -9.13 0.00	68.43 -8.72 0.00	70.79 -9.02 0.00	76.85 -9.11 0.00	80.12 -9.00 0.00	82.12 -11.41 0.00	89.78 -9.98 0.00	102.11 -6.40 0.00	107.00 -6.83 0.00	107.62 -7.73 0.00	111.64 -8.40 0.00	111.55 -8.01 0.00	112.59 -9.39 0.00	111.89 -8.81 0.00	108.75 -9.84 0.00	96.31 -8.83 0.00	90.68 -6.93 0.00	98.04 -7.83 0.00	96.57 -4.34 0.00	82.10 -8.92 0.00	75.98 -12.68 0.00

NM_ST_REGIS___HYD 24053	88.91 -0.18 0.00	78.88 -0.64 0.00	76.59 -0.62 0.00	76.09 -0.61 0.00	76.53 -0.62 0.00	79.33 -0.48 0.00	85.45 -0.52 0.00	87.87 -1.25 0.00	92.60 -0.94 0.00	98.06 -1.70 0.00	105.79 -2.71 0.00	110.30 -3.53 0.00	110.50 -4.84 0.00	113.20 -6.84 0.00	112.39 -7.17 0.00	113.69 -8.29 0.00	112.86 -7.85 0.00	111.83 -6.76 0.00	99.89 -5.26 0.00	93.03 -4.59 0.00	105.03 -0.85 0.00	98.89 -2.02 0.00	90.57 -0.46 0.00	88.65 0.00 0.00
NORTHPORT___1 23551	103.37 8.29 -6.00	101.99 8.19 -14.28	100.34 8.26 -14.87	100.09 8.21 -15.18	100.09 8.18 -14.77	99.35 8.38 -11.16	99.75 8.68 -5.11	107.98 8.82 -10.04	113.93 9.35 -11.04	136.02 10.87 -25.39	144.48 11.72 -24.26	144.89 12.29 -18.77	124.01 13.61 4.94	129.06 14.52 5.51	139.61 14.71 -5.34	139.38 15.61 -1.78	141.82 15.33 -5.78	164.51 14.94 -30.98	131.61 12.09 -14.38	164.51 10.64 -56.26	158.17 9.53 -42.77	150.59 9.59 -40.10	140.40 7.83 -41.55	133.11 8.60 -35.86
NORTHPORT___2 23552	103.37 8.29 -6.00	101.99 8.19 -14.28	100.34 8.26 -14.87	100.09 8.21 -15.18	100.09 8.18 -14.77	99.35 8.38 -11.16	99.75 8.68 -5.11	107.98 8.82 -10.04	113.93 9.35 -11.04	136.02 10.87 -25.39	144.48 11.72 -24.26	144.89 12.29 -18.77	124.01 13.61 4.94	129.06 14.52 5.51	139.61 14.71 -5.34	139.38 15.61 -1.78	141.82 15.33 -5.78	164.51 14.94 -30.98	131.61 12.09 -14.38	164.51 10.64 -56.26	158.17 9.53 -42.77	150.59 9.59 -40.10	140.40 7.83 -41.55	133.11 8.60 -35.86
NORTHPORT___3 23553	102.21 7.13 -5.99	100.79 7.00 -14.28	99.02 6.95 -14.86	98.71 6.83 -15.18	98.70 6.79 -14.77	97.91 6.94 -11.15	98.46 7.39 -5.10	107.44 8.29 -10.04	113.64 9.07 -11.04	135.70 10.57 -25.37	144.32 11.61 -24.21	144.99 12.52 -18.65	124.37 14.19 5.16	129.44 15.13 5.72	139.99 15.30 -5.12	139.89 16.35 -1.56	142.15 15.93 -5.51	164.99 15.54 -30.87	132.05 12.72 -14.18	164.93 11.13 -56.19	158.50 9.95 -42.67	150.58 9.59 -40.08	140.19 7.65 -41.52	132.49 7.98 -35.85
NORTHPORT___4 23650	102.21 7.13 -5.99	100.79 7.00 -14.28	99.02 6.95 -14.86	98.71 6.83 -15.18	98.70 6.79 -14.77	97.91 6.94 -11.15	98.46 7.39 -5.10	107.44 8.29 -10.04	113.64 9.07 -11.04	135.70 10.57 -25.37	144.32 11.61 -24.21	144.99 12.52 -18.65	124.37 14.19 5.16	129.44 15.13 5.72	139.99 15.30 -5.12	139.89 16.35 -1.56	142.15 15.93 -5.51	164.99 15.54 -30.87	132.05 12.72 -14.18	164.93 11.13 -56.19	158.50 9.95 -42.67	150.58 9.59 -40.08	140.19 7.65 -41.52	132.49 7.98 -35.85
NORTHPORT___IC 23718	103.37 8.29 -6.00	101.99 8.19 -14.28	100.34 8.26 -14.87	100.09 8.21 -15.18	100.09 8.18 -14.77	99.35 8.38 -11.16	99.75 8.68 -5.11	107.98 8.82 -10.04	113.93 9.35 -11.04	136.02 10.87 -25.39	144.48 11.72 -24.26	144.89 12.29 -18.77	124.01 13.61 4.94	129.06 14.52 5.51	139.61 14.71 -5.34	139.38 15.61 -1.78	141.82 15.33 -5.78	164.51 14.94 -30.98	131.61 12.09 -14.38	164.51 10.64 -56.26	158.17 9.53 -42.77	150.59 9.59 -40.10	140.40 7.83 -41.55	133.11 8.60 -35.86
NPX_GEN_CSC 323557	91.15 9.53 7.47	103.42 9.62 -14.28	101.50 9.42 -14.87	101.16 9.28 -15.18	101.25 9.33 -14.77	100.15 9.18 -11.16	100.36 9.28 -5.11	108.96 9.80 -10.04	114.95 10.38 -11.04	140.48 12.17 -28.56	159.75 13.24 -38.00	179.81 12.75 -53.23	184.78 13.26 -56.17	189.19 14.40 -54.74	200.40 14.47 -66.37	200.34 15.25 -63.11	217.50 14.97 -81.83	194.87 14.59 -61.69	184.97 11.67 -68.16	182.78 10.44 -74.72	182.78 9.53 -67.37	154.53 10.80 -42.83	147.28 8.92 -47.34	134.17 9.66 -35.86
NSINS_S_GLNS_FALLS 23858	95.86 6.77 0.00	86.19 6.68 0.00	83.77 6.56 0.00	83.22 6.52 0.00	83.62 6.48 0.00	86.28 6.46 0.00	93.36 7.39 0.00	96.07 6.95 0.00	101.01 7.48 0.00	108.34 8.58 0.00	117.62 9.11 0.00	124.07 10.24 0.00	127.34 12.00 0.00	132.64 12.60 0.00	132.12 12.55 0.00	134.63 13.05 0.40	133.50 12.79 0.00	131.04 12.45 0.00	116.39 11.25 0.00	107.47 9.86 0.00	114.77 8.89 0.00	109.08 8.17 0.00	97.39 6.37 0.00	95.13 6.47 0.00
NUCOR_STEEL___DRP 24197	84.54 -4.54 0.00	74.90 -4.61 0.00	72.73 -4.48 0.00	72.18 -4.53 0.00	72.67 -4.47 0.00	75.42 -4.39 0.00	82.10 -3.87 0.00	85.46 -3.65 0.00	89.60 -3.93 0.00	96.37 -3.39 0.00	106.01 -2.50 0.00	111.78 -2.05 0.00	112.00 -3.35 0.00	117.04 -3.00 0.00	116.70 -2.87 0.00	118.69 -3.29 0.00	117.57 -3.14 0.00	114.91 -3.68 0.00	101.36 -3.79 0.00	94.30 -3.32 0.00	103.12 -2.75 0.00	98.48 -2.42 0.00	87.29 -3.73 0.00	83.78 -4.88 0.00
NYISO_LBMP_REFERENCE 24008	89.09 0.00 0.00	79.51 0.00 0.00	77.21 0.00 0.00	76.70 0.00 0.00	77.14 0.00 0.00	79.81 0.00 0.00	85.97 0.00 0.00	89.12 0.00 0.00	93.53 0.00 0.00	99.76 0.00 0.00	108.51 0.00 0.00	113.83 0.00 0.00	115.35 0.00 0.00	120.04 0.00 0.00	119.57 0.00 0.00	121.98 0.00 0.00	120.71 0.00 0.00	118.59 0.00 0.00	105.14 0.00 0.00	97.61 0.00 0.00	105.88 0.00 0.00	100.91 0.00 0.00	91.02 0.00 0.00	88.65 0.00 0.00
NYPA_BRENTWD___GT 24164	104.88 9.80 -6.00	103.34 9.54 -14.28	101.50 9.42 -14.87	101.16 9.28 -15.18	101.25 9.33 -14.77	100.39 9.42 -11.16	100.96 9.89 -5.11	109.85 10.69 -10.04	116.08 11.50 -11.04	141.58 13.27 -28.56	160.40 13.89 -38.00	181.63 14.57 -53.23	187.43 15.92 -56.17	191.47 16.69 -54.74	202.67 16.74 -66.37	202.78 17.69 -63.11	219.91 17.38 -81.83	197.24 16.96 -61.69	187.50 14.19 -68.16	184.83 12.49 -74.72	184.69 11.43 -67.37	155.24 11.50 -42.83	148.19 9.83 -47.34	134.71 10.20 -35.86
NYPA_GOWANUS___GT5 24156	106.78 13.90 -3.80	104.85 12.80 -12.54	102.37 12.35 -12.81	98.02 12.20 -9.12	97.26 12.11 -8.01	99.37 12.45 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.47 16.55 -6.38	162.78 19.15 -43.87	176.84 21.27 -47.07	177.89 23.11 -40.96	223.30 25.03 -82.93	223.52 26.53 -76.95	224.10 26.42 -78.11	223.70 27.32 -74.39	223.80 27.16 -75.93	223.60 26.56 -78.45	224.02 22.61 -96.27	224.12 20.40 -106.11	224.00 19.69 -98.43	223.32 18.87 -103.54	212.81 15.56 -106.22	211.90 15.07 -108.18
NYPA_GOWANUS___GT6 24157	106.78 13.90 -3.80	104.85 12.80 -12.54	102.37 12.35 -12.81	98.02 12.20 -9.12	97.26 12.11 -8.01	99.37 12.45 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.47 16.55 -6.38	162.78 19.15 -43.87	176.84 21.27 -47.07	177.89 23.11 -40.96	223.30 25.03 -82.93	223.52 26.53 -76.95	224.10 26.42 -78.11	223.70 27.32 -74.39	223.80 27.16 -75.93	223.60 26.56 -78.45	224.02 22.61 -96.27	224.12 20.40 -106.11	224.00 19.69 -98.43	223.32 18.87 -103.54	212.81 15.56 -106.22	211.90 15.07 -108.18
NYPA_HARLEM_RVR__GT1 24160	107.41 14.52 -3.80	105.33 13.28 -12.54	102.84 12.82 -12.81	98.55 12.73 -9.12	97.96 12.81 -8.01	100.01 13.09 -7.11	104.67 14.18 -4.52	108.53 16.31 -3.10	141.88 17.49 -30.86	175.84 19.35 -56.73	209.30 21.70 -79.09	196.04 23.22 -58.99	196.04 25.03 -55.66	275.19 26.41 -128.74	275.28 26.66 -129.06	275.08 27.20 -125.90	275.19 27.04 -127.44	259.21 26.80 -113.82	196.04 23.03 -67.87	192.52 21.08 -73.82	118.95 20.43 7.36	121.68 19.47 -1.30	94.13 16.29 13.18	91.68 15.69 12.67
NYPA_HARLEM_RVR__GT2 24161	107.41 14.52 -3.80	105.33 13.28 -12.54	102.84 12.82 -12.81	98.55 12.73 -9.12	97.96 12.81 -8.01	100.01 13.09 -7.11	104.67 14.18 -4.52	108.53 16.31 -3.10	141.88 17.49 -30.86	175.84 19.35 -56.73	209.30 21.70 -79.09	196.04 23.22 -58.99	196.04 25.03 -55.66	275.19 26.41 -128.74	275.28 26.66 -129.06	275.08 27.20 -125.90	275.19 27.04 -127.44	259.21 26.80 -113.82	196.04 23.03 -67.87	192.52 21.08 -73.82	118.95 20.43 7.36	121.68 19.47 -1.30	94.13 16.29 13.18	91.68 15.69 12.67
NYPA_KENT___GT 24152	105.89 13.01 -3.80	104.22 12.17 -12.54	101.76 11.74 -12.81	97.40 11.58 -9.12	96.72 11.57 -8.01	98.81 11.89 -7.11	103.46 12.98 -4.52	106.93 14.70 -3.10	115.72 15.81 -6.38	161.79 18.16 -43.87	175.65 20.07 -47.07	176.64 21.85 -40.96	199.71 23.65 -60.72	199.88 25.09 -54.75	222.67 24.99 -78.11	222.23 25.86 -74.39	222.35 25.71 -75.93	207.69 25.14 -63.96	196.67 21.34 -70.18	202.53 19.23 -85.69	176.64 18.53 -52.23	176.64 17.66 -58.08	176.64 14.56 -71.06	263.58 14.18 -160.74

NYPA_POUCH1____GT 24155	108.54 13.90 -5.55	110.65 12.80 -18.34	108.30 12.35 -18.73	102.16 12.12 -13.34	100.97 12.11 -11.72	102.66 12.45 -10.40	106.16 13.58 -6.61	108.98 15.33 -4.54	119.43 16.55 -9.34	183.10 19.15 -64.19	198.74 21.38 -68.85	196.97 23.22 -59.92	261.81 25.15 -121.32	259.26 26.65 -112.57	260.50 26.66 -114.27	255.05 27.69 -105.37	259.19 27.40 -111.08	260.15 26.80 -114.76	268.79 22.82 -140.84	273.44 20.60 -155.23	269.78 19.90 -144.00	271.25 18.87 -151.48	261.98 15.56 -155.39	261.98 15.07 -158.25
NYPA_VERNON____GT2 24162	105.00 12.12 -3.80	103.50 11.45 -12.54	101.14 11.12 -12.81	96.79 10.97 -9.12	96.11 10.95 -8.01	98.25 11.33 -7.11	102.78 12.29 -4.52	106.12 13.90 -3.10	114.79 14.87 -6.38	160.69 17.06 -43.87	174.56 18.99 -47.07	175.39 20.60 -40.96	176.24 22.38 -38.52	176.24 23.65 -32.55	221.35 23.67 -78.11	220.89 24.52 -74.39	220.90 24.26 -75.93	191.89 23.84 -49.46	169.42 20.19 -44.09	181.04 18.16 -65.27	129.17 17.26 -6.04	130.06 16.55 -12.61	106.90 13.56 -2.32	105.00 13.30 -3.05
NYPA_VERNON____GT3 24163	105.00 12.12 -3.80	103.50 11.45 -12.54	101.14 11.12 -12.81	96.79 10.97 -9.12	96.11 10.95 -8.01	98.25 11.33 -7.11	102.78 12.29 -4.52	106.12 13.90 -3.10	114.79 14.87 -6.38	160.69 17.06 -43.87	174.56 18.99 -47.07	175.39 20.60 -40.96	176.24 22.38 -38.52	176.24 23.65 -32.55	221.35 23.67 -78.11	220.89 24.52 -74.39	220.90 24.26 -75.93	191.89 23.84 -49.46	169.42 20.19 -44.09	181.04 18.16 -65.27	129.17 17.26 -6.04	130.06 16.55 -12.61	106.90 13.56 -2.32	105.00 13.30 -3.05
NYPA____HOLTSVILL 23794	104.44 9.35 -6.00	103.02 9.22 -14.28	101.19 9.11 -14.87	100.86 8.97 -15.18	100.86 8.95 -14.77	99.83 8.86 -11.16	100.27 9.20 -5.11	108.96 9.80 -10.04	115.05 10.48 -11.04	140.48 12.17 -28.56	159.75 13.24 -38.00	180.38 13.32 -53.23	185.82 14.30 -56.17	190.15 15.37 -54.74	201.48 15.54 -66.37	201.56 16.47 -63.11	218.59 16.05 -81.83	195.94 15.65 -61.69	186.03 12.72 -68.16	183.56 11.23 -74.72	183.52 10.27 -67.37	154.53 10.80 -42.83	147.28 8.92 -47.34	134.00 9.49 -35.86
NYPA____HELLGATE_GT1 24158	107.41 14.52 -3.80	105.33 13.28 -12.54	102.84 12.82 -12.81	98.55 12.73 -9.12	97.96 12.81 -8.01	100.01 13.09 -7.11	104.67 14.18 -4.52	108.53 16.31 -3.10	141.88 17.49 -30.86	175.43 19.35 -56.32	195.64 21.59 -65.54	195.64 23.22 -58.59	195.64 25.03 -55.26	275.19 26.41 -128.74	275.28 26.66 -129.06	275.08 27.20 -125.90	275.19 27.04 -127.44	261.95 26.80 -116.56	195.64 23.03 -67.47	175.43 21.08 -56.73	145.74 20.43 -19.43	148.00 19.47 -27.62	125.13 16.29 -17.81	123.11 15.69 -18.76
NYPA____HELLGATE_GT2 24159	107.41 14.52 -3.80	105.33 13.28 -12.54	102.84 12.82 -12.81	98.55 12.73 -9.12	97.96 12.81 -8.01	100.01 13.09 -7.11	104.67 14.18 -4.52	108.53 16.31 -3.10	141.88 17.49 -30.86	175.43 19.35 -56.32	195.64 21.59 -65.54	195.64 23.22 -58.59	195.64 25.03 -55.26	275.19 26.41 -128.74	275.28 26.66 -129.06	275.08 27.20 -125.90	275.19 27.04 -127.44	261.95 26.80 -116.56	195.64 23.03 -67.47	175.43 21.08 -56.73	145.74 20.43 -19.43	148.00 19.47 -27.62	125.13 16.29 -17.81	123.11 15.69 -18.76
NYS_BARGE____HYD 23848	80.36 -8.73 0.00	70.05 -9.46 0.00	67.87 -9.34 0.00	67.50 -9.20 0.00	68.35 -8.79 0.00	70.71 -9.10 0.00	76.85 -9.11 0.00	80.30 -8.82 0.00	82.31 -11.22 0.00	89.98 -9.78 0.00	102.11 -6.40 0.00	107.23 -6.60 0.00	107.85 -7.50 0.00	111.88 -8.16 0.00	111.79 -7.77 0.00	112.96 -9.03 0.00	112.26 -8.45 0.00	108.98 -9.61 0.00	96.52 -8.62 0.00	90.78 -6.83 0.00	98.04 -7.83 0.00	96.37 -4.54 0.00	82.01 -9.01 0.00	76.07 -12.59 0.00
O.H._GEN_BRUCE 24063	66.63 -9.00 13.46	69.73 -9.78 0.00	67.56 -9.65 0.00	67.27 -9.43 0.00	68.12 -9.03 0.00	70.39 -9.42 0.00	55.00 -9.54 21.42	101.10 -9.45 -21.42	81.75 -11.78 0.00	89.38 -10.37 0.00	101.45 -7.05 0.00	106.43 -7.40 0.00	107.04 -8.30 0.00	111.04 -9.00 0.00	111.08 -8.49 0.00	112.22 -9.76 0.00	111.53 -9.17 0.00	108.51 -10.08 0.00	96.00 -9.15 0.00	90.20 -7.42 0.00	97.51 -8.36 0.00	95.96 -4.94 0.00	93.62 -9.28 -11.88	63.92 -12.85 11.88
OAK ORCHARD____HYD 24046	84.19 -4.90 0.00	74.03 -5.49 0.00	71.81 -5.40 0.00	71.26 -5.45 0.00	72.05 -5.09 0.00	74.70 -5.11 0.00	80.98 -4.99 0.00	84.48 -4.63 0.00	87.83 -5.71 0.00	95.07 -4.69 0.00	106.01 -2.50 0.00	111.32 -2.50 0.00	111.89 -3.46 0.00	116.56 -3.48 0.00	116.34 -3.23 0.00	117.96 -4.03 0.00	116.96 -3.74 0.00	113.96 -4.62 0.00	100.73 -4.42 0.00	94.00 -3.61 0.00	102.28 -3.60 0.00	99.09 -1.82 0.00	86.38 -4.64 0.00	81.56 -7.09 0.00
OCC_CHEM____DRP 24175	80.62 -8.46 0.00	70.13 -9.38 0.00	67.95 -9.27 0.00	67.65 -9.05 0.00	68.43 -8.72 0.00	70.79 -9.02 0.00	76.85 -9.11 0.00	80.12 -9.00 0.00	82.21 -11.32 0.00	89.78 -9.98 0.00	102.11 -6.40 0.00	107.00 -6.83 0.00	107.73 -7.61 0.00	111.64 -8.40 0.00	111.55 -8.01 0.00	112.59 -9.39 0.00	111.89 -8.81 0.00	108.75 -9.84 0.00	96.31 -8.83 0.00	90.68 -6.93 0.00	98.04 -7.83 0.00	96.57 -4.34 0.00	82.10 -8.92 0.00	75.98 -12.68 0.00
OLIN_CORP_DRP 24177	80.27 -8.82 0.00	69.89 -9.62 0.00	67.71 -9.50 0.00	67.42 -9.28 0.00	68.19 -8.95 0.00	70.55 -9.26 0.00	76.68 -9.28 0.00	80.03 -9.09 0.00	82.12 -11.41 0.00	89.68 -10.08 0.00	101.89 -6.62 0.00	106.88 -6.94 0.00	107.50 -7.84 0.00	111.64 -8.40 0.00	111.55 -8.01 0.00	112.71 -9.27 0.00	112.02 -8.69 0.00	108.86 -9.72 0.00	96.42 -8.73 0.00	90.59 -7.03 0.00	97.94 -7.94 0.00	96.26 -4.64 0.00	81.92 -9.10 0.00	75.89 -12.77 0.00
ONONDAGA_REF_OCCRA 23987	87.31 -1.78 0.00	77.68 -1.83 0.00	75.44 -1.78 0.00	74.86 -1.84 0.00	75.37 -1.77 0.00	78.14 -1.68 0.00	84.59 -1.38 0.00	87.87 -1.25 0.00	92.03 -1.50 0.00	98.46 -1.30 0.00	107.75 -0.76 0.00	113.49 -0.34 0.00	114.19 -1.15 0.00	119.20 -0.84 0.00	118.85 -0.72 0.00	121.01 -0.98 0.00	119.74 -0.97 0.00	117.28 -1.30 0.00	103.67 -1.47 0.00	96.34 -1.27 0.00	105.03 -0.85 0.00	100.20 -0.71 0.00	89.75 -1.27 0.00	86.88 -1.77 0.00
ONONDAGA____COGEN 23986	87.31 -1.78 0.00	77.68 -1.83 0.00	75.44 -1.78 0.00	74.86 -1.84 0.00	75.37 -1.77 0.00	78.14 -1.68 0.00	84.68 -1.29 0.00	87.96 -1.16 0.00	92.13 -1.40 0.00	98.56 -1.20 0.00	107.86 -0.65 0.00	113.49 -0.34 0.00	114.31 -1.04 0.00	119.20 -0.84 0.00	118.85 -0.72 0.00	121.13 -0.85 0.00	119.86 -0.84 0.00	117.40 -1.19 0.00	103.78 -1.37 0.00	96.44 -1.17 0.00	105.03 -0.85 0.00	100.30 -0.61 0.00	89.84 -1.18 0.00	86.88 -1.77 0.00
ONTARIO____LFGE 23819	84.28 -4.81 0.00	74.50 -5.01 0.00	72.27 -4.94 0.00	71.79 -4.91 0.00	72.36 -4.78 0.00	74.94 -4.87 0.00	81.67 -4.30 0.00	85.46 -3.65 0.00	89.51 -4.02 0.00	96.66 -3.09 0.00	106.34 -2.17 0.00	112.23 -1.59 0.00	112.81 -2.54 0.00	117.76 -2.28 0.00	117.53 -2.03 0.00	119.66 -2.32 0.00	118.53 -2.17 0.00	115.86 -2.73 0.00	102.20 -2.94 0.00	95.56 -2.05 0.00	103.23 -2.65 0.00	99.39 -1.51 0.00	87.20 -3.82 0.00	83.16 -5.50 0.00
OSWEGATCHIE____HYD 24044	89.27 0.18 0.00	79.28 -0.24 0.00	76.90 -0.31 0.00	76.39 -0.31 0.00	76.83 -0.31 0.00	79.73 -0.08 0.00	86.22 0.26 0.00	88.23 -0.89 0.00	93.06 -0.47 0.00	98.86 -0.90 0.00	106.99 -1.52 0.00	111.89 -1.94 0.00	111.65 -3.69 0.00	115.00 -5.04 0.00	114.30 -5.26 0.00	115.76 -6.22 0.00	114.79 -5.91 0.00	113.49 -5.10 0.00	100.94 -4.21 0.00	93.81 -3.81 0.00	106.62 0.74 0.00	99.80 -1.11 0.00	91.48 0.46 0.00	89.10 0.44 0.00
OSWEGO____5 23606	86.59 -2.49 0.00	77.13 -2.39 0.00	74.82 -2.39 0.00	74.32 -2.38 0.00	74.83 -2.31 0.00	77.50 -2.31 0.00	83.73 -2.24 0.00	86.89 -2.23 0.00	90.82 -2.71 0.00	96.96 -2.79 0.00	106.01 -2.50 0.00	111.44 -2.39 0.00	112.58 -2.77 0.00	117.16 -2.88 0.00	116.82 -2.75 0.00	119.05 -2.93 0.00	117.81 -2.90 0.00	115.51 -3.08 0.00	102.20 -2.94 0.00	95.08 -2.54 0.00	103.23 -2.65 0.00	98.69 -2.22 0.00	88.65 -2.37 0.00	85.91 -2.75 0.00

OSWEGO___6 23613	86.59 -2.49 0.00	77.13 -2.39 0.00	74.82 -2.39 0.00	74.32 -2.38 0.00	74.83 -2.31 0.00	77.50 -2.31 0.00	83.73 -2.24 0.00	86.89 -2.23 0.00	90.82 -2.71 0.00	96.96 -2.79 0.00	106.01 -2.50 0.00	111.44 -2.39 0.00	112.58 -2.77 0.00	117.16 -2.88 0.00	116.82 -2.75 0.00	119.05 -2.93 0.00	117.81 -2.90 0.00	115.51 -3.08 0.00	102.20 -2.94 0.00	95.08 -2.54 0.00	103.23 -2.65 0.00	98.69 -2.22 0.00	88.65 -2.37 0.00	85.91 -2.75 0.00
OUTOKUMPU-AB___DRP 24206	80.80 -8.29 0.00	70.37 -9.14 0.00	68.18 -9.03 0.00	67.88 -8.82 0.00	68.73 -8.41 0.00	71.03 -8.78 0.00	77.11 -8.85 0.00	80.65 -8.47 0.00	82.87 -10.66 0.00	90.38 -9.38 0.00	102.76 -5.75 0.00	107.79 -6.03 0.00	108.43 -6.92 0.00	112.48 -7.56 0.00	112.39 -7.17 0.00	113.44 -8.54 0.00	112.74 -7.97 0.00	109.46 -9.13 0.00	96.94 -8.20 0.00	91.27 -6.34 0.00	98.57 -7.31 0.00	96.77 -4.14 0.00	82.37 -8.65 0.00	76.33 -12.32 0.00
OXBOW___ 24026	80.80 -8.29 0.00	70.37 -9.14 0.00	68.18 -9.03 0.00	67.80 -8.90 0.00	68.66 -8.49 0.00	71.03 -8.78 0.00	76.68 -9.28 0.00	80.12 -9.00 0.00	82.21 -11.32 0.00	89.78 -9.98 0.00	102.11 -6.40 0.00	107.00 -6.83 0.00	107.73 -7.61 0.00	111.64 -8.40 0.00	111.55 -8.01 0.00	112.59 -9.39 0.00	111.89 -8.81 0.00	108.63 -9.96 0.00	96.21 -8.94 0.00	90.59 -7.03 0.00	97.94 -7.94 0.00	96.37 -4.54 0.00	81.92 -9.10 0.00	75.80 -12.85 0.00
PEEKSKILL___ 23653	95.59 6.50 0.00	85.87 6.36 0.00	83.39 6.18 0.00	82.84 6.14 0.00	83.24 6.09 0.00	86.04 6.23 0.00	92.67 6.71 0.00	97.05 7.93 0.00	102.32 8.79 0.00	110.03 10.27 0.00	119.79 11.28 0.00	126.23 12.41 0.00	129.42 14.07 0.00	135.04 15.00 0.00	134.63 15.07 0.00	144.07 15.74 -6.35	136.28 15.57 0.00	133.89 15.30 0.00	117.87 12.72 0.00	108.84 11.23 0.00	115.83 9.95 0.00	110.39 9.49 0.00	98.76 7.74 0.00	96.19 7.54 0.00
PGE MADISON___WINDPWR 24146	88.91 -0.18 0.00	78.96 -0.56 0.00	76.52 -0.69 0.00	75.93 -0.77 0.00	76.53 -0.62 0.00	79.49 -0.32 0.00	86.74 0.77 0.00	89.03 -0.09 0.00	94.19 0.65 0.00	101.45 1.70 0.00	111.44 2.93 0.00	117.70 3.87 0.00	116.73 1.38 0.00	121.96 1.92 0.00	121.60 2.03 0.00	123.81 1.83 0.00	122.40 1.69 0.00	119.66 1.07 0.00	105.14 0.00 0.00	97.81 0.20 0.00	109.27 3.39 0.00	102.12 1.21 0.00	91.39 0.36 0.00	87.59 -1.06 0.00
PIERCEFIELD___HYD 23852	88.91 -0.18 0.00	78.96 -0.56 0.00	76.67 -0.54 0.00	76.09 -0.61 0.00	76.60 -0.54 0.00	79.33 -0.48 0.00	85.54 -0.43 0.00	87.87 -1.25 0.00	92.69 -0.84 0.00	98.16 -1.60 0.00	105.90 -2.60 0.00	110.53 -3.30 0.00	110.50 -4.84 0.00	112.96 -7.08 0.00	112.15 -7.41 0.00	113.20 -8.78 0.00	112.38 -8.33 0.00	111.47 -7.12 0.00	99.68 -5.47 0.00	92.73 -4.88 0.00	105.14 -0.74 0.00	98.89 -2.02 0.00	90.75 -0.27 0.00	88.74 0.09 0.00
PINELAWN_CC_1 323563	104.88 9.80 -6.00	103.10 9.30 -14.28	101.26 9.19 -14.87	100.93 9.05 -15.18	100.94 9.03 -14.77	100.23 9.26 -11.16	100.96 9.89 -5.11	110.21 11.05 -10.04	116.54 11.97 -11.04	141.28 12.97 -28.56	160.73 14.21 -38.00	182.42 15.37 -53.23	188.24 16.73 -56.17	191.95 17.17 -54.74	203.51 17.58 -66.37	203.52 18.42 -63.11	221.12 18.59 -81.83	198.54 18.26 -61.69	188.34 15.04 -68.16	185.71 13.37 -74.72	185.64 12.39 -67.37	155.64 11.91 -42.83	148.01 9.65 -47.34	134.35 9.84 -35.86
PJM_GEN_KEYSTONE 24065	65.48 -9.44 14.16	69.89 -9.62 0.00	68.02 -9.19 0.00	67.50 -9.20 0.00	68.12 -9.03 0.00	70.15 -9.66 0.00	77.28 -8.68 0.00	82.61 -6.51 0.00	87.64 -5.89 0.00	94.97 -4.79 0.00	105.90 -2.60 0.00	114.17 0.34 0.00	115.00 -0.35 0.00	121.00 0.96 0.00	121.00 1.43 0.00	123.69 1.71 0.00	123.00 2.29 0.00	120.13 1.54 0.00	104.62 -0.53 0.00	97.71 0.10 0.00	104.08 -1.80 0.00	98.79 -2.12 0.00	84.01 -7.01 0.00	78.81 -9.84 0.00
PLEASANTVLY___LBMP 24000	95.06 5.97 0.00	85.56 6.04 0.00	83.08 5.87 0.00	82.53 5.83 0.00	82.93 5.79 0.00	85.64 5.83 0.00	92.07 6.10 0.00	96.25 7.13 0.00	101.29 7.76 0.00	108.84 9.08 0.00	118.49 9.98 0.00	124.75 10.93 0.00	127.80 12.46 0.00	133.24 13.20 0.00	132.84 13.27 0.00	134.86 13.91 1.03	134.47 13.76 0.00	131.99 13.40 0.00	116.29 11.15 0.00	107.47 9.86 0.00	114.56 8.68 0.00	109.28 8.38 0.00	97.85 6.83 0.00	95.48 6.83 0.00
POLETTI___ 23519	97.82 8.73 0.00	87.94 8.43 0.00	85.40 8.18 0.00	84.76 8.05 0.00	85.17 8.02 0.00	88.11 8.30 0.00	94.99 9.03 0.00	99.55 9.55 0.00	104.85 11.32 0.00	112.93 13.17 0.00	123.05 14.54 0.00	129.54 15.71 0.00	132.76 17.42 0.00	138.65 18.61 0.00	138.10 18.53 0.00	148.72 19.27 -7.46	139.78 19.07 0.00	137.33 18.74 0.00	121.02 15.88 0.00	111.67 14.06 0.00	118.90 13.02 0.00	113.42 12.51 0.00	101.12 10.10 0.00	98.67 10.02 0.00
PORT_JEFF_3 23555	104.71 9.62 -6.00	103.26 9.46 -14.28	101.34 9.27 -14.87	101.01 9.13 -15.18	101.09 9.18 -14.77	99.59 8.62 -11.16	99.93 8.85 -5.11	108.60 9.45 -10.04	114.58 10.01 -11.04	139.99 11.67 -28.56	158.99 12.48 -38.00	179.47 12.41 -53.23	184.90 13.38 -56.17	189.31 14.52 -54.74	200.52 14.59 -66.37	200.59 15.49 -63.11	217.62 15.09 -81.83	194.99 14.71 -61.69	185.19 11.88 -68.16	182.88 10.54 -74.72	182.67 9.42 -67.37	153.83 10.09 -42.83	146.73 8.37 -47.34	133.46 8.95 -35.86
PORT_JEFF_4 23616	104.71 9.62 -6.00	103.26 9.46 -14.28	101.34 9.27 -14.87	101.01 9.13 -15.18	101.09 9.18 -14.77	99.59 8.62 -11.16	99.93 8.85 -5.11	108.60 9.45 -10.04	114.58 10.01 -11.04	139.99 11.67 -28.56	158.99 12.48 -38.00	179.47 12.41 -53.23	184.90 13.38 -56.17	189.31 14.52 -54.74	200.52 14.59 -66.37	200.59 15.49 -63.11	217.62 15.09 -81.83	194.99 14.71 -61.69	185.19 11.88 -68.16	182.88 10.54 -74.72	182.67 9.42 -67.37	153.83 10.09 -42.83	146.73 8.37 -47.34	133.46 8.95 -35.86
PORT_JEFF_IC 23713	104.97 9.89 -6.00	103.42 9.62 -14.28	101.57 9.50 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	99.91 8.94 -11.16	100.36 9.28 -5.11	109.14 9.98 -10.04	115.23 10.66 -11.04	140.68 12.37 -28.56	159.64 13.13 -38.00	180.15 13.09 -53.23	185.47 13.96 -56.17	190.03 15.25 -54.74	201.24 15.30 -66.37	201.20 16.10 -63.11	218.34 15.81 -81.83	195.70 15.42 -61.69	185.71 12.41 -68.16	183.27 10.93 -74.72	183.10 9.85 -67.37	154.13 10.39 -42.83	147.37 9.01 -47.34	134.00 9.49 -35.86
PPL PILGRIM_ST_GT1 24216	104.88 9.80 -6.00	103.34 9.54 -14.28	101.50 9.42 -14.87	101.16 9.28 -15.18	101.25 9.33 -14.77	100.39 9.42 -11.16	100.96 9.89 -5.11	109.85 10.69 -10.04	116.08 11.50 -11.04	141.58 13.27 -28.56	160.40 13.89 -38.00	181.63 14.57 -53.23	187.43 15.92 -56.17	191.47 16.69 -54.74	202.67 16.74 -66.37	202.78 17.69 -63.11	219.91 17.38 -81.83	197.24 16.96 -61.69	187.50 14.19 -68.16	184.83 12.49 -74.72	184.69 11.43 -67.37	155.24 11.50 -42.83	148.19 9.83 -47.34	134.71 10.20 -35.86
PPL PILGRIM_ST_GT2 24217	104.88 9.80 -6.00	103.34 9.54 -14.28	101.50 9.42 -14.87	101.16 9.28 -15.18	101.25 9.33 -14.77	100.39 9.42 -11.16	100.96 9.89 -5.11	109.85 10.69 -10.04	116.08 11.50 -11.04	141.58 13.27 -28.56	160.40 13.89 -38.00	181.63 14.57 -53.23	187.43 15.92 -56.17	191.47 16.69 -54.74	202.67 16.74 -66.37	202.78 17.69 -63.11	219.91 17.38 -81.83	197.24 16.96 -61.69	187.50 14.19 -68.16	184.83 12.49 -74.72	184.69 11.43 -67.37	155.24 11.50 -42.83	148.19 9.83 -47.34	134.71 10.20 -35.86
PPL_SHRM_GT3 24213	104.97 9.89 -6.00	103.74 9.94 -14.28	101.81 9.73 -14.87	101.47 9.59 -15.18	101.56 9.64 -14.77	100.47 9.50 -11.16	100.70 9.63 -5.11	109.41 10.25 -10.04	115.42 10.85 -11.04	140.98 12.67 -28.56	160.40 13.89 -38.00	179.01 11.95 -53.23	183.86 12.34 -56.17	188.35 13.56 -54.74	199.56 13.63 -66.37	199.49 14.39 -63.11	216.65 14.12 -81.83	194.04 13.76 -61.69	184.13 10.83 -68.16	182.68 10.35 -74.72	182.57 9.32 -67.37	155.14 11.40 -42.83	147.73 9.38 -47.34	134.53 10.02 -35.86

PPL_SHRM_GT4 24214	104.97 9.89 -6.00	103.74 9.94 -14.28	101.81 9.73 -14.87	101.47 9.59 -15.18	101.56 9.64 -14.77	100.47 9.50 -11.16	100.70 9.63 -5.11	109.41 10.25 -10.04	115.42 10.85 -11.04	140.98 12.67 -28.56	160.40 13.89 -38.00	179.01 11.95 -53.23	183.86 12.34 -56.17	188.35 13.56 -54.74	199.56 13.63 -66.37	199.49 14.39 -63.11	216.65 14.12 -81.83	194.04 13.76 -61.69	184.13 10.83 -68.16	182.68 10.35 -74.72	182.57 9.32 -67.37	155.14 11.40 -42.83	147.73 9.38 -47.34	134.53 10.02 -35.86
PROJECT___ORANGE 1 24174	87.39 -1.69 0.00	77.76 -1.75 0.00	75.51 -1.70 0.00	74.94 -1.76 0.00	75.45 -1.70 0.00	78.22 -1.60 0.00	84.59 -1.38 0.00	87.87 -1.25 0.00	91.94 -1.59 0.00	98.26 -1.50 0.00	107.64 -0.87 0.00	113.26 -0.57 0.00	114.19 -1.15 0.00	118.96 -1.08 0.00	118.73 -0.84 0.00	120.88 -1.10 0.00	119.62 -1.09 0.00	117.17 -1.42 0.00	103.57 -1.58 0.00	96.25 -1.37 0.00	104.82 -1.06 0.00	100.10 -0.81 0.00	89.75 -1.27 0.00	86.88 -1.77 0.00
PROJECT___ORANGE 2 24166	87.39 -1.69 0.00	77.76 -1.75 0.00	75.51 -1.70 0.00	74.94 -1.76 0.00	75.45 -1.70 0.00	78.22 -1.60 0.00	84.59 -1.38 0.00	87.87 -1.25 0.00	91.94 -1.59 0.00	98.26 -1.50 0.00	107.64 -0.87 0.00	113.26 -0.57 0.00	114.19 -1.15 0.00	118.96 -1.08 0.00	118.73 -0.84 0.00	120.88 -1.10 0.00	119.62 -1.09 0.00	117.17 -1.42 0.00	103.57 -1.58 0.00	96.25 -1.37 0.00	104.82 -1.06 0.00	100.10 -0.81 0.00	89.75 -1.27 0.00	86.88 -1.77 0.00
PYRITES___HYD 24023	89.71 0.62 0.00	79.59 0.08 0.00	77.21 0.00 0.00	76.70 0.00 0.00	77.14 0.00 0.00	80.05 0.24 0.00	86.31 0.34 0.00	88.41 -0.71 0.00	93.34 -0.19 0.00	98.96 -0.80 0.00	106.66 -1.84 0.00	111.32 -2.50 0.00	111.08 -4.27 0.00	113.80 -6.24 0.00	112.87 -6.70 0.00	114.05 -7.93 0.00	113.22 -7.48 0.00	112.30 -6.29 0.00	100.31 -4.84 0.00	93.32 -4.30 0.00	106.51 0.64 0.00	99.59 -1.31 0.00	91.66 0.64 0.00	89.54 0.89 0.00
RAMAPO___LBMP 323565	95.06 5.97 0.00	85.40 5.88 0.00	83.00 5.79 0.00	82.38 5.68 0.00	82.77 5.63 0.00	85.64 5.83 0.00	92.16 6.19 0.00	96.60 7.49 0.00	101.85 8.32 0.00	109.53 9.78 0.00	119.14 10.63 0.00	125.44 11.61 0.00	128.61 13.26 0.00	134.20 14.16 0.00	133.79 14.23 0.00	141.86 14.88 -4.99	135.43 14.73 0.00	132.94 14.35 0.00	117.02 11.88 0.00	108.16 10.54 0.00	115.19 9.32 0.00	109.79 8.88 0.00	98.21 7.19 0.00	95.75 7.09 0.00
RANKINE____ 23646	80.71 -8.37 0.00	70.29 -9.22 0.00	68.18 -9.03 0.00	67.80 -8.90 0.00	68.58 -8.56 0.00	70.87 -8.94 0.00	77.28 -8.68 0.00	81.19 -7.93 0.00	83.90 -9.63 0.00	91.58 -8.18 0.00	103.62 -4.88 0.00	109.39 -4.44 0.00	110.04 -5.31 0.00	114.28 -5.76 0.00	114.30 -5.26 0.00	115.64 -6.34 0.00	115.03 -5.67 0.00	111.71 -6.88 0.00	98.62 -6.52 0.00	92.83 -4.78 0.00	99.95 -5.93 0.00	97.58 -3.33 0.00	83.01 -8.01 0.00	76.95 -11.70 0.00
RAVENSWOOD_GT2_1 24244	97.82 8.73 0.00	88.02 8.51 0.00	85.40 8.18 0.00	84.83 8.13 0.00	85.24 8.10 0.00	88.11 8.30 0.00	94.99 9.03 0.00	99.46 10.34 0.00	104.66 11.13 0.00	112.83 13.07 0.00	122.83 14.32 0.00	129.42 15.59 0.00	132.76 17.42 0.00	138.65 18.61 0.00	137.98 18.41 0.00	148.72 19.27 -7.46	139.78 19.07 0.00	137.21 18.62 0.00	120.81 15.67 0.00	111.48 13.86 0.00	118.69 12.81 0.00	113.12 12.21 0.00	100.94 9.92 0.00	98.58 9.93 0.00
RAVENSWOOD_GT2_2 24245	97.82 8.73 0.00	88.02 8.51 0.00	85.40 8.18 0.00	84.83 8.13 0.00	85.24 8.10 0.00	88.11 8.30 0.00	94.99 9.03 0.00	99.46 10.34 0.00	104.66 11.13 0.00	112.83 13.07 0.00	122.83 14.32 0.00	129.42 15.59 0.00	132.76 17.42 0.00	138.65 18.61 0.00	137.98 18.41 0.00	148.72 19.27 -7.46	139.78 19.07 0.00	137.21 18.62 0.00	120.81 15.67 0.00	111.48 13.86 0.00	118.69 12.81 0.00	113.12 12.21 0.00	100.94 9.92 0.00	98.58 9.93 0.00
RAVENSWOOD_GT2_3 24246	98.00 8.91 0.00	88.10 8.59 0.00	85.47 8.26 0.00	84.91 8.21 0.00	85.32 8.18 0.00	88.19 8.38 0.00	95.08 9.11 0.00	99.63 10.52 0.00	104.85 11.32 0.00	112.93 13.17 0.00	123.05 14.54 0.00	129.65 15.82 0.00	132.88 17.53 0.00	138.77 18.73 0.00	138.22 18.65 0.00	148.84 19.40 -7.46	139.90 19.19 0.00	137.44 18.86 0.00	121.02 15.88 0.00	111.67 14.06 0.00	118.79 12.92 0.00	113.32 12.41 0.00	101.12 10.10 0.00	98.67 10.02 0.00
RAVENSWOOD_GT2_4 24247	98.00 8.91 0.00	88.10 8.59 0.00	85.47 8.26 0.00	84.91 8.21 0.00	85.32 8.18 0.00	88.19 8.38 0.00	95.08 9.11 0.00	99.63 10.52 0.00	104.85 11.32 0.00	112.93 13.17 0.00	123.05 14.54 0.00	129.65 15.82 0.00	132.88 17.53 0.00	138.77 18.73 0.00	138.22 18.65 0.00	148.84 19.40 -7.46	139.90 19.19 0.00	137.44 18.86 0.00	121.02 15.88 0.00	111.67 14.06 0.00	118.79 12.92 0.00	113.32 12.41 0.00	101.12 10.10 0.00	98.67 10.02 0.00
RAVENSWOOD_GT3_1 24248	97.91 8.82 0.00	88.02 8.51 0.00	85.40 8.18 0.00	84.83 8.13 0.00	85.24 8.10 0.00	88.11 8.30 0.00	94.99 9.03 0.00	99.46 10.34 0.00	104.66 11.13 0.00	112.83 13.07 0.00	122.94 14.43 0.00	129.54 15.71 0.00	132.76 17.42 0.00	138.65 18.61 0.00	137.98 18.41 0.00	148.72 19.27 -7.46	139.78 19.07 0.00	137.33 18.74 0.00	120.91 15.77 0.00	111.57 13.96 0.00	118.69 12.81 0.00	113.22 12.31 0.00	101.03 10.01 0.00	98.58 9.93 0.00
RAVENSWOOD_GT3_2 24249	97.91 8.82 0.00	88.02 8.51 0.00	85.40 8.18 0.00	84.83 8.13 0.00	85.24 8.10 0.00	88.11 8.30 0.00	94.99 9.03 0.00	99.46 10.34 0.00	104.66 11.13 0.00	112.83 13.07 0.00	122.94 14.43 0.00	129.54 15.71 0.00	132.76 17.42 0.00	138.65 18.61 0.00	137.98 18.41 0.00	148.72 19.27 -7.46	139.78 19.07 0.00	137.33 18.74 0.00	120.91 15.77 0.00	111.57 13.96 0.00	118.69 12.81 0.00	113.22 12.31 0.00	101.03 10.01 0.00	98.58 9.93 0.00
RAVENSWOOD_GT3_3 24250	98.00 8.91 0.00	88.10 8.59 0.00	85.55 8.34 0.00	84.91 8.21 0.00	85.32 8.18 0.00	88.19 8.38 0.00	95.08 9.11 0.00	99.63 10.52 0.00	104.85 11.32 0.00	112.93 13.17 0.00	123.05 14.54 0.00	129.65 15.82 0.00	132.99 17.65 0.00	138.89 18.85 0.00	138.22 18.65 0.00	148.96 19.52 -7.46	140.02 19.31 0.00	137.44 18.86 0.00	121.02 15.88 0.00	111.67 14.06 0.00	118.90 13.02 0.00	113.32 12.41 0.00	101.12 10.10 0.00	98.76 10.11 0.00
RAVENSWOOD_GT3_4 24251	98.00 8.91 0.00	88.10 8.59 0.00	85.55 8.34 0.00	84.91 8.21 0.00	85.32 8.18 0.00	88.19 8.38 0.00	95.08 9.11 0.00	99.63 10.52 0.00	104.85 11.32 0.00	112.93 13.17 0.00	123.05 14.54 0.00	129.65 15.82 0.00	132.99 17.65 0.00	138.89 18.85 0.00	138.22 18.65 0.00	148.96 19.52 -7.46	140.02 19.31 0.00	137.44 18.86 0.00	121.02 15.88 0.00	111.67 14.06 0.00	118.90 13.02 0.00	113.32 12.41 0.00	101.12 10.10 0.00	98.76 10.11 0.00
RAVENSWOOD_GT_1 23729	105.00 12.12 -3.80	103.50 11.45 -12.54	101.14 11.12 -12.81	96.79 10.97 -9.12	96.11 10.95 -8.01	98.25 11.33 -7.11	102.78 12.29 -4.52	106.12 13.90 -3.10	114.79 14.87 -6.38	160.69 17.06 -43.87	174.56 18.99 -47.07	175.39 20.60 -40.96	176.24 22.38 -38.52	176.24 23.65 -32.55	221.35 23.67 -78.11	220.89 24.52 -74.39	220.90 24.26 -75.93	191.89 23.84 -49.46	169.42 20.19 -44.09	181.04 18.16 -65.27	129.17 17.26 -6.04	130.06 16.55 -12.61	106.90 13.56 -2.32	105.00 13.30 -3.05
RAVENSWOOD_GT_10 24258	97.73 9.09 0.44	86.79 8.75 1.47	84.20 8.49 1.50	83.99 8.36 1.07	84.61 8.41 0.94	87.60 8.62 0.83	94.72 9.28 0.53	99.45 10.69 0.36	104.29 11.50 0.75	108.08 13.47 5.14	117.86 14.87 5.51	125.19 16.16 4.80	128.71 17.88 4.51	135.31 19.09 3.81	129.42 19.01 9.15	141.36 19.76 0.38	131.36 19.55 8.90	132.00 19.21 5.80	116.17 16.19 5.17	104.31 14.35 7.65	118.40 13.23 0.71	112.14 12.71 1.48	101.04 10.29 0.27	98.58 10.28 0.36

RAVENSWOOD_GT_11 24259	97.73 9.09 0.44	86.79 8.75 1.47	84.20 8.49 1.50	83.99 8.36 1.07	84.61 8.41 0.94	87.60 8.62 0.83	94.72 9.28 0.53	99.45 10.69 0.36	104.29 11.50 0.75	108.08 13.47 5.14	117.86 14.87 5.51	125.19 16.16 4.80	128.71 17.88 4.51	135.31 19.09 3.81	129.42 19.01 9.15	141.36 19.76 0.38	131.36 19.55 8.90	132.00 19.21 5.80	116.17 16.19 5.17	104.31 14.35 7.65	118.40 13.23 0.71	112.14 12.71 1.48	101.04 10.29 0.27	98.58 10.28 0.36
RAVENSWOOD_GT_4 24252	92.56 6.41 2.94	76.17 6.36 9.70	73.48 6.18 9.91	75.71 6.06 7.06	76.96 6.02 6.20	80.54 6.23 5.50	89.18 6.71 3.50	94.65 7.93 2.40	97.10 8.51 4.94	75.99 10.18 33.95	83.27 11.18 36.42	94.32 12.18 31.69	99.50 13.96 29.80	109.74 14.88 25.19	73.95 14.83 60.44	93.27 15.61 44.32	77.28 15.33 58.75	95.38 15.06 38.27	83.54 12.51 34.11	58.04 10.93 50.51	110.95 9.74 4.67	100.44 9.28 9.75	96.60 7.37 1.79	93.92 7.62 2.36
RAVENSWOOD_GT_5 24254	92.56 6.41 2.94	76.17 6.36 9.70	73.48 6.18 9.91	75.71 6.06 7.06	76.96 6.02 6.20	80.54 6.23 5.50	89.18 6.71 3.50	94.65 7.93 2.40	97.10 8.51 4.94	75.99 10.18 33.95	83.27 11.18 36.42	94.32 12.18 31.69	99.50 13.96 29.80	109.74 14.88 25.19	73.95 14.83 60.44	93.27 15.61 44.32	77.28 15.33 58.75	95.38 15.06 38.27	83.54 12.51 34.11	58.04 10.93 50.51	110.95 9.74 4.67	100.44 9.28 9.75	96.60 7.37 1.79	93.92 7.62 2.36
RAVENSWOOD_GT_6 24253	92.56 6.41 2.94	76.17 6.36 9.70	73.48 6.18 9.91	75.71 6.06 7.06	76.96 6.02 6.20	80.54 6.23 5.50	89.18 6.71 3.50	94.65 7.93 2.40	97.10 8.51 4.94	75.99 10.18 33.95	83.27 11.18 36.42	94.32 12.18 31.69	99.50 13.96 29.80	109.74 14.88 25.19	73.95 14.83 60.44	93.27 15.61 44.32	77.28 15.33 58.75	95.38 15.06 38.27	83.54 12.51 34.11	58.04 10.93 50.51	110.95 9.74 4.67	100.44 9.28 9.75	96.60 7.37 1.79	93.92 7.62 2.36
RAVENSWOOD_GT_7 24255	92.56 6.41 2.94	76.17 6.36 9.70	73.48 6.18 9.91	75.71 6.06 7.06	76.96 6.02 6.20	80.54 6.23 5.50	89.18 6.71 3.50	94.65 7.93 2.40	97.10 8.51 4.94	75.99 10.18 33.95	83.27 11.18 36.42	94.32 12.18 31.69	99.50 13.96 29.80	109.74 14.88 25.19	73.95 14.83 60.44	93.27 15.61 44.32	77.28 15.33 58.75	95.38 15.06 38.27	83.54 12.51 34.11	58.04 10.93 50.51	110.95 9.74 4.67	100.44 9.28 9.75	96.60 7.37 1.79	93.92 7.62 2.36
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	97.73 9.09 0.44	86.79 8.75 1.47	84.20 8.49 1.50	83.99 8.36 1.07	84.61 8.41 0.94	87.60 8.62 0.83	94.72 9.28 0.53	99.45 10.69 0.36	104.29 11.50 0.75	108.08 13.47 5.14	117.86 14.87 5.51	125.19 16.16 4.80	128.71 17.88 4.51	135.31 19.09 3.81	129.42 19.01 9.15	141.36 19.76 0.38	131.36 19.55 8.90	132.00 19.21 5.80	116.17 16.19 5.17	104.31 14.35 7.65	118.40 13.23 0.71	112.14 12.71 1.48	101.04 10.29 0.27	98.58 10.28 0.36
RAVENSWOOD_GT_9 24257	97.73 9.09 0.44	86.79 8.75 1.47	84.20 8.49 1.50	83.99 8.36 1.07	84.61 8.41 0.94	87.60 8.62 0.83	94.72 9.28 0.53	99.45 10.69 0.36	104.29 11.50 0.75	108.08 13.47 5.14	117.86 14.87 5.51	125.19 16.16 4.80	128.71 17.88 4.51	135.31 19.09 3.81	129.42 19.01 9.15	141.36 19.76 0.38	131.36 19.55 8.90	132.00 19.21 5.80	116.17 16.19 5.17	104.31 14.35 7.65	118.40 13.23 0.71	112.14 12.71 1.48	101.04 10.29 0.27	98.58 10.28 0.36
RAVENSWOOD___1 23533	105.00 12.12 -3.80	103.50 11.45 -12.54	101.14 11.12 -12.81	96.79 10.97 -9.12	96.11 10.95 -8.01	98.25 11.33 -7.11	102.78 12.29 -4.52	106.12 13.90 -3.10	114.79 14.87 -6.38	160.69 17.06 -43.87	174.56 18.99 -47.07	175.39 20.60 -40.96	176.24 22.38 -38.52	176.24 23.65 -32.55	221.35 23.67 -78.11	220.89 24.52 -74.39	220.90 24.26 -75.93	191.89 23.84 -49.46	169.42 20.19 -44.09	181.04 18.16 -65.27	129.17 17.26 -6.04	130.06 16.55 -12.61	106.90 13.56 -2.32	105.00 13.30 -3.05
RAVENSWOOD___2 23534	104.55 11.67 -3.80	103.26 11.21 -12.54	100.98 10.96 -12.81	96.71 10.89 -9.12	96.03 10.88 -8.01	98.09 11.17 -7.11	102.52 12.04 -4.52	105.50 13.28 -3.10	114.04 14.12 -6.38	159.89 16.26 -43.87	173.69 18.12 -47.07	174.36 19.58 -40.96	175.20 21.34 -38.52	175.16 22.57 -32.55	220.15 22.48 -78.11	219.79 23.42 -74.39	219.82 23.18 -75.93	190.82 22.77 -49.46	168.47 19.24 -44.09	180.17 17.28 -65.27	128.32 16.41 -6.04	129.15 15.64 -12.61	106.26 12.93 -2.32	104.38 12.68 -3.05
RAVENSWOOD___3 23535	97.91 8.82 0.00	88.02 8.51 0.00	85.47 8.26 0.00	84.83 8.13 0.00	85.24 8.10 0.00	88.11 8.30 0.00	94.99 9.03 0.00	99.55 10.43 0.00	104.75 11.22 0.00	112.83 13.07 0.00	122.94 14.43 0.00	129.54 15.71 0.00	132.76 17.42 0.00	138.65 18.61 0.00	137.98 18.41 0.00	148.72 19.27 -7.46	139.78 19.07 0.00	137.33 18.74 0.00	120.91 15.77 0.00	111.57 13.96 0.00	118.69 12.81 0.00	113.22 12.31 0.00	101.03 10.01 0.00	98.58 9.93 0.00
RAVENSWOOD___4 23820	105.00 12.12 -3.80	103.50 11.45 -12.54	101.14 11.12 -12.81	96.79 10.97 -9.12	96.11 10.95 -8.01	98.25 11.33 -7.11	102.78 12.29 -4.52	106.12 13.90 -3.10	114.79 14.87 -6.38	160.69 17.06 -43.87	174.56 18.99 -47.07	175.39 20.60 -40.96	176.24 22.38 -38.52	176.24 23.65 -32.55	221.35 23.67 -78.11	220.89 24.52 -74.39	220.90 24.26 -75.93	191.89 23.84 -49.46	169.42 20.19 -44.09	181.04 18.16 -65.27	129.17 17.26 -6.04	130.06 16.55 -12.61	106.90 13.56 -2.32	105.00 13.30 -3.05
RCPL_TRUST___DRP 24196	97.91 8.82 0.00	87.94 8.43 0.00	85.40 8.18 0.00	84.76 8.05 0.00	85.24 8.10 0.00	88.11 8.30 0.00	94.99 9.03 0.00	99.55 10.43 0.00	104.85 11.32 0.00	113.02 13.27 0.00	123.16 14.65 0.00	129.76 15.94 0.00	133.11 17.76 0.00	139.01 18.97 0.00	138.34 18.77 0.00	148.96 19.52 -7.46	140.02 19.31 0.00	137.56 18.97 0.00	121.02 15.88 0.00	111.67 14.06 0.00	118.90 13.02 0.00	113.32 12.41 0.00	101.03 10.01 0.00	98.58 9.93 0.00
RENSSELAER___COGEN 23796	92.74 3.65 0.00	83.41 3.90 0.00	81.07 3.86 0.00	80.84 4.14 0.00	80.92 3.78 0.00	83.56 3.75 0.00	89.83 3.87 0.00	93.31 4.19 0.00	98.02 4.49 0.00	105.14 5.39 0.00	114.26 5.75 0.00	120.32 6.49 0.00	122.96 7.61 0.00	128.08 8.04 0.00	127.58 8.01 0.00	130.00 8.42 0.40	129.04 8.33 0.00	126.77 8.18 0.00	111.77 6.62 0.00	103.37 5.76 0.00	110.54 4.66 0.00	105.55 4.64 0.00	94.57 3.55 0.00	92.29 3.63 0.00
REVERE_CPPR_DRP 24186	90.07 0.98 0.00	80.23 0.72 0.00	77.75 0.54 0.00	77.24 0.54 0.00	77.76 0.62 0.00	80.61 0.80 0.00	87.34 1.38 0.00	89.65 0.53 0.00	94.47 0.94 0.00	100.36 0.60 0.00	109.59 1.09 0.00	115.31 1.48 0.00	115.23 -0.12 0.00	120.16 0.12 0.00	119.68 0.12 0.00	121.86 -0.12 0.00	120.59 -0.12 0.00	118.23 -0.36 0.00	104.41 -0.74 0.00	96.83 -0.78 0.00	108.31 2.44 0.00	101.51 0.61 0.00	92.75 1.73 0.00	89.90 1.24 0.00
ROCHESTER_9_IC 23652	85.35 -3.74 0.00	75.06 -4.45 0.00	72.81 -4.40 0.00	72.25 -4.45 0.00	72.98 -4.17 0.00	75.74 -4.07 0.00	82.10 -3.87 0.00	85.91 -3.21 0.00	89.32 -4.21 0.00	96.76 -2.99 0.00	107.96 -0.54 0.00	113.49 -0.34 0.00	113.96 -1.38 0.00	118.72 -1.32 0.00	118.61 -0.96 0.00	120.27 -1.71 0.00	119.26 -1.45 0.00	116.10 -2.49 0.00	102.51 -2.63 0.00	95.66 -1.95 0.00	104.08 -1.80 0.00	100.70 -0.20 0.00	87.74 -3.28 0.00	82.80 -5.85 0.00
ROSETON___1 23587	94.70 5.61 0.00	85.16 5.65 0.00	82.69 5.48 0.00	82.15 5.45 0.00	82.54 5.40 0.00	85.24 5.43 0.00	91.38 5.42 0.00	95.53 6.42 0.00	100.64 7.11 0.00	108.14 8.38 0.00	117.73 9.22 0.00	123.96 10.13 0.00	126.88 11.53 0.00	132.40 12.36 0.00	131.88 12.32 0.00	134.43 12.93 0.49	133.50 12.79 0.00	131.04 12.45 0.00	115.45 10.30 0.00	106.79 9.18 0.00	113.92 8.05 0.00	108.68 7.77 0.00	97.48 6.46 0.00	95.13 6.47 0.00

ROSETON___2 23588	94.70 5.61 0.00	85.16 5.65 0.00	82.69 5.48 0.00	82.15 5.45 0.00	82.54 5.40 0.00	85.24 5.43 0.00	91.38 5.42 0.00	95.53 6.42 0.00	100.64 7.11 0.00	108.14 8.38 0.00	117.73 9.22 0.00	123.96 10.13 0.00	126.88 11.53 0.00	132.40 12.36 0.00	131.88 12.32 0.00	134.43 12.93 0.49	133.50 12.79 0.00	131.04 12.45 0.00	115.45 10.30 0.00	106.79 9.18 0.00	113.92 8.05 0.00	108.68 7.77 0.00	97.48 6.46 0.00	95.13 6.47 0.00
RUSSELL___1 23602	83.21 -5.88 0.00	73.47 -6.04 0.00	71.19 -6.02 0.00	70.49 -6.21 0.00	71.36 -5.79 0.00	74.31 -5.51 0.00	80.21 -5.76 0.00	84.22 -4.90 0.00	87.83 -5.71 0.00	95.27 -4.49 0.00	106.34 -2.17 0.00	111.89 -1.94 0.00	112.00 -3.35 0.00	116.80 -3.24 0.00	116.58 -2.99 0.00	118.20 -3.78 0.00	117.09 -3.62 0.00	113.73 -4.86 0.00	100.31 -4.84 0.00	93.32 -4.30 0.00	102.17 -3.71 0.00	98.79 -2.12 0.00	85.83 -5.19 0.00	80.85 -7.80 0.00
RUSSELL___2 23532	83.21 -5.88 0.00	73.47 -6.04 0.00	71.19 -6.02 0.00	70.49 -6.21 0.00	71.36 -5.79 0.00	74.31 -5.51 0.00	80.21 -5.76 0.00	84.22 -4.90 0.00	87.83 -5.71 0.00	95.27 -4.49 0.00	106.34 -2.17 0.00	111.89 -1.94 0.00	112.00 -3.35 0.00	116.80 -3.24 0.00	116.58 -2.99 0.00	118.20 -3.78 0.00	117.09 -3.62 0.00	113.73 -4.86 0.00	100.31 -4.84 0.00	93.32 -4.30 0.00	102.17 -3.71 0.00	98.79 -2.12 0.00	85.83 -5.19 0.00	80.85 -7.80 0.00
RUSSELL___3 23549	84.37 -4.72 0.00	74.35 -5.17 0.00	72.04 -5.17 0.00	71.49 -5.22 0.00	72.21 -4.94 0.00	75.10 -4.71 0.00	81.15 -4.81 0.00	85.02 -4.10 0.00	88.48 -5.05 0.00	95.97 -3.79 0.00	106.99 -1.52 0.00	112.46 -1.37 0.00	112.92 -2.42 0.00	117.64 -2.40 0.00	117.41 -2.15 0.00	119.05 -2.93 0.00	118.05 -2.66 0.00	114.91 -3.68 0.00	101.46 -3.68 0.00	94.49 -3.12 0.00	103.02 -2.86 0.00	99.70 -1.21 0.00	86.74 -4.28 0.00	81.83 -6.83 0.00
RUSSELL___4 23556	83.21 -5.88 0.00	73.47 -6.04 0.00	71.19 -6.02 0.00	70.57 -6.14 0.00	71.36 -5.79 0.00	74.31 -5.51 0.00	80.21 -5.76 0.00	84.22 -4.90 0.00	87.83 -5.71 0.00	95.27 -4.49 0.00	106.34 -2.17 0.00	111.89 -1.94 0.00	112.00 -3.35 0.00	116.80 -3.24 0.00	116.58 -2.99 0.00	118.20 -3.78 0.00	117.09 -3.62 0.00	113.73 -4.86 0.00	100.31 -4.84 0.00	93.32 -4.30 0.00	102.17 -3.71 0.00	98.79 -2.12 0.00	85.83 -5.19 0.00	80.85 -7.80 0.00
RUSSELL___STATION 23914	84.37 -4.72 0.00	74.35 -5.17 0.00	72.04 -5.17 0.00	71.49 -5.22 0.00	72.21 -4.94 0.00	75.10 -4.71 0.00	81.15 -4.81 0.00	85.02 -4.10 0.00	88.48 -5.05 0.00	95.97 -3.79 0.00	106.99 -1.52 0.00	112.46 -1.37 0.00	112.92 -2.42 0.00	117.64 -2.40 0.00	117.41 -2.15 0.00	119.05 -2.93 0.00	118.05 -2.66 0.00	114.91 -3.68 0.00	101.46 -3.68 0.00	94.49 -3.12 0.00	103.02 -2.86 0.00	99.70 -1.21 0.00	86.74 -4.28 0.00	81.83 -6.83 0.00
S SALMON___HYD 24043	88.02 -1.07 0.00	78.32 -1.19 0.00	75.98 -1.24 0.00	75.40 -1.30 0.00	75.91 -1.23 0.00	78.69 -1.12 0.00	85.36 -0.60 0.00	88.05 -1.07 0.00	92.22 -1.31 0.00	98.56 -1.20 0.00	107.75 -0.76 0.00	113.26 -0.57 0.00	113.50 -1.85 0.00	118.36 -1.68 0.00	117.89 -1.67 0.00	120.03 -1.95 0.00	118.78 -1.93 0.00	116.45 -2.13 0.00	102.94 -2.21 0.00	95.66 -1.95 0.00	105.88 0.00 0.00	100.30 -0.61 0.00	90.57 -0.46 0.00	87.68 -0.98 0.00
SELKIRK___II 23799	91.49 2.41 0.00	82.38 2.86 0.00	79.99 2.78 0.00	79.62 2.91 0.00	79.92 2.78 0.00	82.53 2.71 0.00	88.54 2.58 0.00	91.88 2.76 0.00	96.52 2.99 0.00	103.45 3.69 0.00	112.63 4.12 0.00	118.49 4.67 0.00	120.77 5.42 0.00	125.80 5.76 0.00	125.30 5.74 0.00	127.58 5.98 0.38	126.74 6.04 0.00	124.52 5.93 0.00	109.87 4.73 0.00	101.71 4.10 0.00	109.05 3.18 0.00	104.03 3.13 0.00	93.30 2.28 0.00	91.05 2.39 0.00
SELKIRK___I 23801	92.12 3.03 0.00	82.85 3.34 0.00	80.45 3.24 0.00	80.08 3.37 0.00	80.38 3.24 0.00	83.00 3.19 0.00	88.97 3.01 0.00	92.42 3.30 0.00	97.08 3.55 0.00	104.15 4.39 0.00	113.39 4.88 0.00	119.29 5.46 0.00	121.69 6.34 0.00	126.76 6.72 0.00	126.26 6.70 0.00	128.67 7.07 0.38	127.71 7.00 0.00	125.59 7.00 0.00	110.72 5.57 0.00	102.49 4.88 0.00	109.79 3.92 0.00	104.64 3.73 0.00	93.84 2.82 0.00	91.58 2.93 0.00
SENECA OSWGO___HYD 24041	87.48 -1.60 0.00	77.84 -1.67 0.00	75.59 -1.62 0.00	75.01 -1.69 0.00	75.52 -1.62 0.00	78.22 -1.60 0.00	84.76 -1.20 0.00	88.05 -1.07 0.00	92.03 -1.50 0.00	98.36 -1.40 0.00	107.64 -0.87 0.00	113.26 -0.57 0.00	114.08 -1.27 0.00	118.96 -1.08 0.00	118.61 -0.96 0.00	120.76 -1.22 0.00	119.62 -1.09 0.00	117.17 -1.42 0.00	103.57 -1.58 0.00	96.25 -1.37 0.00	104.82 -1.06 0.00	100.20 -0.71 0.00	89.84 -1.18 0.00	87.06 -1.60 0.00
SENECA___ENERGY 23797	85.17 -3.92 0.00	75.38 -4.13 0.00	73.20 -4.01 0.00	72.64 -4.07 0.00	73.21 -3.93 0.00	75.90 -3.91 0.00	82.53 -3.44 0.00	86.18 -2.94 0.00	90.26 -3.27 0.00	97.16 -2.59 0.00	106.66 -1.84 0.00	112.58 -1.25 0.00	113.15 -2.19 0.00	118.12 -1.92 0.00	117.89 -1.67 0.00	119.91 -2.07 0.00	118.78 -1.93 0.00	116.22 -2.37 0.00	102.62 -2.52 0.00	95.76 -1.85 0.00	103.76 -2.12 0.00	99.59 -1.31 0.00	87.93 -3.09 0.00	84.22 -4.43 0.00
SHOEMAKER___GT 23640	93.99 4.90 0.00	84.44 4.93 0.00	82.00 4.79 0.00	81.46 4.76 0.00	81.85 4.71 0.00	84.60 4.79 0.00	90.95 4.99 0.00	95.27 6.15 0.00	100.36 6.83 0.00	107.84 8.08 0.00	117.41 8.90 0.00	123.50 9.68 0.00	126.30 10.96 0.00	131.80 11.76 0.00	131.28 11.72 0.00	137.17 12.32 -2.87	132.78 12.07 0.00	130.45 11.86 0.00	114.92 9.78 0.00	106.30 8.69 0.00	113.61 7.73 0.00	108.37 7.47 0.00	97.03 6.01 0.00	94.42 5.76 0.00
SHOREHAM_IC_1 23715	104.97 9.89 -6.00	103.74 9.94 -14.28	101.81 9.73 -14.87	101.47 9.59 -15.18	101.56 9.64 -14.77	100.47 9.50 -11.16	100.70 9.63 -5.11	109.41 10.25 -10.04	115.42 10.85 -11.04	140.98 12.67 -28.56	160.40 13.89 -38.00	179.01 11.95 -53.23	183.86 12.34 -56.17	188.35 13.56 -54.74	199.56 13.63 -66.37	199.49 14.39 -63.11	216.65 14.12 -81.83	194.04 13.76 -61.69	184.13 10.83 -68.16	182.68 10.35 -74.72	182.57 9.32 -67.37	155.14 11.40 -42.83	147.73 9.38 -47.34	134.53 10.02 -35.86
SHOREHAM_IC_2 23716	104.97 9.89 -6.00	103.74 9.94 -14.28	101.81 9.73 -14.87	101.47 9.59 -15.18	101.56 9.64 -14.77	100.47 9.50 -11.16	100.70 9.63 -5.11	109.41 10.25 -10.04	115.42 10.85 -11.04	140.98 12.67 -28.56	160.40 13.89 -38.00	179.01 11.95 -53.23	183.86 12.34 -56.17	188.35 13.56 -54.74	199.56 13.63 -66.37	199.49 14.39 -63.11	216.65 14.12 -81.83	194.04 13.76 -61.69	184.13 10.83 -68.16	182.68 10.35 -74.72	182.57 9.32 -67.37	155.14 11.40 -42.83	147.73 9.38 -47.34	134.53 10.02 -35.86
SISSONVILLE___ 23735	88.91 -0.18 0.00	78.96 -0.56 0.00	76.67 -0.54 0.00	76.09 -0.61 0.00	76.60 -0.54 0.00	79.33 -0.48 0.00	85.54 -0.43 0.00	87.87 -1.25 0.00	92.69 -0.84 0.00	98.16 -1.60 0.00	105.90 -2.60 0.00	110.53 -3.30 0.00	110.50 -4.84 0.00	112.96 -7.08 0.00	112.15 -7.41 0.00	113.20 -8.78 0.00	112.38 -8.33 0.00	111.47 -7.12 0.00	99.68 -5.47 0.00	92.73 -4.88 0.00	105.14 -0.74 0.00	98.89 -2.02 0.00	90.75 -0.27 0.00	88.74 0.09 0.00
SITHE_IND_GS1 24169	86.15 -2.94 0.00	76.73 -2.78 0.00	74.51 -2.70 0.00	74.02 -2.68 0.00	74.52 -2.62 0.00	77.10 -2.71 0.00	83.21 -2.75 0.00	86.44 -2.67 0.00	90.07 -3.46 0.00	96.07 -3.69 0.00	105.04 -3.47 0.00	110.30 -3.53 0.00	111.42 -3.92 0.00	116.08 -3.96 0.00	115.62 -3.95 0.00	117.83 -4.15 0.00	116.60 -4.10 0.00	114.44 -4.15 0.00	101.25 -3.89 0.00	94.10 -3.51 0.00	102.17 -3.71 0.00	97.88 -3.03 0.00	88.11 -2.91 0.00	85.46 -3.19 0.00

SITHE_IND_GS2 24170	86.15 -2.94 0.00	76.73 -2.78 0.00	74.51 -2.70 0.00	74.02 -2.68 0.00	74.52 -2.62 0.00	77.10 -2.71 0.00	83.21 -2.75 0.00	86.44 -2.67 0.00	90.07 -3.46 0.00	96.07 -3.69 0.00	105.04 -3.47 0.00	110.30 -3.53 0.00	111.42 -3.92 0.00	116.08 -3.96 0.00	115.62 -3.95 0.00	117.83 -4.15 0.00	116.60 -4.10 0.00	114.44 -4.15 0.00	101.25 -3.89 0.00	94.10 -3.51 0.00	102.17 -3.71 0.00	97.88 -3.03 0.00	88.11 -2.91 0.00	85.46 -3.19 0.00
SITHE_IND_GS3 24171	86.15 -2.94 0.00	76.73 -2.78 0.00	74.51 -2.70 0.00	74.02 -2.68 0.00	74.52 -2.62 0.00	77.10 -2.71 0.00	83.21 -2.75 0.00	86.44 -2.67 0.00	90.07 -3.46 0.00	96.07 -3.69 0.00	105.04 -3.47 0.00	110.30 -3.53 0.00	111.42 -3.92 0.00	116.08 -3.96 0.00	115.62 -3.95 0.00	117.83 -4.15 0.00	116.60 -4.10 0.00	114.44 -4.15 0.00	101.25 -3.89 0.00	94.10 -3.51 0.00	102.17 -3.71 0.00	97.88 -3.03 0.00	88.11 -2.91 0.00	85.46 -3.19 0.00
SITHE_IND_GS4 24172	86.15 -2.94 0.00	76.73 -2.78 0.00	74.51 -2.70 0.00	74.02 -2.68 0.00	74.52 -2.62 0.00	77.10 -2.71 0.00	83.21 -2.75 0.00	86.44 -2.67 0.00	90.07 -3.46 0.00	96.07 -3.69 0.00	105.04 -3.47 0.00	110.30 -3.53 0.00	111.42 -3.92 0.00	116.08 -3.96 0.00	115.62 -3.95 0.00	117.83 -4.15 0.00	116.60 -4.10 0.00	114.44 -4.15 0.00	101.25 -3.89 0.00	94.10 -3.51 0.00	102.17 -3.71 0.00	97.88 -3.03 0.00	88.11 -2.91 0.00	85.46 -3.19 0.00
SITHE___BATAVIA 24024	82.85 -6.24 0.00	72.36 -7.16 0.00	70.11 -7.10 0.00	69.65 -7.06 0.00	70.51 -6.63 0.00	73.03 -6.78 0.00	79.43 -6.53 0.00	83.06 -6.06 0.00	85.67 -7.86 0.00	93.37 -6.38 0.00	105.47 -3.04 0.00	110.87 -2.96 0.00	111.42 -3.92 0.00	115.72 -4.32 0.00	115.74 -3.83 0.00	116.98 -5.00 0.00	116.12 -4.59 0.00	112.90 -5.69 0.00	99.78 -5.36 0.00	93.51 -4.10 0.00	101.43 -4.45 0.00	99.09 -1.82 0.00	84.83 -6.19 0.00	78.99 -9.66 0.00
SITHE___INDEPEND 23800	86.15 -2.94 0.00	76.73 -2.78 0.00	74.51 -2.70 0.00	74.02 -2.68 0.00	74.52 -2.62 0.00	77.10 -2.71 0.00	83.21 -2.75 0.00	86.44 -2.67 0.00	90.07 -3.46 0.00	96.07 -3.69 0.00	105.04 -3.47 0.00	110.30 -3.53 0.00	111.42 -3.92 0.00	116.08 -3.96 0.00	115.62 -3.95 0.00	117.83 -4.15 0.00	116.60 -4.10 0.00	114.44 -4.15 0.00	101.25 -3.89 0.00	94.10 -3.51 0.00	102.17 -3.71 0.00	97.88 -3.03 0.00	88.11 -2.91 0.00	85.46 -3.19 0.00
SITHE___MASSENA 23902	88.55 -0.53 0.00	78.64 -0.87 0.00	76.36 -0.85 0.00	75.86 -0.84 0.00	76.29 -0.85 0.00	79.01 -0.80 0.00	85.02 -0.95 0.00	87.78 -1.34 0.00	92.50 -1.03 0.00	97.96 -1.80 0.00	105.69 -2.82 0.00	110.18 -3.64 0.00	111.08 -4.27 0.00	114.64 -5.40 0.00	113.83 -5.74 0.00	116.01 -5.98 0.00	114.55 -6.16 0.00	113.25 -5.34 0.00	101.25 -3.89 0.00	94.20 -3.42 0.00	104.50 -1.38 0.00	98.69 -2.22 0.00	90.11 -0.91 0.00	88.21 -0.44 0.00
SITHE___OGDNSBRG 24021	89.71 0.62 0.00	79.59 0.08 0.00	77.21 0.00 0.00	76.70 0.00 0.00	77.14 0.00 0.00	79.97 0.16 0.00	86.31 0.34 0.00	88.32 -0.80 0.00	93.34 -0.19 0.00	98.76 -1.00 0.00	106.34 -2.17 0.00	110.98 -2.85 0.00	110.96 -4.38 0.00	114.40 -5.64 0.00	113.47 -6.10 0.00	115.15 -6.83 0.00	114.07 -6.64 0.00	113.13 -5.46 0.00	101.15 -4.00 0.00	94.00 -3.61 0.00	106.51 0.64 0.00	99.59 -1.31 0.00	91.57 0.55 0.00	89.54 0.89 0.00
SITHE___STERLING 23777	89.35 0.27 0.00	79.59 0.08 0.00	77.21 0.00 0.00	76.62 -0.08 0.00	77.14 0.00 0.00	79.97 0.16 0.00	86.57 0.60 0.00	89.30 0.18 0.00	93.81 0.28 0.00	99.56 -0.20 0.00	108.83 0.33 0.00	114.40 0.57 0.00	114.88 -0.46 0.00	119.68 -0.36 0.00	119.33 -0.24 0.00	121.49 -0.49 0.00	120.22 -0.48 0.00	117.88 -0.71 0.00	104.09 -1.05 0.00	96.64 -0.98 0.00	106.94 1.06 0.00	100.91 0.00 0.00	91.93 0.91 0.00	89.10 0.44 0.00
SOUTH CAIRO___GT 23612	93.36 4.28 0.00	83.89 4.37 0.00	81.61 4.40 0.00	81.07 4.37 0.00	81.54 4.40 0.00	84.28 4.47 0.00	90.69 4.73 0.00	95.62 6.51 0.00	101.29 7.76 0.00	108.93 9.18 0.00	118.82 10.31 0.00	124.98 11.16 0.00	127.92 12.57 0.00	133.48 13.44 0.00	133.32 13.75 0.00	136.06 14.39 0.31	134.59 13.88 0.00	132.11 13.52 0.00	116.08 10.93 0.00	107.67 10.05 0.00	114.66 8.79 0.00	109.69 8.78 0.00	97.39 6.37 0.00	94.24 5.59 0.00
SOUTH HAMPTN___IC 23720	108.36 13.27 -6.00	106.44 12.64 -14.28	104.35 12.28 -14.87	104.00 12.12 -15.18	104.02 12.11 -14.77	103.18 12.21 -11.16	103.88 12.81 -5.11	113.59 14.44 -10.04	120.00 15.43 -11.04	146.07 17.76 -28.56	166.37 19.86 -38.00	185.16 18.10 -53.23	190.32 18.80 -56.17	195.43 20.65 -54.74	206.50 20.57 -66.37	206.69 21.59 -63.11	223.78 21.24 -81.83	201.03 20.75 -61.69	190.13 16.82 -68.16	187.37 15.03 -74.72	189.77 16.52 -67.37	160.49 16.75 -42.83	152.01 13.65 -47.34	138.16 13.65 -35.86
SOUTHOLD___IC 23719	109.43 14.34 -6.00	107.31 13.52 -14.28	105.20 13.13 -14.87	104.85 12.96 -15.18	104.87 12.96 -14.77	104.06 13.09 -11.16	105.00 13.93 -5.11	115.11 15.95 -10.04	121.69 17.12 -11.04	147.97 19.65 -28.56	168.54 22.03 -38.00	186.18 19.12 -53.23	191.47 19.95 -56.17	196.87 22.09 -54.74	207.69 21.76 -66.37	207.91 22.81 -63.11	224.98 22.45 -81.83	202.22 21.94 -61.69	191.18 17.87 -68.16	188.15 15.81 -74.72	191.99 18.74 -67.37	162.51 18.77 -42.83	153.47 15.11 -47.34	139.49 14.98 -35.86
ST LAWRENCE____ 23600	87.84 -1.25 0.00	78.00 -1.51 0.00	75.74 -1.47 0.00	75.24 -1.46 0.00	75.68 -1.47 0.00	78.38 -1.44 0.00	84.33 -1.63 0.00	87.34 -1.78 0.00	91.94 -1.59 0.00	97.26 -2.49 0.00	104.93 -3.58 0.00	109.50 -4.33 0.00	110.62 -4.73 0.00	114.52 -5.52 0.00	113.83 -5.74 0.00	116.01 -5.98 0.00	114.67 -6.04 0.00	113.02 -5.57 0.00	101.04 -4.10 0.00	94.00 -3.61 0.00	103.55 -2.33 0.00	97.78 -3.13 0.00	89.29 -1.73 0.00	87.50 -1.15 0.00
STATION 5_MISC_HYD 23604	87.13 -1.96 0.00	76.65 -2.86 0.00	74.20 -3.01 0.00	73.40 -3.30 0.00	74.37 -2.78 0.00	77.50 -2.31 0.00	83.99 -1.98 0.00	88.58 -0.53 0.00	92.69 -0.84 0.00	100.75 1.00 0.00	112.52 4.01 0.00	118.72 4.89 0.00	118.58 3.23 0.00	123.88 3.84 0.00	123.63 4.07 0.00	125.40 3.42 0.00	124.21 3.50 0.00	120.61 2.02 0.00	106.19 1.05 0.00	98.69 1.07 0.00	108.21 2.33 0.00	104.14 3.23 0.00	90.11 -0.91 0.00	84.67 -3.99 0.00
STURGEON_POOL_HYD 23609	94.43 5.35 0.00	84.84 5.33 0.00	82.54 5.33 0.00	81.92 5.22 0.00	82.39 5.25 0.00	85.16 5.35 0.00	91.47 5.50 0.00	96.34 7.22 0.00	101.76 8.23 0.00	109.53 9.78 0.00	119.36 10.85 0.00	125.67 11.84 0.00	128.73 13.38 0.00	134.32 14.28 0.00	134.15 14.59 0.00	137.23 15.25 0.00	135.55 14.85 0.00	133.06 14.47 0.00	117.02 11.88 0.00	108.35 10.74 0.00	115.41 9.53 0.00	110.19 9.28 0.00	98.30 7.28 0.00	95.39 6.74 0.00
SYRACUSE___POWER 24017	87.31 -1.78 0.00	77.68 -1.83 0.00	75.44 -1.78 0.00	74.86 -1.84 0.00	75.37 -1.77 0.00	78.14 -1.68 0.00	84.59 -1.38 0.00	87.87 -1.25 0.00	92.03 -1.50 0.00	98.46 -1.30 0.00	107.75 -0.76 0.00	113.49 -0.34 0.00	114.19 -1.15 0.00	119.20 -0.84 0.00	118.85 -0.72 0.00	121.01 -0.98 0.00	119.74 -0.97 0.00	117.28 -1.30 0.00	103.67 -1.47 0.00	96.34 -1.27 0.00	105.03 -0.85 0.00	100.20 -0.71 0.00	89.75 -1.27 0.00	86.88 -1.77 0.00
Stony___Brook 24151	104.97 9.89 -6.00	103.42 9.62 -14.28	101.57 9.50 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	99.91 8.94 -11.16	100.36 9.28 -5.11	109.14 9.98 -10.04	115.23 10.66 -11.04	140.68 12.37 -28.56	159.64 13.13 -38.00	180.15 13.09 -53.23	185.47 13.96 -56.17	190.03 15.25 -54.74	201.24 15.30 -66.37	201.20 16.10 -63.11	218.34 15.81 -81.83	195.70 15.42 -61.69	185.71 12.41 -68.16	183.27 10.93 -74.72	183.10 9.85 -67.37	154.13 10.39 -42.83	147.37 9.01 -47.34	134.00 9.49 -35.86

UPPER HUDSON___HYD 24058	95.59 6.50 0.00	85.87 6.36 0.00	83.47 6.25 0.00	82.91 6.21 0.00	83.31 6.17 0.00	86.04 6.23 0.00	93.01 7.05 0.00	95.62 6.51 0.00	100.55 7.01 0.00	107.84 8.08 0.00	116.97 8.46 0.00	123.39 9.56 0.00	126.77 11.42 0.00	131.92 11.88 0.00	131.40 11.84 0.00	133.92 12.32 0.38	132.78 12.07 0.00	130.33 11.74 0.00	116.08 10.93 0.00	107.08 9.47 0.00	114.45 8.58 0.00	108.78 7.87 0.00	97.12 6.10 0.00	94.86 6.21 0.00
UPPER RAQUET___HYD 24056	88.91 -0.18 0.00	78.96 -0.56 0.00	76.67 -0.54 0.00	76.09 -0.61 0.00	76.60 -0.54 0.00	79.33 -0.48 0.00	85.54 -0.43 0.00	87.87 -1.25 0.00	92.69 -0.84 0.00	98.16 -1.60 0.00	105.90 -2.60 0.00	110.53 -3.30 0.00	110.50 -4.84 0.00	112.96 -7.08 0.00	112.15 -7.41 0.00	113.20 -8.78 0.00	112.38 -8.33 0.00	111.47 -7.12 0.00	99.68 -5.47 0.00	92.73 -4.88 0.00	105.14 -0.74 0.00	98.89 -2.02 0.00	90.75 -0.27 0.00	88.74 0.09 0.00
VISCHER___FERRY HYD 24020	94.16 5.08 0.00	84.76 5.25 0.00	82.38 5.17 0.00	81.99 5.29 0.00	82.23 5.09 0.00	84.84 5.03 0.00	91.38 5.42 0.00	94.64 5.53 0.00	99.42 5.89 0.00	106.54 6.78 0.00	115.99 7.49 0.00	122.14 8.31 0.00	124.92 9.57 0.00	130.24 10.20 0.00	129.73 10.16 0.00	132.19 10.61 0.40	131.21 10.50 0.00	128.79 10.20 0.00	113.66 8.52 0.00	105.13 7.52 0.00	112.23 6.35 0.00	106.96 6.05 0.00	95.75 4.73 0.00	93.53 4.88 0.00
WADING RIVER_IC_1 23522	104.71 9.62 -6.00	103.42 9.62 -14.28	101.50 9.42 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	100.15 9.18 -11.16	100.36 9.28 -5.11	109.05 9.89 -10.04	115.05 10.48 -11.04	140.58 12.27 -28.56	159.86 13.35 -38.00	179.92 12.86 -53.23	184.78 13.26 -56.17	189.19 14.40 -54.74	200.40 14.47 -66.37	200.47 15.37 -63.11	217.50 14.97 -81.83	194.87 14.59 -61.69	185.08 11.78 -68.16	182.78 10.44 -74.72	182.78 9.53 -67.37	154.63 10.90 -42.83	147.37 9.01 -47.34	134.17 9.66 -35.86
WADING RIVER_IC_2 23547	104.71 9.62 -6.00	103.42 9.62 -14.28	101.50 9.42 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	100.15 9.18 -11.16	100.36 9.28 -5.11	109.05 9.89 -10.04	115.05 10.48 -11.04	140.58 12.27 -28.56	159.86 13.35 -38.00	179.92 12.86 -53.23	184.78 13.26 -56.17	189.19 14.40 -54.74	200.40 14.47 -66.37	200.47 15.37 -63.11	217.50 14.97 -81.83	194.87 14.59 -61.69	185.08 11.78 -68.16	182.78 10.44 -74.72	182.78 9.53 -67.37	154.63 10.90 -42.83	147.37 9.01 -47.34	134.17 9.66 -35.86
WADING RIVER_IC_3 23601	104.71 9.62 -6.00	103.42 9.62 -14.28	101.50 9.42 -14.87	101.24 9.36 -15.18	101.25 9.33 -14.77	100.15 9.18 -11.16	100.36 9.28 -5.11	109.05 9.89 -10.04	115.05 10.48 -11.04	140.58 12.27 -28.56	159.86 13.35 -38.00	179.92 12.86 -53.23	184.78 13.26 -56.17	189.19 14.40 -54.74	200.40 14.47 -66.37	200.47 15.37 -63.11	217.50 14.97 -81.83	194.87 14.59 -61.69	185.08 11.78 -68.16	182.78 10.44 -74.72	182.78 9.53 -67.37	154.63 10.90 -42.83	147.37 9.01 -47.34	134.17 9.66 -35.86
WALDEN___HYDRO 24148	94.16 5.08 0.00	84.60 5.09 0.00	82.23 5.02 0.00	81.61 4.91 0.00	82.08 4.94 0.00	84.84 5.03 0.00	91.21 5.24 0.00	95.71 6.59 0.00	100.92 7.39 0.00	108.84 9.08 0.00	118.49 9.98 0.00	124.75 10.93 0.00	127.92 12.57 0.00	133.60 13.56 0.00	133.20 13.63 0.00	137.00 14.27 -0.75	134.71 14.00 0.00	132.35 13.76 0.00	116.39 11.25 0.00	107.67 10.05 0.00	114.66 8.79 0.00	109.58 8.68 0.00	97.85 6.83 0.00	95.04 6.38 0.00
WARRENSBURG___ 23737	95.68 6.59 0.00	86.03 6.52 0.00	83.54 6.33 0.00	82.99 6.29 0.00	83.39 6.25 0.00	86.12 6.31 0.00	93.19 7.22 0.00	95.71 6.59 0.00	100.73 7.20 0.00	108.04 8.28 0.00	117.19 8.68 0.00	123.62 9.79 0.00	127.00 11.65 0.00	132.16 12.12 0.00	131.64 12.08 0.00	134.16 12.56 0.38	133.14 12.43 0.00	130.69 12.10 0.00	116.29 11.15 0.00	107.28 9.66 0.00	114.66 8.79 0.00	108.98 8.07 0.00	97.21 6.19 0.00	94.95 6.29 0.00
WATERSIDE___6 8 9 23538	105.00 12.12 -3.80	103.50 11.45 -12.54	101.14 11.12 -12.81	96.79 10.97 -9.12	96.11 10.95 -8.01	98.25 11.33 -7.11	102.78 12.29 -4.52	106.12 13.90 -3.10	114.79 14.87 -6.38	160.69 17.06 -43.87	174.56 18.99 -47.07	175.39 20.60 -40.96	176.24 22.38 -38.52	176.24 23.65 -32.55	221.35 23.67 -78.11	220.89 24.52 -74.39	220.90 24.26 -75.93	191.89 23.84 -49.46	169.42 20.19 -44.09	181.04 18.16 -65.27	129.17 17.26 -6.04	130.06 16.55 -12.61	106.90 13.56 -2.32	105.00 13.30 -3.05
WEST BABYLON___IC 23714	105.33 10.24 -6.00	103.58 9.78 -14.28	101.65 9.57 -14.87	101.32 9.43 -15.18	101.40 9.49 -14.77	100.63 9.66 -11.16	101.39 10.32 -5.11	110.74 11.59 -10.04	117.01 12.44 -11.04	142.38 14.07 -28.56	161.81 15.30 -38.00	183.56 16.50 -53.23	189.39 17.88 -56.17	193.63 18.85 -54.74	205.06 19.13 -66.37	205.10 20.01 -63.11	222.33 19.80 -81.83	199.73 19.45 -61.69	189.29 15.98 -68.16	186.59 14.25 -74.72	186.59 13.34 -67.37	156.55 12.82 -42.83	148.83 10.47 -47.34	135.15 10.64 -35.86
WEST CANADA___HYD 24049	89.44 0.36 0.00	79.91 0.40 0.00	77.60 0.39 0.00	77.09 0.38 0.00	77.53 0.39 0.00	80.21 0.40 0.00	86.40 0.43 0.00	89.47 0.36 0.00	93.90 0.37 0.00	100.16 0.40 0.00	109.05 0.54 0.00	114.40 0.57 0.00	115.92 0.58 0.00	120.76 0.72 0.00	120.28 0.72 0.00	122.71 0.73 0.00	121.43 0.72 0.00	119.30 0.71 0.00	105.67 0.53 0.00	98.00 0.39 0.00	106.41 0.53 0.00	101.31 0.40 0.00	91.39 0.36 0.00	89.01 0.35 0.00
WESTERN_NY_WIND 24143	82.67 -6.41 0.00	72.20 -7.32 0.00	70.03 -7.18 0.00	69.57 -7.13 0.00	70.43 -6.71 0.00	72.95 -6.86 0.00	79.26 -6.71 0.00	82.88 -6.24 0.00	85.49 -8.04 0.00	93.27 -6.48 0.00	105.36 -3.15 0.00	110.75 -3.07 0.00	111.31 -4.04 0.00	115.60 -4.44 0.00	115.62 -3.95 0.00	116.86 -5.12 0.00	116.00 -4.71 0.00	112.78 -5.81 0.00	99.68 -5.47 0.00	93.42 -4.20 0.00	101.32 -4.55 0.00	98.99 -1.92 0.00	84.65 -6.37 0.00	78.81 -9.84 0.00
YORK___WARBASSE 23770	106.87 13.99 -3.80	104.93 12.88 -12.54	102.45 12.43 -12.81	98.02 12.20 -9.12	97.34 12.19 -8.01	99.45 12.53 -7.11	104.15 13.67 -4.52	107.64 15.42 -3.10	116.56 16.65 -6.38	162.88 19.25 -43.87	176.95 21.38 -47.07	178.01 23.22 -40.96	223.42 25.15 -82.93	223.52 26.53 -76.95	224.22 26.54 -78.11	223.82 27.45 -74.39	223.92 27.28 -75.93	223.72 26.68 -78.45	224.02 22.61 -96.27	224.22 20.50 -106.11	224.11 19.80 -98.43	223.32 18.87 -103.54	212.90 15.66 -106.22	211.99 15.16 -108.18