

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/30/2007

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	61.71 5.04 0.00	61.59 4.93 0.00	58.70 4.35 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.49 5.27 0.00	85.44 7.27 0.00	97.05 7.69 0.00	96.28 8.75 0.00	97.95 9.15 0.00	90.67 9.06 0.00	81.46 8.66 0.00	79.94 8.44 -1.19	77.65 7.95 -2.36	74.81 7.97 -0.40	74.99 7.91 -0.58	83.58 8.75 0.00	115.36 10.96 0.00	119.60 10.87 0.00	97.87 10.09 0.00	93.69 8.98 0.00	86.45 8.34 -7.99	79.70 7.30 -8.95	65.45 5.98 -1.92
74TH STREET_GT_1 24260	61.76 5.10 0.00	61.65 4.99 0.00	58.75 4.40 0.00	55.33 4.19 0.00	57.92 4.44 0.00	62.55 5.32 0.00	85.52 7.35 0.00	97.05 7.69 0.00	96.28 8.75 0.00	97.95 9.15 0.00	90.67 9.06 0.00	81.46 8.66 0.00	79.94 8.44 -1.19	77.65 7.95 -2.36	74.81 7.97 -0.40	75.06 7.98 -0.58	83.58 8.75 0.00	115.36 10.96 0.00	119.71 10.98 0.00	97.95 10.18 0.00	93.77 9.06 0.00	89.36 8.48 -10.75	82.93 7.42 -12.06	65.57 6.10 -1.92
74TH STREET_GT_2 24261	61.76 5.10 0.00	61.65 4.99 0.00	58.75 4.40 0.00	55.33 4.19 0.00	57.92 4.44 0.00	62.55 5.32 0.00	85.52 7.35 0.00	97.05 7.69 0.00	96.28 8.75 0.00	97.95 9.15 0.00	90.67 9.06 0.00	81.46 8.66 0.00	79.94 8.44 -1.19	77.65 7.95 -2.36	74.81 7.97 -0.40	75.06 7.98 -0.58	83.58 8.75 0.00	115.36 10.96 0.00	119.71 10.98 0.00	97.95 10.18 0.00	93.77 9.06 0.00	89.36 8.48 -10.75	82.93 7.42 -12.06	65.57 6.10 -1.92
ADK HUDSON___FALLS 24011	61.82 5.16 0.00	61.65 4.99 0.00	58.91 4.57 0.00	55.38 4.24 0.00	58.40 4.92 0.00	63.30 6.07 0.00	86.30 8.13 0.00	97.76 8.40 0.00	96.98 9.45 0.00	98.22 9.41 0.00	91.00 9.39 0.00	81.68 8.88 0.00	80.65 8.79 -1.55	78.65 8.22 -3.09	74.93 7.97 -0.53	75.17 7.91 -0.76	83.65 8.83 0.00	116.09 11.69 0.00	121.02 12.29 0.00	97.43 9.65 0.00	93.94 9.23 0.00	78.39 8.27 0.00	70.30 6.85 0.00	65.81 5.75 -2.51
ADK RESOURCE___RCVRY 23798	61.82 5.16 0.00	61.65 4.99 0.00	58.91 4.57 0.00	55.38 4.24 0.00	58.40 4.92 0.00	63.30 6.07 0.00	86.30 8.13 0.00	97.76 8.40 0.00	96.98 9.45 0.00	98.22 9.41 0.00	91.00 9.39 0.00	81.68 8.88 0.00	80.65 8.79 -1.55	78.65 8.22 -3.09	74.93 7.97 -0.53	75.17 7.91 -0.76	83.65 8.83 0.00	116.09 11.69 0.00	121.02 12.29 0.00	97.43 9.65 0.00	93.94 9.23 0.00	78.39 8.27 0.00	70.30 6.85 0.00	65.81 5.75 -2.51
ADK S GLENS___FALLS 24028	61.82 5.16 0.00	61.65 4.99 0.00	58.91 4.57 0.00	55.38 4.24 0.00	58.40 4.92 0.00	63.30 6.07 0.00	86.30 8.13 0.00	97.76 8.40 0.00	96.98 9.45 0.00	98.22 9.41 0.00	91.00 9.39 0.00	81.68 8.88 0.00	80.65 8.79 -1.55	78.65 8.22 -3.09	74.93 7.97 -0.53	75.17 7.91 -0.76	83.65 8.83 0.00	116.09 11.69 0.00	121.02 12.29 0.00	97.43 9.65 0.00	93.94 9.23 0.00	78.39 8.27 0.00	70.30 6.85 0.00	65.81 5.75 -2.51
ADK_NYS___DAM 23527	59.95 3.29 0.00	59.95 3.29 0.00	57.28 2.93 0.00	53.95 2.81 0.00	56.85 3.37 0.00	61.29 4.06 0.00	82.94 4.77 0.00	93.74 4.38 0.00	92.87 5.34 0.00	94.22 5.42 0.00	87.24 5.63 0.00	78.48 5.68 0.00	77.52 5.70 -1.51	75.80 5.45 -3.00	72.26 5.31 -0.51	72.56 5.32 -0.74	80.51 5.69 0.00	110.66 6.26 0.00	115.04 6.31 0.00	93.48 5.71 0.00	90.05 5.34 0.00	75.80 5.68 0.00	68.08 4.63 0.00	63.90 3.91 -2.44
AIR_PRODUCTS___DRP 24190	59.16 2.49 0.00	59.21 2.55 0.00	56.58 2.23 0.00	53.23 2.10 0.00	55.89 2.41 0.00	59.92 2.69 0.00	81.14 2.97 0.00	92.22 2.86 0.00	91.03 3.50 0.00	92.27 3.46 0.00	85.20 3.59 0.00	76.37 3.57 0.00	75.41 3.59 -1.51	73.65 3.30 -3.00	70.13 3.19 -0.51	70.50 3.26 -0.74	78.41 3.59 0.00	108.37 3.97 0.00	112.65 3.91 0.00	91.37 3.60 0.00	88.18 3.47 0.00	73.83 3.72 0.00	67.13 3.68 0.00	63.04 3.05 -2.44
ALBANY___1 23571	59.16 2.49 0.00	59.21 2.55 0.00	56.58 2.23 0.00	53.23 2.10 0.00	55.89 2.41 0.00	59.92 2.69 0.00	81.14 2.97 0.00	92.22 2.86 0.00	91.03 3.50 0.00	92.27 3.46 0.00	85.20 3.59 0.00	76.37 3.57 0.00	75.41 3.59 -1.51	73.65 3.30 -3.00	70.13 3.19 -0.51	70.50 3.26 -0.74	78.41 3.59 0.00	108.37 3.97 0.00	112.65 3.91 0.00	91.37 3.60 0.00	88.18 3.47 0.00	73.83 3.72 0.00	67.13 3.68 0.00	63.04 3.05 -2.44
ALBANY___2 23572	59.16 2.49 0.00	59.21 2.55 0.00	56.58 2.23 0.00	53.23 2.10 0.00	55.89 2.41 0.00	59.92 2.69 0.00	81.14 2.97 0.00	92.22 2.86 0.00	91.03 3.50 0.00	92.27 3.46 0.00	85.20 3.59 0.00	76.37 3.57 0.00	75.41 3.59 -1.51	73.65 3.30 -3.00	70.13 3.19 -0.51	70.50 3.26 -0.74	78.41 3.59 0.00	108.37 3.97 0.00	112.65 3.91 0.00	91.37 3.60 0.00	88.18 3.47 0.00	73.83 3.72 0.00	67.13 3.68 0.00	63.04 3.05 -2.44
ALBANY___3 23573	59.16 2.49 0.00	59.21 2.55 0.00	56.58 2.23 0.00	53.23 2.10 0.00	55.89 2.41 0.00	59.92 2.69 0.00	81.14 2.97 0.00	92.22 2.86 0.00	91.03 3.50 0.00	92.27 3.46 0.00	85.20 3.59 0.00	76.37 3.57 0.00	75.41 3.59 -1.51	73.65 3.30 -3.00	70.13 3.19 -0.51	70.50 3.26 -0.74	78.41 3.59 0.00	108.37 3.97 0.00	112.65 3.91 0.00	91.37 3.60 0.00	88.18 3.47 0.00	73.83 3.72 0.00	67.13 3.68 0.00	63.04 3.05 -2.44
ALBANY___4 23574	59.16 2.49 0.00	59.21 2.55 0.00	56.58 2.23 0.00	53.23 2.10 0.00	55.89 2.41 0.00	59.92 2.69 0.00	81.14 2.97 0.00	92.22 2.86 0.00	91.03 3.50 0.00	92.27 3.46 0.00	85.20 3.59 0.00	76.37 3.57 0.00	75.41 3.59 -1.51	73.65 3.30 -3.00	70.13 3.19 -0.51	70.50 3.26 -0.74	78.41 3.59 0.00	108.37 3.97 0.00	112.65 3.91 0.00	91.37 3.60 0.00	88.18 3.47 0.00	73.83 3.72 0.00	67.13 3.68 0.00	63.04 3.05 -2.44

ALCOA_RYNLDS___DRP 24188	55.87 -0.79 0.00	55.76 -0.91 0.00	53.75 -0.60 0.00	50.47 -0.66 0.00	52.79 -0.70 0.00	56.60 -0.63 0.00	77.93 -0.23 0.00	89.27 -0.09 0.00	86.48 -1.05 0.00	87.83 -0.98 0.00	80.63 -0.98 0.00	70.61 -2.18 0.00	68.42 -1.90 0.00	66.20 -1.14 0.00	65.37 -1.06 0.00	65.24 -1.26 0.00	73.25 -1.57 0.00	104.09 -0.31 0.00	108.51 -0.22 0.00	86.98 -0.79 0.00	84.03 -0.68 0.00	68.58 -1.54 0.00	61.48 -1.97 0.00	56.74 -0.81 0.00
ALLEGHENY___COGEN 23514	55.36 -1.30 0.00	55.02 -1.64 0.00	52.72 -1.63 0.00	49.70 -1.43 0.00	51.34 -2.14 0.00	55.23 -2.00 0.00	71.99 -6.18 0.00	84.36 -5.00 0.00	83.68 -3.85 0.00	84.46 -4.35 0.00	77.61 -4.00 0.00	69.60 -3.20 0.00	66.72 -3.80 -0.20	63.03 -4.71 -0.40	61.58 -4.92 -0.07	62.01 -4.59 -0.10	69.74 -5.09 0.00	97.93 -6.47 0.00	102.53 -6.20 0.00	81.80 -5.97 0.00	79.54 -5.17 0.00	70.26 0.14 0.00	63.39 -0.06 0.00	55.11 -2.76 -0.32
AMERICAN_REF_FUEL 24010	51.85 -4.82 0.00	51.62 -5.04 0.00	49.62 -4.73 0.00	46.84 -4.30 0.00	47.81 -5.67 0.00	51.05 -6.18 0.00	69.41 -8.75 0.00	81.95 -7.42 0.00	81.31 -6.21 0.00	81.97 -6.84 0.00	75.41 -6.20 0.00	67.99 -4.80 0.00	65.43 -5.06 -0.18	60.90 -6.80 -0.36	59.58 -6.91 -0.06	60.34 -6.25 -0.09	67.57 -7.26 0.00	95.32 -9.08 0.00	99.38 -9.35 0.00	79.08 -8.69 0.00	77.34 -7.37 0.00	64.72 -5.40 0.00	59.52 -3.93 0.00	50.70 -7.14 -0.29
ARTHUR_KILL_GT_1 23520	61.37 4.70 -0.01	61.26 4.59 -0.01	58.38 4.02 -0.01	54.93 3.78 -0.01	57.56 4.06 -0.01	62.16 4.92 -0.01	85.13 6.96 -0.01	106.26 7.60 -9.30	106.67 8.67 -10.48	115.53 9.15 -17.57	111.50 9.14 -20.75	99.52 8.66 -18.05	96.13 8.44 -17.38	93.44 7.81 -18.28	91.67 7.84 -17.40	91.83 7.85 -17.48	100.83 8.83 -17.17	161.44 10.86 -46.18	162.85 11.09 -43.03	145.59 10.62 -47.20	121.41 9.06 -27.63	98.27 8.62 -19.53	93.10 7.49 -22.16	65.29 5.81 -1.93
ARTHUR_KILL_2 23512	61.37 4.70 -0.01	61.26 4.59 -0.01	58.38 4.02 -0.01	54.93 3.78 -0.01	57.56 4.06 -0.01	62.16 4.92 -0.01	85.13 6.96 -0.01	106.26 7.60 -9.30	106.67 8.67 -10.48	115.53 9.15 -17.57	111.50 9.14 -20.75	99.52 8.66 -18.05	96.13 8.44 -17.38	93.44 7.81 -18.28	91.67 7.84 -17.40	91.83 7.85 -17.48	100.83 8.83 -17.17	161.44 10.86 -46.18	162.85 11.09 -43.03	145.59 10.62 -47.20	121.41 9.06 -27.63	98.27 8.62 -19.53	93.10 7.49 -22.16	65.29 5.81 -1.93
ARTHUR_KILL_3 23513	61.76 5.10 0.00	61.65 4.99 0.00	58.70 4.35 0.00	55.28 4.14 0.00	57.92 4.44 0.00	62.49 5.27 0.00	85.52 7.35 0.00	106.34 7.69 -9.29	106.68 8.67 -10.49	115.53 9.15 -17.58	111.43 9.06 -20.76	99.52 8.66 -18.06	96.14 8.44 -17.39	93.58 7.95 -18.29	91.81 7.97 -17.41	91.97 7.98 -17.49	100.76 8.75 -17.18	161.54 10.96 -46.17	162.74 10.98 -43.02	145.15 10.18 -47.19	121.40 9.06 -27.63	98.06 8.41 -19.52	92.97 7.36 -22.15	65.51 6.04 -1.92
ASHOKAN____ 23654	61.03 4.36 0.00	61.08 4.42 0.00	58.21 3.86 0.00	54.82 3.68 0.00	57.50 4.01 0.00	61.87 4.64 0.00	85.05 6.88 0.00	96.07 6.70 0.00	94.97 7.44 0.00	96.80 7.99 0.00	89.28 7.67 0.00	79.79 6.99 0.00	78.42 6.82 -1.28	76.30 6.40 -2.56	73.11 6.24 -0.44	73.38 6.25 -0.63	82.23 7.41 0.00	114.11 9.71 0.00	118.41 9.68 0.00	96.20 8.43 0.00	92.16 7.45 0.00	77.20 7.08 0.00	69.16 5.71 0.00	64.74 5.12 -2.08
ASTORIA_EAST_ENERGY_CC1 323581	61.66 4.99 -0.01	61.66 4.99 -0.01	58.81 4.46 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.15 7.88 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.47 9.79 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_EAST_ENERGY_CC2 323582	61.66 4.99 -0.01	61.66 4.99 -0.01	58.81 4.46 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.50 5.27 -0.01	85.06 6.88 -0.01	121.02 7.06 -24.59	123.15 7.88 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.23 5.75 -1.93
ASTORIA_GT2_1 24094	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_GT2_2 24095	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_GT2_3 24096	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_GT2_4 24097	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_GT3_1 24098	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_GT3_2 24099	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_GT3_3 24100	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93

ASTORIA_GT3_4 24101	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_GT4_1 24102	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_GT4_2 24103	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_GT4_3 24104	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_GT4_4 24105	61.66 4.99 -0.01	61.66 4.99 -0.01	58.87 4.51 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.55 8.00 -54.94	128.39 7.79 -47.80	121.90 7.52 -44.07	118.92 7.07 -44.51	118.94 7.11 -45.40	118.94 7.12 -45.32	128.30 8.01 -45.47	149.50 9.92 -35.18	146.57 9.89 -27.95	133.42 10.88 -34.77	124.39 8.47 -31.21	114.04 7.78 -36.14	111.46 6.79 -41.22	65.29 5.81 -1.93
ASTORIA_GT_1 23523	62.00 5.33 -0.01	61.88 5.21 -0.01	58.98 4.62 -0.01	55.54 4.40 -0.01	58.15 4.65 -0.01	62.79 5.55 -0.01	85.76 7.58 -0.01	121.91 7.95 -24.59	124.20 8.93 -27.74	144.65 9.32 -46.52	145.77 9.22 -54.94	129.41 8.81 -47.80	122.96 8.58 -44.07	119.87 8.01 -44.51	119.87 8.04 -45.40	119.87 8.05 -45.32	129.20 8.90 -45.47	150.65 11.07 -35.18	147.88 11.20 -27.95	133.60 11.06 -34.77	125.15 9.23 -31.21	114.88 8.62 -36.14	112.28 7.61 -41.22	65.75 6.27 -1.93
ASTORIA_GT_10 24110	62.00 5.33 -0.01	61.88 5.21 -0.01	58.98 4.62 -0.01	55.54 4.40 -0.01	58.15 4.65 -0.01	62.79 5.55 -0.01	85.76 7.58 -0.01	121.91 7.95 -24.59	124.20 8.93 -27.74	144.65 9.32 -46.52	145.77 9.22 -54.94	129.41 8.81 -47.80	122.96 8.58 -44.07	119.87 8.01 -44.51	119.87 8.04 -45.40	119.87 8.05 -45.32	129.20 8.90 -45.47	150.65 11.07 -35						

ASTORIA___5 23518	61.66	61.66	58.87	55.49	58.15	62.56	85.13	121.02	123.24	143.77	144.55	128.39	121.90	118.92	118.94	118.94	128.30	149.50	146.57	133.42	124.39	114.04	111.46	65.29
	4.99	4.99	4.51	4.35	4.65	5.32	6.96	7.06	7.97	8.44	8.00	7.79	7.52	7.07	7.11	7.12	8.01	9.92	9.89	10.88	8.47	7.78	6.79	5.81
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-24.59	-27.74	-46.52	-54.94	-47.80	-44.07	-44.51	-45.40	-45.32	-45.47	-35.18	-27.95	-34.77	-31.21	-36.14	-41.22	-1.93
ATHENS_STG_1 23668	59.67	59.78	57.07	53.74	56.37	60.43	82.31	93.56	92.43	93.87	86.67	77.68	76.41	74.40	71.33	71.60	79.76	109.93	114.28	93.04	89.62	74.89	67.64	63.12
	3.00	3.12	2.72	2.61	2.89	3.20	4.14	4.20	4.90	5.06	5.06	4.88	4.78	4.44	4.45	4.46	4.94	5.53	5.55	5.27	4.91	4.77	4.19	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-2.61	-0.45	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12
ATHENS_STG_2 23670	59.67	59.78	57.07	53.74	56.37	60.43	82.31	93.56	92.43	93.87	86.67	77.68	76.41	74.40	71.33	71.60	79.76	109.93	114.28	93.04	89.62	74.89	67.64	63.12
	3.00	3.12	2.72	2.61	2.89	3.20	4.14	4.20	4.90	5.06	5.06	4.88	4.78	4.44	4.45	4.46	4.94	5.53	5.55	5.27	4.91	4.77	4.19	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-2.61	-0.45	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12
ATHENS_STG_3 23677	59.67	59.78	57.07	53.74	56.37	60.43	82.31	93.56	92.43	93.87	86.67	77.68	76.41	74.40	71.33	71.60	79.76	109.93	114.28	93.04	89.62	74.89	67.64	63.12
	3.00	3.12	2.72	2.61	2.89	3.20	4.14	4.20	4.90	5.06	5.06	4.88	4.78	4.44	4.45	4.46	4.94	5.53	5.55	5.27	4.91	4.77	4.19	3.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.31	-2.61	-0.45	-0.64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.12
BARRETT_IC_1 23704	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84
BARRETT_IC_10 23701	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84
BARRETT_IC_11 23702	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84
BARRETT_IC_12 23703	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84
BARRETT_IC_2 23705	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84
BARRETT_IC_3 23706	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84
BARRETT_IC_4 23707	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84
BARRETT_IC_5 23708	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84
BARRETT_IC_6 23709	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84
BARRETT_IC_7 23710	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84
BARRETT_IC_8 23711	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84
BARRETT_IC_9 23700	69.56	69.10	70.12	69.98	69.60	69.69	87.17	114.24	119.39	143.38	145.35	134.64	118.82	116.37	105.22	99.52	136.63	167.61	168.06	166.84	166.46	119.46	82.50	70.41
	6.12	6.40	6.52	6.19	6.58	6.81	8.99	9.38	10.07	10.48	9.96	9.54	9.35	8.82	8.77	8.78	9.65	12.21	12.40	11.32	9.91	8.91	7.99	7.02
	-6.78	-6.04	-9.25	-12.65	-9.54	-5.65	-0.02	-15.50	-21.79	-44.09	-53.78	-52.30	-39.15	-40.20	-30.03	-24.24	-52.15	-51.00	-46.93	-67.74	-71.84	-40.44	-11.06	-5.84

BARRETT___1 23545	69.56 6.12 -6.78	69.10 6.40 -6.04	70.12 6.52 -9.25	69.98 6.19 -12.65	69.60 6.58 -9.54	69.69 6.81 -5.65	87.17 8.99 -0.02	114.24 9.38 -15.50	119.39 10.07 -21.79	143.38 10.48 -44.09	145.35 9.96 -53.78	134.64 9.54 -52.30	118.82 9.35 -39.15	116.37 8.82 -40.20	105.22 8.77 -30.03	99.52 8.78 -24.24	136.63 9.65 -52.15	167.61 12.21 -51.00	168.06 12.40 -46.93	166.84 11.32 -67.74	166.46 9.91 -71.84	119.46 8.91 -40.44	82.50 7.99 -11.06	70.41 7.02 -5.84
BARRETT___2 23546	69.56 6.12 -6.78	69.10 6.40 -6.04	70.12 6.52 -9.25	69.98 6.19 -12.65	69.60 6.58 -9.54	69.69 6.81 -5.65	87.17 8.99 -0.02	114.24 9.38 -15.50	119.39 10.07 -21.79	143.38 10.48 -44.09	145.35 9.96 -53.78	134.64 9.54 -52.30	118.82 9.35 -39.15	116.37 8.82 -40.20	105.22 8.77 -30.03	99.52 8.78 -24.24	136.63 9.65 -52.15	167.61 12.21 -51.00	168.06 12.40 -46.93	166.84 11.32 -67.74	166.46 9.91 -71.84	119.46 8.91 -40.44	82.50 7.99 -11.06	70.41 7.02 -5.84
BEAVER RIVER___HYD 24048	55.81 -0.85 0.00	54.91 -1.76 0.00	52.72 -1.63 0.00	49.76 -1.38 0.00	51.93 -1.55 0.00	57.12 -0.11 0.00	78.87 0.70 0.00	91.06 1.70 0.00	88.84 1.31 0.00	90.23 1.42 0.00	84.06 2.45 0.00	72.80 0.00 0.00	69.54 -0.77 0.00	66.81 -0.54 0.00	65.97 -0.47 0.00	65.64 -0.86 0.00	75.27 0.45 0.00	107.64 3.24 0.00	112.65 3.91 0.00	90.41 2.63 0.00	87.25 2.54 0.00	70.82 0.70 0.00	62.37 -1.08 0.00	56.22 -1.32 0.00
BEEBEE_GT_13 23619	53.55 -3.12 0.00	52.87 -3.80 0.00	50.71 -3.64 0.00	47.81 -3.32 0.00	49.58 -3.90 0.00	53.05 -4.18 0.00	73.32 -4.85 0.00	85.61 -3.75 0.00	85.43 -2.10 0.00	86.59 -2.22 0.00	79.49 -2.12 0.00	71.27 -1.53 0.00	68.63 -1.83 -0.14	64.80 -2.83 -0.28	63.69 -2.79 -0.05	64.04 -2.53 -0.07	71.98 -2.84 0.00	101.16 -3.24 0.00	105.25 -3.48 0.00	84.09 -3.69 0.00	81.57 -3.13 0.00	67.52 -2.59 0.00	60.79 -2.66 0.00	53.17 -4.60 -0.23
BETHLEHEM___GRP 23843	59.16 2.49 0.00	59.21 2.55 0.00	56.58 2.23 0.00	53.23 2.10 0.00	55.89 2.41 0.00	59.92 2.69 0.00	81.14 2.97 0.00	92.22 2.86 0.00	91.03 3.50 0.00	92.27 3.46 0.00	85.20 3.59 0.00	76.37 3.57 0.00	75.41 3.59 -1.51	73.65 3.30 -3.00	70.13 3.19 -0.51	70.50 3.26 -0.74	78.41 3.59 0.00	108.37 3.97 0.00	112.65 3.91 0.00	91.37 3.60 0.00	88.18 3.47 0.00	73.83 3.72 0.00	67.13 3.68 0.00	63.04 3.05 -2.44
BETHLEHEM___GS1 323560	59.16 2.49 0.00	59.21 2.55 0.00	56.58 2.23 0.00	53.23 2.10 0.00	55.89 2.41 0.00	59.92 2.69 0.00	81.14 2.97 0.00	92.22 2.86 0.00	91.03 3.50 0.00	92.27 3.46 0.00	85.20 3.59 0.00	76.37 3.57 0.00	75.41 3.59 -1.51	73.65 3.30 -3.00	70.13 3.19 -0.51	70.50 3.26 -0.74	78.41 3.59 0.00	108.37 3.97 0.00	112.65 3.91 0.00	91.37 3.60 0.00	88.18 3.47 0.00	73.83 3.72 0.00	67.13 3.68 0.00	63.04 3.05 -2.44
BETHLEHEM___GS2 323561	59.16 2.49 0.00	59.21 2.55 0.00	56.58 2.23 0.00	53.23 2.10 0.00	55.89 2.41 0.00	59.92 2.69 0.00	81.14 2.97 0.00	92.22 2.86 0.00	91.03 3.50 0.00	92.27 3.46 0.00	85.20 3.59 0.00	76.37 3.57 0.00	75.41 3.59 -1.51	73.65 3.30 -3.00	70.13 3.19 -0.51	70.50 3.26 -0.74	78.41 3.59 0.00	108.37 3.97 0.00	112.65 3.91 0.00	91.37 3.60 0.00	88.18 3.47 0.00	73.83 3.72 0.00	67.13 3.68 0.00	63.04 3.05 -2.44
BETHLEHEM___GS3 323562	59.16 2.49 0.00	59.21 2.55 0.00	56.58 2.23 0.00	53.23 2.10 0.00	55.89 2.41 0.00	59.92 2.69 0.00	81.14 2.97 0.00	92.22 2.86 0.00	91.03 3.50 0.00	92.27 3.46 0.00	85.20 3.59 0.00	76.37 3.57 0.00	75.41 3.59 -1.51	73.65 3.30 -3.00	70.13 3.19 -0.51	70.50 3.26 -0.74	78.41 3.59 0.00	108.37 3.97 0.00	112.65 3.91 0.00	91.37 3.60 0.00	88.18 3.47 0.00	73.83 3.72 0.00	67.13 3.68 0.00	63.04 3.05 -2.44
BETHLEHEM___STEEL 23779	52.36 -4.31 0.00	52.07 -4.59 0.00	50.00 -4.35 0.00	47.20 -3.94 0.00	48.30 -5.19 0.00	51.79 -5.44 0.00	70.82 -7.35 0.00	83.47 -5.90 0.00	82.80 -4.73 0.00	83.39 -5.42 0.00	76.63 -4.98 0.00	69.38 -3.42 0.00	66.50 -4.01 -0.19	62.07 -5.66 -0.38	60.65 -5.85 -0.07	61.34 -5.25 -0.09	68.76 -6.06 0.00	96.67 -7.73 0.00	101.01 -7.72 0.00	80.49 -7.29 0.00	78.69 -6.01 0.00	65.77 -4.35 0.00	60.22 -3.24 0.00	51.41 -6.45 -0.31
BETHPAGE_CC_5 323564	69.51 6.06 -6.78	69.05 6.35 -6.04	68.63 5.65 -8.63	68.31 5.37 -11.80	68.05 5.67 -8.89	69.52 6.64 -5.65	87.25 9.07 -0.02	114.51 9.65 -15.50	119.82 10.50 -21.79	143.82 10.92 -44.09	145.76 10.36 -53.78	134.85 9.76 -52.30	118.96 9.49 -39.15	116.50 8.96 -40.20	105.36 8.90 -30.03	99.72 8.98 -24.24	136.78 9.80 -52.15	167.51 12.11 -51.00	167.84 12.18 -46.93	166.66 11.15 -67.74	166.29 9.74 -71.84	119.53 8.98 -40.44	82.50 7.99 -11.06	70.24 6.85 -5.84
BINGHAMTON___COGEN 23790	56.32 -0.34 0.00	56.10 -0.57 0.00	53.70 -0.65 0.00	50.52 -0.61 0.00	52.68 -0.80 0.00	56.71 -0.52 0.00	78.33 0.16 0.00	89.99 0.63 0.00	88.75 1.23 0.00	89.61 0.80 0.00	82.59 0.98 0.00	73.89 1.09 0.00	71.27 0.56 -0.39	68.25 0.13 -0.77	66.56 0.00 -0.13	66.82 0.13 -0.19	74.97 0.15 0.00	104.40 0.00 0.00	109.17 0.43 0.00	88.21 0.44 0.00	85.30 0.59 0.00	70.96 0.84 0.00	63.83 0.38 0.00	57.48 -0.69 -0.63
BLACK RIVER___HYD 24047	55.36 -1.30 0.00	54.45 -2.21 0.00	52.34 -2.01 0.00	49.50 -1.64 0.00	51.56 -1.93 0.00	57.00 -0.23 0.00	78.95 0.78 0.00	91.51 2.14 0.00	89.28 1.75 0.00	90.76 1.95 0.00	84.47 2.86 0.00	72.94 0.15 0.00	69.71 -0.63 -0.03	67.14 -0.27 -0.06	66.11 -0.33 -0.01	65.65 -0.86 -0.01	75.35 0.52 0.00	107.95 3.55 0.00	113.08 4.35 0.00	90.67 2.90 0.00	87.42 2.71 0.00	70.68 0.56 0.00	62.37 -1.08 0.00	56.10 -1.50 -0.05
BLUE_CIRC_CHEM_DRP 24182	58.99 2.32 0.00	59.10 2.44 0.00	56.52 2.17 0.00	53.18 2.05 0.00	55.78 2.30 0.00	59.75 2.52 0.00	81.06 2.89 0.00	92.13 2.77 0.00	90.94 3.41 0.00	92.09 3.29 0.00	84.96 3.35 0.00	76.07 3.28 0.00	75.11 3.30 -1.49	73.34 3.03 -2.97	69.93 2.99 -0.51	70.22 2.99 -0.73	78.12 3.29 0.00	107.95 3.55 0.00	112.32 3.59 0.00	91.20 3.42 0.00	87.93 3.22 0.00	73.48 3.37 0.00	66.56 3.11 0.00	62.49 2.53 -2.41
BOC_GAS_DRP 24189	58.99 2.32 0.00	59.10 2.44 0.00	56.52 2.17 0.00	53.18 2.05 0.00	55.78 2.30 0.00	59.69 2.46 0.00	81.22 3.05 0.00	92.31 2.95 0.00	91.03 3.50 0.00	92.18 3.37 0.00	84.96 3.35 0.00	76.15 3.35 0.00	75.12 3.30 -1.50	73.44 3.10 -3.00	70.00 3.06 -0.51	70.30 3.06 -0.74	78.19 3.37 0.00	107.85 3.45 0.00	112.21 3.48 0.00	91.20 3.42 0.00	87.93 3.22 0.00	73.55 3.44 0.00	66.69 3.24 0.00	62.63 2.65 -2.44
BORALEX_4TH_BRANCH 23824	59.95 3.29 0.00	59.95 3.29 0.00	57.28 2.93 0.00	53.95 2.81 0.00	56.85 3.37 0.00	61.29 4.06 0.00	82.94 4.77 0.00	93.74 4.38 0.00	92.87 5.34 0.00	94.22 5.42 0.00	87.24 5.63 0.00	78.48 5.68 0.00	77.52 5.70 -1.51	75.80 5.45 -3.00	72.26 5.31 -0.51	72.56 5.32 -0.74	80.51 5.69 0.00	110.66 6.26 0.00	115.04 6.31 0.00	93.48 5.71 0.00	90.05 5.34 0.00	75.80 5.68 0.00	68.08 4.63 0.00	63.90 3.91 -2.44
BOWLINE___1 23526	60.74 4.08 0.00	60.69 4.02 0.00	57.88 3.53 0.00	54.51 3.38 0.00	57.12 3.64 0.00	61.64 4.41 0.00	84.27 6.10 0.00	95.71 6.34 0.00	94.79 7.26 0.00	96.44 7.64 0.00	89.12 7.51 0.00	80.01 7.21 0.00	78.43 6.96 -1.16	76.25 6.60 -2.31	73.40 6.58 -0.39	73.65 6.58 -0.57	82.16 7.33 0.00	113.38 8.98 0.00	117.65 8.92 0.00	96.02 8.25 0.00	92.16 7.45 0.00	77.06 6.94 0.00	69.48 6.03 0.00	64.31 4.89 -1.88

BOWLINE___2 23595	60.74 4.08 0.00	60.74 4.08 0.00	57.93 3.59 0.00	54.51 3.38 0.00	57.12 3.64 0.00	61.64 4.41 0.00	84.27 6.10 0.00	95.71 6.34 0.00	94.79 7.26 0.00	96.44 7.64 0.00	89.12 7.51 0.00	80.01 7.21 0.00	78.50 7.03 -1.16	76.25 6.60 -2.31	73.40 6.58 -0.39	73.65 6.58 -0.57	82.16 7.33 0.00	113.38 8.98 0.00	117.65 8.92 0.00	96.02 8.25 0.00	92.16 7.45 0.00	77.06 6.94 0.00	69.48 6.03 0.00	64.31 4.89 -1.88
BROOKHAVEN___DRP 24191	69.11 5.67 -6.78	68.82 6.12 -6.04	69.02 5.38 -9.29	68.96 5.11 -12.71	68.41 5.35 -9.58	69.06 6.18 -5.65	86.55 8.36 -0.02	113.89 9.03 -15.50	119.39 10.07 -21.79	143.38 10.48 -44.09	145.43 10.04 -53.78	134.42 9.32 -52.30	118.54 9.07 -39.15	116.10 8.55 -40.20	105.03 8.57 -30.03	99.32 8.58 -24.24	136.40 9.43 -52.15	165.63 10.23 -51.00	165.78 10.11 -46.93	165.00 9.48 -67.74	165.02 8.47 -71.84	119.18 8.62 -40.44	82.06 7.55 -11.06	69.66 6.27 -5.84
BROOKLYN_NAVY_YARD 23515	61.71 5.04 0.00	61.59 4.93 0.00	58.59 4.24 0.00	55.12 3.99 0.00	57.76 4.28 0.00	62.44 5.21 0.00	85.52 7.35 0.00	97.05 7.69 0.00	96.19 8.67 0.00	97.95 9.15 0.00	90.75 9.14 0.00	81.53 8.74 0.00	80.01 8.51 -1.19	77.65 7.95 -2.36	74.87 8.04 -0.40	75.06 7.98 -0.58	83.65 8.83 0.00	115.36 10.96 0.00	119.71 10.98 0.00	97.95 10.18 0.00	93.77 9.06 0.00	87.96 8.41 -9.43	81.45 7.42 -10.57	65.57 6.10 -1.92
BROOKLYN___ARMY_DRP 323595	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
BURROWS___LYONSDAL 23803	56.38 -0.28 0.00	55.93 -0.74 0.00	53.64 -0.71 0.00	50.52 -0.61 0.00	52.79 -0.70 0.00	57.34 0.11 0.00	78.87 0.70 0.00	90.79 1.43 0.00	88.93 1.40 0.00	90.23 1.42 0.00	83.57 1.96 0.00	73.45 0.66 0.00	70.53 0.21 0.00	67.55 0.20 0.00	66.63 0.20 0.00	66.50 0.00 0.00	75.57 0.75 0.00	106.80 2.40 0.00	111.56 2.83 0.00	89.79 2.02 0.00	86.66 1.95 0.00	70.96 0.84 0.00	63.32 -0.13 0.00	57.09 -0.46 0.00
CALPINE_BETH_PAGE_GT4 24209	69.56 6.12 -6.78	69.10 6.40 -6.04	68.38 5.71 -8.33	67.95 5.42 -11.39	67.79 5.72 -8.59	69.57 6.70 -5.65	87.41 9.22 -0.02	114.78 9.92 -15.50	120.09 10.77 -21.79	144.09 11.19 -44.09	146.08 10.69 -53.78	135.15 10.05 -52.30	119.24 9.77 -39.15	116.70 9.16 -40.20	105.56 9.10 -30.03	99.92 9.18 -24.24	137.07 10.10 -52.15	168.03 12.63 -51.00	168.39 12.72 -46.93	167.10 11.59 -67.74	166.71 10.17 -71.84	119.81 9.26 -40.44	82.69 8.19 -11.06	70.30 6.91 -5.84
CALPINE_BETH_PAGE_GT_4 323586	69.56 6.12 -6.78	69.10 6.40 -6.04	68.38 5.71 -8.33	67.95 5.42 -11.39	67.79 5.72 -8.59	69.57 6.70 -5.65	87.41 9.22 -0.02	114.78 9.92 -15.50	120.09 10.77 -21.79	144.09 11.19 -44.09	146.08 10.69 -53.78	135.15 10.05 -52.30	119.24 9.77 -39.15	116.70 9.16 -40.20	105.56 9.10 -30.03	99.92 9.18 -24.24	137.07 10.10 -52.15	168.03 12.63 -51.00	168.39 12.72 -46.93	167.10 11.59 -67.74	166.71 10.17 -71.84	119.81 9.26 -40.44	82.69 8.19 -11.06	70.30 6.91 -5.84
CALPINE_BP_GT1 23823	69.56 6.12 -6.78	69.10 6.40 -6.04	68.38 5.71 -8.33	67.95 5.42 -11.39	67.79 5.72 -8.59	69.57 6.70 -5.65	87.41 9.22 -0.02	114.78 9.92 -15.50	120.09 10.77 -21.79	144.09 11.19 -44.09	146.08 10.69 -53.78	135.15 10.05 -52.30	119.24 9.77 -39.15	116.70 9.16 -40.20	105.56 9.10 -30.03	99.92 9.18 -24.24	137.07 10.10 -52.15	168.03 12.63 -51.00	168.39 12.72 -46.93	167.10 11.59 -67.74	166.71 10.17 -71.84	119.81 9.26 -40.44	82.69 8.19 -11.06	70.30 6.91 -5.84
CALSPAN___DRP 24200	52.36 -4.31 0.00	52.07 -4.59 0.00	50.00 -4.35 0.00	47.20 -3.94 0.00	48.30 -5.19 0.00	51.79 -5.44 0.00	70.82 -7.35 0.00	83.47 -5.90 0.00	82.80 -4.73 0.00	83.39 -5.42 0.00	76.63 -4.98 0.00	69.38 -3.42 0.00	66.50 -4.01 -0.19	62.07 -5.66 -0.38	60.65 -5.85 -0.07	61.34 -5.25 -0.09	68.76 -6.06 0.00	96.67 -7.73 0.00	101.01 -7.72 0.00	80.49 -7.29 0.00	78.69 -6.01 0.00	65.77 -4.35 0.00	60.22 -3.24 0.00	51.41 -6.45 -0.31
CARR STREET_E__SYR 24060	55.36 -1.30 0.00	55.25 -1.42 0.00	52.93 -1.41 0.00	49.86 -1.28 0.00	52.04 -1.44 0.00	55.74 -1.49 0.00	76.14 -2.03 0.00	87.49 -1.88 0.00	86.13 -1.40 0.00	87.39 -1.42 0.00	80.30 -1.31 0.00	71.85 -0.95 0.00	69.29 -1.13 -0.10	66.06 -1.48 -0.19	65.00 -1.46 -0.03	65.15 -1.40 -0.05	73.33 -1.50 0.00	102.31 -2.09 0.00	106.77 -1.96 0.00	86.02 -1.76 0.00	83.10 -1.61 0.00	68.86 -1.26 0.00	62.44 -1.02 0.00	56.32 -1.38 -0.16
CARTHAGE___PAPER 23857	55.53 -1.13 0.00	54.62 -2.04 0.00	52.50 -1.85 0.00	49.60 -1.53 0.00	51.72 -1.76 0.00	57.06 -0.17 0.00	78.95 0.78 0.00	91.42 2.06 0.00	89.10 1.58 0.00	90.58 1.78 0.00	84.39 2.77 0.00	72.87 0.07 0.00	69.64 -0.70 -0.03	67.06 -0.34 -0.05	66.11 -0.33 -0.01	65.65 -0.86 -0.01	75.35 0.52 0.00	107.85 3.45 0.00	112.97 4.24 0.00	90.58 2.81 0.00	87.42 2.71 0.00	70.75 0.63 0.00	62.37 -1.08 0.00	56.15 -1.44 -0.04
CE_DUNWOOD___DRP 24194	61.14 4.48 0.00	61.08 4.42 0.00	58.26 3.91 0.00	54.82 3.68 0.00	57.50 4.01 0.00	61.98 4.75 0.00	84.73 6.57 0.00	96.33 6.97 0.00	95.41 7.88 0.00	97.07 8.26 0.00	89.77 8.16 0.00	80.52 7.72 0.00	79.02 7.52 -1.18	76.78 7.07 -2.36	73.94 7.11 -0.40	74.20 7.12 -0.58	82.75 7.93 0.00	114.00 9.60 0.00	118.41 9.68 0.00	96.73 8.95 0.00	92.76 8.05 0.00	77.84 7.50 -0.22	70.24 6.54 -0.25	64.76 5.29 -1.92
CE_MILLWOOD___DRP 24193	60.97 4.31 0.00	60.91 4.25 0.00	58.10 3.75 0.00	54.72 3.58 0.00	57.33 3.85 0.00	61.81 4.58 0.00	84.50 6.33 0.00	96.07 6.70 0.00	95.14 7.61 0.00	96.71 7.90 0.00	89.45 7.83 0.00	80.22 7.43 0.00	78.74 7.24 -1.18	76.57 6.87 -2.35	73.67 6.84 -0.40	73.93 6.85 -0.58	82.46 7.63 0.00	113.69 9.29 0.00	118.08 9.35 0.00	96.37 8.60 0.00	92.50 7.79 0.00	77.34 7.22 0.00	69.73 6.28 0.00	64.58 5.12 -1.91
CE_NYC2_DRP 24202	62.00 5.33 -0.01	61.88 5.21 -0.01	58.98 4.62 -0.01	55.54 4.40 -0.01	58.15 4.65 -0.01	62.79 5.55 -0.01	85.76 7.58 -0.01	122.00 8.04 -24.59	124.29 9.02 -27.74	144.74 9.41 -46.52	145.85 9.30 -54.94	129.48 8.88 -47.80	123.03 8.65 -44.07	120.00 8.15 -44.51	120.00 8.17 -45.40	120.00 8.18 -45.32	129.34 9.05 -45.47	150.86 11.28 -35.18	147.99 11.31 -27.95	133.69 11.15 -34.77	125.32 9.40 -31.21	114.95 8.69 -36.14	112.35 7.68 -41.22	65.75 6.27 -1.93
CE_NYC_DRP 24195	61.76 5.10 0.00	61.65 4.99 0.00	58.70 4.35 0.00	55.28 4.14 0.00	57.92 4.44 0.00	62.55 5.32 0.00	85.52 7.35 0.00	97.05 7.69 0.00	96.28 8.75 0.00	98.04 9.24 0.00	90.75 9.14 0.00	81.53 8.74 0.00	80.01 8.51 -1.19	77.72 8.01 -2.36	74.87 8.04 -0.40	75.13 8.05 -0.58	83.65 8.83 0.00	115.36 10.96 0.00	119.71 10.98 0.00	97.95 10.18 0.00	93.77 9.06 0.00	87.69 8.41 -9.16	81.08 7.36 -10.27	65.51 6.04 -1.92
CHAT_HIGH_FALL_HYD 323578	55.59 -1.08 0.00	55.59 -1.08 0.00	53.59 -0.76 0.00	50.27 -0.87 0.00	52.57 -0.91 0.00	56.43 -0.80 0.00	77.86 -0.31 0.00	89.19 -0.18 0.00	86.30 -1.23 0.00	87.65 -1.15 0.00	80.39 -1.22 0.00	70.54 -2.26 0.00	68.42 -1.90 0.00	66.13 -1.21 0.00	65.23 -1.20 0.00	65.10 -1.40 0.00	72.95 -1.87 0.00	103.77 -0.63 0.00	108.08 -0.65 0.00	86.63 -1.14 0.00	83.61 -1.10 0.00	68.44 -1.68 0.00	61.29 -2.16 0.00	56.39 -1.15 0.00

CH_MIDHUDSON___DRP 24192	60.74 4.08 0.00	60.74 4.08 0.00	57.93 3.59 0.00	54.56 3.43 0.00	57.23 3.74 0.00	61.64 4.41 0.00	84.11 5.94 0.00	95.35 5.99 0.00	94.36 6.83 0.00	96.00 7.19 0.00	88.79 7.18 0.00	79.64 6.84 0.00	78.25 6.68 -1.25	76.11 6.26 -2.50	73.17 6.31 -0.43	73.37 6.25 -0.61	81.86 7.03 0.00	112.86 8.46 0.00	117.21 8.48 0.00	95.67 7.90 0.00	91.74 7.03 0.00	76.78 6.66 0.00	69.29 5.84 0.00	64.47 4.89 -2.03
CH_MISC_IPPS 23765	60.06 3.40 0.00	60.06 3.40 0.00	57.28 2.93 0.00	53.95 2.81 0.00	56.53 3.05 0.00	60.89 3.66 0.00	83.17 5.00 0.00	94.19 4.83 0.00	93.13 5.60 0.00	94.85 6.04 0.00	87.73 6.12 0.00	78.62 5.82 0.00	77.22 5.70 -1.21	75.08 5.32 -2.41	72.16 5.31 -0.41	72.41 5.32 -0.59	80.81 5.99 0.00	111.60 7.20 0.00	115.91 7.18 0.00	94.53 6.76 0.00	90.64 5.93 0.00	75.73 5.61 0.00	68.34 4.89 0.00	63.71 4.20 -1.96
CH_RES_BVR_FALLS 23983	56.44 -0.23 0.00	56.38 -0.28 0.00	54.13 -0.22 0.00	50.93 -0.20 0.00	53.27 -0.21 0.00	57.00 -0.23 0.00	78.01 -0.16 0.00	89.27 -0.09 0.00	87.18 -0.35 0.00	88.45 -0.36 0.00	81.28 -0.33 0.00	72.22 -0.58 0.00	69.76 -0.49 0.06	66.89 -0.34 0.12	66.08 -0.33 0.02	66.14 -0.33 0.03	74.37 -0.45 0.00	104.19 -0.21 0.00	108.51 -0.22 0.00	87.42 -0.35 0.00	84.45 -0.25 0.00	69.63 -0.49 0.00	62.88 -0.57 0.00	57.22 -0.23 0.10
CH_RES_NIAGARA 23895	52.07 -4.59 0.00	51.90 -4.76 0.00	49.89 -4.46 0.00	47.05 -4.09 0.00	48.08 -5.40 0.00	51.28 -5.95 0.00	69.65 -8.52 0.00	82.30 -7.06 0.00	81.66 -5.86 0.00	82.41 -6.39 0.00	75.73 -5.88 0.00	68.21 -4.59 0.00	65.64 -4.85 -0.18	61.23 -6.47 -0.35	59.91 -6.58 -0.06	60.67 -5.92 -0.09	67.94 -6.88 0.00	95.73 -8.67 0.00	99.81 -8.92 0.00	79.43 -8.34 0.00	77.68 -7.03 0.00	65.00 -5.12 0.00	59.83 -3.62 0.00	50.93 -6.91 -0.29
CH_RES_SYRACUSE 23985	55.36 -1.30 0.00	55.30 -1.36 0.00	52.99 -1.36 0.00	49.91 -1.23 0.00	52.09 -1.39 0.00	55.86 -1.37 0.00	76.37 -1.80 0.00	87.84 -1.52 0.00	86.48 -1.05 0.00	87.74 -1.07 0.00	80.63 -0.98 0.00	72.14 -0.66 0.00	69.58 -0.84 -0.11	66.36 -1.21 -0.23	65.27 -1.20 -0.04	65.43 -1.13 -0.06	73.63 -1.20 0.00	102.94 -1.46 0.00	107.43 -1.30 0.00	86.54 -1.23 0.00	83.61 -1.10 0.00	69.21 -0.91 0.00	62.69 -0.76 0.00	56.52 -1.21 -0.18
COLONIE_LFGE___ 323577	60.06 3.40 0.00	60.06 3.40 0.00	57.39 3.04 0.00	54.00 2.86 0.00	56.80 3.32 0.00	61.18 3.95 0.00	83.09 4.92 0.00	94.28 4.92 0.00	93.22 5.69 0.00	94.49 5.68 0.00	87.40 5.79 0.00	78.40 5.61 0.00	77.46 5.63 -1.52	75.62 5.25 -3.02	72.06 5.12 -0.52	72.36 5.12 -0.74	80.44 5.61 0.00	111.19 6.79 0.00	115.69 6.96 0.00	93.65 5.88 0.00	90.30 5.59 0.00	75.66 5.54 0.00	68.21 4.76 0.00	63.97 3.97 -2.46
CORNELL_____ 23752	53.26 -3.40 0.00	53.15 -3.51 0.00	50.87 -3.48 0.00	47.86 -3.27 0.00	49.95 -3.53 0.00	53.97 -3.26 0.00	74.57 -3.60 0.00	86.59 -2.77 0.00	85.25 -2.28 0.00	86.41 -2.40 0.00	79.33 -2.29 0.00	70.98 -1.82 0.00	68.21 -2.32 -0.21	64.94 -2.83 -0.43	63.65 -2.86 -0.07	63.81 -2.79 -0.10	71.91 -2.92 0.00	101.06 -3.34 0.00	106.01 -2.72 0.00	85.14 -2.63 0.00	82.25 -2.46 0.00	67.66 -2.45 0.00	60.91 -2.54 0.00	54.44 -3.45 -0.35
COXSACKIE___GT 23611	60.86 4.19 0.00	60.91 4.25 0.00	58.15 3.80 0.00	54.72 3.58 0.00	57.39 3.90 0.00	61.75 4.52 0.00	84.73 6.57 0.00	95.71 6.34 0.00	94.44 6.91 0.00	95.91 7.10 0.00	88.38 6.77 0.00	78.99 6.19 0.00	77.69 6.05 -1.33	75.65 5.66 -2.65	72.40 5.51 -0.45	72.67 5.52 -0.65	81.33 6.51 0.00	112.96 8.56 0.00	117.21 8.48 0.00	95.06 7.29 0.00	91.23 6.52 0.00	76.36 6.24 0.00	68.84 5.39 0.00	64.47 4.78 -2.15
CRESCENT___HYD 24018	60.06 3.40 0.00	60.06 3.40 0.00	57.39 3.04 0.00	54.00 2.86 0.00	56.80 3.32 0.00	61.18 3.95 0.00	83.09 4.92 0.00	94.28 4.92 0.00	93.22 5.69 0.00	94.49 5.68 0.00	87.40 5.79 0.00	78.40 5.61 0.00	77.46 5.63 -1.52	75.62 5.25 -3.02	72.06 5.12 -0.52	72.36 5.12 -0.74	80.44 5.61 0.00	111.19 6.79 0.00	115.69 6.96 0.00	93.65 5.88 0.00	90.30 5.59 0.00	75.66 5.54 0.00	68.21 4.76 0.00	63.97 3.97 -2.46
CRUCIBLE_METL_DRP 24180	55.36 -1.30 0.00	55.30 -1.36 0.00	52.99 -1.36 0.00	49.91 -1.23 0.00	52.09 -1.39 0.00	55.86 -1.37 0.00	76.37 -1.80 0.00	87.84 -1.52 0.00	86.48 -1.05 0.00	87.74 -1.07 0.00	80.63 -0.98 0.00	72.14 -0.66 0.00	69.58 -0.84 -0.11	66.36 -1.21 -0.23	65.27 -1.20 -0.04	65.43 -1.13 -0.06	73.63 -1.20 0.00	102.94 -1.46 0.00	107.43 -1.30 0.00	86.54 -1.23 0.00	83.61 -1.10 0.00	69.21 -0.91 0.00	62.69 -0.76 0.00	56.52 -1.21 -0.18
DANSKAMMER___1 23586	60.06 3.40 0.00	60.06 3.40 0.00	57.28 2.93 0.00	53.95 2.81 0.00	56.53 3.05 0.00	60.89 3.66 0.00	83.17 5.00 0.00	94.19 4.83 0.00	93.13 5.60 0.00	94.85 6.04 0.00	87.73 6.12 0.00	78.62 5.82 0.00	77.22 5.70 -1.21	75.08 5.32 -2.41	72.16 5.31 -0.41	72.41 5.32 -0.59	80.81 5.99 0.00	111.60 7.20 0.00	115.91 7.18 0.00	94.53 6.76 0.00	90.64 5.93 0.00	75.73 5.61 0.00	68.34 4.89 0.00	63.71 4.20 -1.96
DANSKAMMER___2 23589	60.06 3.40 0.00	60.06 3.40 0.00	57.28 2.93 0.00	53.95 2.81 0.00	56.53 3.05 0.00	60.89 3.66 0.00	83.17 5.00 0.00	94.19 4.83 0.00	93.13 5.60 0.00	94.85 6.04 0.00	87.73 6.12 0.00	78.62 5.82 0.00	77.22 5.70 -1.21	75.08 5.32 -2.41	72.16 5.31 -0.41	72.41 5.32 -0.59	80.81 5.99 0.00	111.60 7.20 0.00	115.91 7.18 0.00	94.53 6.76 0.00	90.64 5.93 0.00	75.73 5.61 0.00	68.34 4.89 0.00	63.71 4.20 -1.96
DANSKAMMER___3 23590	60.06 3.40 0.00	60.06 3.40 0.00	57.28 2.93 0.00	53.95 2.81 0.00	56.53 3.05 0.00	60.89 3.66 0.00	83.17 5.00 0.00	94.19 4.83 0.00	93.13 5.60 0.00	94.85 6.04 0.00	87.73 6.12 0.00	78.62 5.82 0.00	77.22 5.70 -1.21	75.08 5.32 -2.41	72.16 5.31 -0.41	72.41 5.32 -0.59	80.81 5.99 0.00	111.60 7.20 0.00	115.91 7.18 0.00	94.53 6.76 0.00	90.64 5.93 0.00	75.73 5.61 0.00	68.34 4.89 0.00	63.71 4.20 -1.96
DANSKAMMER___4 23591	60.06 3.40 0.00	60.06 3.40 0.00	57.28 2.93 0.00	53.95 2.81 0.00	56.53 3.05 0.00	60.89 3.66 0.00	83.17 5.00 0.00	94.19 4.83 0.00	93.13 5.60 0.00	94.85 6.04 0.00	87.73 6.12 0.00	78.62 5.82 0.00	77.22 5.70 -1.21	75.08 5.32 -2.41	72.16 5.31 -0.41	72.41 5.32 -0.59	80.81 5.99 0.00	111.60 7.20 0.00	115.91 7.18 0.00	94.53 6.76 0.00	90.64 5.93 0.00	75.73 5.61 0.00	68.34 4.89 0.00	63.71 4.20 -1.96
DANSKAMMER___DIESEL 23592	60.06 3.40 0.00	60.06 3.40 0.00	57.28 2.93 0.00	53.95 2.81 0.00	56.53 3.05 0.00	60.89 3.66 0.00	83.17 5.00 0.00	94.19 4.83 0.00	93.13 5.60 0.00	94.85 6.04 0.00	87.73 6.12 0.00	78.62 5.82 0.00	77.22 5.70 -1.21	75.08 5.32 -2.41	72.16 5.31 -0.41	72.41 5.32 -0.59	80.81 5.99 0.00	111.60 7.20 0.00	115.91 7.18 0.00	94.53 6.76 0.00	90.64 5.93 0.00	75.73 5.61 0.00	68.34 4.89 0.00	63.71 4.20 -1.96
DASHVILLE___HYD 23610	60.80 4.14 0.00	60.80 4.14 0.00	57.99 3.64 0.00	54.61 3.48 0.00	57.23 3.74 0.00	61.64 4.41 0.00	84.27 6.10 0.00	95.53 6.17 0.00	94.53 7.00 0.00	96.27 7.46 0.00	89.04 7.43 0.00	79.71 6.92 0.00	78.29 6.75 -1.22	76.11 6.33 -2.43	73.22 6.38 -0.42	73.48 6.38 -0.60	82.01 7.18 0.00	113.27 8.87 0.00	117.54 8.81 0.00	95.85 8.08 0.00	91.99 7.28 0.00	76.85 6.73 0.00	69.29 5.84 0.00	64.42 4.89 -1.98

DOGLEVILLE___HYD 23807	60.57 3.91 0.00	60.40 3.74 0.00	57.88 3.53 0.00	54.46 3.32 0.00	56.91 3.42 0.00	61.29 4.06 0.00	84.50 6.33 0.00	97.41 8.04 0.00	95.76 8.23 0.00	97.07 8.26 0.00	89.20 7.59 0.00	79.57 6.77 0.00	76.54 6.26 0.03	73.08 5.79 0.06	72.07 5.65 0.01	72.14 5.65 0.01	81.33 6.51 0.00	114.21 9.81 0.00	119.28 10.55 0.00	96.29 8.51 0.00	92.76 8.05 0.00	76.29 6.17 0.00	68.59 5.14 0.00	61.53 4.03 0.05
DUNKIRK___1 23563	51.22 -5.44 0.00	50.60 -6.06 0.00	48.53 -5.82 0.00	45.77 -5.37 0.00	47.01 -6.47 0.00	50.82 -6.41 0.00	70.66 -7.50 0.00	82.84 -6.52 0.00	82.19 -5.34 0.00	82.41 -6.39 0.00	75.82 -5.79 0.00	68.50 -4.30 0.00	65.32 -5.20 -0.21	61.30 -6.47 -0.42	59.79 -6.71 -0.07	60.35 -6.25 -0.10	67.72 -7.11 0.00	95.00 -9.40 0.00	99.71 -9.02 0.00	79.70 -8.08 0.00	77.76 -6.95 0.00	65.07 -5.05 0.00	58.76 -4.70 0.00	50.46 -7.42 -0.34
DUNKIRK___2 23564	51.22 -5.44 0.00	50.60 -6.06 0.00	48.53 -5.82 0.00	45.77 -5.37 0.00	47.01 -6.47 0.00	50.82 -6.41 0.00	70.66 -7.50 0.00	82.84 -6.52 0.00	82.19 -5.34 0.00	82.41 -6.39 0.00	75.82 -5.79 0.00	68.50 -4.30 0.00	65.32 -5.20 -0.21	61.30 -6.47 -0.42	59.79 -6.71 -0.07	60.35 -6.25 -0.10	67.72 -7.11 0.00	95.00 -9.40 0.00	99.71 -9.02 0.00	79.70 -8.08 0.00	77.76 -6.95 0.00	65.07 -5.05 0.00	58.76 -4.70 0.00	50.46 -7.42 -0.34
DUNKIRK___3 23565	51.62 -5.04 0.00	51.05 -5.61 0.00	48.97 -5.38 0.00	46.12 -5.01 0.00	47.44 -6.04 0.00	51.22 -6.01 0.00	71.13 -7.04 0.00	83.38 -5.99 0.00	82.71 -4.81 0.00	82.95 -5.86 0.00	76.31 -5.30 0.00	68.94 -3.86 0.00	65.74 -4.78 -0.21	61.70 -6.06 -0.42	60.19 -6.31 -0.07	60.75 -5.85 -0.10	68.16 -6.66 0.00	95.73 -8.67 0.00	100.36 -8.37 0.00	80.22 -7.55 0.00	78.27 -6.44 0.00	65.49 -4.63 0.00	59.20 -4.25 0.00	50.86 -7.02 -0.34
DUNKIRK___4 23566	51.62 -5.04 0.00	51.05 -5.61 0.00	48.97 -5.38 0.00	46.12 -5.01 0.00	47.44 -6.04 0.00	51.22 -6.01 0.00	71.13 -7.04 0.00	83.38 -5.99 0.00	82.71 -4.81 0.00	82.95 -5.86 0.00	76.31 -5.30 0.00	68.94 -3.86 0.00	65.74 -4.78 -0.21	61.70 -6.06 -0.42	60.19 -6.31 -0.07	60.75 -5.85 -0.10	68.16 -6.66 0.00	95.73 -8.67 0.00	100.36 -8.37 0.00	80.22 -7.55 0.00	78.27 -6.44 0.00	65.49 -4.63 0.00	59.20 -4.25 0.00	50.86 -7.02 -0.34
EAST HAMPTON___GT 23717	71.09 7.65 -6.78	70.75 8.05 -6.04	70.92 7.28 -9.29	70.69 6.85 -12.71	70.17 7.11 -9.58	71.06 8.18 -5.65	89.68 11.49 -0.02	117.73 12.87 -15.50	123.24 13.92 -21.79	147.29 14.39 -44.09	149.10 13.71 -53.78	137.62 12.52 -52.30	121.49 12.02 -39.15	118.99 11.36 -40.20	107.82 11.37 -30.03	102.11 11.37 -24.24	139.69 12.72 -52.15	170.43 15.03 -51.00	170.78 15.11 -46.93	169.12 13.60 -67.74	169.00 12.45 -71.84	122.19 11.64 -40.44	84.60 10.09 -11.06	71.73 8.34 -5.84
EAST RIVER___6 23660	61.59 4.93 0.00	61.48 4.82 0.00	58.59 4.24 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.44 7.27 0.00	96.87 7.51 0.00	96.11 8.58 0.00	97.86 9.06 0.00	90.67 9.06 0.00	81.39 8.59 0.00	79.94 8.44 -1.19	77.59 7.88 -2.36	74.81 7.97 -0.40	74.99 7.91 -0.58	83.58 8.75 0.00	115.26 10.86 0.00	119.50 10.76 0.00	97.78 10.01 0.00	93.69 8.98 0.00	87.89 8.34 -9.43	81.26 7.23 -10.57	65.39 5.93 -1.92
EAST RIVER___7 23524	61.59 4.93 0.00	61.48 4.82 0.00	58.59 4.24 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.44 7.27 0.00	96.87 7.51 0.00	96.11 8.58 0.00	97.86 9.06 0.00	90.67 9.06 0.00	81.39 8.59 0.00	79.94 8.44 -1.19	77.59 7.88 -2.36	74.81 7.97 -0.40	74.99 7.91 -0.58	83.58 8.75 0.00	115.26 10.86 0.00	119.50 10.76 0.00	97.78 10.01 0.00	93.69 8.98 0.00	87.89 8.34 -9.43	81.26 7.23 -10.57	65.39 5.93 -1.92
EAST_HAMPTON___DIESEL 23722	71.09 7.65 -6.78	70.75 8.05 -6.04	70.92 7.28 -9.29	70.69 6.85 -12.71	70.17 7.11 -9.58	71.06 8.18 -5.65	89.68 11.49 -0.02	117.73 12.87 -15.50	123.24 13.92 -21.79	147.29 14.39 -44.09	149.10 13.71 -53.78	137.62 12.52 -52.30	121.49 12.02 -39.15	118.99 11.36 -40.20	107.82 11.37 -30.03	102.11 11.37 -24.24	139.69 12.72 -52.15	170.43 15.03 -51.00	170.78 15.11 -46.93	169.12 13.60 -67.74	169.00 12.45 -71.84	122.19 11.64 -40.44	84.60 10.09 -11.06	71.73 8.34 -5.84
EAST_RIVER___1 323558	61.76 5.10 0.00	61.65 4.99 0.00	58.70 4.35 0.00	55.28 4.14 0.00	57.92 4.44 0.00	62.55 5.32 0.00	85.52 7.35 0.00	97.05 7.69 0.00	96.28 8.75 0.00	98.04 9.24 0.00	90.75 9.14 0.00	81.53 8.74 0.00	80.01 8.51 -1.19	77.72 8.01 -2.36	74.87 8.04 -0.40	75.13 8.05 -0.58	83.65 8.83 0.00	115.36 10.96 0.00	119.71 10.98 0.00	97.95 10.18 0.00	93.77 9.06 0.00	87.69 8.41 -9.16	81.08 7.36 -10.27	65.51 6.04 -1.92
EAST_RIVER___2 323559	61.59 4.93 0.00	61.48 4.82 0.00	58.59 4.24 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.44 7.27 0.00	96.87 7.51 0.00	96.11 8.58 0.00	97.86 9.06 0.00	90.67 9.06 0.00	81.39 8.59 0.00	79.94 8.44 -1.19	77.59 7.88 -2.36	74.81 7.97 -0.40	74.99 7.91 -0.58	83.58 8.75 0.00	115.26 10.86 0.00	119.50 10.76 0.00	97.78 10.01 0.00	93.69 8.98 0.00	87.89 8.34 -9.43	81.26 7.23 -10.57	65.39 5.93 -1.92
ELEC_TRO_TEK 24086	68.66 5.21 -6.78	68.14 5.44 -6.04	66.67 4.84 -7.49	65.93 4.55 -10.24	66.07 4.87 -7.72	68.66 5.78 -5.65	86.08 7.90 -0.02	113.26 8.40 -15.50	118.60 9.28 -21.79	142.58 9.68 -44.09	144.61 9.22 -53.78	133.98 8.88 -52.30	118.12 8.65 -39.15	115.56 8.01 -40.20	104.43 7.97 -30.03	98.72 7.98 -24.24	135.80 8.83 -52.15	166.26 10.86 -51.00	166.65 10.98 -46.93	165.61 10.09 -67.74	165.36 8.81 -71.84	118.76 8.20 -40.44	81.68 7.17 -11.06	69.38 5.98 -5.84
E_CANADA_CAP_HY 24051	58.25 1.59 0.00	58.14 1.47 0.00	55.71 1.36 0.00	52.26 1.13 0.00	54.71 1.23 0.00	59.12 1.89 0.00	81.06 2.89 0.00	92.05 2.68 0.00	90.85 3.33 0.00	92.00 3.20 0.00	85.12 3.51 0.00	75.86 3.06 0.00	75.32 3.09 -1.91	73.77 2.63 -3.80	69.27 2.19 -0.65	69.76 2.33 -0.93	77.74 2.92 0.00	108.58 4.18 0.00	113.30 4.57 0.00	90.67 2.90 0.00	87.76 3.05 0.00	72.43 2.31 0.00	65.48 2.03 0.00	62.25 1.61 -3.09
E_CANADA_MHWK_HY 24050	60.57 3.91 0.00	60.40 3.74 0.00	57.88 3.53 0.00	54.46 3.32 0.00	56.91 3.42 0.00	61.29 4.06 0.00	84.50 6.33 0.00	97.41 8.04 0.00	95.76 8.23 0.00	97.07 8.26 0.00	89.20 7.59 0.00	79.57 6.77 0.00	76.54 6.26 0.03	73.08 5.79 0.06	72.07 5.65 0.01	72.14 5.65 0.01	81.33 6.51 0.00	114.21 9.81 0.00	119.28 10.55 0.00	96.29 8.51 0.00	92.76 8.05 0.00	76.29 6.17 0.00	68.59 5.14 0.00	61.53 4.03 0.05
E_FISHKILL___LBMP 23776	60.74 4.08 0.00	60.74 4.08 0.00	57.93 3.59 0.00	54.56 3.43 0.00	57.17 3.69 0.00	61.64 4.41 0.00	84.03 5.86 0.00	95.44 6.08 0.00	94.44 6.91 0.00	96.00 7.19 0.00	88.79 7.18 0.00	79.71 6.92 0.00	78.27 6.75 -1.21	76.08 6.33 -2.40	73.15 6.31 -0.41	73.41 6.32 -0.59	81.86 7.03 0.00	112.86 8.46 0.00	117.10 8.37 0.00	95.58 7.81 0.00	91.82 7.12 0.00	76.85 6.73 0.00	69.35 5.90 0.00	64.39 4.89 -1.95
FAR ROCKAWAY___4 23548	70.07 6.63 -6.78	69.50 6.80 -6.04	68.70 6.47 -7.88	68.00 6.09 -10.78	68.03 6.42 -8.12	70.09 7.21 -5.65	88.19 10.01 -0.02	115.58 10.72 -15.50	120.79 11.47 -21.79	144.80 11.90 -44.09	146.90 11.51 -53.78	135.80 10.70 -52.30	119.87 10.41 -39.15	117.38 9.83 -40.20	106.22 9.77 -30.03	100.52 9.78 -24.24	137.90 10.92 -52.15	169.91 14.51 -51.00	170.56 14.90 -46.93	168.86 13.34 -67.74	168.41 11.86 -71.84	120.86 10.31 -40.44	83.45 8.95 -11.06	70.93 7.54 -5.84

FARRAGUT___LBMP 323566	61.71 5.04 0.00	61.59 4.93 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.44 7.27 0.00	96.96 7.60 0.00	96.11 8.58 0.00	97.86 9.06 0.00	90.59 8.98 0.00	81.39 8.59 0.00	79.87 8.37 -1.19	77.59 7.88 -2.36	74.74 7.91 -0.40	74.99 7.91 -0.58	83.50 8.68 0.00	115.15 10.75 0.00	119.50 10.76 0.00	97.87 10.09 0.00	93.69 8.98 0.00	87.89 8.34 -9.43	81.32 7.30 -10.57	65.45 5.98 -1.92
FENNER___WINDPWR 24204	56.38 -0.28 0.00	56.27 -0.40 0.00	53.91 -0.43 0.00	50.73 -0.41 0.00	53.00 -0.48 0.00	57.12 -0.11 0.00	78.40 0.23 0.00	90.26 0.89 0.00	88.84 1.31 0.00	90.05 1.24 0.00	82.83 1.22 0.00	73.89 1.09 0.00	71.15 0.77 -0.06	67.86 0.40 -0.11	66.78 0.33 -0.02	66.86 0.33 -0.03	75.50 0.67 0.00	105.76 1.36 0.00	110.47 1.74 0.00	89.09 1.32 0.00	85.98 1.27 0.00	70.82 0.70 0.00	63.83 0.38 0.00	57.41 -0.23 -0.09
FIBERTEK___ENERGY 23856	55.36 -1.30 0.00	55.30 -1.36 0.00	52.99 -1.36 0.00	49.91 -1.23 0.00	52.09 -1.39 0.00	55.86 -1.37 0.00	76.37 -1.80 0.00	87.84 -1.52 0.00	86.48 -1.05 0.00	87.74 -1.07 0.00	80.63 -0.98 0.00	72.14 -0.66 0.00	69.58 -0.84 -0.11	66.36 -1.21 -0.23	65.27 -1.20 -0.04	65.43 -1.13 -0.06	73.63 -1.20 0.00	102.94 -1.46 0.00	107.43 -1.30 0.00	86.54 -1.23 0.00	83.61 -1.10 0.00	69.21 -0.91 0.00	62.69 -0.76 0.00	56.52 -1.21 -0.18
FITZPATRICK____ 23598	54.68 -1.98 0.00	54.62 -2.04 0.00	52.39 -1.96 0.00	49.30 -1.84 0.00	51.45 -2.03 0.00	55.05 -2.17 0.00	74.89 -3.28 0.00	85.88 -3.49 0.00	84.38 -3.15 0.00	85.61 -3.20 0.00	78.75 -2.86 0.00	70.32 -2.48 0.00	67.92 -2.46 -0.07	64.86 -2.63 -0.14	63.86 -2.59 -0.02	64.01 -2.53 -0.03	71.98 -2.84 0.00	100.43 -3.97 0.00	104.71 -4.02 0.00	84.44 -3.34 0.00	81.57 -3.13 0.00	67.59 -2.52 0.00	61.48 -1.97 0.00	55.59 -2.07 -0.12
FORT ORANGE____ 23900	59.61 2.95 0.00	59.61 2.95 0.00	56.96 2.61 0.00	53.59 2.45 0.00	56.32 2.83 0.00	60.43 3.20 0.00	81.37 3.20 0.00	92.40 3.04 0.00	91.29 3.76 0.00	92.54 3.73 0.00	85.53 3.92 0.00	76.66 3.86 0.00	75.66 3.87 -1.48	73.93 3.64 -2.95	70.45 3.52 -0.50	70.75 3.52 -0.72	78.71 3.89 0.00	108.68 4.28 0.00	113.08 4.35 0.00	91.72 3.95 0.00	88.44 3.73 0.00	74.05 3.93 0.00	67.70 4.25 0.00	63.45 3.51 -2.40
FORT_DRUM_COGEN 23780	55.19 -1.47 0.00	54.34 -2.32 0.00	52.17 -2.17 0.00	49.35 -1.79 0.00	51.40 -2.09 0.00	56.83 -0.40 0.00	78.72 0.55 0.00	91.33 1.97 0.00	89.02 1.49 0.00	90.49 1.69 0.00	84.22 2.61 0.00	72.73 -0.07 0.00	69.50 -0.84 -0.03	66.93 -0.47 -0.06	65.91 -0.53 -0.01	65.45 -1.06 -0.01	75.12 0.30 0.00	107.64 3.24 0.00	112.75 4.02 0.00	90.41 2.63 0.00	87.17 2.46 0.00	70.47 0.35 0.00	62.18 -1.27 0.00	55.92 -1.67 -0.05
FPL_FAR_ROCK_GT1 24212	70.07 6.63 -6.78	69.50 6.80 -6.04	68.70 6.47 -7.88	68.00 6.09 -10.78	68.03 6.42 -8.12	70.09 7.21 -5.65	88.19 10.01 -0.02	115.58 10.72 -15.50	120.79 11.47 -21.79	144.80 11.90 -44.09	146.90 11.51 -53.78	135.80 10.70 -52.30	119.87 10.41 -39.15	117.38 9.83 -40.20	106.22 9.77 -30.03	100.52 9.78 -24.24	137.90 10.92 -52.15	169.91 14.51 -51.00	170.56 14.90 -46.93	168.86 13.34 -67.74	168.41 11.86 -71.84	120.86 10.31 -40.44	83.45 8.95 -11.06	70.93 7.54 -5.84
FPL_FAR_ROCK_GT2 23815	70.07 6.63 -6.78	69.50 6.80 -6.04	68.70 6.47 -7.88	68.00 6.09 -10.78	68.03 6.42 -8.12	70.09 7.21 -5.65	88.19 10.01 -0.02	115.58 10.72 -15.50	120.79 11.47 -21.79	144.80 11.90 -44.09	146.90 11.51 -53.78	135.80 10.70 -52.30	119.87 10.41 -39.15	117.38 9.83 -40.20	106.22 9.77 -30.03	100.52 9.78 -24.24	137.90 10.92 -52.15	169.91 14.51 -51.00	170.56 14.90 -46.93	168.86 13.34 -67.74	168.41 11.86 -71.84	120.86 10.31 -40.44	83.45 8.95 -11.06	70.93 7.54 -5.84
FRANKLIN_FALL_HYD 24054	56.78 0.11 0.00	56.61 -0.06 0.00	54.62 0.27 0.00	51.19 0.05 0.00	53.54 0.05 0.00	57.92 0.69 0.00	80.83 2.66 0.00	92.76 3.40 0.00	89.72 2.19 0.00	91.03 2.22 0.00	83.65 2.04 0.00	72.43 -0.36 0.00	70.03 -0.28 0.00	67.55 0.20 0.00	66.70 0.27 0.00	66.43 -0.07 0.00	74.90 0.07 0.00	107.85 3.45 0.00	112.43 3.70 0.00	89.97 2.19 0.00	86.83 2.12 0.00	70.68 0.56 0.00	62.63 -0.82 0.00	57.14 -0.40 0.00
FREEPORT_EQUS_GT1 23764	69.85 6.40 -6.78	69.33 6.63 -6.04	68.41 6.09 -7.98	67.83 5.78 -10.91	67.86 6.15 -8.23	69.92 7.04 -5.65	88.03 9.85 -0.02	115.40 10.54 -15.50	120.79 11.47 -21.79	144.71 11.81 -44.09	146.57 11.18 -53.78	135.66 10.56 -52.30	119.73 10.27 -39.15	117.11 9.56 -40.20	105.96 9.50 -30.03	100.25 9.51 -24.24	137.52 10.55 -52.15	168.87 13.47 -51.00	169.26 13.59 -46.93	167.80 12.29 -67.74	167.39 10.84 -71.84	120.30 9.75 -40.44	83.07 8.57 -11.06	70.58 7.19 -5.84
FULTON COGEN____ 23766	55.19 -1.47 0.00	55.08 -1.59 0.00	52.77 -1.58 0.00	49.70 -1.43 0.00	51.93 -1.55 0.00	55.74 -1.49 0.00	76.06 -2.11 0.00	87.40 -1.97 0.00	86.04 -1.49 0.00	87.30 -1.51 0.00	80.47 -1.14 0.00	71.78 -1.02 0.00	69.07 -1.34 -0.09	66.04 -1.48 -0.18	65.00 -1.46 -0.03	65.15 -1.40 -0.04	73.55 -1.27 0.00	102.73 -1.67 0.00	107.21 -1.52 0.00	86.37 -1.40 0.00	83.44 -1.27 0.00	69.07 -1.05 0.00	62.50 -0.95 0.00	56.43 -1.27 -0.15
Freeport___CT2 23818	69.85 6.40 -6.78	69.33 6.63 -6.04	68.41 6.09 -7.98	67.83 5.78 -10.91	67.86 6.15 -8.23	69.92 7.04 -5.65	88.03 9.85 -0.02	115.40 10.54 -15.50	120.79 11.47 -21.79	144.71 11.81 -44.09	146.57 11.18 -53.78	135.66 10.56 -52.30	119.73 10.27 -39.15	117.11 9.56 -40.20	105.96 9.50 -30.03	100.25 9.51 -24.24	137.52 10.55 -52.15	168.87 13.47 -51.00	169.26 13.59 -46.93	167.80 12.29 -67.74	167.39 10.84 -71.84	120.30 9.75 -40.44	83.07 8.57 -11.06	70.58 7.19 -5.84
G.F.CEMENT___DRP 24184	61.82 5.16 0.00	61.65 4.99 0.00	58.91 4.57 0.00	55.38 4.24 0.00	58.40 4.92 0.00	63.30 6.07 0.00	86.30 8.13 0.00	97.76 8.40 0.00	96.98 9.45 0.00	98.22 9.41 0.00	91.00 9.39 0.00	81.68 8.88 0.00	80.65 8.79 -1.55	78.65 8.22 -3.09	74.93 7.97 -0.53	75.17 7.91 -0.76	83.65 8.83 0.00	116.09 11.69 0.00	121.02 12.29 0.00	97.43 9.65 0.00	93.94 9.23 0.00	78.39 8.27 0.00	70.30 6.85 0.00	65.81 5.75 -2.51
GARDENVILLE___LBMP 24039	52.24 -4.42 0.00	51.90 -4.76 0.00	49.84 -4.51 0.00	47.05 -4.09 0.00	48.14 -5.35 0.00	51.62 -5.61 0.00	70.66 -7.50 0.00	83.29 -6.08 0.00	82.63 -4.90 0.00	83.21 -5.59 0.00	76.47 -5.14 0.00	69.23 -3.57 0.00	66.29 -4.22 -0.19	61.86 -5.86 -0.38	60.52 -5.98 -0.06	61.21 -5.39 -0.09	68.54 -6.29 0.00	96.47 -7.93 0.00	100.79 -7.94 0.00	80.31 -7.46 0.00	78.44 -6.27 0.00	65.63 -4.49 0.00	60.02 -3.43 0.00	51.29 -6.56 -0.31
GENERAL___MILLS 23808	52.36 -4.31 0.00	52.07 -4.59 0.00	50.00 -4.35 0.00	47.20 -3.94 0.00	48.30 -5.19 0.00	51.79 -5.44 0.00	70.82 -7.35 0.00	83.47 -5.90 0.00	82.80 -4.73 0.00	83.39 -5.42 0.00	76.63 -4.98 0.00	69.38 -3.42 0.00	66.50 -4.01 -0.19	62.07 -5.66 -0.38	60.65 -5.85 -0.07	61.34 -5.25 -0.09	68.76 -6.06 0.00	96.67 -7.73 0.00	101.01 -7.72 0.00	80.49 -7.29 0.00	78.69 -6.01 0.00	65.77 -4.35 0.00	60.22 -3.24 0.00	51.41 -6.45 -0.31
GE_PLASTICS___DRP 24183	59.04 2.38 0.00	59.16 2.49 0.00	56.58 2.23 0.00	53.23 2.10 0.00	55.84 2.35 0.00	59.86 2.63 0.00	81.30 3.13 0.00	92.49 3.13 0.00	91.03 3.50 0.00	92.00 3.20 0.00	84.55 2.94 0.00	75.78 2.98 0.00	74.76 2.95 -1.49	73.08 2.76 -2.97	69.60 2.66 -0.51	69.89 2.66 -0.73	77.74 2.92 0.00	107.32 2.92 0.00	111.67 2.94 0.00	90.67 2.90 0.00	87.42 2.71 0.00	73.41 3.30 0.00	66.69 3.24 0.00	62.73 2.76 -2.42

GILBOA___1 23756	59.04 2.38 0.00	59.38 2.72 0.00	56.79 2.45 0.00	53.44 2.30 0.00	56.00 2.51 0.00	59.63 2.40 0.00	81.30 3.13 0.00	92.58 3.22 0.00	91.38 3.85 0.00	92.63 3.82 0.00	85.45 3.84 0.00	76.58 3.79 0.00	75.13 3.66 -1.16	73.02 3.37 -2.31	70.15 3.32 -0.39	70.39 3.33 -0.57	78.56 3.74 0.00	107.95 3.55 0.00	112.21 3.48 0.00	91.55 3.77 0.00	88.44 3.73 0.00	73.83 3.72 0.00	66.69 3.24 0.00	62.01 2.59 -1.88
GILBOA___2 23757	59.04 2.38 0.00	59.38 2.72 0.00	56.79 2.45 0.00	53.44 2.30 0.00	56.00 2.51 0.00	59.63 2.40 0.00	81.30 3.13 0.00	92.58 3.22 0.00	91.38 3.85 0.00	92.63 3.82 0.00	85.45 3.84 0.00	76.58 3.79 0.00	75.13 3.66 -1.16	73.02 3.37 -2.31	70.15 3.32 -0.39	70.39 3.33 -0.57	78.56 3.74 0.00	107.95 3.55 0.00	112.21 3.48 0.00	91.55 3.77 0.00	88.44 3.73 0.00	73.83 3.72 0.00	66.69 3.24 0.00	62.01 2.59 -1.88
GILBOA___3 23758	59.04 2.38 0.00	59.38 2.72 0.00	56.79 2.45 0.00	53.44 2.30 0.00	56.00 2.51 0.00	59.63 2.40 0.00	81.30 3.13 0.00	92.58 3.22 0.00	91.38 3.85 0.00	92.63 3.82 0.00	85.45 3.84 0.00	76.58 3.79 0.00	75.13 3.66 -1.16	73.02 3.37 -2.31	70.15 3.32 -0.39	70.39 3.33 -0.57	78.56 3.74 0.00	107.95 3.55 0.00	112.21 3.48 0.00	91.55 3.77 0.00	88.44 3.73 0.00	73.83 3.72 0.00	66.69 3.24 0.00	62.01 2.59 -1.88
GILBOA___4 23759	59.04 2.38 0.00	59.38 2.72 0.00	56.79 2.45 0.00	53.44 2.30 0.00	56.00 2.51 0.00	59.63 2.40 0.00	81.30 3.13 0.00	92.58 3.22 0.00	91.38 3.85 0.00	92.63 3.82 0.00	85.45 3.84 0.00	76.58 3.79 0.00	75.13 3.66 -1.16	73.02 3.37 -2.31	70.15 3.32 -0.39	70.39 3.33 -0.57	78.56 3.74 0.00	107.95 3.55 0.00	112.21 3.48 0.00	91.55 3.77 0.00	88.44 3.73 0.00	73.83 3.72 0.00	66.69 3.24 0.00	62.01 2.59 -1.88
GILBOA____ 23599	59.04 2.38 0.00	59.38 2.72 0.00	56.79 2.45 0.00	53.44 2.30 0.00	56.00 2.51 0.00	59.63 2.40 0.00	81.30 3.13 0.00	92.58 3.22 0.00	91.38 3.85 0.00	92.63 3.82 0.00	85.45 3.84 0.00	76.58 3.79 0.00	75.13 3.66 -1.16	73.02 3.37 -2.31	70.15 3.32 -0.39	70.39 3.33 -0.57	78.56 3.74 0.00	107.95 3.55 0.00	112.21 3.48 0.00	91.55 3.77 0.00	88.44 3.73 0.00	73.83 3.72 0.00	66.69 3.24 0.00	62.01 2.59 -1.88
GINNA____ 23603	54.06 -2.61 0.00	53.72 -2.95 0.00	51.52 -2.83 0.00	48.58 -2.56 0.00	50.33 -3.16 0.00	53.85 -3.38 0.00	73.95 -4.22 0.00	86.06 -3.31 0.00	85.34 -2.19 0.00	86.32 -2.49 0.00	79.33 -2.29 0.00	71.20 -1.60 0.00	68.48 -1.97 -0.14	64.79 -2.83 -0.28	63.62 -2.86 -0.05	63.97 -2.59 -0.07	71.91 -2.92 0.00	100.95 -3.45 0.00	105.14 -3.59 0.00	84.17 -3.60 0.00	81.66 -3.05 0.00	67.73 -2.38 0.00	61.42 -2.03 0.00	53.97 -3.80 -0.22
GLEN PARK____ 23778	55.53 -1.13 0.00	54.62 -2.04 0.00	52.50 -1.85 0.00	49.70 -1.43 0.00	51.77 -1.71 0.00	57.40 0.17 0.00	79.81 1.64 0.00	92.58 3.22 0.00	90.24 2.71 0.00	91.74 2.93 0.00	85.45 3.84 0.00	73.53 0.73 0.00	70.27 -0.07 -0.03	67.81 0.40 -0.06	66.77 0.33 -0.01	66.18 -0.33 -0.01	76.02 1.20 0.00	109.10 4.70 0.00	114.28 5.55 0.00	91.55 3.77 0.00	88.18 3.47 0.00	71.17 1.05 0.00	62.69 -0.76 0.00	56.33 -1.27 -0.05
GLENWOOD_IC_1_G5 23712	69.11 5.67 -6.78	68.65 5.95 -6.04	65.27 5.33 -5.60	63.85 5.06 -7.65	64.60 5.35 -5.77	69.17 6.30 -5.65	87.02 8.83 -0.02	114.33 9.47 -15.50	119.74 10.42 -21.79	143.73 10.83 -44.09	145.84 10.45 -53.78	134.93 9.83 -52.30	119.03 9.56 -39.15	116.50 8.96 -40.20	105.36 8.90 -30.03	99.65 8.91 -24.24	136.93 9.95 -52.15	167.72 12.32 -51.00	168.17 12.50 -46.93	166.84 11.32 -67.74	166.29 9.74 -71.84	119.53 8.98 -40.44	82.38 7.87 -11.06	69.89 6.50 -5.84
GLENWOOD_IC_2_G1 23688	68.60 5.16 -6.78	67.80 5.10 -6.04	58.63 4.57 0.28	55.04 4.30 0.39	57.79 4.60 0.29	68.32 5.44 -5.65	85.69 7.50 -0.02	112.90 8.04 -15.50	118.25 8.93 -21.79	142.22 9.32 -44.09	144.53 9.14 -53.78	133.76 8.66 -52.30	117.91 8.44 -39.15	115.49 7.95 -40.20	104.36 7.91 -30.03	98.66 7.91 -24.24	135.80 8.83 -52.15	166.36 10.96 -51.00	166.65 10.98 -46.93	165.61 10.09 -67.74	165.61 9.06 -71.84	118.90 8.34 -40.44	81.81 7.30 -11.06	69.38 5.98 -5.84
GLENWOOD_IC_3_G1 23689	68.60 5.16 -6.78	67.80 5.10 -6.04	58.63 4.57 0.28	55.04 4.30 0.39	57.79 4.60 0.29	68.32 5.44 -5.65	85.69 7.50 -0.02	112.90 8.04 -15.50	118.25 8.93 -21.79	142.22 9.32 -44.09	144.53 9.14 -53.78	133.76 8.66 -52.30	117.91 8.44 -39.15	115.49 7.95 -40.20	104.36 7.91 -30.03	98.66 7.91 -24.24	135.80 8.83 -52.15	166.36 10.96 -51.00	166.65 10.98 -46.93	165.61 10.09 -67.74	165.61 9.06 -71.84	118.90 8.34 -40.44	81.81 7.30 -11.06	69.38 5.98 -5.84
GLENWOOD___4 23550	69.11 5.67 -6.78	68.65 5.95 -6.04	65.28 5.33 -5.61	63.87 5.06 -7.67	64.61 5.35 -5.78	69.17 6.30 -5.65	87.02 8.83 -0.02	114.33 9.47 -15.50	119.74 10.42 -21.79	143.73 10.83 -44.09	145.84 10.45 -53.78	134.93 9.83 -52.30	119.03 9.56 -39.15	116.50 8.96 -40.20	105.36 8.90 -30.03	99.65 8.91 -24.24	136.93 9.95 -52.15	167.82 12.42 -51.00	168.28 12.61 -46.93	166.93 11.41 -67.74	166.29 9.74 -71.84	119.53 8.98 -40.44	82.38 7.87 -11.06	69.89 6.50 -5.84
GLENWOOD___5 23614	69.11 5.67 -6.78	68.65 5.95 -6.04	65.28 5.33 -5.61	63.87 5.06 -7.67	64.61 5.35 -5.78	69.17 6.30 -5.65	87.02 8.83 -0.02	114.33 9.47 -15.50	119.74 10.42 -21.79	143.73 10.83 -44.09	145.84 10.45 -53.78	134.93 9.83 -52.30	119.03 9.56 -39.15	116.50 8.96 -40.20	105.36 8.90 -30.03	99.65 8.91 -24.24	136.93 9.95 -52.15	167.82 12.42 -51.00	168.28 12.61 -46.93	166.93 11.41 -67.74	166.29 9.74 -71.84	119.53 8.98 -40.44	82.38 7.87 -11.06	69.89 6.50 -5.84
GLOBAL GREEN_PORT_GT1 23814	71.09 7.65 -6.78	70.69 7.99 -6.04	70.87 7.23 -9.29	70.64 6.80 -12.71	70.12 7.06 -9.58	71.06 8.18 -5.65	89.68 11.49 -0.02	117.73 12.87 -15.50	123.24 13.92 -21.79	147.20 14.30 -44.09	149.10 13.71 -53.78	137.62 12.52 -52.30	121.49 12.02 -39.15	118.93 11.38 -40.20	107.82 11.36 -30.03	102.11 11.37 -24.24	139.69 12.72 -52.15	170.43 15.03 -51.00	170.89 15.22 -46.93	169.12 13.60 -67.74	169.00 12.45 -71.84	122.27 11.71 -40.44	84.60 10.09 -11.06	71.73 8.34 -5.84
GOETHSLN___LBMP 323567	61.76 5.10 0.00	61.65 4.99 0.00	58.70 4.35 0.00	55.28 4.14 0.00	57.92 4.44 0.00	62.49 5.27 0.00	85.52 7.35 0.00	100.67 7.69 -3.62	100.28 8.67 -4.08	104.80 9.15 -6.85	98.76 9.06 -8.09	88.50 8.66 -7.04	86.25 8.44 -7.50	83.86 7.95 -8.57	81.43 7.97 -7.03	81.65 7.98 -7.17	90.27 8.75 -6.69	133.35 10.96 -17.99	136.47 10.98 -16.76	116.34 10.18 -18.38	104.53 9.06 -10.76	91.90 8.41 -13.36	85.90 7.36 -15.08	65.51 6.04 -1.92
GOUDEY___7 23579	56.21 -0.45 0.00	55.93 -0.74 0.00	53.53 -0.82 0.00	50.37 -0.77 0.00	52.52 -0.96 0.00	56.54 -0.69 0.00	78.17 0.00 0.00	89.90 0.54 0.00	88.67 1.14 0.00	89.52 0.71 0.00	82.34 0.73 0.00	73.82 1.02 0.00	71.12 0.42 -0.39	68.05 -0.07 -0.77	66.36 -0.20 -0.13	66.56 -0.13 -0.19	74.75 -0.07 0.00	103.98 0.00 0.00	108.73 0.00 0.00	87.95 0.18 0.00	85.13 0.42 0.00	70.82 0.70 0.00	63.64 0.19 0.00	57.25 -0.92 -0.62
GOUDEY___8 23580	56.21 -0.45 0.00	55.93 -0.74 0.00	53.53 -0.82 0.00	50.37 -0.77 0.00	52.52 -0.96 0.00	56.54 -0.69 0.00	78.17 0.00 0.00	89.90 0.54 0.00	88.67 1.14 0.00	89.43 0.62 0.00	82.34 0.73 0.00	73.75 0.95 0.00	71.12 0.42 -0.39	68.05 -0.07 -0.77	66.36 -0.20 -0.13	66.56 -0.13 -0.19	74.75 -0.07 0.00	104.09 -0.31 0.00	108.84 0.11 0.00	87.86 0.09 0.00	85.05 0.34 0.00	70.82 0.70 0.00	63.64 0.19 0.00	57.25 -0.92 -0.62

GOWANUS_GT1_1 24077	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT1_2 24078	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT1_3 24079	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT1_4 24080	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT1_5 24084	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT1_6 24111	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT1_7 24112	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT1_8 24113	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT2_1 24114	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT2_2 24115	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT2_3 24116	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT2_4 24117	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT2_5 24118	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT2_6 24119	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT2_7 24120	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT2_8 24121	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93

GOWANUS_GT3_1 24122	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT3_2 24123	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT3_3 24124	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT3_4 24125	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT3_5 24126	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT3_6 24127	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT3_7 24128	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT3_8 24129	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.92 6.45 -1.93
GOWANUS_GT4_1 24130	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT4_2 24131	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT4_3 24132	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT4_4 24133	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT4_5 24134	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT4_6 24135	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT4_7 24136	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
GOWANUS_GT4_8 24137	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93

GRAHMSVILLE__HY 23607	59.50 2.83 0.00	59.50 2.83 0.00	56.79 2.45 0.00	53.49 2.35 0.00	56.00 2.51 0.00	60.21 2.98 0.00	82.55 4.38 0.00	93.92 4.56 0.00	93.04 5.51 0.00	92.80 4.00 0.00	85.69 4.08 0.00	76.58 3.79 0.00	75.00 3.66 -1.03	72.76 3.37 -2.05	70.17 3.39 -0.35	71.66 4.66 -0.50	79.91 5.09 0.00	110.87 6.47 0.00	115.25 6.52 0.00	93.65 5.88 0.00	89.96 5.25 0.00	74.89 4.77 0.00	67.51 4.06 0.00	62.55 3.34 -1.66
GREENIDGE__3 23582	53.38 -3.29 0.00	53.09 -3.57 0.00	50.82 -3.53 0.00	47.86 -3.27 0.00	49.74 -3.74 0.00	53.68 -3.55 0.00	74.34 -3.83 0.00	86.42 -2.95 0.00	85.34 -2.19 0.00	86.05 -2.75 0.00	79.08 -2.53 0.00	70.98 -1.82 0.00	68.07 -2.46 -0.21	64.47 -3.30 -0.42	63.11 -3.39 -0.07	63.41 -3.19 -0.10	71.31 -3.52 0.00	100.12 -4.28 0.00	105.03 -3.70 0.00	84.17 -3.60 0.00	81.57 -3.13 0.00	67.66 -2.45 0.00	60.91 -2.54 0.00	53.86 -4.03 -0.34
GREENIDGE__4 23583	53.38 -3.29 0.00	53.09 -3.57 0.00	50.82 -3.53 0.00	47.86 -3.27 0.00	49.74 -3.74 0.00	53.68 -3.55 0.00	74.34 -3.83 0.00	86.42 -2.95 0.00	85.34 -2.19 0.00	86.05 -2.75 0.00	79.08 -2.53 0.00	70.98 -1.82 0.00	68.07 -2.46 -0.21	64.47 -3.30 -0.42	63.11 -3.39 -0.07	63.41 -3.19 -0.10	71.31 -3.52 0.00	100.12 -4.28 0.00	105.03 -3.70 0.00	84.17 -3.60 0.00	81.57 -3.13 0.00	67.66 -2.45 0.00	60.91 -2.54 0.00	53.86 -4.03 -0.34
HAMPSHIRE__PAPER_HYD 323593	55.81 -0.85 0.00	54.91 -1.76 0.00	52.83 -1.52 0.00	49.70 -1.43 0.00	51.93 -1.55 0.00	57.00 -0.23 0.00	78.56 0.39 0.00	90.62 1.25 0.00	87.97 0.44 0.00	89.43 0.62 0.00	83.49 1.88 0.00	71.85 -0.95 0.00	68.70 -1.62 0.00	66.27 -1.08 0.00	65.50 -0.93 0.00	65.04 -1.46 0.00	74.75 -0.07 0.00	107.22 2.82 0.00	112.10 3.37 0.00	89.88 2.11 0.00	86.83 2.12 0.00	70.40 0.28 0.00	61.99 -1.46 0.00	56.11 -1.44 0.00
HARZA MOOSE__RIVER 24016	56.38 -0.28 0.00	55.93 -0.74 0.00	53.64 -0.71 0.00	50.52 -0.61 0.00	52.79 -0.70 0.00	57.34 0.11 0.00	78.87 0.70 0.00	90.79 1.43 0.00	88.93 1.40 0.00	90.23 1.42 0.00	83.57 1.96 0.00	73.45 0.66 0.00	70.53 0.21 0.00	67.55 0.20 0.00	66.63 0.20 0.00	66.50 0.00 0.00	75.57 0.75 0.00	106.80 2.40 0.00	111.56 2.83 0.00	89.79 2.02 0.00	86.66 1.95 0.00	70.96 0.84 0.00	63.32 -0.13 0.00	57.09 -0.46 0.00
HEMPSTEAD____ 23647	69.17 5.72 -6.78	68.71 6.01 -6.04	66.97 5.43 -7.18	66.08 5.11 -9.83	66.34 5.46 -7.41	69.23 6.35 -5.65	87.02 8.83 -0.02	114.33 9.47 -15.50	119.74 10.42 -21.79	143.73 10.83 -44.09	145.76 10.36 -53.78	134.85 9.76 -52.30	118.96 9.49 -39.15	116.43 8.89 -40.20	105.29 8.84 -30.03	99.59 8.84 -24.24	136.78 9.80 -52.15	167.72 12.32 -51.00	168.06 12.40 -46.93	166.84 11.32 -67.74	166.37 9.83 -71.84	119.53 8.98 -40.44	82.38 7.87 -11.06	69.95 6.56 -5.84
HICKLING__1 23621	55.70 -0.96 0.00	55.08 -1.59 0.00	52.72 -1.63 0.00	49.60 -1.53 0.00	51.51 -1.98 0.00	55.86 -1.37 0.00	78.33 0.16 0.00	90.79 1.43 0.00	89.80 2.28 0.00	90.23 1.42 0.00	83.00 1.39 0.00	74.47 1.67 0.00	71.24 0.63 -0.29	67.59 -0.34 -0.58	65.93 -0.60 -0.10	66.24 -0.40 -0.14	74.52 -0.30 0.00	104.40 0.00 0.00	109.82 1.09 0.00	88.12 0.35 0.00	85.56 0.85 0.00	71.17 1.05 0.00	63.58 0.13 0.00	56.06 -1.96 -0.47
HICKLING__2 23622	55.70 -0.96 0.00	55.08 -1.59 0.00	52.72 -1.63 0.00	49.60 -1.53 0.00	51.51 -1.98 0.00	55.91 -1.32 0.00	78.33 0.16 0.00	90.79 1.43 0.00	89.80 2.28 0.00	90.23 1.42 0.00	83.00 1.39 0.00	74.47 1.67 0.00	71.24 0.63 -0.29	67.66 -0.27 -0.58	65.93 -0.60 -0.10	66.24 -0.40 -0.14	74.52 -0.30 0.00	104.50 0.10 0.00	109.82 1.09 0.00	88.21 0.44 0.00	85.56 0.85 0.00	71.24 1.12 0.00	63.58 0.13 0.00	56.12 -1.90 -0.47
HIGH FALLS__HY 23754	60.80 4.14 0.00	60.80 4.14 0.00	57.99 3.64 0.00	54.61 3.48 0.00	57.23 3.74 0.00	61.58 4.35 0.00	84.50 6.33 0.00	95.80 6.43 0.00	94.71 7.18 0.00	96.27 7.46 0.00	88.96 7.34 0.00	79.50 6.70 0.00	77.98 6.47 -1.19	75.79 6.06 -2.38	72.88 6.05 -0.41	73.34 6.25 -0.58	82.01 7.18 0.00	113.59 9.19 0.00	117.86 9.13 0.00	95.94 8.16 0.00	92.08 7.37 0.00	76.78 6.66 0.00	69.10 5.65 0.00	64.31 4.83 -1.94
HILLBURN__GT 23639	60.86 4.19 0.00	60.86 4.19 0.00	58.04 3.70 0.00	54.66 3.53 0.00	57.28 3.80 0.00	61.75 4.52 0.00	84.50 6.33 0.00	96.07 6.70 0.00	95.14 7.61 0.00	96.80 7.99 0.00	89.45 7.83 0.00	80.22 7.43 0.00	78.69 7.24 -1.14	76.41 6.80 -2.27	73.59 6.78 -0.39	73.84 6.78 -0.56	82.38 7.56 0.00	113.80 9.40 0.00	118.08 9.35 0.00	96.37 8.60 0.00	92.50 7.79 0.00	77.34 7.22 0.00	69.67 6.22 0.00	64.45 5.06 -1.84
HOLTSVILLE_IC_1 23690	68.94 5.50 -6.78	68.59 5.89 -6.04	68.86 5.22 -9.30	68.76 4.91 -12.72	68.26 5.19 -9.58	68.89 6.01 -5.65	86.39 8.21 -0.02	113.71 8.85 -15.50	119.12 9.80 -21.79	143.11 10.21 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.33 8.86 -39.15	115.96 8.42 -40.20	104.83 8.37 -30.03	99.12 8.38 -24.24	136.18 9.20 -52.15	165.63 10.23 -51.00	165.89 10.22 -46.93	165.08 9.57 -67.74	165.02 8.47 -71.84	118.97 8.41 -40.44	81.93 7.42 -11.06	69.55 6.16 -5.84
HOLTSVILLE_IC_10 23699	69.39 5.95 -6.78	68.99 6.29 -6.04	69.21 5.60 -9.27	69.08 5.27 -12.67	68.60 5.56 -9.55	69.35 6.47 -5.65	87.10 8.91 -0.02	114.51 9.65 -15.50	120.00 10.68 -21.79	143.91 11.01 -44.09	146.00 10.61 -53.78	134.93 9.83 -52.30	118.96 9.49 -39.15	116.57 9.02 -40.20	105.42 8.97 -30.03	99.72 8.98 -24.24	136.85 9.88 -52.15	166.78 11.38 -51.00	166.97 11.31 -46.93	166.05 10.53 -67.74	165.86 9.32 -71.84	119.60 9.05 -40.44	82.44 7.93 -11.06	70.01 6.62 -5.84
HOLTSVILLE_IC_2 23691	68.94 5.50 -6.78	68.59 5.89 -6.04	68.86 5.22 -9.30	68.76 4.91 -12.72	68.26 5.19 -9.58	68.89 6.01 -5.65	86.39 8.21 -0.02	113.71 8.85 -15.50	119.12 9.80 -21.79	143.11 10.21 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.33 8.86 -39.15	115.96 8.42 -40.20	104.83 8.37 -30.03	99.12 8.38 -24.24	136.18 9.20 -52.15	165.63 10.23 -51.00	165.89 10.22 -46.93	165.08 9.57 -67.74	165.02 8.47 -71.84	118.97 8.41 -40.44	81.93 7.42 -11.06	69.55 6.16 -5.84
HOLTSVILLE_IC_3 23692	68.94 5.50 -6.78	68.59 5.89 -6.04	68.86 5.22 -9.30	68.76 4.91 -12.72	68.26 5.19 -9.58	68.89 6.01 -5.65	86.39 8.21 -0.02	113.71 8.85 -15.50	119.12 9.80 -21.79	143.11 10.21 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.33 8.86 -39.15	115.96 8.42 -40.20	104.83 8.37 -30.03	99.12 8.38 -24.24	136.18 9.20 -52.15	165.63 10.23 -51.00	165.89 10.22 -46.93	165.08 9.57 -67.74	165.02 8.47 -71.84	118.97 8.41 -40.44	81.93 7.42 -11.06	69.55 6.16 -5.84
HOLTSVILLE_IC_4 23693	68.94 5.50 -6.78	68.59 5.89 -6.04	68.86 5.22 -9.30	68.76 4.91 -12.72	68.26 5.19 -9.58	68.89 6.01 -5.65	86.39 8.21 -0.02	113.71 8.85 -15.50	119.12 9.80 -21.79	143.11 10.21 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.33 8.86 -39.15	115.96 8.42 -40.20	104.83 8.37 -30.03	99.12 8.38 -24.24	136.18 9.20 -52.15	165.63 10.23 -51.00	165.89 10.22 -46.93	165.08 9.57 -67.74	165.02 8.47 -71.84	118.97 8.41 -40.44	81.93 7.42 -11.06	69.55 6.16 -5.84
HOLTSVILLE_IC_5 23694	68.94 5.50 -6.78	68.59 5.89 -6.04	68.86 5.22 -9.30	68.76 4.91 -12.72	68.26 5.19 -9.58	68.89 6.01 -5.65	86.39 8.21 -0.02	113.71 8.85 -15.50	119.12 9.80 -21.79	143.11 10.21 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.33 8.86 -39.15	115.96 8.42 -40.20	104.83 8.37 -30.03	99.12 8.38 -24.24	136.18 9.20 -52.15	165.63 10.23 -51.00	165.89 10.22 -46.93	165.08 9.57 -67.74	165.02 8.47 -71.84	118.97 8.41 -40.44	81.93 7.42 -11.06	69.55 6.16 -5.84

HOLTSVILLE_IC_6 23695	69.39 5.95 -6.78	68.99 6.29 -6.04	69.21 5.60 -9.27	69.08 5.27 -12.67	68.60 5.56 -9.55	69.35 6.47 -5.65	87.10 8.91 -0.02	114.51 9.65 -15.50	120.00 10.68 -21.79	143.91 11.01 -44.09	146.00 10.61 -53.78	134.93 9.83 -52.30	118.96 9.49 -39.15	116.57 9.02 -40.20	105.42 8.97 -30.03	99.72 8.98 -24.24	136.85 9.88 -52.15	166.78 11.38 -51.00	166.97 11.31 -46.93	166.05 10.53 -67.74	165.86 9.32 -71.84	119.60 9.05 -40.44	82.44 7.93 -11.06	70.01 6.62 -5.84
HOLTSVILLE_IC_7 23696	69.39 5.95 -6.78	68.99 6.29 -6.04	69.21 5.60 -9.27	69.08 5.27 -12.67	68.60 5.56 -9.55	69.35 6.47 -5.65	87.10 8.91 -0.02	114.51 9.65 -15.50	120.00 10.68 -21.79	143.91 11.01 -44.09	146.00 10.61 -53.78	134.93 9.83 -52.30	118.96 9.49 -39.15	116.57 9.02 -40.20	105.42 8.97 -30.03	99.72 8.98 -24.24	136.85 9.88 -52.15	166.78 11.38 -51.00	166.97 11.31 -46.93	166.05 10.53 -67.74	165.86 9.32 -71.84	119.60 9.05 -40.44	82.44 7.93 -11.06	70.01 6.62 -5.84
HOLTSVILLE_IC_8 23697	69.39 5.95 -6.78	68.99 6.29 -6.04	69.21 5.60 -9.27	69.08 5.27 -12.67	68.60 5.56 -9.55	69.35 6.47 -5.65	87.10 8.91 -0.02	114.51 9.65 -15.50	120.00 10.68 -21.79	143.91 11.01 -44.09	146.00 10.61 -53.78	134.93 9.83 -52.30	118.96 9.49 -39.15	116.57 9.02 -40.20	105.42 8.97 -30.03	99.72 8.98 -24.24	136.85 9.88 -52.15	166.78 11.38 -51.00	166.97 11.31 -46.93	166.05 10.53 -67.74	165.86 9.32 -71.84	119.60 9.05 -40.44	82.44 7.93 -11.06	70.01 6.62 -5.84
HOLTSVILLE_IC_9 23698	69.39 5.95 -6.78	68.99 6.29 -6.04	69.21 5.60 -9.27	69.08 5.27 -12.67	68.60 5.56 -9.55	69.35 6.47 -5.65	87.10 8.91 -0.02	114.51 9.65 -15.50	120.00 10.68 -21.79	143.91 11.01 -44.09	146.00 10.61 -53.78	134.93 9.83 -52.30	118.96 9.49 -39.15	116.57 9.02 -40.20	105.42 8.97 -30.03	99.72 8.98 -24.24	136.85 9.88 -52.15	166.78 11.38 -51.00	166.97 11.31 -46.93	166.05 10.53 -67.74	165.86 9.32 -71.84	119.60 9.05 -40.44	82.44 7.93 -11.06	70.01 6.62 -5.84
HQ_GEN_CEDARS 23644	56.49 -0.17 0.00	56.27 -0.40 0.00	54.24 -0.11 0.00	50.88 -0.26 0.00	53.22 -0.27 0.00	57.34 0.11 0.00	77.86 -0.31 0.00	89.36 0.00 0.00	86.48 -1.05 0.00	87.92 -0.89 0.00	81.12 -0.49 0.00	70.18 -2.62 0.00	67.92 -2.39 0.00	65.73 -1.62 0.00	64.97 -1.46 0.00	64.70 -1.80 0.00	72.95 -1.87 0.00	104.71 0.31 0.00	109.17 0.43 0.00	87.42 -0.35 0.00	84.45 -0.25 0.00	68.58 -1.54 0.00	61.04 -2.41 0.00	57.20 -0.35 0.00
HQ_GEN_CHAT DC 23651	56.04 -0.62 0.00	56.04 -0.62 0.00	53.91 -0.43 0.00	50.68 -0.46 0.00	53.00 -0.48 0.00	56.60 -0.63 0.00	77.54 -0.63 0.00	88.74 -0.63 0.00	86.13 -1.40 0.00	87.39 -1.42 0.00	80.06 -1.55 0.00	70.98 -1.82 0.00	68.63 -1.69 0.00	66.13 -1.21 0.00	65.30 -1.13 0.00	65.24 -1.26 0.00	73.40 -1.42 0.00	103.25 -1.15 0.00	107.53 -1.20 0.00	86.37 -1.40 0.00	83.44 -1.27 0.00	68.44 -1.68 0.00	61.86 -1.59 0.00	56.74 -0.81 0.00
HUDSON AVE_GT_3 23810	61.76 5.10 0.00	61.65 4.99 0.00	58.75 4.40 0.00	55.28 4.14 0.00	57.92 4.44 0.00	62.55 5.32 0.00	85.52 7.35 0.00	97.14 7.77 0.00	96.37 8.84 0.00	98.04 9.24 0.00	90.75 9.14 0.00	81.53 8.74 0.00	80.01 8.51 -1.19	77.65 7.95 -2.36	74.87 8.04 -0.40	75.13 8.05 -0.58	83.65 8.83 0.00	115.47 11.07 0.00	119.82 11.09 0.00	98.04 10.27 0.00	93.86 9.15 0.00	88.03 8.48 -9.43	81.45 7.42 -10.57	65.57 6.10 -1.92
HUDSON AVE_GT_4 23540	61.76 5.10 0.00	61.65 4.99 0.00	58.75 4.40 0.00	55.28 4.14 0.00	57.92 4.44 0.00	62.55 5.32 0.00	85.52 7.35 0.00	97.14 7.77 0.00	96.37 8.84 0.00	98.04 9.24 0.00	90.75 9.14 0.00	81.53 8.74 0.00	80.01 8.51 -1.19	77.65 7.95 -2.36	74.87 8.04 -0.40	75.13 8.05 -0.58	83.65 8.83 0.00	115.47 11.07 0.00	119.82 11.09 0.00	98.04 10.27 0.00	93.86 9.15 0.00	88.03 8.48 -9.43	81.45 7.42 -10.57	65.57 6.10 -1.92
HUDSON AVE_GT_5 23657	61.76 5.10 0.00	61.65 4.99 0.00	58.75 4.40 0.00	55.28 4.14 0.00	57.92 4.44 0.00	62.55 5.32 0.00	85.52 7.35 0.00	97.14 7.77 0.00	96.37 8.84 0.00	98.04 9.24 0.00	90.75 9.14 0.00	81.53 8.74 0.00	80.01 8.51 -1.19	77.65 7.95 -2.36	74.87 8.04 -0.40	75.13 8.05 -0.58	83.65 8.83 0.00	115.47 11.07 0.00	119.82 11.09 0.00	98.04 10.27 0.00	93.86 9.15 0.00	88.03 8.48 -9.43	81.45 7.42 -10.57	65.57 6.10 -1.92
HUDSON_AVE_10 24168	61.71 5.04 0.00	61.59 4.93 0.00	58.59 4.24 0.00	55.12 3.99 0.00	57.76 4.28 0.00	62.44 5.21 0.00	85.52 7.35 0.00	97.05 7.69 0.00	96.19 8.67 0.00	97.95 9.15 0.00	90.75 9.14 0.00	81.53 8.74 0.00	80.01 8.51 -1.19	77.65 7.95 -2.36	74.87 8.04 -0.40	75.06 7.98 -0.58	83.65 8.83 0.00	115.36 10.96 0.00	119.71 10.98 0.00	97.95 10.18 0.00	93.77 9.06 0.00	87.96 8.41 -9.43	81.45 7.42 -10.57	65.57 6.10 -1.92
HUNTLEY___63 23557	52.30 -4.36 0.00	52.07 -4.59 0.00	50.05 -4.29 0.00	47.25 -3.89 0.00	48.30 -5.19 0.00	51.68 -5.55 0.00	70.27 -7.90 0.00	83.02 -6.34 0.00	82.45 -5.08 0.00	83.12 -5.68 0.00	76.39 -5.22 0.00	69.23 -3.57 0.00	66.42 -4.08 -0.18	61.92 -5.79 -0.36	60.51 -5.98 -0.06	61.20 -5.39 -0.09	68.54 -6.29 0.00	96.36 -8.04 0.00	100.58 -8.15 0.00	80.14 -7.64 0.00	78.27 -6.44 0.00	65.56 -4.56 0.00	60.22 -3.24 0.00	51.28 -6.56 -0.29
HUNTLEY___64 23558	52.30 -4.36 0.00	52.07 -4.59 0.00	50.05 -4.29 0.00	47.25 -3.89 0.00	48.30 -5.19 0.00	51.68 -5.55 0.00	70.27 -7.90 0.00	83.02 -6.34 0.00	82.45 -5.08 0.00	83.12 -5.68 0.00	76.39 -5.22 0.00	69.23 -3.57 0.00	66.42 -4.08 -0.18	61.92 -5.79 -0.36	60.51 -5.98 -0.06	61.20 -5.39 -0.09	68.54 -6.29 0.00	96.36 -8.04 0.00	100.58 -8.15 0.00	80.14 -7.64 0.00	78.27 -6.44 0.00	65.56 -4.56 0.00	60.22 -3.24 0.00	51.28 -6.56 -0.29
HUNTLEY___65 23559	52.30 -4.36 0.00	52.07 -4.59 0.00	50.05 -4.29 0.00	47.25 -3.89 0.00	48.30 -5.19 0.00	51.68 -5.55 0.00	70.27 -7.90 0.00	83.02 -6.34 0.00	82.45 -5.08 0.00	83.12 -5.68 0.00	76.39 -5.22 0.00	69.23 -3.57 0.00	66.42 -4.08 -0.18	61.92 -5.79 -0.36	60.51 -5.98 -0.06	61.20 -5.39 -0.09	68.54 -6.29 0.00	96.36 -8.04 0.00	100.58 -8.15 0.00	80.14 -7.64 0.00	78.27 -6.44 0.00	65.56 -4.56 0.00	60.22 -3.24 0.00	51.28 -6.56 -0.29
HUNTLEY___66 23560	52.30 -4.36 0.00	52.07 -4.59 0.00	50.05 -4.29 0.00	47.25 -3.89 0.00	48.30 -5.19 0.00	51.68 -5.55 0.00	70.27 -7.90 0.00	83.02 -6.34 0.00	82.45 -5.08 0.00	83.12 -5.68 0.00	76.39 -5.22 0.00	69.23 -3.57 0.00	66.42 -4.08 -0.18	61.92 -5.79 -0.36	60.51 -5.98 -0.06	61.20 -5.39 -0.09	68.54 -6.29 0.00	96.36 -8.04 0.00	100.58 -8.15 0.00	80.14 -7.64 0.00	78.27 -6.44 0.00	65.56 -4.56 0.00	60.22 -3.24 0.00	51.28 -6.56 -0.29
HUNTLEY___67 23561	51.90 -4.76 0.00	51.62 -5.04 0.00	49.62 -4.73 0.00	46.79 -4.35 0.00	47.87 -5.62 0.00	51.22 -6.01 0.00	69.88 -8.29 0.00	82.39 -6.97 0.00	81.75 -5.78 0.00	82.41 -6.39 0.00	75.73 -5.88 0.00	68.43 -4.37 0.00	65.65 -4.85 -0.18	61.25 -6.47 -0.37	59.92 -6.58 -0.06	60.61 -5.99 -0.09	67.94 -6.88 0.00	95.63 -8.77 0.00	99.81 -8.92 0.00	79.52 -8.25 0.00	77.68 -7.03 0.00	65.00 -5.12 0.00	59.58 -3.87 0.00	50.88 -6.96 -0.30
HUNTLEY___68 23562	51.90 -4.76 0.00	51.62 -5.04 0.00	49.62 -4.73 0.00	46.79 -4.35 0.00	47.87 -5.62 0.00	51.22 -6.01 0.00	69.88 -8.29 0.00	82.39 -6.97 0.00	81.75 -5.78 0.00	82.41 -6.39 0.00	75.73 -5.88 0.00	68.43 -4.37 0.00	65.65 -4.85 -0.18	61.25 -6.47 -0.37	59.92 -6.58 -0.06	60.61 -5.99 -0.09	67.94 -6.88 0.00	95.63 -8.77 0.00	99.81 -8.92 0.00	79.52 -8.25 0.00	77.68 -7.03 0.00	65.00 -5.12 0.00	59.58 -3.87 0.00	50.88 -6.96 -0.30

INDECK___CORINTH 23802	62.27 5.61 0.00	62.05 5.38 0.00	59.29 4.95 0.00	55.74 4.60 0.00	58.73 5.24 0.00	63.75 6.52 0.00	87.00 8.83 0.00	98.66 9.29 0.00	97.77 10.24 0.00	99.02 10.21 0.00	91.73 10.12 0.00	82.26 9.46 0.00	81.30 9.42 -1.57	79.22 8.75 -3.12	75.40 8.44 -0.53	75.71 8.45 -0.77	84.25 9.43 0.00	117.14 12.74 0.00	122.10 13.37 0.00	98.22 10.44 0.00	94.70 10.00 0.00	78.88 8.76 0.00	70.75 7.30 0.00	66.24 6.16 -2.54
INDECK___ILION 23567	58.53 1.87 0.00	58.48 1.81 0.00	56.03 1.68 0.00	52.72 1.59 0.00	55.14 1.66 0.00	59.18 1.95 0.00	81.22 3.05 0.00	93.21 3.84 0.00	91.47 3.94 0.00	92.80 4.00 0.00	85.28 3.67 0.00	76.15 3.35 0.00	73.38 3.09 0.03	70.11 2.83 0.06	69.14 2.72 0.01	69.21 2.73 0.01	78.04 3.22 0.00	109.10 4.70 0.00	113.84 5.11 0.00	91.90 4.13 0.00	88.61 3.90 0.00	73.13 3.02 0.00	65.99 2.54 0.00	59.45 1.96 0.05
INDECK___OLEAN 23982	54.28 -2.38 0.00	53.60 -3.06 0.00	51.47 -2.88 0.00	48.53 -2.61 0.00	49.90 -3.58 0.00	53.97 -3.26 0.00	74.89 -3.28 0.00	88.20 -1.16 0.00	87.62 0.09 0.00	87.83 -0.98 0.00	80.79 -0.82 0.00	73.45 0.66 0.00	69.82 -0.70 -0.21	65.47 -2.29 -0.42	63.91 -2.59 -0.07	64.47 -2.13 -0.10	72.35 -2.47 0.00	101.37 -3.03 0.00	106.45 -2.28 0.00	84.96 -2.81 0.00	82.93 -1.78 0.00	69.28 -0.84 0.00	62.63 -0.82 0.00	53.63 -4.26 -0.34
INDECK___OSWEGO 23783	55.08 -1.59 0.00	54.96 -1.70 0.00	52.72 -1.63 0.00	49.65 -1.48 0.00	51.83 -1.66 0.00	55.51 -1.72 0.00	75.67 -2.50 0.00	86.86 -2.50 0.00	85.43 -2.10 0.00	86.68 -2.13 0.00	79.73 -1.88 0.00	71.20 -1.60 0.00	68.64 -1.76 -0.09	65.63 -1.89 -0.17	64.53 -1.93 -0.03	64.61 -1.93 -0.04	72.80 -2.02 0.00	101.69 -2.71 0.00	106.12 -2.61 0.00	85.49 -2.28 0.00	82.59 -2.12 0.00	68.37 -1.75 0.00	62.12 -1.33 0.00	56.13 -1.55 -0.14
INDECK___YERKES 23781	52.30 -4.36 0.00	52.07 -4.59 0.00	50.05 -4.29 0.00	47.25 -3.89 0.00	48.30 -5.19 0.00	51.68 -5.55 0.00	70.27 -7.90 0.00	83.02 -6.34 0.00	82.45 -5.08 0.00	83.12 -5.68 0.00	76.39 -5.22 0.00	69.23 -3.57 0.00	66.42 -4.08 -0.18	61.92 -5.79 -0.36	60.51 -5.98 -0.06	61.20 -5.39 -0.09	68.54 -6.29 0.00	96.36 -8.04 0.00	100.58 -8.15 0.00	80.14 -7.64 0.00	78.27 -6.44 0.00	65.56 -4.56 0.00	60.22 -3.24 0.00	51.28 -6.56 -0.29
INDIAN POINT_GT_1 24139	60.86 4.19 0.00	60.80 4.14 0.00	57.99 3.64 0.00	54.56 3.43 0.00	57.17 3.69 0.00	61.69 4.46 0.00	84.34 6.18 0.00	95.80 6.43 0.00	94.88 7.35 0.00	96.53 7.73 0.00	89.28 7.67 0.00	80.08 7.28 0.00	78.59 7.10 -1.18	76.36 6.67 -2.34	73.54 6.71 -0.40	73.73 6.65 -0.58	82.31 7.48 0.00	113.48 9.08 0.00	117.86 9.13 0.00	96.20 8.43 0.00	92.33 7.62 0.00	77.20 7.08 0.00	69.61 6.15 0.00	64.46 5.01 -1.91
INDIAN POINT_GT_2 23659	60.86 4.19 0.00	60.80 4.14 0.00	57.99 3.64 0.00	54.56 3.43 0.00	57.17 3.69 0.00	61.69 4.46 0.00	84.34 6.18 0.00	95.80 6.43 0.00	94.88 7.35 0.00	96.53 7.73 0.00	89.28 7.67 0.00	80.08 7.28 0.00	78.59 7.10 -1.18	76.36 6.67 -2.34	73.54 6.71 -0.40	73.73 6.65 -0.58	82.31 7.48 0.00	113.48 9.08 0.00	117.86 9.13 0.00	96.20 8.43 0.00	92.33 7.62 0.00	77.20 7.08 0.00	69.61 6.15 0.00	64.46 5.01 -1.91
INDIAN POINT_GT_3 24019	60.86 4.19 0.00	60.80 4.14 0.00	57.99 3.64 0.00	54.56 3.43 0.00	57.17 3.69 0.00	61.69 4.46 0.00	84.34 6.18 0.00	95.80 6.43 0.00	94.88 7.35 0.00	96.53 7.73 0.00	89.28 7.67 0.00	80.08 7.28 0.00	78.59 7.10 -1.18	76.36 6.67 -2.34	73.54 6.71 -0.40	73.73 6.65 -0.58	82.31 7.48 0.00	113.48 9.08 0.00	117.86 9.13 0.00	96.20 8.43 0.00	92.33 7.62 0.00	77.20 7.08 0.00	69.61 6.15 0.00	64.46 5.01 -1.91
INDIAN POINT___2 23530	60.69 4.02 0.00	60.69 4.02 0.00	57.88 3.53 0.00	54.46 3.32 0.00	57.07 3.58 0.00	61.58 4.35 0.00	84.19 6.02 0.00	95.62 6.26 0.00	94.71 7.18 0.00	96.36 7.55 0.00	89.12 7.51 0.00	79.93 7.13 0.00	78.44 6.96 -1.16	76.20 6.53 -2.32	73.34 6.51 -0.40	73.59 6.52 -0.57	82.08 7.26 0.00	113.27 8.87 0.00	117.65 8.92 0.00	96.02 8.25 0.00	92.08 7.37 0.00	76.99 6.87 0.00	69.42 5.96 0.00	64.32 4.89 -1.89
INDIAN POINT___3 23531	60.69 4.02 0.00	60.63 3.97 0.00	57.83 3.48 0.00	54.46 3.32 0.00	57.07 3.58 0.00	61.52 4.29 0.00	84.11 5.94 0.00	95.53 6.17 0.00	94.62 7.09 0.00	96.27 7.46 0.00	88.96 7.34 0.00	79.86 7.06 0.00	78.38 6.89 -1.18	76.15 6.47 -2.34	73.27 6.44 -0.40	73.53 6.45 -0.58	82.01 7.18 0.00	113.07 8.67 0.00	117.43 8.70 0.00	95.85 8.08 0.00	91.99 7.28 0.00	76.92 6.80 0.00	69.35 5.90 0.00	64.29 4.83 -1.91
IP CORINTH___1 23988	62.33 5.67 0.00	62.10 5.44 0.00	59.35 5.00 0.00	55.79 4.65 0.00	58.78 5.29 0.00	63.81 6.58 0.00	87.16 8.99 0.00	98.84 9.47 0.00	97.94 10.42 0.00	99.20 10.39 0.00	91.89 10.28 0.00	82.41 9.61 0.00	81.37 9.49 -1.57	79.35 8.89 -3.12	75.47 8.50 -0.53	75.84 8.58 -0.77	84.40 9.58 0.00	117.35 12.95 0.00	122.32 13.59 0.00	98.39 10.62 0.00	94.87 10.17 0.00	79.02 8.91 0.00	70.87 7.42 0.00	66.30 6.21 -2.54
IP___TICONDEROGA 23804	62.78 6.12 0.00	62.61 5.95 0.00	59.78 5.43 0.00	56.30 5.16 0.00	59.63 6.15 0.00	64.84 7.61 0.00	87.86 9.69 0.00	98.84 9.47 0.00	98.38 10.85 0.00	99.73 10.92 0.00	92.63 11.02 0.00	83.50 10.70 0.00	82.45 10.62 -1.52	80.54 10.17 -3.02	76.78 9.83 -0.52	77.09 9.84 -0.74	85.52 10.70 0.00	117.55 13.15 0.00	122.21 13.48 0.00	99.10 11.32 0.00	95.38 10.67 0.00	80.36 10.24 0.00	71.45 7.99 0.00	66.91 6.91 -2.46
JARVIS____ 23743	57.00 0.34 0.00	57.00 0.34 0.00	54.62 0.27 0.00	51.39 0.26 0.00	53.80 0.32 0.00	57.63 0.40 0.00	78.72 0.55 0.00	89.99 0.63 0.00	88.32 0.79 0.00	89.61 0.80 0.00	82.43 0.82 0.00	73.53 0.73 0.00	70.92 0.63 0.03	67.82 0.54 0.06	66.95 0.53 0.01	67.02 0.53 0.01	75.50 0.67 0.00	105.34 0.94 0.00	109.71 0.98 0.00	88.65 0.88 0.00	85.56 0.85 0.00	70.82 0.70 0.00	64.02 0.57 0.00	57.90 0.40 0.05
JENNISON___1 23625	57.34 0.68 0.00	57.23 0.57 0.00	54.73 0.38 0.00	51.49 0.36 0.00	53.75 0.27 0.00	58.15 0.92 0.00	80.51 2.35 0.00	92.85 3.49 0.00	91.38 3.85 0.00	92.45 3.64 0.00	84.96 3.35 0.00	75.93 3.13 0.00	73.25 2.53 -0.40	70.03 1.89 -0.80	68.29 1.73 -0.14	68.49 1.80 -0.20	76.99 2.17 0.00	107.64 3.24 0.00	112.65 3.91 0.00	90.93 3.16 0.00	87.93 3.22 0.00	72.57 2.45 0.00	65.16 1.71 0.00	58.66 0.46 -0.65
JENNISON___2 23626	57.34 0.68 0.00	57.17 0.51 0.00	54.67 0.33 0.00	51.44 0.31 0.00	53.70 0.21 0.00	58.09 0.86 0.00	80.44 2.27 0.00	92.76 3.40 0.00	91.29 3.76 0.00	92.36 3.55 0.00	84.87 3.26 0.00	75.86 3.06 0.00	73.18 2.46 -0.40	69.96 1.82 -0.80	68.23 1.66 -0.14	68.43 1.73 -0.20	76.92 2.10 0.00	107.43 3.03 0.00	112.54 3.81 0.00	90.84 3.07 0.00	87.84 3.13 0.00	72.43 2.31 0.00	65.10 1.65 0.00	58.60 0.40 -0.65
KEDC PORT_JEFF_GT2 24210	69.17 5.72 -6.78	68.82 6.12 -6.04	69.01 5.38 -9.28	68.94 5.11 -12.69	68.40 5.35 -9.56	69.12 6.24 -5.65	86.70 8.52 -0.02	114.06 9.20 -15.50	119.56 10.24 -21.79	143.56 10.66 -44.09	145.59 10.20 -53.78	134.56 9.46 -52.30	118.68 9.21 -39.15	116.23 8.69 -40.20	105.16 8.70 -30.03	99.45 8.71 -24.24	136.55 9.58 -52.15	166.26 10.86 -51.00	166.54 10.87 -46.93	165.61 10.09 -67.74	165.53 8.98 -71.84	119.32 8.76 -40.44	82.19 7.68 -11.06	69.78 6.39 -5.84

KEDC PORT_JEFF_GT3 24211	69.17 5.72 -6.78	68.82 6.12 -6.04	69.01 5.38 -9.28	68.94 5.11 -12.69	68.40 5.35 -9.56	69.12 6.24 -5.65	86.70 8.52 -0.02	114.06 9.20 -15.50	119.56 10.24 -21.79	143.56 10.66 -44.09	145.59 10.20 -53.78	134.56 9.46 -52.30	118.68 9.21 -39.15	116.23 8.69 -40.20	105.16 8.70 -30.03	99.45 8.71 -24.24	136.55 9.58 -52.15	166.26 10.86 -51.00	166.54 10.87 -46.93	165.61 10.09 -67.74	165.53 8.98 -71.84	119.32 8.76 -40.44	82.19 7.68 -11.06	69.78 6.39 -5.84
KEDC_GLWD_GT4 24219	69.11 5.67 -6.78	68.65 5.95 -6.04	65.27 5.33 -5.60	63.85 5.06 -7.65	64.60 5.35 -5.77	69.17 6.30 -5.65	87.02 8.83 -0.02	114.33 9.47 -15.50	119.74 10.42 -21.79	143.73 10.83 -44.09	145.84 10.45 -53.78	134.93 9.83 -52.30	119.03 9.56 -39.15	116.50 8.96 -40.20	105.36 8.90 -30.03	99.65 8.91 -24.24	136.93 9.95 -52.15	167.72 12.32 -51.00	168.17 12.50 -46.93	166.84 11.32 -67.74	166.29 9.74 -71.84	119.53 8.98 -40.44	82.38 7.87 -11.06	69.89 6.50 -5.84
KEDC_GLWD_GT5 24220	69.11 5.67 -6.78	68.65 5.95 -6.04	65.27 5.33 -5.60	63.85 5.06 -7.65	64.60 5.35 -5.77	69.17 6.30 -5.65	87.02 8.83 -0.02	114.33 9.47 -15.50	119.74 10.42 -21.79	143.73 10.83 -44.09	145.84 10.45 -53.78	134.93 9.83 -52.30	119.03 9.56 -39.15	116.50 8.96 -40.20	105.36 8.90 -30.03	99.65 8.91 -24.24	136.93 9.95 -52.15	167.72 12.32 -51.00	168.17 12.50 -46.93	166.84 11.32 -67.74	166.29 9.74 -71.84	119.53 8.98 -40.44	82.38 7.87 -11.06	69.89 6.50 -5.84
KENSICO____ 23655	61.14 4.48 0.00	61.08 4.42 0.00	58.26 3.91 0.00	54.82 3.68 0.00	57.50 4.01 0.00	61.98 4.75 0.00	84.73 6.57 0.00	96.33 6.97 0.00	95.41 7.88 0.00	97.07 8.26 0.00	89.77 8.16 0.00	80.52 7.72 0.00	79.02 7.52 -1.18	76.78 7.07 -2.36	73.94 7.11 -0.40	74.20 7.12 -0.58	82.75 7.93 0.00	114.00 9.60 0.00	118.41 9.68 0.00	96.73 8.95 0.00	92.76 8.05 0.00	77.84 7.50 -0.22	70.24 6.54 -0.25	64.76 5.29 -1.92
KIAC_JFK_GT1 23816	62.16 5.50 0.00	61.88 5.21 0.00	58.80 4.46 0.00	55.18 4.04 0.00	57.76 4.28 0.00	62.67 5.44 0.00	86.30 8.13 0.00	122.44 8.49 -24.59	124.73 9.45 -27.75	145.28 9.95 -46.53	91.57 9.96 0.00	130.05 9.46 -47.79	80.71 9.21 -1.19	78.33 8.62 -2.36	75.47 8.64 -0.40	75.66 8.58 -0.58	84.33 9.50 0.00	151.37 11.80 -35.17	148.52 11.85 -27.94	133.41 10.88 -34.76	125.74 9.83 -31.20	88.59 9.05 -9.43	82.02 7.99 -10.57	66.14 6.68 -1.92
KIAC_JFK_GT2 23817	62.16 5.50 0.00	61.88 5.21 0.00	58.80 4.46 0.00	55.18 4.04 0.00	57.76 4.28 0.00	62.67 5.44 0.00	86.30 8.13 0.00	122.44 8.49 -24.59	124.73 9.45 -27.75	145.28 9.95 -46.53	91.57 9.96 0.00	130.05 9.46 -47.79	80.71 9.21 -1.19	78.33 8.62 -2.36	75.47 8.64 -0.40	75.66 8.58 -0.58	84.33 9.50 0.00	151.37 11.80 -35.17	148.52 11.85 -27.94	133.41 10.88 -34.76	125.74 9.83 -31.20	88.59 9.05 -9.43	82.02 7.99 -10.57	66.14 6.68 -1.92
KINTIGH____ 23543	51.56 -5.10 0.00	51.34 -5.33 0.00	49.35 -5.00 0.00	46.53 -4.60 0.00	47.76 -5.72 0.00	50.99 -6.24 0.00	69.49 -8.68 0.00	81.41 -7.95 0.00	80.70 -6.83 0.00	81.52 -7.28 0.00	74.92 -6.69 0.00	67.41 -5.39 0.00	64.84 -5.63 -0.15	60.71 -6.94 -0.30	59.51 -6.98 -0.05	60.12 -6.45 -0.07	67.49 -7.33 0.00	95.00 -9.40 0.00	98.95 -9.79 0.00	79.00 -8.78 0.00	77.00 -7.71 0.00	64.23 -5.89 0.00	58.88 -4.57 0.00	50.83 -6.96 -0.25
LEDERLE____ 23769	61.25 4.59 0.00	61.25 4.59 0.00	58.37 4.02 0.00	54.97 3.84 0.00	57.60 4.12 0.00	62.15 4.92 0.00	85.13 6.96 0.00	96.69 7.33 0.00	95.76 8.23 0.00	97.42 8.61 0.00	90.10 8.49 0.00	80.73 7.94 0.00	79.20 7.73 -1.15	76.90 7.27 -2.28	74.06 7.24 -0.39	74.31 7.25 -0.56	82.90 8.08 0.00	114.53 10.13 0.00	118.95 10.22 0.00	96.99 9.22 0.00	93.09 8.39 0.00	77.83 7.71 0.00	70.05 6.60 0.00	64.87 5.47 -1.86
LINDEN COGEN____ 23786	61.71 5.04 0.00	61.59 4.93 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.82 4.33 0.00	62.44 5.21 0.00	85.36 7.19 0.00	93.25 7.51 3.62	92.02 8.58 4.08	91.02 9.06 6.85	82.42 8.90 8.09	74.35 8.59 7.04	73.56 8.37 5.13	71.38 7.88 3.84	68.12 7.91 6.22	68.34 7.85 6.01	76.81 8.68 6.69	97.17 10.75 17.99	102.73 10.76 16.76	79.39 10.01 18.38	82.93 8.98 10.76	83.96 8.34 -5.50	76.81 7.30 -6.06	65.45 5.98 -1.92
LIPA_MISC_IPP 23656	69.11 5.67 -6.78	68.82 6.12 -6.04	69.02 5.38 -9.29	68.96 5.11 -12.71	68.41 5.35 -9.58	69.06 6.18 -5.65	86.55 8.36 -0.02	113.89 9.03 -15.50	119.39 10.07 -21.79	143.38 10.48 -44.09	145.43 10.04 -53.78	134.42 9.32 -52.30	118.54 9.07 -39.15	116.10 8.55 -40.20	105.03 8.57 -30.03	99.32 8.58 -24.24	136.40 9.43 -52.15	165.63 10.23 -51.00	165.78 10.11 -46.93	165.00 9.48 -67.74	165.02 8.47 -71.84	119.18 8.62 -40.44	82.06 7.55 -11.06	69.66 6.27 -5.84
LITTLE FALLS____HYD 24013	60.57 3.91 0.00	60.40 3.74 0.00	57.88 3.53 0.00	54.46 3.32 0.00	56.91 3.42 0.00	61.29 4.06 0.00	84.50 6.33 0.00	97.41 8.04 0.00	95.76 8.23 0.00	97.07 8.26 0.00	89.20 7.59 0.00	79.57 6.77 0.00	76.54 6.26 0.03	73.08 5.79 0.06	72.07 5.65 0.01	72.14 5.65 0.01	81.33 6.51 0.00	114.21 9.81 0.00	119.28 10.55 0.00	96.29 8.51 0.00	92.76 8.05 0.00	76.29 6.17 0.00	68.59 5.14 0.00	61.53 4.03 0.05
LONG LAKE_PHOENIX 24014	55.19 -1.47 0.00	55.13 -1.53 0.00	52.83 -1.52 0.00	49.76 -1.38 0.00	51.93 -1.55 0.00	55.80 -1.43 0.00	76.14 -2.03 0.00	87.49 -1.88 0.00	86.13 -1.40 0.00	87.39 -1.42 0.00	80.55 -1.06 0.00	71.85 -0.95 0.00	69.14 -1.27 -0.09	66.11 -1.41 -0.18	65.07 -1.40 -0.03	65.15 -1.40 -0.04	73.55 -1.27 0.00	102.83 -1.57 0.00	107.21 -1.52 0.00	86.46 -1.32 0.00	83.44 -1.27 0.00	69.07 -1.05 0.00	62.56 -0.89 0.00	56.48 -1.21 -0.15
LOVETT____3 23632	60.06 3.40 0.00	60.06 3.40 0.00	57.28 2.93 0.00	53.95 2.81 0.00	56.53 3.05 0.00	60.95 3.72 0.00	83.33 5.16 0.00	94.64 5.27 0.00	93.74 6.21 0.00	95.38 6.57 0.00	88.14 6.53 0.00	79.13 6.33 0.00	77.65 6.19 -1.15	75.43 5.79 -2.29	72.67 5.85 -0.39	72.85 5.79 -0.56	81.26 6.43 0.00	112.13 7.73 0.00	116.34 7.61 0.00	95.06 7.29 0.00	91.15 6.44 0.00	76.22 6.10 0.00	68.78 5.33 0.00	63.67 4.26 -1.87
LOVETT____4 23642	60.63 3.97 0.00	60.57 3.91 0.00	57.77 3.42 0.00	54.41 3.27 0.00	57.01 3.53 0.00	61.46 4.23 0.00	84.11 5.94 0.00	95.53 6.17 0.00	94.62 7.09 0.00	96.27 7.46 0.00	88.96 7.34 0.00	79.79 6.99 0.00	78.29 6.82 -1.15	76.04 6.40 -2.29	73.27 6.44 -0.39	73.45 6.38 -0.56	82.01 7.18 0.00	113.17 8.77 0.00	117.43 8.70 0.00	95.85 8.08 0.00	91.99 7.28 0.00	76.92 6.80 0.00	69.35 5.90 0.00	64.19 4.78 -1.87
LOVETT____5 23593	60.63 3.97 0.00	60.57 3.91 0.00	57.77 3.42 0.00	54.41 3.27 0.00	57.01 3.53 0.00	61.46 4.23 0.00	84.11 5.94 0.00	95.53 6.17 0.00	94.62 7.09 0.00	96.27 7.46 0.00	88.96 7.34 0.00	79.79 6.99 0.00	78.29 6.82 -1.15	76.04 6.40 -2.29	73.27 6.44 -0.39	73.45 6.38 -0.56	82.01 7.18 0.00	113.17 8.77 0.00	117.43 8.70 0.00	95.85 8.08 0.00	91.99 7.28 0.00	76.92 6.80 0.00	69.35 5.90 0.00	64.19 4.78 -1.87
LOWER RAQUET____HYD 24057	55.81 -0.85 0.00	55.02 -1.64 0.00	53.04 -1.30 0.00	49.76 -1.38 0.00	52.04 -1.44 0.00	56.83 -0.40 0.00	78.25 0.08 0.00	89.99 0.63 0.00	87.00 -0.53 0.00	88.45 -0.36 0.00	82.43 0.82 0.00	70.61 -2.18 0.00	67.85 -2.46 0.00	65.66 -1.68 0.00	65.10 -1.33 0.00	64.64 -1.86 0.00	74.15 -0.67 0.00	106.28 1.88 0.00	110.91 2.17 0.00	88.83 1.05 0.00	85.89 1.19 0.00	69.56 -0.56 0.00	61.48 -1.97 0.00	56.05 -1.50 0.00

LOWER___HUDSON 24059	60.06 3.40 0.00	60.06 3.40 0.00	57.39 3.04 0.00	54.00 2.86 0.00	56.80 3.32 0.00	61.18 3.95 0.00	83.09 4.92 0.00	94.28 4.92 0.00	93.22 5.69 0.00	94.49 5.68 0.00	87.40 5.79 0.00	78.40 5.61 0.00	77.46 5.63 -1.52	75.62 5.25 -3.02	72.06 5.12 -0.52	72.36 5.12 -0.74	80.44 5.61 0.00	111.19 6.79 0.00	115.69 6.96 0.00	93.65 5.88 0.00	90.30 5.59 0.00	75.66 5.54 0.00	68.21 4.76 0.00	63.97 3.97 -2.46
LWR___OSWEGATCHIE_HYD 23850	55.81 -0.85 0.00	54.91 -1.76 0.00	52.83 -1.52 0.00	49.70 -1.43 0.00	51.93 -1.55 0.00	57.00 -0.23 0.00	78.56 0.39 0.00	90.62 1.25 0.00	87.97 0.44 0.00	89.43 0.62 0.00	83.49 1.88 0.00	71.85 -0.95 0.00	68.70 -1.62 0.00	66.27 -1.08 0.00	65.50 -0.93 0.00	65.04 -1.46 0.00	74.75 -0.07 0.00	107.22 2.82 0.00	112.10 3.37 0.00	89.88 2.11 0.00	86.83 2.12 0.00	70.40 0.28 0.00	61.99 -1.46 0.00	56.11 -1.44 0.00
LYONS_FALL_HYD 23570	56.38 -0.28 0.00	55.93 -0.74 0.00	53.64 -0.71 0.00	50.52 -0.61 0.00	52.79 -0.70 0.00	57.34 0.11 0.00	78.87 0.70 0.00	90.79 1.43 0.00	88.93 1.40 0.00	90.23 1.42 0.00	83.57 1.96 0.00	73.45 0.66 0.00	70.53 0.21 0.00	67.55 0.20 0.00	66.63 0.20 0.00	66.50 0.00 0.00	75.57 0.75 0.00	106.80 2.40 0.00	111.56 2.83 0.00	89.79 2.02 0.00	86.66 1.95 0.00	70.96 0.84 0.00	63.32 -0.13 0.00	57.09 -0.46 0.00
MAPLE_RIDGE_WT_1 323574	56.49 -0.17 0.00	56.49 -0.17 0.00	54.24 -0.11 0.00	50.98 -0.15 0.00	53.32 -0.16 0.00	57.06 -0.17 0.00	78.09 -0.08 0.00	89.36 0.00 0.00	87.35 -0.18 0.00	88.63 -0.18 0.00	81.45 -0.16 0.00	72.43 -0.36 0.00	69.90 -0.35 0.07	67.01 -0.20 0.13	66.21 -0.20 0.02	66.27 -0.20 0.03	74.52 -0.30 0.00	104.30 -0.10 0.00	108.73 0.00 0.00	87.60 -0.18 0.00	84.62 -0.08 0.00	69.77 -0.35 0.00	63.07 -0.38 0.00	57.27 -0.17 0.11
MG INDUSTRY___DRP 24185	58.99 2.32 0.00	59.10 2.44 0.00	56.52 2.17 0.00	53.18 2.05 0.00	55.78 2.30 0.00	59.75 2.52 0.00	81.06 2.89 0.00	92.13 2.77 0.00	90.94 3.41 0.00	92.09 3.29 0.00	84.96 3.35 0.00	76.07 3.28 0.00	75.11 3.30 -1.49	73.34 3.03 -2.97	69.93 2.99 -0.51	70.22 2.99 -0.73	78.12 3.29 0.00	107.95 3.55 0.00	112.32 3.59 0.00	91.20 3.42 0.00	87.93 3.22 0.00	73.48 3.37 0.00	66.56 3.11 0.00	62.49 2.53 -2.41
MID___OSWEGATCHIE_HYD 23849	55.81 -0.85 0.00	54.91 -1.76 0.00	52.83 -1.52 0.00	49.70 -1.43 0.00	51.93 -1.55 0.00	57.00 -0.23 0.00	78.56 0.39 0.00	90.62 1.25 0.00	87.97 0.44 0.00	89.43 0.62 0.00	83.49 1.88 0.00	71.85 -0.95 0.00	68.70 -1.62 0.00	66.27 -1.08 0.00	65.50 -0.93 0.00	65.04 -1.46 0.00	74.75 -0.07 0.00	107.22 2.82 0.00	112.10 3.37 0.00	89.88 2.11 0.00	86.83 2.12 0.00	70.40 0.28 0.00	61.99 -1.46 0.00	56.11 -1.44 0.00
MID___RAQUETTE_HYD 23851	55.81 -0.85 0.00	55.02 -1.64 0.00	53.04 -1.30 0.00	49.76 -1.38 0.00	52.04 -1.44 0.00	56.83 -0.40 0.00	78.25 0.08 0.00	89.99 0.63 0.00	87.00 -0.53 0.00	88.45 -0.36 0.00	82.43 0.82 0.00	70.61 -2.18 0.00	67.85 -2.46 0.00	65.66 -1.68 0.00	65.10 -1.33 0.00	64.64 -1.86 0.00	74.15 -0.67 0.00	106.28 1.88 0.00	110.91 2.17 0.00	88.83 1.05 0.00	85.89 1.19 0.00	69.56 -0.56 0.00	61.48 -1.97 0.00	56.05 -1.50 0.00
MILLIKEN___1 23584	51.56 -5.10 0.00	51.51 -5.16 0.00	49.29 -5.05 0.00	46.43 -4.70 0.00	48.46 -5.03 0.00	52.25 -4.98 0.00	71.99 -6.18 0.00	83.56 -5.81 0.00	82.28 -5.25 0.00	83.48 -5.33 0.00	76.63 -4.98 0.00	68.50 -4.30 0.00	65.94 -4.57 -0.20	62.75 -4.98 -0.39	61.51 -4.98 -0.07	61.74 -4.85 -0.10	69.51 -5.31 0.00	97.72 -6.68 0.00	102.42 -6.31 0.00	82.24 -5.53 0.00	79.46 -5.25 0.00	65.35 -4.77 0.00	58.95 -4.51 0.00	52.74 -5.12 -0.32
MILLIKEN___2 23585	51.56 -5.10 0.00	51.51 -5.16 0.00	49.29 -5.05 0.00	46.43 -4.70 0.00	48.46 -5.03 0.00	52.25 -4.98 0.00	71.99 -6.18 0.00	83.56 -5.81 0.00	82.28 -5.25 0.00	83.48 -5.33 0.00	76.63 -4.98 0.00	68.50 -4.30 0.00	65.94 -4.57 -0.20	62.75 -4.98 -0.39	61.51 -4.98 -0.07	61.74 -4.85 -0.10	69.51 -5.31 0.00	97.72 -6.68 0.00	102.42 -6.31 0.00	82.24 -5.53 0.00	79.46 -5.25 0.00	65.35 -4.77 0.00	58.95 -4.51 0.00	52.74 -5.12 -0.32
MILLIKEN___DIESEL 23629	51.56 -5.10 0.00	51.51 -5.16 0.00	49.29 -5.05 0.00	46.43 -4.70 0.00	48.46 -5.03 0.00	52.25 -4.98 0.00	71.99 -6.18 0.00	83.56 -5.81 0.00	82.28 -5.25 0.00	83.48 -5.33 0.00	76.63 -4.98 0.00	68.50 -4.30 0.00	65.94 -4.57 -0.20	62.75 -4.98 -0.39	61.51 -4.98 -0.07	61.74 -4.85 -0.10	69.51 -5.31 0.00	97.72 -6.68 0.00	102.42 -6.31 0.00	82.24 -5.53 0.00	79.46 -5.25 0.00	65.35 -4.77 0.00	58.95 -4.51 0.00	52.74 -5.12 -0.32
MODEL_CITY_ENERGY 24167	51.73 -4.93 0.00	51.51 -5.16 0.00	49.57 -4.78 0.00	46.74 -4.40 0.00	47.76 -5.72 0.00	50.93 -6.30 0.00	69.26 -8.91 0.00	81.77 -7.60 0.00	81.14 -6.39 0.00	81.88 -6.93 0.00	75.24 -6.37 0.00	67.92 -4.88 0.00	65.29 -5.20 -0.18	60.83 -6.87 -0.35	59.45 -7.04 -0.06	60.20 -6.38 -0.09	67.49 -7.33 0.00	95.11 -9.29 0.00	99.16 -9.57 0.00	78.91 -8.87 0.00	77.17 -7.54 0.00	64.58 -5.54 0.00	59.39 -4.06 0.00	50.64 -7.19 -0.29
MODERN_LFGE___ 323580	51.73 -4.93 0.00	51.51 -5.16 0.00	49.57 -4.78 0.00	46.74 -4.40 0.00	47.76 -5.72 0.00	50.93 -6.30 0.00	69.26 -8.91 0.00	81.77 -7.60 0.00	81.14 -6.39 0.00	81.88 -6.93 0.00	75.24 -6.37 0.00	67.92 -4.88 0.00	65.29 -5.20 -0.18	60.83 -6.87 -0.35	59.45 -7.04 -0.06	60.20 -6.38 -0.09	67.49 -7.33 0.00	95.11 -9.29 0.00	99.16 -9.57 0.00	78.91 -8.87 0.00	77.17 -7.54 0.00	64.58 -5.54 0.00	59.39 -4.06 0.00	50.64 -7.19 -0.29
MOHAWK_PAPER___DRP 24187	59.89 3.23 0.00	59.89 3.23 0.00	57.23 2.88 0.00	53.80 2.66 0.00	56.53 3.05 0.00	60.78 3.55 0.00	82.70 4.53 0.00	94.01 4.65 0.00	92.87 5.34 0.00	94.13 5.33 0.00	87.00 5.39 0.00	77.89 5.10 0.00	76.91 5.06 -1.53	75.10 4.71 -3.04	71.47 4.52 -0.52	71.84 4.59 -0.75	79.91 5.09 0.00	110.66 6.26 0.00	115.25 6.52 0.00	93.21 5.44 0.00	89.88 5.17 0.00	75.10 4.98 0.00	67.96 4.51 0.00	63.76 3.74 -2.48
MONGAUP___HYD 23641	60.97 4.31 0.00	60.91 4.25 0.00	58.15 3.80 0.00	54.77 3.63 0.00	57.33 3.85 0.00	61.81 4.58 0.00	84.89 6.72 0.00	96.25 6.88 0.00	95.06 7.53 0.00	96.80 7.99 0.00	89.36 7.75 0.00	79.86 7.06 0.00	78.22 6.82 -1.08	75.83 6.33 -2.16	73.11 6.31 -0.37	73.35 6.32 -0.53	82.16 7.33 0.00	114.11 9.71 0.00	118.52 9.79 0.00	96.20 8.43 0.00	92.25 7.54 0.00	76.99 6.87 0.00	69.23 5.77 0.00	64.31 5.01 -1.75
MONTAUK___DIESEL 23721	71.09 7.65 -6.78	70.75 8.05 -6.04	70.92 7.28 -9.29	70.69 6.85 -12.71	70.17 7.11 -9.58	71.06 8.18 -5.65	89.68 11.49 -0.02	117.73 12.87 -15.50	123.24 13.92 -21.79	147.29 14.39 -44.09	149.10 13.71 -53.78	137.62 12.52 -52.30	121.49 12.02 -39.15	118.99 11.45 -40.20	107.82 11.36 -30.03	102.11 11.37 -24.24	139.69 12.72 -52.15	170.43 15.03 -51.00	170.78 15.11 -46.93	169.12 13.60 -67.74	169.00 12.45 -71.84	122.19 11.64 -40.44	84.60 10.09 -11.06	71.73 8.34 -5.84
N SALMON___HYD 24042	56.78 0.11 0.00	56.61 -0.06 0.00	54.62 0.27 0.00	51.19 0.05 0.00	53.54 0.05 0.00	57.92 0.69 0.00	80.83 2.66 0.00	92.76 3.40 0.00	89.72 2.19 0.00	91.03 2.22 0.00	83.65 2.04 0.00	72.43 -0.36 0.00	70.03 -0.28 0.00	67.55 0.20 0.00	66.70 0.27 0.00	66.43 -0.07 0.00	74.90 0.07 0.00	107.85 3.45 0.00	112.43 3.70 0.00	89.97 2.19 0.00	86.83 2.12 0.00	70.68 0.56 0.00	62.63 -0.82 0.00	57.14 -0.40 0.00

N.E_GEN_SANDY PD 24062	60.01 3.34 0.00	60.06 3.40 0.00	57.34 2.99 0.00	54.00 2.86 0.00	56.80 3.32 0.00	61.18 3.95 0.00	83.02 4.85 0.00	94.01 4.65 0.00	93.04 5.51 0.00	94.49 5.68 0.00	87.40 5.79 0.00	78.55 5.75 0.00	77.42 5.70 -1.41	75.54 5.39 -2.81	72.22 5.31 -0.48	72.51 5.32 -0.69	80.70 5.76 -0.12	110.76 6.47 0.12	115.25 6.52 0.00	93.83 6.06 0.00	90.30 5.59 0.00	75.80 5.68 0.00	68.21 4.76 0.00	63.80 3.97 -2.28
NARROWS_GT1_1 24228	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT1_2 24229	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT1_3 24230	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT1_4 24231	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT1_5 24232	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT1_6 24233	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT1_7 24234	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT1_8 24235	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT2_1 24236	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT2_2 24237	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT2_3 24238	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT2_4 24239	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT2_5 24240	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT2_6 24241	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NARROWS_GT2_7 24242	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93

NARROWS_GT2_8 24243	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93
NEG CAPITAL___MECHNVIL 23645	60.57 3.91 0.00	60.52 3.85 0.00	57.83 3.48 0.00	54.36 3.22 0.00	57.23 3.74 0.00	61.75 4.52 0.00	84.11 5.94 0.00	95.44 6.08 0.00	94.53 7.00 0.00	95.73 6.93 0.00	88.63 7.02 0.00	79.50 6.70 0.00	78.52 6.68 -1.52	76.64 6.26 -3.03	72.93 5.98 -0.52	73.23 5.99 -0.75	81.48 6.66 0.00	112.96 8.56 0.00	117.65 8.92 0.00	94.97 7.20 0.00	91.57 6.86 0.00	76.50 6.38 0.00	68.91 5.46 0.00	64.56 4.55 -2.47
NEG CENTRAL_HIGH_ACRES 23767	53.77 -2.89 0.00	53.55 -3.12 0.00	51.36 -2.99 0.00	48.43 -2.71 0.00	50.17 -3.32 0.00	53.62 -3.61 0.00	73.40 -4.77 0.00	85.34 -4.02 0.00	84.38 -3.15 0.00	85.43 -3.37 0.00	78.51 -3.10 0.00	70.40 -2.40 0.00	67.78 -2.67 0.00	64.11 -3.50 -0.27	62.96 -3.52 -0.05	63.31 -3.26 -0.07	71.16 -3.67 0.00	99.91 -4.49 0.00	104.06 -4.68 0.00	83.47 -4.30 0.00	80.90 -3.81 0.00	67.17 -2.94 0.00	61.10 -2.35 0.00	53.85 -3.91 -0.22
NEG CENTRAL___DRP 24199	54.34 -2.32 0.00	54.11 -2.55 0.00	51.85 -2.50 0.00	48.84 -2.30 0.00	50.76 -2.73 0.00	54.60 -2.63 0.00	75.12 -3.05 0.00	86.95 -2.41 0.00	85.78 -1.75 0.00	86.76 -2.04 0.00	79.73 -1.88 0.00	71.49 -1.31 0.00	68.71 -1.76 -0.15	65.29 -2.36 -0.31	64.02 -2.46 -0.05	64.31 -2.26 -0.08	72.35 -2.47 0.00	101.37 -3.03 0.00	106.01 -2.72 0.00	85.14 -2.63 0.00	82.42 -2.29 0.00	68.37 -1.75 0.00	61.74 -1.71 0.00	54.92 -2.88 -0.25
NEG CENTRAL___INDECK 23768	55.13 -1.53 0.00	54.74 -1.93 0.00	52.50 -1.85 0.00	49.45 -1.69 0.00	51.13 -2.35 0.00	55.00 -2.23 0.00	73.71 -4.46 0.00	86.24 -3.13 0.00	85.51 -2.01 0.00	86.23 -2.58 0.00	79.24 -2.37 0.00	71.12 -1.67 0.00	68.26 -2.25 -0.20	64.38 -3.37 -0.40	62.98 -3.52 -0.07	63.41 -3.19 -0.10	71.31 -3.52 0.00	100.12 -4.28 0.00	104.82 -3.91 0.00	83.74 -4.04 0.00	81.32 -3.39 0.00	69.84 -0.28 0.00	63.07 -0.38 0.00	54.88 -2.99 -0.32
NEG CENTRAL___SENECA 23627	53.94 -2.72 0.00	53.66 -3.00 0.00	51.41 -2.93 0.00	48.43 -2.71 0.00	50.27 -3.21 0.00	54.14 -3.09 0.00	74.73 -3.44 0.00	86.77 -2.59 0.00	85.69 -1.84 0.00	86.59 -2.22 0.00	79.57 -2.04 0.00	71.42 -1.38 0.00	68.52 -1.97 -0.18	64.93 -2.76 -0.35	63.63 -2.86 -0.06	63.93 -2.66 -0.09	71.91 -2.92 0.00	100.95 -3.45 0.00	105.69 -3.04 0.00	84.79 -2.98 0.00	82.08 -2.63 0.00	68.16 -1.96 0.00	61.48 -1.97 0.00	54.32 -3.51 -0.28
NEG CENTRAL___STATE_STREET 24147	53.89 -2.78 0.00	53.77 -2.89 0.00	51.52 -2.83 0.00	48.53 -2.61 0.00	50.60 -2.89 0.00	54.37 -2.86 0.00	74.57 -3.60 0.00	86.33 -3.04 0.00	85.08 -2.45 0.00	86.32 -2.49 0.00	79.41 -2.20 0.00	70.98 -1.82 0.00	68.28 -2.18 -0.14	65.00 -2.63 -0.28	63.89 -2.59 -0.05	64.11 -2.46 -0.07	72.13 -2.69 0.00	101.06 -3.34 0.00	105.69 -3.04 0.00	84.96 -2.81 0.00	82.17 -2.54 0.00	67.87 -2.24 0.00	61.42 -2.03 0.00	54.84 -2.93 -0.23
NEG MILLWOOD___DRP 24198	61.25 4.59 0.00	61.14 4.48 0.00	58.32 3.97 0.00	54.92 3.78 0.00	57.60 4.12 0.00	62.15 4.92 0.00	85.20 7.04 0.00	96.87 7.51 0.00	95.84 8.32 0.00	97.51 8.70 0.00	90.18 8.57 0.00	80.81 8.01 0.00	79.26 7.73 -1.21	76.90 7.14 -2.42	74.02 7.17 -0.41	74.28 7.18 -0.59	83.05 8.23 0.00	114.74 10.34 0.00	119.17 10.44 0.00	97.25 9.48 0.00	93.26 8.56 0.00	77.69 7.57 0.00	69.99 6.54 0.00	64.86 5.35 -1.96
NEG NORTH_FLCN_SEA 23793	55.02 -1.64 0.00	55.02 -1.64 0.00	53.04 -1.30 0.00	49.76 -1.38 0.00	52.09 -1.39 0.00	55.91 -1.32 0.00	77.07 -1.09 0.00	88.38 -0.98 0.00	85.51 -2.01 0.00	86.85 -1.95 0.00	79.73 -1.88 0.00	70.03 -2.77 0.00	67.99 -2.32 0.00	65.66 -1.68 0.00	64.77 -1.66 0.00	64.64 -1.86 0.00	72.43 -2.39 0.00	102.83 -1.57 0.00	107.21 -1.52 0.00	85.84 -1.93 0.00	82.93 -1.78 0.00	68.16 -1.96 0.00	60.91 -2.54 0.00	55.88 -1.67 0.00
NEG NORTH_KES_CHATEGAY 23792	55.59 -1.08 0.00	55.59 -1.08 0.00	53.59 -0.76 0.00	50.27 -0.87 0.00	52.57 -0.91 0.00	56.43 -0.80 0.00	77.86 -0.31 0.00	89.19 -0.18 0.00	86.30 -1.23 0.00	87.65 -1.15 0.00	80.39 -1.22 0.00	70.54 -2.26 0.00	68.42 -1.90 0.00	66.13 -1.21 0.00	65.23 -1.20 0.00	65.10 -1.40 0.00	72.95 -1.87 0.00	103.77 -0.63 0.00	108.08 -0.65 0.00	86.63 -1.14 0.00	83.61 -1.10 0.00	68.44 -1.68 0.00	61.29 -2.16 0.00	56.39 -1.15 0.00
NEG NORTH___ALICE_FALLS 23915	55.42 -1.25 0.00	55.42 -1.25 0.00	53.42 -0.92 0.00	50.11 -1.02 0.00	52.41 -1.07 0.00	56.31 -0.92 0.00	77.86 -0.31 0.00	89.27 -0.09 0.00	86.39 -1.14 0.00	87.83 -0.98 0.00	80.55 -1.06 0.00	70.61 -2.18 0.00	68.56 -1.76 0.00	66.20 -1.14 0.00	65.30 -1.13 0.00	65.17 -1.33 0.00	73.03 -1.80 0.00	103.98 -0.42 0.00	108.30 -0.43 0.00	86.81 -0.97 0.00	83.78 -0.93 0.00	68.79 -1.33 0.00	61.36 -2.09 0.00	56.28 -1.27 0.00
NEG NORTH___LWR_SARANAC 23913	55.42 -1.25 0.00	55.42 -1.25 0.00	53.42 -0.92 0.00	50.11 -1.02 0.00	52.41 -1.07 0.00	56.31 -0.92 0.00	77.86 -0.31 0.00	89.27 -0.09 0.00	86.39 -1.14 0.00	87.83 -0.98 0.00	80.55 -1.06 0.00	70.61 -2.18 0.00	68.56 -1.76 0.00	66.20 -1.14 0.00	65.30 -1.13 0.00	65.17 -1.33 0.00	73.03 -1.80 0.00	103.98 -0.42 0.00	108.30 -0.43 0.00	86.81 -0.97 0.00	83.78 -0.93 0.00	68.79 -1.33 0.00	61.36 -2.09 0.00	56.28 -1.27 0.00
NEG NORTH___PLATTSBURG 23628	55.42 -1.25 0.00	55.42 -1.25 0.00	53.42 -0.92 0.00	50.11 -1.02 0.00	52.41 -1.07 0.00	56.31 -0.92 0.00	77.86 -0.31 0.00	89.27 -0.09 0.00	86.39 -1.14 0.00	87.83 -0.98 0.00	80.55 -1.06 0.00	70.61 -2.18 0.00	68.56 -1.76 0.00	66.20 -1.14 0.00	65.30 -1.13 0.00	65.17 -1.33 0.00	73.03 -1.80 0.00	103.98 -0.42 0.00	108.30 -0.43 0.00	86.81 -0.97 0.00	83.78 -0.93 0.00	68.79 -1.33 0.00	61.36 -2.09 0.00	56.28 -1.27 0.00
NEG WEST_LEA_LOCKPORT 23791	51.39 -5.27 0.00	51.17 -5.50 0.00	49.29 -5.05 0.00	46.53 -4.60 0.00	47.55 -5.94 0.00	50.59 -6.64 0.00	68.94 -9.22 0.00	81.32 -8.04 0.00	80.79 -6.74 0.00	81.44 -7.37 0.00	74.84 -6.77 0.00	67.63 -5.17 0.00	64.93 -5.55 -0.17	60.49 -7.21 -0.35	59.12 -7.37 -0.06	59.87 -6.72 -0.09	67.04 -7.78 0.00	94.48 -9.92 0.00	98.51 -10.22 0.00	78.47 -9.30 0.00	76.75 -7.96 0.00	64.16 -5.96 0.00	59.01 -4.44 0.00	50.40 -7.42 -0.28
NEG WEST___LANCASTR 23811	52.87 -3.80 0.00	52.30 -4.36 0.00	50.16 -4.18 0.00	47.30 -3.84 0.00	48.56 -4.92 0.00	52.42 -4.81 0.00	72.70 -5.47 0.00	85.25 -4.11 0.00	84.55 -2.98 0.00	84.90 -3.91 0.00	78.02 -3.59 0.00	70.61 -2.18 0.00	67.43 -3.09 -0.21	63.18 -4.58 -0.42	61.65 -4.85 -0.07	62.21 -4.39 -0.10	69.81 -5.01 0.00	98.03 -6.37 0.00	102.75 -5.98 0.00	82.07 -5.71 0.00	80.13 -4.57 0.00	67.03 -3.09 0.00	60.66 -2.79 0.00	52.07 -5.81 -0.34
NEG PENN_ALLEGHNY 23528	56.49 -0.17 0.00	56.27 -0.40 0.00	53.80 -0.54 0.00	50.63 -0.51 0.00	52.79 -0.70 0.00	56.89 -0.34 0.00	78.64 0.47 0.00	90.35 0.98 0.00	89.19 1.66 0.00	90.05 1.24 0.00	83.00 1.39 0.00	74.18 1.38 0.00	71.55 0.84 -0.39	68.59 0.47 -0.77	66.89 0.33 -0.13	67.16 0.47 -0.19	75.42 0.60 0.00	105.03 0.63 0.00	109.82 1.09 0.00	88.65 0.88 0.00	85.81 1.10 0.00	71.31 1.19 0.00	64.15 0.70 0.00	57.71 -0.46 -0.63

NEG___GEN_MONROE 24207	53.66 -3.00 0.00	53.38 -3.29 0.00	51.25 -3.10 0.00	48.32 -2.81 0.00	49.90 -3.58 0.00	53.34 -3.89 0.00	73.17 -5.00 0.00	85.61 -3.75 0.00	84.99 -2.54 0.00	85.88 -2.93 0.00	78.92 -2.69 0.00	70.98 -1.82 0.00	68.21 -2.25 -0.15	64.21 -3.43 -0.30	63.03 -3.45 -0.05	63.51 -3.06 -0.07	71.31 -3.52 0.00	100.12 -4.28 0.00	104.38 -4.35 0.00	83.47 -4.30 0.00	81.07 -3.64 0.00	67.45 -2.66 0.00	61.29 -2.16 0.00	53.30 -4.49 -0.24
NEPA___ENERGY 23901	52.75 -3.91 0.00	51.79 -4.87 0.00	49.62 -4.73 0.00	46.69 -4.45 0.00	48.19 -5.29 0.00	52.48 -4.75 0.00	74.26 -3.91 0.00	86.33 -3.04 0.00	85.60 -1.93 0.00	85.43 -3.37 0.00	78.59 -3.02 0.00	70.69 -2.11 0.00	67.32 -3.23 -0.23	63.50 -4.31 -0.47	61.86 -4.65 -0.08	62.29 -4.32 -0.11	69.96 -4.86 0.00	98.03 -6.37 0.00	103.40 -5.33 0.00	82.77 -5.00 0.00	80.64 -4.07 0.00	67.59 -2.52 0.00	60.15 -3.30 0.00	52.17 -5.75 -0.38
NEVERSINK___HYD 23608	59.50 2.83 0.00	59.55 2.89 0.00	56.85 2.50 0.00	53.54 2.40 0.00	56.05 2.57 0.00	60.26 3.03 0.00	82.62 4.46 0.00	94.01 4.65 0.00	93.13 5.60 0.00	92.80 4.00 0.00	85.61 4.00 0.00	76.51 3.71 0.00	74.93 3.59 -1.02	72.69 3.30 -2.04	70.10 3.32 -0.35	71.72 4.72 -0.50	79.99 5.16 0.00	110.98 6.58 0.00	115.25 6.52 0.00	93.65 5.88 0.00	90.05 5.34 0.00	74.96 4.84 0.00	67.58 4.12 0.00	62.54 3.34 -1.66
NEWTON___FALLS_HYD 23847	55.81 -0.85 0.00	54.91 -1.76 0.00	52.83 -1.52 0.00	49.70 -1.43 0.00	51.93 -1.55 0.00	57.00 -0.23 0.00	78.56 0.39 0.00	90.62 1.25 0.00	87.97 0.44 0.00	89.43 0.62 0.00	83.49 1.88 0.00	71.85 -0.95 0.00	68.70 -1.62 0.00	66.27 -1.08 0.00	65.50 -0.93 0.00	65.04 -1.46 0.00	74.75 -0.07 0.00	107.22 2.82 0.00	112.10 3.37 0.00	89.88 2.11 0.00	86.83 2.12 0.00	70.40 0.28 0.00	61.99 -1.46 0.00	56.11 -1.44 0.00
NIAGARA____ 23760	51.62 -5.04 0.00	51.39 -5.27 0.00	49.40 -4.95 0.00	46.64 -4.50 0.00	47.60 -5.88 0.00	50.76 -6.47 0.00	69.02 -9.15 0.00	81.41 -7.95 0.00	80.70 -6.83 0.00	81.44 -7.37 0.00	74.84 -6.77 0.00	67.48 -5.31 0.00	64.86 -5.63 -0.17	60.42 -7.27 -0.34	59.12 -7.37 -0.06	59.93 -6.65 -0.08	67.12 -7.71 0.00	94.69 -9.71 0.00	98.62 -10.11 0.00	78.56 -9.22 0.00	76.83 -7.88 0.00	64.23 -5.89 0.00	59.14 -4.31 0.00	50.46 -7.37 -0.28
NINE_MILE_1 23575	54.68 -1.98 0.00	54.62 -2.04 0.00	52.39 -1.96 0.00	49.30 -1.84 0.00	51.45 -2.03 0.00	55.00 -2.23 0.00	74.89 -3.28 0.00	85.88 -3.49 0.00	84.38 -3.15 0.00	85.61 -3.20 0.00	78.75 -2.86 0.00	70.32 -2.48 0.00	67.93 -2.46 -0.07	64.86 -2.63 -0.15	63.86 -2.59 -0.02	63.94 -2.59 -0.04	71.98 -2.84 0.00	100.43 -3.97 0.00	104.71 -4.02 0.00	84.44 -3.34 0.00	81.57 -3.13 0.00	67.59 -2.52 0.00	61.48 -1.97 0.00	55.59 -2.07 -0.12
NINE_MILE_2 23744	54.68 -1.98 0.00	54.62 -2.04 0.00	52.39 -1.96 0.00	49.30 -1.84 0.00	51.45 -2.03 0.00	55.05 -2.17 0.00	74.89 -3.28 0.00	85.88 -3.49 0.00	84.38 -3.15 0.00	85.61 -3.20 0.00	78.75 -2.86 0.00	70.32 -2.48 0.00	67.93 -2.46 -0.07	64.86 -2.63 -0.15	63.86 -2.59 -0.02	64.01 -2.53 -0.04	71.98 -2.84 0.00	100.43 -3.97 0.00	104.71 -4.02 0.00	84.44 -3.34 0.00	81.57 -3.13 0.00	67.59 -2.52 0.00	61.48 -1.97 0.00	55.59 -2.07 -0.12
NM_CAPITAL___DRP 24208	59.50 2.83 0.00	59.55 2.89 0.00	56.90 2.55 0.00	53.54 2.40 0.00	56.27 2.78 0.00	60.38 3.15 0.00	81.92 3.75 0.00	93.03 3.66 0.00	91.99 4.46 0.00	93.16 4.35 0.00	86.02 4.41 0.00	77.17 4.37 0.00	76.19 4.36 -1.52	74.40 4.04 -3.02	70.87 3.92 -0.52	71.17 3.92 -0.74	79.16 4.34 0.00	109.41 5.01 0.00	113.84 5.11 0.00	92.25 4.48 0.00	88.94 4.24 0.00	74.47 4.35 0.00	67.58 4.12 0.00	63.40 3.40 -2.45
NM_CENTRAL___DRP 24181	55.36 -1.30 0.00	55.30 -1.36 0.00	52.99 -1.36 0.00	49.86 -1.28 0.00	52.04 -1.44 0.00	55.80 -1.43 0.00	76.21 -1.95 0.00	87.58 -1.79 0.00	86.21 -1.31 0.00	87.39 -1.42 0.00	80.30 -1.31 0.00	71.93 -0.87 0.00	69.35 -1.05 -0.09	66.12 -1.41 -0.19	65.00 -1.46 -0.03	65.15 -1.40 -0.05	73.33 -1.50 0.00	102.42 -1.98 0.00	106.88 -1.85 0.00	86.10 -1.67 0.00	83.18 -1.52 0.00	68.93 -1.19 0.00	62.50 -0.95 0.00	56.32 -1.38 -0.15
NM_FRONTIER___DRP 24179	52.07 -4.59 0.00	51.85 -4.82 0.00	49.84 -4.51 0.00	47.05 -4.09 0.00	48.03 -5.46 0.00	51.28 -5.95 0.00	69.65 -8.52 0.00	82.21 -7.15 0.00	81.66 -5.86 0.00	82.32 -6.48 0.00	75.65 -5.96 0.00	68.21 -4.59 0.00	65.64 -4.85 -0.18	61.16 -6.53 -0.35	59.85 -6.64 -0.06	60.60 -5.99 -0.09	67.86 -6.96 0.00	95.73 -8.67 0.00	99.71 -9.02 0.00	79.43 -8.34 0.00	77.68 -7.03 0.00	64.93 -5.19 0.00	59.83 -3.62 0.00	50.93 -6.91 -0.29
NM_ST_REGIS___HYD 24053	56.10 -0.57 0.00	55.42 -1.25 0.00	53.42 -0.92 0.00	50.11 -1.02 0.00	52.41 -1.07 0.00	57.12 -0.11 0.00	78.95 0.78 0.00	90.70 1.34 0.00	87.70 0.18 0.00	89.07 0.27 0.00	82.75 1.14 0.00	71.05 -1.75 0.00	68.42 -1.90 0.00	66.13 -1.21 0.00	65.50 -0.93 0.00	65.10 -1.40 0.00	74.37 -0.45 0.00	106.70 2.30 0.00	111.45 2.72 0.00	89.18 1.40 0.00	86.15 1.44 0.00	69.84 -0.28 0.00	61.74 -1.71 0.00	56.34 -1.21 0.00
NORTHPORT___1 23551	68.43 4.99 -6.78	68.14 5.44 -6.04	68.37 4.67 -9.35	68.37 4.45 -12.78	67.88 4.76 -9.64	68.43 5.55 -5.65	85.69 7.50 -0.02	112.81 7.95 -15.50	118.25 8.93 -21.79	142.14 9.24 -44.09	144.29 8.90 -53.78	133.47 8.37 -52.30	117.62 8.16 -39.15	115.29 7.74 -40.20	104.23 7.77 -30.03	98.52 7.78 -24.24	135.43 8.46 -52.15	165.11 9.71 -51.00	165.45 9.79 -46.93	164.64 9.13 -67.74	164.51 7.96 -71.84	118.20 7.64 -40.44	81.30 6.79 -11.06	69.09 5.70 -5.84
NORTHPORT___2 23552	68.43 4.99 -6.78	68.14 5.44 -6.04	68.37 4.67 -9.35	68.37 4.45 -12.78	67.88 4.76 -9.64	68.43 5.55 -5.65	85.69 7.50 -0.02	112.81 7.95 -15.50	118.25 8.93 -21.79	142.14 9.24 -44.09	144.29 8.90 -53.78	133.47 8.37 -52.30	117.62 8.16 -39.15	115.29 7.74 -40.20	104.23 7.77 -30.03	98.52 7.78 -24.24	135.43 8.46 -52.15	165.11 9.71 -51.00	165.45 9.79 -46.93	164.64 9.13 -67.74	164.51 7.96 -71.84	118.20 7.64 -40.44	81.30 6.79 -11.06	69.09 5.70 -5.84
NORTHPORT___3 23553	68.66 5.21 -6.78	67.80 5.10 -6.04	68.08 4.40 -9.33	68.03 4.14 -12.75	67.70 4.60 -9.61	68.26 5.38 -5.65	85.30 7.11 -0.02	112.01 7.15 -15.50	117.46 8.14 -21.79	141.42 8.53 -44.09	143.63 8.24 -53.78	132.74 7.64 -52.30	117.06 7.59 -39.15	114.68 7.14 -40.20	103.63 7.17 -30.03	98.12 7.38 -24.24	134.83 7.86 -52.15	164.90 9.50 -51.00	165.12 9.46 -46.93	164.47 8.95 -67.74	164.17 7.62 -71.84	117.71 7.15 -40.44	80.98 6.47 -11.06	69.26 5.87 -5.84
NORTHPORT___4 23650	68.66 5.21 -6.78	67.80 5.10 -6.04	68.08 4.40 -9.33	68.03 4.14 -12.75	67.70 4.60 -9.61	68.26 5.38 -5.65	85.30 7.11 -0.02	112.01 7.15 -15.50	117.46 8.14 -21.79	141.42 8.53 -44.09	143.63 8.24 -53.78	132.74 7.64 -52.30	117.06 7.59 -39.15	114.68 7.14 -40.20	103.63 7.17 -30.03	98.12 7.38 -24.24	134.83 7.86 -52.15	164.90 9.50 -51.00	165.12 9.46 -46.93	164.47 8.95 -67.74	164.17 7.62 -71.84	117.71 7.15 -40.44	80.98 6.47 -11.06	69.26 5.87 -5.84
NORTHPORT___IC 23718	68.43 4.99 -6.78	68.14 5.44 -6.04	68.37 4.67 -9.35	68.37 4.45 -12.78	67.88 4.76 -9.64	68.43 5.55 -5.65	85.69 7.50 -0.02	112.81 7.95 -15.50	118.25 8.93 -21.79	142.14 9.24 -44.09	144.29 8.90 -53.78	133.47 8.37 -52.30	117.62 8.16 -39.15	115.29 7.74 -40.20	104.23 7.77 -30.03	98.52 7.78 -24.24	135.43 8.46 -52.15	165.11 9.71 -51.00	165.45 9.79 -46.93	164.64 9.13 -67.74	164.51 7.96 -71.84	118.20 7.64 -40.44	81.30 6.79 -11.06	69.09 5.70 -5.84

NPX_GEN_CSC 323557	68.94 5.50 -6.78	68.71 6.01 -6.04	68.97 5.33 -9.29	68.86 5.01 -12.71	68.30 5.24 -9.58	68.95 6.07 -5.65	86.31 8.13 -0.02	113.62 8.76 -15.50	119.04 9.72 -21.79	143.02 10.12 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.26 8.79 -39.15	115.90 8.35 -40.20	104.76 8.30 -30.03	99.06 8.31 -24.24	136.10 9.13 -52.15	164.69 9.29 -51.00	164.80 9.13 -46.93	164.21 8.69 -67.74	164.34 7.79 -71.84	118.90 8.34 -40.44	81.81 7.30 -11.06	69.49 6.10 -5.84
NSINS_S_GLNS_FALLS 23858	62.05 5.38 0.00	61.82 5.16 0.00	59.08 4.73 0.00	55.53 4.40 0.00	58.56 5.08 0.00	63.52 6.30 0.00	86.61 8.44 0.00	98.21 8.85 0.00	97.33 9.80 0.00	98.58 9.77 0.00	91.32 9.71 0.00	81.90 9.10 0.00	80.94 9.07 -1.56	78.93 8.49 -3.10	75.13 8.17 -0.53	75.44 8.18 -0.76	83.88 9.05 0.00	116.51 12.11 0.00	121.56 12.83 0.00	97.78 10.01 0.00	94.28 9.57 0.00	78.60 8.48 0.00	70.49 7.04 0.00	65.99 5.93 -2.52
NUCOR_STEEL___DRP 24197	53.89 -2.78 0.00	53.77 -2.89 0.00	51.52 -2.83 0.00	48.53 -2.61 0.00	50.60 -2.89 0.00	54.37 -2.86 0.00	74.57 -3.60 0.00	86.33 -3.04 0.00	85.08 -2.45 0.00	86.32 -2.49 0.00	79.41 -2.20 0.00	70.98 -1.82 0.00	68.28 -2.18 -0.14	65.00 -2.63 -0.28	63.89 -2.59 -0.05	64.11 -2.46 -0.07	72.13 -2.69 0.00	101.06 -3.34 0.00	105.69 -3.04 0.00	84.96 -2.81 0.00	82.17 -2.54 0.00	67.87 -2.24 0.00	61.42 -2.03 0.00	54.84 -2.93 -0.23
NYISO_LBMP_REFERENCE 24008	56.66 0.00 0.00	56.66 0.00 0.00	54.35 0.00 0.00	51.14 0.00 0.00	53.48 0.00 0.00	57.23 0.00 0.00	78.17 0.00 0.00	89.36 0.00 0.00	87.53 0.00 0.00	88.81 0.00 0.00	81.61 0.00 0.00	72.80 0.00 0.00	70.31 0.00 0.00	67.34 0.00 0.00	66.43 0.00 0.00	66.50 0.00 0.00	74.82 0.00 0.00	104.40 0.00 0.00	108.73 0.00 0.00	87.77 0.00 0.00	84.71 0.00 0.00	70.12 0.00 0.00	63.45 0.00 0.00	57.55 0.00 0.00
NYPA_BRENTWD____GT 24164	69.39 5.95 -6.78	69.05 6.35 -6.04	69.17 5.60 -9.23	69.02 5.27 -12.62	68.61 5.62 -9.51	69.40 6.52 -5.65	87.25 9.07 -0.02	114.69 9.83 -15.50	120.09 10.77 -21.79	144.09 11.19 -44.09	146.08 10.69 -53.78	135.00 9.90 -52.30	119.10 9.63 -39.15	116.64 9.09 -40.20	105.56 9.10 -30.03	99.85 9.11 -24.24	136.55 9.58 -52.15	166.78 11.38 -51.00	167.08 11.42 -46.93	166.05 10.53 -67.74	165.78 9.23 -71.84	119.25 8.69 -40.44	82.57 8.06 -11.06	70.12 6.73 -5.84
NYPA_GOWANUS____GT5 24156	61.94 5.27 -0.01	61.83 5.16 -0.01	58.87 4.51 -0.01	55.39 4.24 -0.01	58.04 4.55 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	101.06 8.40 -3.29	100.70 9.45 -3.72	104.98 9.95 -6.22	98.75 9.79 -7.35	88.51 9.32 -6.39	86.24 9.00 -6.92	83.76 8.42 -8.00	81.29 8.44 -6.42	81.51 8.45 -6.57	90.33 9.43 -6.08	132.64 11.90 -16.33	136.02 12.07 -15.22	115.88 11.41 -16.69	104.40 9.91 -9.78	92.31 9.19 -13.01	86.12 7.99 -14.68	65.86 6.39 -1.93
NYPA_GOWANUS____GT6 24157	61.94 5.27 -0.01	61.83 5.16 -0.01	58.87 4.51 -0.01	55.39 4.24 -0.01	58.04 4.55 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	101.06 8.40 -3.29	100.70 9.45 -3.72	104.98 9.95 -6.22	98.75 9.79 -7.35	88.51 9.32 -6.39	86.24 9.00 -6.92	83.76 8.42 -8.00	81.29 8.44 -6.42	81.51 8.45 -6.57	90.33 9.43 -6.08	132.64 11.90 -16.33	136.02 12.07 -15.22	115.88 11.41 -16.69	104.40 9.91 -9.78	92.31 9.19 -13.01	86.12 7.99 -14.68	65.86 6.39 -1.93
NYPA_HARLEM_RVR_GT1 24160	61.66 4.99 -0.01	61.66 4.99 -0.01	58.81 4.46 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.63 8.08 -54.94	128.46 7.86 -47.80	121.97 7.59 -44.07	118.99 7.14 -44.51	119.00 7.17 -45.40	119.00 7.18 -45.32	128.37 8.08 -45.47	149.60 10.02 -35.18	146.68 10.00 -27.95	133.42 10.88 -34.77	124.48 8.56 -31.21	114.11 7.85 -36.14	111.52 6.85 -41.22	65.29 5.81 -1.93
NYPA_HARLEM_RVR_GT2 24161	61.66 4.99 -0.01	61.66 4.99 -0.01	58.81 4.46 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.63 8.08 -54.94	128.46 7.86 -47.80	121.97 7.59 -44.07	118.99 7.14 -44.51	119.00 7.17 -45.40	119.00 7.18 -45.32	128.37 8.08 -45.47	149.60 10.02 -35.18	146.68 10.00 -27.95	133.42 10.88 -34.77	124.48 8.56 -31.21	114.11 7.85 -36.14	111.52 6.85 -41.22	65.29 5.81 -1.93
NYPA_KENT____GT 24152	62.00 5.33 -0.01	61.88 5.21 -0.01	58.98 4.62 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.79 5.55 -0.01	85.92 7.74 -0.01	122.27 8.31 -24.59	124.55 9.28 -27.74	145.10 9.77 -46.52	146.18 9.63 -54.94	129.77 9.17 -47.80	123.24 8.86 -44.07	120.20 8.35 -44.51	120.20 8.37 -45.40	120.13 8.31 -45.32	129.57 9.28 -45.47	205.85 11.59 -89.86	202.41 11.74 -81.94	190.50 11.32 -91.40	151.91 9.66 -57.54	115.30 9.05 -36.14	112.54 7.87 -41.22	65.86 6.39 -1.93
NYPA_POUCH1____GT 24155	61.77 5.10 -0.01	61.66 4.99 -0.01	58.70 4.35 -0.01	55.24 4.09 -0.01	57.88 4.39 -0.01	62.50 5.27 -0.01	85.60 7.43 -0.01	129.27 8.22 -31.69	132.48 9.19 -35.76	158.44 9.68 -59.96	162.04 9.63 -70.80	143.50 9.10 -61.60	135.62 8.86 -56.45	132.24 8.22 -56.68	133.06 8.24 -58.39	132.99 8.25 -58.24	142.70 9.28 -58.60	273.37 11.48 -157.49	267.22 11.74 -146.75	259.88 11.15 -160.96	188.50 9.57 -94.22	123.01 9.05 -43.84	121.38 7.87 -50.06	65.69 6.21 -1.93
NYPA_VERNON____GT2 24162	62.00 5.33 -0.01	61.88 5.21 -0.01	58.98 4.62 -0.01	55.54 4.40 -0.01	58.20 4.71 -0.01	62.79 5.55 -0.01	85.84 7.66 -0.01	122.00 8.04 -24.59	124.29 9.02 -27.74	144.83 9.50 -46.52	145.93 9.39 -54.94	129.48 8.88 -47.80	123.10 8.72 -44.07	120.07 8.22 -44.51	120.07 8.24 -45.40	120.00 8.18 -45.32	129.34 9.05 -45.47	173.20 11.28 -57.52	170.15 11.42 -50.01	156.91 11.23 -57.91	136.08 9.40 -41.97	115.02 8.76 -36.14	112.41 7.74 -41.22	65.81 6.33 -1.93
NYPA_VERNON____GT3 24163	62.00 5.33 -0.01	61.88 5.21 -0.01	58.98 4.62 -0.01	55.54 4.40 -0.01	58.20 4.71 -0.01	62.79 5.55 -0.01	85.84 7.66 -0.01	122.00 8.04 -24.59	124.29 9.02 -27.74	144.83 9.50 -46.52	145.93 9.39 -54.94	129.48 8.88 -47.80	123.10 8.72 -44.07	120.07 8.22 -44.51	120.07 8.24 -45.40	120.00 8.18 -45.32	129.34 9.05 -45.47	173.20 11.28 -57.52	170.15 11.42 -50.01	156.91 11.23 -57.91	136.08 9.40 -41.97	115.02 8.76 -36.14	112.41 7.74 -41.22	65.81 6.33 -1.93
NYPA__ASTORIA_CC1 323568	62.00 5.33 -0.01	61.88 5.21 -0.01	58.98 4.62 -0.01	55.54 4.40 -0.01	58.15 4.65 -0.01	62.79 5.55 -0.01	85.76 7.58 -0.01	121.91 7.95 -24.59	124.20 8.93 -27.74	144.65 9.32 -46.52	145.77 9.22 -54.94	129.41 8.81 -47.80	122.96 8.58 -44.07	119.87 8.01 -44.51	119.87 8.04 -45.40	119.87 8.05 -45.32	129.20 8.90 -45.47	150.65 11.07 -35.18	147.88 11.20 -27.95	133.60 11.06 -34.77	125.15 9.23 -31.21	114.88 8.62 -36.14	112.28 7.61 -41.22	65.75 6.27 -1.93
NYPA__ASTORIA_CC2 323569	62.00 5.33 -0.01	61.88 5.21 -0.01	58.98 4.62 -0.01	55.54 4.40 -0.01	58.15 4.65 -0.01	62.79 5.55 -0.01	85.76 7.58 -0.01	121.91 7.95 -24.59	124.20 8.93 -27.74	144.65 9.32 -46.52	145.77 9.22 -54.94	129.41 8.81 -47.80	122.96 8.58 -44.07	119.87 8.01 -44.51	119.87 8.04 -45.40	119.87 8.05 -45.32	129.20 8.90 -45.47	150.65 11.07 -35.18	147.88 11.20 -27.95	133.60 11.06 -34.77	125.15 9.23 -31.21	114.88 8.62 -36.14	112.28 7.61 -41.22	65.75 6.27 -1.93
NYPA__HOLTSVILL 23794	68.94 5.50 -6.78	68.59 5.89 -6.04	68.86 5.22 -9.30	68.76 4.91 -12.72	68.26 5.19 -9.58	68.89 6.01 -5.65	86.39 8.21 -0.02	113.62 8.76 -15.50	119.12 9.80 -21.79	143.02 10.12 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.33 8.86 -39.15	115.90 8.35 -40.20	104.83 8.37 -30.03	99.12 8.38 -24.24	136.18 9.20 -52.15	165.63 10.23 -51.00	165.89 10.22 -46.93	165.08 9.57 -67.74	165.02 8.47 -71.84	118.97 8.41 -40.44	81.87 7.36 -11.06	69.55 6.16 -5.84

NYPA_____HELLGATE_GT1 24158	61.66 4.99 -0.01	61.66 4.99 -0.01	58.81 4.46 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.63 8.08 -54.94	128.46 7.86 -47.80	121.97 7.59 -44.07	118.99 7.14 -44.51	119.00 7.17 -45.40	119.00 7.18 -45.32	128.37 8.08 -45.47	149.60 10.02 -35.18	146.68 10.00 -27.95	133.42 10.88 -34.77	124.48 8.56 -31.21	114.11 7.85 -36.14	111.52 6.85 -41.22	65.29 5.81 -1.93
NYPA_____HELLGATE_GT2 24159	61.66 4.99 -0.01	61.66 4.99 -0.01	58.81 4.46 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.56 5.32 -0.01	85.13 6.96 -0.01	121.02 7.06 -24.59	123.24 7.97 -27.74	143.77 8.44 -46.52	144.63 8.08 -54.94	128.46 7.86 -47.80	121.97 7.59 -44.07	118.99 7.14 -44.51	119.00 7.17 -45.40	119.00 7.18 -45.32	128.37 8.08 -45.47	149.60 10.02 -35.18	146.68 10.00 -27.95	133.42 10.88 -34.77	124.48 8.56 -31.21	114.11 7.85 -36.14	111.52 6.85 -41.22	65.29 5.81 -1.93
NYS_BARGE___HYD 23848	51.62 -5.04 0.00	51.39 -5.27 0.00	49.51 -4.84 0.00	46.69 -4.45 0.00	47.71 -5.78 0.00	50.88 -6.35 0.00	69.26 -8.91 0.00	81.77 -7.60 0.00	81.23 -6.30 0.00	81.88 -6.93 0.00	75.24 -6.37 0.00	67.99 -4.80 0.00	65.28 -5.20 0.00	60.82 -6.87 -0.17	59.45 -7.04 -0.06	60.20 -6.38 -0.08	67.42 -7.41 0.00	95.00 -9.40 0.00	99.05 -9.68 0.00	78.91 -8.87 0.00	77.08 -7.62 0.00	64.51 -5.61 0.00	59.26 -4.19 0.00	50.58 -7.25 -0.28
O.H_GEN_BRUCE 24063	51.62 -5.04 0.00	51.45 -5.21 0.00	49.46 -4.89 0.00	46.64 -4.50 0.00	47.65 -5.83 0.00	50.82 -6.41 0.00	65.77 -8.99 3.41	85.00 -7.77 -3.41	80.88 -6.65 0.00	81.61 -7.19 0.00	75.00 -6.61 0.00	67.63 -5.17 0.00	65.00 -5.48 -0.17	60.54 -7.14 -0.34	59.25 -7.24 -0.06	60.00 -6.58 -0.08	67.27 -7.56 0.00	94.90 -9.50 0.00	98.84 -9.89 0.00	78.73 -9.04 0.00	77.00 -7.71 0.00	64.37 -5.75 0.00	59.20 -4.25 0.00	50.51 -7.31 -0.28
OAK ORCHARD___HYD 24046	53.72 -2.95 0.00	53.49 -3.17 0.00	51.30 -3.04 0.00	48.37 -2.76 0.00	50.01 -3.48 0.00	53.51 -3.72 0.00	73.32 -4.85 0.00	85.52 -3.84 0.00	84.73 -2.80 0.00	85.70 -3.11 0.00	78.75 -2.86 0.00	70.69 -2.11 0.00	68.07 -2.39 -0.14	64.20 -3.43 -0.29	63.02 -3.45 -0.05	63.44 -3.13 -0.07	71.31 -3.52 0.00	100.12 -4.28 0.00	104.38 -4.35 0.00	83.47 -4.30 0.00	81.07 -3.64 0.00	67.38 -2.73 0.00	61.23 -2.22 0.00	53.58 -4.20 -0.23
OCC_CHEM___DRP 24175	52.07 -4.59 0.00	51.90 -4.76 0.00	49.89 -4.46 0.00	47.05 -4.09 0.00	48.08 -5.40 0.00	51.28 -5.95 0.00	69.65 -8.52 0.00	82.30 -7.06 0.00	81.66 -5.86 0.00	82.41 -6.39 0.00	75.73 -5.88 0.00	68.21 -4.59 0.00	65.64 -4.85 -0.18	61.23 -6.47 -0.35	59.91 -6.58 -0.06	60.67 -5.92 -0.09	67.94 -6.88 0.00	95.73 -8.67 0.00	99.81 -8.92 0.00	79.43 -8.34 0.00	77.68 -7.03 0.00	65.00 -5.12 0.00	59.83 -3.62 0.00	50.93 -6.91 -0.29
OLIN_CORP_DRP 24177	51.85 -4.82 0.00	51.62 -5.04 0.00	49.62 -4.73 0.00	46.84 -4.30 0.00	47.81 -5.67 0.00	51.05 -6.18 0.00	69.41 -8.75 0.00	81.95 -7.42 0.00	81.31 -6.21 0.00	81.97 -6.84 0.00	75.41 -6.20 0.00	67.99 -4.80 0.00	65.43 -5.06 -0.18	60.90 -6.80 -0.36	59.58 -6.91 -0.06	60.34 -6.25 -0.09	67.57 -7.26 0.00	95.32 -9.08 0.00	99.38 -9.35 0.00	79.08 -8.69 0.00	77.34 -7.37 0.00	64.72 -5.40 0.00	59.52 -3.93 0.00	50.70 -7.14 -0.29
ONONDAGA_REF_OCCRA 23987	55.42 -1.25 0.00	55.36 -1.30 0.00	53.04 -1.30 0.00	49.91 -1.23 0.00	52.15 -1.34 0.00	55.91 -1.32 0.00	76.45 -1.72 0.00	87.93 -1.43 0.00	86.57 -0.96 0.00	87.74 -1.07 0.00	80.63 -0.98 0.00	72.14 -0.66 0.00	69.58 -0.84 -0.11	66.42 -1.14 -0.22	65.27 -1.20 -0.04	65.42 -1.13 -0.05	73.63 -1.20 0.00	102.94 -1.46 0.00	107.43 -1.30 0.00	86.54 -1.23 0.00	83.61 -1.10 0.00	69.21 -0.91 0.00	62.69 -0.76 0.00	56.51 -1.21 -0.18
ONONDAGA___COGEN 23986	55.36 -1.30 0.00	55.30 -1.36 0.00	52.99 -1.36 0.00	49.91 -1.23 0.00	52.09 -1.39 0.00	55.86 -1.37 0.00	76.37 -1.80 0.00	87.84 -1.52 0.00	86.48 -1.05 0.00	87.74 -1.07 0.00	80.63 -0.98 0.00	72.14 -0.66 0.00	69.58 -0.84 -0.11	66.36 -1.21 -0.23	65.27 -1.20 -0.04	65.43 -1.13 -0.06	73.63 -1.20 0.00	102.94 -1.46 0.00	107.43 -1.30 0.00	86.54 -1.23 0.00	83.61 -1.10 0.00	69.21 -0.91 0.00	62.69 -0.76 0.00	56.52 -1.21 -0.18
ONTARIO___LFGE 23819	53.94 -2.72 0.00	53.66 -3.00 0.00	51.41 -2.93 0.00	48.43 -2.71 0.00	50.27 -3.21 0.00	54.14 -3.09 0.00	74.73 -3.44 0.00	86.77 -2.59 0.00	85.69 -1.84 0.00	86.59 -2.22 0.00	79.57 -2.04 0.00	71.42 -1.38 0.00	68.52 -1.97 -0.18	64.93 -2.76 -0.35	63.63 -2.86 -0.06	63.93 -2.66 -0.09	71.91 -2.92 0.00	100.95 -3.45 0.00	105.69 -3.04 0.00	84.79 -2.98 0.00	82.08 -2.63 0.00	68.16 -1.96 0.00	61.48 -1.97 0.00	54.32 -3.51 -0.28
OSWEGATCHIE___HYD 24044	55.81 -0.85 0.00	54.91 -1.76 0.00	52.83 -1.52 0.00	49.70 -1.43 0.00	51.93 -1.55 0.00	57.00 -0.23 0.00	78.56 0.39 0.00	90.62 1.25 0.00	87.97 0.44 0.00	89.43 0.62 0.00	83.49 1.88 0.00	71.85 -0.95 0.00	68.70 -1.62 0.00	66.27 -1.08 0.00	65.50 -0.93 0.00	65.04 -1.46 0.00	74.75 -0.07 0.00	107.22 2.82 0.00	112.10 3.37 0.00	89.88 2.11 0.00	86.83 2.12 0.00	70.40 0.28 0.00	61.99 -1.46 0.00	56.11 -1.44 0.00
OSWEGO___5 23606	55.02 -1.64 0.00	54.96 -1.70 0.00	52.66 -1.68 0.00	49.60 -1.53 0.00	51.77 -1.71 0.00	55.40 -1.83 0.00	75.51 -2.66 0.00	86.59 -2.77 0.00	85.16 -2.36 0.00	86.32 -2.49 0.00	79.41 -2.20 0.00	70.98 -1.82 0.00	68.50 -2.09 -0.08	65.43 -2.13 -0.17	64.33 -2.06 -0.03	64.48 -2.06 -0.04	72.58 -2.24 0.00	101.27 -3.13 0.00	105.58 -3.15 0.00	85.14 -2.63 0.00	82.25 -2.46 0.00	68.23 -1.89 0.00	61.93 -1.52 0.00	55.96 -1.73 -0.14
OSWEGO___6 23613	55.02 -1.64 0.00	54.96 -1.70 0.00	52.66 -1.68 0.00	49.60 -1.53 0.00	51.77 -1.71 0.00	55.40 -1.83 0.00	75.51 -2.66 0.00	86.59 -2.77 0.00	85.16 -2.36 0.00	86.32 -2.49 0.00	79.41 -2.20 0.00	70.98 -1.82 0.00	68.50 -2.09 -0.08	65.43 -2.13 -0.17	64.33 -2.06 -0.03	64.48 -2.06 -0.04	72.58 -2.24 0.00	101.27 -3.13 0.00	105.58 -3.15 0.00	85.14 -2.63 0.00	82.25 -2.46 0.00	68.23 -1.89 0.00	61.93 -1.52 0.00	55.96 -1.73 -0.14
OUTOKUMPU-AB___DRP 24206	52.30 -4.36 0.00	52.07 -4.59 0.00	50.05 -4.29 0.00	47.25 -3.89 0.00	48.30 -5.19 0.00	51.68 -5.55 0.00	70.27 -7.90 0.00	83.02 -6.34 0.00	82.45 -5.08 0.00	83.12 -5.68 0.00	76.39 -5.22 0.00	69.23 -3.57 0.00	66.42 -4.08 -0.18	61.92 -5.79 -0.36	60.51 -5.98 -0.06	61.20 -5.39 -0.09	68.54 -6.29 0.00	96.36 -8.04 0.00	100.58 -8.15 0.00	80.14 -7.64 0.00	78.27 -6.44 0.00	65.56 -4.56 0.00	60.22 -3.24 0.00	51.28 -6.56 -0.29
OXBOW_____ 24026	52.30 -4.36 0.00	52.07 -4.59 0.00	50.05 -4.29 0.00	47.25 -3.89 0.00	48.30 -5.19 0.00	51.56 -5.67 0.00	70.12 -8.05 0.00	82.84 -6.52 0.00	82.28 -5.25 0.00	82.95 -5.86 0.00	76.22 -5.39 0.00	68.94 -3.86 0.00	66.20 -4.29 -0.18	61.71 -5.99 -0.36	60.38 -6.11 -0.06	61.07 -5.52 -0.09	68.39 -6.43 0.00	96.26 -8.14 0.00	100.47 -8.26 0.00	79.96 -7.81 0.00	78.19 -6.52 0.00	65.42 -4.70 0.00	60.15 -3.30 0.00	51.22 -6.62 -0.29
PEEKSKILL_____ 23653	60.86 4.19 0.00	60.80 4.14 0.00	57.99 3.64 0.00	54.56 3.43 0.00	57.17 3.69 0.00	61.69 4.46 0.00	84.34 6.18 0.00	95.80 6.43 0.00	94.88 7.35 0.00	96.53 7.73 0.00	89.28 7.67 0.00	80.08 7.28 0.00	78.59 7.10 -1.18	76.36 6.67 -2.34	73.54 6.71 -0.40	73.73 6.65 -0.58	82.31 7.48 0.00	113.48 9.08 0.00	117.86 9.13 0.00	96.20 8.43 0.00	92.33 7.62 0.00	77.20 7.08 0.00	69.61 6.15 0.00	64.46 5.01 -1.91

PGE MADISON___WINDPWR 24146	57.29 0.62 0.00	57.12 0.45 0.00	54.67 0.33 0.00	51.44 0.31 0.00	53.70 0.21 0.00	58.49 1.26 0.00	81.45 3.28 0.00	94.46 5.09 0.00	92.78 5.25 0.00	93.87 5.06 0.00	85.94 4.33 0.00	76.80 4.00 0.00	73.82 3.16 -0.34	70.25 2.22 -0.68	68.61 2.06 -0.12	68.80 2.13 -0.17	77.44 2.62 0.00	108.89 4.49 0.00	114.38 5.65 0.00	92.16 4.39 0.00	89.11 4.40 0.00	72.85 2.73 0.00	65.23 1.78 0.00	58.39 0.29 -0.55
PIERCEFIELD___HYD 23852	55.81 -0.85 0.00	55.02 -1.64 0.00	53.04 -1.30 0.00	49.76 -1.38 0.00	52.04 -1.44 0.00	56.83 -0.40 0.00	78.25 0.08 0.00	89.99 0.63 0.00	87.00 -0.53 0.00	88.45 -0.36 0.00	82.43 0.82 0.00	70.61 -2.18 0.00	67.85 -2.46 0.00	65.66 -1.68 0.00	65.10 -1.33 0.00	64.64 -1.86 0.00	74.15 -0.67 0.00	106.28 1.88 0.00	110.91 2.17 0.00	88.83 1.05 0.00	85.89 1.19 0.00	69.56 -0.56 0.00	61.48 -1.97 0.00	56.05 -1.50 0.00
PINELAWN_CC_1 323563	69.79 6.35 -6.78	69.33 6.63 -6.04	69.14 5.92 -8.86	68.88 5.62 -12.12	68.56 5.94 -9.14	69.80 6.92 -5.65	87.88 9.69 -0.02	115.31 10.46 -15.50	120.70 11.38 -21.79	144.62 11.72 -44.09	146.57 11.18 -53.78	135.58 10.48 -52.30	119.59 10.13 -39.15	117.11 9.56 -40.20	105.96 9.50 -30.03	100.25 9.51 -24.24	137.45 10.48 -52.15	167.40 12.01 -51.00	167.52 11.85 -46.93	166.66 11.15 -67.74	166.29 9.74 -71.84	120.16 9.61 -40.44	83.01 8.50 -11.06	70.53 7.14 -5.84
PJM_GEN_KEystone 24065	53.32 -3.34 0.00	52.47 -4.19 0.00	50.22 -4.13 0.00	47.25 -3.89 0.00	48.88 -4.60 0.00	48.50 -4.01 4.72	80.00 -2.89 -4.72	87.13 -2.23 0.00	86.39 -1.14 0.00	86.32 -2.49 0.00	79.41 -2.20 0.00	71.34 -1.46 0.00	67.99 -2.60 -0.27	64.32 -3.57 -0.54	62.67 -3.85 -0.09	63.04 -3.59 -0.13	70.86 -3.97 0.00	99.18 -5.22 0.00	104.49 -4.24 0.00	83.74 -4.04 0.00	81.57 -3.13 0.00	68.23 -1.89 0.00	60.72 -2.73 0.00	53.10 -4.89 -0.44
PLEASANTVLY___LBMP 24000	60.74 4.08 0.00	60.74 4.08 0.00	57.93 3.59 0.00	54.56 3.43 0.00	57.17 3.69 0.00	61.64 4.41 0.00	84.03 5.86 0.00	95.44 6.08 0.00	94.44 6.91 0.00	96.00 7.19 0.00	88.79 7.18 0.00	79.64 6.84 0.00	78.22 6.68 -1.23	76.12 6.33 -2.45	73.16 6.31 -0.42	73.42 6.32 -0.60	81.78 6.96 0.00	112.75 8.35 0.00	117.10 8.37 0.00	95.58 7.81 0.00	91.74 7.03 0.00	76.78 6.66 0.00	69.29 5.84 0.00	64.37 4.83 -1.99
POLETTI___ 23519	61.65 4.99 0.00	61.54 4.87 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.38 5.15 0.00	85.28 7.11 0.00	96.69 7.33 0.00	95.93 8.40 0.00	97.69 8.88 0.00	90.42 8.81 0.00	81.24 8.44 0.00	79.73 8.23 -1.19	77.52 7.81 -2.36	74.67 7.84 -0.40	74.93 7.85 -0.58	83.35 8.53 0.00	114.94 10.54 0.00	119.28 10.55 0.00	97.60 9.83 0.00	93.43 8.72 0.00	87.75 8.20 -9.43	81.25 7.23 -10.57	65.39 5.93 -1.92
PORT_JEFF_3 23555	69.00 5.55 -6.78	68.65 5.95 -6.04	68.91 5.27 -9.29	68.80 4.96 -12.71	68.25 5.19 -9.58	68.95 6.07 -5.65	86.39 8.21 -0.02	113.71 8.85 -15.50	119.12 9.80 -21.79	143.11 10.21 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.33 8.86 -39.15	115.90 8.35 -40.20	104.83 8.37 -30.03	99.12 8.38 -24.24	136.18 9.20 -52.15	165.63 10.23 -51.00	165.78 10.11 -46.93	165.00 9.48 -67.74	164.93 8.39 -71.84	118.97 8.41 -40.44	81.87 7.36 -11.06	69.61 6.21 -5.84
PORT_JEFF_4 23616	69.00 5.55 -6.78	68.65 5.95 -6.04	68.91 5.27 -9.29	68.80 4.96 -12.71	68.30 5.24 -9.58	68.95 6.07 -5.65	86.39 8.21 -0.02	113.71 8.85 -15.50	119.12 9.80 -21.79	143.11 10.21 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.33 8.86 -39.15	115.96 8.42 -40.20	104.83 8.37 -30.03	99.12 8.38 -24.24	136.18 9.20 -52.15	165.63 10.23 -51.00	165.78 10.11 -46.93	165.08 9.57 -67.74	165.02 8.47 -71.84	118.97 8.41 -40.44	81.87 7.36 -11.06	69.61 6.21 -5.84
PORT_JEFF_IC 23713	69.17 5.72 -6.78	68.82 6.12 -6.04	69.01 5.38 -9.28	68.94 5.11 -12.69	68.40 5.35 -9.56	69.12 6.24 -5.65	86.70 8.52 -0.02	114.06 9.20 -15.50	119.56 10.24 -21.79	143.56 10.66 -44.09	145.59 10.20 -53.78	134.56 9.46 -52.30	118.68 9.21 -39.15	116.23 8.69 -40.20	105.16 8.70 -30.03	99.45 8.71 -24.24	136.55 9.58 -52.15	166.26 10.86 -51.00	166.54 10.87 -46.93	165.61 10.09 -67.74	165.53 8.98 -71.84	119.32 8.76 -40.44	82.19 7.68 -11.06	69.78 6.39 -5.84
PPL PILGRIM_ST_GT1 24216	69.39 5.95 -6.78	69.05 6.35 -6.04	69.17 5.60 -9.23	69.02 5.27 -12.62	68.61 5.62 -9.51	69.40 6.52 -5.65	87.25 9.07 -0.02	114.69 9.83 -15.50	120.09 10.77 -21.79	144.09 11.19 -44.09	146.08 10.69 -53.78	135.00 9.90 -52.30	119.10 9.63 -39.15	116.64 9.09 -40.20	105.56 9.10 -30.03	99.85 9.11 -24.24	136.55 9.58 -52.15	166.78 11.38 -51.00	167.08 11.42 -46.93	166.05 10.53 -67.74	165.78 9.23 -71.84	119.25 8.69 -40.44	82.57 8.06 -11.06	70.12 6.73 -5.84
PPL PILGRIM_ST_GT2 24217	69.39 5.95 -6.78	69.05 6.35 -6.04	69.17 5.60 -9.23	69.02 5.27 -12.62	68.61 5.62 -9.51	69.40 6.52 -5.65	87.25 9.07 -0.02	114.69 9.83 -15.50	120.09 10.77 -21.79	144.09 11.19 -44.09	146.08 10.69 -53.78	135.00 9.90 -52.30	119.10 9.63 -39.15	116.64 9.09 -40.20	105.56 9.10 -30.03	99.85 9.11 -24.24	136.55 9.58 -52.15	166.78 11.38 -51.00	167.08 11.42 -46.93	166.05 10.53 -67.74	165.78 9.23 -71.84	119.25 8.69 -40.44	82.57 8.06 -11.06	70.12 6.73 -5.84
PPL_SHRM_GT3 24213	69.17 5.72 -6.78	68.93 6.23 -6.04	69.12 5.49 -9.29	69.05 5.22 -12.70	68.51 5.46 -9.57	69.12 6.24 -5.65	86.63 8.44 -0.02	113.97 9.12 -15.50	119.47 10.15 -21.79	143.38 10.48 -44.09	145.51 10.12 -53.78	134.49 9.39 -52.30	118.54 9.07 -39.15	116.17 8.62 -40.20	105.09 8.64 -30.03	99.39 8.65 -24.24	136.48 9.50 -52.15	164.48 9.08 -51.00	163.93 8.26 -46.93	163.50 7.99 -67.74	163.66 7.12 -71.84	119.25 8.69 -40.44	82.12 7.61 -11.06	69.66 6.27 -5.84
PPL_SHRM_GT4 24214	69.17 5.72 -6.78	68.93 6.23 -6.04	69.12 5.49 -9.29	69.05 5.22 -12.70	68.51 5.46 -9.57	69.12 6.24 -5.65	86.63 8.44 -0.02	113.97 9.12 -15.50	119.47 10.15 -21.79	143.38 10.48 -44.09	145.51 10.12 -53.78	134.49 9.39 -52.30	118.54 9.07 -39.15	116.17 8.62 -40.20	105.09 8.64 -30.03	99.39 8.65 -24.24	136.48 9.50 -52.15	164.48 9.08 -51.00	163.93 8.26 -46.93	163.50 7.99 -67.74	163.66 7.12 -71.84	119.25 8.69 -40.44	82.12 7.61 -11.06	69.66 6.27 -5.84
PROJECT___ORANGE 1 24174	55.36 -1.30 0.00	55.25 -1.42 0.00	52.93 -1.41 0.00	49.86 -1.28 0.00	52.04 -1.44 0.00	55.74 -1.49 0.00	76.14 -2.03 0.00	87.58 -1.79 0.00	86.21 -1.31 0.00	87.39 -1.42 0.00	80.30 -1.31 0.00	71.93 -0.87 0.00	69.29 -1.13 -0.10	66.05 -1.48 -0.19	65.00 -1.46 -0.03	65.15 -1.40 -0.05	73.33 -1.50 0.00	102.42 -1.98 0.00	106.77 -1.96 0.00	86.10 -1.67 0.00	83.10 -1.61 0.00	68.86 -1.26 0.00	62.50 -0.95 0.00	56.32 -1.38 -0.15
PROJECT___ORANGE 2 24166	55.36 -1.30 0.00	55.25 -1.42 0.00	52.93 -1.41 0.00	49.86 -1.28 0.00	52.04 -1.44 0.00	55.74 -1.49 0.00	76.14 -2.03 0.00	87.58 -1.79 0.00	86.21 -1.31 0.00	87.39 -1.42 0.00	80.30 -1.31 0.00	71.93 -0.87 0.00	69.29 -1.13 -0.10	66.05 -1.48 -0.19	65.00 -1.46 -0.03	65.15 -1.40 -0.05	73.33 -1.50 0.00	102.42 -1.98 0.00	106.77 -1.96 0.00	86.10 -1.67 0.00	83.10 -1.61 0.00	68.86 -1.26 0.00	62.50 -0.95 0.00	56.32 -1.38 -0.15
PYRITES___HYD 24023	56.27 -0.40 0.00	55.59 -1.08 0.00	53.59 -0.76 0.00	50.27 -0.87 0.00	52.57 -0.91 0.00	57.34 0.11 0.00	79.11 0.94 0.00	91.06 1.70 0.00	88.05 0.53 0.00	89.52 0.71 0.00	83.16 1.55 0.00	71.49 -1.31 0.00	68.70 -1.62 0.00	66.54 -0.81 0.00	65.90 -0.53 0.00	65.44 -1.06 0.00	74.82 0.00 0.00	107.32 2.92 0.00	112.10 3.37 0.00	89.70 1.93 0.00	86.74 2.03 0.00	70.12 0.00 0.00	62.06 -1.40 0.00	56.62 -0.92 0.00

RAMAPO____LBMP 323565	60.69 4.02 0.00	60.69 4.02 0.00	57.88 3.53 0.00	54.51 3.38 0.00	57.12 3.64 0.00	61.58 4.35 0.00	84.19 6.02 0.00	95.71 6.34 0.00	94.79 7.26 0.00	96.36 7.55 0.00	89.12 7.51 0.00	79.93 7.13 0.00	78.43 6.96 -1.15	76.17 6.53 -2.29	73.33 6.51 -0.39	73.58 6.52 -0.56	82.08 7.26 0.00	113.27 8.87 0.00	117.65 8.92 0.00	96.02 8.25 0.00	92.16 7.45 0.00	76.99 6.87 0.00	69.42 5.96 0.00	64.30 4.89 -1.86
RANKINE____ 23646	52.36 -4.31 0.00	52.07 -4.59 0.00	50.00 -4.35 0.00	47.20 -3.94 0.00	48.30 -5.19 0.00	51.79 -5.44 0.00	70.82 -7.35 0.00	83.47 -5.90 0.00	82.80 -4.73 0.00	83.39 -5.42 0.00	76.71 -4.90 0.00	69.45 -3.35 0.00	66.50 -4.01 -0.19	62.07 -5.66 -0.38	60.65 -5.85 -0.07	61.34 -5.25 -0.09	68.76 -6.06 0.00	96.67 -7.73 0.00	101.01 -7.72 0.00	80.49 -7.29 0.00	78.69 -6.01 0.00	65.84 -4.28 0.00	60.22 -3.24 0.00	51.47 -6.39 -0.31
RAVENSWOOD_GT2_1 24244	61.65 4.99 0.00	61.59 4.93 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.36 7.19 0.00	96.87 7.51 0.00	96.02 8.49 0.00	97.78 8.97 0.00	90.51 8.90 0.00	81.24 8.44 0.00	79.80 8.30 -1.19	77.52 7.81 -2.36	74.67 7.84 -0.40	74.86 7.78 -0.58	83.43 8.60 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.78 10.01 0.00	93.60 8.89 0.00	89.22 8.34 -10.75	82.80 7.30 -12.06	65.45 5.98 -1.92
RAVENSWOOD_GT2_2 24245	61.65 4.99 0.00	61.59 4.93 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.36 7.19 0.00	96.87 7.51 0.00	96.02 8.49 0.00	97.78 8.97 0.00	90.51 8.90 0.00	81.24 8.44 0.00	79.80 8.30 -1.19	77.52 7.81 -2.36	74.67 7.84 -0.40	74.86 7.78 -0.58	83.43 8.60 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.78 10.01 0.00	93.60 8.89 0.00	89.22 8.34 -10.75	82.80 7.30 -12.06	65.45 5.98 -1.92
RAVENSWOOD_GT2_3 24246	61.71 5.04 0.00	61.59 4.93 0.00	58.70 4.35 0.00	55.28 4.14 0.00	57.92 4.44 0.00	62.49 5.27 0.00	85.44 7.27 0.00	96.96 7.60 0.00	96.11 8.58 0.00	97.86 9.06 0.00	90.59 8.98 0.00	81.39 8.59 0.00	79.87 8.37 -1.19	77.59 7.88 -2.36	74.74 7.91 -0.40	74.99 7.91 -0.58	83.50 8.68 0.00	115.26 10.86 0.00	119.60 10.87 0.00	97.87 10.09 0.00	93.77 9.06 0.00	89.29 8.41 -10.75	82.87 7.36 -12.06	65.51 6.04 -1.92
RAVENSWOOD_GT2_4 24247	61.71 5.04 0.00	61.59 4.93 0.00	58.70 4.35 0.00	55.28 4.14 0.00	57.92 4.44 0.00	62.49 5.27 0.00	85.44 7.27 0.00	96.96 7.60 0.00	96.11 8.58 0.00	97.86 9.06 0.00	90.59 8.98 0.00	81.39 8.59 0.00	79.87 8.37 -1.19	77.59 7.88 -2.36	74.74 7.91 -0.40	74.99 7.91 -0.58	83.50 8.68 0.00	115.26 10.86 0.00	119.60 10.87 0.00	97.87 10.09 0.00	93.77 9.06 0.00	89.29 8.41 -10.75	82.87 7.36 -12.06	65.51 6.04 -1.92
RAVENSWOOD_GT3_1 24248	61.65 4.99 0.00	61.59 4.93 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.36 7.19 0.00	96.87 7.51 0.00	96.02 8.49 0.00	97.78 8.97 0.00	90.51 8.90 0.00	81.24 8.44 0.00	79.80 8.30 -1.19	77.52 7.81 -2.36	74.67 7.84 -0.40	74.86 7.78 -0.58	83.43 8.60 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.78 10.01 0.00	93.60 8.89 0.00	89.22 8.34 -10.75	82.80 7.30 -12.06	65.45 5.98 -1.92
RAVENSWOOD_GT3_2 24249	61.65 4.99 0.00	61.59 4.93 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.36 7.19 0.00	96.87 7.51 0.00	96.02 8.49 0.00	97.78 8.97 0.00	90.51 8.90 0.00	81.24 8.44 0.00	79.80 8.30 -1.19	77.52 7.81 -2.36	74.67 7.84 -0.40	74.86 7.78 -0.58	83.43 8.60 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.78 10.01 0.00	93.60 8.89 0.00	89.22 8.34 -10.75	82.80 7.30 -12.06	65.45 5.98 -1.92
RAVENSWOOD_GT3_3 24250	61.76 5.10 0.00	61.71 5.04 0.00	58.75 4.40 0.00	55.33 4.19 0.00	57.92 4.44 0.00	62.55 5.32 0.00	85.52 7.35 0.00	97.14 7.77 0.00	96.28 8.75 0.00	98.04 9.24 0.00	90.67 9.06 0.00	81.46 8.66 0.00	79.94 8.44 -1.19	77.65 7.95 -2.36	74.81 7.97 -0.40	75.06 7.98 -0.58	83.58 8.75 0.00	115.36 10.96 0.00	119.71 10.98 0.00	98.04 10.27 0.00	93.86 9.15 0.00	89.36 8.48 -10.75	82.93 7.42 -12.06	65.57 6.10 -1.92
RAVENSWOOD_GT3_4 24251	61.76 5.10 0.00	61.71 5.04 0.00	58.75 4.40 0.00	55.33 4.19 0.00	57.92 4.44 0.00	62.55 5.32 0.00	85.52 7.35 0.00	97.14 7.77 0.00	96.28 8.75 0.00	98.04 9.24 0.00	90.67 9.06 0.00	81.46 8.66 0.00	79.94 8.44 -1.19	77.65 7.95 -2.36	74.81 7.97 -0.40	75.06 7.98 -0.58	83.58 8.75 0.00	115.36 10.96 0.00	119.71 10.98 0.00	98.04 10.27 0.00	93.86 9.15 0.00	89.36 8.48 -10.75	82.93 7.42 -12.06	65.57 6.10 -1.92
RAVENSWOOD_GT_1 23729	62.00 5.33 -0.01	61.88 5.21 -0.01	58.98 4.62 -0.01	55.54 4.40 -0.01	58.20 4.71 -0.01	62.79 5.55 -0.01	85.84 7.66 -0.01	122.00 8.04 -24.59	124.29 9.02 -27.74	144.83 9.50 -46.52	145.93 9.39 -54.94	129.48 8.88 -47.80	123.10 8.72 -44.07	120.07 8.22 -44.51	120.07 8.24 -45.40	120.00 8.18 -45.32	129.34 9.05 -45.47	173.20 11.28 -57.52	170.15 11.42 -50.01	156.91 11.23 -57.91	136.08 9.40 -41.97	115.02 8.76 -36.14	112.41 7.74 -41.22	65.81 6.33 -1.93
RAVENSWOOD_GT_10 24258	61.65 4.99 0.00	61.59 4.93 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.36 7.19 0.00	96.87 7.51 0.00	96.02 8.49 0.00	97.78 8.97 0.00	90.51 8.90 0.00	81.32 8.52 0.00	79.80 8.30 -1.19	77.52 7.81 -2.36	74.67 7.84 -0.40	74.86 7.78 -0.58	83.43 8.60 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.78 10.01 0.00	93.60 8.89 0.00	89.22 8.34 -10.75	82.80 7.30 -12.06	65.45 5.98 -1.92
RAVENSWOOD_GT_11 24259	61.65 4.99 0.00	61.59 4.93 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.36 7.19 0.00	96.87 7.51 0.00	96.02 8.49 0.00	97.78 8.97 0.00	90.51 8.90 0.00	81.32 8.52 0.00	79.80 8.30 -1.19	77.52 7.81 -2.36	74.67 7.84 -0.40	74.86 7.78 -0.58	83.43 8.60 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.78 10.01 0.00	93.60 8.89 0.00	89.22 8.34 -10.75	82.80 7.30 -12.06	65.45 5.98 -1.92
RAVENSWOOD_GT_4 24252	61.65 4.99 0.00	61.54 4.87 0.00	58.64 4.29 0.00	55.18 4.04 0.00	57.82 4.33 0.00	62.44 5.21 0.00	85.28 7.11 0.00	96.78 7.42 0.00	95.93 8.40 0.00	97.69 8.88 0.00	90.42 8.81 0.00	81.24 8.44 0.00	79.73 8.23 -1.19	77.45 7.74 -2.36	74.61 7.77 -0.40	74.80 7.71 -0.58	83.35 8.53 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.60 9.83 0.00	93.52 8.81 0.00	89.15 8.27 -10.75	82.74 7.23 -12.06	65.39 5.93 -1.92
RAVENSWOOD_GT_5 24254	61.65 4.99 0.00	61.54 4.87 0.00	58.64 4.29 0.00	55.18 4.04 0.00	57.82 4.33 0.00	62.44 5.21 0.00	85.28 7.11 0.00	96.78 7.42 0.00	95.93 8.40 0.00	97.69 8.88 0.00	90.42 8.81 0.00	81.24 8.44 0.00	79.73 8.23 -1.19	77.45 7.74 -2.36	74.61 7.77 -0.40	74.80 7.71 -0.58	83.35 8.53 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.60 9.83 0.00	93.52 8.81 0.00	89.15 8.27 -10.75	82.74 7.23 -12.06	65.39 5.93 -1.92
RAVENSWOOD_GT_6 24253	61.65 4.99 0.00	61.54 4.87 0.00	58.64 4.29 0.00	55.18 4.04 0.00	57.82 4.33 0.00	62.44 5.21 0.00	85.28 7.11 0.00	96.78 7.42 0.00	95.93 8.40 0.00	97.69 8.88 0.00	90.42 8.81 0.00	81.24 8.44 0.00	79.73 8.23 -1.19	77.45 7.74 -2.36	74.61 7.77 -0.40	74.80 7.71 -0.58	83.35 8.53 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.60 9.83 0.00	93.52 8.81 0.00	89.15 8.27 -10.75	82.74 7.23 -12.06	65.39 5.93 -1.92

RAVENSWOOD_GT_7 24255	61.65 4.99 0.00	61.54 4.87 0.00	58.64 4.29 0.00	55.18 4.04 0.00	57.82 4.33 0.00	62.44 5.21 0.00	85.28 7.11 0.00	96.78 7.42 0.00	95.93 8.40 0.00	97.69 8.88 0.00	90.42 8.81 0.00	81.24 8.44 0.00	79.73 8.23 -1.19	77.45 7.74 -2.36	74.61 7.77 -0.40	74.80 7.71 -0.58	83.35 8.53 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.60 9.83 0.00	93.52 8.81 0.00	89.15 8.27 -10.75	82.74 7.23 -12.06	65.39 5.93 -1.92
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.65 4.99 0.00	61.59 4.93 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.36 7.19 0.00	96.87 7.51 0.00	96.02 8.49 0.00	97.78 8.97 0.00	90.51 8.90 0.00	81.32 8.52 0.00	79.80 8.30 -1.19	77.52 7.81 -2.36	74.67 7.84 -0.40	74.86 7.78 -0.58	83.43 8.60 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.78 10.01 0.00	93.60 8.89 0.00	89.22 8.34 -10.75	82.80 7.30 -12.06	65.45 5.98 -1.92
RAVENSWOOD_GT_9 24257	61.65 4.99 0.00	61.59 4.93 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.36 7.19 0.00	96.87 7.51 0.00	96.02 8.49 0.00	97.78 8.97 0.00	90.51 8.90 0.00	81.32 8.52 0.00	79.80 8.30 -1.19	77.52 7.81 -2.36	74.67 7.84 -0.40	74.86 7.78 -0.58	83.43 8.60 0.00	115.05 10.65 0.00	119.39 10.66 0.00	97.78 10.01 0.00	93.60 8.89 0.00	89.22 8.34 -10.75	82.80 7.30 -12.06	65.45 5.98 -1.92
RAVENSWOOD___1 23533	62.00 5.33 -0.01	61.88 5.21 -0.01	58.98 4.62 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.79 5.55 -0.01	85.84 7.66 -0.01	122.00 8.04 -24.59	124.29 9.02 -27.74	144.83 9.50 -46.52	145.85 9.30 -54.94	129.48 8.88 -47.80	123.03 8.65 -44.07	120.00 8.15 -44.51	120.00 8.17 -45.40	120.00 8.18 -45.32	129.34 9.05 -45.47	151.06 11.28 -35.38	148.19 11.31 -28.15	133.81 11.06 -34.97	125.42 9.40 -31.31	115.02 8.76 -36.14	112.35 7.68 -41.22	65.75 6.27 -1.93
RAVENSWOOD___2 23534	62.00 5.33 -0.01	61.88 5.21 -0.01	58.98 4.62 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.79 5.55 -0.01	85.76 7.58 -0.01	122.00 8.04 -24.59	124.29 9.02 -27.74	144.74 9.41 -46.52	145.85 9.30 -54.94	129.48 8.88 -47.80	123.03 8.65 -44.07	120.00 8.15 -44.51	120.00 8.17 -45.40	120.00 8.18 -45.32	129.27 8.98 -45.47	150.46 11.28 -34.78	147.59 11.31 -27.55	133.18 11.06 -34.35	125.13 9.40 -31.02	114.95 8.69 -36.14	112.35 7.68 -41.22	65.75 6.27 -1.93
RAVENSWOOD___3 23535	61.71 5.04 0.00	61.59 4.93 0.00	58.64 4.29 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.44 5.21 0.00	85.36 7.19 0.00	96.87 7.51 0.00	96.02 8.49 0.00	97.78 8.97 0.00	90.51 8.90 0.00	81.32 8.52 0.00	79.80 8.30 -1.19	77.52 7.81 -2.36	74.67 7.84 -0.40	74.86 7.78 -0.58	83.43 8.60 0.00	115.05 10.65 0.00	119.50 10.76 0.00	97.78 10.01 0.00	93.60 8.89 0.00	89.22 8.34 -10.75	82.80 7.30 -12.06	65.45 5.98 -1.92
RAVENSWOOD___4 23820	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.73 5.49 -0.01	85.76 7.58 -0.01	122.00 8.04 -24.59	124.29 9.02 -27.74	144.74 9.41 -46.52	145.85 9.30 -54.94	129.48 8.88 -47.80	123.03 8.65 -44.07	120.00 8.15 -44.51	120.00 8.17 -45.40	119.93 8.11 -45.32	129.27 8.98 -45.47	128.50 11.17 -12.93	126.02 11.31 -5.98	110.46 10.97 -11.72	114.52 9.32 -20.50	114.95 8.69 -36.14	112.35 7.68 -41.22	65.75 6.27 -1.93
RCPL_TRUST___DRP 24196	61.71 5.04 0.00	61.59 4.93 0.00	58.70 4.35 0.00	55.23 4.09 0.00	57.87 4.39 0.00	62.49 5.27 0.00	85.44 7.27 0.00	97.05 7.69 0.00	96.28 8.75 0.00	97.95 9.15 0.00	90.67 9.06 0.00	81.46 8.66 0.00	79.94 8.44 -1.19	77.65 7.95 -2.36	74.81 7.97 -0.40	74.99 7.91 -0.58	83.58 8.75 0.00	115.36 10.96 0.00	119.60 10.87 0.00	97.87 10.09 0.00	93.69 8.98 0.00	86.45 8.34 -7.99	79.70 7.30 -8.95	65.45 5.98 -1.92
RENSSELAER___COGEN 23796	59.38 2.72 0.00	59.44 2.78 0.00	56.79 2.45 0.00	53.44 2.30 0.00	56.16 2.67 0.00	60.26 3.03 0.00	81.53 3.36 0.00	92.67 3.31 0.00	91.55 4.03 0.00	92.80 4.00 0.00	85.69 4.08 0.00	76.80 4.00 0.00	75.82 4.01 -1.50	74.10 3.77 -2.99	70.53 3.59 -0.51	70.89 3.66 -0.73	78.86 4.04 0.00	108.89 4.49 0.00	113.30 4.57 0.00	91.90 4.13 0.00	88.61 3.90 0.00	74.19 4.07 0.00	67.45 4.00 0.00	63.26 3.28 -2.43
REVERE_CPFR_DRP 24186	57.00 0.34 0.00	56.83 0.17 0.00	54.46 0.11 0.00	51.24 0.10 0.00	53.54 0.05 0.00	57.86 0.63 0.00	79.65 1.49 0.00	91.69 2.32 0.00	90.07 2.54 0.00	91.38 2.58 0.00	84.22 2.61 0.00	74.84 2.04 0.00	71.93 1.62 0.00	68.62 1.28 0.00	67.69 1.26 0.00	67.70 1.20 0.00	76.54 1.72 0.00	107.53 3.13 0.00	112.32 3.59 0.00	90.67 2.90 0.00	87.42 2.71 0.00	71.87 1.75 0.00	64.47 1.02 0.00	57.95 0.40 0.00
ROCHESTER_9_IC 23652	53.94 -2.72 0.00	53.66 -3.00 0.00	51.52 -2.83 0.00	48.58 -2.56 0.00	50.27 -3.21 0.00	53.74 -3.49 0.00	73.79 -4.38 0.00	86.15 -3.22 0.00	85.51 -2.01 0.00	86.41 -2.40 0.00	79.41 -2.20 0.00	71.27 -1.53 0.00	68.63 -1.83 -0.14	64.73 -2.90 -0.28	63.56 -2.92 -0.05	63.98 -2.59 -0.07	71.91 -2.92 0.00	100.95 -3.45 0.00	105.25 -3.48 0.00	84.17 -3.60 0.00	81.66 -3.05 0.00	67.87 -2.24 0.00	61.55 -1.90 0.00	53.86 -3.91 -0.23
ROSETON___1 23587	60.52 3.85 0.00	60.52 3.85 0.00	57.72 3.37 0.00	54.36 3.22 0.00	57.01 3.53 0.00	61.35 4.12 0.00	83.56 5.39 0.00	94.90 5.54 0.00	93.83 6.30 0.00	95.47 6.66 0.00	88.22 6.61 0.00	79.21 6.41 0.00	77.68 6.19 -1.18	75.56 5.86 -2.35	72.68 5.85 -0.40	72.93 5.85 -0.58	81.33 6.51 0.00	112.13 7.73 0.00	116.34 7.61 0.00	94.97 7.20 0.00	91.23 6.52 0.00	76.36 6.24 0.00	69.03 5.58 0.00	64.06 4.60 -1.91
ROSETON___2 23588	60.52 3.85 0.00	60.52 3.85 0.00	57.72 3.37 0.00	54.36 3.22 0.00	57.01 3.53 0.00	61.35 4.12 0.00	83.56 5.39 0.00	94.90 5.54 0.00	93.83 6.30 0.00	95.47 6.66 0.00	88.22 6.61 0.00	79.21 6.41 0.00	77.68 6.19 -1.18	75.56 5.86 -2.35	72.68 5.85 -0.40	72.93 5.85 -0.58	81.33 6.51 0.00	112.13 7.73 0.00	116.34 7.61 0.00	94.97 7.20 0.00	91.23 6.52 0.00	76.36 6.24 0.00	69.03 5.58 0.00	64.06 4.60 -1.91
RUSSELL___1 23602	53.43 -3.23 0.00	52.47 -4.19 0.00	50.33 -4.02 0.00	47.45 -3.68 0.00	49.26 -4.23 0.00	52.71 -4.52 0.00	72.85 -5.32 0.00	84.90 -4.47 0.00	84.20 -3.33 0.00	85.52 -3.29 0.00	78.59 -3.02 0.00	70.40 -2.40 0.00	67.78 -2.67 -0.14	64.06 -3.57 -0.28	62.96 -3.52 -0.05	63.31 -3.26 -0.07	71.16 -3.67 0.00	100.02 -4.38 0.00	103.84 -4.89 0.00	82.95 -4.83 0.00	80.64 -4.07 0.00	66.75 -3.37 0.00	60.41 -3.05 0.00	52.94 -4.83 -0.23
RUSSELL___2 23532	53.43 -3.23 0.00	52.47 -4.19 0.00	50.33 -4.02 0.00	47.45 -3.68 0.00	49.26 -4.23 0.00	52.71 -4.52 0.00	72.85 -5.32 0.00	84.90 -4.47 0.00	84.20 -3.33 0.00	85.52 -3.29 0.00	78.59 -3.02 0.00	70.40 -2.40 0.00	67.78 -2.67 -0.14	64.06 -3.57 -0.28	62.96 -3.52 -0.05	63.31 -3.26 -0.07	71.16 -3.67 0.00	100.02 -4.38 0.00	103.84 -4.89 0.00	82.95 -4.83 0.00	80.64 -4.07 0.00	66.75 -3.37 0.00	60.41 -3.05 0.00	52.94 -4.83 -0.23
RUSSELL___3 23549	53.60 -3.06 0.00	53.15 -3.51 0.00	50.98 -3.37 0.00	48.07 -3.07 0.00	49.79 -3.69 0.00	53.22 -4.01 0.00	73.24 -4.92 0.00	85.43 -3.93 0.00	84.73 -2.80 0.00	85.79 -3.02 0.00	78.84 -2.77 0.00	70.69 -2.11 0.00	68.07 -2.39 -0.14	64.26 -3.37 -0.28	63.16 -3.32 -0.05	63.58 -2.99 -0.07	71.38 -3.44 0.00	100.22 -4.18 0.00	104.38 -4.35 0.00	83.47 -4.30 0.00	81.07 -3.64 0.00	67.31 -2.80 0.00	60.98 -2.47 0.00	53.34 -4.43 -0.23

RUSSELL___4 23556	53.43 -3.23 0.00	52.47 -4.19 0.00	50.33 -4.02 0.00	47.45 -3.68 0.00	49.26 -4.23 0.00	52.71 -4.52 0.00	72.85 -5.32 0.00	84.90 -4.47 0.00	84.20 -3.33 0.00	85.52 -3.29 0.00	78.51 -3.10 0.00	70.40 -2.40 0.00	67.78 -2.67 -0.14	64.06 -3.57 -0.28	62.96 -3.52 -0.05	63.31 -3.26 -0.07	71.16 -3.67 0.00	100.02 -4.38 0.00	103.84 -4.89 0.00	82.95 -4.83 0.00	80.64 -4.07 0.00	66.75 -3.37 0.00	60.41 -3.05 0.00	52.94 -4.83 -0.23
RUSSELL___STATION 23914	53.60 -3.06 0.00	53.15 -3.51 0.00	50.98 -3.37 0.00	48.07 -3.07 0.00	49.79 -3.69 0.00	53.22 -4.01 0.00	73.24 -4.92 0.00	85.43 -3.93 0.00	84.73 -2.80 0.00	85.79 -3.02 0.00	78.84 -2.77 0.00	70.69 -2.11 0.00	68.07 -2.39 -0.14	64.26 -3.37 -0.28	63.16 -3.32 -0.05	63.58 -2.99 -0.07	71.38 -3.44 0.00	100.22 -4.18 0.00	104.38 -4.35 0.00	83.47 -4.30 0.00	81.07 -3.64 0.00	67.31 -2.80 0.00	60.98 -2.47 0.00	53.34 -4.43 -0.23
S SALMON___HYD 24043	55.42 -1.25 0.00	55.19 -1.47 0.00	52.88 -1.47 0.00	49.86 -1.28 0.00	51.99 -1.50 0.00	56.03 -1.20 0.00	76.68 -1.49 0.00	88.29 -1.07 0.00	86.74 -0.79 0.00	88.01 -0.80 0.00	81.12 -0.49 0.00	72.00 -0.80 0.00	69.34 -1.05 -0.08	66.29 -1.21 -0.16	65.00 -1.46 -0.03	65.01 -1.53 -0.04	73.48 -1.35 0.00	103.15 -1.25 0.00	107.64 -1.09 0.00	86.72 -1.05 0.00	83.69 -1.02 0.00	69.00 -1.12 0.00	62.50 -0.95 0.00	56.41 -1.27 -0.13
SELKIRK___II 23799	59.04 2.38 0.00	59.16 2.49 0.00	56.58 2.23 0.00	53.23 2.10 0.00	55.84 2.35 0.00	59.86 2.63 0.00	81.30 3.13 0.00	92.49 3.13 0.00	91.03 3.50 0.00	92.00 3.20 0.00	84.55 2.94 0.00	75.78 2.98 0.00	74.76 2.95 -1.49	73.08 2.76 -2.97	69.60 2.66 -0.51	69.89 2.66 -0.73	77.74 2.92 0.00	107.32 2.92 0.00	111.67 2.94 0.00	90.67 2.90 0.00	87.42 2.71 0.00	73.41 3.30 0.00	66.69 3.24 0.00	62.73 2.76 -2.42
SELKIRK___I 23801	58.99 2.32 0.00	59.10 2.44 0.00	56.52 2.17 0.00	53.18 2.05 0.00	55.78 2.30 0.00	59.75 2.52 0.00	81.06 2.89 0.00	92.13 2.77 0.00	90.94 3.41 0.00	92.09 3.29 0.00	84.96 3.35 0.00	76.07 3.28 0.00	75.11 3.30 -1.49	73.34 3.03 -2.97	69.93 2.99 -0.51	70.22 2.99 -0.73	78.12 3.29 0.00	107.95 3.55 0.00	112.32 3.59 0.00	91.20 3.42 0.00	87.93 3.22 0.00	73.48 3.37 0.00	66.56 3.11 0.00	62.49 2.53 -2.41
SENECA OSWGO___HYD 24041	55.19 -1.47 0.00	55.08 -1.59 0.00	52.77 -1.58 0.00	49.70 -1.43 0.00	51.93 -1.55 0.00	55.74 -1.49 0.00	76.06 -2.11 0.00	87.40 -1.97 0.00	86.04 -1.49 0.00	87.30 -1.51 0.00	80.47 -1.14 0.00	71.78 -1.02 0.00	69.07 -1.34 -0.09	66.04 -1.48 -0.18	65.00 -1.46 -0.03	65.15 -1.40 -0.04	73.55 -1.27 0.00	102.73 -1.67 0.00	107.21 -1.52 0.00	86.37 -1.40 0.00	83.44 -1.27 0.00	69.07 -1.05 0.00	62.50 -0.95 0.00	56.43 -1.27 -0.15
SENECA___ENERGY 23797	54.28 -2.38 0.00	54.11 -2.55 0.00	51.85 -2.50 0.00	48.84 -2.30 0.00	50.76 -2.73 0.00	54.60 -2.63 0.00	75.12 -3.05 0.00	87.04 -2.32 0.00	85.86 -1.66 0.00	86.85 -1.95 0.00	79.82 -1.80 0.00	71.56 -1.24 0.00	68.78 -1.69 -0.15	65.29 -2.36 -0.31	64.09 -2.39 -0.05	64.38 -2.19 -0.08	72.43 -2.39 0.00	101.48 -2.92 0.00	106.12 -2.61 0.00	85.32 -2.46 0.00	82.51 -2.20 0.00	68.44 -1.68 0.00	61.80 -1.65 0.00	54.98 -2.82 -0.25
SHOEMAKER___GT 23640	60.12 3.46 0.00	60.12 3.46 0.00	57.39 3.04 0.00	54.00 2.86 0.00	56.59 3.10 0.00	60.89 3.66 0.00	83.25 5.08 0.00	94.64 5.27 0.00	93.48 5.95 0.00	95.02 6.22 0.00	87.81 6.20 0.00	78.70 5.90 0.00	77.16 5.77 -1.08	74.89 5.39 -2.16	72.18 5.38 -0.37	72.42 5.39 -0.53	80.81 5.99 0.00	111.71 7.31 0.00	116.02 7.28 0.00	94.53 6.76 0.00	90.81 6.10 0.00	75.87 5.75 0.00	68.46 5.01 0.00	63.39 4.09 -1.75
SHOREHAM_IC_1 23715	69.17 5.72 -6.78	68.93 6.23 -6.04	69.12 5.49 -9.29	69.05 5.22 -12.70	68.51 5.46 -9.57	69.12 6.24 -5.65	86.63 8.44 -0.02	113.97 9.12 -15.50	119.47 10.15 -21.79	143.38 10.48 -44.09	145.51 10.12 -53.78	134.49 9.39 -52.30	118.54 9.07 -39.15	116.17 8.62 -40.20	105.09 8.64 -30.03	99.39 8.65 -24.24	136.48 9.50 -52.15	164.48 9.08 -51.00	163.93 8.26 -46.93	163.50 7.99 -67.74	163.66 7.12 -71.84	119.25 8.69 -40.44	82.12 7.61 -11.06	69.66 6.27 -5.84
SHOREHAM_IC_2 23716	69.17 5.72 -6.78	68.93 6.23 -6.04	69.12 5.49 -9.29	69.05 5.22 -12.70	68.51 5.46 -9.57	69.12 6.24 -5.65	86.63 8.44 -0.02	113.97 9.12 -15.50	119.47 10.15 -21.79	143.38 10.48 -44.09	145.51 10.12 -53.78	134.49 9.39 -52.30	118.54 9.07 -39.15	116.17 8.62 -40.20	105.09 8.64 -30.03	99.39 8.65 -24.24	136.48 9.50 -52.15	164.48 9.08 -51.00	163.93 8.26 -46.93	163.50 7.99 -67.74	163.66 7.12 -71.84	119.25 8.69 -40.44	82.12 7.61 -11.06	69.66 6.27 -5.84
SISSONVILLE___ 23735	55.81 -0.85 0.00	55.02 -1.64 0.00	53.04 -1.30 0.00	49.76 -1.38 0.00	52.04 -1.44 0.00	56.83 -0.40 0.00	78.25 0.08 0.00	89.99 0.63 0.00	87.00 -0.53 0.00	88.45 -0.36 0.00	82.43 0.82 0.00	70.61 -2.18 0.00	67.85 -2.46 0.00	65.66 -1.68 0.00	65.10 -1.33 0.00	64.64 -1.86 0.00	74.15 -0.67 0.00	106.28 1.88 0.00	110.91 2.17 0.00	88.83 1.05 0.00	85.89 1.19 0.00	69.56 -0.56 0.00	61.48 -1.97 0.00	56.05 -1.50 0.00
SITHE_IND_GS1 24169	54.74 -1.93 0.00	54.62 -2.04 0.00	52.39 -1.96 0.00	49.35 -1.79 0.00	51.45 -2.03 0.00	55.05 -2.17 0.00	74.89 -3.28 0.00	85.79 -3.57 0.00	84.29 -3.24 0.00	85.52 -3.29 0.00	78.67 -2.94 0.00	70.32 -2.48 0.00	67.86 -2.53 -0.07	64.80 -2.69 -0.15	63.80 -2.66 -0.03	63.94 -2.59 -0.04	71.91 -2.92 0.00	100.33 -4.07 0.00	104.60 -4.13 0.00	84.35 -3.42 0.00	81.49 -3.22 0.00	67.52 -2.59 0.00	61.48 -1.97 0.00	55.65 -2.01 -0.12
SITHE_IND_GS2 24170	54.74 -1.93 0.00	54.62 -2.04 0.00	52.39 -1.96 0.00	49.35 -1.79 0.00	51.45 -2.03 0.00	55.05 -2.17 0.00	74.89 -3.28 0.00	85.79 -3.57 0.00	84.29 -3.24 0.00	85.52 -3.29 0.00	78.67 -2.94 0.00	70.32 -2.48 0.00	67.86 -2.53 -0.07	64.80 -2.69 -0.15	63.80 -2.66 -0.03	63.94 -2.59 -0.04	71.91 -2.92 0.00	100.33 -4.07 0.00	104.60 -4.13 0.00	84.35 -3.42 0.00	81.49 -3.22 0.00	67.52 -2.59 0.00	61.48 -1.97 0.00	55.65 -2.01 -0.12
SITHE_IND_GS3 24171	54.74 -1.93 0.00	54.62 -2.04 0.00	52.39 -1.96 0.00	49.35 -1.79 0.00	51.45 -2.03 0.00	55.05 -2.17 0.00	74.89 -3.28 0.00	85.79 -3.57 0.00	84.29 -3.24 0.00	85.52 -3.29 0.00	78.67 -2.94 0.00	70.32 -2.48 0.00	67.86 -2.53 -0.07	64.80 -2.69 -0.15	63.80 -2.66 -0.03	63.94 -2.59 -0.04	71.91 -2.92 0.00	100.33 -4.07 0.00	104.60 -4.13 0.00	84.35 -3.42 0.00	81.49 -3.22 0.00	67.52 -2.59 0.00	61.48 -1.97 0.00	55.65 -2.01 -0.12
SITHE_IND_GS4 24172	54.74 -1.93 0.00	54.62 -2.04 0.00	52.39 -1.96 0.00	49.35 -1.79 0.00	51.45 -2.03 0.00	55.05 -2.17 0.00	74.89 -3.28 0.00	85.79 -3.57 0.00	84.29 -3.24 0.00	85.52 -3.29 0.00	78.67 -2.94 0.00	70.32 -2.48 0.00	67.86 -2.53 -0.07	64.80 -2.69 -0.15	63.80 -2.66 -0.03	63.94 -2.59 -0.04	71.91 -2.92 0.00	100.33 -4.07 0.00	104.60 -4.13 0.00	84.35 -3.42 0.00	81.49 -3.22 0.00	67.52 -2.59 0.00	61.48 -1.97 0.00	55.65 -2.01 -0.12
SITHE___BATAVIA 24024	52.70 -3.97 0.00	52.47 -4.19 0.00	50.43 -3.91 0.00	47.61 -3.53 0.00	48.88 -4.60 0.00	52.19 -5.04 0.00	71.52 -6.64 0.00	84.18 -5.18 0.00	83.59 -3.94 0.00	84.28 -4.53 0.00	77.45 -4.16 0.00	69.89 -2.91 0.00	67.10 -3.38 -0.16	62.82 -4.85 -0.33	61.50 -4.98 -0.06	62.12 -4.46 -0.08	69.66 -5.16 0.00	97.93 -6.47 0.00	102.21 -6.52 0.00	81.45 -6.32 0.00	79.37 -5.34 0.00	66.26 -3.86 0.00	60.47 -2.98 0.00	51.94 -5.87 -0.26

SITHE___INDEPEND 23800	54.74 -1.93 0.00	54.62 -2.04 0.00	52.39 -1.96 0.00	49.35 -1.79 0.00	51.45 -2.03 0.00	55.05 -2.17 0.00	74.89 -3.28 0.00	85.79 -3.57 0.00	84.29 -3.24 0.00	85.52 -3.29 0.00	78.67 -2.94 0.00	70.32 -2.48 0.00	67.86 -2.53 -0.07	64.80 -2.69 -0.15	63.80 -2.66 -0.03	63.94 -2.59 -0.04	71.91 -2.92 0.00	100.33 -4.07 0.00	104.60 -4.13 0.00	84.35 -3.42 0.00	81.49 -3.22 0.00	67.52 -2.59 0.00	61.48 -1.97 0.00	55.65 -2.01 -0.12
SITHE___MASSENA 23902	55.87 -0.79 0.00	55.76 -0.91 0.00	53.75 -0.60 0.00	50.42 -0.72 0.00	52.79 -0.70 0.00	56.60 -0.63 0.00	77.93 -0.23 0.00	89.27 -0.09 0.00	86.48 -1.05 0.00	87.83 -0.98 0.00	80.63 -0.98 0.00	70.61 -2.18 0.00	68.35 -1.97 0.00	66.20 -1.14 0.00	65.37 -1.06 0.00	65.24 -1.26 0.00	73.25 -1.57 0.00	104.09 -0.31 0.00	108.51 -0.22 0.00	86.98 -0.79 0.00	84.03 -0.68 0.00	68.58 -1.54 0.00	61.48 -1.97 0.00	56.68 -0.86 0.00
SITHE___OGDNSBRG 24021	56.38 -0.28 0.00	56.10 -0.57 0.00	54.08 -0.27 0.00	50.73 -0.41 0.00	53.06 -0.43 0.00	57.29 0.06 0.00	79.11 0.94 0.00	90.88 1.52 0.00	87.97 0.44 0.00	89.43 0.62 0.00	82.34 0.73 0.00	71.56 -1.24 0.00	69.12 -1.20 0.00	66.94 -0.40 0.00	66.23 -0.20 0.00	65.90 -0.60 0.00	74.45 -0.37 0.00	106.38 1.98 0.00	111.01 2.28 0.00	88.91 1.14 0.00	85.98 1.27 0.00	69.70 -0.42 0.00	62.12 -1.33 0.00	57.14 -0.40 0.00
SITHE___STERLING 23777	56.72 0.06 0.00	56.61 -0.06 0.00	54.24 -0.11 0.00	51.03 -0.10 0.00	53.32 -0.16 0.00	57.46 0.23 0.00	78.87 0.70 0.00	90.70 1.34 0.00	89.19 1.66 0.00	90.49 1.69 0.00	83.24 1.63 0.00	74.25 1.46 0.00	71.40 1.05 -0.03	68.15 0.74 -0.06	67.10 0.66 -0.01	67.18 0.67 -0.02	75.87 1.05 0.00	106.28 1.88 0.00	111.01 2.28 0.00	89.53 1.76 0.00	86.40 1.69 0.00	71.17 1.05 0.00	64.15 0.70 0.00	57.65 0.06 -0.05
SOUTH CAIRO___GT 23612	60.86 4.19 0.00	60.91 4.25 0.00	58.15 3.80 0.00	54.72 3.58 0.00	57.39 3.90 0.00	61.75 4.52 0.00	84.73 6.57 0.00	95.71 6.34 0.00	94.44 6.91 0.00	95.91 7.10 0.00	88.38 6.77 0.00	78.99 6.19 0.00	77.69 6.05 -1.33	75.65 5.66 -2.65	72.40 5.51 -0.45	72.67 5.52 -0.65	81.33 6.51 0.00	112.96 8.56 0.00	117.21 8.48 0.00	95.06 7.29 0.00	91.23 6.52 0.00	76.36 6.24 0.00	68.84 5.39 0.00	64.47 4.78 -2.15
SOUTH HAMPTN___IC 23720	69.85 6.40 -6.78	69.50 6.80 -6.04	69.73 6.09 -9.29	69.57 5.73 -12.71	69.05 5.99 -9.58	69.80 6.92 -5.65	87.64 9.46 -0.02	115.23 10.37 -15.50	120.70 11.38 -21.79	144.71 11.81 -44.09	146.73 11.34 -53.78	135.58 10.48 -52.30	119.59 10.13 -39.15	117.11 9.56 -40.20	106.02 9.57 -30.03	100.32 9.58 -24.24	137.52 10.55 -52.15	167.20 11.80 -51.00	167.41 11.74 -46.93	166.31 10.80 -67.74	166.37 9.83 -71.84	120.30 9.75 -40.44	82.95 8.44 -11.06	70.41 7.02 -5.84
SOUTHOLD___IC 23719	71.09 7.65 -6.78	70.69 7.99 -6.04	70.87 7.23 -9.29	70.64 6.80 -12.71	70.12 7.06 -9.58	71.06 8.18 -5.65	89.68 11.49 -0.02	117.73 12.87 -15.50	123.24 13.92 -21.79	147.20 14.30 -44.09	149.10 13.71 -53.78	137.62 12.52 -52.30	121.49 12.02 -39.15	118.93 11.38 -40.20	107.82 11.36 -30.03	102.11 11.37 -24.24	139.69 12.72 -52.15	170.43 15.03 -51.00	170.89 15.22 -46.93	169.12 13.60 -67.74	169.00 12.45 -71.84	122.27 11.71 -40.44	84.60 10.09 -11.06	71.73 8.34 -5.84
ST LAWRENCE___ 23600	55.59 -1.08 0.00	55.53 -1.13 0.00	53.48 -0.87 0.00	50.27 -0.87 0.00	52.57 -0.91 0.00	56.20 -1.03 0.00	77.23 -0.94 0.00	88.38 -0.98 0.00	85.60 -1.93 0.00	86.94 -1.86 0.00	79.65 -1.96 0.00	70.18 -2.62 0.00	67.99 -2.32 0.00	65.80 -1.55 0.00	64.97 -1.46 0.00	64.90 -1.60 0.00	72.73 -2.10 0.00	102.83 -1.57 0.00	107.10 -1.63 0.00	85.93 -1.84 0.00	83.01 -1.69 0.00	67.87 -2.24 0.00	61.17 -2.28 0.00	56.51 -1.04 0.00
STATION 5_MISC_HYD 23604	49.92 -6.74 0.00	49.35 -7.31 0.00	47.34 -7.01 0.00	44.64 -6.49 0.00	46.37 -7.11 0.00	49.56 -7.67 0.00	68.71 -9.46 0.00	80.43 -8.94 0.00	80.35 -7.18 0.00	81.44 -7.37 0.00	74.84 -6.77 0.00	67.05 -5.75 0.00	64.55 -5.91 -0.14	61.02 -6.60 -0.28	59.97 -6.51 -0.05	60.32 -6.25 -0.07	67.79 -7.03 0.00	95.32 -9.08 0.00	99.16 -9.57 0.00	79.08 -8.69 0.00	76.66 -8.05 0.00	63.25 -6.87 0.00	56.85 -6.60 0.00	49.66 -8.11 -0.23
STEEL___WIND 323596	52.41 -4.25 0.00	52.07 -4.59 0.00	50.05 -4.29 0.00	47.20 -3.94 0.00	48.35 -5.13 0.00	51.79 -5.44 0.00	70.90 -7.27 0.00	83.56 -5.81 0.00	82.89 -4.64 0.00	83.48 -5.33 0.00	76.71 -4.90 0.00	69.52 -3.28 0.00	66.57 -3.94 -0.19	62.14 -5.59 -0.38	60.72 -5.78 -0.07	61.41 -5.19 -0.09	68.84 -5.99 0.00	96.78 -7.62 0.00	101.12 -7.61 0.00	80.58 -7.20 0.00	78.69 -6.01 0.00	65.84 -4.28 0.00	60.28 -3.17 0.00	51.47 -6.39 -0.31
STURGEON_POOL_HYD 23609	60.80 4.14 0.00	60.80 4.14 0.00	57.99 3.64 0.00	54.61 3.48 0.00	57.23 3.74 0.00	61.64 4.41 0.00	84.34 6.18 0.00	95.62 6.26 0.00	94.53 7.00 0.00	96.18 7.37 0.00	88.96 7.34 0.00	79.57 6.77 0.00	78.14 6.61 -1.22	75.97 6.20 -2.43	73.02 6.18 -0.41	73.35 6.25 -0.60	81.93 7.11 0.00	113.27 8.87 0.00	117.65 8.92 0.00	95.85 8.08 0.00	91.91 7.20 0.00	76.78 6.66 0.00	69.16 5.71 0.00	64.35 4.83 -1.97
SYRACUSE___POWER 24017	55.42 -1.25 0.00	55.36 -1.30 0.00	53.04 -1.30 0.00	49.91 -1.23 0.00	52.15 -1.34 0.00	55.91 -1.32 0.00	76.45 -1.72 0.00	87.93 -1.43 0.00	86.57 -0.96 0.00	87.74 -1.07 0.00	80.63 -0.98 0.00	72.14 -0.66 0.00	69.58 -0.84 -0.11	66.42 -1.14 -0.22	65.27 -1.20 -0.04	65.42 -1.13 -0.05	73.63 -1.20 0.00	102.94 -1.46 0.00	107.43 -1.30 0.00	86.54 -1.23 0.00	83.61 -1.10 0.00	69.21 -0.91 0.00	62.69 -0.76 0.00	56.51 -1.21 -0.18
Stony___Brook 24151	69.17 5.72 -6.78	68.82 6.12 -6.04	69.01 5.38 -9.28	68.94 5.11 -12.69	68.40 5.35 -9.56	69.12 6.24 -5.65	86.70 8.52 -0.02	114.06 9.20 -15.50	119.56 10.24 -21.79	143.56 10.66 -44.09	145.59 10.20 -53.78	134.56 9.46 -52.30	118.68 9.21 -39.15	116.23 8.69 -40.20	105.16 8.70 -30.03	99.45 8.71 -24.24	136.55 9.58 -52.15	166.26 10.86 -51.00	166.54 10.87 -46.93	165.61 10.09 -67.74	165.53 8.98 -71.84	119.32 8.76 -40.44	82.19 7.68 -11.06	69.78 6.39 -5.84
UNION___PROCESSING_DRP 323587	53.72 -2.95 0.00	53.49 -3.17 0.00	51.30 -3.04 0.00	48.37 -2.76 0.00	50.01 -3.48 0.00	53.51 -3.72 0.00	73.32 -4.85 0.00	85.52 -3.84 0.00	84.73 -2.80 0.00	85.70 -3.11 0.00	78.75 -2.86 0.00	70.69 -2.11 0.00	68.07 -2.39 -0.14	64.20 -3.43 -0.29	63.02 -3.45 -0.05	63.44 -3.13 -0.07	71.31 -3.52 0.00	100.12 -4.28 0.00	104.38 -4.35 0.00	83.47 -4.30 0.00	81.07 -3.64 0.00	67.38 -2.73 0.00	61.23 -2.22 0.00	53.58 -4.20 -0.23
UPPER HUDSON___HYD 24058	62.27 5.61 0.00	62.05 5.38 0.00	59.29 4.95 0.00	55.74 4.60 0.00	58.73 5.24 0.00	63.75 6.52 0.00	87.00 8.83 0.00	98.66 9.29 0.00	97.77 10.24 0.00	99.02 10.21 0.00	91.73 10.12 0.00	82.26 9.46 0.00	81.30 9.42 -1.57	79.22 8.75 -3.12	75.40 8.44 -0.53	75.71 8.45 -0.77	84.25 9.43 0.00	117.14 12.74 0.00	122.10 13.37 0.00	98.22 10.44 0.00	94.70 10.00 0.00	78.88 8.76 0.00	70.75 7.30 0.00	66.24 6.16 -2.54
UPPER RAQUET___HYD 24056	55.81 -0.85 0.00	55.02 -1.64 0.00	53.04 -1.30 0.00	49.76 -1.38 0.00	52.04 -1.44 0.00	56.83 -0.40 0.00	78.25 0.08 0.00	89.99 0.63 0.00	87.00 -0.53 0.00	88.45 -0.36 0.00	82.43 0.82 0.00	70.61 -2.18 0.00	67.85 -2.46 0.00	65.66 -1.68 0.00	65.10 -1.33 0.00	64.64 -1.86 0.00	74.15 -0.67 0.00	106.28 1.88 0.00	110.91 2.17 0.00	88.83 1.05 0.00	85.89 1.19 0.00	69.56 -0.56 0.00	61.48 -1.97 0.00	56.05 -1.50 0.00

VISCHER___FERRY HYD 24020	60.06 3.40 0.00	60.06 3.40 0.00	57.39 3.04 0.00	54.00 2.86 0.00	56.80 3.32 0.00	61.18 3.95 0.00	83.09 4.92 0.00	94.28 4.92 0.00	93.22 5.69 0.00	94.49 5.68 0.00	87.40 5.79 0.00	78.40 5.61 0.00	77.46 5.63 -1.52	75.62 5.25 -3.02	72.06 5.12 -0.52	72.36 5.12 -0.74	80.44 5.61 0.00	111.19 6.79 0.00	115.69 6.96 0.00	93.65 5.88 0.00	90.30 5.59 0.00	75.66 5.54 0.00	68.21 4.76 0.00	63.97 3.97 -2.46
WADING RIVER_IC_1 23522	69.00 5.55 -6.78	68.71 6.01 -6.04	68.97 5.33 -9.29	68.86 5.01 -12.71	68.30 5.24 -9.58	68.95 6.07 -5.65	86.31 8.13 -0.02	113.62 8.76 -15.50	119.04 9.72 -21.79	143.02 10.12 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.26 8.79 -39.15	115.90 8.35 -40.20	104.83 8.37 -30.03	99.06 8.31 -24.24	136.10 9.13 -52.15	164.69 9.29 -51.00	164.69 9.02 -46.93	164.21 8.69 -67.74	164.34 7.79 -71.84	118.90 8.34 -40.44	81.87 7.36 -11.06	69.49 6.10 -5.84
WADING RIVER_IC_2 23547	69.00 5.55 -6.78	68.71 6.01 -6.04	68.97 5.33 -9.29	68.86 5.01 -12.71	68.30 5.24 -9.58	68.95 6.07 -5.65	86.31 8.13 -0.02	113.62 8.76 -15.50	119.04 9.72 -21.79	143.02 10.12 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.26 8.79 -39.15	115.90 8.35 -40.20	104.83 8.37 -30.03	99.06 8.31 -24.24	136.10 9.13 -52.15	164.69 9.29 -51.00	164.69 9.02 -46.93	164.21 8.69 -67.74	164.34 7.79 -71.84	118.90 8.34 -40.44	81.87 7.36 -11.06	69.49 6.10 -5.84
WADING RIVER_IC_3 23601	69.00 5.55 -6.78	68.71 6.01 -6.04	68.97 5.33 -9.29	68.86 5.01 -12.71	68.30 5.24 -9.58	68.95 6.07 -5.65	86.31 8.13 -0.02	113.62 8.76 -15.50	119.04 9.72 -21.79	143.02 10.12 -44.09	145.18 9.79 -53.78	134.20 9.10 -52.30	118.26 8.79 -39.15	115.90 8.35 -40.20	104.83 8.37 -30.03	99.06 8.31 -24.24	136.10 9.13 -52.15	164.69 9.29 -51.00	164.69 9.02 -46.93	164.21 8.69 -67.74	164.34 7.79 -71.84	118.90 8.34 -40.44	81.87 7.36 -11.06	69.49 6.10 -5.84
WALDEN___HYDRO 24148	60.46 3.80 0.00	60.46 3.80 0.00	57.66 3.32 0.00	54.31 3.17 0.00	56.91 3.42 0.00	61.35 4.12 0.00	83.95 5.78 0.00	95.26 5.90 0.00	94.18 6.65 0.00	95.91 7.10 0.00	88.71 7.10 0.00	79.35 6.55 0.00	77.87 6.40 -1.16	75.65 5.99 -2.31	72.80 5.98 -0.39	73.05 5.99 -0.57	81.56 6.73 0.00	112.86 8.46 0.00	117.21 8.48 0.00	95.50 7.72 0.00	91.57 6.86 0.00	76.50 6.38 0.00	68.91 5.46 0.00	64.03 4.60 -1.88
WARRENSBURG___ 23737	62.33 5.67 0.00	62.10 5.44 0.00	59.35 5.00 0.00	55.79 4.65 0.00	58.78 5.29 0.00	63.81 6.58 0.00	87.16 8.99 0.00	98.84 9.47 0.00	97.94 10.42 0.00	99.20 10.39 0.00	91.89 10.28 0.00	82.41 9.61 0.00	81.37 9.49 -1.57	79.35 8.89 -3.12	75.47 8.50 -0.53	75.84 8.58 -0.77	84.40 9.58 0.00	117.35 12.95 0.00	122.32 13.59 0.00	98.39 10.62 0.00	94.87 10.17 0.00	79.02 8.91 0.00	70.87 7.42 0.00	66.30 6.21 -2.54
WATERSIDE___6 8 9 23538	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.49 4.35 -0.01	58.15 4.65 -0.01	62.73 5.49 -0.01	85.76 7.58 -0.01	122.00 8.04 -24.59	124.29 9.02 -27.74	144.74 9.41 -46.52	145.85 9.30 -54.94	129.48 8.88 -47.80	123.03 8.65 -44.07	120.00 8.15 -44.51	120.00 8.17 -45.40	119.93 8.11 -45.32	129.27 8.98 -45.47	128.50 11.17 -12.93	126.02 11.31 -5.98	110.46 10.97 -11.72	114.52 9.32 -20.50	114.95 8.69 -36.14	112.35 7.68 -41.22	65.75 6.27 -1.93
WEST BABYLON___IC 23714	69.90 6.46 -6.78	69.50 6.80 -6.04	69.31 6.09 -8.87	69.00 5.73 -12.13	68.67 6.04 -9.14	69.92 7.04 -5.65	88.03 9.85 -0.02	115.58 10.72 -15.50	120.96 11.64 -21.79	144.98 12.08 -44.09	146.82 11.43 -53.78	135.80 10.70 -52.30	119.80 10.34 -39.15	117.31 9.76 -40.20	106.15 9.70 -30.03	100.45 9.71 -24.24	137.60 10.62 -52.15	168.34 12.95 -51.00	168.71 13.05 -46.93	167.37 11.85 -67.74	167.05 10.50 -71.84	120.30 9.75 -40.44	83.20 8.69 -11.06	70.64 7.25 -5.84
WEST CANADA___HYD 24049	57.00 0.34 0.00	57.00 0.34 0.00	54.62 0.27 0.00	51.39 0.26 0.00	53.80 0.32 0.00	57.63 0.40 0.00	78.72 0.55 0.00	89.99 0.63 0.00	88.32 0.79 0.00	89.61 0.80 0.00	82.43 0.82 0.00	73.53 0.73 0.00	70.92 0.63 0.03	67.82 0.54 0.06	66.95 0.53 0.01	67.02 0.53 0.01	75.50 0.67 0.00	105.34 0.94 0.00	109.71 0.98 0.00	88.65 0.88 0.00	85.56 0.85 0.00	70.82 0.70 0.00	64.02 0.57 0.00	57.90 0.40 0.05
WESTERN_NY_WIND 24143	52.64 -4.02 0.00	52.41 -4.25 0.00	50.43 -3.91 0.00	47.56 -3.58 0.00	48.83 -4.65 0.00	52.14 -5.09 0.00	71.37 -6.80 0.00	84.09 -5.27 0.00	83.50 -4.03 0.00	84.19 -4.62 0.00	77.37 -4.24 0.00	69.81 -2.98 0.00	67.03 -3.45 -0.17	62.76 -4.92 -0.33	61.44 -5.05 -0.06	62.06 -4.52 -0.08	69.59 -5.24 0.00	97.82 -6.58 0.00	102.10 -6.63 0.00	81.37 -6.41 0.00	79.29 -5.42 0.00	66.19 -3.93 0.00	60.47 -2.98 0.00	51.89 -5.93 -0.27
YORK___WARBASSE 23770	62.00 5.33 -0.01	61.88 5.21 -0.01	58.92 4.57 -0.01	55.44 4.30 -0.01	58.09 4.60 -0.01	62.73 5.49 -0.01	85.92 7.74 -0.01	122.45 8.49 -24.59	124.81 9.54 -27.74	145.36 10.04 -46.52	146.42 9.87 -54.94	129.99 9.39 -47.80	123.45 9.07 -44.07	120.34 8.49 -44.51	120.33 8.50 -45.40	120.33 8.51 -45.32	129.79 9.50 -45.47	238.51 11.90 -122.21	234.78 12.18 -113.87	224.17 11.50 -124.90	167.82 10.00 -73.11	115.51 9.26 -36.14	112.73 8.06 -41.22	65.86 6.39 -1.93