

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/06/2005

Name	PTID	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
59TH STREET_GT_1 24138		84.08 7.78 0.00	70.61 6.77 0.00	62.00 5.94 0.00	60.58 5.66 0.00	59.78 5.19 0.00	60.09 5.31 0.00	60.33 5.43 0.00	71.37 6.49 0.00	84.52 7.33 0.00	86.06 8.25 0.00	88.80 9.30 0.00	107.80 11.55 0.00	109.75 12.71 0.00	113.23 13.03 0.00	114.40 13.61 0.00	110.98 13.54 0.00	110.98 13.54 0.00	109.30 13.34 0.00	100.20 12.00 0.00	94.88 10.62 0.00	96.41 10.94 0.00	98.74 10.97 0.00	86.88 9.38 0.00	87.46 9.02 0.00
74TH STREET_GT_1 24260		84.23 7.93 0.00	70.74 6.89 0.00	62.12 6.05 0.00	60.69 5.77 0.00	59.88 5.30 0.00	60.20 5.42 0.00	60.44 5.54 0.00	71.50 6.62 0.00	84.60 7.41 0.00	86.14 8.33 0.00	88.80 9.30 0.00	107.80 11.55 0.00	109.75 12.71 0.00	113.33 13.13 0.00	114.50 13.71 0.00	110.98 13.54 0.00	111.08 13.64 0.00	109.30 13.34 0.00	100.20 12.00 0.00	94.88 10.62 0.00	96.49 11.03 0.00	98.92 11.15 0.00	87.04 9.53 0.00	87.70 9.26 0.00
74TH STREET_GT_2 24261		84.23 7.93 0.00	70.74 6.89 0.00	62.12 6.05 0.00	60.69 5.77 0.00	59.88 5.30 0.00	60.20 5.42 0.00	60.44 5.54 0.00	71.50 6.62 0.00	84.60 7.41 0.00	86.14 8.33 0.00	88.80 9.30 0.00	107.80 11.55 0.00	109.75 12.71 0.00	113.33 13.13 0.00	114.50 13.71 0.00	110.98 13.54 0.00	111.08 13.64 0.00	109.30 13.34 0.00	100.20 12.00 0.00	94.88 10.62 0.00	96.49 11.03 0.00	98.92 11.15 0.00	87.04 9.53 0.00	87.70 9.26 0.00
ADK HUDSON___FALLS 24011		80.72 4.43 0.00	67.54 3.70 0.00	59.54 3.48 0.00	58.27 3.35 0.00	57.59 3.00 0.00	57.90 3.12 0.00	58.08 3.18 0.00	68.51 3.63 0.00	81.59 4.40 0.00	82.87 5.06 0.00	84.58 5.09 0.00	101.06 4.81 0.00	102.57 5.53 0.00	106.22 6.01 0.00	107.25 6.45 0.00	103.28 5.85 0.00	103.28 5.85 0.00	102.77 6.81 0.00	94.46 6.26 0.00	90.50 6.24 0.00	91.62 6.15 0.00	94.88 7.11 0.00	83.01 5.50 0.00	83.54 5.10 0.00
ADK RESOURCE___RCVRY 23798		80.72 4.43 0.00	67.54 3.70 0.00	59.54 3.48 0.00	58.27 3.35 0.00	57.59 3.00 0.00	57.90 3.12 0.00	58.08 3.18 0.00	68.51 3.63 0.00	81.59 4.40 0.00	82.87 5.06 0.00	84.58 5.09 0.00	101.06 4.81 0.00	102.57 5.53 0.00	106.22 6.01 0.00	107.25 6.45 0.00	103.28 5.85 0.00	103.28 5.85 0.00	102.77 6.81 0.00	94.46 6.26 0.00	90.50 6.24 0.00	91.62 6.15 0.00	94.88 7.11 0.00	83.01 5.50 0.00	83.54 5.10 0.00
ADK S GLENS___FALLS 24028		80.72 4.43 0.00	67.54 3.70 0.00	59.54 3.48 0.00	58.27 3.35 0.00	57.59 3.00 0.00	57.90 3.12 0.00	58.08 3.18 0.00	68.51 3.63 0.00	81.59 4.40 0.00	82.87 5.06 0.00	84.58 5.09 0.00	101.06 4.81 0.00	102.57 5.53 0.00	106.22 6.01 0.00	107.25 6.45 0.00	103.28 5.85 0.00	103.28 5.85 0.00	102.77 6.81 0.00	94.46 6.26 0.00	90.50 6.24 0.00	91.62 6.15 0.00	94.88 7.11 0.00	83.01 5.50 0.00	83.54 5.10 0.00
ADK_NYS___DAM 23527		79.42 3.13 0.00	66.65 2.81 0.00	58.86 2.80 0.00	57.61 2.69 0.00	56.99 2.40 0.00	57.24 2.47 0.00	57.36 2.47 0.00	67.21 2.34 0.00	79.74 2.55 0.00	81.39 3.58 0.00	83.47 3.97 0.00	100.39 4.14 0.00	101.89 4.85 0.00	105.31 5.11 0.00	106.24 5.44 0.00	102.79 5.36 0.00	102.79 5.36 0.00	101.43 5.47 0.00	93.23 5.03 0.00	88.73 4.47 0.00	89.83 4.36 0.00	92.42 4.65 0.00	81.22 3.72 0.00	82.21 3.77 0.00
AIR_PRODUCTS___DRP 24190		77.51 1.22 0.00	64.99 1.15 0.00	57.74 1.68 0.00	56.79 1.87 0.00	56.23 1.64 0.00	56.42 1.64 0.00	56.27 1.37 0.00	65.79 0.91 0.00	78.19 1.00 0.00	79.68 1.87 0.00	81.64 2.15 0.00	98.18 1.93 0.00	99.56 2.52 0.00	103.01 2.81 0.00	103.82 3.02 0.00	100.55 3.12 0.00	100.55 3.12 0.00	99.12 3.17 0.00	91.02 2.82 0.00	86.62 2.36 0.00	87.78 2.31 0.00	90.40 2.63 0.00	79.60 2.09 0.00	80.32 1.88 0.00
ALBANY___1 23571		77.51 1.22 0.00	64.99 1.15 0.00	57.74 1.68 0.00	56.79 1.87 0.00	56.23 1.64 0.00	56.42 1.64 0.00	56.27 1.37 0.00	65.79 0.91 0.00	78.19 1.00 0.00	79.68 1.87 0.00	81.64 2.15 0.00	98.18 1.93 0.00	99.56 2.52 0.00	103.01 2.81 0.00	103.82 3.02 0.00	100.55 3.12 0.00	100.55 3.12 0.00	99.12 3.17 0.00	91.02 2.82 0.00	86.62 2.36 0.00	87.78 2.31 0.00	90.40 2.63 0.00	79.60 2.09 0.00	80.32 1.88 0.00
ALBANY___2 23572		77.51 1.22 0.00	64.99 1.15 0.00	57.74 1.68 0.00	56.79 1.87 0.00	56.23 1.64 0.00	56.42 1.64 0.00	56.27 1.37 0.00	65.79 0.91 0.00	78.19 1.00 0.00	79.68 1.87 0.00	81.64 2.15 0.00	98.18 1.93 0.00	99.56 2.52 0.00	103.01 2.81 0.00	103.82 3.02 0.00	100.55 3.12 0.00	100.55 3.12 0.00	99.12 3.17 0.00	91.02 2.82 0.00	86.62 2.36 0.00	87.78 2.31 0.00	90.40 2.63 0.00	79.60 2.09 0.00	80.32 1.88 0.00
ALBANY___3 23573		77.51 1.22 0.00	64.99 1.15 0.00	57.74 1.68 0.00	56.79 1.87 0.00	56.23 1.64 0.00	56.42 1.64 0.00	56.27 1.37 0.00	65.79 0.91 0.00	78.19 1.00 0.00	79.68 1.87 0.00	81.64 2.15 0.00	98.18 1.93 0.00	99.56 2.52 0.00	103.01 2.81 0.00	103.82 3.02 0.00	100.55 3.12 0.00	100.55 3.12 0.00	99.12 3.17 0.00	91.02 2.82 0.00	86.62 2.36 0.00	87.78 2.31 0.00	90.40 2.63 0.00	79.60 2.09 0.00	80.32 1.88 0.00
ALBANY___4 23574		77.51 1.22 0.00	64.99 1.15 0.00	57.74 1.68 0.00	56.79 1.87 0.00	56.23 1.64 0.00	56.42 1.64 0.00	56.27 1.37 0.00	65.79 0.91 0.00	78.19 1.00 0.00	79.68 1.87 0.00	81.64 2.15 0.00	98.18 1.93 0.00	99.56 2.52 0.00	103.01 2.81 0.00	103.82 3.02 0.00	100.55 3.12 0.00	100.55 3.12 0.00	99.12 3.17 0.00	91.02 2.82 0.00	86.62 2.36 0.00	87.78 2.31 0.00	90.40 2.63 0.00	79.60 2.09 0.00	80.32 1.88 0.00

ALCOA_RYNLDS___DRP 24188	75.38 -0.92 0.00	63.08 -0.77 0.00	55.28 -0.78 0.00	54.37 -0.55 0.00	54.53 -0.05 0.00	54.40 -0.38 0.00	54.62 -0.27 0.00	65.07 0.19 0.00	77.65 0.46 0.00	77.27 -0.54 0.00	78.46 -1.03 0.00	94.71 -1.54 0.00	94.42 -2.62 0.00	97.40 -2.81 0.00	96.86 -3.93 0.00	93.54 -3.90 0.00	93.34 -4.09 0.00	91.83 -4.13 0.00	84.58 -3.62 0.00	82.32 -1.94 0.00	83.50 -1.97 0.00	84.96 -2.81 0.00	76.26 -1.24 0.00	77.34 -1.10 0.00
ALLEGHENY___COGEN 23514	75.68 -0.61 0.00	62.69 -1.15 0.00	54.27 -1.79 0.00	52.78 -2.14 0.00	51.75 -2.84 0.00	53.25 -1.53 0.00	53.08 -1.81 0.00	62.09 -2.79 0.00	74.57 -2.62 0.00	75.55 -2.26 0.00	75.60 -3.90 0.00	94.13 -2.12 0.00	95.78 -1.26 0.00	99.10 -1.10 0.00	100.09 -0.71 0.00	96.36 -1.07 0.00	96.27 -1.17 0.00	94.81 -1.15 0.00	86.53 -1.68 0.00	81.23 -3.03 0.00	82.39 -3.08 0.00	86.54 -1.23 0.00	76.11 -1.40 0.00	76.01 -2.43 0.00
AMERICAN_REF_FUEL 24010	71.87 -4.43 0.00	59.44 -4.41 0.00	51.18 -4.88 0.00	49.70 -5.22 0.00	48.58 -6.00 0.00	50.51 -4.27 0.00	50.06 -4.83 0.00	58.26 -6.62 0.00	70.71 -6.48 0.00	70.57 -7.24 0.00	73.06 -6.44 0.00	91.63 -4.62 0.00	93.35 -3.69 0.00	96.60 -3.61 0.00	97.57 -3.23 0.00	93.83 -3.61 0.00	93.64 -3.80 0.00	92.22 -3.74 0.00	84.32 -3.88 0.00	79.37 -4.89 0.00	80.42 -5.04 0.00	85.57 -2.19 0.00	71.85 -5.66 0.00	71.15 -7.30 0.00
ARTHUR_KILL_GT_1 23520	124.26 12.13 -35.83	80.85 10.21 -6.79	74.38 8.80 -9.52	72.87 8.46 -9.49	71.73 7.86 -9.28	71.52 8.05 -8.69	71.87 8.23 -8.75	80.86 9.80 -6.18	92.26 11.35 -3.72	103.70 12.53 -13.36	100.95 13.91 -7.54	115.48 17.33 -1.90	125.14 18.83 -9.28	132.63 19.54 -12.89	134.79 20.16 -13.83	132.23 19.88 -14.91	132.40 19.97 -14.99	130.73 19.67 -15.10	122.69 17.55 -16.93	112.63 15.67 -12.69	115.10 16.07 -13.57	136.48 16.50 -32.21	112.98 14.11 -21.36	113.27 13.57 -21.26
ARTHUR_KILL_2 23512	124.26 12.13 -35.83	80.85 10.21 -6.79	74.38 8.80 -9.52	72.87 8.46 -9.49	71.73 7.86 -9.28	71.52 8.05 -8.69	71.87 8.23 -8.75	80.86 9.80 -6.18	92.26 11.35 -3.72	103.70 12.53 -13.36	100.95 13.91 -7.54	115.48 17.33 -1.90	125.14 18.83 -9.28	132.63 19.54 -12.89	134.79 20.16 -13.83	132.23 19.88 -14.91	132.40 19.97 -14.99	130.73 19.67 -15.10	122.69 17.55 -16.93	112.63 15.67 -12.69	115.10 16.07 -13.57	136.48 16.50 -32.21	112.98 14.11 -21.36	113.27 13.57 -21.26
ARTHUR_KILL_3 23513	119.30 7.17 -35.83	76.95 6.32 -6.79	71.13 5.55 -9.52	69.63 5.22 -9.49	68.67 4.80 -9.28	68.39 4.93 -8.68	68.69 5.05 -8.74	77.09 6.03 -6.18	87.55 6.64 -7.54	98.71 7.55 -13.35	95.62 8.59 -7.54	108.74 10.59 -1.90	118.06 11.74 -9.28	125.21 12.12 -12.89	127.23 12.60 -13.84	124.92 12.57 -14.91	125.09 12.67 -14.99	123.43 12.38 -15.09	116.33 11.20 -16.93	97.89 9.86 -3.77	99.67 10.17 -4.03	107.52 10.18 -9.57	107.62 8.76 -21.36	108.17 8.47 -21.25
ASHOKAN____ 23654	80.64 4.35 0.00	67.67 3.83 0.00	59.59 3.53 0.00	58.16 3.24 0.00	57.48 2.89 0.00	57.79 3.01 0.00	57.91 3.02 0.00	68.64 3.76 0.00	81.67 4.48 0.00	83.49 5.68 0.00	86.09 6.60 0.00	104.24 7.99 0.00	106.06 9.02 0.00	109.72 9.52 0.00	110.77 9.98 0.00	107.37 9.94 0.00	107.57 10.13 0.00	105.84 9.88 0.00	96.93 8.73 0.00	92.01 7.75 0.00	93.25 7.78 0.00	95.40 7.64 0.00	83.86 6.36 0.00	83.62 5.18 0.00
ASTORIA_GT2_1 24094	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT2_2 24095	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT2_3 24096	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT2_4 24097	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT3_1 24098	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT3_2 24099	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT3_3 24100	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT3_4 24101	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT4_1 24102	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86

ASTORIA_GT4_2 24103	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT4_3 24104	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT4_4 24105	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT_1 23523	209.07 12.21 -120.56	97.28 10.60 -22.84	97.28 9.19 -32.02	95.69 8.84 -31.93	94.11 8.30 -31.22	92.60 8.60 -29.22	93.04 8.73 -29.42	95.99 10.32 -20.80	101.44 11.73 -12.52	135.50 12.76 -44.93	118.92 14.07 -25.35	120.15 17.52 -6.39	146.98 18.73 -31.21	162.80 19.24 -43.36	167.32 19.96 -46.56	167.29 19.68 -50.17	167.64 19.78 -50.42	166.13 19.38 -50.78	162.72 17.55 -56.96	112.71 15.76 -12.69	115.19 16.15 -13.57	136.57 16.59 -32.21	163.49 14.11 -71.88	163.53 13.57 -71.52
ASTORIA_GT_10 24110	209.07 12.21 -120.56	97.28 10.60 -22.84	97.28 9.19 -32.02	95.69 8.84 -31.93	94.11 8.30 -31.22	92.60 8.60 -29.22	93.04 8.73 -29.42	95.99 10.32 -20.80	101.44 11.73 -12.52	135.50 12.76 -44.93	118.92 14.07 -25.35	120.15 17.52 -6.39	146.98 18.73 -31.21	162.80 19.24 -43.36	167.32 19.96 -46.56	167.29 19.68 -50.17	167.64 19.78 -50.42	166.13 19.38 -50.78	162.72 17.55 -56.96	112.71 15.76 -12.69	115.19 16.15 -13.57	136.57 16.59 -32.21	163.49 14.11 -71.88	163.53 13.57 -71.52
ASTORIA_GT_11 24225	209.07 12.21 -120.56	97.28 10.60 -22.84	97.28 9.19 -32.02	95.69 8.84 -31.93	94.11 8.30 -31.22	92.60 8.60 -29.22	93.04 8.73 -29.42	95.99 10.32 -20.80	101.44 11.73 -12.52	135.50 12.76 -44.93	118.92 14.07 -25.35	120.15 17.52 -6.39	146.98 18.73 -31.21	162.80 19.24 -43.36	167.32 19.96 -46.56	167.29 19.68 -50.17	167.64 19.78 -50.42	166.13 19.38 -50.78	162.72 17.55 -56.96	112.71 15.76 -12.69	115.19 16.15 -13.57	136.57 16.59 -32.21	163.49 14.11 -71.88	163.53 13.57 -71.52
ASTORIA_GT_12 24226	209.07 12.21 -120.56	97.28 10.60 -22.84	97.28 9.19 -32.02	95.69 8.84 -31.93	94.11 8.30 -31.22	92.60 8.60 -29.22	93.04 8.73 -29.42	95.99 10.32 -20.80	101.44 11.73 -12.52	135.50 12.76 -44.93	118.92 14.07 -25.35	120.15 17.52 -6.39	146.98 18.73 -31.21	162.80 19.24 -43.36	167.32 19.96 -46.56	167.29 19.68 -50.17	167.64 19.78 -50.42	166.13 19.38 -50.78	162.72 17.55 -56.96	112.71 15.76 -12.69	115.19 16.15 -13.57	136.57 16.59 -32.21	163.49 14.11 -71.88	163.53 13.57 -71.52
ASTORIA_GT_13 24227	209.07 12.21 -120.56	97.28 10.60 -22.84	97.28 9.19 -32.02	95.69 8.84 -31.93	94.11 8.30 -31.22	92.60 8.60 -29.22	93.04 8.73 -29.42	95.99 10.32 -20.80	101.44 11.73 -12.52	135.50 12.76 -44.93	118.92 14.07 -25.35	120.15 17.52 -6.39	146.98 18.73 -31.21	162.80 19.24 -43.36	167.32 19.96 -46.56	167.29 19.68 -50.17	167.64 19.78 -50.42	166.13 19.38 -50.78	162.72 17.55 -56.96	112.71 15.76 -12.69	115.19 16.15 -13.57	136.57 16.59 -32.21	163.49 14.11 -71.88	163.53 13.57 -71.52
ASTORIA_GT_5 24106	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT_7 24107	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA_GT_8 24108	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA___2 24149	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.77 22.14 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.21 20.17 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ASTORIA___3 23516	209.07 12.21 -120.56	97.28 10.60 -22.84	97.28 9.19 -32.02	95.69 8.84 -31.93	94.11 8.30 -31.22	92.60 8.60 -29.22	93.04 8.73 -29.42	95.99 10.32 -20.80	101.44 11.73 -12.52	135.50 12.76 -44.93	118.92 14.07 -25.35	120.15 17.52 -6.39	146.98 18.73 -31.21	162.80 19.24 -43.36	167.32 19.96 -46.56	167.29 19.68 -50.17	167.64 19.78 -50.42	166.13 19.38 -50.78	162.72 17.55 -56.96	112.71 15.76 -12.69	115.19 16.15 -13.57	136.57 16.59 -32.21	163.49 14.11 -71.88	163.53 13.57 -71.52
ASTORIA___4 23517	209.07 12.21 -120.56	97.28 10.60 -22.84	97.28 9.19 -32.02	95.69 8.84 -31.93	94.11 8.30 -31.22	92.60 8.60 -29.22	93.04 8.73 -29.42	95.99 10.32 -20.80	101.44 11.73 -12.52	135.50 12.76 -44.93	118.92 14.07 -25.35	120.15 17.52 -6.39	146.98 18.73 -31.21	162.80 19.24 -43.36	167.32 19.96 -46.56	167.29 19.68 -50.17	167.64 19.78 -50.42	166.13 19.38 -50.78	162.72 17.55 -56.96	112.71 15.76 -12.69	115.19 16.15 -13.57	136.57 16.59 -32.21	163.49 14.11 -71.88	163.53 13.57 -71.52
ASTORIA___5 23518	212.27 15.41 -120.56	170.66 13.73 -93.09	164.85 11.88 -96.90	102.79 11.42 -36.44	96.62 10.81 -31.22	95.12 11.12 -29.22	95.57 11.25 -29.42	101.32 13.36 -23.08	104.84 15.13 -12.52	138.77 16.03 -44.93	122.50 17.65 -25.35	124.68 22.04 -6.39	151.05 22.80 -31.21	167.01 23.45 -43.36	171.55 24.19 -46.56	171.48 23.87 -50.17	171.83 23.97 -50.42	170.35 23.61 -50.78	166.95 21.79 -56.96	116.67 19.72 -12.69	119.12 20.08 -13.57	140.87 20.89 -32.21	166.82 17.44 -71.88	212.17 16.86 -116.86
ATHENS_STG_1 23668	79.57 3.28 0.00	66.84 3.00 0.00	58.92 2.86 0.00	57.67 2.75 0.00	57.05 2.46 0.00	57.24 2.47 0.00	57.36 2.47 0.00	67.54 2.66 0.00	80.05 2.86 0.00	81.39 3.58 0.00	83.71 4.21 0.00	101.35 5.10 0.00	102.86 5.82 0.00	106.32 6.11 0.00	107.25 6.45 0.00	103.87 6.43 0.00	103.87 6.43 0.00	102.29 6.33 0.00	93.85 5.64 0.00	89.15 4.89 0.00	90.51 5.04 0.00	92.86 5.09 0.00	81.69 4.19 0.00	82.44 4.00 0.00

ATHENS_STG_2 23670	79.57 3.28 0.00	66.84 3.00 0.00	58.92 2.86 0.00	57.67 2.75 0.00	57.05 2.46 0.00	57.24 2.47 0.00	57.36 2.47 0.00	67.54 2.66 0.00	80.05 2.86 0.00	81.39 3.58 0.00	83.71 4.21 0.00	101.35 5.10 0.00	102.86 5.82 0.00	106.32 6.11 0.00	107.25 6.45 0.00	103.87 6.43 0.00	103.87 6.43 0.00	102.29 6.33 0.00	93.85 5.64 0.00	89.15 4.89 0.00	90.51 5.04 0.00	92.86 5.09 0.00	81.69 4.19 0.00	82.44 4.00 0.00
ATHENS_STG_3 23677	79.57 3.28 0.00	66.84 3.00 0.00	58.92 2.86 0.00	57.67 2.75 0.00	57.05 2.46 0.00	57.24 2.47 0.00	57.36 2.47 0.00	67.54 2.66 0.00	80.05 2.86 0.00	81.39 3.58 0.00	83.71 4.21 0.00	101.35 5.10 0.00	102.86 5.82 0.00	106.32 6.11 0.00	107.25 6.45 0.00	103.87 6.43 0.00	103.87 6.43 0.00	102.29 6.33 0.00	93.85 5.64 0.00	89.15 4.89 0.00	90.51 5.04 0.00	92.86 5.09 0.00	81.69 4.19 0.00	82.44 4.00 0.00
BARRETT_IC_1 23704	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT_IC_10 23701	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT_IC_11 23702	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT_IC_12 23703	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT_IC_2 23705	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT_IC_3 23706	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT_IC_4 23707	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT_IC_5 23708	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT_IC_6 23709	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT_IC_7 23710	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT_IC_8 23711	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT_IC_9 23700	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT___1 23545	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26
BARRETT___2 23546	101.72 7.40 -18.03	94.80 6.83 -24.13	90.93 6.17 -28.71	88.68 5.88 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.21 6.75 -15.58	89.47 7.64 -4.63	97.39 8.25 -11.33	107.07 8.59 -18.99	110.25 10.78 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.40 12.60 -0.01	116.73 12.57 -6.72	119.42 12.67 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.94 10.36 -13.31	110.09 10.68 -13.93	108.04 10.53 -9.74	105.04 8.91 -18.63	90.96 9.26 -3.26

BEAVER RIVER___HYD 24048	76.14 -0.15 0.00	63.52 -0.32 0.00	55.67 -0.39 0.00	54.48 -0.44 0.00	54.21 -0.38 0.00	54.45 -0.33 0.00	54.56 -0.33 0.00	63.84 -1.04 0.00	75.96 -1.24 0.00	76.80 -1.01 0.00	78.62 -0.87 0.00	95.29 -0.96 0.00	95.78 -1.26 0.00	98.60 -1.60 0.00	98.88 -1.92 0.00	94.32 -3.12 0.00	94.03 -3.41 0.00	92.60 -3.36 0.00	85.11 -3.09 0.00	82.91 -1.35 0.00	84.78 -0.68 0.00	86.98 -0.79 0.00	76.88 -0.62 0.00	78.28 -0.16 0.00
BEEBEE_GT_13 23619	74.84 -1.45 0.00	61.86 -1.98 0.00	54.04 -2.02 0.00	52.50 -2.42 0.00	51.91 -2.67 0.00	53.25 -1.53 0.00	52.70 -2.20 0.00	61.76 -3.11 0.00	74.34 -2.86 0.00	75.32 -2.49 0.00	77.67 -1.83 0.00	95.87 -0.39 0.00	97.52 0.49 0.00	100.80 0.60 0.00	101.70 0.91 0.00	97.92 0.49 0.00	97.92 0.49 0.00	96.34 0.38 0.00	87.94 -0.26 0.00	82.91 -1.35 0.00	84.19 -1.28 0.00	87.86 0.09 0.00	75.33 -2.17 0.00	75.30 -3.14 0.00
BETHLEHEM___GRP 23843	77.51 1.22 0.00	64.99 1.15 0.00	57.74 1.68 0.00	56.79 1.87 0.00	56.23 1.64 0.00	56.42 1.64 0.00	56.27 1.37 0.00	65.79 0.91 0.00	78.19 1.00 0.00	79.68 1.87 0.00	81.64 2.15 0.00	98.18 1.93 0.00	99.56 2.52 0.00	103.01 2.81 0.00	103.82 3.02 0.00	100.55 3.12 0.00	100.55 3.12 0.00	99.12 3.17 0.00	91.02 2.82 0.00	86.62 2.36 0.00	87.78 2.31 0.00	90.40 2.63 0.00	79.60 2.09 0.00	80.32 1.88 0.00
BETHLEHEM___GS1 323560	77.51 1.22 0.00	64.99 1.15 0.00	57.74 1.68 0.00	56.79 1.87 0.00	56.23 1.64 0.00	56.42 1.64 0.00	56.27 1.37 0.00	65.79 0.91 0.00	78.19 1.00 0.00	79.68 1.87 0.00	81.64 2.15 0.00	98.18 1.93 0.00	99.56 2.52 0.00	103.01 2.81 0.00	103.82 3.02 0.00	100.55 3.12 0.00	100.55 3.12 0.00	99.12 3.17 0.00	91.02 2.82 0.00	86.62 2.36 0.00	87.78 2.31 0.00	90.40 2.63 0.00	79.60 2.09 0.00	80.32 1.88 0.00
BETHLEHEM___GS2 323561	77.51 1.22 0.00	64.99 1.15 0.00	57.74 1.68 0.00	56.79 1.87 0.00	56.23 1.64 0.00	56.42 1.64 0.00	56.27 1.37 0.00	65.79 0.91 0.00	78.19 1.00 0.00	79.68 1.87 0.00	81.64 2.15 0.00	98.18 1.93 0.00	99.56 2.52 0.00	103.01 2.81 0.00	103.82 3.02 0.00	100.55 3.12 0.00	100.55 3.12 0.00	99.12 3.17 0.00	91.02 2.82 0.00	86.62 2.36 0.00	87.78 2.31 0.00	90.40 2.63 0.00	79.60 2.09 0.00	80.32 1.88 0.00
BETHLEHEM___GS3 323562	77.51 1.22 0.00	64.99 1.15 0.00	57.74 1.68 0.00	56.79 1.87 0.00	56.23 1.64 0.00	56.42 1.64 0.00	56.27 1.37 0.00	65.79 0.91 0.00	78.19 1.00 0.00	79.68 1.87 0.00	81.64 2.15 0.00	98.18 1.93 0.00	99.56 2.52 0.00	103.01 2.81 0.00	103.82 3.02 0.00	100.55 3.12 0.00	100.55 3.12 0.00	99.12 3.17 0.00	91.02 2.82 0.00	86.62 2.36 0.00	87.78 2.31 0.00	90.40 2.63 0.00	79.60 2.09 0.00	80.32 1.88 0.00
BETHLEHEM___STEEL 23779	72.56 -3.74 0.00	60.08 -3.77 0.00	51.63 -4.43 0.00	50.20 -4.72 0.00	48.97 -5.62 0.00	50.89 -3.89 0.00	50.61 -4.28 0.00	58.97 -5.90 0.00	71.17 -6.02 0.00	71.66 -6.15 0.00	74.41 -5.09 0.00	93.56 -2.70 0.00	95.39 -1.65 0.00	98.90 -1.30 0.00	99.89 -0.91 0.00	96.07 -1.36 0.00	95.88 -1.56 0.00	94.42 -1.54 0.00	86.17 -2.03 0.00	80.64 -3.62 0.00	81.79 -3.68 0.00	86.98 -0.79 0.00	72.78 -4.73 0.00	72.17 -6.28 0.00
BETHPAGE_CC_4 323564	101.88 7.55 -18.03	94.68 6.70 -24.13	90.76 6.00 -28.71	88.57 5.77 -27.88	87.25 5.35 -27.31	85.96 5.53 -25.65	86.14 5.65 -25.59	86.95 6.49 -15.58	89.00 7.18 -4.63	97.07 7.94 -11.33	107.07 8.59 -18.99	109.96 10.49 -3.22	111.77 11.74 -2.99	112.44 12.22 -0.01	113.40 12.60 -0.01	116.63 12.47 -6.72	119.32 12.57 -9.31	112.75 12.38 -4.41	111.41 11.20 -12.01	107.43 9.86 -13.31	109.40 10.00 -13.93	107.34 9.83 -9.74	104.81 8.68 -18.63	90.49 8.79 -3.26
BINGHAMTON___COGEN 23790	76.22 -0.08 0.00	63.65 -0.19 0.00	55.50 -0.56 0.00	54.21 -0.71 0.00	53.39 -1.20 0.00	54.18 -0.60 0.00	54.34 -0.55 0.00	63.78 -1.10 0.00	75.65 -1.54 0.00	77.03 -0.78 0.00	79.65 0.16 0.00	98.08 1.83 0.00	99.66 2.62 0.00	103.11 2.91 0.00	104.12 3.33 0.00	100.46 3.02 0.00	100.36 2.92 0.00	98.93 2.97 0.00	90.32 2.12 0.00	84.93 0.67 0.00	86.24 0.77 0.00	89.61 1.84 0.00	77.35 -0.16 0.00	77.97 -0.47 0.00
BLACK RIVER___HYD 24047	75.99 -0.31 0.00	63.40 -0.45 0.00	55.56 -0.50 0.00	54.26 -0.66 0.00	53.88 -0.71 0.00	54.23 -0.55 0.00	54.29 -0.60 0.00	63.32 -1.56 0.00	75.49 -1.70 0.00	76.64 -1.17 0.00	78.54 -0.95 0.00	95.48 -0.77 0.00	96.16 -0.87 0.00	98.90 -1.30 0.00	99.38 -1.41 0.00	94.42 -3.02 0.00	94.12 -3.31 0.00	92.70 -3.26 0.00	85.20 -3.00 0.00	83.00 -1.26 0.00	84.87 -0.60 0.00	87.15 -0.61 0.00	76.65 -0.85 0.00	78.13 -0.31 0.00
BLUE_CIRC_CHEM_DRP 24182	78.35 2.06 0.00	65.76 1.92 0.00	58.08 2.02 0.00	56.90 1.98 0.00	56.28 1.69 0.00	56.53 1.75 0.00	56.43 1.54 0.00	66.31 1.43 0.00	78.74 1.54 0.00	80.07 2.26 0.00	82.12 2.62 0.00	99.24 2.98 0.00	100.63 3.59 0.00	104.01 3.81 0.00	104.93 4.13 0.00	101.53 4.09 0.00	101.63 4.19 0.00	100.08 4.13 0.00	91.91 3.70 0.00	87.29 3.03 0.00	88.63 3.16 0.00	91.10 3.34 0.00	80.22 2.71 0.00	80.95 2.51 0.00
BOC_GAS_DRP 24189	78.13 1.83 0.00	65.57 1.72 0.00	57.97 1.91 0.00	56.79 1.87 0.00	56.23 1.64 0.00	56.42 1.64 0.00	56.43 1.54 0.00	66.24 1.36 0.00	78.66 1.47 0.00	79.91 2.10 0.00	81.96 2.46 0.00	99.04 2.79 0.00	100.43 3.40 0.00	103.81 3.61 0.00	104.62 3.83 0.00	101.33 3.90 0.00	101.33 3.90 0.00	99.80 3.84 0.00	91.64 3.44 0.00	87.21 2.95 0.00	88.37 2.91 0.00	90.84 3.07 0.00	80.06 2.56 0.00	80.79 2.35 0.00
BORALEX_4TH_BRANCH 23824	79.42 3.13 0.00	66.65 2.81 0.00	58.86 2.80 0.00	57.61 2.69 0.00	56.99 2.40 0.00	57.24 2.47 0.00	57.36 2.47 0.00	67.21 2.34 0.00	79.74 2.55 0.00	81.39 3.58 0.00	83.47 3.97 0.00	100.39 4.14 0.00	101.89 4.85 0.00	105.31 5.11 0.00	106.24 5.44 0.00	102.79 5.36 0.00	102.79 5.36 0.00	101.43 5.47 0.00	93.23 5.03 0.00	88.73 4.47 0.00	89.83 4.36 0.00	92.42 4.65 0.00	81.22 3.72 0.00	82.21 3.77 0.00
BOWLINE___1 23526	81.63 5.34 0.00	68.50 4.66 0.00	60.21 4.15 0.00	58.82 3.90 0.00	58.08 3.49 0.00	58.45 3.67 0.00	58.68 3.79 0.00	69.42 4.54 0.00	82.29 5.09 0.00	83.80 5.99 0.00	86.41 6.92 0.00	104.82 8.57 0.00	106.64 9.61 0.00	110.12 9.92 0.00	111.28 10.48 0.00	107.86 10.43 0.00	107.86 10.43 0.00	106.23 10.27 0.00	97.37 9.17 0.00	92.27 8.00 0.00	93.76 8.29 0.00	95.84 8.07 0.00	84.33 6.82 0.00	84.95 6.51 0.00
BOWLINE___2 23595	81.63 5.34 0.00	68.50 4.66 0.00	60.21 4.15 0.00	58.82 3.90 0.00	58.08 3.49 0.00	58.45 3.67 0.00	58.68 3.79 0.00	69.42 4.54 0.00	82.29 5.09 0.00	83.80 5.99 0.00	86.41 6.92 0.00	104.82 8.57 0.00	106.64 9.61 0.00	110.12 9.92 0.00	111.28 10.48 0.00	107.86 10.43 0.00	107.96 10.52 0.00	106.23 10.27 0.00	97.37 9.17 0.00	92.27 8.00 0.00	93.76 8.29 0.00	95.84 8.07 0.00	84.33 6.82 0.00	84.95 6.51 0.00
BROOKHAVEN___DRP 24191	102.18 7.86 -18.03	95.00 7.02 -24.13	91.21 6.45 -28.71	88.95 6.15 -27.88	87.69 5.79 -27.31	86.18 5.75 -25.65	86.30 5.82 -25.59	86.88 6.42 -15.58	88.38 6.56 -4.63	96.53 7.39 -11.33	106.60 8.11 -18.99	109.48 10.01 -3.22	111.19 11.16 -2.99	111.74 11.52 -0.01	112.70 11.89 -0.01	116.04 11.89 -6.72	118.73 11.98 -9.31	112.18 11.80 -4.41	110.88 10.67 -12.01	106.84 9.27 -13.31	108.80 9.40 -13.93	106.81 9.30 -9.74	104.73 8.60 -18.63	90.57 8.86 -3.26

BROOKLYN_NAVY_YARD 23515	84.08 7.78 0.00	70.55 6.70 0.00	61.95 5.89 0.00	60.52 5.60 0.00	59.72 5.13 0.00	60.04 5.26 0.00	60.27 5.38 0.00	71.30 6.42 0.00	84.45 7.26 0.00	85.98 8.17 0.00	88.72 9.22 0.00	107.71 11.45 0.00	109.65 12.61 0.00	113.23 13.03 0.00	114.40 13.61 0.00	110.98 13.54 0.00	110.98 13.54 0.00	109.30 13.34 0.00	100.20 12.00 0.00	94.79 10.53 0.00	96.41 10.94 0.00	98.74 10.97 0.00	86.88 9.38 0.00	87.46 9.02 0.00
BURROWS___LYONSDAL 23803	76.68 0.38 0.00	64.10 0.26 0.00	56.23 0.17 0.00	54.97 0.05 0.00	54.59 0.00 0.00	54.89 0.11 0.00	55.00 0.11 0.00	64.55 -0.32 0.00	76.88 -0.31 0.00	77.89 0.08 0.00	79.81 0.32 0.00	96.54 0.29 0.00	97.33 0.29 0.00	100.40 0.20 0.00	101.00 0.20 0.00	96.75 -0.68 0.00	96.56 -0.88 0.00	95.19 -0.77 0.00	87.41 -0.79 0.00	84.51 0.25 0.00	86.07 0.60 0.00	88.38 0.61 0.00	77.74 0.23 0.00	78.91 0.47 0.00
CALPINE BETH_PAGE_GT4 24209	102.18 7.86 -18.03	94.80 6.83 -24.13	90.88 6.11 -28.71	88.62 5.82 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.14 6.68 -15.58	89.23 7.41 -4.63	97.39 8.25 -11.33	107.47 8.98 -18.99	110.25 10.78 -3.22	111.97 11.94 -2.99	112.64 12.43 -0.01	113.60 12.80 -0.01	116.92 12.76 -6.72	119.61 12.86 -9.31	112.94 12.57 -4.41	111.68 11.47 -12.01	107.60 10.03 -13.31	109.66 10.26 -13.93	107.60 10.09 -9.74	105.04 8.91 -18.63	90.65 8.94 -3.26
CALPINE_BP_GT1 23823	102.18 7.86 -18.03	94.80 6.83 -24.13	90.88 6.11 -28.71	88.62 5.82 -27.88	87.31 5.40 -27.31	86.01 5.59 -25.65	86.19 5.71 -25.59	87.14 6.68 -15.58	89.23 7.41 -4.63	97.39 8.25 -11.33	107.47 8.98 -18.99	110.25 10.78 -3.22	111.97 11.94 -2.99	112.64 12.43 -0.01	113.60 12.80 -0.01	116.92 12.76 -6.72	119.61 12.86 -9.31	112.94 12.57 -4.41	111.68 11.47 -12.01	107.60 10.03 -13.31	109.66 10.26 -13.93	107.60 10.09 -9.74	105.04 8.91 -18.63	90.65 8.94 -3.26
CALSPAN___DRP 24200	72.56 -3.74 0.00	60.08 -3.77 0.00	51.63 -4.43 0.00	50.20 -4.72 0.00	48.97 -5.62 0.00	50.89 -3.89 0.00	50.61 -4.28 0.00	58.97 -5.90 0.00	71.17 -6.02 0.00	71.66 -6.15 0.00	74.41 -5.09 0.00	93.56 -2.70 0.00	95.39 -1.65 0.00	98.90 -1.30 0.00	99.89 -0.91 0.00	96.07 -1.36 0.00	95.88 -1.56 0.00	94.42 -1.54 0.00	86.17 -2.03 0.00	80.64 -3.62 0.00	81.79 -3.68 0.00	86.98 -0.79 0.00	72.78 -4.73 0.00	72.17 -6.28 0.00
CARR STREET_E__SYR 24060	75.38 -0.92 0.00	62.88 -0.96 0.00	55.11 -0.95 0.00	53.82 -1.10 0.00	53.28 -1.31 0.00	53.79 -0.99 0.00	53.80 -1.10 0.00	63.26 -1.62 0.00	75.26 -1.93 0.00	76.10 -1.71 0.00	78.06 -1.43 0.00	95.10 -1.16 0.00	96.26 -0.78 0.00	99.30 -0.90 0.00	100.09 -0.71 0.00	96.66 -0.78 0.00	96.66 -0.78 0.00	95.19 -0.77 0.00	87.32 -0.88 0.00	83.08 -1.18 0.00	84.27 -1.20 0.00	87.07 -0.70 0.00	76.11 -1.40 0.00	77.26 -1.18 0.00
CARTHAGE___PAPER 23857	75.99 -0.31 0.00	63.46 -0.38 0.00	55.61 -0.45 0.00	54.32 -0.60 0.00	54.04 -0.55 0.00	54.34 -0.44 0.00	54.40 -0.49 0.00	63.58 -1.30 0.00	75.72 -1.47 0.00	76.72 -1.09 0.00	78.62 -0.87 0.00	95.39 -0.87 0.00	95.97 -1.07 0.00	98.80 -1.40 0.00	99.18 -1.61 0.00	94.32 -3.12 0.00	94.03 -3.41 0.00	92.60 -3.36 0.00	85.11 -3.09 0.00	83.00 -1.26 0.00	84.78 -0.68 0.00	87.07 -0.70 0.00	76.73 -0.78 0.00	78.21 -0.24 0.00
CE_DUNWOOD___DRP 24194	82.47 6.18 0.00	69.27 5.43 0.00	60.83 4.77 0.00	59.42 4.50 0.00	58.68 4.09 0.00	59.05 4.27 0.00	59.28 4.39 0.00	70.07 5.19 0.00	82.98 5.79 0.00	84.50 6.69 0.00	87.13 7.63 0.00	105.78 9.53 0.00	107.61 10.58 0.00	111.13 10.92 0.00	112.18 11.39 0.00	108.74 11.30 0.00	108.84 11.40 0.00	107.09 11.13 0.00	98.26 10.05 0.00	93.11 8.85 0.00	94.53 9.06 0.00	96.81 9.04 0.00	85.18 7.67 0.00	85.81 7.37 0.00
CE_MILLWOOD___DRP 24193	82.17 5.87 0.00	69.01 5.17 0.00	60.60 4.54 0.00	59.20 4.28 0.00	58.47 3.88 0.00	58.83 4.05 0.00	59.06 4.17 0.00	69.81 4.93 0.00	82.75 5.56 0.00	84.27 6.46 0.00	86.97 7.47 0.00	105.49 9.24 0.00	107.32 10.29 0.00	110.83 10.62 0.00	111.88 11.09 0.00	108.45 11.01 0.00	108.54 11.11 0.00	106.80 10.84 0.00	97.99 9.79 0.00	92.86 8.59 0.00	94.27 8.80 0.00	96.46 8.69 0.00	84.87 7.36 0.00	85.50 7.06 0.00
CE_NYC2_DRP 24202	209.07 12.21 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.64 8.79 -31.93	94.06 8.24 -31.22	92.55 8.55 -29.22	92.99 8.67 -29.42	95.93 10.25 -20.80	101.37 11.66 -12.52	135.42 12.68 -44.93	118.84 13.99 -25.35	120.15 17.52 -6.39	146.98 18.73 -31.21	162.80 19.24 -43.36	167.22 19.86 -46.56	167.29 19.68 -50.17	167.54 19.68 -50.42	166.13 19.38 -50.78	162.63 17.46 -56.96	112.63 15.67 -12.69	115.10 16.07 -13.57	136.48 16.50 -32.21	163.41 14.03 -71.88	163.53 13.57 -71.52
CE_NYC_DRP 24195	84.23 7.93 0.00	70.74 6.89 0.00	62.12 6.05 0.00	60.69 5.77 0.00	59.88 5.30 0.00	60.20 5.42 0.00	60.44 5.54 0.00	71.50 6.62 0.00	84.68 7.49 0.00	86.21 8.40 0.00	88.96 9.46 0.00	107.90 11.65 0.00	109.85 12.81 0.00	113.43 13.23 0.00	114.60 13.81 0.00	111.17 13.74 0.00	111.17 13.74 0.00	109.49 13.53 0.00	100.37 12.17 0.00	95.05 10.79 0.00	96.58 11.11 0.00	98.92 11.15 0.00	87.04 9.53 0.00	87.70 9.26 0.00
CH_MIDHUDSON___DRP 24192	81.41 5.11 0.00	68.31 4.47 0.00	60.10 4.04 0.00	58.71 3.79 0.00	57.97 3.38 0.00	58.29 3.51 0.00	58.52 3.62 0.00	69.16 4.28 0.00	81.98 4.79 0.00	83.49 5.68 0.00	86.09 6.60 0.00	104.34 8.09 0.00	106.16 9.12 0.00	109.62 9.42 0.00	110.77 9.98 0.00	107.37 9.94 0.00	107.47 10.04 0.00	105.75 9.79 0.00	96.93 8.73 0.00	91.93 7.67 0.00	93.33 7.86 0.00	95.40 7.64 0.00	84.02 6.51 0.00	84.64 6.20 0.00
CH_MISC_IPPS 23765	80.34 4.04 0.00	67.42 3.58 0.00	59.26 3.20 0.00	57.88 2.97 0.00	57.21 2.62 0.00	57.46 2.68 0.00	57.69 2.80 0.00	68.38 3.50 0.00	80.90 3.71 0.00	82.25 4.44 0.00	84.90 5.41 0.00	102.89 6.64 0.00	104.61 7.57 0.00	108.12 7.92 0.00	109.26 8.47 0.00	105.91 8.48 0.00	106.01 8.57 0.00	104.31 8.35 0.00	95.70 7.50 0.00	90.66 6.40 0.00	92.05 6.58 0.00	94.00 6.23 0.00	82.85 5.35 0.00	83.54 5.10 0.00
CH_RES_BVR_FALLS 23983	75.99 -0.31 0.00	63.52 -0.32 0.00	55.78 -0.28 0.00	54.70 -0.22 0.00	54.48 -0.11 0.00	54.62 -0.16 0.00	54.78 -0.11 0.00	64.94 0.06 0.00	77.27 0.08 0.00	77.73 -0.08 0.00	79.26 -0.24 0.00	95.87 -0.39 0.00	96.36 -0.68 0.00	99.50 -0.70 0.00	99.89 -0.91 0.00	96.46 -0.97 0.00	96.46 -0.97 0.00	95.00 -0.96 0.00	87.32 -0.88 0.00	83.76 -0.51 0.00	84.95 -0.51 0.00	86.98 -0.79 0.00	77.12 -0.39 0.00	78.05 -0.39 0.00
CH_RES_NIAGARA 23895	72.10 -4.20 0.00	59.56 -4.28 0.00	51.35 -4.71 0.00	49.81 -5.11 0.00	48.69 -5.90 0.00	50.67 -4.11 0.00	50.17 -4.72 0.00	58.39 -6.49 0.00	70.94 -6.25 0.00	70.73 -7.08 0.00	73.14 -6.36 0.00	91.73 -4.52 0.00	93.45 -3.59 0.00	96.80 -3.41 0.00	97.77 -3.02 0.00	93.93 -3.51 0.00	93.83 -3.61 0.00	92.31 -3.65 0.00	84.41 -3.79 0.00	79.54 -4.72 0.00	80.68 -4.79 0.00	85.75 -2.02 0.00	72.00 -5.50 0.00	71.38 -7.06 0.00
CH_RES_SYRACUSE 23985	75.30 -0.99 0.00	62.88 -0.96 0.00	55.05 -1.01 0.00	53.77 -1.15 0.00	53.22 -1.36 0.00	53.74 -1.04 0.00	53.80 -1.10 0.00	63.26 -1.62 0.00	75.26 -1.93 0.00	76.18 -1.63 0.00	78.14 -1.35 0.00	95.19 -1.06 0.00	96.36 -0.68 0.00	99.40 -0.80 0.00	100.19 -0.60 0.00	96.75 -0.68 0.00	96.75 -0.68 0.00	95.29 -0.67 0.00	87.41 -0.79 0.00	83.08 -1.18 0.00	84.36 -1.11 0.00	86.98 -0.79 0.00	76.03 -1.47 0.00	77.26 -1.18 0.00

CORNELL____ 23752	72.10 -4.20 0.00	59.95 -3.89 0.00	52.31 -3.76 0.00	51.02 -3.90 0.00	50.33 -4.26 0.00	51.05 -3.73 0.00	51.05 -3.84 0.00	59.88 -5.00 0.00	71.48 -5.71 0.00	72.91 -4.90 0.00	75.28 -4.21 0.00	92.50 -3.75 0.00	93.84 -3.20 0.00	96.80 -3.41 0.00	97.57 -3.23 0.00	93.93 -3.51 0.00	93.83 -3.61 0.00	92.41 -3.55 0.00	84.58 -3.62 0.00	80.13 -4.13 0.00	81.45 -4.02 0.00	84.43 -3.34 0.00	72.85 -4.65 0.00	73.73 -4.71 0.00
COXSACKIE____GT 23611	79.88 3.59 0.00	67.03 3.19 0.00	59.03 2.97 0.00	57.72 2.80 0.00	57.05 2.46 0.00	57.35 2.57 0.00	57.42 2.53 0.00	68.06 3.18 0.00	80.97 3.78 0.00	82.64 4.82 0.00	85.14 5.64 0.00	103.09 6.83 0.00	104.70 7.67 0.00	108.42 8.22 0.00	109.46 8.67 0.00	106.11 8.67 0.00	106.21 8.77 0.00	104.50 8.54 0.00	95.79 7.59 0.00	90.83 6.57 0.00	92.13 6.67 0.00	94.35 6.58 0.00	82.78 5.27 0.00	82.76 4.31 0.00
CRESCENT____HYD 24018	79.35 3.05 0.00	66.52 2.68 0.00	58.81 2.75 0.00	57.61 2.69 0.00	56.99 2.40 0.00	57.24 2.47 0.00	57.31 2.42 0.00	67.28 2.40 0.00	79.97 2.78 0.00	81.47 3.66 0.00	83.47 3.97 0.00	100.29 4.04 0.00	101.70 4.66 0.00	105.21 5.01 0.00	106.24 5.44 0.00	102.70 5.26 0.00	102.70 5.26 0.00	101.33 5.37 0.00	93.14 4.94 0.00	88.73 4.47 0.00	89.83 4.36 0.00	92.60 4.83 0.00	81.38 3.88 0.00	82.13 3.69 0.00
CRUCIBLE_METL_DRP 24180	75.30 -0.99 0.00	62.88 -0.96 0.00	55.05 -1.01 0.00	53.77 -1.15 0.00	53.22 -1.36 0.00	53.74 -1.04 0.00	53.80 -1.10 0.00	63.26 -1.62 0.00	75.26 -1.93 0.00	76.18 -1.63 0.00	78.14 -1.35 0.00	95.19 -1.06 0.00	96.36 -0.68 0.00	99.40 -0.80 0.00	100.19 -0.60 0.00	96.75 -0.68 0.00	96.75 -0.68 0.00	95.29 -0.67 0.00	87.41 -0.79 0.00	83.08 -1.18 0.00	84.36 -1.11 0.00	86.98 -0.79 0.00	76.03 -1.47 0.00	77.26 -1.18 0.00
DANSKAMMER____1 23586	80.34 4.04 0.00	67.42 3.58 0.00	59.26 3.20 0.00	57.88 2.97 0.00	57.21 2.62 0.00	57.46 2.68 0.00	57.69 2.80 0.00	68.38 3.50 0.00	80.90 3.71 0.00	82.25 4.44 0.00	84.90 5.41 0.00	102.89 6.64 0.00	104.61 7.57 0.00	108.12 7.92 0.00	109.26 8.47 0.00	105.91 8.48 0.00	106.01 8.57 0.00	104.31 8.35 0.00	95.70 7.50 0.00	90.66 6.40 0.00	92.05 6.58 0.00	94.00 6.23 0.00	82.85 5.35 0.00	83.54 5.10 0.00
DANSKAMMER____2 23589	80.34 4.04 0.00	67.42 3.58 0.00	59.26 3.20 0.00	57.88 2.97 0.00	57.21 2.62 0.00	57.46 2.68 0.00	57.69 2.80 0.00	68.38 3.50 0.00	80.90 3.71 0.00	82.25 4.44 0.00	84.90 5.41 0.00	102.89 6.64 0.00	104.61 7.57 0.00	108.12 7.92 0.00	109.26 8.47 0.00	105.91 8.48 0.00	106.01 8.57 0.00	104.31 8.35 0.00	95.70 7.50 0.00	90.66 6.40 0.00	92.05 6.58 0.00	94.00 6.23 0.00	82.85 5.35 0.00	83.54 5.10 0.00
DANSKAMMER____3 23590	80.34 4.04 0.00	67.42 3.58 0.00	59.26 3.20 0.00	57.88 2.97 0.00	57.21 2.62 0.00	57.46 2.68 0.00	57.69 2.80 0.00	68.38 3.50 0.00	80.90 3.71 0.00	82.25 4.44 0.00	84.90 5.41 0.00	102.89 6.64 0.00	104.61 7.57 0.00	108.12 7.92 0.00	109.26 8.47 0.00	105.91 8.48 0.00	106.01 8.57 0.00	104.31 8.35 0.00	95.70 7.50 0.00	90.66 6.40 0.00	92.05 6.58 0.00	94.00 6.23 0.00	82.85 5.35 0.00	83.54 5.10 0.00
DANSKAMMER____4 23591	80.34 4.04 0.00	67.42 3.58 0.00	59.26 3.20 0.00	57.88 2.97 0.00	57.21 2.62 0.00	57.46 2.68 0.00	57.69 2.80 0.00	68.38 3.50 0.00	80.90 3.71 0.00	82.25 4.44 0.00	84.90 5.41 0.00	102.89 6.64 0.00	104.61 7.57 0.00	108.12 7.92 0.00	109.26 8.47 0.00	105.91 8.48 0.00	106.01 8.57 0.00	104.31 8.35 0.00	95.70 7.50 0.00	90.66 6.40 0.00	92.05 6.58 0.00	94.00 6.23 0.00	82.85 5.35 0.00	83.54 5.10 0.00
DANSKAMMER____DIESEL 23592	80.34 4.04 0.00	67.42 3.58 0.00	59.26 3.20 0.00	57.88 2.97 0.00	57.21 2.62 0.00	57.46 2.68 0.00	57.69 2.80 0.00	68.38 3.50 0.00	80.90 3.71 0.00	82.25 4.44 0.00	84.90 5.41 0.00	102.89 6.64 0.00	104.61 7.57 0.00	108.12 7.92 0.00	109.26 8.47 0.00	105.91 8.48 0.00	106.01 8.57 0.00	104.31 8.35 0.00	95.70 7.50 0.00	90.66 6.40 0.00	92.05 6.58 0.00	94.00 6.23 0.00	82.85 5.35 0.00	83.54 5.10 0.00
DASHVILLE____HYD 23610	81.41 5.11 0.00	68.37 4.53 0.00	60.04 3.98 0.00	58.60 3.68 0.00	57.92 3.33 0.00	58.23 3.45 0.00	58.46 3.57 0.00	69.29 4.41 0.00	82.13 4.94 0.00	83.65 5.84 0.00	86.33 6.84 0.00	104.82 8.57 0.00	106.64 9.61 0.00	110.22 10.02 0.00	111.38 10.58 0.00	108.06 10.62 0.00	108.06 10.62 0.00	106.32 10.36 0.00	97.46 9.26 0.00	92.27 8.00 0.00	93.76 8.29 0.00	95.67 7.90 0.00	84.25 6.74 0.00	84.64 6.20 0.00
DOGLEVILLE____HYD 23807	79.42 3.13 0.00	66.01 2.17 0.00	57.97 1.91 0.00	56.68 1.76 0.00	56.23 1.64 0.00	56.53 1.75 0.00	56.70 1.81 0.00	66.95 2.08 0.00	79.74 2.55 0.00	80.77 2.96 0.00	82.91 3.42 0.00	100.78 4.52 0.00	101.89 4.85 0.00	105.21 5.01 0.00	106.04 5.24 0.00	102.21 4.77 0.00	102.21 4.77 0.00	100.66 4.70 0.00	92.35 4.15 0.00	88.22 3.96 0.00	89.48 4.02 0.00	91.81 4.04 0.00	80.53 3.02 0.00	81.42 2.98 0.00
DUNKIRK____1 23563	71.34 -4.96 0.00	59.12 -4.72 0.00	50.57 -5.49 0.00	49.26 -5.66 0.00	47.87 -6.71 0.00	49.79 -4.98 0.00	49.84 -5.05 0.00	58.13 -6.75 0.00	69.32 -7.87 0.00	70.73 -7.08 0.00	74.09 -5.41 0.00	93.65 -2.60 0.00	95.58 -1.46 0.00	99.30 -0.90 0.00	100.59 -0.20 0.00	96.75 -0.68 0.00	96.46 -0.97 0.00	95.00 -0.96 0.00	86.35 -1.85 0.00	79.96 -4.30 0.00	81.11 -4.36 0.00	86.45 -1.32 0.00	71.92 -5.58 0.00	71.38 -7.06 0.00
DUNKIRK____2 23564	71.34 -4.96 0.00	59.12 -4.72 0.00	50.57 -5.49 0.00	49.26 -5.66 0.00	47.87 -6.71 0.00	49.79 -4.98 0.00	49.84 -5.05 0.00	58.13 -6.75 0.00	69.32 -7.87 0.00	70.73 -7.08 0.00	74.09 -5.41 0.00	93.65 -2.60 0.00	95.58 -1.46 0.00	99.30 -0.90 0.00	100.59 -0.20 0.00	96.75 -0.68 0.00	96.46 -0.97 0.00	95.00 -0.96 0.00	86.35 -1.85 0.00	79.96 -4.30 0.00	81.11 -4.36 0.00	86.45 -1.32 0.00	71.92 -5.58 0.00	71.38 -7.06 0.00
DUNKIRK____3 23565	71.49 -4.81 0.00	59.31 -4.53 0.00	50.79 -5.27 0.00	49.43 -5.49 0.00	48.09 -6.50 0.00	50.01 -4.77 0.00	50.01 -4.89 0.00	58.33 -6.55 0.00	69.70 -7.49 0.00	70.96 -6.85 0.00	74.17 -5.33 0.00	93.56 -2.70 0.00	95.58 -1.46 0.00	99.10 -1.10 0.00	100.39 -0.40 0.00	96.56 -0.88 0.00	96.36 -1.07 0.00	94.90 -1.06 0.00	86.26 -1.94 0.00	80.05 -4.21 0.00	81.19 -4.27 0.00	86.45 -1.32 0.00	72.08 -5.43 0.00	71.54 -6.90 0.00
DUNKIRK____4 23566	71.49 -4.81 0.00	59.31 -4.53 0.00	50.79 -5.27 0.00	49.43 -5.49 0.00	48.09 -6.50 0.00	50.01 -4.77 0.00	50.01 -4.89 0.00	58.33 -6.55 0.00	69.70 -7.49 0.00	70.96 -6.85 0.00	74.17 -5.33 0.00	93.56 -2.70 0.00	95.58 -1.46 0.00	99.10 -1.10 0.00	100.39 -0.40 0.00	96.56 -0.88 0.00	96.36 -1.07 0.00	94.90 -1.06 0.00	86.26 -1.94 0.00	80.05 -4.21 0.00	81.19 -4.27 0.00	86.45 -1.32 0.00	72.08 -5.43 0.00	71.54 -6.90 0.00
EAST HAMPTON____GT 23717	106.84 12.51 -18.03	98.70 10.73 -24.13	94.30 9.53 -28.71	91.86 9.06 -27.88	90.42 8.52 -27.31	89.03 8.60 -25.65	89.10 8.62 -25.59	90.45 9.99 -15.58	92.94 11.12 -4.63	101.51 12.37 -11.33	112.08 13.59 -18.99	116.70 17.23 -3.22	118.57 18.53 -2.99	119.55 19.34 -0.01	120.66 19.86 -0.01	123.74 19.58 -6.72	126.53 19.78 -9.31	119.76 19.38 -4.41	117.68 17.46 -12.01	112.82 15.25 -13.31	114.87 15.47 -13.93	112.78 15.27 -9.74	109.46 13.33 -18.63	95.04 13.34 -3.26

EAST RIVER___6 23660	84.31 8.01 0.00	70.80 6.96 0.00	62.17 6.11 0.00	60.69 5.77 0.00	59.88 5.30 0.00	60.20 5.42 0.00	60.44 5.54 0.00	71.43 6.55 0.00	84.60 7.41 0.00	86.14 8.33 0.00	88.88 9.38 0.00	107.80 11.55 0.00	109.75 12.71 0.00	113.23 13.03 0.00	114.40 13.61 0.00	110.98 13.54 0.00	111.08 13.64 0.00	109.30 13.34 0.00	100.37 12.17 0.00	95.05 10.79 0.00	96.58 11.11 0.00	98.92 11.15 0.00	87.04 9.53 0.00	87.62 9.18 0.00
EAST RIVER___7 23524	84.31 8.01 0.00	70.80 6.96 0.00	62.17 6.11 0.00	60.69 5.77 0.00	59.88 5.30 0.00	60.20 5.42 0.00	60.44 5.54 0.00	71.43 6.55 0.00	84.60 7.41 0.00	86.14 8.33 0.00	88.88 9.38 0.00	107.80 11.55 0.00	109.75 12.71 0.00	113.23 13.03 0.00	114.40 13.61 0.00	110.98 13.54 0.00	111.08 13.64 0.00	109.30 13.34 0.00	100.37 12.17 0.00	95.05 10.79 0.00	96.58 11.11 0.00	98.92 11.15 0.00	87.04 9.53 0.00	87.62 9.18 0.00
EAST_HAMPTON___DIESEL 23722	106.84 12.51 -18.03	98.70 10.73 -24.13	94.30 9.53 -28.71	91.86 9.06 -27.88	90.42 8.52 -27.31	89.03 8.60 -25.65	89.10 8.62 -25.59	90.45 9.99 -15.58	92.94 11.12 -4.63	101.51 12.37 -11.33	112.08 13.59 -18.99	116.70 17.23 -3.22	118.57 18.53 -2.99	119.55 19.34 -0.01	120.66 19.86 -0.01	123.74 19.58 -6.72	126.53 19.78 -9.31	119.76 19.38 -4.41	117.68 17.46 -12.01	112.82 15.25 -13.31	114.87 15.47 -13.93	112.78 15.27 -9.74	109.46 13.33 -18.63	95.04 13.34 -3.26
EAST_RIVER___1 323558	84.23 7.93 0.00	70.74 6.89 0.00	62.12 6.05 0.00	60.69 5.77 0.00	59.88 5.30 0.00	60.20 5.42 0.00	60.44 5.54 0.00	71.50 6.62 0.00	84.68 7.49 0.00	86.21 8.40 0.00	88.96 9.46 0.00	107.90 11.65 0.00	109.85 12.81 0.00	113.43 13.23 0.00	114.60 13.81 0.00	111.17 13.74 0.00	111.17 13.74 0.00	109.49 13.53 0.00	100.37 12.17 0.00	95.05 10.79 0.00	96.58 11.11 0.00	98.92 11.15 0.00	87.04 9.53 0.00	87.70 9.26 0.00
EAST_RIVER___2 323559	84.31 8.01 0.00	70.80 6.96 0.00	62.17 6.11 0.00	60.69 5.77 0.00	59.88 5.30 0.00	60.20 5.42 0.00	60.44 5.54 0.00	71.43 6.55 0.00	84.60 7.41 0.00	86.14 8.33 0.00	88.88 9.38 0.00	107.80 11.55 0.00	109.75 12.71 0.00	113.23 13.03 0.00	114.40 13.61 0.00	110.98 13.54 0.00	111.08 13.64 0.00	109.30 13.34 0.00	100.37 12.17 0.00	95.05 10.79 0.00	96.58 11.11 0.00	98.92 11.15 0.00	87.04 9.53 0.00	87.62 9.18 0.00
ELEC_TRO_TEK 24086	101.34 7.02 -18.03	94.17 6.19 -24.13	90.32 5.55 -28.71	88.07 5.27 -27.88	86.76 4.86 -27.31	85.47 5.04 -25.65	85.64 5.16 -25.59	86.50 6.03 -15.58	88.54 6.72 -4.63	96.68 7.55 -11.33	106.75 8.27 -18.99	109.67 10.20 -3.22	111.48 11.45 -2.99	112.14 11.92 -0.01	113.10 12.30 -0.01	116.43 12.28 -6.72	119.12 12.37 -9.31	112.46 12.09 -4.41	111.15 10.94 -13.31	107.18 9.61 -13.31	109.23 9.83 -13.93	107.25 9.74 -9.74	104.50 8.37 -18.63	90.02 8.31 -3.26
E_CANADA_CAP_HY 24051	79.65 3.36 0.00	67.10 3.26 0.00	58.92 2.86 0.00	57.67 2.75 0.00	57.05 2.46 0.00	57.41 2.63 0.00	57.58 2.69 0.00	68.25 3.37 0.00	81.28 4.09 0.00	82.71 4.90 0.00	84.19 4.69 0.00	101.55 5.29 0.00	102.86 5.82 0.00	106.52 6.31 0.00	107.45 6.65 0.00	103.67 6.24 0.00	103.57 6.14 0.00	102.20 6.24 0.00	93.76 5.56 0.00	89.15 4.89 0.00	90.51 5.04 0.00	94.18 6.41 0.00	82.31 4.81 0.00	82.76 4.31 0.00
E_CANADA_MHWK_HY 24050	79.42 3.13 0.00	66.01 2.17 0.00	57.97 1.91 0.00	56.68 1.76 0.00	56.23 1.64 0.00	56.53 1.75 0.00	56.70 1.81 0.00	66.95 2.08 0.00	79.74 2.55 0.00	80.77 2.96 0.00	82.91 3.42 0.00	100.78 4.52 0.00	101.89 4.85 0.00	105.21 5.01 0.00	106.04 5.24 0.00	102.21 4.77 0.00	102.21 4.77 0.00	100.66 4.70 0.00	92.35 4.15 0.00	88.22 3.96 0.00	89.48 4.02 0.00	91.81 4.04 0.00	80.53 3.02 0.00	81.42 2.98 0.00
E_FISHKILL___LBMP 23776	81.63 5.34 0.00	68.50 4.66 0.00	60.27 4.20 0.00	58.87 3.95 0.00	58.19 3.60 0.00	58.50 3.73 0.00	58.68 3.79 0.00	69.29 4.41 0.00	82.05 4.86 0.00	83.49 5.68 0.00	86.09 6.60 0.00	104.34 8.09 0.00	106.06 9.02 0.00	109.62 9.42 0.00	110.67 9.88 0.00	107.28 9.84 0.00	107.28 9.84 0.00	105.65 9.69 0.00	96.93 8.73 0.00	91.93 7.67 0.00	93.33 7.86 0.00	95.49 7.72 0.00	84.17 6.67 0.00	84.80 6.35 0.00
FAR ROCKAWAY___4 23548	103.86 9.54 -18.03	96.27 8.30 -24.13	92.05 7.29 -28.71	89.72 6.92 -27.88	88.34 6.44 -27.31	87.06 6.63 -25.65	87.23 6.75 -25.59	88.64 8.17 -15.58	91.24 9.42 -4.63	99.56 10.43 -11.33	109.85 11.37 -18.99	114.19 14.73 -3.22	116.04 16.01 -2.99	116.95 16.73 -0.01	117.94 17.14 -0.01	121.11 16.95 -6.72	123.80 17.05 -9.31	117.07 16.70 -4.41	115.12 14.91 -12.01	110.80 13.23 -13.31	112.99 13.59 -13.93	111.02 13.52 -9.74	107.22 11.08 -18.63	92.68 10.98 -3.26
FARRAGUT___LBMP 323566	84.08 7.78 0.00	70.61 6.77 0.00	62.00 5.94 0.00	60.58 5.66 0.00	59.78 5.19 0.00	60.15 5.37 0.00	60.38 5.49 0.00	71.37 6.49 0.00	84.52 7.33 0.00	86.06 8.25 0.00	88.80 9.30 0.00	107.71 11.45 0.00	109.65 12.61 0.00	113.23 13.03 0.00	114.40 13.61 0.00	110.88 13.45 0.00	110.98 13.54 0.00	109.30 13.34 0.00	100.20 12.00 0.00	94.88 10.62 0.00	96.41 10.94 0.00	98.74 10.97 0.00	86.96 9.46 0.00	87.54 9.10 0.00
FENNER___WINDPWR 24204	76.83 0.53 0.00	64.16 0.32 0.00	56.23 0.17 0.00	54.97 0.05 0.00	54.48 -0.11 0.00	54.89 0.11 0.00	54.95 0.05 0.00	64.55 -0.32 0.00	76.88 -0.31 0.00	77.97 0.16 0.00	80.05 0.56 0.00	96.54 0.29 0.00	97.62 0.58 0.00	100.70 0.50 0.00	101.40 0.60 0.00	97.34 -0.10 0.00	97.24 -0.19 0.00	95.77 -0.19 0.00	87.85 -0.35 0.00	84.93 0.67 0.00	86.41 0.94 0.00	88.91 1.14 0.00	77.81 0.31 0.00	78.99 0.55 0.00
FIBERTEK___ENERGY 23856	75.30 -0.99 0.00	62.88 -0.96 0.00	55.05 -1.01 0.00	53.77 -1.15 0.00	53.22 -1.36 0.00	53.74 -1.04 0.00	53.80 -1.10 0.00	63.26 -1.62 0.00	75.26 -1.93 0.00	76.18 -1.63 0.00	78.14 -1.35 0.00	95.19 -1.06 0.00	96.36 -0.68 0.00	99.40 -0.80 0.00	100.19 -0.60 0.00	96.75 -0.68 0.00	96.75 -0.68 0.00	95.29 -0.67 0.00	87.41 -0.79 0.00	83.08 -1.18 0.00	84.36 -1.11 0.00	86.98 -0.79 0.00	76.03 -1.47 0.00	77.26 -1.18 0.00
FITZPATRICK___ 23598	74.16 -2.14 0.00	61.99 -1.85 0.00	54.32 -1.74 0.00	53.11 -1.81 0.00	52.62 -1.97 0.00	53.08 -1.70 0.00	53.08 -1.81 0.00	62.54 -2.34 0.00	74.34 -2.86 0.00	74.93 -2.88 0.00	76.55 -2.94 0.00	93.07 -3.18 0.00	94.03 -3.01 0.00	97.10 -3.11 0.00	97.77 -3.02 0.00	94.51 -2.92 0.00	94.42 -3.02 0.00	92.98 -2.97 0.00	85.38 -2.82 0.00	81.40 -2.86 0.00	82.56 -2.91 0.00	85.14 -2.63 0.00	74.79 -2.71 0.00	76.01 -2.43 0.00
FORT ORANGE___ 23900	78.51 2.21 0.00	65.82 1.98 0.00	58.36 2.30 0.00	57.28 2.36 0.00	56.66 2.07 0.00	56.92 2.14 0.00	56.81 1.92 0.00	66.63 1.75 0.00	79.20 2.01 0.00	80.69 2.88 0.00	82.68 3.18 0.00	98.85 2.60 0.00	100.34 3.30 0.00	103.71 3.51 0.00	104.62 3.83 0.00	101.33 3.90 0.00	101.33 3.90 0.00	99.80 3.84 0.00	91.73 3.53 0.00	87.21 2.95 0.00	88.46 2.99 0.00	91.02 3.25 0.00	80.68 3.18 0.00	81.34 2.90 0.00
FORT_DRUM_COGEN 23780	75.84 -0.46 0.00	63.27 -0.57 0.00	55.39 -0.67 0.00	54.15 -0.77 0.00	53.77 -0.82 0.00	54.12 -0.66 0.00	54.18 -0.71 0.00	63.19 -1.69 0.00	75.34 -1.85 0.00	76.41 -1.40 0.00	78.38 -1.11 0.00	95.29 -0.96 0.00	95.87 -1.16 0.00	98.70 -1.50 0.00	99.18 -1.61 0.00	94.12 -3.31 0.00	93.83 -3.61 0.00	92.41 -3.55 0.00	84.94 -3.26 0.00	82.74 -1.52 0.00	84.61 -0.85 0.00	86.89 -0.88 0.00	76.50 -1.01 0.00	77.97 -0.47 0.00



FPL FAR_ROCK_GT1 24212	103.86 9.54 -18.03	96.27 8.30 -24.13	92.05 7.29 -28.71	89.72 6.92 -27.88	88.34 6.44 -27.31	87.06 6.63 -25.65	87.23 6.75 -25.59	88.64 8.17 -15.58	91.24 9.42 -4.63	99.56 10.43 -11.33	109.85 11.37 -18.99	114.19 14.73 -3.22	116.04 16.01 -2.99	116.95 16.73 -0.01	117.94 17.14 -0.01	121.11 16.95 -6.72	123.80 17.05 -9.31	117.07 16.70 -4.41	115.12 14.91 -12.01	110.80 13.23 -13.31	112.99 13.59 -13.93	111.02 13.52 -9.74	107.22 11.08 -18.63	92.68 10.98 -3.26
FPL FAR_ROCK_GT2 23815	103.86 9.54 -18.03	96.27 8.30 -24.13	92.05 7.29 -28.71	89.72 6.92 -27.88	88.34 6.44 -27.31	87.06 6.63 -25.65	87.23 6.75 -25.59	88.64 8.17 -15.58	91.24 9.42 -4.63	99.56 10.43 -11.33	109.85 11.37 -18.99	114.19 14.73 -3.22	116.04 16.01 -2.99	116.95 16.73 -0.01	117.94 17.14 -0.01	121.11 16.95 -6.72	123.80 17.05 -9.31	117.07 16.70 -4.41	115.12 14.91 -12.01	110.80 13.23 -13.31	112.99 13.59 -13.93	111.02 13.52 -9.74	107.22 11.08 -18.63	92.68 10.98 -3.26
FRANKLIN_FALL_HYD 24054	74.69 -1.60 0.00	62.50 -1.34 0.00	54.77 -1.29 0.00	54.04 -0.88 0.00	54.43 -0.16 0.00	54.56 -0.22 0.00	54.95 0.05 0.00	65.40 0.52 0.00	77.96 0.77 0.00	77.81 0.00 0.00	79.02 -0.48 0.00	95.48 -0.77 0.00	95.19 -1.84 0.00	98.10 -2.10 0.00	97.47 -3.33 0.00	93.73 -3.70 0.00	92.95 -4.48 0.00	90.97 -4.99 0.00	83.61 -4.59 0.00	81.65 -2.61 0.00	82.90 -2.56 0.00	84.35 -3.42 0.00	75.57 -1.94 0.00	76.64 -1.80 0.00
FREEPORT_EQUS_GT1 23764	102.72 8.39 -18.03	95.25 7.28 -24.13	91.27 6.50 -28.71	89.01 6.21 -27.88	87.63 5.73 -27.31	86.34 5.92 -25.65	86.52 6.04 -25.59	87.60 7.14 -15.58	89.85 8.03 -4.63	98.01 8.87 -11.33	107.87 9.38 -18.99	111.11 11.65 -3.22	112.84 12.81 -2.99	113.24 13.03 -0.01	114.21 13.41 -0.01	117.41 13.25 -6.72	120.19 13.45 -9.31	113.52 13.15 -4.41	112.38 12.17 -12.01	108.36 10.79 -13.31	110.43 11.03 -13.93	108.39 10.88 -9.74	105.51 9.38 -18.63	91.27 9.57 -3.26
FULTON COGEN____ 23766	75.46 -0.84 0.00	62.95 -0.89 0.00	55.16 -0.90 0.00	53.88 -1.04 0.00	53.33 -1.26 0.00	53.85 -0.93 0.00	53.85 -1.04 0.00	63.39 -1.49 0.00	75.42 -1.78 0.00	76.18 -1.63 0.00	78.06 -1.43 0.00	95.00 -1.25 0.00	96.16 -0.87 0.00	99.20 -1.00 0.00	99.99 -0.81 0.00	96.56 -0.88 0.00	96.46 -0.97 0.00	95.09 -0.86 0.00	87.23 -0.97 0.00	83.00 -1.26 0.00	84.19 -1.28 0.00	86.80 -0.97 0.00	76.03 -1.47 0.00	77.34 -1.10 0.00
Freeport____CT2 23818	102.72 8.39 -18.03	95.25 7.28 -24.13	91.27 6.50 -28.71	89.01 6.21 -27.88	87.63 5.73 -27.31	86.34 5.92 -25.65	86.52 6.04 -25.59	87.60 7.14 -15.58	89.85 8.03 -4.63	98.01 8.87 -11.33	107.87 9.38 -18.99	111.11 11.65 -3.22	112.84 12.81 -2.99	113.24 13.03 -0.01	114.21 13.41 -0.01	117.41 13.25 -6.72	120.19 13.45 -9.31	113.52 13.15 -4.41	112.38 12.17 -12.01	108.36 10.79 -13.31	110.43 11.03 -13.93	108.39 10.88 -9.74	105.51 9.38 -18.63	91.27 9.57 -3.26
G.F.CEMENT____DRP 24184	80.72 4.43 0.00	67.54 3.70 0.00	59.54 3.48 0.00	58.27 3.35 0.00	57.59 3.00 0.00	57.90 3.12 0.00	58.08 3.18 0.00	68.51 3.63 0.00	81.59 4.40 0.00	82.87 5.06 0.00	84.58 5.09 0.00	101.06 4.81 0.00	102.57 5.53 0.00	106.22 6.01 0.00	107.25 6.45 0.00	103.28 5.85 0.00	103.28 5.85 0.00	102.77 6.81 0.00	94.46 6.26 0.00	90.50 6.24 0.00	91.62 6.15 0.00	94.88 7.11 0.00	83.01 5.50 0.00	83.54 5.10 0.00
GARDENVILLE____LBMP 24039	72.40 -3.89 0.00	59.95 -3.89 0.00	51.58 -4.48 0.00	50.09 -4.83 0.00	48.91 -5.68 0.00	50.78 -4.00 0.00	50.50 -4.39 0.00	58.84 -6.03 0.00	71.02 -6.18 0.00	71.51 -6.30 0.00	74.25 -5.25 0.00	93.36 -2.89 0.00	95.19 -1.84 0.00	98.70 -1.50 0.00	99.79 -1.01 0.00	95.88 -1.56 0.00	95.78 -1.66 0.00	94.23 -1.73 0.00	86.00 -2.21 0.00	80.47 -3.79 0.00	81.62 -3.85 0.00	86.80 -0.97 0.00	72.70 -4.81 0.00	72.09 -6.35 0.00
GENERAL____MILLS 23808	72.56 -3.74 0.00	60.08 -3.77 0.00	51.63 -4.43 0.00	50.20 -4.72 0.00	48.97 -5.62 0.00	50.89 -3.89 0.00	50.61 -4.28 0.00	58.97 -5.90 0.00	71.17 -6.02 0.00	71.66 -6.15 0.00	74.41 -5.09 0.00	93.56 -2.70 0.00	95.39 -1.65 0.00	98.90 -1.30 0.00	99.89 -0.91 0.00	96.07 -1.36 0.00	95.88 -1.56 0.00	94.42 -1.54 0.00	86.17 -2.03 0.00	80.64 -3.62 0.00	81.79 -3.68 0.00	86.98 -0.79 0.00	72.78 -4.73 0.00	72.17 -6.28 0.00
GE_PLASTICS____DRP 24183	77.59 1.30 0.00	65.12 1.28 0.00	57.57 1.51 0.00	56.46 1.54 0.00	55.90 1.31 0.00	56.09 1.31 0.00	56.10 1.21 0.00	65.79 0.91 0.00	78.12 0.93 0.00	79.45 1.63 0.00	81.48 1.99 0.00	98.27 2.02 0.00	99.66 2.62 0.00	103.01 2.81 0.00	103.92 3.12 0.00	100.55 3.12 0.00	100.65 3.22 0.00	99.12 3.17 0.00	91.02 2.82 0.00	86.62 2.36 0.00	87.78 2.31 0.00	90.23 2.46 0.00	79.52 2.02 0.00	80.25 1.80 0.00
GILBOA____1 23756	78.66 2.37 0.00	66.20 2.36 0.00	58.58 2.52 0.00	57.34 2.42 0.00	56.72 2.13 0.00	56.86 2.08 0.00	56.98 2.09 0.00	66.69 1.82 0.00	79.12 1.93 0.00	80.46 2.65 0.00	82.60 3.10 0.00	100.10 3.85 0.00	101.60 4.56 0.00	104.91 4.71 0.00	105.83 5.04 0.00	102.41 4.97 0.00	102.50 5.07 0.00	100.85 4.89 0.00	92.61 4.41 0.00	87.97 3.71 0.00	89.23 3.76 0.00	91.72 3.95 0.00	80.60 3.10 0.00	81.34 2.90 0.00
GILBOA____2 23757	78.66 2.37 0.00	66.20 2.36 0.00	58.58 2.52 0.00	57.34 2.42 0.00	56.72 2.13 0.00	56.86 2.08 0.00	56.98 2.09 0.00	66.69 1.82 0.00	79.12 1.93 0.00	80.46 2.65 0.00	82.60 3.10 0.00	100.10 3.85 0.00	101.60 4.56 0.00	104.91 4.71 0.00	105.83 5.04 0.00	102.41 4.97 0.00	102.50 5.07 0.00	100.85 4.89 0.00	92.61 4.41 0.00	87.97 3.71 0.00	89.23 3.76 0.00	91.72 3.95 0.00	80.60 3.10 0.00	81.34 2.90 0.00
GILBOA____3 23758	78.66 2.37 0.00	66.20 2.36 0.00	58.58 2.52 0.00	57.34 2.42 0.00	56.72 2.13 0.00	56.86 2.08 0.00	56.98 2.09 0.00	66.69 1.82 0.00	79.12 1.93 0.00	80.46 2.65 0.00	82.60 3.10 0.00	100.10 3.85 0.00	101.60 4.56 0.00	104.91 4.71 0.00	105.83 5.04 0.00	102.41 4.97 0.00	102.50 5.07 0.00	100.85 4.89 0.00	92.61 4.41 0.00	87.97 3.71 0.00	89.23 3.76 0.00	91.72 3.95 0.00	80.60 3.10 0.00	81.34 2.90 0.00
GILBOA____4 23759	78.66 2.37 0.00	66.20 2.36 0.00	58.58 2.52 0.00	57.34 2.42 0.00	56.72 2.13 0.00	56.86 2.08 0.00	56.98 2.09 0.00	66.69 1.82 0.00	79.12 1.93 0.00	80.46 2.65 0.00	82.60 3.10 0.00	100.10 3.85 0.00	101.60 4.56 0.00	104.91 4.71 0.00	105.83 5.04 0.00	102.41 4.97 0.00	102.50 5.07 0.00	100.85 4.89 0.00	92.61 4.41 0.00	87.97 3.71 0.00	89.23 3.76 0.00	91.72 3.95 0.00	80.60 3.10 0.00	81.34 2.90 0.00
GILBOA____ 23599	78.66 2.37 0.00	66.20 2.36 0.00	58.58 2.52 0.00	57.34 2.42 0.00	56.72 2.13 0.00	56.86 2.08 0.00	56.98 2.09 0.00	66.69 1.82 0.00	79.12 1.93 0.00	80.46 2.65 0.00	82.60 3.10 0.00	100.10 3.85 0.00	101.60 4.56 0.00	104.91 4.71 0.00	105.83 5.04 0.00	102.41 4.97 0.00	102.50 5.07 0.00	100.85 4.89 0.00	92.61 4.41 0.00	87.97 3.71 0.00	89.23 3.76 0.00	91.72 3.95 0.00	80.60 3.10 0.00	81.34 2.90 0.00
GINNA____ 23603	71.64 -4.65 0.00	59.37 -4.47 0.00	51.74 -4.32 0.00	50.36 -4.56 0.00	49.68 -4.91 0.00	50.78 -4.00 0.00	50.50 -4.39 0.00	59.23 -5.64 0.00	71.32 -5.87 0.00	71.82 -5.99 0.00	73.85 -5.64 0.00	91.05 -5.20 0.00	92.38 -4.66 0.00	95.49 -4.71 0.00	96.26 -4.54 0.00	92.76 -4.68 0.00	92.76 -4.68 0.00	91.26 -4.70 0.00	83.53 -4.67 0.00	79.04 -5.22 0.00	80.25 -5.21 0.00	83.73 -4.04 0.00	72.08 -5.43 0.00	72.24 -6.20 0.00

GLEN PARK____ 23778	76.45 0.15 0.00	63.78 -0.06 0.00	55.84 -0.22 0.00	54.48 -0.44 0.00	54.10 -0.49 0.00	54.51 -0.27 0.00	54.56 -0.33 0.00	63.58 -1.30 0.00	75.80 -1.39 0.00	77.03 -0.78 0.00	79.02 -0.48 0.00	96.16 -0.10 0.00	96.84 -0.19 0.00	99.70 -0.50 0.00	100.29 -0.50 0.00	95.10 -2.34 0.00	94.81 -2.63 0.00	93.37 -2.59 0.00	85.82 -2.38 0.00	83.50 -0.76 0.00	85.38 -0.09 0.00	87.77 0.00 0.00	77.04 -0.47 0.00	78.60 0.16 0.00
GLENWOOD_IC_1_G5 23712	101.88 7.55 -18.03	94.55 6.58 -24.13	90.60 5.83 -28.71	88.29 5.49 -27.88	86.98 5.08 -27.31	85.63 5.20 -25.65	85.86 5.38 -25.59	86.82 6.36 -15.58	89.08 7.26 -4.63	97.31 8.17 -11.33	107.55 9.06 -18.99	110.44 10.97 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.60 12.80 -0.01	116.82 12.67 -6.72	119.51 12.76 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.77 10.20 -13.31	109.83 10.43 -13.93	108.13 10.62 -9.74	105.12 8.99 -18.63	90.49 8.79 -3.26
GLENWOOD_IC_2_G1 23688	101.42 7.10 -18.03	94.10 6.13 -24.13	90.20 5.44 -28.71	87.96 5.16 -27.88	86.65 4.75 -27.31	85.36 4.93 -25.65	85.48 5.00 -25.59	86.43 5.97 -15.58	88.46 6.64 -4.63	96.68 7.55 -11.33	106.99 8.51 -18.99	109.96 10.49 -3.22	111.58 11.55 -2.99	112.24 12.02 -0.01	113.30 12.50 -0.01	116.53 12.37 -6.72	119.22 12.47 -9.31	112.66 12.28 -4.41	111.24 11.03 -12.01	107.35 9.77 -13.31	109.40 10.00 -13.93	107.51 10.01 -9.74	104.58 8.45 -18.63	89.94 8.24 -3.26
GLENWOOD_IC_3_G1 23689	101.42 7.10 -18.03	94.10 6.13 -24.13	90.20 5.44 -28.71	87.96 5.16 -27.88	86.65 4.75 -27.31	85.36 4.93 -25.65	85.48 5.00 -25.59	86.43 5.97 -15.58	88.46 6.64 -4.63	96.68 7.55 -11.33	106.99 8.51 -18.99	109.96 10.49 -3.22	111.58 11.55 -2.99	112.24 12.02 -0.01	113.30 12.50 -0.01	116.53 12.37 -6.72	119.22 12.47 -9.31	112.66 12.28 -4.41	111.24 11.03 -12.01	107.35 9.77 -13.31	109.40 10.00 -13.93	107.51 10.01 -9.74	104.58 8.45 -18.63	89.94 8.24 -3.26
GLENWOOD____4 23550	101.88 7.55 -18.03	94.55 6.58 -24.13	90.60 5.83 -28.71	88.29 5.49 -27.88	86.98 5.08 -27.31	85.69 5.26 -25.65	85.86 5.38 -25.59	86.82 6.36 -15.58	89.08 7.26 -4.63	97.31 8.17 -11.33	107.55 9.06 -18.99	110.54 11.07 -3.22	112.06 12.03 -2.99	112.74 12.53 -0.01	113.81 13.00 -0.01	117.02 12.86 -6.72	119.71 12.96 -9.31	113.04 12.67 -4.41	111.68 11.47 -12.01	107.85 10.28 -13.31	109.91 10.51 -13.93	108.13 10.62 -9.74	105.12 8.99 -18.63	90.49 8.79 -3.26
GLENWOOD____5 23614	101.88 7.55 -18.03	94.55 6.58 -24.13	90.60 5.83 -28.71	88.29 5.49 -27.88	86.98 5.08 -27.31	85.69 5.26 -25.65	85.86 5.38 -25.59	86.82 6.36 -15.58	89.08 7.26 -4.63	97.31 8.17 -11.33	107.55 9.06 -18.99	110.54 11.07 -3.22	112.06 12.03 -2.99	112.74 12.53 -0.01	113.81 13.00 -0.01	117.02 12.86 -6.72	119.71 12.96 -9.31	113.04 12.67 -4.41	111.68 11.47 -12.01	107.85 10.28 -13.31	109.91 10.51 -13.93	108.13 10.62 -9.74	105.12 8.99 -18.63	90.49 8.79 -3.26
GLOBAL GREEN_PORT_GT1 23814	106.84 12.51 -18.03	98.70 10.73 -24.13	94.30 9.53 -28.71	91.86 9.06 -27.88	90.42 8.52 -27.31	89.03 8.60 -25.65	89.10 8.62 -25.59	90.45 9.99 -15.58	92.94 11.12 -4.63	101.51 12.37 -11.33	112.08 13.59 -18.99	116.70 17.23 -3.22	118.57 18.53 -2.99	119.55 19.34 -0.01	120.66 19.86 -0.01	123.74 19.58 -6.72	126.53 19.78 -9.31	119.76 19.38 -4.41	117.68 17.46 -12.01	112.82 15.25 -13.31	114.87 15.47 -13.93	112.78 15.27 -9.74	109.46 13.33 -18.63	95.04 13.34 -3.26
GOETHSLN____LBMP 323567	83.47 7.17 0.00	70.10 6.26 0.00	61.61 5.55 0.00	60.14 5.22 0.00	59.39 4.80 0.00	59.71 4.93 0.00	59.94 5.05 0.00	70.85 5.97 0.00	83.83 6.64 0.00	85.36 7.55 0.00	88.08 8.59 0.00	106.84 10.59 0.00	108.78 11.74 0.00	112.33 12.12 0.00	113.39 12.60 0.00	110.01 12.57 0.00	110.10 12.67 0.00	108.34 12.38 0.00	99.40 11.20 0.00	94.12 9.86 0.00	95.64 10.17 0.00	97.95 10.18 0.00	86.26 8.76 0.00	86.83 8.39 0.00
GOUDEY____7 23579	75.84 -0.46 0.00	63.33 -0.51 0.00	55.33 -0.73 0.00	54.10 -0.82 0.00	53.17 -1.42 0.00	54.07 -0.71 0.00	54.23 -0.66 0.00	63.45 -1.43 0.00	75.11 -2.08 0.00	76.72 -1.09 0.00	79.42 -0.08 0.00	97.98 1.73 0.00	99.56 2.52 0.00	103.11 2.91 0.00	104.12 3.33 0.00	100.55 3.12 0.00	100.36 2.92 0.00	98.93 2.97 0.00	90.23 2.03 0.00	84.77 0.51 0.00	85.98 0.51 0.00	89.52 1.76 0.00	77.04 -0.47 0.00	77.66 -0.78 0.00
GOUDEY____8 23580	76.07 -0.23 0.00	63.52 -0.32 0.00	55.39 -0.67 0.00	54.10 -0.82 0.00	53.22 -1.36 0.00	54.07 -0.71 0.00	54.29 -0.60 0.00	63.65 -1.23 0.00	75.34 -1.85 0.00	76.96 -0.86 0.00	79.65 0.16 0.00	98.27 2.02 0.00	99.85 2.81 0.00	103.41 3.21 0.00	104.42 3.63 0.00	100.85 3.41 0.00	100.75 3.31 0.00	99.22 3.26 0.00	90.49 2.29 0.00	85.02 0.76 0.00	86.24 0.77 0.00	89.79 2.02 0.00	77.27 -0.23 0.00	77.89 -0.55 0.00
GOWANUS_GT1_1 24077	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT1_2 24078	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT1_3 24079	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT1_4 24080	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT1_5 24084	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT1_6 24111	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52

GOWANUS_GT1_7 24112	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT1_8 24113	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT2_1 24114	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT2_2 24115	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT2_3 24116	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT2_4 24117	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT2_5 24118	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT2_6 24119	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT2_7 24120	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT2_8 24121	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT3_1 24122	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT3_2 24123	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT3_3 24124	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT3_4 24125	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT3_5 24126	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT3_6 24127	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52

GOWANUS_GT3_7 24128	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT3_8 24129	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT4_1 24130	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT4_2 24131	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT4_3 24132	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT4_4 24133	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT4_5 24134	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT4_6 24135	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT4_7 24136	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GOWANUS_GT4_8 24137	209.22 12.36 -120.56	97.22 10.53 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
GRAHMSVILLE___HY 23607	80.41 4.12 0.00	67.42 3.58 0.00	59.20 3.14 0.00	57.83 2.91 0.00	57.15 2.57 0.00	57.52 2.74 0.00	57.75 2.85 0.00	68.32 3.44 0.00	81.13 3.94 0.00	82.48 4.67 0.00	85.06 5.56 0.00	103.37 7.12 0.00	104.90 7.86 0.00	108.42 8.22 0.00	109.46 8.67 0.00	105.91 8.48 0.00	106.01 8.57 0.00	104.31 8.35 0.00	95.70 7.50 0.00	90.75 6.49 0.00	92.13 6.67 0.00	94.26 6.49 0.00	82.78 5.27 0.00	83.23 4.78 0.00
GREENIDGE___3 23582	73.01 -3.28 0.00	60.71 -3.13 0.00	52.92 -3.14 0.00	51.57 -3.35 0.00	50.71 -3.88 0.00	51.82 -2.96 0.00	51.71 -3.18 0.00	60.40 -4.48 0.00	72.02 -5.17 0.00	73.30 -4.51 0.00	75.84 -3.66 0.00	94.04 -2.21 0.00	95.58 -1.46 0.00	98.40 -1.80 0.00	99.38 -1.41 0.00	96.27 -1.17 0.00	96.07 -1.36 0.00	94.61 -1.34 0.00	86.35 -1.85 0.00	81.14 -3.12 0.00	82.31 -3.16 0.00	86.19 -1.58 0.00	73.78 -3.72 0.00	74.13 -4.31 0.00
GREENIDGE___4 23583	73.01 -3.28 0.00	60.71 -3.13 0.00	52.92 -3.14 0.00	51.57 -3.35 0.00	50.71 -3.88 0.00	51.82 -2.96 0.00	51.71 -3.18 0.00	60.40 -4.48 0.00	72.02 -5.17 0.00	73.30 -4.51 0.00	75.84 -3.66 0.00	94.04 -2.21 0.00	95.58 -1.46 0.00	98.40 -1.80 0.00	99.38 -1.41 0.00	96.27 -1.17 0.00	96.07 -1.36 0.00	94.61 -1.34 0.00	86.35 -1.85 0.00	81.14 -3.12 0.00	82.31 -3.16 0.00	86.19 -1.58 0.00	73.78 -3.72 0.00	74.13 -4.31 0.00
HARZA MOOSE___RIVER 24016	76.68 0.38 0.00	64.10 0.26 0.00	56.23 0.17 0.00	54.97 0.05 0.00	54.59 0.00 0.00	54.89 0.11 0.00	55.00 0.11 0.00	64.55 -0.32 0.00	76.88 -0.31 0.00	77.89 0.08 0.00	79.81 0.32 0.00	96.54 0.29 0.00	97.33 0.29 0.00	100.40 0.20 0.00	101.00 0.20 0.00	96.75 -0.68 0.00	96.56 -0.88 0.00	95.19 -0.77 0.00	87.41 -0.79 0.00	84.51 0.25 0.00	86.07 0.60 0.00	88.38 0.61 0.00	77.74 0.23 0.00	78.91 0.47 0.00
HEMPSTEAD____ 23647	101.80 7.48 -18.03	94.55 6.58 -24.13	90.60 5.83 -28.71	88.35 5.55 -27.88	87.03 5.13 -27.31	85.74 5.31 -25.65	85.92 5.43 -25.59	86.88 6.42 -15.58	89.00 7.18 -4.63	97.15 8.01 -11.33	107.31 8.82 -18.99	110.25 10.78 -3.22	111.97 11.94 -2.99	112.54 12.33 -0.01	113.50 12.70 -0.01	116.82 12.67 -6.72	119.51 12.76 -9.31	112.85 12.47 -4.41	111.59 11.38 -12.01	107.60 10.03 -13.31	109.66 10.26 -13.93	107.69 10.18 -9.74	104.89 8.76 -18.63	90.41 8.71 -3.26
HICKLING___1 23621	76.45 0.15 0.00	63.65 -0.19 0.00	54.94 -1.12 0.00	53.60 -1.32 0.00	52.41 -2.18 0.00	53.79 -0.99 0.00	53.96 -0.93 0.00	63.13 -1.75 0.00	74.72 -2.47 0.00	76.80 -1.01 0.00	80.13 0.64 0.00	100.10 3.85 0.00	102.08 5.05 0.00	105.61 5.41 0.00	106.94 6.15 0.00	103.18 5.75 0.00	102.89 5.46 0.00	101.43 5.47 0.00	92.17 3.97 0.00	85.69 1.43 0.00	87.01 1.54 0.00	91.45 3.69 0.00	77.43 -0.08 0.00	77.74 -0.71 0.00

HICKLING___2 23622	76.52 0.23 0.00	63.65 -0.19 0.00	55.00 -1.07 0.00	53.60 -1.32 0.00	52.41 -2.18 0.00	53.79 -0.99 0.00	53.96 -0.93 0.00	63.13 -1.75 0.00	74.80 -2.39 0.00	76.80 -1.01 0.00	80.13 0.64 0.00	100.20 3.95 0.00	102.08 5.05 0.00	105.71 5.51 0.00	106.94 6.15 0.00	103.18 5.75 0.00	102.89 5.46 0.00	101.43 5.47 0.00	92.17 3.97 0.00	85.69 1.43 0.00	87.01 1.54 0.00	91.45 3.69 0.00	77.50 0.00 0.00	77.74 -0.71 0.00
HIGH FALLS___HY 23754	81.25 4.96 0.00	68.18 4.34 0.00	59.87 3.81 0.00	58.43 3.51 0.00	57.76 3.17 0.00	58.07 3.29 0.00	58.30 3.40 0.00	69.22 4.35 0.00	82.13 4.94 0.00	83.72 5.91 0.00	86.49 7.00 0.00	105.01 8.76 0.00	106.84 9.80 0.00	110.52 10.32 0.00	111.58 10.79 0.00	108.25 10.82 0.00	108.25 10.82 0.00	106.51 10.56 0.00	97.64 9.44 0.00	92.43 8.17 0.00	93.84 8.38 0.00	95.76 7.99 0.00	84.09 6.59 0.00	84.40 5.96 0.00
HILLBURN___GT 23639	81.71 5.42 0.00	68.57 4.72 0.00	60.27 4.20 0.00	58.87 3.95 0.00	58.14 3.55 0.00	58.50 3.73 0.00	58.79 3.90 0.00	69.55 4.67 0.00	82.52 5.33 0.00	84.04 6.22 0.00	86.73 7.23 0.00	105.20 8.95 0.00	107.13 10.09 0.00	110.62 10.42 0.00	111.68 10.89 0.00	108.25 10.82 0.00	108.35 10.91 0.00	106.61 10.65 0.00	97.81 9.61 0.00	92.69 8.43 0.00	94.10 8.63 0.00	96.19 8.43 0.00	84.48 6.98 0.00	85.03 6.59 0.00
HOLTSVILLE_IC_1 23690	101.88 7.55 -18.03	94.68 6.70 -24.13	90.93 6.17 -28.71	88.73 5.93 -27.88	87.42 5.51 -27.31	86.01 5.59 -25.65	86.08 5.60 -25.59	86.75 6.29 -15.58	88.31 6.48 -4.63	96.30 7.16 -11.33	106.36 7.87 -18.99	109.19 9.72 -3.22	110.80 10.77 -2.99	111.34 11.12 -0.01	112.29 11.49 -0.01	115.65 11.50 -6.72	118.34 11.59 -9.31	111.79 11.42 -4.41	110.53 10.32 -12.01	106.59 9.02 -13.31	108.55 9.15 -13.93	106.55 9.04 -9.74	104.42 8.29 -18.63	90.25 8.55 -3.26
HOLTSVILLE_IC_10 23699	102.64 8.32 -18.03	95.31 7.34 -24.13	91.44 6.67 -28.71	89.17 6.37 -27.88	87.85 5.95 -27.31	86.34 5.92 -25.65	86.41 5.93 -25.59	87.14 6.68 -15.58	88.85 7.02 -4.63	97.00 7.86 -11.33	107.07 8.59 -18.99	110.06 10.59 -3.22	111.68 11.64 -2.99	112.24 12.02 -0.01	113.20 12.40 -0.01	116.53 12.37 -6.72	119.22 12.47 -9.31	112.66 12.28 -4.41	111.24 11.03 -12.01	107.35 9.77 -13.31	109.32 9.91 -13.93	107.25 9.74 -9.74	105.04 8.91 -18.63	90.72 9.02 -3.26
HOLTSVILLE_IC_2 23691	101.88 7.55 -18.03	94.68 6.70 -24.13	90.93 6.17 -28.71	88.73 5.93 -27.88	87.42 5.51 -27.31	86.01 5.59 -25.65	86.08 5.60 -25.59	86.75 6.29 -15.58	88.31 6.48 -4.63	96.30 7.16 -11.33	106.36 7.87 -18.99	109.19 9.72 -3.22	110.80 10.77 -2.99	111.34 11.12 -0.01	112.29 11.49 -0.01	115.65 11.50 -6.72	118.34 11.59 -9.31	111.79 11.42 -4.41	110.53 10.32 -12.01	106.59 9.02 -13.31	108.55 9.15 -13.93	106.55 9.04 -9.74	104.42 8.29 -18.63	90.25 8.55 -3.26
HOLTSVILLE_IC_3 23692	101.88 7.55 -18.03	94.68 6.70 -24.13	90.93 6.17 -28.71	88.73 5.93 -27.88	87.42 5.51 -27.31	86.01 5.59 -25.65	86.08 5.60 -25.59	86.75 6.29 -15.58	88.31 6.48 -4.63	96.30 7.16 -11.33	106.36 7.87 -18.99	109.19 9.72 -3.22	110.80 10.77 -2.99	111.34 11.12 -0.01	112.29 11.49 -0.01	115.65 11.50 -6.72	118.34 11.59 -9.31	111.79 11.42 -4.41	110.53 10.32 -12.01	106.59 9.02 -13.31	108.55 9.15 -13.93	106.55 9.04 -9.74	104.42 8.29 -18.63	90.25 8.55 -3.26
HOLTSVILLE_IC_4 23693	101.88 7.55 -18.03	94.68 6.70 -24.13	90.93 6.17 -28.71	88.73 5.93 -27.88	87.42 5.51 -27.31	86.01 5.59 -25.65	86.08 5.60 -25.59	86.75 6.29 -15.58	88.31 6.48 -4.63	96.30 7.16 -11.33	106.36 7.87 -18.99	109.19 9.72 -3.22	110.80 10.77 -2.99	111.34 11.12 -0.01	112.29 11.49 -0.01	115.65 11.50 -6.72	118.34 11.59 -9.31	111.79 11.42 -4.41	110.53 10.32 -12.01	106.59 9.02 -13.31	108.55 9.15 -13.93	106.55 9.04 -9.74	104.42 8.29 -18.63	90.25 8.55 -3.26
HOLTSVILLE_IC_5 23694	101.88 7.55 -18.03	94.68 6.70 -24.13	90.93 6.17 -28.71	88.73 5.93 -27.88	87.42 5.51 -27.31	86.01 5.59 -25.65	86.08 5.60 -25.59	86.75 6.29 -15.58	88.31 6.48 -4.63	96.30 7.16 -11.33	106.36 7.87 -18.99	109.19 9.72 -3.22	110.80 10.77 -2.99	111.34 11.12 -0.01	112.29 11.49 -0.01	115.65 11.50 -6.72	118.34 11.59 -9.31	111.79 11.42 -4.41	110.53 10.32 -12.01	106.59 9.02 -13.31	108.55 9.15 -13.93	106.55 9.04 -9.74	104.42 8.29 -18.63	90.25 8.55 -3.26
HOLTSVILLE_IC_6 23695	102.64 8.32 -18.03	95.31 7.34 -24.13	91.44 6.67 -28.71	89.17 6.37 -27.88	87.85 5.95 -27.31	86.34 5.92 -25.65	86.41 5.93 -25.59	87.14 6.68 -15.58	88.85 7.02 -4.63	97.00 7.86 -11.33	107.07 8.59 -18.99	110.06 10.59 -3.22	111.68 11.64 -2.99	112.24 12.02 -0.01	113.20 12.40 -0.01	116.53 12.37 -6.72	119.22 12.47 -9.31	112.66 12.28 -4.41	111.24 11.03 -12.01	107.35 9.77 -13.31	109.32 9.91 -13.93	107.25 9.74 -9.74	105.04 8.91 -18.63	90.72 9.02 -3.26
HOLTSVILLE_IC_7 23696	102.64 8.32 -18.03	95.31 7.34 -24.13	91.44 6.67 -28.71	89.17 6.37 -27.88	87.85 5.95 -27.31	86.34 5.92 -25.65	86.41 5.93 -25.59	87.14 6.68 -15.58	88.85 7.02 -4.63	97.00 7.86 -11.33	107.07 8.59 -18.99	110.06 10.59 -3.22	111.68 11.64 -2.99	112.24 12.02 -0.01	113.20 12.40 -0.01	116.53 12.37 -6.72	119.22 12.47 -9.31	112.66 12.28 -4.41	111.24 11.03 -12.01	107.35 9.77 -13.31	109.32 9.91 -13.93	107.25 9.74 -9.74	105.04 8.91 -18.63	90.72 9.02 -3.26
HOLTSVILLE_IC_8 23697	102.64 8.32 -18.03	95.31 7.34 -24.13	91.44 6.67 -28.71	89.17 6.37 -27.88	87.85 5.95 -27.31	86.34 5.92 -25.65	86.41 5.93 -25.59	87.14 6.68 -15.58	88.85 7.02 -4.63	97.00 7.86 -11.33	107.07 8.59 -18.99	110.06 10.59 -3.22	111.68 11.64 -2.99	112.24 12.02 -0.01	113.20 12.40 -0.01	116.53 12.37 -6.72	119.22 12.47 -9.31	112.66 12.28 -4.41	111.24 11.03 -12.01	107.35 9.77 -13.31	109.32 9.91 -13.93	107.25 9.74 -9.74	105.04 8.91 -18.63	90.72 9.02 -3.26
HOLTSVILLE_IC_9 23698	102.64 8.32 -18.03	95.31 7.34 -24.13	91.44 6.67 -28.71	89.17 6.37 -27.88	87.85 5.95 -27.31	86.34 5.92 -25.65	86.41 5.93 -25.59	87.14 6.68 -15.58	88.85 7.02 -4.63	97.00 7.86 -11.33	107.07 8.59 -18.99	110.06 10.59 -3.22	111.68 11.64 -2.99	112.24 12.02 -0.01	113.20 12.40 -0.01	116.53 12.37 -6.72	119.22 12.47 -9.31	112.66 12.28 -4.41	111.24 11.03 -12.01	107.35 9.77 -13.31	109.32 9.91 -13.93	107.25 9.74 -9.74	105.04 8.91 -18.63	90.72 9.02 -3.26
HQ_GEN_CEDARS 23644	76.45 0.15 0.00	63.91 0.06 0.00	56.01 -0.06 0.00	55.08 0.16 0.00	55.19 0.60 0.00	55.16 0.38 0.00	55.39 0.49 0.00	65.66 0.78 0.00	78.35 1.16 0.00	73.30 -4.51 0.00	74.33 -5.17 0.00	89.80 -6.45 0.00	89.37 -7.67 0.00	92.09 -8.12 0.00	90.82 -9.98 0.00	87.59 -9.84 0.00	87.21 -10.23 0.00	85.79 -10.17 0.00	79.12 -9.08 0.00	78.03 -6.24 0.00	79.23 -6.24 0.00	80.57 -7.20 0.00	77.19 -0.31 0.00	78.36 -0.08 0.00
HQ_GEN_CHAT DC 23651	75.53 -0.76 0.00	63.20 -0.64 0.00	55.44 -0.62 0.00	54.48 -0.44 0.00	54.48 -0.11 0.00	54.48 -0.38 -0.08	54.48 -0.33 0.08	65.01 0.13 0.00	77.50 0.31 0.00	77.50 -0.31 0.00	78.78 -0.72 0.00	95.00 -1.25 0.00	95.00 -2.04 0.00	98.10 -2.10 0.00	98.27 -2.52 0.00	95.00 -2.44 0.00	95.00 -2.44 0.00	93.56 -2.40 0.00	86.17 -2.03 0.00	82.91 -1.35 0.00	84.10 -1.37 0.00	85.00 -1.84 0.93	77.50 -0.93 -0.93	77.50 -0.94 0.00
HUDSON AVE_GT_3 23810	84.31 8.01 0.00	70.80 6.96 0.00	62.17 6.11 0.00	60.69 5.77 0.00	59.88 5.30 0.00	60.26 5.48 0.00	60.49 5.60 0.00	71.50 6.62 0.00	84.68 7.49 0.00	86.21 8.40 0.00	88.96 9.46 0.00	107.99 11.74 0.00	109.94 12.91 0.00	113.43 13.23 0.00	114.60 13.81 0.00	111.17 13.74 0.00	111.27 13.84 0.00	109.49 13.53 0.00	100.37 12.17 0.00	95.05 10.79 0.00	96.58 11.11 0.00	99.00 11.23 0.00	87.12 9.61 0.00	87.70 9.26 0.00

HUDSON AVE_GT_4 23540	84.31 8.01 0.00	70.80 6.96 0.00	62.17 6.11 0.00	60.69 5.77 0.00	59.88 5.30 0.00	60.26 5.48 0.00	60.49 5.60 0.00	71.50 6.62 0.00	84.68 7.49 0.00	86.21 8.40 0.00	88.96 9.46 0.00	107.99 11.74 0.00	109.94 12.91 0.00	113.43 13.23 0.00	114.60 13.81 0.00	111.17 13.74 0.00	111.27 13.84 0.00	109.49 13.53 0.00	100.37 12.17 0.00	95.05 10.79 0.00	96.58 11.11 0.00	99.00 11.23 0.00	87.12 9.61 0.00	87.70 9.26 0.00
HUDSON AVE_GT_5 23657	84.31 8.01 0.00	70.80 6.96 0.00	62.17 6.11 0.00	60.69 5.77 0.00	59.88 5.30 0.00	60.26 5.48 0.00	60.49 5.60 0.00	71.50 6.62 0.00	84.68 7.49 0.00	86.21 8.40 0.00	88.96 9.46 0.00	107.99 11.74 0.00	109.94 12.91 0.00	113.43 13.23 0.00	114.60 13.81 0.00	111.17 13.74 0.00	111.27 13.84 0.00	109.49 13.53 0.00	100.37 12.17 0.00	95.05 10.79 0.00	96.58 11.11 0.00	99.00 11.23 0.00	87.12 9.61 0.00	87.70 9.26 0.00
HUDSON_AVE_10 24168	84.08 7.78 0.00	70.55 6.70 0.00	61.95 5.89 0.00	60.52 5.60 0.00	59.72 5.13 0.00	60.04 5.26 0.00	60.27 5.38 0.00	71.30 6.42 0.00	84.45 8.17 0.00	85.98 8.17 0.00	88.72 9.22 0.00	107.71 11.45 0.00	109.65 12.61 0.00	113.23 13.03 0.00	114.40 13.61 0.00	110.98 13.54 0.00	110.98 13.54 0.00	109.30 13.34 0.00	100.20 12.00 0.00	94.79 10.53 0.00	96.41 10.94 0.00	98.74 10.97 0.00	86.88 9.38 0.00	87.46 9.02 0.00
HUNTLEY___63 23557	72.40 -3.89 0.00	59.88 -3.96 0.00	51.69 -4.37 0.00	50.20 -4.72 0.00	49.02 -5.57 0.00	51.00 -3.78 0.00	50.50 -4.39 0.00	58.65 -6.23 0.00	71.09 -6.10 0.00	71.20 -6.61 0.00	73.77 -5.72 0.00	92.59 -3.66 0.00	94.42 -2.62 0.00	97.80 -2.40 0.00	98.78 -2.02 0.00	94.90 -2.53 0.00	94.81 -2.63 0.00	93.27 -2.69 0.00	85.20 -3.00 0.00	80.05 -4.21 0.00	81.19 -4.27 0.00	86.36 -1.40 0.00	72.39 -5.12 0.00	71.93 -6.51 0.00
HUNTLEY___64 23558	72.40 -3.89 0.00	59.88 -3.96 0.00	51.69 -4.37 0.00	50.20 -4.72 0.00	49.02 -5.57 0.00	51.00 -3.78 0.00	50.50 -4.39 0.00	58.65 -6.23 0.00	71.09 -6.10 0.00	71.20 -6.61 0.00	73.77 -5.72 0.00	92.59 -3.66 0.00	94.42 -2.62 0.00	97.80 -2.40 0.00	98.78 -2.02 0.00	94.90 -2.53 0.00	94.81 -2.63 0.00	93.27 -2.69 0.00	85.20 -3.00 0.00	80.05 -4.21 0.00	81.19 -4.27 0.00	86.36 -1.40 0.00	72.39 -5.12 0.00	71.93 -6.51 0.00
HUNTLEY___65 23559	72.40 -3.89 0.00	59.88 -3.96 0.00	51.69 -4.37 0.00	50.20 -4.72 0.00	49.02 -5.57 0.00	51.00 -3.78 0.00	50.50 -4.39 0.00	58.65 -6.23 0.00	71.09 -6.10 0.00	71.20 -6.61 0.00	73.77 -5.72 0.00	92.59 -3.66 0.00	94.42 -2.62 0.00	97.80 -2.40 0.00	98.78 -2.02 0.00	94.90 -2.53 0.00	94.81 -2.63 0.00	93.27 -2.69 0.00	85.20 -3.00 0.00	80.05 -4.21 0.00	81.19 -4.27 0.00	86.36 -1.40 0.00	72.39 -5.12 0.00	71.93 -6.51 0.00
HUNTLEY___66 23560	72.40 -3.89 0.00	59.88 -3.96 0.00	51.69 -4.37 0.00	50.20 -4.72 0.00	49.02 -5.57 0.00	51.00 -3.78 0.00	50.50 -4.39 0.00	58.65 -6.23 0.00	71.09 -6.10 0.00	71.20 -6.61 0.00	73.77 -5.72 0.00	92.59 -3.66 0.00	94.42 -2.62 0.00	97.80 -2.40 0.00	98.78 -2.02 0.00	94.90 -2.53 0.00	94.81 -2.63 0.00	93.27 -2.69 0.00	85.20 -3.00 0.00	80.05 -4.21 0.00	81.19 -4.27 0.00	86.36 -1.40 0.00	72.39 -5.12 0.00	71.93 -6.51 0.00
HUNTLEY___67 23561	71.95 -4.35 0.00	59.50 -4.34 0.00	51.24 -4.82 0.00	49.76 -5.16 0.00	48.58 -6.00 0.00	50.51 -4.27 0.00	50.12 -4.78 0.00	58.39 -6.49 0.00	70.71 -6.48 0.00	70.81 -7.00 0.00	73.29 -6.20 0.00	92.02 -4.24 0.00	93.74 -3.30 0.00	97.10 -3.11 0.00	98.07 -2.72 0.00	94.32 -3.12 0.00	94.22 -3.22 0.00	92.70 -3.26 0.00	84.67 -3.53 0.00	79.54 -4.72 0.00	80.68 -4.79 0.00	85.75 -2.02 0.00	72.00 -5.50 0.00	71.38 -7.06 0.00
HUNTLEY___68 23562	71.95 -4.35 0.00	59.50 -4.34 0.00	51.24 -4.82 0.00	49.76 -5.16 0.00	48.58 -6.00 0.00	50.51 -4.27 0.00	50.12 -4.78 0.00	58.39 -6.49 0.00	70.71 -6.48 0.00	70.81 -7.00 0.00	73.29 -6.20 0.00	92.02 -4.24 0.00	93.74 -3.30 0.00	97.10 -3.11 0.00	98.07 -2.72 0.00	94.32 -3.12 0.00	94.22 -3.22 0.00	92.70 -3.26 0.00	84.67 -3.53 0.00	79.54 -4.72 0.00	80.68 -4.79 0.00	85.75 -2.02 0.00	72.00 -5.50 0.00	71.38 -7.06 0.00
INDECK___CORINTH 23802	79.80 3.51 0.00	66.78 2.94 0.00	58.86 2.80 0.00	57.56 2.64 0.00	56.94 2.35 0.00	57.24 2.47 0.00	57.42 2.53 0.00	67.80 2.92 0.00	80.82 3.63 0.00	81.86 4.05 0.00	83.47 3.97 0.00	99.33 3.08 0.00	100.82 3.78 0.00	104.51 4.31 0.00	105.43 4.64 0.00	101.43 3.99 0.00	101.43 3.99 0.00	101.24 5.28 0.00	93.05 4.85 0.00	89.48 5.22 0.00	90.60 5.13 0.00	94.00 6.23 0.00	82.16 4.65 0.00	82.68 4.24 0.00
INDECK___ILION 23567	77.82 1.53 0.00	64.99 1.15 0.00	57.07 1.01 0.00	55.85 0.93 0.00	55.41 0.82 0.00	55.71 0.93 0.00	55.83 0.93 0.00	65.85 0.97 0.00	78.43 1.24 0.00	79.29 1.48 0.00	81.24 1.75 0.00	98.47 2.21 0.00	99.56 2.52 0.00	102.81 2.61 0.00	103.52 2.72 0.00	99.77 2.34 0.00	99.77 2.34 0.00	98.26 2.30 0.00	90.23 2.03 0.00	86.28 2.02 0.00	87.52 2.05 0.00	89.87 2.11 0.00	79.05 1.55 0.00	80.01 1.57 0.00
INDECK___OLEAN 23982	75.00 -1.30 0.00	62.12 -1.72 0.00	53.15 -2.92 0.00	51.73 -3.19 0.00	50.28 -4.31 0.00	52.31 -2.47 0.00	52.31 -2.58 0.00	61.12 -3.76 0.00	73.18 -4.01 0.00	74.62 -3.19 0.00	78.14 -1.35 0.00	98.85 2.60 0.00	101.02 3.98 0.00	104.91 4.71 0.00	106.14 5.34 0.00	102.11 4.68 0.00	101.82 4.38 0.00	100.28 4.32 0.00	91.11 2.91 0.00	84.43 0.17 0.00	85.64 0.17 0.00	91.10 3.34 0.00	75.72 -1.78 0.00	75.07 -3.37 0.00
INDECK___OSWEGO 23783	74.69 -1.60 0.00	62.37 -1.47 0.00	54.72 -1.35 0.00	53.44 -1.48 0.00	52.95 -1.64 0.00	53.41 -1.37 0.00	53.47 -1.43 0.00	62.93 -1.95 0.00	74.80 -2.39 0.00	75.40 -2.41 0.00	77.19 -2.31 0.00	93.84 -2.41 0.00	94.90 -2.13 0.00	98.00 -2.20 0.00	98.68 -2.12 0.00	95.39 -2.05 0.00	95.39 -2.05 0.00	93.94 -2.02 0.00	86.17 -2.03 0.00	82.07 -2.19 0.00	83.25 -2.22 0.00	85.84 -1.93 0.00	75.33 -2.17 0.00	76.64 -1.80 0.00
INDECK___YERKES 23781	72.40 -3.89 0.00	59.88 -3.96 0.00	51.69 -4.37 0.00	50.20 -4.72 0.00	49.02 -5.57 0.00	51.00 -3.78 0.00	50.50 -4.39 0.00	58.65 -6.23 0.00	71.09 -6.10 0.00	71.20 -6.61 0.00	73.77 -5.72 0.00	92.59 -3.66 0.00	94.42 -2.62 0.00	97.80 -2.40 0.00	98.78 -2.02 0.00	94.90 -2.53 0.00	94.81 -2.63 0.00	93.27 -2.69 0.00	85.20 -3.00 0.00	80.05 -4.21 0.00	81.19 -4.27 0.00	86.36 -1.40 0.00	72.39 -5.12 0.00	71.93 -6.51 0.00
INDIAN POINT_GT_1 24139	81.94 5.65 0.00	68.82 4.98 0.00	60.49 4.43 0.00	59.04 4.12 0.00	58.36 3.77 0.00	58.67 3.89 0.00	58.90 4.01 0.00	69.68 4.80 0.00	82.59 5.40 0.00	84.11 6.30 0.00	86.81 7.31 0.00	105.30 9.05 0.00	107.13 10.09 0.00	110.62 10.42 0.00	111.68 10.89 0.00	108.25 10.82 0.00	108.35 10.91 0.00	106.71 10.75 0.00	97.81 9.61 0.00	92.69 8.43 0.00	94.10 8.63 0.00	96.28 8.51 0.00	84.71 7.21 0.00	85.27 6.82 0.00
INDIAN POINT_GT_2 23659	81.94 5.65 0.00	68.82 4.98 0.00	60.49 4.43 0.00	59.04 4.12 0.00	58.36 3.77 0.00	58.67 3.89 0.00	58.90 4.01 0.00	69.68 4.80 0.00	82.59 5.40 0.00	84.11 6.30 0.00	86.81 7.31 0.00	105.30 9.05 0.00	107.13 10.09 0.00	110.62 10.42 0.00	111.68 10.89 0.00	108.25 10.82 0.00	108.35 10.91 0.00	106.71 10.75 0.00	97.81 9.61 0.00	92.69 8.43 0.00	94.10 8.63 0.00	96.28 8.51 0.00	84.71 7.21 0.00	85.27 6.82 0.00

INDIAN POINT___3 24019	81.94 5.65 0.00	68.82 4.98 0.00	60.49 4.43 0.00	59.04 4.12 0.00	58.36 3.77 0.00	58.67 3.89 0.00	58.90 4.01 0.00	69.68 4.80 0.00	82.59 5.40 0.00	84.11 6.30 0.00	86.81 7.31 0.00	105.30 9.05 0.00	107.13 10.09 0.00	110.62 10.42 0.00	111.68 10.89 0.00	108.25 10.82 0.00	108.35 10.91 0.00	106.71 10.75 0.00	97.81 9.61 0.00	92.69 8.43 0.00	94.10 8.63 0.00	96.28 8.51 0.00	84.71 7.21 0.00	85.27 6.82 0.00
INDIAN POINT___2 23530	81.71 5.42 0.00	68.63 4.79 0.00	60.27 4.20 0.00	58.87 3.95 0.00	58.19 3.60 0.00	58.50 3.73 0.00	58.74 3.84 0.00	69.48 4.61 0.00	82.36 5.17 0.00	83.88 6.07 0.00	86.49 7.00 0.00	104.91 8.66 0.00	106.74 9.70 0.00	110.22 10.02 0.00	111.28 10.48 0.00	107.86 10.43 0.00	107.96 10.52 0.00	106.23 10.27 0.00	97.46 9.26 0.00	92.35 8.09 0.00	93.84 8.38 0.00	95.93 8.16 0.00	84.40 6.90 0.00	85.03 6.59 0.00
INDIAN POINT___3 23531	81.63 5.34 0.00	68.57 4.72 0.00	60.27 4.20 0.00	58.87 3.95 0.00	58.14 3.55 0.00	58.45 3.67 0.00	58.68 3.79 0.00	69.42 4.54 0.00	82.21 5.02 0.00	83.72 5.91 0.00	86.33 6.84 0.00	104.72 8.47 0.00	106.55 9.51 0.00	110.02 9.82 0.00	111.08 10.28 0.00	107.67 10.23 0.00	107.76 10.33 0.00	106.13 10.17 0.00	97.29 9.08 0.00	92.18 7.92 0.00	93.67 8.20 0.00	95.84 8.07 0.00	84.33 6.82 0.00	84.95 6.51 0.00
IP CORINTH___1 23988	80.49 4.20 0.00	67.35 3.51 0.00	59.31 3.25 0.00	57.99 3.08 0.00	57.37 2.78 0.00	57.68 2.90 0.00	57.86 2.96 0.00	68.38 3.50 0.00	81.51 4.32 0.00	82.56 4.75 0.00	84.19 4.69 0.00	100.29 4.04 0.00	101.79 4.75 0.00	105.51 5.31 0.00	106.44 5.64 0.00	102.41 4.97 0.00	102.41 4.97 0.00	102.20 6.24 0.00	93.93 5.73 0.00	90.24 5.98 0.00	91.36 5.90 0.00	94.79 7.02 0.00	82.85 5.35 0.00	83.30 4.86 0.00
IP___TICONDEROGA 23804	82.70 6.41 0.00	69.27 5.43 0.00	61.05 4.99 0.00	59.64 4.72 0.00	58.96 4.37 0.00	59.33 4.55 0.00	59.50 4.61 0.00	69.81 4.93 0.00	82.90 5.71 0.00	84.89 7.08 0.00	86.97 7.47 0.00	103.95 7.70 0.00	105.58 8.54 0.00	109.32 9.12 0.00	110.37 9.58 0.00	106.59 9.16 0.00	106.69 9.26 0.00	105.65 9.69 0.00	97.11 8.91 0.00	92.69 8.43 0.00	93.67 8.20 0.00	96.72 8.95 0.00	84.56 7.05 0.00	85.50 7.06 0.00
JARVIS____ 23743	76.52 0.23 0.00	64.03 0.19 0.00	56.29 0.22 0.00	55.14 0.22 0.00	54.75 0.16 0.00	54.94 0.16 0.00	55.06 0.16 0.00	65.01 0.13 0.00	77.27 0.08 0.00	78.04 0.23 0.00	79.81 0.32 0.00	96.54 0.29 0.00	97.52 0.49 0.00	100.70 0.50 0.00	101.40 0.60 0.00	97.92 0.49 0.00	97.92 0.49 0.00	96.44 0.48 0.00	88.64 0.44 0.00	84.68 0.42 0.00	85.89 0.43 0.00	88.30 0.53 0.00	77.81 0.31 0.00	78.76 0.31 0.00
JENNISON___1 23625	77.21 0.92 0.00	64.48 0.64 0.00	56.34 0.28 0.00	54.97 0.05 0.00	54.21 -0.38 0.00	54.94 0.16 0.00	55.11 0.22 0.00	64.55 -0.32 0.00	76.73 -0.46 0.00	78.36 0.54 0.00	80.93 1.43 0.00	99.43 3.18 0.00	100.92 3.88 0.00	104.21 4.01 0.00	105.23 4.43 0.00	100.94 3.51 0.00	100.85 3.41 0.00	99.32 3.36 0.00	90.85 2.65 0.00	86.11 1.85 0.00	87.60 2.14 0.00	90.66 2.90 0.00	78.43 0.93 0.00	79.23 0.78 0.00
JENNISON___2 23626	77.13 0.84 0.00	64.42 0.57 0.00	56.29 0.22 0.00	54.97 0.05 0.00	54.15 -0.44 0.00	54.89 0.11 0.00	55.06 0.16 0.00	64.49 -0.39 0.00	76.65 -0.54 0.00	78.28 0.47 0.00	80.85 1.35 0.00	99.33 3.08 0.00	100.82 3.78 0.00	104.11 3.91 0.00	105.03 4.23 0.00	100.85 3.41 0.00	100.75 3.31 0.00	99.22 3.26 0.00	90.76 2.56 0.00	86.11 1.85 0.00	87.52 2.05 0.00	90.58 2.81 0.00	78.43 0.93 0.00	79.15 0.71 0.00
KEDC PORT_JEFF_GT2 24210	102.49 8.16 -18.03	95.19 7.21 -24.13	91.33 6.56 -28.71	89.06 6.26 -27.88	87.74 5.84 -27.31	86.07 5.64 -25.65	86.14 5.65 -25.59	86.82 6.36 -15.58	88.31 6.48 -4.63	96.45 7.31 -11.33	106.44 7.95 -18.99	109.28 9.82 -3.22	110.61 10.58 -2.99	110.83 10.62 -0.01	111.79 10.99 -0.01	115.17 11.01 -6.72	117.95 11.21 -9.31	111.41 11.04 -4.41	110.09 9.88 -12.01	106.67 9.10 -13.31	108.72 9.32 -13.93	106.63 9.13 -9.74	104.50 8.37 -18.63	90.25 8.55 -3.26
KEDC PORT_JEFF_GT3 24211	102.49 8.16 -18.03	95.19 7.21 -24.13	91.33 6.56 -28.71	89.06 6.26 -27.88	87.74 5.84 -27.31	86.07 5.64 -25.65	86.14 5.65 -25.59	86.82 6.36 -15.58	88.31 6.48 -4.63	96.45 7.31 -11.33	106.44 7.95 -18.99	109.28 9.82 -3.22	110.61 10.58 -2.99	110.83 10.62 -0.01	111.79 10.99 -0.01	115.17 11.01 -6.72	117.95 11.21 -9.31	111.41 11.04 -4.41	110.09 9.88 -12.01	106.67 9.10 -13.31	108.72 9.32 -13.93	106.63 9.13 -9.74	104.50 8.37 -18.63	90.25 8.55 -3.26
KEDC_GLWD_GT4 24219	101.88 7.55 -18.03	94.55 6.58 -24.13	90.60 5.83 -28.71	88.29 5.49 -27.88	86.98 5.08 -27.31	85.63 5.20 -25.65	85.86 5.38 -25.59	86.82 6.36 -15.58	89.08 7.26 -4.63	97.31 8.17 -11.33	107.55 9.06 -18.99	110.44 10.97 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.60 12.80 -0.01	116.82 12.67 -6.72	119.51 12.76 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.77 10.20 -13.31	109.83 10.43 -13.93	108.13 10.62 -9.74	105.12 8.99 -18.63	90.49 8.79 -3.26
KEDC_GLWD_GT5 24220	101.88 7.55 -18.03	94.55 6.58 -24.13	90.60 5.83 -28.71	88.29 5.49 -27.88	86.98 5.08 -27.31	85.63 5.20 -25.65	85.86 5.38 -25.59	86.82 6.36 -15.58	89.08 7.26 -4.63	97.31 8.17 -11.33	107.55 9.06 -18.99	110.44 10.97 -3.22	111.87 11.84 -2.99	112.54 12.33 -0.01	113.60 12.80 -0.01	116.82 12.67 -6.72	119.51 12.76 -9.31	112.85 12.47 -4.41	111.50 11.29 -12.01	107.77 10.20 -13.31	109.83 10.43 -13.93	108.13 10.62 -9.74	105.12 8.99 -18.63	90.49 8.79 -3.26
KENSICO____ 23655	82.47 6.18 0.00	69.27 5.43 0.00	60.83 4.77 0.00	59.42 4.50 0.00	58.68 4.09 0.00	59.05 4.27 0.00	59.23 4.34 0.00	70.07 5.19 0.00	82.98 5.79 0.00	84.50 6.69 0.00	87.13 7.63 0.00	105.68 9.43 0.00	107.61 10.58 0.00	111.13 10.92 0.00	112.18 11.39 0.00	108.74 11.30 0.00	108.84 11.40 0.00	107.09 11.13 0.00	98.26 10.05 0.00	93.11 8.85 0.00	94.53 9.06 0.00	96.81 9.04 0.00	85.18 7.67 0.00	85.81 7.37 0.00
KIAC_JFK_GT1 23816	204.87 8.01 -120.56	163.83 6.89 -93.09	159.01 6.05 -96.90	97.18 5.82 -36.44	91.16 5.35 -31.22	89.42 5.42 -29.22	89.80 5.49 -29.42	94.51 6.55 -23.07	97.20 7.49 -12.52	131.23 8.48 -44.93	114.39 9.54 -25.35	114.47 11.84 -6.38	141.35 13.10 -31.21	156.99 13.43 -43.36	161.37 14.01 -46.57	161.45 13.84 -50.18	161.80 13.93 -50.43	160.47 13.72 -50.79	157.42 12.26 -56.96	107.82 10.87 -12.69	110.23 11.20 -13.56	131.13 11.15 -32.21	158.91 9.53 -71.87	204.64 9.33 -116.86
KIAC_JFK_GT2 23817	204.87 8.01 -120.56	163.83 6.89 -93.09	159.01 6.05 -96.90	97.18 5.82 -36.44	91.16 5.35 -31.22	89.42 5.42 -29.22	89.80 5.49 -29.42	94.51 6.55 -23.07	97.20 7.49 -12.52	131.23 8.48 -44.93	114.39 9.54 -25.35	114.47 11.84 -6.38	141.35 13.10 -31.21	156.99 13.43 -43.36	161.37 14.01 -46.57	161.45 13.84 -50.18	161.80 13.93 -50.43	160.47 13.72 -50.79	157.42 12.26 -56.96	107.82 10.87 -12.69	110.23 11.20 -13.56	131.13 11.15 -32.21	158.91 9.53 -71.87	204.64 9.33 -116.86
KINTIGH____ 23543	71.26 -5.04 0.00	58.99 -4.85 0.00	51.02 -5.05 0.00	49.59 -5.33 0.00	48.69 -5.90 0.00	50.23 -4.55 0.00	49.84 -5.05 0.00	58.20 -6.68 0.00	70.40 -6.79 0.00	70.42 -7.39 0.00	72.58 -6.92 0.00	90.38 -5.87 0.00	91.89 -5.14 0.00	94.99 -5.21 0.00	95.96 -4.84 0.00	92.27 -5.16 0.00	92.17 -5.26 0.00	90.78 -5.18 0.00	83.09 -5.12 0.00	78.45 -5.81 0.00	79.57 -5.90 0.00	83.99 -3.77 0.00	71.30 -6.20 0.00	70.99 -7.45 0.00

LEDERLE____ 23769	82.09 5.80 0.00	68.89 5.04 0.00	60.49 4.43 0.00	59.09 4.17 0.00	58.36 3.77 0.00	58.72 3.94 0.00	59.01 4.12 0.00	69.87 5.00 0.00	82.90 5.71 0.00	84.43 6.61 0.00	87.13 7.63 0.00	105.78 9.53 0.00	107.61 10.58 0.00	111.23 11.02 0.00	112.39 11.59 0.00	108.93 11.50 0.00	109.03 11.59 0.00	107.28 11.32 0.00	98.34 10.14 0.00	93.11 8.85 0.00	94.61 9.15 0.00	96.72 8.95 0.00	84.95 7.44 0.00	85.42 6.98 0.00
LINDEN COGEN____ 23786	83.39 7.10 0.00	70.10 6.26 0.00	61.56 5.49 0.00	60.14 5.22 0.00	59.34 4.75 0.00	59.66 4.88 0.00	59.89 5.00 0.00	70.85 5.97 0.00	83.75 6.56 0.00	85.28 7.47 0.00	88.00 8.51 0.00	106.74 10.49 0.00	108.68 11.64 0.00	112.13 11.92 0.00	113.29 12.50 0.00	109.91 12.47 0.00	110.01 12.57 0.00	108.24 12.28 0.00	99.23 11.03 0.00	94.04 9.77 0.00	95.55 10.09 0.00	97.86 10.09 0.00	86.19 8.68 0.00	86.83 8.39 0.00
LIPA_MISC_IPP 23656	102.18 7.86 -18.03	95.00 7.02 -24.13	91.21 6.45 -28.71	88.95 6.15 -27.88	87.69 5.79 -27.31	86.18 5.75 -25.65	86.30 5.82 -25.59	86.88 6.42 -15.58	88.38 6.56 -4.63	96.53 7.39 -11.33	106.60 8.11 -18.99	109.48 10.01 -3.22	111.19 11.16 -2.99	111.74 11.52 -0.01	112.70 11.89 -0.01	116.04 11.89 -6.72	118.73 11.98 -9.31	112.18 11.80 -4.41	110.88 10.67 -12.01	106.84 9.27 -13.31	108.80 9.40 -13.93	106.81 9.30 -9.74	104.73 8.60 -18.63	90.57 8.86 -3.26
LITTLE FALLS____HYD 24013	79.42 3.13 0.00	66.01 2.17 0.00	57.97 1.91 0.00	56.68 1.76 0.00	56.23 1.64 0.00	56.53 1.75 0.00	56.70 1.81 0.00	66.95 2.08 0.00	79.74 2.55 0.00	80.77 2.96 0.00	82.91 3.42 0.00	100.78 4.52 0.00	101.89 4.85 0.00	105.21 5.01 0.00	106.04 5.24 0.00	102.21 4.77 0.00	102.21 4.77 0.00	100.66 4.70 0.00	92.35 4.15 0.00	88.22 3.96 0.00	89.48 4.02 0.00	91.81 4.04 0.00	80.53 3.02 0.00	81.42 2.98 0.00
LONG_LAKE_PHOENIX 24014	75.46 -0.84 0.00	62.95 -0.89 0.00	55.16 -0.90 0.00	53.88 -1.04 0.00	53.39 -1.20 0.00	53.85 -0.93 0.00	53.90 -0.99 0.00	63.45 -1.43 0.00	75.42 -1.78 0.00	76.26 -1.56 0.00	78.06 -1.43 0.00	95.10 -1.16 0.00	96.16 -0.87 0.00	99.30 -0.90 0.00	99.99 -0.81 0.00	96.56 -0.88 0.00	96.56 -0.88 0.00	95.09 -0.86 0.00	87.23 -0.97 0.00	83.00 -1.26 0.00	84.27 -1.20 0.00	86.89 -0.88 0.00	76.11 -1.40 0.00	77.34 -1.10 0.00
LOVETT____3 23632	80.87 4.58 0.00	67.86 4.02 0.00	59.65 3.59 0.00	58.27 3.35 0.00	57.59 3.00 0.00	57.90 3.12 0.00	58.19 3.29 0.00	68.51 3.63 0.00	81.21 4.01 0.00	82.64 4.82 0.00	85.22 5.72 0.00	103.28 7.03 0.00	104.99 7.96 0.00	108.42 8.22 0.00	109.46 8.67 0.00	106.11 8.67 0.00	106.21 8.77 0.00	104.50 8.54 0.00	95.87 7.67 0.00	90.92 6.66 0.00	92.30 6.84 0.00	94.44 6.67 0.00	83.16 5.66 0.00	84.17 5.73 0.00
LOVETT____4 23642	81.48 5.19 0.00	68.37 4.53 0.00	60.10 4.04 0.00	58.71 3.79 0.00	57.97 3.38 0.00	58.34 3.56 0.00	58.57 3.68 0.00	69.10 4.22 0.00	81.90 4.71 0.00	83.41 5.60 0.00	86.01 6.52 0.00	104.34 8.09 0.00	106.16 9.12 0.00	109.62 9.42 0.00	110.77 9.98 0.00	107.37 9.94 0.00	107.47 10.04 0.00	105.75 9.79 0.00	97.02 8.82 0.00	91.93 7.67 0.00	93.33 7.86 0.00	95.40 7.64 0.00	83.94 6.43 0.00	84.80 6.35 0.00
LOVETT____5 23593	81.48 5.19 0.00	68.37 4.53 0.00	60.10 4.04 0.00	58.71 3.79 0.00	57.97 3.38 0.00	58.34 3.56 0.00	58.57 3.68 0.00	69.10 4.22 0.00	81.90 4.71 0.00	83.41 5.60 0.00	86.01 6.52 0.00	104.34 8.09 0.00	106.16 9.12 0.00	109.62 9.42 0.00	110.77 9.98 0.00	107.37 9.94 0.00	107.47 10.04 0.00	105.75 9.79 0.00	97.02 8.82 0.00	91.93 7.67 0.00	93.33 7.86 0.00	95.40 7.64 0.00	83.94 6.43 0.00	84.80 6.35 0.00
LOWER RAQUET____HYD 24057	75.00 -1.30 0.00	62.69 -1.15 0.00	55.00 -1.07 0.00	54.04 -0.88 0.00	54.26 -0.33 0.00	54.18 -0.60 0.00	54.40 -0.49 0.00	63.84 -1.04 0.00	76.11 -1.08 0.00	75.71 -2.10 0.00	76.95 -2.54 0.00	92.88 -3.37 0.00	92.28 -4.75 0.00	95.09 -5.11 0.00	94.34 -6.45 0.00	90.62 -6.82 0.00	89.84 -7.60 0.00	88.28 -7.68 0.00	81.41 -6.79 0.00	80.38 -3.88 0.00	81.96 -3.50 0.00	83.82 -3.95 0.00	75.80 -1.71 0.00	76.95 -1.49 0.00
LOWER____HUDSON 24059	79.35 3.05 0.00	66.52 2.68 0.00	58.81 2.75 0.00	57.61 2.69 0.00	56.99 2.40 0.00	57.24 2.47 0.00	57.31 2.42 0.00	67.28 2.40 0.00	79.97 2.78 0.00	81.47 3.66 0.00	83.47 3.97 0.00	100.29 4.04 0.00	101.70 4.66 0.00	105.21 5.01 0.00	106.24 5.44 0.00	102.70 5.26 0.00	102.70 5.26 0.00	101.33 5.37 0.00	93.14 4.94 0.00	88.73 4.47 0.00	89.83 4.36 0.00	92.60 4.83 0.00	81.38 3.88 0.00	82.13 3.69 0.00
LWR____OSWEGATCHIE_HYD 23850	75.68 -0.61 0.00	63.27 -0.57 0.00	55.44 -0.62 0.00	54.32 -0.60 0.00	54.26 -0.33 0.00	54.40 -0.38 0.00	54.56 -0.33 0.00	63.90 -0.97 0.00	76.03 -1.16 0.00	76.26 -1.56 0.00	77.83 -1.67 0.00	94.23 -2.02 0.00	94.13 -2.91 0.00	97.00 -3.21 0.00	96.86 -3.93 0.00	92.76 -4.68 0.00	92.17 -5.26 0.00	90.78 -5.18 0.00	83.53 -4.67 0.00	81.90 -2.36 0.00	83.59 -1.88 0.00	85.66 -2.11 0.00	76.50 -1.01 0.00	77.74 -0.71 0.00
MG INDUSTRY____DRP 24185	78.35 2.06 0.00	65.76 1.92 0.00	58.08 2.02 0.00	56.90 1.98 0.00	56.28 1.69 0.00	56.53 1.75 0.00	56.43 1.54 0.00	66.31 1.43 0.00	78.74 1.54 0.00	80.07 2.26 0.00	82.12 2.62 0.00	99.24 2.98 0.00	100.63 3.59 0.00	104.01 3.81 0.00	104.93 4.13 0.00	101.53 4.09 0.00	101.63 4.19 0.00	100.08 4.13 0.00	91.91 3.70 0.00	87.29 3.03 0.00	88.63 3.16 0.00	91.10 3.34 0.00	80.22 2.71 0.00	80.95 2.51 0.00
MID____OSWEGATCHIE_HYD 23849	75.68 -0.61 0.00	63.27 -0.57 0.00	55.44 -0.62 0.00	54.32 -0.60 0.00	54.26 -0.33 0.00	54.40 -0.38 0.00	54.56 -0.33 0.00	63.90 -0.97 0.00	76.03 -1.16 0.00	76.26 -1.56 0.00	77.83 -1.67 0.00	94.23 -2.02 0.00	94.13 -2.91 0.00	97.00 -3.21 0.00	96.86 -3.93 0.00	92.76 -4.68 0.00	92.17 -5.26 0.00	90.78 -5.18 0.00	83.53 -4.67 0.00	81.90 -2.36 0.00	83.59 -1.88 0.00	85.66 -2.11 0.00	76.50 -1.01 0.00	77.74 -0.71 0.00
MID____RAQUETTE_HYD 23851	75.00 -1.30 0.00	62.69 -1.15 0.00	55.00 -1.07 0.00	54.04 -0.88 0.00	54.26 -0.33 0.00	54.18 -0.60 0.00	54.40 -0.49 0.00	63.84 -1.04 0.00	76.11 -1.08 0.00	75.71 -2.10 0.00	76.95 -2.54 0.00	92.88 -3.37 0.00	92.28 -4.75 0.00	95.09 -5.11 0.00	94.34 -6.45 0.00	90.62 -6.82 0.00	89.84 -7.60 0.00	88.28 -7.68 0.00	81.41 -6.79 0.00	80.38 -3.88 0.00	81.96 -3.50 0.00	83.82 -3.95 0.00	75.80 -1.71 0.00	76.95 -1.49 0.00
MILLIKEN____1 23584	69.89 -6.41 0.00	58.16 -5.68 0.00	50.79 -5.27 0.00	49.54 -5.38 0.00	48.91 -5.68 0.00	49.58 -5.20 0.00	49.57 -5.32 0.00	58.07 -6.81 0.00	69.39 -7.80 0.00	70.73 -7.08 0.00	72.90 -6.60 0.00	89.42 -6.83 0.00	90.63 -6.40 0.00	93.49 -6.71 0.00	94.24 -6.55 0.00	90.81 -6.63 0.00	90.62 -6.82 0.00	89.34 -6.62 0.00	81.76 -6.44 0.00	77.52 -6.74 0.00	78.80 -6.67 0.00	81.62 -6.14 0.00	70.61 -6.90 0.00	71.54 -6.90 0.00
MILLIKEN____2 23585	69.89 -6.41 0.00	58.16 -5.68 0.00	50.79 -5.27 0.00	49.54 -5.38 0.00	48.91 -5.68 0.00	49.58 -5.20 0.00	49.57 -5.32 0.00	58.07 -6.81 0.00	69.39 -7.80 0.00	70.73 -7.08 0.00	72.90 -6.60 0.00	89.42 -6.83 0.00	90.63 -6.40 0.00	93.49 -6.71 0.00	94.24 -6.55 0.00	90.81 -6.63 0.00	90.62 -6.82 0.00	89.34 -6.62 0.00	81.76 -6.44 0.00	77.52 -6.74 0.00	78.80 -6.67 0.00	81.62 -6.14 0.00	70.61 -6.90 0.00	71.54 -6.90 0.00



MILLIKEN___DIESEL 23629	69.89 -6.41 0.00	58.16 -5.68 0.00	50.79 -5.27 0.00	49.54 -5.38 0.00	48.91 -5.68 0.00	49.58 -5.20 0.00	49.57 -5.32 0.00	58.07 -6.81 0.00	69.39 -7.80 0.00	70.73 -7.08 0.00	72.90 -6.60 0.00	89.42 -6.83 0.00	90.63 -6.40 0.00	93.49 -6.71 0.00	94.24 -6.55 0.00	90.81 -6.63 0.00	90.62 -6.82 0.00	89.34 -6.62 0.00	81.76 -6.44 0.00	77.52 -6.74 0.00	78.80 -6.67 0.00	81.62 -6.14 0.00	70.61 -6.90 0.00	71.54 -6.90 0.00
MODEL_CITY_ENERGY 24167	71.87 -4.43 0.00	59.50 -4.34 0.00	51.24 -4.82 0.00	49.70 -5.22 0.00	48.58 -6.00 0.00	50.56 -4.22 0.00	50.06 -4.83 0.00	58.26 -6.62 0.00	70.71 -6.48 0.00	70.57 -7.24 0.00	72.98 -6.52 0.00	91.53 -4.72 0.00	93.25 -3.78 0.00	96.60 -3.61 0.00	97.57 -3.23 0.00	93.73 -3.70 0.00	93.64 -3.80 0.00	92.12 -3.84 0.00	84.32 -3.88 0.00	79.29 -4.97 0.00	80.42 -5.04 0.00	85.49 -2.28 0.00	71.77 -5.74 0.00	71.15 -7.30 0.00
MOHAWK_PAPER___DRP 24187	79.12 2.82 0.00	66.33 2.49 0.00	58.70 2.63 0.00	57.56 2.64 0.00	56.99 2.40 0.00	57.24 2.47 0.00	57.20 2.31 0.00	67.21 2.34 0.00	79.89 2.70 0.00	81.47 3.66 0.00	83.39 3.90 0.00	100.29 4.04 0.00	101.79 4.75 0.00	105.31 5.11 0.00	106.24 5.44 0.00	102.79 5.36 0.00	102.79 5.36 0.00	101.33 5.37 0.00	93.05 4.85 0.00	88.47 4.21 0.00	89.74 4.27 0.00	92.51 4.74 0.00	81.30 3.80 0.00	81.97 3.53 0.00
MONGAUP___HYD 23641	81.10 4.81 0.00	67.99 4.15 0.00	59.65 3.59 0.00	58.27 3.35 0.00	57.59 3.00 0.00	57.90 3.12 0.00	58.13 3.24 0.00	69.10 4.22 0.00	82.13 4.94 0.00	83.72 5.91 0.00	86.41 6.92 0.00	104.91 8.66 0.00	106.74 9.70 0.00	110.32 10.12 0.00	111.48 10.68 0.00	108.06 10.62 0.00	108.15 10.72 0.00	106.42 10.46 0.00	97.55 9.35 0.00	92.35 8.09 0.00	93.76 8.29 0.00	95.76 7.99 0.00	84.02 6.51 0.00	84.09 5.65 0.00
MONTAUK___DIESEL 23721	106.84 12.51 -18.03	98.70 10.73 -24.13	94.30 9.53 -28.71	91.86 9.06 -27.88	90.42 8.52 -27.31	89.03 8.60 -25.65	89.10 8.62 -25.59	90.45 9.99 -15.58	92.94 11.12 -4.63	101.51 12.37 -11.33	112.08 13.59 -18.99	116.70 17.23 -3.22	118.57 18.53 -2.99	119.55 19.34 -0.01	120.66 19.86 -0.01	123.74 19.58 -6.72	126.53 19.78 -9.31	119.76 19.38 -4.41	117.68 17.46 -12.01	112.82 15.25 -13.31	114.87 15.47 -13.93	112.78 15.27 -9.74	109.46 13.33 -18.63	95.04 13.34 -3.26
N SALMON___HYD 24042	74.69 -1.60 0.00	62.50 -1.34 0.00	54.77 -1.29 0.00	54.04 -0.88 0.00	54.43 -0.16 0.00	54.56 -0.22 0.00	54.95 0.05 0.00	65.40 0.52 0.00	77.96 0.77 0.00	77.81 0.00 0.00	79.02 -0.48 0.00	95.48 -0.77 0.00	95.19 -1.84 0.00	98.10 -2.10 0.00	97.47 -3.33 0.00	93.73 -3.70 0.00	92.95 -4.48 0.00	90.97 -4.99 0.00	83.61 -4.59 0.00	81.65 -2.61 0.00	82.90 -2.56 0.00	84.35 -3.42 0.00	75.57 -1.94 0.00	76.64 -1.80 0.00
N.E._GEN_SANDY PD 24062	80.03 3.74 0.00	67.10 3.26 0.00	59.20 3.14 0.00	57.88 2.97 0.00	57.26 2.67 0.00	57.52 2.74 0.00	57.69 2.80 0.00	67.73 2.85 0.00	80.36 3.16 0.00	81.94 4.12 0.00	84.19 4.69 0.00	101.55 5.29 0.00	103.05 6.02 0.00	106.52 6.31 0.00	107.55 6.75 0.00	104.06 6.63 0.00	104.16 6.72 0.00	102.58 6.62 0.00	94.29 6.09 0.00	89.57 5.31 0.00	90.85 5.38 0.00	93.21 5.44 0.00	82.00 4.50 0.00	82.83 4.39 0.00
NARROWS_GT1_1 24228	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT1_2 24229	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT1_3 24230	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT1_4 24231	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT1_5 24232	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT1_6 24233	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT1_7 24234	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT1_8 24235	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT2_1 24236	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52

NARROWS_GT2_2 24237	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT2_3 24238	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT2_4 24239	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT2_5 24240	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT2_6 24241	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT2_7 24242	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NARROWS_GT2_8 24243	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NEG CAPITAL___MECHNVIL 23645	80.11 3.81 0.00	67.10 3.26 0.00	59.31 3.25 0.00	58.10 3.19 0.00	57.43 2.84 0.00	57.74 2.96 0.00	57.80 2.91 0.00	67.99 3.11 0.00	80.90 3.71 0.00	82.48 4.67 0.00	84.34 4.85 0.00	101.26 5.01 0.00	102.76 5.73 0.00	106.32 6.11 0.00	107.35 6.55 0.00	103.67 6.24 0.00	103.67 6.24 0.00	102.48 6.53 0.00	94.20 6.00 0.00	89.74 5.48 0.00	90.94 5.47 0.00	93.91 6.14 0.00	82.39 4.88 0.00	82.99 4.55 0.00
NEG CENTRAL_HIGH_ACRES 23767	73.17 -3.13 0.00	60.78 -3.06 0.00	52.92 -3.14 0.00	51.51 -3.40 0.00	50.82 -3.77 0.00	51.93 -2.85 0.00	51.71 -3.18 0.00	60.60 -4.28 0.00	72.87 -4.32 0.00	73.30 -4.51 0.00	75.36 -4.13 0.00	92.79 -3.47 0.00	94.13 -2.91 0.00	97.30 -2.91 0.00	98.07 -2.72 0.00	94.51 -2.92 0.00	94.51 -2.92 0.00	93.08 -2.88 0.00	85.20 -3.00 0.00	80.72 -3.54 0.00	81.88 -3.59 0.00	85.40 -2.37 0.00	73.63 -3.88 0.00	73.97 -4.47 0.00
NEG CENTRAL___DRP 24199	74.23 -2.06 0.00	61.80 -2.04 0.00	53.93 -2.13 0.00	52.61 -2.31 0.00	51.91 -2.67 0.00	52.75 -2.03 0.00	52.70 -2.20 0.00	61.76 -3.11 0.00	73.72 -3.47 0.00	74.70 -3.11 0.00	76.95 -2.54 0.00	94.61 -1.64 0.00	96.07 -0.97 0.00	99.10 -1.10 0.00	99.89 -0.91 0.00	96.56 -0.88 0.00	96.46 -0.97 0.00	95.00 -0.96 0.00	86.97 -1.23 0.00	82.07 -2.19 0.00	83.33 -2.14 0.00	86.72 -1.05 0.00	74.95 -2.56 0.00	75.62 -2.82 0.00
NEG CENTRAL___INDECK 23768	75.68 -0.61 0.00	62.69 -1.15 0.00	54.27 -1.79 0.00	52.78 -2.14 0.00	51.75 -2.84 0.00	53.25 -1.53 0.00	53.08 -1.81 0.00	62.09 -2.79 0.00	74.57 -2.62 0.00	75.55 -2.26 0.00	75.60 -3.90 0.00	94.13 -2.12 0.00	95.78 -1.26 0.00	99.10 -1.10 0.00	100.09 -0.71 0.00	96.36 -1.07 0.00	96.27 -1.17 0.00	94.81 -1.15 0.00	86.53 -1.68 0.00	81.23 -3.03 0.00	82.39 -3.08 0.00	86.54 -1.23 0.00	76.11 -1.40 0.00	75.93 -2.51 0.00
NEG CENTRAL___SENECA 23627	73.93 -2.37 0.00	61.42 -2.43 0.00	53.54 -2.52 0.00	52.23 -2.69 0.00	51.37 -3.22 0.00	52.42 -2.36 0.00	52.31 -2.58 0.00	61.24 -3.63 0.00	73.10 -4.09 0.00	74.23 -3.58 0.00	76.63 -2.86 0.00	94.71 -1.54 0.00	96.16 -0.87 0.00	99.20 -1.00 0.00	100.09 -0.71 0.00	96.75 -0.68 0.00	96.66 -0.78 0.00	95.19 -0.77 0.00	86.97 -1.23 0.00	81.90 -2.36 0.00	83.07 -2.39 0.00	86.80 -0.97 0.00	74.56 -2.95 0.00	75.07 -3.37 0.00
NEG CENTRAL___STATE_STREET 24147	73.47 -2.82 0.00	61.16 -2.68 0.00	53.43 -2.63 0.00	52.06 -2.86 0.00	51.42 -3.17 0.00	52.15 -2.63 0.00	52.09 -2.80 0.00	61.18 -3.70 0.00	73.02 -4.17 0.00	74.15 -3.66 0.00	76.32 -3.18 0.00	93.56 -2.70 0.00	94.90 -2.13 0.00	97.90 -2.30 0.00	98.78 -2.02 0.00	95.29 -2.14 0.00	95.19 -2.24 0.00	93.75 -2.21 0.00	85.82 -2.38 0.00	81.31 -2.95 0.00	82.56 -2.91 0.00	85.57 -2.19 0.00	74.17 -3.33 0.00	74.99 -3.45 0.00
NEG MILLWOOD___DRP 24198	82.32 6.03 0.00	69.01 5.17 0.00	60.66 4.60 0.00	59.20 4.28 0.00	58.47 3.88 0.00	58.78 4.00 0.00	59.06 4.17 0.00	70.00 5.13 0.00	82.90 5.71 0.00	84.43 6.61 0.00	87.52 8.03 0.00	106.26 10.01 0.00	108.10 11.06 0.00	111.63 11.42 0.00	112.79 11.99 0.00	109.32 11.89 0.00	109.42 11.98 0.00	107.67 11.71 0.00	98.70 10.50 0.00	93.53 9.27 0.00	94.95 9.49 0.00	96.63 8.86 0.00	85.02 7.52 0.00	85.50 7.06 0.00
NEG NORTH_FLCN_SEA 23793	73.55 -2.75 0.00	61.54 -2.30 0.00	53.93 -2.13 0.00	53.49 -1.43 0.00	54.43 -0.16 0.00	55.16 0.38 0.00	55.83 0.93 0.00	66.56 1.69 0.00	79.43 2.24 0.00	79.45 1.63 0.00	80.77 1.27 0.00	97.79 1.54 0.00	97.72 0.68 0.00	100.80 0.60 0.00	99.99 -0.81 0.00	95.68 -1.75 0.00	93.93 -3.51 0.00	90.87 -5.09 0.00	83.00 -5.20 0.00	80.97 -3.29 0.00	82.05 -3.42 0.00	83.38 -4.39 0.00	74.48 -3.02 0.00	75.54 -2.90 0.00
NEG NORTH_KES_CHATEGAY 23792	74.39 -1.91 0.00	62.18 -1.66 0.00	54.55 -1.51 0.00	53.82 -1.10 0.00	54.37 -0.22 0.00	54.56 -0.22 0.00	55.00 0.11 0.00	65.66 0.78 0.00	78.35 1.16 0.00	78.28 0.47 0.00	79.42 -0.08 0.00	95.96 -0.29 0.00	95.87 -1.16 0.00	98.80 -1.40 0.00	98.27 -2.52 0.00	94.61 -2.83 0.00	93.73 -3.70 0.00	91.54 -4.41 0.00	84.06 -4.15 0.00	81.73 -2.53 0.00	82.82 -2.65 0.00	84.17 -3.60 0.00	75.26 -2.25 0.00	76.32 -2.12 0.00

NEG NORTH___ALICE_FALLS 23915	74.23 -2.06 0.00	62.12 -1.72 0.00	54.49 -1.57 0.00	53.88 -1.04 0.00	54.64 0.05 0.00	55.16 0.38 0.00	55.77 0.88 0.00	66.44 1.56 0.00	79.28 2.08 0.00	79.29 1.48 0.00	80.61 1.11 0.00	97.70 1.44 0.00	97.62 0.58 0.00	100.70 0.50 0.00	99.69 -1.11 0.00	95.58 -1.85 0.00	94.32 -3.12 0.00	91.45 -4.51 0.00	83.70 -4.50 0.00	81.73 -2.53 0.00	82.90 -2.56 0.00	84.17 -3.60 0.00	75.10 -2.40 0.00	76.24 -2.20 0.00
NEG NORTH___LWR_SARANAC 23913	74.23 -2.06 0.00	62.12 -1.72 0.00	54.49 -1.57 0.00	53.88 -1.04 0.00	54.64 0.05 0.00	55.16 0.38 0.00	55.77 0.88 0.00	66.44 1.56 0.00	79.28 2.08 0.00	79.29 1.48 0.00	80.61 1.11 0.00	97.70 1.44 0.00	97.62 0.58 0.00	100.70 0.50 0.00	99.69 -1.11 0.00	95.58 -1.85 0.00	94.22 -3.22 0.00	91.45 -4.51 0.00	83.70 -4.50 0.00	81.73 -2.53 0.00	82.82 -2.65 0.00	84.17 -3.60 0.00	75.10 -2.40 0.00	76.24 -2.20 0.00
NEG NORTH___PLATTSBURG 23628	74.23 -2.06 0.00	62.12 -1.72 0.00	54.49 -1.57 0.00	53.88 -1.04 0.00	54.64 0.05 0.00	55.16 0.38 0.00	55.77 0.88 0.00	66.44 1.56 0.00	79.28 2.08 0.00	79.29 1.48 0.00	80.61 1.11 0.00	97.70 1.44 0.00	97.62 0.58 0.00	100.70 0.50 0.00	99.69 -1.11 0.00	95.58 -1.85 0.00	94.32 -3.12 0.00	91.45 -4.51 0.00	83.70 -4.50 0.00	81.73 -2.53 0.00	82.90 -2.56 0.00	84.17 -3.60 0.00	75.10 -2.40 0.00	76.24 -2.20 0.00
NEG WEST_LEA_LOCKPORT 23791	71.56 -4.73 0.00	59.31 -4.53 0.00	51.13 -4.93 0.00	49.59 -5.33 0.00	48.48 -6.11 0.00	50.40 -4.38 0.00	49.95 -4.94 0.00	58.13 -6.75 0.00	70.32 -6.87 0.00	70.26 -7.55 0.00	72.74 -6.76 0.00	91.25 -5.01 0.00	92.96 -4.08 0.00	96.30 -3.91 0.00	97.27 -3.53 0.00	93.54 -3.90 0.00	93.34 -4.09 0.00	91.93 -4.03 0.00	83.97 -4.23 0.00	78.95 -5.31 0.00	80.08 -5.38 0.00	85.22 -2.55 0.00	71.54 -5.97 0.00	70.83 -7.61 0.00
NEG WEST___LANCASTR 23811	72.71 -3.59 0.00	60.27 -3.58 0.00	51.69 -4.37 0.00	50.25 -4.67 0.00	48.91 -5.68 0.00	50.89 -3.89 0.00	50.83 -4.06 0.00	59.30 -5.58 0.00	71.02 -6.18 0.00	72.21 -5.60 0.00	75.36 -4.13 0.00	95.19 -1.06 0.00	97.23 0.19 0.00	100.80 0.60 0.00	102.10 1.31 0.00	98.22 0.78 0.00	98.02 0.58 0.00	96.53 0.58 0.00	87.67 -0.53 0.00	81.40 -2.86 0.00	82.56 -2.91 0.00	87.86 0.09 0.00	73.24 -4.26 0.00	72.72 -5.73 0.00
NEG_PENN_ALLEGHNY 23528	76.29 0.00 0.00	63.71 -0.13 0.00	55.56 -0.50 0.00	54.32 -0.60 0.00	53.44 -1.15 0.00	54.29 -0.49 0.00	54.45 -0.44 0.00	63.90 -0.97 0.00	75.72 -1.47 0.00	77.19 -0.62 0.00	79.89 0.40 0.00	98.37 2.12 0.00	99.95 2.91 0.00	103.41 3.21 0.00	104.42 3.63 0.00	100.75 3.31 0.00	100.65 3.22 0.00	99.22 3.26 0.00	90.58 2.38 0.00	85.19 0.93 0.00	86.41 0.94 0.00	89.87 2.11 0.00	77.50 0.00 0.00	78.13 -0.31 0.00
NEG___GEN_MONROE 24207	74.62 -1.68 0.00	61.74 -2.11 0.00	53.59 -2.47 0.00	52.06 -2.86 0.00	51.15 -3.44 0.00	52.64 -2.14 0.00	52.31 -2.58 0.00	61.18 -3.70 0.00	73.87 -3.32 0.00	74.39 -3.42 0.00	76.63 -2.86 0.00	95.10 -1.16 0.00	96.65 -0.39 0.00	100.00 -0.20 0.00	100.90 0.10 0.00	97.14 -0.29 0.00	97.14 -0.29 0.00	95.57 -0.38 0.00	87.41 -0.79 0.00	82.41 -1.85 0.00	83.59 -1.88 0.00	87.77 0.00 0.00	74.87 -2.64 0.00	74.75 -3.69 0.00
NEPA___ENERGY 23901	72.25 -4.04 0.00	60.01 -3.83 0.00	51.24 -4.82 0.00	49.98 -4.94 0.00	48.48 -6.11 0.00	50.40 -4.38 0.00	50.67 -4.23 0.00	59.23 -5.64 0.00	70.01 -7.18 0.00	72.13 -5.68 0.00	75.92 -3.58 0.00	96.06 -0.19 0.00	98.20 1.16 0.00	102.01 1.80 0.00	103.42 2.62 0.00	99.58 2.14 0.00	99.29 1.85 0.00	97.88 1.92 0.00	88.64 0.44 0.00	81.56 -2.70 0.00	82.73 -2.73 0.00	88.12 0.35 0.00	73.16 -4.34 0.00	72.79 -5.65 0.00
NEVERSINK___HYD 23608	80.34 4.04 0.00	67.42 3.58 0.00	59.14 3.08 0.00	57.78 2.86 0.00	57.15 2.57 0.00	57.46 2.68 0.00	57.69 2.80 0.00	68.25 3.37 0.00	81.05 3.86 0.00	82.48 4.67 0.00	84.98 5.49 0.00	103.28 7.03 0.00	104.80 7.76 0.00	108.32 8.12 0.00	109.36 8.57 0.00	105.82 8.38 0.00	105.91 8.48 0.00	104.21 8.25 0.00	95.52 7.32 0.00	90.66 6.40 0.00	92.05 6.58 0.00	94.26 6.49 0.00	82.70 5.19 0.00	83.15 4.71 0.00
NEWTON___FALLS_HYD 23847	75.68 -0.61 0.00	63.27 -0.57 0.00	55.44 -0.62 0.00	54.32 -0.60 0.00	54.26 -0.33 0.00	54.40 -0.38 0.00	54.56 -0.33 0.00	63.90 -0.97 0.00	76.03 -1.16 0.00	76.26 -1.56 0.00	77.83 -1.67 0.00	94.23 -2.02 0.00	94.13 -2.91 0.00	97.00 -3.21 0.00	96.86 -3.93 0.00	92.76 -4.68 0.00	92.17 -5.26 0.00	90.78 -5.18 0.00	83.53 -4.67 0.00	81.90 -2.36 0.00	83.59 -1.88 0.00	85.66 -2.11 0.00	76.50 -1.01 0.00	77.74 -0.71 0.00
NIAGARA___ 23760	71.64 -4.65 0.00	59.18 -4.66 0.00	51.02 -5.05 0.00	49.54 -5.38 0.00	48.42 -6.17 0.00	50.34 -4.44 0.00	49.84 -5.05 0.00	58.07 -6.81 0.00	70.48 -6.72 0.00	70.26 -7.55 0.00	72.66 -6.84 0.00	90.96 -5.29 0.00	92.67 -4.37 0.00	95.89 -4.31 0.00	96.86 -3.93 0.00	93.05 -4.38 0.00	92.95 -4.48 0.00	91.54 -4.41 0.00	83.70 -4.50 0.00	78.87 -5.39 0.00	80.00 -5.47 0.00	85.05 -2.72 0.00	71.54 -5.97 0.00	70.83 -7.61 0.00
NINE_MILE_1 23575	74.16 -2.14 0.00	61.93 -1.92 0.00	54.32 -1.74 0.00	53.11 -1.81 0.00	52.62 -1.97 0.00	53.08 -1.70 0.00	53.08 -1.81 0.00	62.54 -2.34 0.00	74.34 -2.86 0.00	74.85 -2.96 0.00	76.55 -2.94 0.00	92.98 -3.27 0.00	94.03 -3.01 0.00	97.10 -3.11 0.00	97.77 -3.02 0.00	94.51 -2.92 0.00	94.42 -3.02 0.00	92.98 -2.97 0.00	85.38 -2.82 0.00	81.31 -2.95 0.00	82.56 -2.91 0.00	85.14 -2.63 0.00	74.79 -2.71 0.00	76.01 -2.43 0.00
NINE_MILE_2 23744	74.16 -2.14 0.00	61.99 -1.85 0.00	54.32 -1.74 0.00	53.11 -1.81 0.00	52.62 -1.97 0.00	53.08 -1.70 0.00	53.08 -1.81 0.00	62.54 -2.34 0.00	74.34 -2.86 0.00	74.85 -2.96 0.00	76.55 -2.94 0.00	93.07 -3.18 0.00	94.03 -3.01 0.00	97.10 -3.11 0.00	97.77 -3.02 0.00	94.51 -2.92 0.00	94.42 -3.02 0.00	92.98 -2.97 0.00	85.38 -2.82 0.00	81.40 -2.86 0.00	82.56 -2.91 0.00	85.14 -2.63 0.00	74.79 -2.71 0.00	76.01 -2.43 0.00
NM_CAPITAL___DRP 24208	78.35 2.06 0.00	65.76 1.92 0.00	58.25 2.19 0.00	57.17 2.25 0.00	56.61 2.02 0.00	56.86 2.08 0.00	56.76 1.87 0.00	66.50 1.62 0.00	79.04 1.85 0.00	80.61 2.80 0.00	82.52 3.02 0.00	99.33 3.08 0.00	100.73 3.69 0.00	104.21 4.01 0.00	105.13 4.33 0.00	101.72 4.29 0.00	101.82 4.38 0.00	100.28 4.32 0.00	92.08 3.88 0.00	87.63 3.37 0.00	88.80 3.33 0.00	91.45 3.69 0.00	80.53 3.02 0.00	81.19 2.75 0.00
NM_CENTRAL___DRP 24181	75.46 -0.84 0.00	63.01 -0.83 0.00	55.16 -0.90 0.00	53.88 -1.04 0.00	53.33 -1.26 0.00	53.85 -0.93 0.00	53.85 -1.04 0.00	63.32 -1.56 0.00	75.34 -1.85 0.00	76.26 -1.56 0.00	78.22 -1.27 0.00	95.19 -1.06 0.00	96.36 -0.68 0.00	99.50 -0.70 0.00	100.29 -0.50 0.00	96.75 -0.68 0.00	96.75 -0.68 0.00	95.29 -0.67 0.00	87.41 -0.79 0.00	83.17 -1.10 0.00	84.44 -1.03 0.00	87.15 -0.61 0.00	76.19 -1.32 0.00	77.34 -1.10 0.00
NM_FRONTIER___DRP 24179	72.10 -4.20 0.00	59.56 -4.28 0.00	51.35 -4.71 0.00	49.81 -5.11 0.00	48.69 -5.90 0.00	50.67 -4.11 0.00	50.17 -4.72 0.00	58.39 -6.49 0.00	70.94 -6.25 0.00	70.73 -7.08 0.00	73.14 -6.36 0.00	91.73 -4.52 0.00	93.45 -3.59 0.00	96.70 -3.51 0.00	97.67 -3.12 0.00	93.83 -3.61 0.00	93.73 -3.70 0.00	92.22 -3.74 0.00	84.41 -3.79 0.00	79.54 -4.72 0.00	80.60 -4.87 0.00	85.75 -2.02 0.00	72.00 -5.50 0.00	71.38 -7.06 0.00

NM_ST_REGIS___HYD 24053	75.00 -1.30 0.00	62.76 -1.09 0.00	55.00 -1.07 0.00	54.10 -0.82 0.00	54.37 -0.22 0.00	54.34 -0.44 0.00	54.62 -0.27 0.00	64.36 -0.52 0.00	76.73 -0.46 0.00	76.33 -1.48 0.00	77.59 -1.91 0.00	93.65 -2.60 0.00	93.06 -3.98 0.00	95.89 -4.31 0.00	95.15 -5.64 0.00	91.39 -6.04 0.00	90.62 -6.82 0.00	88.95 -7.00 0.00	82.03 -6.17 0.00	80.81 -3.45 0.00	82.31 -3.16 0.00	83.99 -3.77 0.00	75.80 -1.71 0.00	76.95 -1.49 0.00
NORTHPORT___1 23551	98.16 6.26 -15.61	93.53 5.55 -24.13	89.98 5.21 -28.71	87.96 5.16 -27.88	86.76 4.86 -27.31	85.63 5.20 -25.65	85.75 5.27 -25.59	86.30 5.84 -15.58	87.77 5.94 -4.63	95.44 6.30 -11.33	100.24 6.92 -13.83	103.06 8.37 1.56	99.40 9.51 7.14	100.65 9.92 9.48	101.51 10.18 9.47	103.71 10.23 3.96	106.89 10.33 0.88	106.66 10.17 -0.53	103.18 9.17 -5.81	105.49 7.92 -13.31	107.52 8.12 -13.93	101.16 7.90 -5.49	103.49 7.36 -18.63	89.23 7.53 -3.26
NORTHPORT___2 23552	98.16 6.26 -15.61	93.53 5.55 -24.13	89.98 5.21 -28.71	87.96 5.16 -27.88	86.76 4.86 -27.31	85.63 5.20 -25.65	85.75 5.27 -25.59	86.30 5.84 -15.58	87.77 5.94 -4.63	95.44 6.30 -11.33	100.24 6.92 -13.83	103.06 8.37 1.56	99.40 9.51 7.14	100.65 9.92 9.48	101.51 10.18 9.47	103.71 10.23 3.96	106.89 10.33 0.88	106.66 10.17 -0.53	103.18 9.17 -5.81	105.49 7.92 -13.31	107.52 8.12 -13.93	101.16 7.90 -5.49	103.49 7.36 -18.63	89.23 7.53 -3.26
NORTHPORT___3 23553	97.77 5.87 -15.60	93.14 5.17 -24.13	89.47 4.71 -28.70	87.30 4.50 -27.88	86.05 4.15 -27.31	84.75 4.33 -25.64	84.87 4.39 -25.59	85.52 5.06 -15.58	87.30 5.48 -4.63	95.28 6.15 -11.32	100.14 6.84 -13.81	103.14 8.47 1.58	99.46 9.61 7.18	100.81 10.12 9.52	101.67 10.38 9.50	103.86 10.43 4.00	107.04 10.52 0.92	106.74 10.27 -0.51	103.24 9.26 -5.78	105.57 8.00 -13.31	107.60 8.20 -13.93	101.23 7.99 -5.47	103.18 7.05 -18.62	88.68 6.98 -3.26
NORTHPORT___4 23650	97.77 5.87 -15.60	93.14 5.17 -24.13	89.47 4.71 -28.70	87.30 4.50 -27.88	86.05 4.15 -27.31	84.75 4.33 -25.64	84.87 4.39 -25.59	85.52 5.06 -15.58	87.30 5.48 -4.63	95.28 6.15 -11.32	100.14 6.84 -13.81	103.14 8.47 1.58	99.46 9.61 7.18	100.81 10.12 9.52	101.67 10.38 9.50	103.86 10.43 4.00	107.04 10.52 0.92	106.74 10.27 -0.51	103.24 9.26 -5.78	105.57 8.00 -13.31	107.60 8.20 -13.93	101.23 7.99 -5.47	103.18 7.05 -18.62	88.68 6.98 -3.26
NORTHPORT___IC 23718	98.16 6.26 -15.61	93.53 5.55 -24.13	89.98 5.21 -28.71	87.96 5.16 -27.88	86.76 4.86 -27.31	85.63 5.20 -25.65	85.75 5.27 -25.59	86.30 5.84 -15.58	87.77 5.94 -4.63	95.44 6.30 -11.33	100.24 6.92 -13.83	103.06 8.37 1.56	99.40 9.51 7.14	100.65 9.92 9.48	101.51 10.18 9.47	103.71 10.23 3.96	106.89 10.33 0.88	106.66 10.17 -0.53	103.18 9.17 -5.81	105.49 7.92 -13.31	107.52 8.12 -13.93	101.16 7.90 -5.49	103.49 7.36 -18.63	89.23 7.53 -3.26
NPX_GEN_CSC 323557	101.95 7.63 -18.03	94.93 6.96 -24.13	91.16 6.39 -28.71	88.90 6.10 -27.88	87.63 5.73 -27.31	86.12 5.70 -25.65	86.25 5.76 -25.59	86.69 6.23 -15.58	88.08 6.25 -4.63	96.22 7.08 -11.33	106.28 7.79 -18.99	109.09 9.63 -3.22	110.80 10.77 -2.99	111.34 11.12 -0.01	112.29 11.49 -0.01	115.65 11.50 -6.72	118.34 11.59 -9.31	111.79 11.42 -4.41	110.44 10.23 -12.01	106.50 8.93 -13.31	108.46 9.06 -13.93	106.46 8.95 -9.74	104.58 8.45 -18.63	90.57 8.86 -3.26
NSINS_S_GLNS_FALLS 23858	80.57 4.27 0.00	67.48 3.64 0.00	59.42 3.36 0.00	58.16 3.24 0.00	57.54 2.95 0.00	57.85 3.07 0.00	57.97 3.07 0.00	68.45 3.57 0.00	81.51 4.32 0.00	82.79 4.98 0.00	84.42 4.93 0.00	100.68 4.43 0.00	102.28 5.24 0.00	105.92 5.71 0.00	106.94 6.15 0.00	102.99 5.55 0.00	102.89 5.46 0.00	102.58 6.62 0.00	94.20 6.00 0.00	90.41 6.15 0.00	91.54 6.07 0.00	94.79 7.02 0.00	82.93 5.43 0.00	83.46 5.02 0.00
NUCOR_STEEL___DRP 24197	73.47 -2.82 0.00	61.16 -2.68 0.00	53.43 -2.63 0.00	52.06 -2.86 0.00	51.42 -3.17 0.00	52.15 -2.63 0.00	52.09 -2.80 0.00	61.18 -3.70 0.00	73.02 -4.17 0.00	74.15 -3.66 0.00	76.32 -3.18 0.00	93.56 -2.70 0.00	94.90 -2.13 0.00	97.90 -2.30 0.00	98.78 -2.02 0.00	95.29 -2.14 0.00	95.19 -2.24 0.00	93.75 -2.21 0.00	85.82 -2.38 0.00	81.31 -2.95 0.00	82.56 -2.91 0.00	85.57 -2.19 0.00	74.17 -3.33 0.00	74.99 -3.45 0.00
NYISO_LBMP_REFERENCE 24008	76.29 0.00 0.00	63.84 0.00 0.00	56.06 0.00 0.00	54.92 0.00 0.00	54.59 0.00 0.00	54.78 0.00 0.00	54.89 0.00 0.00	64.88 0.00 0.00	77.19 0.00 0.00	77.81 0.00 0.00	79.50 0.00 0.00	96.25 0.00 0.00	97.04 0.00 0.00	100.20 0.00 0.00	100.79 0.00 0.00	97.44 0.00 0.00	97.44 0.00 0.00	95.96 0.00 0.00	88.20 0.00 0.00	84.26 0.00 0.00	85.47 0.00 0.00	87.77 0.00 0.00	77.50 0.00 0.00	78.44 0.00 0.00
NYPA_BRENTWD____GT 24164	102.26 7.93 -18.03	94.93 6.96 -24.13	91.10 6.33 -28.71	88.95 6.15 -27.88	87.69 5.79 -27.31	86.40 5.97 -25.65	86.52 6.04 -25.59	87.27 6.81 -15.58	89.08 7.26 -4.63	97.07 7.94 -11.33	107.15 8.67 -18.99	109.57 10.11 -3.22	111.29 11.26 -2.99	111.94 11.72 -0.01	112.90 12.10 -0.01	116.24 12.08 -6.72	118.93 12.18 -9.31	112.37 11.99 -4.41	111.06 10.85 -12.01	106.93 9.35 -13.31	108.97 9.57 -13.93	106.90 9.39 -9.74	104.81 8.68 -18.63	90.72 9.02 -3.26
NYPA_GOWANUS____GT5 24156	209.22 12.36 -120.56	97.15 10.47 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	93.95 8.13 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.72 20.36 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.51 19.77 -50.78	162.89 17.73 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NYPA_GOWANUS____GT6 24157	209.22 12.36 -120.56	97.15 10.47 -22.84	97.17 9.08 -32.02	95.58 8.73 -31.93	93.95 8.13 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.37 11.66 -12.52	135.58 12.84 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.72 20.36 -46.56	167.68 20.07 -50.17	168.03 20.17 -50.42	166.51 19.77 -50.78	162.89 17.73 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.75 16.76 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52
NYPA_HARLEM_RVR__GT1 24160	211.96 15.11 -120.56	93.49 13.41 -16.24	58.51 11.55 9.10	97.57 11.15 -31.50	96.35 10.54 -31.22	94.85 10.85 -29.22	95.29 10.98 -29.42	98.50 13.04 -20.58	104.45 14.74 -12.52	138.38 15.64 -44.93	122.10 17.25 -25.35	124.20 21.56 -6.39	150.67 22.42 -31.21	166.51 22.95 -43.36	171.15 23.79 -46.56	171.09 23.48 -50.17	171.34 23.48 -50.42	169.87 23.13 -50.78	166.51 21.34 -56.96	116.25 19.30 -12.69	118.69 19.66 -13.57	140.43 20.45 -32.21	166.51 17.13 -71.88	166.51 16.55 -71.52
NYPA_HARLEM_RVR__GT2 24161	211.96 15.11 -120.56	93.49 13.41 -16.24	58.51 11.55 9.10	97.57 11.15 -31.50	96.35 10.54 -31.22	94.85 10.85 -29.22	95.29 10.98 -29.42	98.50 13.04 -20.58	104.45 14.74 -12.52	138.38 15.64 -44.93	122.10 17.25 -25.35	124.20 21.56 -6.39	150.67 22.42 -31.21	166.51 22.95 -43.36	171.15 23.79 -46.56	171.09 23.48 -50.17	171.34 23.48 -50.42	169.87 23.13 -50.78	166.51 21.34 -56.96	116.25 19.30 -12.69	118.69 19.66 -13.57	140.43 20.45 -32.21	166.51 17.13 -71.88	166.51 16.55 -71.52
NYPA_KENT____GT 24152	208.46 11.60 -120.56	96.64 9.96 -22.84	96.72 8.63 -32.02	95.14 8.29 -31.93	93.56 7.75 -31.22	91.95 7.94 -29.22	92.44 8.12 -29.42	95.28 9.60 -20.80	100.75 11.04 -12.52	134.88 12.14 -44.93	118.21 13.36 -25.35	119.29 16.65 -6.39	146.20 17.95 -31.21	162.10 18.54 -43.36	166.51 19.15 -46.56	166.51 18.90 -50.17	166.86 19.00 -50.42	165.36 18.62 -50.78	161.92 16.76 -56.96	111.95 15.00 -12.69	114.42 15.38 -13.57	135.78 15.80 -32.21	162.87 13.49 -71.88	162.98 13.02 -71.52

NYPA_POUCH1____GT 24155	248.44 12.36 -159.79	104.52 10.41 -30.27	107.53 9.03 -42.44	105.91 8.68 -42.31	104.05 8.08 -41.38	101.78 8.27 -38.73	102.34 8.45 -38.99	102.49 10.06 -27.56	105.36 11.58 -16.59	150.19 12.84 -59.54	127.25 14.15 -33.60	122.42 17.71 -8.46	157.52 19.12 -41.37	177.51 17.52 -57.47	182.97 20.46 -61.72	184.10 20.17 -66.49	184.53 20.27 -66.83	183.13 19.86 -67.31	181.51 17.82 -75.50	112.88 15.93 -12.69	115.44 16.41 -13.57	136.75 16.76 -32.21	187.10 14.34 -95.26	187.03 13.81 -94.78
NYPA_VERNON____GT2 24162	207.69 10.83 -120.56	96.07 9.38 -22.84	96.27 8.18 -32.02	94.65 7.80 -31.93	93.13 7.31 -31.22	91.56 7.56 -29.22	92.00 7.69 -29.42	94.76 9.08 -20.80	100.05 10.34 -12.52	134.02 11.28 -44.93	117.41 12.56 -25.35	118.23 15.59 -6.39	145.04 16.79 -31.21	160.90 17.34 -43.36	165.30 17.94 -46.56	165.34 17.73 -50.17	165.69 17.83 -50.42	164.21 17.46 -50.78	160.95 15.79 -56.96	111.03 14.07 -12.69	113.48 14.44 -13.57	134.82 14.83 -32.21	162.01 12.63 -71.88	162.20 12.24 -71.52
NYPA_VERNON____GT3 24163	207.69 10.83 -120.56	96.07 9.38 -22.84	96.27 8.18 -32.02	94.65 7.80 -31.93	93.13 7.31 -31.22	91.56 7.56 -29.22	92.00 7.69 -29.42	94.76 9.08 -20.80	100.05 10.34 -12.52	134.02 11.28 -44.93	117.41 12.56 -25.35	118.23 15.59 -6.39	145.04 16.79 -31.21	160.90 17.34 -43.36	165.30 17.94 -46.56	165.34 17.73 -50.17	165.69 17.83 -50.42	164.21 17.46 -50.78	160.95 15.79 -56.96	111.03 14.07 -12.69	113.48 14.44 -13.57	134.82 14.83 -32.21	162.01 12.63 -71.88	162.20 12.24 -71.52
NYPA____HOLTSVILL 23794	101.88 7.55 -18.03	94.68 6.70 -24.13	90.88 6.11 -28.71	88.68 5.88 -27.88	87.42 5.51 -27.31	86.01 5.59 -25.65	86.08 5.60 -25.59	86.69 6.23 -15.58	88.23 6.41 -4.63	96.30 7.16 -11.33	106.36 7.87 -18.99	109.09 9.63 -3.22	110.80 10.77 -2.99	111.34 11.12 -0.01	112.29 11.49 -0.01	115.65 11.50 -6.72	118.34 11.59 -9.31	111.79 11.42 -4.41	110.44 10.23 -12.01	106.59 9.02 -13.31	108.55 9.15 -13.93	106.46 8.95 -9.74	104.42 8.29 -18.63	90.17 8.47 -3.26
NYPA____HELLGATE_GT1 24158	211.96 15.11 -120.56	106.69 13.41 -29.44	76.72 11.55 -9.11	98.42 11.15 -32.35	96.35 10.54 -31.22	94.85 10.85 -29.22	95.29 10.98 -29.42	98.93 13.04 -21.01	104.45 14.74 -12.52	138.38 15.64 -44.93	122.10 17.25 -25.35	124.20 21.56 -6.39	150.67 22.42 -31.21	166.51 22.95 -43.36	171.15 23.79 -46.56	171.09 23.48 -50.17	171.34 23.48 -50.42	169.87 23.13 -50.78	166.51 21.34 -56.96	116.25 19.30 -12.69	118.69 19.66 -13.57	140.43 20.45 -32.21	166.51 17.13 -71.88	166.51 16.55 -71.52
NYPA____HELLGATE_GT2 24159	211.96 15.11 -120.56	106.69 13.41 -29.44	76.72 11.55 -9.11	98.42 11.15 -32.35	96.35 10.54 -31.22	94.85 10.85 -29.22	95.29 10.98 -29.42	98.93 13.04 -21.01	104.45 14.74 -12.52	138.38 15.64 -44.93	122.10 17.25 -25.35	124.20 21.56 -6.39	150.67 22.42 -31.21	166.51 22.95 -43.36	171.15 23.79 -46.56	171.09 23.48 -50.17	171.34 23.48 -50.42	169.87 23.13 -50.78	166.51 21.34 -56.96	116.25 19.30 -12.69	118.69 19.66 -13.57	140.43 20.45 -32.21	166.51 17.13 -71.88	166.51 16.55 -71.52
NYS_BARGE____HYD 23848	71.95 -4.35 0.00	59.56 -4.28 0.00	51.35 -4.71 0.00	49.81 -5.11 0.00	48.69 -5.90 0.00	50.62 -4.16 0.00	50.17 -4.72 0.00	58.39 -6.49 0.00	70.71 -6.48 0.00	70.65 -7.16 0.00	73.14 -6.36 0.00	91.73 -4.52 0.00	93.45 -3.59 0.00	96.80 -3.41 0.00	97.77 -3.02 0.00	94.03 -3.41 0.00	93.83 -3.61 0.00	92.41 -3.55 0.00	84.41 -3.79 0.00	79.37 -4.89 0.00	80.51 -4.96 0.00	85.66 -2.11 0.00	71.85 -5.66 0.00	71.22 -7.22 0.00
O.H_GEN_BRUCE 24063	71.64 -4.65 0.00	59.18 -4.66 0.00	51.02 -5.05 0.00	49.48 -5.44 0.00	48.42 -6.17 0.00	50.34 -4.44 0.00	49.84 -5.05 0.00	58.07 -6.81 0.00	70.55 -6.64 0.00	70.34 -7.47 0.00	72.66 -6.84 0.00	91.05 -5.20 0.00	92.67 -4.37 0.00	95.99 -4.21 0.00	96.86 -3.93 0.00	93.15 -4.29 0.00	93.05 -4.38 0.00	91.54 -4.41 0.00	83.79 -4.41 0.00	78.95 -5.31 0.00	80.08 -5.38 0.00	85.14 -2.63 0.00	71.61 -5.89 0.00	70.91 -7.53 0.00
OAK_ORCHARD____HYD 24046	74.01 -2.29 0.00	61.29 -2.55 0.00	53.37 -2.69 0.00	51.90 -3.02 0.00	51.10 -3.49 0.00	52.37 -2.41 0.00	52.09 -2.80 0.00	60.99 -3.89 0.00	73.49 -3.71 0.00	73.92 -3.89 0.00	76.08 -3.42 0.00	94.04 -2.21 0.00	95.49 -1.55 0.00	98.70 -1.50 0.00	99.59 -1.21 0.00	95.88 -1.56 0.00	95.88 -1.56 0.00	94.33 -1.63 0.00	86.35 -1.85 0.00	81.56 -2.70 0.00	82.82 -2.65 0.00	86.63 -1.14 0.00	74.33 -3.18 0.00	74.44 -4.00 0.00
OCC_CHEM____DRP 24175	72.10 -4.20 0.00	59.56 -4.28 0.00	51.35 -4.71 0.00	49.81 -5.11 0.00	48.69 -5.90 0.00	50.67 -4.11 0.00	50.17 -4.72 0.00	58.39 -6.49 0.00	70.94 -6.25 0.00	70.73 -7.08 0.00	73.14 -6.36 0.00	91.73 -4.52 0.00	93.45 -3.59 0.00	96.80 -3.41 0.00	97.77 -3.02 0.00	93.93 -3.51 0.00	93.83 -3.61 0.00	92.31 -3.65 0.00	84.41 -3.79 0.00	79.54 -4.72 0.00	80.68 -4.79 0.00	85.75 -2.02 0.00	72.00 -5.50 0.00	71.38 -7.06 0.00
OLIN_CORP_DRP 24177	71.87 -4.43 0.00	59.44 -4.41 0.00	51.18 -4.88 0.00	49.70 -5.22 0.00	48.58 -6.00 0.00	50.51 -4.27 0.00	50.06 -4.83 0.00	58.26 -6.62 0.00	70.71 -6.48 0.00	70.57 -7.24 0.00	73.06 -6.44 0.00	91.63 -4.62 0.00	93.35 -3.69 0.00	96.60 -3.61 0.00	97.57 -3.23 0.00	93.83 -3.61 0.00	93.64 -3.80 0.00	92.22 -3.74 0.00	84.32 -3.88 0.00	79.37 -4.89 0.00	80.42 -5.04 0.00	85.57 -2.19 0.00	71.85 -5.66 0.00	71.15 -7.30 0.00
ONONDAGA_REF_OCCRA 23987	75.38 -0.92 0.00	62.88 -0.96 0.00	55.11 -0.95 0.00	53.82 -1.10 0.00	53.28 -1.31 0.00	53.74 -1.04 0.00	53.80 -1.10 0.00	63.26 -1.62 0.00	75.34 -1.85 0.00	76.26 -1.56 0.00	78.22 -1.27 0.00	95.29 -0.96 0.00	96.46 -0.58 0.00	99.50 -0.70 0.00	100.29 -0.50 0.00	96.85 -0.58 0.00	96.75 -0.68 0.00	95.29 -0.67 0.00	87.41 -0.79 0.00	83.17 -1.10 0.00	84.44 -1.03 0.00	87.15 -0.61 0.00	76.11 -1.40 0.00	77.34 -1.10 0.00
ONONDAGA____COGEN 23986	75.30 -0.99 0.00	62.88 -0.96 0.00	55.05 -1.01 0.00	53.77 -1.15 0.00	53.22 -1.36 0.00	53.74 -1.04 0.00	53.80 -1.10 0.00	63.26 -1.62 0.00	75.26 -1.93 0.00	76.18 -1.63 0.00	78.14 -1.35 0.00	95.19 -1.06 0.00	96.36 -0.68 0.00	99.40 -0.80 0.00	100.19 -0.60 0.00	96.75 -0.68 0.00	96.75 -0.68 0.00	95.29 -0.67 0.00	87.41 -0.79 0.00	83.08 -1.18 0.00	84.36 -1.11 0.00	86.98 -0.79 0.00	76.03 -1.47 0.00	77.26 -1.18 0.00
ONTARIO____LFGE 23819	73.93 -2.37 0.00	61.42 -2.43 0.00	53.54 -2.52 0.00	52.23 -2.69 0.00	51.37 -3.22 0.00	52.42 -2.36 0.00	52.31 -2.58 0.00	61.24 -3.63 0.00	73.10 -4.09 0.00	74.23 -3.58 0.00	76.63 -2.86 0.00	94.71 -1.54 0.00	96.16 -0.87 0.00	99.20 -1.00 0.00	100.09 -0.71 0.00	96.75 -0.68 0.00	96.66 -0.78 0.00	95.19 -0.77 0.00	86.97 -1.23 0.00	81.90 -2.36 0.00	83.07 -2.39 0.00	86.80 -0.97 0.00	74.56 -2.95 0.00	75.07 -3.37 0.00
OSWEGATCHIE____HYD 24044	75.68 -0.61 0.00	63.27 -0.57 0.00	55.44 -0.62 0.00	54.32 -0.60 0.00	54.26 -0.33 0.00	54.40 -0.38 0.00	54.56 -0.33 0.00	63.90 -0.97 0.00	76.03 -1.16 0.00	76.26 -1.56 0.00	77.83 -1.67 0.00	94.23 -2.02 0.00	94.13 -2.91 0.00	97.00 -3.21 0.00	96.86 -3.93 0.00	92.76 -4.68 0.00	92.17 -5.26 0.00	90.78 -5.18 0.00	83.53 -4.67 0.00	81.90 -2.36 0.00	83.59 -1.88 0.00	85.66 -2.11 0.00	76.50 -1.01 0.00	77.74 -0.71 0.00
OSWEGO____5 23606	74.62 -1.68 0.00	62.31 -1.53 0.00	54.60 -1.46 0.00	53.38 -1.54 0.00	52.90 -1.69 0.00	53.36 -1.42 0.00	53.41 -1.48 0.00	62.93 -1.95 0.00	74.80 -2.39 0.00	75.40 -2.41 0.00	77.19 -2.31 0.00	93.84 -2.41 0.00	94.90 -2.13 0.00	98.00 -2.20 0.00	98.68 -2.12 0.00	95.29 -2.14 0.00	95.29 -2.14 0.00	93.85 -2.11 0.00	86.17 -2.03 0.00	81.99 -2.28 0.00	83.25 -2.22 0.00	85.84 -1.93 0.00	75.33 -2.17 0.00	76.48 -1.96 0.00

OSWEGO___6 23613	74.62 -1.68 0.00	62.31 -1.53 0.00	54.60 -1.46 0.00	53.38 -1.54 0.00	52.90 -1.69 0.00	53.36 -1.42 0.00	53.41 -1.48 0.00	62.93 -1.95 0.00	74.80 -2.39 0.00	75.40 -2.41 0.00	77.19 -2.31 0.00	93.84 -2.41 0.00	94.90 -2.13 0.00	98.00 -2.20 0.00	98.68 -2.12 0.00	95.29 -2.14 0.00	95.29 -2.14 0.00	93.85 -2.11 0.00	86.17 -2.03 0.00	81.99 -2.28 0.00	83.25 -2.22 0.00	85.84 -1.93 0.00	75.33 -2.17 0.00	76.48 -1.96 0.00
OUTOKUMPU-AB___DRP 24206	72.40 -3.89 0.00	59.88 -3.96 0.00	51.69 -4.37 0.00	50.20 -4.72 0.00	49.02 -5.57 0.00	51.00 -3.78 0.00	50.50 -4.39 0.00	58.65 -6.23 0.00	71.09 -6.10 0.00	71.20 -6.61 0.00	73.77 -5.72 0.00	92.59 -3.66 0.00	94.42 -2.62 0.00	97.80 -2.40 0.00	98.78 -2.02 0.00	94.90 -2.53 0.00	94.81 -2.63 0.00	93.27 -2.69 0.00	85.20 -3.00 0.00	80.05 -4.21 0.00	81.19 -4.27 0.00	86.36 -1.40 0.00	72.39 -5.12 0.00	71.93 -6.51 0.00
OXBOW___ 24026	71.95 -4.35 0.00	59.50 -4.34 0.00	51.30 -4.77 0.00	49.81 -5.11 0.00	48.69 -5.90 0.00	50.62 -4.16 0.00	50.12 -4.78 0.00	58.33 -6.55 0.00	70.78 -6.41 0.00	70.73 -7.08 0.00	73.22 -6.28 0.00	91.82 -4.43 0.00	93.64 -3.40 0.00	96.90 -3.31 0.00	97.87 -2.92 0.00	94.12 -3.31 0.00	93.93 -3.51 0.00	92.50 -3.45 0.00	84.50 -3.70 0.00	79.54 -4.72 0.00	80.60 -4.87 0.00	85.75 -2.02 0.00	71.92 -5.58 0.00	71.77 -6.67 0.00
PEEKSKILL___ 23653	81.94 5.65 0.00	68.82 4.98 0.00	60.49 4.43 0.00	59.04 4.12 0.00	58.36 3.77 0.00	58.67 3.89 0.00	58.90 4.01 0.00	69.68 4.80 0.00	82.59 5.40 0.00	84.11 6.30 0.00	86.81 7.31 0.00	105.30 9.05 0.00	107.13 10.09 0.00	110.62 10.42 0.00	111.68 10.89 0.00	108.25 10.82 0.00	108.35 10.91 0.00	106.71 10.75 0.00	97.81 9.61 0.00	92.69 8.43 0.00	94.10 8.63 0.00	96.28 8.51 0.00	84.71 7.21 0.00	85.27 6.82 0.00
PGE MADISON___WINDPWR 24146	76.22 -0.08 0.00	63.52 -0.32 0.00	55.44 -0.62 0.00	54.10 -0.82 0.00	53.33 -1.26 0.00	54.12 -0.66 0.00	54.18 -0.71 0.00	63.45 -1.43 0.00	75.57 -1.62 0.00	77.34 -0.47 0.00	79.97 0.48 0.00	98.37 2.12 0.00	99.75 2.72 0.00	102.91 2.71 0.00	103.92 3.12 0.00	99.29 1.85 0.00	99.19 1.75 0.00	97.69 1.73 0.00	89.35 1.15 0.00	85.02 0.76 0.00	86.58 1.11 0.00	89.61 1.84 0.00	77.35 -0.16 0.00	78.21 -0.24 0.00
PIERCEFIELD___HYD 23852	75.00 -1.30 0.00	62.69 -1.15 0.00	55.00 -1.07 0.00	54.04 -0.88 0.00	54.26 -0.33 0.00	54.18 -0.60 0.00	54.40 -0.49 0.00	63.84 -1.04 0.00	76.11 -1.08 0.00	75.71 -2.10 0.00	76.95 -2.54 0.00	92.88 -3.37 0.00	92.28 -4.75 0.00	95.09 -5.11 0.00	94.34 -6.45 0.00	90.62 -6.82 0.00	89.84 -7.60 0.00	88.28 -7.68 0.00	81.41 -6.79 0.00	80.38 -3.88 0.00	81.96 -3.50 0.00	83.82 -3.95 0.00	75.80 -1.71 0.00	76.95 -1.49 0.00
PINELAWN_CC_1 323563	101.95 7.63 -18.03	95.06 7.09 -24.13	91.10 6.33 -28.71	88.90 6.10 -27.88	87.58 5.68 -27.31	86.29 5.86 -25.65	86.47 5.98 -25.59	86.95 6.49 -15.58	88.85 7.02 -4.63	96.76 7.63 -11.33	106.83 8.35 -18.99	109.77 10.30 -3.22	111.48 11.45 -2.99	112.14 11.92 -0.01	113.10 12.30 -0.01	116.43 12.28 -6.72	119.12 12.37 -9.31	112.56 12.19 -4.41	111.50 11.29 -12.01	107.43 9.86 -13.31	109.40 10.00 -13.93	107.34 9.83 -9.74	104.73 8.60 -18.63	90.33 8.63 -3.26
PJM_GEN_KEYSTONE 24065	71.95 -4.35 0.00	59.82 -4.02 0.00	51.24 -4.82 0.00	49.92 -5.00 0.00	48.58 -6.00 0.00	50.10 -4.44 0.24	50.96 -4.17 -0.24	59.43 -5.45 0.00	70.24 -6.95 0.00	72.36 -5.45 0.00	76.00 -3.50 0.00	95.96 -0.29 0.00	98.11 1.07 0.00	101.81 1.60 0.00	103.21 2.42 0.00	99.48 2.05 0.00	99.19 1.75 0.00	97.78 1.82 0.00	88.47 0.26 0.00	81.56 -2.70 0.00	82.82 -2.65 0.00	87.68 -0.09 0.00	73.09 -4.42 0.00	72.79 -5.65 0.00
PLEASANTVLY___LBMP 24000	81.56 5.26 0.00	68.44 4.60 0.00	60.21 4.15 0.00	58.82 3.90 0.00	58.14 3.55 0.00	58.45 3.67 0.00	58.63 3.73 0.00	69.22 4.35 0.00	81.98 4.79 0.00	83.49 5.68 0.00	86.01 6.52 0.00	104.24 7.99 0.00	105.97 8.93 0.00	109.42 9.22 0.00	110.57 9.78 0.00	107.08 9.65 0.00	107.18 9.74 0.00	105.55 9.60 0.00	96.84 8.64 0.00	91.76 7.50 0.00	93.16 7.69 0.00	95.40 7.64 0.00	84.02 6.51 0.00	84.72 6.28 0.00
POLETTI___ 23519	84.15 7.86 0.00	70.67 6.83 0.00	62.06 6.00 0.00	60.58 5.66 0.00	59.83 5.24 0.00	60.15 5.37 0.00	60.38 5.49 0.00	71.43 6.55 0.00	84.52 7.33 0.00	86.06 8.25 0.00	88.80 9.30 0.00	107.71 11.45 0.00	109.75 12.71 0.00	113.23 13.03 0.00	114.40 13.61 0.00	110.98 13.54 0.00	111.08 13.64 0.00	109.30 13.34 0.00	100.20 12.00 0.00	94.88 10.62 0.00	96.41 10.94 0.00	98.83 11.06 0.00	86.96 9.46 0.00	87.54 9.10 0.00
PORT_JEFF_3 23555	102.18 7.86 -18.03	94.93 6.96 -24.13	91.10 6.33 -28.71	88.90 6.10 -27.88	87.58 5.68 -27.31	85.85 5.42 -25.65	85.92 5.43 -25.59	86.56 6.10 -15.58	87.92 6.10 -4.63	95.98 6.85 -11.33	105.88 7.39 -18.99	108.61 9.14 -3.22	110.12 10.09 -2.99	110.53 10.32 -0.01	111.49 10.68 -0.01	114.87 10.72 -6.72	117.56 10.82 -9.31	111.12 10.75 -4.41	109.83 9.61 -12.01	106.17 8.59 -13.31	108.12 8.72 -13.93	106.02 8.51 -9.74	104.11 7.98 -18.63	89.86 8.16 -3.26
PORT_JEFF_4 23616	102.18 7.86 -18.03	94.93 6.96 -24.13	91.10 6.33 -28.71	88.90 6.10 -27.88	87.58 5.68 -27.31	85.85 5.42 -25.65	85.92 5.43 -25.59	86.56 6.10 -15.58	87.92 6.10 -4.63	95.98 6.85 -11.33	105.88 7.39 -18.99	108.61 9.14 -3.22	110.12 10.09 -2.99	110.53 10.32 -0.01	111.49 10.68 -0.01	114.87 10.72 -6.72	117.56 10.82 -9.31	111.12 10.75 -4.41	109.83 9.61 -12.01	106.17 8.59 -13.31	108.12 8.72 -13.93	106.02 8.51 -9.74	104.11 7.98 -18.63	89.86 8.16 -3.26
PORT_JEFF_IC 23713	102.49 8.16 -18.03	95.19 7.21 -24.13	91.33 6.56 -28.71	89.06 6.26 -27.88	87.74 5.84 -27.31	86.07 5.64 -25.65	86.14 5.65 -25.59	86.82 6.36 -15.58	88.31 6.48 -4.63	96.45 7.31 -11.33	106.44 7.95 -18.99	109.28 9.82 -3.22	110.61 10.58 -2.99	110.83 10.62 -0.01	111.79 10.99 -0.01	115.17 11.01 -6.72	117.95 11.21 -9.31	111.41 11.04 -4.41	110.09 9.88 -12.01	106.67 9.10 -13.31	108.72 9.32 -13.93	106.63 9.13 -9.74	104.50 8.37 -18.63	90.25 8.55 -3.26
PPL PILGRIM_ST_GT1 24216	102.26 7.93 -18.03	94.93 6.96 -24.13	91.10 6.33 -28.71	88.95 6.15 -27.88	87.69 5.79 -27.31	86.40 5.97 -25.65	86.52 6.04 -25.59	87.27 6.81 -15.58	89.08 7.26 -4.63	97.07 7.94 -11.33	107.15 8.67 -18.99	109.57 10.11 -3.22	111.29 11.26 -2.99	111.94 11.72 -0.01	112.90 12.10 -0.01	116.24 12.08 -6.72	118.93 12.18 -9.31	112.37 11.99 -4.41	111.06 10.85 -12.01	106.93 9.35 -13.31	108.97 9.57 -13.93	106.90 9.39 -9.74	104.81 8.68 -18.63	90.72 9.02 -3.26
PPL PILGRIM_ST_GT2 24217	102.26 7.93 -18.03	94.93 6.96 -24.13	91.10 6.33 -28.71	88.95 6.15 -27.88	87.69 5.79 -27.31	86.40 5.97 -25.65	86.52 6.04 -25.59	87.27 6.81 -15.58	89.08 7.26 -4.63	97.07 7.94 -11.33	107.15 8.67 -18.99	109.57 10.11 -3.22	111.29 11.26 -2.99	111.94 11.72 -0.01	112.90 12.10 -0.01	116.24 12.08 -6.72	118.93 12.18 -9.31	112.37 11.99 -4.41	111.06 10.85 -12.01	106.93 9.35 -13.31	108.97 9.57 -13.93	106.90 9.39 -9.74	104.81 8.68 -18.63	90.72 9.02 -3.26
PPL_SHRM_GT3 24213	102.33 8.01 -18.03	95.19 7.21 -24.13	91.38 6.62 -28.71	89.17 6.37 -27.88	87.80 5.90 -27.31	86.34 5.92 -25.65	86.41 5.93 -25.59	86.95 6.49 -15.58	88.38 6.56 -4.63	96.61 7.47 -11.33	106.67 8.19 -18.99	109.57 10.11 -3.22	111.29 11.26 -2.99	111.84 11.62 -0.01	112.90 12.10 -0.01	116.24 12.08 -6.72	118.93 12.18 -9.31	112.37 11.99 -4.41	110.97 10.76 -12.01	106.93 9.35 -13.31	108.89 9.49 -13.93	106.90 9.39 -9.74	104.89 8.76 -18.63	90.88 9.18 -3.26

PPL_SHRM_GT4 24214	102.33 8.01 -18.03	95.19 7.21 -24.13	91.38 6.62 -28.71	89.17 6.37 -27.88	87.80 5.90 -27.31	86.34 5.92 -25.65	86.41 5.93 -25.59	86.95 6.49 -15.58	88.38 6.56 -4.63	96.61 7.47 -11.33	106.67 8.19 -18.99	109.57 10.11 -3.22	111.29 11.26 -2.99	111.84 11.62 -0.01	112.90 12.10 -0.01	116.24 12.08 -6.72	118.93 12.18 -9.31	112.37 11.99 -4.41	110.97 10.76 -12.01	106.93 9.35 -13.31	108.89 9.49 -13.93	106.90 9.39 -9.74	104.89 8.76 -18.63	90.88 9.18 -3.26
PROJECT___ORANGE 1 24174	75.46 -0.84 0.00	62.95 -0.89 0.00	55.16 -0.90 0.00	53.88 -1.04 0.00	53.28 -1.31 0.00	53.79 -0.99 0.00	53.85 -1.04 0.00	63.32 -1.56 0.00	75.34 -1.85 0.00	76.18 -1.63 0.00	78.14 -1.35 0.00	95.19 -1.06 0.00	96.36 -0.68 0.00	99.40 -0.80 0.00	100.19 -0.60 0.00	96.75 -0.68 0.00	96.75 -0.68 0.00	95.29 -0.67 0.00	87.41 -0.79 0.00	83.17 -1.10 0.00	84.36 -1.11 0.00	87.15 -0.61 0.00	76.11 -1.40 0.00	77.34 -1.10 0.00
PROJECT___ORANGE 2 24166	75.46 -0.84 0.00	62.95 -0.89 0.00	55.16 -0.90 0.00	53.88 -1.04 0.00	53.28 -1.31 0.00	53.79 -0.99 0.00	53.85 -1.04 0.00	63.32 -1.56 0.00	75.34 -1.85 0.00	76.18 -1.63 0.00	78.14 -1.35 0.00	95.19 -1.06 0.00	96.36 -0.68 0.00	99.40 -0.80 0.00	100.19 -0.60 0.00	96.75 -0.68 0.00	96.75 -0.68 0.00	95.29 -0.67 0.00	87.41 -0.79 0.00	83.17 -1.10 0.00	84.36 -1.11 0.00	87.15 -0.61 0.00	76.11 -1.40 0.00	77.34 -1.10 0.00
PYRITES___HYD 24023	75.76 -0.53 0.00	63.33 -0.51 0.00	55.44 -0.62 0.00	54.53 -0.38 0.00	54.70 0.11 0.00	54.67 -0.11 0.00	54.89 0.00 0.00	64.55 -0.32 0.00	77.04 -0.15 0.00	76.72 -1.09 0.00	77.99 -1.51 0.00	94.23 -2.02 0.00	93.64 -3.40 0.00	96.50 -3.71 0.00	95.75 -5.04 0.00	91.69 -5.75 0.00	91.01 -6.43 0.00	89.43 -6.53 0.00	82.47 -5.73 0.00	81.48 -2.78 0.00	83.07 -2.39 0.00	84.87 -2.90 0.00	76.57 -0.93 0.00	77.74 -0.71 0.00
RAMAPO___LBMP 323565	81.56 5.26 0.00	68.44 4.60 0.00	60.15 4.09 0.00	58.76 3.84 0.00	58.03 3.44 0.00	58.40 3.62 0.00	58.68 3.79 0.00	69.35 4.48 0.00	82.21 5.02 0.00	83.72 5.91 0.00	86.33 6.84 0.00	104.82 8.57 0.00	106.55 9.51 0.00	110.12 9.92 0.00	111.18 10.38 0.00	107.76 10.33 0.00	107.86 10.43 0.00	106.13 10.17 0.00	97.37 9.17 0.00	92.27 8.00 0.00	93.67 8.20 0.00	95.84 8.07 0.00	84.25 6.74 0.00	84.87 6.43 0.00
RANKINE____ 23646	72.56 -3.74 0.00	60.08 -3.77 0.00	51.63 -4.43 0.00	50.20 -4.72 0.00	48.97 -5.62 0.00	50.89 -3.89 0.00	50.61 -4.28 0.00	58.97 -5.90 0.00	71.17 -6.02 0.00	71.66 -6.15 0.00	74.41 -5.09 0.00	93.56 -2.70 0.00	95.39 -1.65 0.00	98.90 -1.30 0.00	99.99 -0.81 0.00	96.07 -1.36 0.00	95.97 -1.46 0.00	94.42 -1.54 0.00	86.17 -2.03 0.00	80.64 -3.62 0.00	81.79 -3.68 0.00	86.98 -0.79 0.00	72.85 -4.65 0.00	72.24 -6.20 0.00
RAVENSWOOD_GT2_1 24244	84.00 7.71 0.00	70.61 6.77 0.00	62.00 5.94 0.00	60.52 5.60 0.00	59.78 5.19 0.00	60.09 5.31 0.00	60.33 5.43 0.00	71.37 6.49 0.00	84.45 7.26 0.00	85.98 8.17 0.00	88.64 9.14 0.00	107.51 11.26 0.00	109.46 12.42 0.00	113.03 12.83 0.00	114.20 13.41 0.00	110.69 13.25 0.00	110.78 13.35 0.00	109.10 13.15 0.00	100.02 11.82 0.00	94.71 10.45 0.00	96.24 10.77 0.00	98.65 10.88 0.00	86.88 9.38 0.00	87.46 9.02 0.00
RAVENSWOOD_GT2_2 24245	84.00 7.71 0.00	70.61 6.77 0.00	62.00 5.94 0.00	60.52 5.60 0.00	59.78 5.19 0.00	60.09 5.31 0.00	60.33 5.43 0.00	71.37 6.49 0.00	84.45 7.26 0.00	85.98 8.17 0.00	88.64 9.14 0.00	107.51 11.26 0.00	109.46 12.42 0.00	113.03 12.83 0.00	114.20 13.41 0.00	110.69 13.25 0.00	110.78 13.35 0.00	109.10 13.15 0.00	100.02 11.82 0.00	94.71 10.45 0.00	96.24 10.77 0.00	98.65 10.88 0.00	86.88 9.38 0.00	87.46 9.02 0.00
RAVENSWOOD_GT2_3 24246	84.08 7.78 0.00	70.67 6.83 0.00	62.06 6.00 0.00	60.58 5.66 0.00	59.83 5.24 0.00	60.15 5.37 0.00	60.38 5.49 0.00	71.43 6.55 0.00	84.52 7.33 0.00	86.06 8.25 0.00	88.72 9.22 0.00	107.71 11.45 0.00	109.65 12.61 0.00	113.13 12.93 0.00	114.30 13.51 0.00	110.88 13.45 0.00	110.88 13.45 0.00	109.20 13.24 0.00	100.11 11.91 0.00	94.79 10.53 0.00	96.32 10.85 0.00	98.74 10.97 0.00	86.96 9.46 0.00	87.54 9.10 0.00
RAVENSWOOD_GT2_4 24247	84.08 7.78 0.00	70.67 6.83 0.00	62.06 6.00 0.00	60.58 5.66 0.00	59.83 5.24 0.00	60.15 5.37 0.00	60.38 5.49 0.00	71.43 6.55 0.00	84.52 7.33 0.00	86.06 8.25 0.00	88.72 9.22 0.00	107.71 11.45 0.00	109.65 12.61 0.00	113.13 12.93 0.00	114.30 13.51 0.00	110.88 13.45 0.00	110.88 13.45 0.00	109.20 13.24 0.00	100.11 11.91 0.00	94.79 10.53 0.00	96.32 10.85 0.00	98.74 10.97 0.00	86.96 9.46 0.00	87.54 9.10 0.00
RAVENSWOOD_GT3_1 24248	84.00 7.71 0.00	70.61 6.77 0.00	62.00 5.94 0.00	60.52 5.60 0.00	59.78 5.19 0.00	60.09 5.31 0.00	60.33 5.43 0.00	71.37 6.49 0.00	84.45 7.26 0.00	85.98 8.17 0.00	88.64 9.14 0.00	107.61 11.36 0.00	109.46 12.42 0.00	113.03 12.83 0.00	114.20 13.41 0.00	110.78 13.35 0.00	110.78 13.35 0.00	109.10 13.15 0.00	100.02 11.82 0.00	94.71 10.45 0.00	96.24 10.77 0.00	98.65 10.88 0.00	86.88 9.38 0.00	87.46 9.02 0.00
RAVENSWOOD_GT3_2 24249	84.00 7.71 0.00	70.61 6.77 0.00	62.00 5.94 0.00	60.52 5.60 0.00	59.78 5.19 0.00	60.09 5.31 0.00	60.33 5.43 0.00	71.37 6.49 0.00	84.45 7.26 0.00	85.98 8.17 0.00	88.64 9.14 0.00	107.61 11.36 0.00	109.46 12.42 0.00	113.03 12.83 0.00	114.20 13.41 0.00	110.78 13.35 0.00	110.78 13.35 0.00	109.10 13.15 0.00	100.02 11.82 0.00	94.71 10.45 0.00	96.24 10.77 0.00	98.65 10.88 0.00	86.88 9.38 0.00	87.46 9.02 0.00
RAVENSWOOD_GT3_3 24250	84.15 7.86 0.00	70.74 6.89 0.00	62.12 6.05 0.00	60.63 5.71 0.00	59.88 5.30 0.00	60.20 5.42 0.00	60.44 5.54 0.00	71.43 6.55 0.00	84.60 7.41 0.00	86.14 8.33 0.00	88.80 9.30 0.00	107.80 11.55 0.00	109.75 12.71 0.00	113.23 13.03 0.00	114.40 13.61 0.00	110.98 13.54 0.00	110.98 13.54 0.00	109.30 13.34 0.00	100.20 12.00 0.00	94.88 10.62 0.00	96.41 10.94 0.00	98.83 11.06 0.00	87.04 9.53 0.00	87.62 9.18 0.00
RAVENSWOOD_GT3_4 24251	84.15 7.86 0.00	70.74 6.89 0.00	62.12 6.05 0.00	60.63 5.71 0.00	59.88 5.30 0.00	60.20 5.42 0.00	60.44 5.54 0.00	71.43 6.55 0.00	84.60 7.41 0.00	86.14 8.33 0.00	88.80 9.30 0.00	107.80 11.55 0.00	109.75 12.71 0.00	113.23 13.03 0.00	114.40 13.61 0.00	110.98 13.54 0.00	110.98 13.54 0.00	109.30 13.34 0.00	100.20 12.00 0.00	94.88 10.62 0.00	96.41 10.94 0.00	98.83 11.06 0.00	87.04 9.53 0.00	87.62 9.18 0.00
RAVENSWOOD_GT_1 23729	207.69 10.83 -120.56	96.07 9.38 -22.84	96.27 8.18 -32.02	94.65 7.80 -31.93	93.13 7.31 -31.22	91.56 7.56 -29.22	92.00 7.69 -29.42	94.76 9.08 -20.80	100.05 10.34 -12.52	134.02 11.28 -44.93	117.41 12.56 -25.35	118.23 15.59 -6.39	145.04 16.79 -31.21	160.90 17.34 -43.36	165.30 17.94 -46.56	165.34 17.73 -50.17	165.69 17.83 -50.42	164.21 17.46 -50.78	160.95 15.79 -56.96	111.03 14.07 -12.69	113.48 14.44 -13.57	134.82 14.83 -32.21	162.01 12.63 -71.88	162.20 12.24 -71.52
RAVENSWOOD_GT_10 24258	70.26 8.01 14.04	68.20 7.02 2.66	58.50 6.17 3.73	57.08 5.88 3.72	56.36 5.40 3.64	56.91 5.53 3.40	57.12 5.65 3.43	69.20 6.75 2.42	83.30 7.56 1.46	81.06 8.48 5.23	86.00 9.46 2.95	107.25 11.74 0.74	106.31 12.91 3.64	108.48 13.33 5.05	109.18 13.81 5.42	105.33 13.74 5.84	105.40 13.84 5.87	103.57 13.53 5.91	93.74 12.17 6.63	93.57 10.79 1.48	95.00 11.11 1.58	95.34 11.32 3.75	78.82 9.69 8.37	79.45 9.33 8.33

RAVENSWOOD_GT_11 24259	70.26 8.01 14.04	68.20 7.02 2.66	58.50 6.17 3.73	57.08 5.88 3.72	56.36 5.40 3.64	56.91 5.53 3.40	57.12 5.65 3.43	69.20 6.75 2.42	83.30 7.56 1.46	81.06 8.48 5.23	86.00 9.46 2.95	107.25 11.74 0.74	106.31 12.91 3.64	108.48 13.33 5.05	109.18 13.81 5.42	105.33 13.74 5.84	105.40 13.84 5.87	103.57 13.53 5.91	93.74 12.17 6.63	93.57 10.79 1.48	95.00 11.11 1.58	95.34 11.32 3.75	78.82 9.69 8.37	79.45 9.33 8.33
RAVENSWOOD_GT_4 24252	-11.18 5.49 92.97	51.08 4.85 17.61	35.74 4.37 24.69	34.36 4.06 24.62	34.17 3.66 24.08	35.97 3.73 22.53	36.05 3.84 22.69	53.45 4.61 16.04	72.56 5.02 9.65	49.08 5.91 34.64	66.70 6.76 19.55	99.61 8.28 4.92	82.38 9.41 24.07	76.39 9.62 33.43	75.07 10.18 35.91	68.88 10.13 38.69	68.78 10.23 38.88	66.78 9.98 39.16	53.27 9.00 43.92	82.31 7.84 9.79	83.13 8.12 10.46	71.09 8.16 24.84	29.13 7.05 55.42	30.12 6.82 55.15
RAVENSWOOD_GT_5 24254	-11.18 5.49 92.97	51.08 4.85 17.61	35.74 4.37 24.69	34.36 4.06 24.62	34.17 3.66 24.08	35.97 3.73 22.53	36.05 3.84 22.69	53.45 4.61 16.04	72.56 5.02 9.65	49.08 5.91 34.64	66.70 6.76 19.55	99.61 8.28 4.92	82.38 9.41 24.07	76.39 9.62 33.43	75.07 10.18 35.91	68.88 10.13 38.69	68.78 10.23 38.88	66.78 9.98 39.16	53.27 9.00 43.92	82.31 7.84 9.79	83.13 8.12 10.46	71.09 8.16 24.84	29.13 7.05 55.42	30.12 6.82 55.15
RAVENSWOOD_GT_6 24253	-11.18 5.49 92.97	51.08 4.85 17.61	35.74 4.37 24.69	34.36 4.06 24.62	34.17 3.66 24.08	35.97 3.73 22.53	36.05 3.84 22.69	53.45 4.61 16.04	72.56 5.02 9.65	49.08 5.91 34.64	66.70 6.76 19.55	99.61 8.28 4.92	82.38 9.41 24.07	76.39 9.62 33.43	75.07 10.18 35.91	68.88 10.13 38.69	68.78 10.23 38.88	66.78 9.98 39.16	53.27 9.00 43.92	82.31 7.84 9.79	83.13 8.12 10.46	71.09 8.16 24.84	29.13 7.05 55.42	30.12 6.82 55.15
RAVENSWOOD_GT_7 24255	-11.18 5.49 92.97	51.08 4.85 17.61	35.74 4.37 24.69	34.36 4.06 24.62	34.17 3.66 24.08	35.97 3.73 22.53	36.05 3.84 22.69	53.45 4.61 16.04	72.56 5.02 9.65	49.08 5.91 34.64	66.70 6.76 19.55	99.61 8.28 4.92	82.38 9.41 24.07	76.39 9.62 33.43	75.07 10.18 35.91	68.88 10.13 38.69	68.78 10.23 38.88	66.78 9.98 39.16	53.27 9.00 43.92	82.31 7.84 9.79	83.13 8.12 10.46	71.09 8.16 24.84	29.13 7.05 55.42	30.12 6.82 55.15
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	70.26 8.01 14.04	68.20 7.02 2.66	58.50 6.17 3.73	57.08 5.88 3.72	56.36 5.40 3.64	56.91 5.53 3.40	57.12 5.65 3.43	69.20 6.75 2.42	83.30 7.56 1.46	81.06 8.48 5.23	86.00 9.46 2.95	107.25 11.74 0.74	106.31 12.91 3.64	108.48 13.33 5.05	109.18 13.81 5.42	105.33 13.74 5.84	105.40 13.84 5.87	103.57 13.53 5.91	93.74 12.17 6.63	93.57 10.79 1.48	95.00 11.11 1.58	95.34 11.32 3.75	78.82 9.69 8.37	79.45 9.33 8.33
RAVENSWOOD_GT_9 24257	70.26 8.01 14.04	68.20 7.02 2.66	58.50 6.17 3.73	57.08 5.88 3.72	56.36 5.40 3.64	56.91 5.53 3.40	57.12 5.65 3.43	69.20 6.75 2.42	83.30 7.56 1.46	81.06 8.48 5.23	86.00 9.46 2.95	107.25 11.74 0.74	106.31 12.91 3.64	108.48 13.33 5.05	109.18 13.81 5.42	105.33 13.74 5.84	105.40 13.84 5.87	103.57 13.53 5.91	93.74 12.17 6.63	93.57 10.79 1.48	95.00 11.11 1.58	95.34 11.32 3.75	78.82 9.69 8.37	79.45 9.33 8.33
RAVENSWOOD___1 23533	207.69 10.83 -120.56	96.07 9.38 -22.84	96.27 8.18 -32.02	94.65 7.80 -31.93	93.13 7.31 -31.22	91.56 7.56 -29.22	92.00 7.69 -29.42	94.76 9.08 -20.80	100.05 10.34 -12.52	134.02 11.28 -44.93	117.41 12.56 -25.35	118.23 15.59 -6.39	145.04 16.79 -31.21	160.90 17.34 -43.36	165.30 17.94 -46.56	165.34 17.73 -50.17	165.69 17.83 -50.42	164.21 17.46 -50.78	160.95 15.79 -56.96	111.03 14.07 -12.69	113.48 14.44 -13.57	134.82 14.83 -32.21	162.01 12.63 -71.88	162.20 12.24 -71.52
RAVENSWOOD___2 23534	207.69 10.83 -120.56	96.07 9.38 -22.84	96.27 8.18 -32.02	94.65 7.80 -31.93	93.13 7.31 -31.22	91.56 7.56 -29.22	92.00 7.69 -29.42	94.76 9.08 -20.80	100.05 10.34 -12.52	134.02 11.28 -44.93	117.41 12.56 -25.35	118.23 15.59 -6.39	145.04 16.79 -31.21	160.90 17.34 -43.36	165.30 17.94 -46.56	165.34 17.73 -50.17	165.69 17.83 -50.42	164.21 17.46 -50.78	160.95 15.79 -56.96	111.03 14.07 -12.69	113.48 14.44 -13.57	134.82 14.83 -32.21	162.01 12.63 -71.88	162.20 12.24 -71.52
RAVENSWOOD___3 23535	84.00 7.71 0.00	70.61 6.77 0.00	62.00 5.94 0.00	60.58 5.66 0.00	59.78 5.19 0.00	60.09 5.31 0.00	60.33 5.43 0.00	71.37 6.49 0.00	84.45 7.26 0.00	85.98 8.17 0.00	88.64 9.14 0.00	107.61 11.36 0.00	109.56 12.52 0.00	113.03 12.83 0.00	114.20 13.41 0.00	110.78 13.35 0.00	110.78 13.35 0.00	109.10 13.15 0.00	100.02 11.82 0.00	94.71 10.45 0.00	96.24 10.77 0.00	98.65 10.88 0.00	86.88 9.38 0.00	87.46 9.02 0.00
RAVENSWOOD___4 23820	207.69 10.83 -120.56	96.07 9.38 -22.84	96.27 8.18 -32.02	94.65 7.80 -31.93	93.13 7.31 -31.22	91.56 7.56 -29.22	92.00 7.69 -29.42	94.76 9.08 -20.80	100.05 10.34 -12.52	134.02 11.28 -44.93	117.41 12.56 -25.35	118.23 15.59 -6.39	145.04 16.79 -31.21	160.90 17.34 -43.36	165.30 17.94 -46.56	165.34 17.73 -50.17	165.69 17.83 -50.42	164.21 17.46 -50.78	160.95 15.79 -56.96	111.03 14.07 -12.69	113.48 14.44 -13.57	134.82 14.83 -32.21	162.01 12.63 -71.88	162.20 12.24 -71.52
RCPL_TRUST___DRP 24196	84.08 7.78 0.00	70.61 6.77 0.00	62.00 5.94 0.00	60.58 5.66 0.00	59.78 5.19 0.00	60.09 5.31 0.00	60.33 5.43 0.00	71.37 6.49 0.00	84.52 7.33 0.00	86.06 8.25 0.00	88.80 9.30 0.00	107.80 11.55 0.00	109.75 12.71 0.00	113.23 13.03 0.00	114.40 13.61 0.00	110.98 13.54 0.00	110.98 13.54 0.00	109.30 13.34 0.00	100.20 12.00 0.00	94.88 10.62 0.00	96.41 10.94 0.00	98.74 10.97 0.00	86.88 9.38 0.00	87.46 9.02 0.00
RENSSELAER___COGEN 23796	78.13 1.83 0.00	65.50 1.66 0.00	58.08 2.02 0.00	57.06 2.14 0.00	56.50 1.91 0.00	56.70 1.92 0.00	56.59 1.70 0.00	66.31 1.43 0.00	78.74 1.54 0.00	80.30 2.49 0.00	82.20 2.70 0.00	98.85 2.60 0.00	100.24 3.20 0.00	103.71 3.51 0.00	104.62 3.83 0.00	101.24 3.80 0.00	101.33 3.90 0.00	99.80 3.84 0.00	91.64 3.44 0.00	87.21 2.95 0.00	88.37 2.91 0.00	91.02 3.25 0.00	80.22 2.71 0.00	80.95 2.51 0.00
REVERE_CPPR_DRP 24186	77.36 1.07 0.00	64.61 0.77 0.00	56.62 0.56 0.00	55.36 0.44 0.00	54.86 0.27 0.00	55.22 0.44 0.00	55.33 0.44 0.00	64.88 0.00 0.00	77.35 0.15 0.00	78.59 0.78 0.00	80.69 1.19 0.00	97.41 1.16 0.00	98.40 1.36 0.00	101.51 1.30 0.00	102.21 1.41 0.00	97.73 0.29 0.00	97.53 0.10 0.00	96.15 0.19 0.00	88.20 0.00 0.00	85.52 1.26 0.00	87.09 1.62 0.00	89.52 1.76 0.00	78.43 0.93 0.00	79.54 1.10 0.00
ROCHESTER_9_IC 23652	75.07 -1.22 0.00	62.12 -1.72 0.00	54.04 -2.02 0.00	52.56 -2.36 0.00	51.75 -2.84 0.00	53.03 -1.75 0.00	52.81 -2.09 0.00	61.76 -3.11 0.00	74.49 -2.70 0.00	75.09 -2.72 0.00	77.27 -2.23 0.00	95.58 -0.67 0.00	97.13 0.10 0.00	100.40 0.20 0.00	101.30 0.50 0.00	97.53 0.10 0.00	97.53 0.10 0.00	95.96 0.00 0.00	87.76 -0.44 0.00	82.91 -1.35 0.00	84.10 -1.37 0.00	88.03 0.26 0.00	75.41 -2.09 0.00	75.46 -2.98 0.00
ROSETON___1 23587	81.25 4.96 0.00	68.18 4.34 0.00	59.99 3.92 0.00	58.60 3.68 0.00	57.92 3.33 0.00	58.23 3.45 0.00	58.41 3.51 0.00	68.97 4.09 0.00	81.59 4.40 0.00	83.02 5.21 0.00	85.54 6.04 0.00	103.66 7.41 0.00	105.38 8.35 0.00	108.92 8.72 0.00	109.97 9.17 0.00	106.50 9.06 0.00	106.59 9.16 0.00	104.98 9.02 0.00	96.32 8.11 0.00	91.34 7.08 0.00	92.73 7.26 0.00	94.97 7.20 0.00	83.71 6.20 0.00	84.48 6.04 0.00



ROSETON___2 23588	81.25 4.96 0.00	68.18 4.34 0.00	59.99 3.92 0.00	58.60 3.68 0.00	57.92 3.33 0.00	58.23 3.45 0.00	58.41 3.51 0.00	68.97 4.09 0.00	81.59 4.40 0.00	83.02 5.21 0.00	85.54 6.04 0.00	103.66 7.41 0.00	105.38 8.35 0.00	108.92 8.72 0.00	109.97 9.17 0.00	106.50 9.06 0.00	106.59 9.16 0.00	104.98 9.02 0.00	96.32 8.11 0.00	91.34 7.08 0.00	92.73 7.26 0.00	94.97 7.20 0.00	83.71 6.20 0.00	84.48 6.04 0.00
RUSSELL___1 23602	73.55 -2.75 0.00	60.71 -3.13 0.00	53.26 -2.80 0.00	51.73 -3.19 0.00	51.42 -3.17 0.00	52.75 -2.03 0.00	51.98 -2.91 0.00	60.86 -4.02 0.00	73.02 -4.17 0.00	73.84 -3.97 0.00	76.16 -3.34 0.00	93.75 -2.50 0.00	95.29 -1.75 0.00	98.50 -1.70 0.00	99.48 -1.31 0.00	95.68 -1.75 0.00	95.78 -1.66 0.00	94.23 -1.73 0.00	86.00 -2.21 0.00	81.06 -3.20 0.00	82.22 -3.25 0.00	86.10 -1.67 0.00	74.02 -3.49 0.00	73.97 -4.47 0.00
RUSSELL___2 23532	73.55 -2.75 0.00	60.71 -3.13 0.00	53.26 -2.80 0.00	51.73 -3.19 0.00	51.42 -3.17 0.00	52.75 -2.03 0.00	51.98 -2.91 0.00	60.86 -4.02 0.00	73.02 -4.17 0.00	73.84 -3.97 0.00	76.16 -3.34 0.00	93.75 -2.50 0.00	95.29 -1.75 0.00	98.50 -1.70 0.00	99.48 -1.31 0.00	95.68 -1.75 0.00	95.78 -1.66 0.00	94.23 -1.73 0.00	86.00 -2.21 0.00	81.06 -3.20 0.00	82.22 -3.25 0.00	86.10 -1.67 0.00	74.02 -3.49 0.00	73.97 -4.47 0.00
RUSSELL___3 23549	74.31 -1.98 0.00	61.48 -2.36 0.00	53.76 -2.30 0.00	52.23 -2.69 0.00	51.53 -3.06 0.00	52.86 -1.92 0.00	52.48 -2.42 0.00	61.24 -3.63 0.00	73.79 -3.40 0.00	74.47 -3.35 0.00	76.71 -2.78 0.00	94.61 -1.64 0.00	96.16 -0.87 0.00	99.40 -0.80 0.00	100.29 -0.50 0.00	96.56 -0.88 0.00	96.56 -0.88 0.00	95.09 -0.86 0.00	86.88 -1.32 0.00	81.99 -2.28 0.00	83.25 -2.22 0.00	87.07 -0.70 0.00	74.79 -2.71 0.00	74.75 -3.69 0.00
RUSSELL___4 23556	73.55 -2.75 0.00	60.71 -3.13 0.00	53.26 -2.80 0.00	51.73 -3.19 0.00	51.42 -3.17 0.00	52.75 -2.03 0.00	51.98 -2.91 0.00	60.86 -4.02 0.00	73.02 -4.17 0.00	73.84 -3.97 0.00	76.16 -3.34 0.00	93.75 -2.50 0.00	95.29 -1.75 0.00	98.50 -1.70 0.00	99.48 -1.31 0.00	95.68 -1.75 0.00	95.78 -1.66 0.00	94.23 -1.73 0.00	86.00 -2.21 0.00	81.06 -3.20 0.00	82.31 -3.16 0.00	86.10 -1.67 0.00	74.02 -3.49 0.00	73.97 -4.47 0.00
RUSSELL___STATION 23914	74.31 -1.98 0.00	61.48 -2.36 0.00	53.76 -2.30 0.00	52.23 -2.69 0.00	51.53 -3.06 0.00	52.86 -1.92 0.00	52.48 -2.42 0.00	61.24 -3.63 0.00	73.79 -3.40 0.00	74.47 -3.35 0.00	76.71 -2.78 0.00	94.61 -1.64 0.00	96.16 -0.87 0.00	99.40 -0.80 0.00	100.29 -0.50 0.00	96.56 -0.88 0.00	96.56 -0.88 0.00	95.09 -0.86 0.00	86.88 -1.32 0.00	81.99 -2.28 0.00	83.25 -2.22 0.00	87.07 -0.70 0.00	74.79 -2.71 0.00	74.75 -3.69 0.00
S SALMON___HYD 24043	75.76 -0.53 0.00	63.27 -0.57 0.00	55.39 -0.67 0.00	54.10 -0.82 0.00	53.61 -0.98 0.00	54.07 -0.71 0.00	54.12 -0.77 0.00	63.32 -1.56 0.00	75.42 -1.78 0.00	76.41 -1.40 0.00	78.30 -1.19 0.00	95.19 -1.06 0.00	96.07 -0.97 0.00	99.10 -1.10 0.00	99.69 -1.11 0.00	95.68 -1.75 0.00	95.49 -1.95 0.00	94.13 -1.82 0.00	86.35 -1.85 0.00	83.08 -1.18 0.00	84.53 -0.94 0.00	87.07 -0.70 0.00	76.34 -1.16 0.00	77.81 -0.63 0.00
SELKIRK___II 23799	77.59 1.30 0.00	65.12 1.28 0.00	57.57 1.51 0.00	56.46 1.54 0.00	55.90 1.31 0.00	56.09 1.31 0.00	56.10 1.21 0.00	65.79 0.91 0.00	78.12 0.93 0.00	79.45 1.63 0.00	81.48 1.99 0.00	98.27 2.02 0.00	99.66 2.62 0.00	103.01 2.81 0.00	103.92 3.12 0.00	100.55 3.12 0.00	100.65 3.22 0.00	99.12 3.17 0.00	91.02 2.82 0.00	86.62 2.36 0.00	87.78 2.31 0.00	90.23 2.46 0.00	79.52 2.02 0.00	80.25 1.80 0.00
SELKIRK___I 23801	78.35 2.06 0.00	65.76 1.92 0.00	58.08 2.02 0.00	56.90 1.98 0.00	56.28 1.69 0.00	56.53 1.75 0.00	56.43 1.54 0.00	66.31 1.43 0.00	78.74 1.54 0.00	80.07 2.26 0.00	82.12 2.62 0.00	99.24 2.98 0.00	100.63 3.59 0.00	104.01 3.81 0.00	104.93 4.13 0.00	101.53 4.09 0.00	101.63 4.19 0.00	100.08 4.13 0.00	91.91 3.70 0.00	87.29 3.03 0.00	88.63 3.16 0.00	91.10 3.34 0.00	80.22 2.71 0.00	80.95 2.51 0.00
SENECA OSWGO___HYD 24041	75.46 -0.84 0.00	62.95 -0.89 0.00	55.16 -0.90 0.00	53.88 -1.04 0.00	53.33 -1.26 0.00	53.85 -0.93 0.00	53.85 -1.04 0.00	63.39 -1.49 0.00	75.42 -1.78 0.00	76.18 -1.63 0.00	78.06 -1.43 0.00	95.00 -1.25 0.00	96.16 -0.87 0.00	99.20 -1.00 0.00	99.99 -0.81 0.00	96.56 -0.88 0.00	96.46 -0.97 0.00	95.09 -0.86 0.00	87.23 -0.97 0.00	83.00 -1.26 0.00	84.19 -1.28 0.00	86.80 -0.97 0.00	76.03 -1.47 0.00	77.34 -1.10 0.00
SENECA___ENERGY 23797	74.31 -1.98 0.00	61.80 -2.04 0.00	53.99 -2.07 0.00	52.67 -2.25 0.00	51.91 -2.67 0.00	52.75 -2.03 0.00	52.70 -2.20 0.00	61.83 -3.05 0.00	73.72 -3.47 0.00	74.78 -3.03 0.00	77.03 -2.46 0.00	94.71 -1.54 0.00	96.16 -0.87 0.00	99.20 -1.00 0.00	99.99 -0.81 0.00	96.66 -0.78 0.00	96.56 -0.88 0.00	95.09 -0.86 0.00	87.05 -1.15 0.00	82.15 -2.11 0.00	83.42 -2.05 0.00	86.72 -1.05 0.00	74.95 -2.56 0.00	75.70 -2.75 0.00
SHOEMAKER___GT 23640	80.72 4.43 0.00	67.74 3.89 0.00	59.54 3.48 0.00	58.16 3.24 0.00	57.48 2.89 0.00	57.79 3.01 0.00	58.02 3.13 0.00	68.58 3.70 0.00	81.28 4.09 0.00	82.64 4.82 0.00	85.14 5.64 0.00	103.28 7.03 0.00	104.99 7.96 0.00	108.42 8.22 0.00	109.46 8.67 0.00	106.01 8.57 0.00	106.11 8.67 0.00	104.40 8.44 0.00	95.79 7.59 0.00	90.83 6.57 0.00	92.22 6.75 0.00	94.44 6.67 0.00	83.09 5.58 0.00	83.70 5.26 0.00
SHOREHAM_IC_1 23715	102.33 8.01 -18.03	95.19 7.21 -24.13	91.38 6.62 -28.71	89.17 6.37 -27.88	87.80 5.90 -27.31	86.34 5.92 -25.65	86.41 5.93 -25.59	86.95 6.49 -15.58	88.38 6.56 -4.63	96.61 7.47 -11.33	106.67 8.19 -18.99	109.57 10.11 -3.22	111.29 11.26 -2.99	111.84 11.62 -0.01	112.90 12.10 -0.01	116.24 12.08 -6.72	118.93 12.18 -9.31	112.37 11.99 -4.41	110.97 10.76 -12.01	106.93 9.35 -13.31	108.89 9.49 -13.93	106.90 9.39 -9.74	104.89 8.76 -18.63	90.88 9.18 -3.26
SHOREHAM_IC_2 23716	102.33 8.01 -18.03	95.19 7.21 -24.13	91.38 6.62 -28.71	89.17 6.37 -27.88	87.80 5.90 -27.31	86.34 5.92 -25.65	86.41 5.93 -25.59	86.95 6.49 -15.58	88.38 6.56 -4.63	96.61 7.47 -11.33	106.67 8.19 -18.99	109.57 10.11 -3.22	111.29 11.26 -2.99	111.84 11.62 -0.01	112.90 12.10 -0.01	116.24 12.08 -6.72	118.93 12.18 -9.31	112.37 11.99 -4.41	110.97 10.76 -12.01	106.93 9.35 -13.31	108.89 9.49 -13.93	106.90 9.39 -9.74	104.89 8.76 -18.63	90.88 9.18 -3.26
SISSONVILLE___ 23735	75.00 -1.30 0.00	62.69 -1.15 0.00	55.00 -1.07 0.00	54.04 -0.88 0.00	54.26 -0.33 0.00	54.18 -0.60 0.00	54.40 -0.49 0.00	63.84 -1.04 0.00	76.11 -1.08 0.00	75.71 -2.10 0.00	76.95 -2.54 0.00	92.88 -3.37 0.00	92.28 -4.75 0.00	95.09 -5.11 0.00	94.34 -6.45 0.00	90.62 -6.82 0.00	89.84 -7.60 0.00	88.28 -7.68 0.00	81.41 -6.79 0.00	80.38 -3.88 0.00	81.96 -3.50 0.00	83.82 -3.95 0.00	75.80 -1.71 0.00	76.95 -1.49 0.00
SITHE_IND_GS1 24169	74.23 -2.06 0.00	61.99 -1.85 0.00	54.38 -1.68 0.00	53.16 -1.76 0.00	52.68 -1.91 0.00	53.08 -1.70 0.00	53.14 -1.76 0.00	62.61 -2.27 0.00	74.34 -2.86 0.00	74.85 -2.96 0.00	76.47 -3.02 0.00	92.98 -3.27 0.00	94.03 -3.01 0.00	97.00 -3.21 0.00	97.67 -3.12 0.00	94.42 -3.02 0.00	94.42 -3.02 0.00	92.98 -2.97 0.00	85.29 -2.91 0.00	81.31 -2.95 0.00	82.48 -2.99 0.00	85.05 -2.72 0.00	74.71 -2.79 0.00	76.09 -2.35 0.00

SITHE_IND_GS2 24170	74.23 -2.06 0.00	61.99 -1.85 0.00	54.38 -1.68 0.00	53.16 -1.76 0.00	52.68 -1.91 0.00	53.08 -1.70 0.00	53.14 -1.76 0.00	62.61 -2.27 0.00	74.34 -2.86 0.00	74.85 -2.96 0.00	76.47 -3.02 0.00	92.98 -3.27 0.00	94.03 -3.01 0.00	97.00 -3.21 0.00	97.67 -3.12 0.00	94.42 -3.02 0.00	94.42 -3.02 0.00	92.98 -2.97 0.00	85.29 -2.91 0.00	81.31 -2.95 0.00	82.48 -2.99 0.00	85.05 -2.72 0.00	74.71 -2.79 0.00	76.09 -2.35 0.00
SITHE_IND_GS3 24171	74.23 -2.06 0.00	61.99 -1.85 0.00	54.38 -1.68 0.00	53.16 -1.76 0.00	52.68 -1.91 0.00	53.08 -1.70 0.00	53.14 -1.76 0.00	62.61 -2.27 0.00	74.34 -2.86 0.00	74.85 -2.96 0.00	76.47 -3.02 0.00	92.98 -3.27 0.00	94.03 -3.01 0.00	97.00 -3.21 0.00	97.67 -3.12 0.00	94.42 -3.02 0.00	94.42 -3.02 0.00	92.98 -2.97 0.00	85.29 -2.91 0.00	81.31 -2.95 0.00	82.48 -2.99 0.00	85.05 -2.72 0.00	74.71 -2.79 0.00	76.09 -2.35 0.00
SITHE_IND_GS4 24172	74.23 -2.06 0.00	61.99 -1.85 0.00	54.38 -1.68 0.00	53.16 -1.76 0.00	52.68 -1.91 0.00	53.08 -1.70 0.00	53.14 -1.76 0.00	62.61 -2.27 0.00	74.34 -2.86 0.00	74.85 -2.96 0.00	76.47 -3.02 0.00	92.98 -3.27 0.00	94.03 -3.01 0.00	97.00 -3.21 0.00	97.67 -3.12 0.00	94.42 -3.02 0.00	94.42 -3.02 0.00	92.98 -2.97 0.00	85.29 -2.91 0.00	81.31 -2.95 0.00	82.48 -2.99 0.00	85.05 -2.72 0.00	74.71 -2.79 0.00	76.09 -2.35 0.00
SITHE___BATAVIA 24024	73.78 -2.52 0.00	61.03 -2.81 0.00	52.70 -3.36 0.00	51.18 -3.73 0.00	50.11 -4.48 0.00	51.88 -2.90 0.00	51.49 -3.40 0.00	60.01 -4.87 0.00	72.71 -4.48 0.00	72.99 -4.82 0.00	75.44 -4.05 0.00	94.33 -1.93 0.00	96.07 -0.97 0.00	99.40 -0.80 0.00	100.39 -0.40 0.00	96.56 -0.88 0.00	96.46 -0.97 0.00	94.90 -1.06 0.00	86.70 -1.50 0.00	81.56 -2.70 0.00	82.73 -2.73 0.00	87.51 -0.26 0.00	73.86 -3.64 0.00	73.34 -5.10 0.00
SITHE___INDEPEND 23800	74.23 -2.06 0.00	61.99 -1.85 0.00	54.38 -1.68 0.00	53.16 -1.76 0.00	52.68 -1.91 0.00	53.08 -1.70 0.00	53.14 -1.76 0.00	62.61 -2.27 0.00	74.34 -2.86 0.00	74.85 -2.96 0.00	76.47 -3.02 0.00	92.98 -3.27 0.00	94.03 -3.01 0.00	97.00 -3.21 0.00	97.67 -3.12 0.00	94.42 -3.02 0.00	94.42 -3.02 0.00	92.98 -2.97 0.00	85.29 -2.91 0.00	81.31 -2.95 0.00	82.48 -2.99 0.00	85.05 -2.72 0.00	74.71 -2.79 0.00	76.09 -2.35 0.00
SITHE___MASSENA 23902	75.38 -0.92 0.00	63.08 -0.77 0.00	55.28 -0.78 0.00	54.37 -0.55 0.00	54.53 -0.05 0.00	54.40 -0.38 0.00	54.62 -0.27 0.00	65.07 0.19 0.00	77.65 0.46 0.00	77.27 -0.54 0.00	78.38 -1.11 0.00	94.61 -1.64 0.00	94.42 -2.62 0.00	97.40 -2.81 0.00	96.86 -3.93 0.00	93.54 -3.90 0.00	93.25 -4.19 0.00	91.74 -4.22 0.00	84.58 -3.62 0.00	82.24 -2.02 0.00	83.50 -1.97 0.00	84.96 -2.81 0.00	76.26 -1.24 0.00	77.34 -1.10 0.00
SITHE___OGDNSBRG 24021	76.14 -0.15 0.00	63.65 -0.19 0.00	55.72 -0.34 0.00	54.81 -0.11 0.00	55.03 0.44 0.00	54.89 0.11 0.00	55.11 0.22 0.00	65.33 0.45 0.00	78.19 1.00 0.00	77.81 0.00 0.00	79.02 -0.48 0.00	95.48 -0.77 0.00	95.00 -2.04 0.00	97.90 -2.30 0.00	97.17 -3.63 0.00	93.25 -4.19 0.00	92.76 -4.68 0.00	91.35 -4.61 0.00	84.23 -3.97 0.00	82.74 -1.52 0.00	84.10 -1.37 0.00	85.66 -2.11 0.00	76.88 -0.62 0.00	78.05 -0.39 0.00
SITHE___STERLING 23777	76.83 0.53 0.00	64.16 0.32 0.00	56.23 0.17 0.00	54.97 0.05 0.00	54.48 -0.11 0.00	54.89 0.11 0.00	54.95 0.05 0.00	64.55 -0.32 0.00	76.88 -0.31 0.00	77.97 0.16 0.00	80.05 0.56 0.00	96.54 0.29 0.00	97.62 0.58 0.00	100.70 0.50 0.00	101.40 0.60 0.00	97.34 -0.10 0.00	97.24 -0.19 0.00	95.77 -0.19 0.00	87.85 -0.35 0.00	84.93 0.67 0.00	86.41 0.94 0.00	88.91 1.14 0.00	77.81 0.31 0.00	78.99 0.55 0.00
SOUTH CAIRO___GT 23612	79.88 3.59 0.00	67.03 3.19 0.00	59.03 2.97 0.00	57.72 2.80 0.00	57.05 2.46 0.00	57.35 2.57 0.00	57.42 2.53 0.00	68.06 3.18 0.00	80.97 3.78 0.00	82.64 4.82 0.00	85.14 5.64 0.00	103.09 6.83 0.00	104.70 7.67 0.00	108.42 8.22 0.00	109.46 8.67 0.00	106.11 8.67 0.00	106.21 8.77 0.00	104.50 8.54 0.00	95.79 7.59 0.00	90.83 6.57 0.00	92.13 6.67 0.00	94.35 6.58 0.00	82.78 5.27 0.00	82.76 4.31 0.00
SOUTH HAMPTN___IC 23720	105.46 11.14 -18.03	97.61 9.64 -24.13	93.40 8.63 -28.71	91.04 8.24 -27.88	89.65 7.75 -27.31	88.21 7.78 -25.65	88.33 7.85 -25.59	89.41 8.95 -15.58	91.63 9.80 -4.63	100.03 10.89 -11.33	110.49 12.00 -18.99	114.58 15.11 -3.22	116.43 16.40 -2.99	117.25 17.03 -0.01	118.34 17.54 -0.01	121.50 17.34 -6.72	124.29 17.54 -9.31	117.55 17.18 -4.41	115.65 15.44 -12.01	111.05 13.48 -13.31	113.08 13.67 -13.93	111.02 13.52 -9.74	108.15 12.01 -18.63	93.78 12.08 -3.26
SOUTHOLD___IC 23719	106.61 12.28 -18.03	98.51 10.53 -24.13	94.07 9.31 -28.71	91.70 8.90 -27.88	90.25 8.35 -27.31	88.81 8.38 -25.65	88.94 8.45 -25.59	90.19 9.73 -15.58	92.63 10.81 -4.63	101.20 12.06 -11.33	111.76 13.28 -18.99	116.31 16.84 -3.22	118.18 18.15 -2.99	119.15 18.94 -0.01	120.26 19.45 -0.01	123.35 19.19 -6.72	126.14 19.39 -9.31	119.37 19.00 -4.41	117.32 17.11 -12.01	112.49 14.91 -13.31	114.53 15.13 -13.93	112.43 14.92 -9.74	109.23 13.10 -18.63	94.80 13.10 -3.26
ST LAWRENCE____ 23600	74.84 -1.45 0.00	62.63 -1.21 0.00	54.94 -1.12 0.00	53.99 -0.93 0.00	54.15 -0.44 0.00	54.01 -0.77 0.00	54.23 -0.66 0.00	64.81 -0.06 0.00	77.27 0.08 0.00	77.11 -0.70 0.00	78.22 -1.27 0.00	94.33 -1.93 0.00	94.13 -2.91 0.00	97.10 -3.11 0.00	96.96 -3.83 0.00	93.64 -3.80 0.00	93.54 -3.90 0.00	92.02 -3.93 0.00	84.85 -3.35 0.00	82.07 -2.19 0.00	83.25 -2.22 0.00	84.61 -3.16 0.00	75.80 -1.71 0.00	76.79 -1.65 0.00
STATION 5_MISC_HYD 23604	76.75 0.46 0.00	63.27 -0.57 0.00	55.16 -0.90 0.00	53.55 -1.37 0.00	52.84 -1.75 0.00	54.29 -0.49 0.00	53.80 -1.10 0.00	63.06 -1.82 0.00	76.11 -1.08 0.00	77.27 -0.54 0.00	79.89 0.40 0.00	98.85 2.60 0.00	100.53 3.49 0.00	103.91 3.71 0.00	104.93 4.13 0.00	100.94 3.51 0.00	101.04 3.61 0.00	99.41 3.45 0.00	90.58 2.38 0.00	85.19 0.93 0.00	86.49 1.03 0.00	90.40 2.63 0.00	77.27 -0.23 0.00	77.11 -1.33 0.00
STURGEON_POOL_HYD 23609	81.33 5.04 0.00	68.25 4.41 0.00	59.93 3.87 0.00	58.54 3.62 0.00	57.81 3.22 0.00	58.12 3.34 0.00	58.35 3.46 0.00	69.22 4.35 0.00	82.05 4.86 0.00	83.65 5.84 0.00	86.33 6.84 0.00	104.82 8.57 0.00	106.64 9.61 0.00	110.22 10.02 0.00	111.38 10.58 0.00	108.06 10.62 0.00	108.15 10.72 0.00	106.32 10.36 0.00	97.46 9.26 0.00	92.27 8.00 0.00	93.67 8.20 0.00	95.67 7.90 0.00	84.09 6.59 0.00	84.48 6.04 0.00
SYRACUSE___POWER 24017	75.38 -0.92 0.00	62.88 -0.96 0.00	55.11 -0.95 0.00	53.82 -1.10 0.00	53.28 -1.31 0.00	53.74 -1.04 0.00	53.80 -1.10 0.00	63.26 -1.62 0.00	75.34 -1.85 0.00	76.26 -1.56 0.00	78.22 -1.27 0.00	95.29 -0.96 0.00	96.46 -0.58 0.00	99.50 -0.70 0.00	100.29 -0.50 0.00	96.85 -0.58 0.00	96.75 -0.68 0.00	95.29 -0.67 0.00	87.41 -0.79 0.00	83.17 -1.10 0.00	84.44 -1.03 0.00	87.15 -0.61 0.00	76.11 -1.40 0.00	77.34 -1.10 0.00
Stony___Brook 24151	102.49 8.16 -18.03	95.19 7.21 -24.13	91.33 6.56 -28.71	89.06 6.26 -27.88	87.74 5.84 -27.31	86.07 5.64 -25.65	86.14 5.65 -25.59	86.82 6.36 -15.58	88.31 6.48 -4.63	96.45 7.31 -11.33	106.44 7.95 -18.99	109.28 9.82 -3.22	110.61 10.58 -2.99	110.83 10.62 -0.01	111.79 10.99 -0.01	115.17 11.01 -6.72	117.95 11.21 -9.31	111.41 11.04 -4.41	110.09 9.88 -12.01	106.67 9.10 -13.31	108.72 9.32 -13.93	106.63 9.13 -9.74	104.50 8.37 -18.63	90.25 8.55 -3.26

UPPER HUDSON___HYD 24058	80.34 4.04 0.00	67.23 3.38 0.00	59.26 3.20 0.00	57.94 3.02 0.00	57.32 2.73 0.00	57.63 2.85 0.00	57.80 2.91 0.00	68.25 3.37 0.00	81.36 4.17 0.00	82.48 4.67 0.00	84.03 4.53 0.00	100.10 3.85 0.00	101.60 4.56 0.00	105.31 5.11 0.00	106.24 5.44 0.00	102.21 4.77 0.00	102.21 4.77 0.00	102.00 6.05 0.00	93.76 5.56 0.00	90.07 5.81 0.00	91.28 5.81 0.00	94.61 6.85 0.00	82.70 5.19 0.00	83.23 4.78 0.00
UPPER RAQUET___HYD 24056	75.00 -1.30 0.00	62.69 -1.15 0.00	55.00 -1.07 0.00	54.04 -0.88 0.00	54.26 -0.33 0.00	54.18 -0.60 0.00	54.40 -0.49 0.00	63.84 -1.04 0.00	76.11 -1.08 0.00	75.71 -2.10 0.00	76.95 -2.54 0.00	92.88 -3.37 0.00	92.28 -4.75 0.00	95.09 -5.11 0.00	94.34 -6.45 0.00	90.62 -6.82 0.00	89.84 -7.60 0.00	88.28 -7.68 0.00	81.41 -6.79 0.00	80.38 -3.88 0.00	81.96 -3.50 0.00	83.82 -3.95 0.00	75.80 -1.71 0.00	76.95 -1.49 0.00
VISCHER___FERRY HYD 24020	79.35 3.05 0.00	66.52 2.68 0.00	58.81 2.75 0.00	57.61 2.69 0.00	56.99 2.40 0.00	57.24 2.47 0.00	57.31 2.42 0.00	67.28 2.40 0.00	79.97 2.78 0.00	81.47 3.66 0.00	83.47 3.97 0.00	100.29 4.04 0.00	101.70 4.66 0.00	105.21 5.01 0.00	106.24 5.44 0.00	102.70 5.26 0.00	102.70 5.26 0.00	101.33 5.37 0.00	93.14 4.94 0.00	88.73 4.47 0.00	89.83 4.36 0.00	92.60 4.83 0.00	81.38 3.88 0.00	82.13 3.69 0.00
WADING RIVER_IC_1 23522	101.95 7.63 -18.03	94.93 6.96 -24.13	91.16 6.39 -28.71	88.95 6.15 -27.88	87.63 5.73 -27.31	86.12 5.70 -25.65	86.25 5.76 -25.59	86.75 6.29 -15.58	88.15 6.33 -4.63	96.30 7.16 -11.33	106.36 7.87 -18.99	109.19 9.72 -3.22	110.80 10.77 -2.99	111.34 11.12 -0.01	112.40 11.59 -0.01	115.75 11.59 -6.72	118.44 11.69 -9.31	111.89 11.51 -4.41	110.53 10.32 -12.01	106.59 9.02 -13.31	108.55 9.15 -13.93	106.55 9.04 -9.74	104.58 8.45 -18.63	90.57 8.86 -3.26
WADING RIVER_IC_2 23547	101.95 7.63 -18.03	94.93 6.96 -24.13	91.16 6.39 -28.71	88.95 6.15 -27.88	87.63 5.73 -27.31	86.12 5.70 -25.65	86.25 5.76 -25.59	86.75 6.29 -15.58	88.15 6.33 -4.63	96.30 7.16 -11.33	106.36 7.87 -18.99	109.19 9.72 -3.22	110.80 10.77 -2.99	111.34 11.12 -0.01	112.40 11.59 -0.01	115.75 11.59 -6.72	118.44 11.69 -9.31	111.89 11.51 -4.41	110.53 10.32 -12.01	106.59 9.02 -13.31	108.55 9.15 -13.93	106.55 9.04 -9.74	104.58 8.45 -18.63	90.57 8.86 -3.26
WADING RIVER_IC_3 23601	101.95 7.63 -18.03	94.93 6.96 -24.13	91.16 6.39 -28.71	88.95 6.15 -27.88	87.63 5.73 -27.31	86.12 5.70 -25.65	86.25 5.76 -25.59	86.75 6.29 -15.58	88.15 6.33 -4.63	96.30 7.16 -11.33	106.36 7.87 -18.99	109.19 9.72 -3.22	110.80 10.77 -2.99	111.34 11.12 -0.01	112.40 11.59 -0.01	115.75 11.59 -6.72	118.44 11.69 -9.31	111.89 11.51 -4.41	110.53 10.32 -12.01	106.59 9.02 -13.31	108.55 9.15 -13.93	106.55 9.04 -9.74	104.58 8.45 -18.63	90.57 8.86 -3.26
WALDEN___HYDRO 24148	80.95 4.65 0.00	67.93 4.09 0.00	59.65 3.59 0.00	58.27 3.35 0.00	57.59 3.00 0.00	57.90 3.12 0.00	58.13 3.24 0.00	68.84 3.96 0.00	81.67 4.48 0.00	83.10 5.29 0.00	85.78 6.28 0.00	104.05 7.80 0.00	105.87 8.83 0.00	109.42 9.22 0.00	110.57 9.78 0.00	107.18 9.74 0.00	107.28 9.84 0.00	105.55 9.60 0.00	96.76 8.56 0.00	91.68 7.41 0.00	93.07 7.61 0.00	95.14 7.37 0.00	83.63 6.12 0.00	84.09 5.65 0.00
WARRENSBURG___ 23737	80.49 4.20 0.00	67.35 3.51 0.00	59.31 3.25 0.00	57.99 3.08 0.00	57.37 2.78 0.00	57.68 2.90 0.00	57.86 2.96 0.00	68.38 3.50 0.00	81.51 4.32 0.00	82.56 4.75 0.00	84.19 4.69 0.00	100.29 4.04 0.00	101.79 4.75 0.00	105.51 5.31 0.00	106.44 5.64 0.00	102.41 4.97 0.00	102.41 4.97 0.00	102.20 6.24 0.00	93.93 5.73 0.00	90.24 5.98 0.00	91.36 5.90 0.00	94.79 7.02 0.00	82.85 5.35 0.00	83.30 4.86 0.00
WATERSIDE___6 8 9 23538	207.69 10.83 -120.56	96.07 9.38 -22.84	96.27 8.18 -32.02	94.65 7.80 -31.93	93.13 7.31 -31.22	91.56 7.56 -29.22	92.00 7.69 -29.42	94.76 9.08 -20.80	100.05 10.34 -12.52	134.02 11.28 -44.93	117.41 12.56 -25.35	118.23 15.59 -6.39	145.04 16.79 -31.21	160.90 17.34 -43.36	165.30 17.94 -46.56	165.34 17.73 -50.17	165.69 17.83 -50.42	164.21 17.46 -50.78	160.95 15.79 -56.96	111.03 14.07 -12.69	113.48 14.44 -13.57	134.82 14.83 -32.21	162.01 12.63 -71.88	162.20 12.24 -71.52
WEST BABYLON___IC 23714	102.72 8.39 -18.03	95.38 7.41 -24.13	91.38 6.62 -28.71	89.17 6.37 -27.88	87.85 5.95 -27.31	86.56 6.14 -25.65	86.69 6.20 -25.59	87.53 7.07 -15.58	89.54 7.72 -4.63	97.62 8.48 -11.33	107.79 9.30 -18.99	110.83 11.36 -3.22	112.65 12.61 -2.99	113.34 13.13 -0.01	114.31 13.51 -0.01	117.60 13.45 -6.72	120.29 13.54 -9.31	113.61 13.24 -4.41	112.30 12.08 -12.01	108.11 10.53 -13.31	110.17 10.77 -13.93	108.13 10.62 -9.74	105.43 9.30 -18.63	91.12 9.41 -3.26
WEST CANADA___HYD 24049	76.52 0.23 0.00	64.03 0.19 0.00	56.29 0.22 0.00	55.14 0.22 0.00	54.75 0.16 0.00	54.94 0.16 0.00	55.06 0.16 0.00	65.01 0.13 0.00	77.27 0.08 0.00	78.04 0.23 0.00	79.81 0.32 0.00	96.54 0.29 0.00	97.52 0.49 0.00	100.70 0.50 0.00	101.40 0.60 0.00	97.92 0.49 0.00	97.92 0.49 0.00	96.44 0.48 0.00	88.64 0.44 0.00	84.68 0.42 0.00	85.89 0.43 0.00	88.30 0.53 0.00	77.81 0.31 0.00	78.76 0.31 0.00
WESTERN_NY_WIND 24143	73.70 -2.59 0.00	60.97 -2.87 0.00	52.64 -3.42 0.00	51.07 -3.84 0.00	50.00 -4.59 0.00	51.82 -2.96 0.00	51.43 -3.46 0.00	59.95 -4.93 0.00	72.64 -4.55 0.00	72.83 -4.98 0.00	75.36 -4.13 0.00	94.23 -2.02 0.00	95.97 -1.07 0.00	99.30 -0.90 0.00	100.29 -0.50 0.00	96.46 -0.97 0.00	96.36 -1.07 0.00	94.81 -1.15 0.00	86.61 -1.59 0.00	81.48 -2.78 0.00	82.65 -2.82 0.00	87.51 -0.26 0.00	73.78 -3.72 0.00	73.26 -5.18 0.00
YORK___WARBASSE 23770	209.29 12.44 -120.56	97.22 10.53 -22.84	97.22 9.14 -32.02	95.58 8.73 -31.93	94.00 8.19 -31.22	92.38 8.38 -29.22	92.82 8.51 -29.42	95.80 10.12 -20.80	101.44 11.73 -12.52	135.66 12.92 -44.93	119.00 14.15 -25.35	120.35 17.71 -6.39	147.37 19.12 -31.21	163.30 19.74 -43.36	167.82 20.46 -46.56	167.78 20.17 -50.17	168.03 20.17 -50.42	166.61 19.86 -50.78	162.98 17.82 -56.96	112.88 15.93 -12.69	115.36 16.32 -13.57	136.83 16.85 -32.21	163.72 14.34 -71.88	163.76 13.81 -71.52