

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

02/02/2015

[illegible]

ALBANY___LFGF 323615	83.74 2.56 -45.18	74.68 2.47 -37.45	65.67 2.67 -26.36	65.01 2.60 -26.36	62.93 3.40 -11.67	73.15 4.34 0.00	98.50 5.49 0.00	103.39 4.74 0.00	89.98 4.77 0.00	93.99 6.47 -0.03	102.28 6.69 0.00	102.10 6.50 0.00	95.85 6.52 0.00	98.03 4.42 -32.30	96.88 4.43 -30.95	97.01 6.18 0.00	111.94 6.24 0.00	143.14 7.33 0.00	139.65 6.77 0.00	129.57 6.28 0.00	116.96 6.51 0.00	106.12 6.39 0.00	84.18 5.43 0.00	96.28 3.02 -48.81
ALCOA_RYNLDS___DRP 24188	34.49 -1.51 0.00	33.27 -1.49 0.00	35.13 -1.50 0.00	34.43 -1.62 0.00	45.90 -1.96 0.00	67.30 -1.51 0.00	91.62 -1.39 0.00	96.98 -1.68 0.00	82.74 -2.47 0.00	84.17 -3.32 0.00	92.16 -3.44 0.00	91.58 -4.01 0.00	85.23 -4.11 0.00	58.68 -2.63 0.00	58.86 -2.64 0.00	87.10 -3.73 0.00	103.38 -2.33 0.00	132.96 -2.86 0.00	129.95 -2.92 0.00	120.21 -3.08 0.00	107.24 -3.21 0.00	97.13 -2.59 0.00	76.23 -2.52 0.00	42.98 -1.47 0.00
ALCOA___DSASP 323711	34.49 -1.51 0.00	33.27 -1.49 0.00	35.13 -1.50 0.00	34.43 -1.62 0.00	45.90 -1.96 0.00	67.30 -1.51 0.00	91.62 -1.39 0.00	96.98 -1.68 0.00	82.74 -2.47 0.00	84.17 -3.32 0.00	92.16 -3.44 0.00	91.58 -4.01 0.00	85.23 -4.11 0.00	58.68 -2.63 0.00	58.86 -2.64 0.00	87.10 -3.73 0.00	103.38 -2.33 0.00	132.96 -2.86 0.00	129.95 -2.92 0.00	120.21 -3.08 0.00	107.24 -3.21 0.00	97.13 -2.59 0.00	76.23 -2.52 0.00	42.98 -1.47 0.00
ALLEGHENY___COGEN 23514	42.73 0.76 -5.97	40.44 0.73 -4.95	40.96 0.84 -3.49	40.40 0.86 -3.48	50.51 1.10 -1.54	69.91 1.10 0.00	93.38 0.37 0.00	98.46 -0.20 0.00	79.25 -5.97 0.00	79.79 -7.70 0.00	87.37 -8.22 0.00	87.09 -8.51 0.00	82.19 -7.15 0.00	60.91 -4.66 -4.26	60.78 -4.80 -4.08	83.11 -7.72 0.00	96.62 -9.09 0.00	124.00 -11.82 0.00	124.51 -8.37 0.00	125.51 2.22 0.00	111.66 1.22 0.00	99.13 -0.59 0.00	76.95 -1.81 0.00	51.42 0.54 -6.44
ALTONA_WT_PWR 323606	35.39 -0.61 0.00	34.06 -0.69 0.00	35.98 -0.66 0.00	35.19 -0.87 0.00	46.86 -1.01 0.00	68.33 -0.48 0.00	93.20 0.19 0.00	96.68 -1.97 0.00	81.30 -3.92 0.00	82.76 -4.73 0.00	90.62 -4.97 0.00	90.62 -4.97 0.00	84.51 -4.83 0.00	58.25 -3.06 0.00	58.42 -3.07 0.00	86.56 -4.27 0.00	102.22 -3.49 0.00	131.74 -4.07 0.00	128.76 -4.12 0.00	119.10 -4.19 0.00	105.70 -4.75 0.00	95.54 -4.18 0.00	76.31 -2.44 0.00	44.00 -0.44 0.00
AMERICAN_REF_FUEL 24010	39.13 -2.27 -5.39	37.04 -2.19 -4.47	37.65 -2.13 -3.15	37.07 -2.13 -3.14	46.25 -3.01 -1.39	63.72 -5.09 0.00	82.50 -10.51 0.00	85.24 -13.42 0.00	73.37 -11.84 0.00	74.63 -12.86 0.00	81.83 -13.76 0.00	82.40 -13.19 0.00	78.43 -10.90 0.00	57.78 -7.42 -3.89	57.72 -7.50 -3.73	79.38 -11.45 0.00	91.55 -14.16 0.00	115.98 -19.83 0.00	115.48 -17.40 0.00	109.23 -14.06 0.00	97.30 -13.15 0.00	87.46 -12.27 0.00	68.04 -10.71 0.00	46.15 -4.18 -5.88
ARTHUR_KILL_GT_1 23520	74.49 3.42 -35.06	67.05 3.23 -29.06	60.46 3.37 -20.46	59.86 3.35 -20.45	61.28 4.36 -9.06	74.25 5.43 0.00	98.88 5.86 0.00	106.15 7.49 0.00	92.72 7.50 0.00	96.35 8.83 -0.03	105.54 9.94 -0.01	104.97 9.37 -0.01	98.99 9.65 0.00	93.08 6.74 -25.02	92.31 6.83 -23.98	100.37 9.53 0.00	115.76 10.05 -0.01	148.45 12.63 0.00	144.70 11.82 0.00	134.39 11.10 0.00	120.17 9.72 0.00	109.21 9.48 0.00	86.71 7.95 0.00	86.53 4.27 -37.81
ARTHUR_KILL_2 23512	74.49 3.42 -35.06	67.05 3.23 -29.06	60.46 3.37 -20.46	59.86 3.35 -20.45	61.28 4.36 -9.06	74.25 5.43 0.00	98.88 5.86 0.00	106.15 7.49 0.00	92.72 7.50 0.00	96.35 8.83 -0.03	105.54 9.94 -0.01	104.97 9.37 -0.01	98.99 9.65 0.00	93.08 6.74 -25.02	92.31 6.83 -23.98	100.37 9.53 0.00	115.76 10.05 -0.01	148.45 12.63 0.00	144.70 11.82 0.00	134.39 11.10 0.00	120.17 9.72 0.00	109.21 9.48 0.00	86.71 7.95 0.00	86.53 4.27 -37.81
ARTHUR_KILL_3 23513	73.87 2.81 -35.05	66.45 2.64 -29.05	59.83 2.75 -20.45	59.24 2.74 -20.45	60.46 3.54 -9.05	73.35 4.54 0.00	98.12 5.11 0.00	105.85 7.20 0.00	92.97 7.75 0.00	96.44 8.93 -0.02	105.63 10.03 0.00	104.97 9.37 0.00	98.99 9.65 0.00	93.07 6.74 -25.02	92.36 6.89 -23.98	100.36 9.53 0.00	115.64 9.93 0.00	147.90 12.08 0.00	144.17 11.29 0.00	133.76 10.47 0.00	119.83 9.38 0.00	108.40 8.67 0.00	85.92 7.17 0.00	85.94 3.69 -37.81
ASHOKAN____ 23654	76.64 3.89 -36.75	68.87 3.65 -30.46	61.96 3.88 -21.44	61.35 3.86 -21.44	62.43 5.07 -9.49	75.56 6.75 0.00	101.47 8.46 0.00	108.33 9.67 0.00	94.42 9.21 0.00	97.75 10.23 -0.02	107.06 11.47 0.00	106.39 10.80 0.00	100.87 11.53 0.00	94.96 7.85 -25.80	93.97 7.75 -24.73	102.27 11.44 0.00	118.49 12.79 0.00	152.38 16.56 0.00	149.22 16.34 0.00	138.32 15.04 0.00	123.58 13.14 0.00	111.89 12.16 0.00	88.68 9.92 0.00	88.68 5.24 -38.99
ASTORIA_EAST_ENERGY_CC1 323581	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.37 6.89 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.51 10.23 0.00	119.72 9.28 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_EAST_ENERGY_CC2 323582	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.42 9.72 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.51 10.23 0.00	119.72 9.28 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT2_1 24094	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT2_2 24095	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT2_3 24096	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT2_4 24097	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81

ASTORIA_GT3_1 24098	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT3_2 24099	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT3_3 24100	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT3_4 24101	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT4_1 24102	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT4_2 24103	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT4_3 24104	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT4_4 24105	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT_1 23523	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT_10 24110	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	60.99 4.07 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.45 7.79 0.00	93.40 8.18 0.00	96.97 9.45 -0.03	106.11 10.52 -0.01	105.54 9.94 -0.01	99.52 10.18 0.00	93.45 7.11 -25.02	92.67 7.19 -23.98	100.92 10.08 0.00	116.28 10.57 -0.01	148.58 12.76 0.00	144.70 11.82 0.00	134.51 11.22 0.00	120.39 9.94 0.00	109.10 9.37 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
ASTORIA_GT_11 24225	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	60.99 4.07 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.45 7.79 0.00	93.40 8.18 0.00	96.97 9.45 -0.03	106.11 10.52 -0.01	105.54 9.94 -0.01	99.52 10.18 0.00	93.45 7.11 -25.02	92.67 7.19 -23.98	100.92 10.08 0.00	116.28 10.57 -0.01	148.58 12.76 0.00	144.70 11.82 0.00	134.51 11.22 0.00	120.39 9.94 0.00	109.10 9.37 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
ASTORIA_GT_12 24226	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	60.99 4.07 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.45 7.79 0.00	93.40 8.18 0.00	96.97 9.45 -0.03	106.11 10.52 -0.01	105.54 9.94 -0.01	99.52 10.18 0.00	93.45 7.11 -25.02	92.67 7.19 -23.98	100.92 10.08 0.00	116.28 10.57 -0.01	148.58 12.76 0.00	144.70 11.82 0.00	134.51 11.22 0.00	120.39 9.94 0.00	109.10 9.37 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
ASTORIA_GT_13 24227	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	60.99 4.07 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.45 7.79 0.00	93.40 8.18 0.00	96.97 9.45 -0.03	106.11 10.52 -0.01	105.54 9.94 -0.01	99.52 10.18 0.00	93.45 7.11 -25.02	92.67 7.19 -23.98	100.92 10.08 0.00	116.28 10.57 -0.01	148.58 12.76 0.00	144.70 11.82 0.00	134.51 11.22 0.00	120.39 9.94 0.00	109.10 9.37 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
ASTORIA_GT_5 24106	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT_7 24107	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA_GT_8 24108	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81

ASTORIA___2 24149	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA___3 23516	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	60.99 4.07 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.45 7.79 0.00	93.40 8.18 0.00	96.97 9.45 -0.03	106.11 10.52 -0.01	105.54 9.94 -0.01	99.52 10.18 0.00	93.45 7.11 -25.02	92.67 7.19 -23.98	100.92 10.08 0.00	116.28 10.57 -0.01	148.58 12.76 0.00	144.70 11.82 0.00	134.51 11.22 0.00	120.39 9.94 0.00	109.10 9.37 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
ASTORIA___4 23517	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.54 9.83 0.00	147.62 11.81 0.00	143.77 10.90 0.00	133.64 10.36 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
ASTORIA___5 23518	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	60.99 4.07 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.45 7.79 0.00	93.40 8.18 0.00	96.97 9.45 -0.03	106.11 10.52 -0.01	105.54 9.94 -0.01	99.52 10.18 0.00	93.45 7.11 -25.02	92.67 7.19 -23.98	100.92 10.08 0.00	116.28 10.57 -0.01	148.58 12.76 0.00	144.70 11.82 0.00	134.51 11.22 0.00	120.39 9.94 0.00	109.10 9.37 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
AST_ENERGY_2_CC3 323677	74.01 2.95 -35.05	66.60 2.78 -29.05	59.98 2.89 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.63 4.82 0.00	98.31 5.30 0.00	105.96 7.30 0.00	92.97 7.75 0.00	96.53 9.01 -0.02	105.72 10.13 0.00	105.06 9.47 0.00	99.08 9.74 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.04 12.23 0.00	144.17 11.29 0.00	133.89 10.60 0.00	119.94 9.50 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
AST_ENERGY_2_CC4 323678	74.01 2.95 -35.05	66.60 2.78 -29.05	59.98 2.89 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.63 4.82 0.00	98.31 5.30 0.00	105.96 7.30 0.00	92.97 7.75 0.00	96.53 9.01 -0.02	105.72 10.13 0.00	105.06 9.47 0.00	99.08 9.74 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.04 12.23 0.00	144.17 11.29 0.00	133.89 10.60 0.00	119.94 9.50 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
ATHENS_STG_1 23668	76.83 2.16 -38.67	68.89 2.09 -32.05	61.35 2.16 -22.56	60.77 2.16 -22.56	60.68 2.82 -9.98	72.32 3.51 0.00	96.92 3.91 0.00	103.10 4.44 0.00	89.64 4.43 0.00	92.85 5.34 -0.03	101.43 5.83 0.00	101.04 5.45 0.00	95.06 5.72 0.00	92.98 4.05 -27.63	92.03 4.06 -26.48	96.37 5.54 0.00	111.20 5.49 0.00	142.20 6.38 0.00	138.72 5.84 0.00	128.84 5.55 0.00	115.64 5.19 0.00	104.91 5.18 0.00	83.48 4.72 0.00	88.77 2.58 -41.75
ATHENS_STG_2 23670	76.83 2.16 -38.67	68.89 2.09 -32.05	61.35 2.16 -22.56	60.77 2.16 -22.56	60.68 2.82 -9.98	72.32 3.51 0.00	96.92 3.91 0.00	103.10 4.44 0.00	89.64 4.43 0.00	92.85 5.34 -0.03	101.43 5.83 0.00	101.04 5.45 0.00	95.06 5.72 0.00	92.98 4.05 -27.63	92.03 4.06 -26.48	96.37 5.54 0.00	111.20 5.49 0.00	142.20 6.38 0.00	138.72 5.84 0.00	128.84 5.55 0.00	115.64 5.19 0.00	104.91 5.18 0.00	83.48 4.72 0.00	88.77 2.58 -41.75
ATHENS_STG_3 23677	76.83 2.16 -38.67	68.89 2.09 -32.05	61.35 2.16 -22.56	60.77 2.16 -22.56	60.68 2.82 -9.98	72.32 3.51 0.00	96.92 3.91 0.00	103.10 4.44 0.00	89.64 4.43 0.00	92.85 5.34 -0.03	101.43 5.83 0.00	101.04 5.45 0.00	95.06 5.72 0.00	92.98 4.05 -27.63	92.03 4.06 -26.48	96.37 5.54 0.00	111.20 5.49 0.00	142.20 6.38 0.00	138.72 5.84 0.00	128.84 5.55 0.00	115.64 5.19 0.00	104.91 5.18 0.00	83.48 4.72 0.00	88.77 2.58 -41.75
BABYLON_RES_REC 323704	75.06 4.00 -35.06	67.57 3.76 -29.06	61.34 4.25 -20.46	60.69 4.18 -20.46	62.28 5.36 -9.05	74.45 5.64 0.00	98.78 5.77 0.00	107.73 9.07 0.00	95.18 9.97 0.00	106.99 11.11 -8.38	120.69 12.34 -12.76	116.14 11.75 -8.79	111.90 12.24 -10.32	107.08 8.52 -37.25	110.34 8.49 -40.35	139.53 11.72 -36.97	137.57 12.68 -19.18	169.78 16.02 -17.95	160.21 14.88 -12.45	140.72 13.93 -3.50	131.05 12.37 -8.24	121.01 11.56 -9.72	98.66 9.37 -10.54	87.15 4.89 -37.81
BARRETT_IC_1 23704	74.34 3.24 -35.09	66.98 3.13 -29.09	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.31 4.47 -0.03	97.33 4.28 -0.04	105.80 7.11 -0.04	93.26 8.01 -0.04	185.19 9.01 -88.69	240.81 9.94 -135.28	198.20 9.37 -93.23	208.45 9.65 -109.46	222.74 6.74 -154.68	208.45 6.76 -140.19	293.66 9.17 -193.66	318.80 9.72 -203.37	338.17 12.08 -190.27	179.41 11.02 -35.51	143.75 10.47 -9.99	207.28 9.50 -87.33	211.66 8.87 -103.06	198.20 7.72 -111.72	86.25 3.95 -37.85
BARRETT_IC_10 23701	74.32 3.24 -35.07	66.96 3.13 -29.07	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.29 4.47 -0.01	97.30 4.28 -0.01	105.77 7.11 -0.01	93.23 8.01 -0.01	129.25 9.01 -32.75	155.46 9.94 -49.93	139.38 9.37 -34.41	139.39 9.65 -40.40	140.93 6.74 -72.88	138.90 6.76 -70.64	184.51 9.17 -84.51	190.49 9.72 -75.06	218.12 12.08 -70.22	179.41 11.02 -35.51	143.75 10.47 -9.99	152.17 9.50 -32.23	146.64 8.87 -38.04	127.71 7.72 -41.23	86.23 3.95 -37.83
BARRETT_IC_11 23702	74.32 3.24 -35.07	66.96 3.13 -29.07	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.29 4.47 -0.01	97.30 4.28 -0.01	105.77 7.11 -0.01	93.23 8.01 -0.01	129.25 9.01 -32.75	155.46 9.94 -49.93	139.38 9.37 -34.41	139.39 9.65 -40.40	140.93 6.74 -72.88	138.90 6.76 -70.64	184.51 9.17 -84.51	190.49 9.72 -75.06	218.12 12.08 -70.22	179.41 11.02 -35.51	143.75 10.47 -9.99	152.17 9.50 -32.23	146.64 8.87 -38.04	127.71 7.72 -41.23	86.23 3.95 -37.83
BARRETT_IC_12 23703	74.32 3.24 -35.07	66.96 3.13 -29.07	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.29 4.47 -0.01	97.30 4.28 -0.01	105.77 7.11 -0.01	93.23 8.01 -0.01	129.25 9.01 -32.75	155.46 9.94 -49.93	139.38 9.37 -34.41	139.39 9.65 -40.40	140.93 6.74 -72.88	138.90 6.76 -70.64	184.51 9.17 -84.51	190.49 9.72 -75.06	218.12 12.08 -70.22	179.41 11.02 -35.51	143.75 10.47 -9.99	152.17 9.50 -32.23	146.64 8.87 -38.04	127.71 7.72 -41.23	86.23 3.95 -37.83
BARRETT_IC_2 23705	74.34 3.24 -35.09	66.98 3.13 -29.09	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.31 4.47 -0.03	97.33 4.28 -0.04	105.80 7.11 -0.04	93.26 8.01 -0.04	185.19 9.01 -88.69	240.81 9.94 -135.28	198.20 9.37 -93.23	208.45 9.65 -109.46	222.74 6.74 -154.68	208.45 6.76 -140.19	293.66 9.17 -193.66	318.80 9.72 -203.37	338.17 12.08 -190.27	179.41 11.02 -35.51	143.75 10.47 -9.99	207.28 9.50 -87.33	211.66 8.87 -103.06	198.20 7.72 -111.72	86.25 3.95 -37.85
BARRETT_IC_3 23706	74.34 3.24 -35.09	66.98 3.13 -29.09	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.31 4.47 -0.03	97.33 4.28 -0.04	105.80 7.11 -0.04	93.26 8.01 -0.04	185.19 9.01 -88.69	240.81 9.94 -135.28	198.20 9.37 -93.23	208.45 9.65 -109.46	222.74 6.74 -154.68	208.45 6.76 -140.19	293.66 9.17 -193.66	318.80 9.72 -203.37	338.17 12.08 -190.27	179.41 11.02 -35.51	143.75 10.47 -9.99	207.28 9.50 -87.33	211.66 8.87 -103.06	198.20 7.72 -111.72	86.25 3.95 -37.85

BARRETT_IC_4 23707	74.34 3.24 -35.09	66.98 3.13 -29.09	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.31 4.47 -0.03	97.33 4.28 -0.04	105.80 7.11 -0.04	93.26 8.01 -0.04	185.19 9.01 -88.69	240.81 9.94 -135.28	198.20 9.37 -93.23	208.45 9.65 -109.46	222.74 6.74 -154.68	208.45 6.76 -140.19	293.66 9.17 -193.66	318.80 9.72 -203.37	338.17 12.08 -190.27	179.41 11.02 -35.51	143.75 10.47 -9.99	207.28 9.50 -87.33	211.66 8.87 -103.06	198.20 7.72 -111.72	86.25 3.95 -37.85
BARRETT_IC_5 23708	74.34 3.24 -35.09	66.98 3.13 -29.09	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.31 4.47 -0.03	97.33 4.28 -0.04	105.80 7.11 -0.04	93.26 8.01 -0.04	185.19 9.01 -88.69	240.81 9.94 -135.28	198.20 9.37 -93.23	208.45 9.65 -109.46	222.74 6.74 -154.68	208.45 6.76 -140.19	293.66 9.17 -193.66	318.80 9.72 -203.37	338.17 12.08 -190.27	179.41 11.02 -35.51	143.75 10.47 -9.99	207.28 9.50 -87.33	211.66 8.87 -103.06	198.20 7.72 -111.72	86.25 3.95 -37.85
BARRETT_IC_6 23709	74.34 3.24 -35.09	66.98 3.13 -29.09	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.31 4.47 -0.03	97.33 4.28 -0.04	105.80 7.11 -0.04	93.26 8.01 -0.04	185.19 9.01 -88.69	240.81 9.94 -135.28	198.20 9.37 -93.23	208.45 9.65 -109.46	222.74 6.74 -154.68	208.45 6.76 -140.19	293.66 9.17 -193.66	318.80 9.72 -203.37	338.17 12.08 -190.27	179.41 11.02 -35.51	143.75 10.47 -9.99	207.28 9.50 -87.33	211.66 8.87 -103.06	198.20 7.72 -111.72	86.25 3.95 -37.85
BARRETT_IC_7 23710	74.34 3.24 -35.09	66.98 3.13 -29.09	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.31 4.47 -0.03	97.33 4.28 -0.04	105.80 7.11 -0.04	93.26 8.01 -0.04	185.19 9.01 -88.69	240.81 9.94 -135.28	198.20 9.37 -93.23	208.45 9.65 -109.46	222.74 6.74 -154.68	208.45 6.76 -140.19	293.66 9.17 -193.66	318.80 9.72 -203.37	338.17 12.08 -190.27	179.41 11.02 -35.51	143.75 10.47 -9.99	207.28 9.50 -87.33	211.66 8.87 -103.06	198.20 7.72 -111.72	86.25 3.95 -37.85
BARRETT_IC_8 23711	74.34 3.24 -35.09	66.98 3.13 -29.09	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.31 4.47 -0.03	97.33 4.28 -0.04	105.80 7.11 -0.04	93.26 8.01 -0.04	185.19 9.01 -88.69	240.81 9.94 -135.28	198.20 9.37 -93.23	208.45 9.65 -109.46	222.74 6.74 -154.68	208.45 6.76 -140.19	293.66 9.17 -193.66	318.80 9.72 -203.37	338.17 12.08 -190.27	179.41 11.02 -35.51	143.75 10.47 -9.99	207.28 9.50 -87.33	211.66 8.87 -103.06	198.20 7.72 -111.72	86.25 3.95 -37.85
BARRETT_IC_9 23700	74.32 3.24 -35.07	66.96 3.13 -29.07	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.29 4.47 -0.01	97.30 4.28 -0.01	105.77 7.11 -0.01	93.23 8.01 -0.01	129.25 9.01 -32.75	155.46 9.94 -49.93	139.38 9.37 -34.41	139.39 9.65 -40.40	140.93 6.74 -72.88	138.90 6.76 -70.64	184.51 9.17 -84.51	190.49 9.72 -75.06	218.12 12.08 -70.22	179.41 11.02 -35.51	143.75 10.47 -9.99	152.17 9.50 -32.23	146.64 8.87 -38.04	127.71 7.72 -41.23	86.23 3.95 -37.83
BARRETT___1 23545	74.34 3.24 -35.09	66.98 3.13 -29.09	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.31 4.47 -0.03	97.33 4.28 -0.04	105.80 7.11 -0.04	93.26 8.01 -0.04	185.19 9.01 -88.69	240.81 9.94 -135.28	198.20 9.37 -93.23	208.45 9.65 -109.46	222.74 6.74 -154.68	208.45 6.76 -140.19	293.66 9.17 -193.66	318.80 9.72 -203.37	338.17 12.08 -190.27	231.34 11.02 -87.44	158.35 10.47 -24.59	207.28 9.50 -87.33	211.66 8.87 -103.06	198.20 7.72 -111.72	86.25 3.95 -37.85
BARRETT___2 23546	74.32 3.24 -35.07	66.96 3.13 -29.07	60.68 3.55 -20.49	60.07 3.50 -20.52	61.56 4.60 -9.09	73.29 4.47 -0.01	97.30 4.28 -0.01	105.77 7.11 -0.01	93.23 8.01 -0.01	129.25 9.01 -32.75	155.46 9.94 -49.93	139.38 9.37 -34.41	139.39 9.65 -40.40	140.93 6.74 -72.88	138.90 6.76 -70.64	184.51 9.17 -84.51	190.49 9.72 -75.06	218.12 12.08 -70.22	179.41 11.02 -35.51	143.75 10.47 -9.99	152.17 9.50 -32.23	146.64 8.87 -38.04	127.71 7.72 -41.23	86.23 3.95 -37.83
BAYONEEC___CTG1 323682	74.01 2.95 -35.05	66.56 2.75 -29.05	59.94 2.86 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.63 4.82 0.00	98.40 5.39 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
BAYONEEC___CTG2 323683	74.01 2.95 -35.05	66.56 2.75 -29.05	59.94 2.86 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.63 4.82 0.00	98.40 5.39 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
BAYONEEC___CTG3 323684	74.01 2.95 -35.05	66.56 2.75 -29.05	59.94 2.86 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.63 4.82 0.00	98.40 5.39 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
BAYONEEC___CTG4 323685	74.01 2.95 -35.05	66.56 2.75 -29.05	59.94 2.86 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.63 4.82 0.00	98.40 5.39 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
BAYONEEC___CTG5 323686	74.01 2.95 -35.05	66.56 2.75 -29.05	59.94 2.86 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.63 4.82 0.00	98.40 5.39 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
BAYONEEC___CTG6 323687	74.01 2.95 -35.05	66.56 2.75 -29.05	59.94 2.86 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.63 4.82 0.00	98.40 5.39 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
BAYONEEC___CTG7 323688	74.01 2.95 -35.05	66.56 2.75 -29.05	59.94 2.86 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.63 4.82 0.00	98.40 5.39 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
BAYONEEC___CTG8 323689	74.01 2.95 -35.05	66.56 2.75 -29.05	59.94 2.86 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.63 4.82 0.00	98.40 5.39 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.81

BEACON___LESR 323632	82.83 2.66 -44.16	73.93 2.57 -36.60	65.15 2.75 -25.77	64.48 2.67 -25.76	62.76 3.49 -11.40	73.35 4.54 0.00	98.78 5.77 0.00	103.78 5.13 0.00	90.33 5.11 0.00	94.26 6.74 -0.03	102.67 7.07 0.00	102.38 6.79 0.00	96.22 6.88 0.00	97.60 4.72 -31.57	96.42 4.67 -30.25	97.46 6.63 0.00	112.48 6.77 0.00	143.83 8.01 0.00	140.31 7.44 0.00	130.31 7.02 0.00	117.52 7.07 0.00	106.60 6.88 0.00	84.50 5.75 0.00	95.35 3.20 -47.70
BEAVER RIVER___HYD 24048	35.82 -0.18 0.00	34.55 -0.21 0.00	36.42 -0.22 0.00	35.84 -0.22 0.00	47.63 -0.24 0.00	68.61 -0.21 0.00	93.29 0.28 0.00	98.85 0.20 0.00	85.13 -0.09 0.00	86.70 -0.79 0.00	94.93 -0.66 0.00	94.73 -0.86 0.00	88.72 -0.62 0.00	61.31 0.00 0.00	61.56 0.06 0.00	90.38 -0.45 0.00	105.71 0.00 0.00	135.95 0.14 0.00	133.55 0.67 0.00	123.53 0.25 0.00	110.55 0.11 0.00	99.83 0.10 0.00	78.28 -0.47 0.00	44.58 0.13 0.00
BEEBEE_GT_13 23619	39.18 -1.05 -4.22	37.29 -0.97 -3.50	38.15 -0.95 -2.46	37.62 -0.90 -2.46	47.62 -1.34 -1.09	66.47 -2.34 0.00	88.46 -4.56 0.00	93.13 -5.52 0.00	80.44 -4.77 0.00	82.07 -5.42 0.00	89.76 -5.83 0.00	89.76 -5.83 0.00	84.69 -4.65 0.00	61.36 -2.94 -2.99	61.42 -2.95 -2.87	86.01 -4.82 0.00	99.79 -5.92 0.00	128.08 -7.74 0.00	126.63 -6.24 0.00	118.73 -4.56 0.00	105.81 -4.63 0.00	94.44 -5.29 0.00	73.71 -5.04 0.00	47.33 -1.64 -4.52
BETHLEHEM___GRP 23843	82.73 2.38 -44.35	73.82 2.29 -36.76	64.97 2.45 -25.88	64.31 2.38 -25.87	62.48 3.16 -11.45	72.80 3.99 0.00	97.94 4.93 0.00	102.99 4.34 0.00	89.64 4.43 0.00	93.29 5.77 -0.03	101.62 6.03 0.00	101.43 5.83 0.00	95.23 5.89 0.00	97.06 4.05 -31.71	95.94 4.06 -30.39	96.46 5.63 0.00	111.41 5.70 0.00	142.33 6.52 0.00	138.86 5.99 0.00	128.96 5.67 0.00	116.18 5.74 0.00	105.41 5.68 0.00	83.72 4.96 0.00	95.12 2.76 -47.91
BETHLEHEM___GS1 323560	82.73 2.38 -44.35	73.82 2.29 -36.76	64.97 2.45 -25.88	64.31 2.38 -25.87	62.48 3.16 -11.45	72.80 3.99 0.00	97.94 4.93 0.00	102.99 4.34 0.00	89.64 4.43 0.00	93.29 5.77 -0.03	101.62 6.03 0.00	101.43 5.83 0.00	95.23 5.89 0.00	97.06 4.05 -31.71	95.94 4.06 -30.39	96.46 5.63 0.00	111.41 5.70 0.00	142.33 6.52 0.00	138.86 5.99 0.00	128.96 5.67 0.00	116.18 5.74 0.00	105.41 5.68 0.00	83.72 4.96 0.00	95.12 2.76 -47.91
BETHLEHEM___GS2 323561	82.73 2.38 -44.35	73.82 2.29 -36.76	64.97 2.45 -25.88	64.31 2.38 -25.87	62.48 3.16 -11.45	72.80 3.99 0.00	97.94 4.93 0.00	102.99 4.34 0.00	89.64 4.43 0.00	93.29 5.77 -0.03	101.62 6.03 0.00	101.43 5.83 0.00	95.23 5.89 0.00	97.06 4.05 -31.71	95.94 4.06 -30.39	96.46 5.63 0.00	111.41 5.70 0.00	142.33 6.52 0.00	138.86 5.99 0.00	128.96 5.67 0.00	116.18 5.74 0.00	105.41 5.68 0.00	83.72 4.96 0.00	95.12 2.76 -47.91
BETHLEHEM___GS3 323562	82.73 2.38 -44.35	73.82 2.29 -36.76	64.97 2.45 -25.88	64.31 2.38 -25.87	62.48 3.16 -11.45	72.80 3.99 0.00	97.94 4.93 0.00	102.99 4.34 0.00	89.64 4.43 0.00	93.29 5.77 -0.03	101.62 6.03 0.00	101.43 5.83 0.00	95.23 5.89 0.00	97.06 4.05 -31.71	95.94 4.06 -30.39	96.46 5.63 0.00	111.41 5.70 0.00	142.33 6.52 0.00	138.86 5.99 0.00	128.96 5.67 0.00	116.18 5.74 0.00	105.41 5.68 0.00	83.72 4.96 0.00	95.12 2.76 -47.91
BETHLEHEM___STEEL 23779	40.30 -1.48 -5.77	38.15 -1.39 -4.78	38.68 -1.32 -3.37	38.12 -1.30 -3.37	47.44 -1.92 -1.49	65.23 -3.58 0.00	85.76 -7.25 0.00	89.48 -9.17 0.00	77.20 -8.01 0.00	78.57 -8.92 0.00	86.23 -9.36 0.00	86.42 -9.18 0.00	81.92 -7.41 0.00	60.50 -4.96 -4.15	60.43 -5.04 -3.98	82.84 -7.99 0.00	95.88 -9.83 0.00	121.96 -13.85 0.00	121.45 -11.43 0.00	114.65 -8.63 0.00	101.94 -8.50 0.00	91.35 -8.38 0.00	70.96 -7.80 0.00	48.00 -2.71 -6.27
BETHPAGE_CC_5 323564	74.88 3.81 -35.06	67.44 3.61 -29.06	61.19 4.10 -20.46	60.51 4.00 -20.46	62.09 5.17 -9.05	74.25 5.43 0.00	98.50 5.49 0.00	107.34 8.68 0.00	94.76 9.54 0.00	108.26 10.49 -10.28	122.90 11.66 -15.64	117.46 11.08 -10.78	113.52 8.03 -12.66	109.36 7.99 -40.02	112.19 7.99 -42.70	142.48 10.99 -40.66	141.06 11.84 -23.52	172.89 15.07 -22.00	162.52 13.95 -15.69	140.64 12.94 -4.41	132.14 11.59 -10.10	122.52 10.87 -11.92	100.57 8.90 -12.92	86.97 4.71 -37.81
BINGHAMTON___COGEN 23790	47.87 0.54 -11.33	44.70 0.55 -9.39	43.87 0.62 -6.61	43.27 0.61 -6.61	51.51 0.72 -2.93	68.95 0.14 0.00	92.64 -0.37 0.00	98.07 -0.59 0.00	84.96 -0.25 0.00	87.06 -0.44 -0.01	95.21 -0.38 0.00	95.02 -0.57 0.00	89.34 0.00 0.00	69.59 0.18 -8.09	69.44 0.19 -7.75	90.65 -0.18 0.00	105.08 -0.63 0.00	134.72 -1.09 0.00	132.35 -0.53 0.00	123.16 -0.12 0.00	110.22 -0.22 0.00	99.33 -0.40 0.00	78.04 -0.71 0.00	56.94 0.27 -12.22
BLACK RIVER___HYD 24047	37.58 0.32 -1.25	36.04 0.25 -1.04	37.62 0.26 -0.73	37.11 0.32 -0.73	48.62 0.43 -0.32	69.30 0.49 0.00	94.49 1.48 0.00	100.33 1.68 0.00	86.32 1.10 0.00	87.75 0.26 0.00	96.07 0.48 0.00	95.98 0.38 0.00	89.88 0.54 0.00	63.15 0.92 -0.92	63.36 0.98 -0.88	91.55 0.72 0.00	107.08 1.37 0.00	138.12 2.31 0.00	135.94 3.06 0.00	125.62 2.34 0.00	112.21 1.76 0.00	101.12 1.40 0.00	79.23 0.48 0.00	46.64 0.80 -1.39
BLISS_WT_PWR 323608	41.80 -0.18 -5.98	39.51 -0.21 -4.95	40.12 0.00 -3.49	39.58 0.04 -3.49	49.17 -0.24 -1.54	67.78 -1.03 0.00	90.59 -2.42 0.00	95.79 -2.86 0.00	82.83 -2.39 0.00	84.35 -3.15 0.00	92.63 -2.96 0.00	92.34 -3.25 0.00	87.55 -1.79 0.00	64.44 -1.17 -4.29	64.38 -1.23 -4.12	88.01 -2.82 0.00	101.91 -3.80 0.00	130.24 -5.57 0.00	130.35 -2.53 0.00	122.92 -0.37 0.00	108.79 -1.65 0.00	97.04 -2.69 0.00	74.66 -4.10 0.00	50.05 -0.89 -6.49
BLUE_CIRC_CHEM_DRP 24182	82.21 2.16 -44.05	73.36 2.09 -36.51	64.53 2.20 -25.70	63.91 2.16 -25.70	62.07 2.82 -11.37	72.39 3.58 0.00	97.29 4.28 0.00	102.70 4.05 0.00	89.30 4.09 0.00	92.77 5.25 -0.03	101.14 5.54 0.00	100.85 5.25 0.00	94.79 5.45 0.00	96.54 3.74 -31.48	95.49 3.81 -30.17	96.00 5.17 0.00	110.89 5.18 0.00	141.78 5.97 0.00	138.46 5.58 0.00	128.46 5.18 0.00	115.64 5.19 0.00	104.91 5.18 0.00	83.32 4.57 0.00	94.56 2.53 -47.58
BOC_GAS_DRP 24189	82.23 1.91 -44.32	73.33 1.84 -36.73	64.43 1.94 -25.86	63.82 1.91 -25.85	61.85 2.54 -11.44	71.98 3.17 0.00	96.63 3.62 0.00	102.20 3.55 0.00	88.79 3.58 0.00	92.07 4.55 -0.03	100.47 4.87 0.00	100.18 4.59 0.00	94.16 4.82 0.00	96.29 3.31 -31.67	95.17 3.32 -30.36	95.37 4.54 0.00	110.15 4.44 0.00	140.84 5.03 0.00	137.53 4.65 0.00	127.60 4.31 0.00	114.75 4.30 0.00	104.11 4.38 0.00	82.69 3.94 0.00	94.49 2.18 -47.86
BORALEX_4TH_BRANCH 23824	83.56 2.99 -44.57	74.62 2.92 -36.94	65.71 3.08 -26.00	65.08 3.03 -26.00	63.44 4.07 -11.51	73.90 5.09 0.00	99.42 6.41 0.00	104.28 5.62 0.00	90.84 5.62 0.00	94.78 7.26 -0.03	102.96 7.36 0.00	102.77 7.17 0.00	96.66 7.33 0.00	98.19 5.03 -31.85	96.94 4.92 -30.52	97.65 6.82 0.00	112.57 6.87 0.00	143.96 8.15 0.00	140.18 7.30 0.00	130.06 6.78 0.00	117.29 6.85 0.00	106.51 6.78 0.00	84.82 6.06 0.00	96.00 3.42 -48.13
BOWLINE___I 23526	72.81 2.59 -34.21	65.58 2.47 -28.35	59.16 2.56 -19.96	58.61 2.60 -19.96	60.05 3.35 -8.83	72.94 4.13 0.00	97.20 4.19 0.00	104.28 5.62 0.00	91.43 6.22 0.00	94.69 7.18 -0.02	103.63 8.03 0.00	103.06 7.46 0.00	97.20 7.86 0.00	91.24 5.52 -24.40	90.48 5.60 -23.39	98.55 7.72 0.00	113.53 7.82 0.00	145.32 9.50 0.00	141.65 8.77 0.00	131.42 8.14 0.00	117.73 7.29 0.00	106.81 7.08 0.00	84.82 6.06 0.00	84.48 3.16 -36.88

BOWLINE___2 23595	72.84 2.63 -34.21	65.58 2.47 -28.36	59.20 2.60 -19.96	58.61 2.60 -19.96	60.05 3.35 -8.83	73.01 4.20 0.00	97.38 4.37 0.00	104.48 5.82 0.00	91.52 6.31 0.00	94.86 7.35 -0.02	103.72 8.12 0.00	103.14 7.55 0.00	97.28 7.95 0.00	91.30 5.58 -24.41	90.61 5.72 -23.39	98.64 7.81 0.00	113.74 8.03 0.00	145.60 9.78 0.00	141.78 8.90 0.00	131.68 8.39 0.00	117.96 7.51 0.00	106.91 7.18 0.00	84.90 6.15 0.00	84.53 3.20 -36.88
BROOKHAVEN___DRP 24191	75.31 4.25 -35.06	67.81 4.00 -29.06	61.55 4.47 -20.45	61.08 4.58 -20.45	62.56 5.65 -9.05	74.79 5.98 0.00	99.05 6.04 0.00	108.33 9.67 0.00	96.04 10.82 0.00	103.87 12.25 -4.13	115.15 13.28 -6.28	112.63 12.72 -4.32	107.90 13.49 -5.08	101.73 9.38 -31.04	105.85 9.29 -35.07	132.23 12.72 -28.68	129.10 13.95 -9.44	162.57 17.93 -8.83	155.88 16.74 -6.26	140.33 15.28 -1.76	128.07 13.58 -4.05	117.28 12.77 -4.78	94.10 10.16 -5.18	87.28 5.02 -37.81
BROOKLYN_NAVY_YARD 23515	73.97 2.92 -35.05	66.53 2.71 -29.05	59.91 2.82 -20.45	59.32 2.81 -20.45	60.61 3.69 -9.05	73.49 4.68 0.00	98.22 5.21 0.00	105.96 7.30 0.00	92.97 7.75 0.00	96.53 9.01 -0.02	105.54 9.94 0.00	105.06 9.47 0.00	99.08 9.74 0.00	93.13 6.80 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.64 9.93 0.00	147.90 12.08 0.00	144.04 11.16 0.00	133.76 10.47 0.00	119.83 9.38 0.00	108.51 8.78 0.00	86.08 7.33 0.00	86.08 3.82 -37.81
BROOKLYN___ARMY_DRP 323595	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
BROOME_2_LFGE 323671	47.87 0.54 -11.33	44.70 0.55 -9.39	43.87 0.62 -6.61	43.27 0.61 -6.61	51.51 0.72 -2.93	68.95 0.14 0.00	92.64 -0.37 0.00	98.07 -0.59 0.00	84.96 -0.25 0.00	87.06 -0.44 -0.01	95.21 -0.38 0.00	95.02 -0.57 0.00	89.34 0.00 0.00	69.59 0.18 -8.09	69.44 0.19 -7.75	90.65 -0.18 0.00	105.08 -0.63 0.00	134.72 -1.09 0.00	132.35 -0.53 0.00	123.16 -0.12 0.00	110.22 -0.22 0.00	99.33 -0.40 0.00	78.04 -0.71 0.00	56.94 0.27 -12.22
BROOME___LFGE 323600	47.87 0.54 -11.33	44.70 0.55 -9.39	43.87 0.62 -6.61	43.27 0.61 -6.61	51.51 0.72 -2.93	68.95 0.14 0.00	92.64 -0.37 0.00	98.07 -0.59 0.00	84.96 -0.25 0.00	87.06 -0.44 -0.01	95.21 -0.38 0.00	95.02 -0.57 0.00	89.34 0.00 0.00	69.59 0.18 -8.09	69.44 0.19 -7.75	90.65 -0.18 0.00	105.08 -0.63 0.00	134.72 -1.09 0.00	132.35 -0.53 0.00	123.16 -0.12 0.00	110.22 -0.22 0.00	99.33 -0.40 0.00	78.04 -0.71 0.00	56.94 0.27 -12.22
BURROWS___LYONSDAL 23803	36.29 0.29 0.00	35.00 0.25 0.00	36.93 0.29 0.00	36.34 0.29 0.00	48.30 0.43 0.00	69.30 0.49 0.00	94.04 1.02 0.00	99.84 1.19 0.00	86.15 0.94 0.00	88.02 0.53 0.00	96.36 0.76 0.00	96.17 0.58 0.00	90.05 0.71 0.00	62.11 0.79 0.00	62.36 0.86 0.00	91.55 0.72 0.00	106.76 1.06 0.00	137.31 1.50 0.00	134.74 1.86 0.00	124.77 1.48 0.00	111.66 1.22 0.00	100.83 1.10 0.00	79.23 0.48 0.00	45.02 0.58 0.00
CAITHNESS_CC_1 323624	75.20 4.14 -35.06	67.71 3.89 -29.06	61.44 4.36 -20.45	60.98 4.47 -20.45	62.42 5.50 -9.05	74.59 5.78 0.00	98.68 5.67 0.00	107.92 9.27 0.00	95.69 10.48 0.00	103.50 11.90 -4.11	114.73 12.90 -6.24	112.23 12.34 -4.30	107.43 13.04 -5.05	101.39 9.07 -31.00	105.51 8.98 -35.04	131.72 12.26 -28.64	128.52 13.43 -9.38	161.84 17.25 -8.78	155.17 16.07 -6.22	139.82 14.79 -1.75	127.50 13.03 -4.03	116.84 12.36 -4.75	93.75 9.84 -5.15	87.11 4.85 -37.81
CALPINE_BETH_PAGE_GT4 24209	75.03 3.96 -35.06	67.54 3.72 -29.06	61.30 4.21 -20.46	60.51 4.00 -20.46	62.24 5.31 -9.06	74.52 5.71 0.00	98.78 5.77 0.00	107.54 8.88 0.00	94.84 9.63 0.00	110.80 10.49 -12.81	126.77 11.66 -19.52	120.13 11.08 -13.45	116.66 11.53 -15.79	113.07 8.03 -43.73	115.35 7.99 -45.86	147.53 11.08 -45.62	146.99 11.94 -29.34	178.34 15.07 -27.45	165.89 13.95 -19.07	141.71 13.06 -5.36	134.64 11.59 -12.60	125.47 10.87 -14.87	103.77 8.90 -16.12	87.11 4.85 -37.82
CALPINE_BETH_PAGE_GT_4 323586	75.03 3.96 -35.06	67.54 3.72 -29.06	61.30 4.21 -20.46	60.51 4.00 -20.46	62.24 5.31 -9.06	74.52 5.71 0.00	98.78 5.77 0.00	107.54 8.88 0.00	94.84 9.63 0.00	110.80 10.49 -12.81	126.77 11.66 -19.52	120.13 11.08 -13.45	116.66 11.53 -15.79	113.07 8.03 -43.73	115.35 7.99 -45.86	147.53 11.08 -45.62	146.99 11.94 -29.34	178.34 15.07 -27.45	165.89 13.95 -19.07	141.71 13.06 -5.36	134.64 11.59 -12.60	125.47 10.87 -14.87	103.77 8.90 -16.12	87.11 4.85 -37.82
CALPINE_BP_GT1 23823	75.03 3.96 -35.06	67.54 3.72 -29.06	61.30 4.21 -20.46	60.51 4.00 -20.46	62.24 5.31 -9.06	74.52 5.71 0.00	98.78 5.77 0.00	107.54 8.88 0.00	94.84 9.63 0.00	110.80 10.49 -12.81	126.77 11.66 -19.52	120.13 11.08 -13.45	116.66 11.53 -15.79	113.07 8.03 -43.73	115.35 7.99 -45.86	147.53 11.08 -45.62	146.99 11.94 -29.34	178.34 15.07 -27.45	165.89 13.95 -19.07	141.71 13.06 -5.36	134.64 11.59 -12.60	125.47 10.87 -14.87	103.77 8.90 -16.12	87.11 4.85 -37.82
CALSPAN___DRP 24200	40.30 -1.48 -5.77	38.15 -1.39 -4.78	38.68 -1.32 -3.37	38.12 -1.30 -3.37	47.44 -1.92 -1.49	65.23 -3.58 0.00	85.76 -7.25 0.00	89.48 -9.17 0.00	77.20 -8.01 0.00	78.57 -8.92 0.00	86.23 -9.36 0.00	86.42 -9.18 0.00	81.92 -7.41 0.00	60.50 -4.96 -4.15	60.43 -5.04 -3.98	82.84 -7.99 0.00	95.88 -9.83 0.00	121.96 -13.85 0.00	121.45 -11.43 0.00	114.65 -8.63 0.00	101.94 -8.50 0.00	91.35 -8.38 0.00	70.96 -7.80 0.00	48.00 -2.71 -6.27
CANDIGU_WT_PWR 323617	43.68 0.04 -7.64	41.13 0.03 -6.33	41.24 0.15 -4.46	40.69 0.18 -4.46	49.89 0.05 -1.97	67.99 -0.82 0.00	90.69 -2.32 0.00	95.30 -3.35 0.00	82.23 -2.98 0.00	83.82 -3.67 -0.01	91.86 -3.73 0.00	91.67 -3.92 0.00	86.57 -2.77 0.00	65.06 -1.72 -5.46	65.01 -1.72 -5.24	87.74 -3.09 0.00	101.58 -4.12 0.00	129.98 -5.84 0.00	128.76 -4.12 0.00	120.94 -2.35 0.00	107.79 -2.65 0.00	96.63 -3.09 0.00	75.37 -3.38 0.00	52.22 -0.49 -8.26
CARR STREET_E_SYR 24060	38.61 -0.29 -2.89	36.91 -0.24 -2.40	38.03 -0.29 -1.69	37.49 -0.25 -1.69	48.18 -0.43 -0.75	67.71 -1.10 0.00	91.43 -1.58 0.00	96.88 -1.77 0.00	83.59 -1.62 0.00	85.39 -2.10 0.00	93.30 -2.30 0.00	93.21 -2.39 0.00	87.46 -1.88 0.00	62.27 -1.10 -2.06	62.30 -1.17 -1.98	88.92 -1.91 0.00	103.07 -2.64 0.00	132.55 -3.26 0.00	130.22 -2.66 0.00	120.94 -2.35 0.00	108.90 -1.55 0.00	98.13 -1.60 0.00	77.02 -1.73 0.00	47.03 -0.53 -3.11
CARTHAGE___PAPER 23857	37.20 0.14 -1.05	35.70 0.07 -0.87	37.32 0.07 -0.61	36.77 0.11 -0.61	48.33 0.19 -0.27	69.09 0.28 0.00	94.13 1.12 0.00	99.84 1.19 0.00	85.89 0.68 0.00	87.40 -0.09 0.00	95.69 0.10 0.00	95.59 0.00 0.00	89.52 0.18 0.00	62.71 0.61 -0.79	62.93 0.68 -0.75	91.19 0.36 0.00	106.66 0.95 0.00	137.45 1.64 0.00	135.13 2.26 0.00	124.89 1.60 0.00	111.66 1.22 0.00	100.72 1.00 0.00	78.91 0.16 0.00	46.21 0.58 -1.19
CE_DUNWOOD___DRP 24194	73.84 2.84 -35.00	66.48 2.71 -29.01	59.87 2.82 -20.42	59.28 2.81 -20.42	60.54 3.64 -9.04	73.42 4.61 0.00	98.03 5.02 0.00	105.27 6.61 0.00	92.20 6.99 0.00	95.65 8.14 -0.02	104.68 9.09 0.00	104.10 8.50 0.00	98.27 8.93 0.00	92.48 6.19 -24.98	91.77 6.34 -23.94	99.55 8.72 0.00	114.80 9.09 0.00	146.81 11.00 0.00	143.11 10.23 0.00	132.78 9.49 0.00	118.95 8.50 0.00	107.91 8.18 0.00	85.53 6.77 0.00	85.75 3.56 -37.74

CE_MILLWOOD___DRP 24193	73.67 2.77 -34.89	66.29 2.61 -28.92	59.74 2.75 -20.36	59.15 2.74 -20.35	60.42 3.54 -9.01	73.28 4.47 0.00	97.75 4.74 0.00	104.98 6.32 0.00	91.95 6.73 0.00	95.39 7.88 -0.02	104.38 8.79 0.00	103.82 8.22 0.00	97.91 8.58 0.00	92.22 6.01 -24.90	91.45 6.09 -23.86	99.28 8.45 0.00	114.38 8.67 0.00	146.41 10.60 0.00	142.57 9.69 0.00	132.41 9.12 0.00	118.62 8.17 0.00	107.51 7.78 0.00	85.29 6.53 0.00	85.54 3.47 -37.63
CE_NYC2_DRP 24202	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	61.04 4.12 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.56 7.90 0.00	93.48 8.26 0.00	96.97 9.45 -0.03	106.21 10.61 -0.01	105.54 9.94 -0.01	99.61 10.27 0.00	93.51 7.17 -25.02	92.73 7.25 -23.98	100.92 10.08 0.00	116.28 10.57 -0.01	148.73 12.91 0.00	144.97 12.09 0.00	134.63 11.34 0.00	120.50 10.05 0.00	109.21 9.48 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
CE_NYC_DRP 24195	74.08 3.02 -35.05	66.66 2.85 -29.05	60.02 2.93 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.77 4.96 0.00	98.50 5.49 0.00	106.15 7.49 0.00	93.14 7.93 0.00	96.70 9.18 -0.02	105.83 10.23 0.00	105.25 9.65 0.00	99.25 9.92 0.00	93.26 6.93 -25.02	92.54 7.07 -23.98	100.64 9.81 0.00	115.96 10.25 0.00	148.30 12.49 0.00	144.43 11.55 0.00	134.14 10.85 0.00	120.05 9.60 0.00	108.80 9.07 0.00	86.24 7.49 0.00	86.12 3.87 -37.81
CHAFEE___LFGE 323603	40.73 -1.05 -5.77	38.50 -1.04 -4.78	39.09 -0.91 -3.37	38.52 -0.90 -3.37	47.97 -1.39 -1.49	66.13 -2.68 0.00	87.24 -5.77 0.00	91.26 -7.40 0.00	78.91 -6.30 0.00	80.23 -7.26 0.00	88.14 -7.46 0.00	88.33 -7.27 0.00	83.71 -5.63 0.00	61.66 -3.80 -4.15	61.66 -3.81 -3.98	84.56 -6.27 0.00	97.89 -7.82 0.00	124.68 -11.13 0.00	124.37 -8.51 0.00	117.37 -5.92 0.00	104.37 -6.07 0.00	93.34 -6.38 0.00	72.22 -6.54 0.00	48.58 -2.13 -6.27
CHATEAUG_WT_PWR 323614	35.21 -0.79 0.00	33.92 -0.83 0.00	35.83 -0.81 0.00	35.08 -0.97 0.00	46.67 -1.19 0.00	68.06 -0.76 0.00	92.83 -0.19 0.00	96.88 -1.77 0.00	81.72 -3.50 0.00	83.20 -4.29 0.00	91.10 -4.49 0.00	91.10 -4.49 0.00	84.87 -4.46 0.00	58.49 -2.82 0.00	58.67 -2.83 0.00	86.84 -3.99 0.00	102.54 -3.17 0.00	132.15 -3.66 0.00	129.16 -3.72 0.00	119.46 -3.82 0.00	106.13 -4.31 0.00	95.94 -3.79 0.00	76.39 -2.36 0.00	43.78 -0.67 0.00
CHAT_HIGH_FALL_HYD 323578	35.21 -0.79 0.00	33.89 -0.87 0.00	35.79 -0.84 0.00	35.04 -1.01 0.00	46.67 -1.19 0.00	68.06 -0.76 0.00	93.01 0.00 0.00	97.27 -1.38 0.00	82.23 -2.98 0.00	83.64 -3.85 0.00	91.58 -4.01 0.00	91.58 -4.01 0.00	85.32 -4.02 0.00	58.74 -2.57 0.00	58.97 -2.52 0.00	87.29 -3.54 0.00	103.17 -2.54 0.00	132.96 -2.86 0.00	129.95 -2.92 0.00	120.21 -3.08 0.00	106.80 -3.64 0.00	96.53 -3.20 0.00	76.71 -2.05 0.00	43.78 -0.67 0.00
CHAUTAUQUA___LFGE 323629	40.81 -1.33 -6.14	38.60 -1.25 -5.09	39.08 -1.14 -3.58	38.52 -1.12 -3.58	47.58 -1.87 -1.58	65.23 -3.58 0.00	86.50 -6.51 0.00	90.76 -7.90 0.00	78.48 -6.73 0.00	79.79 -7.70 0.00	87.56 -8.03 0.00	87.47 -8.13 0.00	82.82 -6.52 0.00	61.30 -4.42 -4.41	61.23 -4.49 -4.22	83.56 -7.27 0.00	96.72 -8.99 0.00	123.19 -12.63 0.00	122.77 -10.10 0.00	115.64 -7.64 0.00	102.82 -7.62 0.00	92.05 -7.68 0.00	71.43 -7.32 0.00	48.58 -2.53 -6.66
CH_MIDHUDSON___DRP 24192	75.98 2.99 -36.99	68.27 2.85 -30.66	61.18 2.97 -21.58	60.62 2.99 -21.58	61.29 3.88 -9.55	73.77 4.96 0.00	98.69 5.67 0.00	105.46 6.80 0.00	92.37 7.16 0.00	95.83 8.32 -0.02	104.77 9.18 0.00	104.20 8.61 0.00	98.36 9.02 0.00	94.08 6.26 -26.52	93.24 6.34 -25.41	99.64 8.81 0.00	115.01 9.30 0.00	147.22 11.41 0.00	143.51 10.63 0.00	133.27 9.98 0.00	119.39 8.94 0.00	108.20 8.47 0.00	85.92 7.17 0.00	88.34 3.82 -40.07
CH_MISC_IPPS 23765	74.82 3.13 -35.68	67.33 2.99 -29.58	60.56 3.11 -20.82	59.97 3.10 -20.82	61.15 4.07 -9.21	74.04 5.23 0.00	98.97 5.96 0.00	105.96 7.30 0.00	92.89 7.67 0.00	96.18 8.66 -0.02	105.25 9.65 0.00	104.77 9.18 0.00	98.90 9.56 0.00	93.44 6.68 -25.45	92.59 6.70 -24.39	100.28 9.45 0.00	115.75 10.05 0.00	148.30 12.49 0.00	144.57 11.70 0.00	134.26 10.97 0.00	120.17 9.72 0.00	108.90 9.17 0.00	86.39 7.64 0.00	86.99 4.09 -38.46
CH_RES_BVR_FALLS 23983	33.70 -0.40 1.91	32.76 -0.42 1.58	35.08 -0.44 1.11	34.47 -0.47 1.11	46.80 -0.57 0.49	68.19 -0.62 0.00	92.36 -0.65 0.00	97.67 -0.99 0.00	84.02 -1.19 0.00	86.00 -1.49 0.00	94.06 -1.53 0.00	94.16 -1.43 0.00	87.90 -1.43 0.00	59.00 -0.98 1.32	59.18 -1.05 1.27	89.10 -1.73 0.00	103.91 -1.80 0.00	133.50 -2.31 0.00	130.62 -2.26 0.00	121.19 -2.10 0.00	108.57 -1.88 0.00	98.23 -1.49 0.00	77.73 -1.03 0.00	41.92 -0.53 2.00
CH_RES_NIAGARA 23895	39.13 -2.23 -5.36	37.08 -2.12 -4.44	37.67 -2.09 -3.13	37.12 -2.05 -3.13	46.28 -2.97 -1.38	63.72 -5.09 0.00	82.60 -10.42 0.00	85.44 -13.22 0.00	73.63 -11.59 0.00	74.90 -12.60 0.00	82.12 -13.48 0.00	82.69 -12.91 0.00	78.61 -10.72 0.00	57.87 -7.30 -3.85	57.81 -7.38 -3.69	79.56 -11.27 0.00	91.86 -13.84 0.00	116.39 -19.43 0.00	115.87 -17.01 0.00	109.60 -13.69 0.00	97.63 -12.81 0.00	87.66 -12.07 0.00	68.28 -10.47 0.00	46.23 -4.04 -5.82
CH_RES_SYRACUSE 23985	39.29 -0.07 -3.35	37.50 -0.03 -2.78	38.52 -0.07 -1.96	37.97 -0.04 -1.96	48.54 -0.19 -0.87	68.06 -0.76 0.00	91.90 -1.11 0.00	97.37 -1.29 0.00	84.20 -1.02 0.00	86.27 -1.22 0.00	94.35 -1.25 0.00	94.26 -1.34 0.00	88.36 -0.98 0.00	63.27 -0.43 -2.39	63.29 -0.49 -2.29	89.83 -1.00 0.00	104.33 -1.38 0.00	134.19 -1.62 0.00	131.81 -1.07 0.00	122.43 -0.86 0.00	109.56 -0.89 0.00	98.63 -1.09 0.00	77.34 -1.42 0.00	47.75 -0.31 -3.61
CLINTON_WT_PWR 323605	35.21 -0.79 0.00	33.92 -0.83 0.00	35.83 -0.81 0.00	35.08 -0.97 0.00	46.67 -1.19 0.00	68.06 -0.76 0.00	92.83 -0.19 0.00	96.88 -1.77 0.00	81.72 -3.50 0.00	83.20 -4.29 0.00	91.10 -4.49 0.00	91.10 -4.49 0.00	84.87 -4.46 0.00	58.49 -2.82 0.00	58.67 -2.83 0.00	86.84 -3.99 0.00	102.54 -3.17 0.00	132.15 -3.66 0.00	129.16 -3.72 0.00	119.46 -3.82 0.00	106.13 -4.31 0.00	95.94 -3.79 0.00	76.39 -2.36 0.00	43.78 -0.67 0.00
CLINTON___LFGE 323618	35.64 -0.36 0.00	34.31 -0.45 0.00	36.27 -0.37 0.00	35.44 -0.61 0.00	47.15 -0.72 0.00	68.88 0.07 0.00	94.13 1.12 0.00	97.57 -1.08 0.00	81.72 -3.50 0.00	83.03 -4.46 0.00	91.01 -4.59 0.00	90.91 -4.68 0.00	84.78 -4.55 0.00	58.55 -2.76 0.00	58.73 -2.77 0.00	86.93 -3.90 0.00	102.86 -2.85 0.00	132.55 -3.26 0.00	129.42 -3.46 0.00	119.71 -3.58 0.00	106.02 -4.42 0.00	95.94 -3.79 0.00	76.71 -2.05 0.00	44.36 -0.09 0.00
COLONIE_LFGE___ 323577	83.82 2.81 -45.01	74.78 2.71 -37.31	65.83 2.93 -26.26	65.16 2.85 -26.26	63.23 3.74 -11.62	73.56 4.74 0.00	99.15 6.14 0.00	103.68 5.03 0.00	90.24 5.03 0.00	94.43 6.91 -0.03	102.67 7.07 0.00	102.48 6.89 0.00	96.22 6.88 0.00	98.15 4.66 -32.18	96.96 4.61 -30.84	97.28 6.45 0.00	112.26 6.56 0.00	143.55 7.74 0.00	139.92 7.04 0.00	129.82 6.53 0.00	117.29 6.85 0.00	106.51 6.78 0.00	84.58 5.83 0.00	96.37 3.29 -48.63
CORNELL_____ 23752	43.14 0.36 -6.78	40.97 0.59 -5.62	41.14 0.55 -3.96	40.62 0.61 -3.95	49.96 0.34 -1.75	68.67 -0.14 0.00	92.92 -0.09 0.00	98.66 0.00 0.00	85.30 0.09 0.00	87.41 -0.09 0.00	95.59 0.00 0.00	95.40 -0.19 0.00	89.61 0.27 0.00	66.58 0.43 -4.84	66.51 0.37 -4.64	91.01 0.18 0.00	105.60 -0.11 0.00	136.09 0.27 0.00	133.81 0.94 0.00	124.27 0.98 0.00	111.11 0.67 0.00	99.73 0.00 0.00	78.04 -0.71 0.00	52.03 0.27 -7.31



COXSACKIE___GT 23611	77.30 3.46 -37.84	69.39 3.27 -31.36	62.19 3.48 -22.08	61.55 3.43 -22.07	62.19 4.55 -9.77	74.87 6.06 0.00	100.54 7.53 0.00	106.84 8.18 0.00	93.05 7.83 0.00	96.70 9.18 -0.02	105.63 10.03 0.00	105.15 9.56 0.00	99.25 9.92 0.00	94.92 6.80 -26.81	93.95 6.76 -25.69	100.64 9.81 0.00	116.38 10.67 0.00	149.26 13.45 0.00	145.91 13.03 0.00	135.38 12.09 0.00	121.38 10.94 0.00	109.80 10.07 0.00	87.02 8.27 0.00	89.44 4.49 -40.51
CRESCENT___HYD 24018	83.82 2.81 -45.01	74.78 2.71 -37.31	65.83 2.93 -26.26	65.16 2.85 -26.26	63.23 3.74 -11.62	73.56 4.74 0.00	99.15 6.14 0.00	103.68 5.03 0.00	90.24 5.03 0.00	94.43 6.91 -0.03	102.67 7.07 0.00	102.48 6.89 0.00	96.22 6.88 0.00	98.15 4.66 -32.18	96.96 4.61 -30.84	97.28 6.45 0.00	112.26 6.56 0.00	143.55 7.74 0.00	139.92 7.04 0.00	129.82 6.53 0.00	117.29 6.85 0.00	106.51 6.78 0.00	84.58 5.83 0.00	96.37 3.29 -48.63
CRUCIBLE_METL_DRP 24180	39.29 -0.07 -3.35	37.50 -0.03 -2.78	38.52 -0.07 -1.96	37.97 -0.04 -1.96	48.54 -0.19 -0.87	68.06 -0.76 0.00	91.90 -1.11 0.00	97.37 -1.29 0.00	84.20 -1.02 0.00	86.27 -1.22 0.00	94.35 -1.25 0.00	94.26 -1.34 0.00	88.36 -0.98 0.00	63.27 -0.43 -2.39	63.29 -0.49 -2.29	89.83 -1.00 0.00	104.33 -1.38 0.00	134.19 -1.62 0.00	131.81 -1.07 0.00	122.43 -0.86 0.00	109.56 -0.89 0.00	98.63 -1.09 0.00	77.34 -1.42 0.00	47.75 -0.31 -3.61
DANC___LFGE 323619	37.58 0.32 -1.25	36.04 0.25 -1.04	37.62 0.26 -0.73	37.11 0.32 -0.73	48.62 0.43 -0.32	69.30 0.49 0.00	94.49 1.48 0.00	100.33 1.68 0.00	86.32 1.10 0.00	87.75 0.26 0.00	96.07 0.48 0.00	95.98 0.38 0.00	89.88 0.54 0.00	63.15 0.92 -0.92	63.36 0.98 -0.88	91.55 0.72 0.00	107.08 1.37 0.00	138.12 2.31 0.00	135.94 3.06 0.00	125.62 2.34 0.00	112.21 1.76 0.00	101.12 1.40 0.00	79.23 0.48 0.00	46.64 0.80 -1.39
DANSKAMMER___1 23586	74.82 3.13 -35.68	67.33 2.99 -29.58	60.56 3.11 -20.82	59.97 3.10 -20.82	61.15 4.07 -9.21	74.04 5.23 0.00	98.97 5.96 0.00	105.96 7.30 0.00	92.89 7.67 0.00	96.18 8.66 -0.02	105.25 9.65 0.00	104.77 9.18 0.00	98.90 9.56 0.00	93.44 6.68 -25.45	92.59 6.70 -24.39	100.28 9.45 0.00	115.75 10.05 0.00	148.30 12.49 0.00	144.57 11.70 0.00	134.26 10.97 0.00	120.17 9.72 0.00	108.90 9.17 0.00	86.39 7.64 0.00	86.99 4.09 -38.46
DANSKAMMER___2 23589	74.82 3.13 -35.68	67.33 2.99 -29.58	60.56 3.11 -20.82	59.97 3.10 -20.82	61.15 4.07 -9.21	74.04 5.23 0.00	98.97 5.96 0.00	105.96 7.30 0.00	92.89 7.67 0.00	96.18 8.66 -0.02	105.25 9.65 0.00	104.77 9.18 0.00	98.90 9.56 0.00	93.44 6.68 -25.45	92.59 6.70 -24.39	100.28 9.45 0.00	115.75 10.05 0.00	148.30 12.49 0.00	144.57 11.70 0.00	134.26 10.97 0.00	120.17 9.72 0.00	108.90 9.17 0.00	86.39 7.64 0.00	86.99 4.09 -38.46
DANSKAMMER___3 23590	74.82 3.13 -35.68	67.33 2.99 -29.58	60.56 3.11 -20.82	59.97 3.10 -20.82	61.15 4.07 -9.21	74.04 5.23 0.00	98.97 5.96 0.00	105.96 7.30 0.00	92.89 7.67 0.00	96.18 8.66 -0.02	105.25 9.65 0.00	104.77 9.18 0.00	98.90 9.56 0.00	93.44 6.68 -25.45	92.59 6.70 -24.39	100.28 9.45 0.00	115.75 10.05 0.00	148.30 12.49 0.00	144.57 11.70 0.00	134.26 10.97 0.00	120.17 9.72 0.00	108.90 9.17 0.00	86.39 7.64 0.00	86.99 4.09 -38.46
DANSKAMMER___4 23591	74.82 3.13 -35.68	67.33 2.99 -29.58	60.56 3.11 -20.82	59.97 3.10 -20.82	61.15 4.07 -9.21	74.04 5.23 0.00	98.97 5.96 0.00	105.96 7.30 0.00	92.89 7.67 0.00	96.18 8.66 -0.02	105.25 9.65 0.00	104.77 9.18 0.00	98.90 9.56 0.00	93.44 6.68 -25.45	92.59 6.70 -24.39	100.28 9.45 0.00	115.75 10.05 0.00	148.30 12.49 0.00	144.57 11.70 0.00	134.26 10.97 0.00	120.17 9.72 0.00	108.90 9.17 0.00	86.39 7.64 0.00	86.99 4.09 -38.46
DANSKAMMER___DIESEL 23592	74.82 3.13 -35.68	67.33 2.99 -29.58	60.56 3.11 -20.82	59.97 3.10 -20.82	61.15 4.07 -9.21	74.04 5.23 0.00	98.97 5.96 0.00	105.96 7.30 0.00	92.89 7.67 0.00	96.18 8.66 -0.02	105.25 9.65 0.00	104.77 9.18 0.00	98.90 9.56 0.00	93.44 6.68 -25.45	92.59 6.70 -24.39	100.28 9.45 0.00	115.75 10.05 0.00	148.30 12.49 0.00	144.57 11.70 0.00	134.26 10.97 0.00	120.17 9.72 0.00	108.90 9.17 0.00	86.39 7.64 0.00	86.99 4.09 -38.46
DASHVILLE___HYD 23610	74.10 2.77 -35.33	66.68 2.64 -29.28	59.99 2.75 -20.61	59.40 2.74 -20.61	60.58 3.59 -9.12	73.35 4.54 0.00	97.94 4.93 0.00	104.87 6.22 0.00	91.87 6.65 0.00	94.86 7.35 -0.02	103.91 8.31 0.00	103.24 7.65 0.00	97.65 8.31 0.00	91.45 5.83 -24.31	90.70 5.90 -23.30	99.01 8.18 0.00	114.27 8.56 0.00	146.54 10.73 0.00	142.97 10.09 0.00	132.65 9.37 0.00	118.62 8.17 0.00	107.71 7.98 0.00	85.53 6.77 0.00	84.70 3.51 -36.74
DELAWARE___LFGE 323621	52.32 1.48 -14.84	48.48 1.43 -12.30	46.79 1.50 -8.66	46.22 1.51 -8.66	53.62 1.92 -3.83	71.08 2.27 0.00	95.71 2.70 0.00	101.61 2.96 0.00	88.28 3.06 0.00	90.91 3.41 -0.01	99.32 3.72 0.00	99.13 3.54 0.00	93.09 3.75 0.00	74.67 2.76 -10.59	74.42 2.77 -10.15	94.47 3.64 0.00	109.19 3.48 0.00	140.03 4.21 0.00	137.00 4.12 0.00	127.23 3.94 0.00	114.08 3.64 0.00	103.22 3.49 0.00	81.67 2.92 0.00	62.28 1.82 -16.01
DOGLEVILLE___HYD 23807	38.49 3.38 0.90	37.21 3.20 0.75	39.37 3.26 0.53	38.73 3.21 0.53	51.80 4.16 0.23	74.45 5.64 0.00	100.36 7.35 0.00	106.25 7.60 0.00	91.95 6.73 0.00	94.40 6.91 0.00	103.33 7.74 0.00	103.91 8.31 0.00	97.55 8.21 0.00	66.47 5.83 0.67	66.82 5.96 0.65	99.46 8.63 0.00	115.43 9.72 0.00	147.62 11.81 0.00	144.31 11.43 0.00	133.64 10.36 0.00	119.61 9.16 0.00	107.91 8.18 0.00	85.29 6.53 0.00	47.25 3.82 1.02
DUNKIRK___1 23563	40.60 -1.51 -6.10	38.36 -1.46 -5.06	38.84 -1.35 -3.56	38.32 -1.30 -3.56	47.34 -2.11 -1.58	64.82 -3.99 0.00	85.85 -7.16 0.00	89.97 -8.68 0.00	77.80 -7.41 0.00	79.09 -8.40 0.00	86.80 -8.79 0.00	86.60 -8.99 0.00	82.01 -7.32 0.00	60.79 -4.91 -4.38	60.72 -4.98 -4.20	82.84 -7.99 0.00	95.88 -9.83 0.00	122.23 -13.58 0.00	121.72 -11.16 0.00	114.54 -8.75 0.00	101.94 -8.50 0.00	91.25 -8.48 0.00	70.88 -7.87 0.00	48.22 -2.85 -6.62
DUNKIRK___2 23564	40.60 -1.51 -6.10	38.36 -1.46 -5.06	38.84 -1.35 -3.56	38.32 -1.30 -3.56	47.34 -2.11 -1.58	64.82 -3.99 0.00	85.85 -7.16 0.00	89.97 -8.68 0.00	77.80 -7.41 0.00	79.09 -8.40 0.00	86.80 -8.79 0.00	86.60 -8.99 0.00	82.01 -7.32 0.00	60.79 -4.91 -4.38	60.72 -4.98 -4.20	82.84 -7.99 0.00	95.88 -9.83 0.00	122.23 -13.58 0.00	121.72 -11.16 0.00	114.54 -8.75 0.00	101.94 -8.50 0.00	91.25 -8.48 0.00	70.88 -7.87 0.00	48.22 -2.85 -6.62
DUNKIRK___3 23565	40.45 -1.66 -6.10	38.25 -1.56 -5.06	38.73 -1.47 -3.56	38.17 -1.44 -3.56	47.19 -2.25 -1.58	64.68 -4.13 0.00	85.48 -7.53 0.00	89.48 -9.17 0.00	77.38 -7.84 0.00	78.57 -8.92 0.00	86.23 -9.36 0.00	86.13 -9.47 0.00	81.65 -7.68 0.00	60.54 -5.15 -4.38	60.47 -5.23 -4.20	82.48 -8.35 0.00	95.46 -10.25 0.00	121.56 -14.26 0.00	121.05 -11.83 0.00	113.91 -9.37 0.00	101.39 -9.05 0.00	90.85 -8.88 0.00	70.64 -8.11 0.00	48.13 -2.93 -6.62
DUNKIRK___4 23566	40.45 -1.66 -6.10	38.25 -1.56 -5.06	38.73 -1.47 -3.56	38.17 -1.44 -3.56	47.19 -2.25 -1.58	64.68 -4.13 0.00	85.48 -7.53 0.00	89.48 -9.17 0.00	77.38 -7.84 0.00	78.57 -8.92 0.00	86.23 -9.36 0.00	86.13 -9.47 0.00	81.65 -7.68 0.00	60.54 -5.15 -4.38	60.47 -5.23 -4.20	82.48 -8.35 0.00	95.46 -10.25 0.00	121.56 -14.26 0.00	121.05 -11.83 0.00	113.91 -9.37 0.00	101.39 -9.05 0.00	90.85 -8.88 0.00	70.64 -8.11 0.00	48.13 -2.93 -6.62

EAST HAMPTON___GT 23717	77.58 6.52 -35.06	69.94 6.12 -29.06	63.76 6.67 -20.45	63.28 6.78 -20.45	65.44 8.52 -9.05	78.99 10.18 0.00	105.19 12.18 0.00	115.33 16.68 0.00	102.43 17.22 0.00	110.74 19.08 -4.17	122.77 20.84 -6.34	120.04 20.08 -4.37	115.46 21.00 -5.13	106.94 14.53 -31.10	111.07 14.45 -35.12	139.84 20.25 -28.76	137.75 22.52 -9.53	173.38 28.65 -8.91	166.84 27.64 -6.32	150.33 25.27 -1.77	137.28 22.75 -4.09	125.30 20.75 -4.83	99.97 15.98 -5.23	90.61 8.35 -37.81
EAST RIVER___6 23660	74.01 2.95 -35.05	66.60 2.78 -29.05	59.94 2.86 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.70 4.89 0.00	98.31 5.30 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.83 10.23 0.00	105.25 9.65 0.00	99.25 9.92 0.00	93.26 6.93 -25.02	92.48 7.01 -23.98	100.64 9.81 0.00	115.96 10.25 0.00	148.30 12.49 0.00	144.43 11.55 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
EAST RIVER___7 23524	74.01 2.95 -35.05	66.60 2.78 -29.05	59.94 2.86 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.70 4.89 0.00	98.31 5.30 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.83 10.23 0.00	105.25 9.65 0.00	99.25 9.92 0.00	93.26 6.93 -25.02	92.48 7.01 -23.98	100.64 9.81 0.00	115.96 10.25 0.00	148.30 12.49 0.00	144.43 11.55 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
EAST_HAMPTON___DIESEL 23722	77.58 6.52 -35.06	69.94 6.12 -29.06	63.79 6.70 -20.45	63.28 6.78 -20.45	65.44 8.52 -9.05	78.99 10.18 0.00	105.19 12.18 0.00	115.33 16.68 0.00	102.43 17.22 0.00	110.74 19.08 -4.17	122.77 20.84 -6.34	120.12 20.17 -4.37	115.46 21.00 -5.13	106.94 14.53 -31.10	111.07 14.45 -35.12	139.84 20.25 -28.76	137.86 22.62 -9.53	173.38 28.65 -8.91	166.84 27.64 -6.32	150.33 25.27 -1.77	137.28 22.75 -4.09	125.40 20.85 -4.83	99.97 15.98 -5.23	90.61 8.35 -37.81
EAST_RIVER___1 323558	74.08 3.02 -35.05	66.66 2.85 -29.05	60.02 2.93 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.77 4.96 0.00	98.50 5.49 0.00	106.15 7.49 0.00	93.14 7.93 0.00	96.70 9.18 -0.02	105.83 10.23 0.00	105.25 9.65 0.00	99.25 9.92 0.00	93.26 6.93 -25.02	92.54 7.07 -23.98	100.64 9.81 0.00	115.96 10.25 0.00	148.30 12.49 0.00	144.43 11.55 0.00	134.14 10.85 0.00	120.05 9.60 0.00	108.80 9.07 0.00	86.24 7.49 0.00	86.12 3.87 -37.81
EAST_RIVER___2 323559	74.01 2.95 -35.05	66.60 2.78 -29.05	59.94 2.86 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.70 4.89 0.00	98.31 5.30 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.83 10.23 0.00	105.25 9.65 0.00	99.25 9.92 0.00	93.26 6.93 -25.02	92.48 7.01 -23.98	100.64 9.81 0.00	115.96 10.25 0.00	148.30 12.49 0.00	144.43 11.55 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
EAST___DELAWARE_HYD 23607	69.36 2.73 -30.62	62.71 2.57 -25.38	57.17 2.67 -17.87	56.62 2.71 -17.86	59.27 3.49 -7.91	73.28 4.47 0.00	98.22 5.21 0.00	105.17 6.51 0.00	91.87 6.65 0.00	90.92 3.41 -0.02	99.61 4.01 0.00	99.13 3.54 0.00	93.62 4.29 0.00	85.74 3.00 -21.43	85.05 3.01 -20.54	94.92 4.09 0.00	109.83 4.12 0.00	140.97 5.16 0.00	137.65 4.78 0.00	127.72 4.43 0.00	114.20 3.76 0.00	107.80 8.07 0.00	85.44 6.69 0.00	80.39 3.56 -32.38
ELEC_TRO_TEK 24086	74.31 3.24 -35.07	66.92 3.09 -29.07	60.65 3.55 -20.46	60.13 3.60 -20.47	61.48 4.55 -9.06	73.43 4.61 -0.01	97.95 4.93 -0.01	106.56 7.90 -0.01	93.92 8.70 -0.01	123.11 9.80 -25.82	145.85 10.89 -39.36	132.95 10.23 -27.13	131.63 10.45 -31.85	131.35 7.29 -62.75	130.84 7.31 -62.03	171.91 10.08 -71.00	175.56 10.67 -59.18	204.63 13.45 -55.36	206.84 12.49 -61.47	152.29 11.72 -17.29	146.35 10.50 -25.41	139.59 9.88 -29.99	119.61 8.34 -32.51	86.58 4.31 -37.82
ELLENBURG_WT_PWR 323604	35.21 -0.79 0.00	33.92 -0.83 0.00	35.83 -0.81 0.00	35.08 -0.97 0.00	46.67 -1.19 0.00	68.06 -0.76 0.00	92.83 -0.19 0.00	96.88 -1.77 0.00	81.72 -3.50 0.00	83.20 -4.29 0.00	91.10 -4.49 0.00	91.10 -4.49 0.00	84.87 -4.46 0.00	58.49 -2.82 0.00	58.67 -2.83 0.00	86.84 -3.99 0.00	102.54 -3.17 0.00	132.15 -3.66 0.00	129.16 -3.72 0.00	119.46 -3.82 0.00	106.13 -4.31 0.00	95.94 -3.79 0.00	76.39 -2.36 0.00	43.78 -0.67 0.00
EMPIRE_CC_1 323656	81.42 2.38 -43.05	72.73 2.29 -35.68	64.20 2.45 -25.11	63.58 2.42 -25.11	62.19 3.21 -11.12	72.80 3.99 0.00	97.75 4.74 0.00	102.11 3.45 0.00	88.88 3.66 0.00	92.41 4.90 -0.03	100.56 4.97 0.00	100.37 4.78 0.00	94.34 5.00 0.00	95.49 3.43 -30.74	94.40 3.44 -29.46	95.46 4.63 0.00	110.15 4.44 0.00	140.70 4.88 0.00	137.00 4.12 0.00	127.23 3.94 0.00	114.53 4.09 0.00	104.11 4.38 0.00	82.93 4.17 0.00	93.17 2.27 -46.46
EMPIRE_CC_2 323658	81.42 2.38 -43.05	72.73 2.29 -35.68	64.20 2.45 -25.11	63.58 2.42 -25.11	62.19 3.21 -11.12	72.80 3.99 0.00	97.75 4.74 0.00	102.11 3.45 0.00	88.88 3.66 0.00	92.41 4.90 -0.03	100.56 4.97 0.00	100.37 4.78 0.00	94.34 5.00 0.00	95.49 3.43 -30.74	94.40 3.44 -29.46	95.46 4.63 0.00	110.15 4.44 0.00	140.70 4.88 0.00	137.00 4.12 0.00	127.23 3.94 0.00	114.53 4.09 0.00	104.11 4.38 0.00	82.93 4.17 0.00	93.17 2.27 -46.46
ERIE_WT_PWR 323693	40.33 -1.44 -5.77	38.15 -1.39 -4.78	38.72 -1.28 -3.37	38.16 -1.26 -3.37	47.44 -1.92 -1.49	65.30 -3.51 0.00	85.76 -7.25 0.00	89.58 -9.07 0.00	77.29 -7.92 0.00	78.66 -8.83 0.00	86.32 -9.27 0.00	86.51 -9.08 0.00	82.01 -7.32 0.00	60.55 -4.91 -4.15	60.49 -4.98 -3.98	82.93 -7.90 0.00	95.98 -9.72 0.00	122.10 -13.71 0.00	121.58 -11.30 0.00	114.78 -8.51 0.00	102.05 -8.40 0.00	91.45 -8.28 0.00	71.04 -7.71 0.00	48.00 -2.71 -6.27
E_CANADA_CAP_HY 24051	92.22 0.11 -56.10	81.33 0.07 -46.50	69.63 0.26 -32.73	68.89 0.11 -32.73	62.45 0.10 -14.49	68.74 -0.07 0.00	93.75 0.74 0.00	96.98 -1.68 0.00	84.36 -0.85 0.00	88.92 1.40 -0.04	96.45 0.86 0.00	97.41 1.81 0.00	91.12 1.79 0.00	102.52 1.10 -40.10	101.04 1.11 -38.43	92.19 1.36 0.00	105.29 -0.42 0.00	135.41 -0.41 0.00	132.48 -0.40 0.00	122.67 -0.61 0.00	111.22 0.78 0.00	101.72 1.99 0.00	79.94 1.18 0.00	105.80 0.75 -60.60
E_CANADA_MHWK_HY 24050	38.49 3.38 0.90	37.21 3.20 0.75	39.37 3.26 0.53	38.73 3.21 0.53	51.80 4.16 0.23	74.45 5.64 0.00	100.36 7.35 0.00	106.25 7.60 0.00	91.95 6.73 0.00	94.40 6.91 0.00	103.33 7.74 0.00	103.91 8.31 0.00	97.55 8.21 0.00	66.47 5.83 0.67	66.82 5.96 0.65	99.46 8.63 0.00	115.43 9.72 0.00	147.62 11.81 0.00	144.31 11.43 0.00	133.64 10.36 0.00	119.61 9.16 0.00	107.91 8.18 0.00	85.29 6.53 0.00	47.25 3.82 1.02
E_FISHKILL___LBMP 23776	74.35 2.73 -35.61	66.88 2.61 -29.52	60.12 2.71 -20.78	59.53 2.71 -20.77	60.60 3.54 -9.19	73.28 4.47 0.00	97.84 4.83 0.00	104.67 6.02 0.00	91.61 6.39 0.00	94.95 7.43 -0.02	103.82 8.22 0.00	103.24 7.65 0.00	97.38 8.04 0.00	92.37 5.64 -25.42	91.58 5.72 -24.37	98.64 7.81 0.00	113.74 8.03 0.00	145.60 9.78 0.00	141.92 9.04 0.00	131.68 8.39 0.00	118.06 7.61 0.00	107.11 7.38 0.00	85.13 6.38 0.00	86.24 3.38 -38.42
FAR ROCKAWAY___4 23548	74.94 3.85 -35.08	67.49 3.65 -29.08	61.25 4.14 -20.48	60.70 4.14 -20.50	62.26 5.31 -9.08	74.47 5.64 -0.02	99.45 6.41 -0.02	108.35 9.67 -0.02	95.46 10.22 -0.02	157.34 11.46 -58.40	197.37 12.72 -89.06	169.11 12.14 -61.38	172.66 11.26 -72.06	179.55 7.85 -110.38	171.90 7.87 -102.53	236.19 10.80 -134.55	251.33 11.73 -133.89	275.89 14.81 -125.26	300.25 13.95 -153.42	179.64 13.20 -43.15	179.64 11.70 -57.49	179.64 12.06 -67.85	162.23 9.92 -73.55	87.44 5.15 -37.84

FARRAGUT___LBMP 323566	74.04 2.99 -35.05	66.63 2.81 -29.05	60.02 2.93 -20.45	59.42 2.92 -20.45	60.70 3.78 -9.05	73.70 4.89 0.00	98.40 5.39 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
FENNER___WINDPWR 24204	38.65 0.65 -2.00	37.04 0.63 -1.66	38.46 0.66 -1.17	37.90 0.68 -1.17	49.20 0.81 -0.52	69.57 0.76 0.00	94.13 1.12 0.00	99.93 1.28 0.00	86.41 1.19 0.00	88.46 0.96 0.00	96.75 1.15 0.00	96.55 0.96 0.00	90.59 1.25 0.00	63.83 1.10 -1.42	63.90 1.04 -1.36	92.01 1.18 0.00	106.87 1.16 0.00	137.58 1.76 0.00	135.00 2.12 0.00	125.25 1.97 0.00	112.21 1.76 0.00	101.02 1.29 0.00	79.31 0.56 0.00	47.34 0.75 -2.14
FIBERTEK___ENERGY 23856	39.29 -0.07 -3.35	37.50 -0.03 -2.78	38.52 -0.07 -1.96	37.97 -0.04 -1.96	48.54 -0.19 -0.87	68.06 -0.76 0.00	91.90 -1.11 0.00	97.37 -1.29 0.00	84.20 -1.02 0.00	86.27 -1.22 0.00	94.35 -1.25 0.00	94.26 -1.34 0.00	88.36 -0.98 0.00	63.27 -0.43 -2.39	63.29 -0.49 -2.29	89.83 -1.00 0.00	104.33 -1.38 0.00	134.19 -1.62 0.00	131.81 -1.07 0.00	122.43 -0.86 0.00	109.56 -0.89 0.00	98.63 -1.09 0.00	77.34 -1.42 0.00	47.75 -0.31 -3.61
FITZPATRICK___ 23598	36.93 -1.15 -2.08	35.41 -1.08 -1.72	36.71 -1.14 -1.21	36.15 -1.12 -1.21	46.83 -1.58 -0.54	66.27 -2.54 0.00	89.29 -3.72 0.00	94.52 -4.14 0.00	81.72 -3.50 0.00	83.82 -3.67 0.00	91.58 -4.01 0.00	91.58 -4.01 0.00	85.85 -3.49 0.00	60.53 -2.27 -1.48	60.58 -2.34 -1.42	87.29 -3.54 0.00	101.27 -4.44 0.00	130.12 -5.70 0.00	127.56 -5.32 0.00	118.48 -4.81 0.00	106.13 -4.31 0.00	95.84 -3.89 0.00	75.37 -3.38 0.00	45.04 -1.64 -2.24
FORT ORANGE___ 23900	82.08 2.52 -43.56	73.30 2.43 -36.11	64.65 2.60 -25.41	64.02 2.56 -25.41	62.47 3.35 -11.25	73.08 4.27 0.00	98.31 5.30 0.00	103.49 4.83 0.00	90.16 4.94 0.00	93.90 6.38 -0.03	102.28 6.69 0.00	102.00 6.41 0.00	95.85 6.52 0.00	96.93 4.47 -31.15	95.83 4.49 -29.85	97.09 6.26 0.00	112.05 6.34 0.00	143.28 7.46 0.00	139.78 6.91 0.00	129.69 6.41 0.00	116.85 6.40 0.00	106.01 6.29 0.00	84.18 5.43 0.00	94.54 3.02 -47.06
FORT_DRUM_COGEN 23780	37.38 0.18 -1.20	35.86 0.10 -0.99	37.44 0.11 -0.70	36.93 0.18 -0.70	48.42 0.24 -0.31	69.02 0.21 0.00	94.13 1.12 0.00	99.93 1.28 0.00	86.07 0.85 0.00	87.49 0.00 0.00	95.79 0.19 0.00	95.59 0.00 0.00	89.52 0.18 0.00	62.87 0.68 -0.89	63.09 0.74 -0.85	91.29 0.46 0.00	106.66 0.95 0.00	137.58 1.76 0.00	135.40 2.52 0.00	125.14 1.85 0.00	111.77 1.33 0.00	100.72 1.00 0.00	78.91 0.16 0.00	46.41 0.62 -1.34
FPL_FAR_ROCK_GT1 24212	74.94 3.85 -35.08	67.49 3.65 -29.08	61.25 4.14 -20.48	60.70 4.14 -20.50	62.26 5.31 -9.08	74.47 5.64 -0.02	99.45 6.41 -0.02	108.35 9.67 -0.02	95.46 10.22 -0.02	157.34 11.46 -58.40	197.37 12.72 -89.06	169.11 12.14 -61.38	172.66 11.26 -72.06	179.55 7.85 -110.38	171.90 7.87 -102.53	236.19 10.80 -134.55	251.33 11.73 -133.89	275.89 14.81 -125.26	300.25 13.95 -153.42	179.64 13.20 -43.15	179.64 11.70 -57.49	179.64 12.06 -67.85	162.23 9.92 -73.55	87.44 5.15 -37.84
FPL_FAR_ROCK_GT2 23815	74.94 3.85 -35.08	67.49 3.65 -29.08	61.25 4.14 -20.48	60.70 4.14 -20.50	62.26 5.31 -9.08	74.47 5.64 -0.02	99.45 6.41 -0.02	108.35 9.67 -0.02	95.46 10.22 -0.02	157.34 11.46 -58.40	197.37 12.72 -89.06	169.11 12.14 -61.38	172.66 11.26 -72.06	179.55 7.85 -110.38	171.90 7.87 -102.53	236.19 10.80 -134.55	251.33 11.73 -133.89	275.89 14.81 -125.26	300.25 13.95 -153.42	179.64 13.20 -43.15	179.64 11.70 -57.49	179.64 12.06 -67.85	162.23 9.92 -73.55	87.44 5.15 -37.84
FRANKLIN_FALL_HYD 24054	35.36 -0.65 0.00	34.03 -0.73 0.00	35.98 -0.66 0.00	35.19 -0.87 0.00	46.86 -1.01 0.00	68.61 -0.21 0.00	93.67 0.66 0.00	98.26 -0.39 0.00	83.00 -2.22 0.00	84.25 -3.24 0.00	92.44 -3.15 0.00	92.34 -3.25 0.00	86.12 -3.21 0.00	59.47 -1.84 0.00	59.65 -1.84 0.00	88.19 -2.64 0.00	104.44 -1.26 0.00	134.32 -1.49 0.00	131.29 -1.59 0.00	121.44 -1.85 0.00	107.69 -2.76 0.00	97.63 -2.10 0.00	77.26 -1.50 0.00	44.09 -0.36 0.00
FREEPORT_EQUS_GT1 23764	74.67 3.60 -35.07	67.27 3.44 -29.07	61.02 3.92 -20.46	60.38 3.86 -20.47	61.91 4.98 -9.06	73.98 5.16 -0.01	98.41 5.39 -0.01	107.15 8.49 -0.01	94.51 9.29 -0.01	119.94 10.32 -22.13	140.79 11.47 -33.73	129.73 10.89 -23.25	127.89 11.26 -27.29	126.51 7.85 -57.35	126.81 7.87 -57.44	165.43 10.80 -63.79	168.15 11.73 -50.71	198.20 14.94 -47.44	173.59 13.82 -26.89	143.79 12.94 -7.56	143.81 11.59 -21.77	136.10 10.68 -25.70	115.43 8.82 -27.86	86.85 4.58 -37.82
FREEPORT___CT2 23818	74.67 3.60 -35.07	67.27 3.44 -29.07	61.02 3.92 -20.46	60.38 3.86 -20.47	61.91 4.98 -9.06	73.98 5.16 -0.01	98.41 5.39 -0.01	107.15 8.49 -0.01	94.51 9.29 -0.01	119.94 10.32 -22.13	140.79 11.47 -33.73	129.73 10.89 -23.25	127.89 11.26 -27.29	126.51 7.85 -57.35	126.81 7.87 -57.44	165.43 10.80 -63.79	168.15 11.73 -50.71	198.20 14.94 -47.44	173.59 13.82 -26.89	143.79 12.94 -7.56	143.81 11.59 -21.77	136.10 10.68 -25.70	115.43 8.82 -27.86	86.85 4.58 -37.82
FULTON COGEN___ 23766	38.25 -0.40 -2.64	36.57 -0.38 -2.19	37.77 -0.40 -1.54	37.23 -0.36 -1.54	47.93 -0.62 -0.68	67.50 -1.31 0.00	91.15 -1.86 0.00	96.58 -2.08 0.00	83.42 -1.79 0.00	85.57 -1.93 0.00	93.58 -2.01 0.00	93.49 -2.10 0.00	87.64 -1.70 0.00	62.21 -0.98 -1.88	62.26 -1.05 -1.80	89.20 -1.63 0.00	103.48 -2.22 0.00	133.10 -2.72 0.00	130.62 -2.26 0.00	121.31 -1.98 0.00	108.67 -1.77 0.00	97.83 -1.90 0.00	76.79 -1.97 0.00	46.63 -0.67 -2.85
FULTON___LFGE 323630	90.93 1.73 -53.20	80.52 1.67 -44.09	69.68 2.01 -31.04	68.85 1.77 -31.03	63.86 2.25 -13.74	71.84 3.02 0.00	98.12 5.11 0.00	101.52 2.86 0.00	88.37 3.15 0.00	93.74 6.21 -0.03	101.33 5.74 0.00	101.80 6.21 0.00	95.23 5.89 0.00	103.14 3.80 -38.03	101.76 3.81 -36.45	96.37 5.54 0.00	110.78 5.07 0.00	142.33 6.52 0.00	139.39 6.51 0.00	129.08 5.80 0.00	117.41 6.96 0.00	106.91 7.18 0.00	83.87 5.12 0.00	104.94 3.02 -57.47
G.F.CEMENT___DRP 24184	84.75 2.73 -46.01	75.58 2.68 -38.14	66.41 2.93 -26.85	65.71 2.81 -26.84	63.39 3.64 -11.88	73.35 4.54 0.00	99.15 6.14 0.00	103.10 4.44 0.00	89.39 4.17 0.00	94.09 6.57 -0.03	102.38 6.79 0.00	102.48 6.89 0.00	96.12 6.79 0.00	98.79 4.54 -32.94	97.50 4.43 -31.57	96.92 6.09 0.00	111.84 6.13 0.00	142.74 6.92 0.00	139.12 6.25 0.00	128.96 5.67 0.00	117.18 6.74 0.00	106.60 6.88 0.00	84.50 5.75 0.00	97.52 3.29 -49.78
GARDENVILLE___LBMP 24039	40.18 -1.58 -5.76	38.01 -1.53 -4.78	38.57 -1.43 -3.36	38.01 -1.41 -3.36	47.25 -2.11 -1.49	65.03 -3.78 0.00	85.39 -7.62 0.00	88.99 -9.66 0.00	76.87 -8.35 0.00	78.13 -9.36 0.00	85.75 -9.84 0.00	85.94 -9.65 0.00	81.47 -7.86 0.00	60.18 -5.27 -4.14	60.18 -5.29 -3.97	82.48 -8.35 0.00	95.35 -10.36 0.00	121.28 -14.53 0.00	120.79 -12.09 0.00	113.91 -9.37 0.00	101.39 -9.05 0.00	90.85 -8.88 0.00	70.64 -8.11 0.00	47.77 -2.93 -6.26
GENERAL___MILLS 23808	40.30 -1.48 -5.77	38.15 -1.39 -4.78	38.68 -1.32 -3.37	38.12 -1.30 -3.37	47.44 -1.92 -1.49	65.23 -3.58 0.00	85.76 -7.25 0.00	89.48 -9.17 0.00	77.20 -8.01 0.00	78.57 -8.92 0.00	86.23 -9.36 0.00	86.42 -9.18 0.00	81.92 -7.41 0.00	60.50 -4.96 -4.15	60.43 -5.04 -3.98	82.84 -7.99 0.00	95.88 -9.83 0.00	121.96 -13.85 0.00	121.45 -11.43 0.00	114.65 -8.63 0.00	101.94 -8.50 0.00	91.35 -8.38 0.00	70.96 -7.80 0.00	48.00 -2.71 -6.27

GE_PLASTICS___DRP 24183	82.22 2.16 -44.05	73.36 2.09 -36.52	64.53 2.20 -25.70	63.92 2.16 -25.70	62.12 2.87 -11.38	72.39 3.58 0.00	97.29 4.28 0.00	102.70 4.05 0.00	89.30 4.09 0.00	92.77 5.25 -0.03	101.14 5.54 0.00	100.85 5.25 0.00	94.79 5.45 0.00	96.54 3.74 -31.49	95.49 3.81 -30.18	96.00 5.17 0.00	110.89 5.18 0.00	141.78 5.97 0.00	138.46 5.58 0.00	128.46 5.18 0.00	115.64 5.19 0.00	104.91 5.18 0.00	83.32 4.57 0.00	94.56 2.53 -47.58
GILBOA___1 23756	71.85 1.73 -34.12	64.71 1.67 -28.28	58.30 1.76 -19.91	57.72 1.77 -19.91	58.98 2.30 -8.81	71.57 2.76 0.00	96.08 3.06 0.00	102.01 3.36 0.00	88.63 3.41 0.00	91.71 4.20 -0.02	100.09 4.49 0.00	99.80 4.20 0.00	93.80 4.46 0.00	88.87 3.19 -24.37	88.05 3.20 -23.36	95.10 4.27 0.00	109.72 4.02 0.00	140.16 4.34 0.00	136.86 3.98 0.00	127.11 3.83 0.00	114.31 3.86 0.00	103.82 4.09 0.00	82.38 3.62 0.00	83.32 2.05 -36.83
GILBOA___2 23757	71.85 1.73 -34.12	64.71 1.67 -28.28	58.30 1.76 -19.91	57.72 1.77 -19.91	58.98 2.30 -8.81	71.57 2.76 0.00	96.08 3.06 0.00	102.01 3.36 0.00	88.63 3.41 0.00	91.71 4.20 -0.02	100.09 4.49 0.00	99.80 4.20 0.00	93.80 4.46 0.00	88.87 3.19 -24.37	88.05 3.20 -23.36	95.10 4.27 0.00	109.72 4.02 0.00	140.16 4.34 0.00	136.86 3.98 0.00	127.11 3.83 0.00	114.31 3.86 0.00	103.82 4.09 0.00	82.38 3.62 0.00	83.32 2.05 -36.83
GILBOA___3 23758	71.85 1.73 -34.12	64.71 1.67 -28.28	58.30 1.76 -19.91	57.72 1.77 -19.91	58.98 2.30 -8.81	71.57 2.76 0.00	96.08 3.06 0.00	102.01 3.36 0.00	88.63 3.41 0.00	91.71 4.20 -0.02	100.09 4.49 0.00	99.80 4.20 0.00	93.80 4.46 0.00	88.87 3.19 -24.37	88.05 3.20 -23.36	95.10 4.27 0.00	109.72 4.02 0.00	140.16 4.34 0.00	136.86 3.98 0.00	127.11 3.83 0.00	114.31 3.86 0.00	103.82 4.09 0.00	82.38 3.62 0.00	83.32 2.05 -36.83
GILBOA___4 23759	71.85 1.73 -34.12	64.71 1.67 -28.28	58.30 1.76 -19.91	57.72 1.77 -19.91	58.98 2.30 -8.81	71.57 2.76 0.00	96.08 3.06 0.00	102.01 3.36 0.00	88.63 3.41 0.00	91.71 4.20 -0.02	100.09 4.49 0.00	99.80 4.20 0.00	93.80 4.46 0.00	88.87 3.19 -24.37	88.05 3.20 -23.36	95.10 4.27 0.00	109.72 4.02 0.00	140.16 4.34 0.00	136.86 3.98 0.00	127.11 3.83 0.00	114.31 3.86 0.00	103.82 4.09 0.00	82.38 3.62 0.00	83.32 2.05 -36.83
GILBOA____ 23599	71.85 1.73 -34.12	64.71 1.67 -28.28	58.30 1.76 -19.91	57.72 1.77 -19.91	58.98 2.30 -8.81	71.57 2.76 0.00	96.08 3.06 0.00	102.01 3.36 0.00	88.63 3.41 0.00	91.71 4.20 -0.02	100.09 4.49 0.00	99.80 4.20 0.00	93.80 4.46 0.00	88.87 3.19 -24.37	88.05 3.20 -23.36	95.10 4.27 0.00	109.72 4.02 0.00	140.16 4.34 0.00	136.86 3.98 0.00	127.11 3.83 0.00	114.31 3.86 0.00	103.82 4.09 0.00	82.38 3.62 0.00	83.32 2.05 -36.83
GINNA____ 23603	37.56 -2.52 -4.07	35.74 -2.40 -3.38	36.52 -2.49 -2.38	36.01 -2.42 -2.38	45.57 -3.35 -1.05	63.72 -5.09 0.00	85.20 -7.81 0.00	89.97 -8.68 0.00	77.72 -7.50 0.00	79.45 -8.05 0.00	86.90 -8.70 0.00	86.90 -8.70 0.00	81.74 -7.59 0.00	59.24 -4.96 -2.90	59.29 -4.98 -2.78	83.11 -7.72 0.00	96.40 -9.30 0.00	123.86 -11.95 0.00	122.24 -10.64 0.00	114.17 -9.12 0.00	101.94 -8.50 0.00	91.15 -8.58 0.00	71.19 -7.56 0.00	45.44 -3.38 -4.38
GLEN PARK____ 23778	37.79 0.50 -1.28	36.24 0.42 -1.07	37.82 0.44 -0.75	37.31 0.50 -0.75	48.87 0.67 -0.33	69.64 0.83 0.00	95.05 2.04 0.00	100.93 2.27 0.00	86.92 1.70 0.00	88.28 0.79 0.00	96.65 1.05 0.00	96.55 0.96 0.00	90.41 1.08 0.00	63.55 1.29 -0.95	63.76 1.35 -0.91	92.10 1.27 0.00	107.71 2.00 0.00	138.94 3.13 0.00	136.86 3.98 0.00	126.49 3.20 0.00	112.99 2.54 0.00	101.72 1.99 0.00	79.62 0.87 0.00	46.94 1.07 -1.43
GLENWOOD_IC_1_G5 23712	74.49 3.42 -35.06	67.06 3.23 -29.06	60.65 3.55 -20.46	59.98 3.46 -20.46	61.47 4.55 -9.06	73.98 5.16 0.00	98.59 5.58 0.00	106.75 8.09 0.00	93.82 8.60 0.00	113.01 9.71 -15.81	130.58 10.89 -24.09	122.43 10.23 -16.60	119.45 10.63 -19.49	116.84 7.42 -48.11	118.52 7.44 -49.58	152.56 10.26 -51.47	152.82 10.89 -36.22	183.28 13.58 -33.88	176.87 12.63 -31.36	143.94 11.84 -8.82	136.60 10.60 -15.55	127.95 9.88 -18.35	106.84 8.19 -19.90	86.58 4.31 -37.82
GLENWOOD_IC_2_G1 23688	74.23 3.17 -35.06	66.84 3.02 -29.06	60.39 3.30 -20.46	59.79 3.28 -20.46	61.13 4.21 -9.05	73.70 4.89 0.00	98.31 5.30 0.00	106.25 7.60 0.00	93.31 8.10 0.00	105.14 9.27 -8.38	118.78 10.42 -12.76	114.14 9.76 -8.79	109.75 10.09 -10.32	105.61 7.05 -37.25	108.92 7.07 -40.35	137.62 9.81 -36.97	135.26 10.37 -19.18	166.52 12.76 -17.95	163.77 11.82 -19.07	139.75 11.10 -5.36	128.62 9.94 -8.24	118.82 9.37 -9.72	97.09 7.80 -10.54	86.35 4.09 -37.81
GLENWOOD_IC_3_G1 23689	74.23 3.17 -35.06	66.84 3.02 -29.06	60.39 3.30 -20.46	59.79 3.28 -20.46	61.13 4.21 -9.05	73.70 4.89 0.00	98.31 5.30 0.00	106.25 7.60 0.00	93.31 8.10 0.00	105.14 9.27 -8.38	118.78 10.42 -12.76	114.14 9.76 -8.79	109.75 10.09 -10.32	105.61 7.05 -37.25	108.92 7.07 -40.35	137.62 9.81 -36.97	135.26 10.37 -19.18	166.52 12.76 -17.95	163.77 11.82 -19.07	139.75 11.10 -5.36	128.62 9.94 -8.24	118.82 9.37 -9.72	97.09 7.80 -10.54	86.35 4.09 -37.81
GLENWOOD___4 23550	74.49 3.42 -35.06	67.06 3.23 -29.06	60.65 3.55 -20.46	59.98 3.46 -20.46	61.47 4.55 -9.06	73.98 5.16 0.00	98.59 5.58 0.00	106.75 8.09 0.00	93.82 8.60 0.00	113.02 9.71 -15.82	130.60 10.89 -24.11	122.44 10.23 -16.61	119.47 10.63 -19.51	116.86 7.42 -48.13	118.53 7.44 -49.60	152.58 10.26 -51.49	152.84 10.89 -36.24	183.30 13.58 -33.91	176.85 12.63 -31.34	143.94 11.84 -8.81	136.61 10.60 -15.56	127.97 9.88 -18.37	106.85 8.19 -19.91	86.58 4.31 -37.82
GLENWOOD___5 23614	74.49 3.42 -35.06	67.06 3.23 -29.06	60.65 3.55 -20.46	59.98 3.46 -20.46	61.47 4.55 -9.06	73.98 5.16 0.00	98.59 5.58 0.00	106.75 8.09 0.00	93.82 8.60 0.00	113.02 9.71 -15.82	130.60 10.89 -24.11	122.44 10.23 -16.61	119.47 10.63 -19.51	116.86 7.42 -48.13	118.53 7.44 -49.60	152.58 10.26 -51.49	152.84 10.89 -36.24	183.30 13.58 -33.91	176.85 12.63 -31.34	143.94 11.84 -8.81	136.61 10.60 -15.56	127.97 9.88 -18.37	106.85 8.19 -19.91	86.58 4.31 -37.82
GLOBAL GREEN_PORT_GT1 23814	77.65 6.59 -35.06	70.00 6.19 -29.06	63.86 6.78 -20.45	63.36 6.85 -20.45	65.53 8.61 -9.05	79.13 10.32 0.00	105.38 12.37 0.00	115.43 16.77 0.00	102.51 17.29 0.00	110.83 19.17 -4.18	122.87 20.94 -6.34	120.22 20.26 -4.37	115.64 21.17 -5.13	107.06 14.65 -31.10	111.19 14.58 -35.12	140.03 20.44 -28.76	137.97 22.73 -9.53	173.80 29.07 -8.92	167.11 27.91 -6.32	150.71 25.65 -1.78	137.51 22.97 -4.09	125.59 21.04 -4.83	100.13 16.14 -5.23	90.71 8.45 -37.81
GLOBE___DSASP 323697	39.05 -2.31 -5.35	37.01 -2.19 -4.44	37.59 -2.16 -3.12	37.05 -2.13 -3.12	46.18 -3.06 -1.38	63.65 -5.16 0.00	82.41 -10.61 0.00	85.24 -13.42 0.00	73.37 -11.84 0.00	74.63 -12.86 0.00	81.83 -13.76 0.00	82.40 -13.19 0.00	78.34 -10.99 0.00	57.68 -7.48 -3.85	57.68 -7.50 -3.69	79.29 -11.54 0.00	91.55 -14.16 0.00	115.98 -19.83 0.00	115.48 -17.40 0.00	109.23 -14.06 0.00	97.30 -13.15 0.00	87.46 -12.27 0.00	68.12 -10.63 0.00	46.08 -4.18 -5.82
GOETHSLN___LBMP 323567	73.87 2.81 -35.05	66.45 2.64 -29.05	59.83 2.75 -20.45	59.24 2.74 -20.45	60.46 3.54 -9.05	73.35 4.54 0.00	98.03 5.02 0.00	105.76 7.11 0.00	92.89 7.67 0.00	96.44 8.93 -0.02	105.54 9.94 0.00	104.97 9.37 0.00	98.99 9.65 0.00	93.07 6.74 -25.02	92.30 6.83 -23.98	100.36 9.53 0.00	115.64 9.93 0.00	147.90 12.08 0.00	144.04 11.16 0.00	133.76 10.47 0.00	119.72 9.28 0.00	108.40 8.67 0.00	85.92 7.17 0.00	85.90 3.65 -37.81

GOODYEAR_LAKE_HYD 323669	47.42 1.44 -9.98	44.38 1.35 -8.27	43.92 1.47 -5.82	43.32 1.44 -5.82	52.31 1.86 -2.58	71.01 2.20 0.00	95.99 2.98 0.00	101.72 3.06 0.00	88.28 3.06 0.00	91.09 3.59 -0.01	99.42 3.83 0.00	99.23 3.63 0.00	93.18 3.84 0.00	71.26 2.82 -7.12	71.22 2.89 -6.83	94.56 3.73 0.00	109.19 3.48 0.00	140.16 4.34 0.00	137.40 4.52 0.00	127.48 4.19 0.00	114.31 3.86 0.00	103.42 3.69 0.00	81.59 2.83 0.00	57.08 1.87 -10.77
GOUDEY___7 23579	47.82 0.57 -11.25	44.64 0.55 -9.32	43.82 0.62 -6.56	43.26 0.65 -6.56	51.54 0.76 -2.90	69.16 0.35 0.00	92.92 -0.09 0.00	98.26 -0.39 0.00	85.13 -0.09 0.00	87.24 -0.26 -0.01	95.40 -0.19 0.00	95.12 -0.48 0.00	89.52 0.18 0.00	69.65 0.31 -8.03	69.44 0.25 -7.70	90.83 0.00 0.00	105.18 -0.53 0.00	134.87 -0.94 0.00	132.61 -0.27 0.00	123.41 0.12 0.00	110.44 0.00 0.00	99.43 -0.30 0.00	78.21 -0.55 0.00	56.98 0.40 -12.14
GOUDEY___8 23580	47.79 0.54 -11.25	44.60 0.52 -9.32	43.78 0.58 -6.56	43.23 0.61 -6.56	51.49 0.72 -2.90	69.09 0.28 0.00	92.73 -0.28 0.00	98.16 -0.49 0.00	84.96 -0.25 0.00	87.15 -0.35 -0.01	95.31 -0.29 0.00	95.02 -0.57 0.00	89.43 0.09 0.00	69.59 0.25 -8.03	69.38 0.19 -7.70	90.74 -0.09 0.00	105.08 -0.63 0.00	134.72 -1.09 0.00	132.35 -0.53 0.00	123.29 0.00 0.00	110.33 -0.11 0.00	99.33 -0.40 0.00	78.12 -0.63 0.00	56.94 0.35 -12.14
GOWANUS_GT1_1 24077	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT1_2 24078	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT1_3 24079	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT1_4 24080	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT1_5 24084	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT1_6 24111	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT1_7 24112	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT1_8 24113	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT2_1 24114	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT2_2 24115	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT2_3 24116	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT2_4 24117	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT2_5 24118	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81

GOWANUS_GT2_6 24119	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT2_7 24120	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT2_8 24121	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT3_1 24122	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT3_2 24123	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT3_3 24124	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT3_4 24125	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT3_5 24126	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT3_6 24127	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT3_7 24128	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT3_8 24129	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT4_1 24130	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT4_2 24131	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT4_3 24132	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT4_4 24133	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT4_5 24134	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81

GOWANUS_GT4_6 24135	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT4_7 24136	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GOWANUS_GT4_8 24137	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
GREENIDGE___3 23582	42.95 0.29 -6.66	40.59 0.31 -5.52	40.88 0.37 -3.89	40.33 0.40 -3.88	49.97 0.38 -1.72	68.67 -0.14 0.00	92.26 -0.75 0.00	97.48 -1.18 0.00	84.20 -1.02 0.00	85.92 -1.57 0.00	94.06 -1.53 0.00	93.88 -1.72 0.00	88.36 -0.98 0.00	65.70 -0.37 -4.75	65.63 -0.43 -4.56	89.74 -1.09 0.00	104.12 -1.58 0.00	133.78 -2.03 0.00	132.35 -0.53 0.00	123.53 0.25 0.00	110.11 -0.33 0.00	98.53 -1.19 0.00	76.79 -1.97 0.00	51.68 0.04 -7.18
GREENIDGE___4 23583	42.95 0.29 -6.66	40.59 0.31 -5.52	40.88 0.37 -3.89	40.33 0.40 -3.88	49.97 0.38 -1.72	68.67 -0.14 0.00	92.26 -0.75 0.00	97.48 -1.18 0.00	84.20 -1.02 0.00	85.92 -1.57 0.00	94.06 -1.53 0.00	93.88 -1.72 0.00	88.36 -0.98 0.00	65.70 -0.37 -4.75	65.63 -0.43 -4.56	89.74 -1.09 0.00	104.12 -1.58 0.00	133.78 -2.03 0.00	132.35 -0.53 0.00	123.53 0.25 0.00	110.11 -0.33 0.00	98.53 -1.19 0.00	76.79 -1.97 0.00	51.68 0.04 -7.18
GROVEVILLE___HYD 323602	74.98 3.20 -35.77	67.47 3.06 -29.65	60.69 3.19 -20.87	60.13 3.21 -20.87	61.27 4.16 -9.24	74.18 5.37 0.00	99.24 6.23 0.00	106.25 7.60 0.00	93.14 7.93 0.00	96.44 8.93 -0.02	105.63 10.03 0.00	104.97 9.37 0.00	99.16 9.83 0.00	93.68 6.87 -25.50	92.88 6.95 -24.44	100.55 9.72 0.00	116.07 10.37 0.00	148.72 12.91 0.00	145.10 12.22 0.00	134.75 11.47 0.00	120.60 10.15 0.00	109.21 9.48 0.00	86.63 7.87 0.00	87.20 4.22 -38.53
HAMPSHIRE___PAPER_HYD 323593	35.11 -0.90 0.00	33.85 -0.90 0.00	35.72 -0.91 0.00	35.12 -0.94 0.00	46.72 -1.15 0.00	67.85 -0.96 0.00	92.08 -0.93 0.00	97.27 -1.38 0.00	83.34 -1.88 0.00	84.78 -2.71 0.00	93.21 -2.39 0.00	92.92 -2.68 0.00	86.93 -2.41 0.00	60.02 -1.29 0.00	60.20 -1.29 0.00	88.56 -2.27 0.00	104.12 -1.58 0.00	133.64 -2.18 0.00	131.02 -1.86 0.00	121.07 -2.22 0.00	108.46 -1.98 0.00	98.43 -1.30 0.00	77.10 -1.66 0.00	43.74 -0.71 0.00
HARDSCRABBLE_WT_PWR 323673	37.77 2.66 0.90	36.48 2.47 0.75	38.60 2.49 0.53	37.94 2.42 0.53	50.74 3.11 0.23	73.01 4.20 0.00	98.40 5.39 0.00	104.18 5.52 0.00	90.16 4.94 0.00	92.65 5.16 0.00	101.52 5.93 0.00	102.10 6.50 0.00	95.95 6.61 0.00	65.36 4.72 0.67	65.71 4.86 0.65	97.82 6.99 0.00	113.53 7.82 0.00	145.32 9.50 0.00	141.92 9.04 0.00	131.30 8.01 0.00	117.41 6.96 0.00	105.91 6.19 0.00	83.72 4.96 0.00	46.32 2.89 1.02
HARZA MOOSE___RIVER 24016	36.29 0.29 0.00	35.00 0.25 0.00	36.93 0.29 0.00	36.34 0.29 0.00	48.30 0.43 0.00	69.30 0.49 0.00	94.04 1.02 0.00	99.84 1.19 0.00	86.15 0.94 0.00	88.02 0.53 0.00	96.36 0.76 0.00	96.17 0.58 0.00	90.05 0.71 0.00	62.11 0.79 0.00	62.36 0.86 0.00	91.55 0.72 0.00	106.76 1.06 0.00	137.31 1.50 0.00	134.74 1.86 0.00	124.77 1.48 0.00	111.66 1.22 0.00	100.83 1.10 0.00	79.23 0.48 0.00	45.02 0.58 0.00
HEMPSTEAD___ 23647	74.52 3.46 -35.06	67.09 3.27 -29.06	60.79 3.70 -20.46	60.16 3.64 -20.46	61.62 4.69 -9.06	73.84 5.02 0.00	98.31 5.30 0.00	106.84 8.18 0.00	94.16 8.95 0.00	114.57 9.97 -17.11	132.84 11.18 -26.07	124.07 10.52 -17.96	121.32 10.90 -21.09	118.92 7.60 -50.01	120.32 7.62 -51.20	155.36 10.53 -53.99	156.10 11.20 -39.19	186.60 14.12 -36.67	175.13 13.16 -29.09	143.80 12.33 -8.18	138.21 10.94 -16.83	129.76 10.18 -19.86	108.71 8.43 -21.53	86.67 4.40 -37.82
HICKLING___1 23621	45.21 0.61 -8.60	42.47 0.59 -7.12	42.38 0.73 -5.02	41.83 0.76 -5.01	50.95 0.86 -2.22	69.09 0.28 0.00	92.55 -0.46 0.00	97.48 -1.18 0.00	84.28 -0.94 0.00	86.01 -1.49 -0.01	94.06 -1.53 0.00	93.88 -1.72 0.00	88.53 -0.81 0.00	67.15 -0.31 -6.14	67.02 -0.37 -5.89	89.74 -1.09 0.00	104.01 -1.70 0.00	133.23 -2.58 0.00	131.81 -1.07 0.00	123.29 0.00 0.00	109.89 -0.55 0.00	98.53 -1.19 0.00	76.95 -1.81 0.00	54.04 0.31 -9.28
HICKLING___2 23622	45.21 0.61 -8.60	42.47 0.59 -7.12	42.38 0.73 -5.02	41.83 0.76 -5.01	50.95 0.86 -2.22	69.09 0.28 0.00	92.55 -0.46 0.00	97.48 -1.18 0.00	84.28 -0.94 0.00	86.01 -1.49 -0.01	94.06 -1.53 0.00	93.88 -1.72 0.00	88.53 -0.81 0.00	67.15 -0.31 -6.14	67.02 -0.37 -5.89	89.74 -1.09 0.00	104.01 -1.70 0.00	133.23 -2.58 0.00	131.81 -1.07 0.00	123.29 0.00 0.00	109.89 -0.55 0.00	98.53 -1.19 0.00	76.95 -1.81 0.00	54.04 0.31 -9.28
HIGH FALLS___HY 23754	73.01 2.92 -34.09	65.76 2.75 -28.26	59.38 2.86 -19.89	58.83 2.89 -19.89	60.41 3.74 -8.80	73.63 4.82 0.00	98.59 5.58 0.00	105.76 7.11 0.00	92.54 7.33 0.00	94.34 6.83 -0.02	103.43 7.84 0.00	102.86 7.26 0.00	97.28 7.95 0.00	90.49 5.52 -23.66	89.71 5.54 -22.68	98.73 7.90 0.00	114.17 8.46 0.00	146.54 10.73 0.00	143.25 10.37 0.00	132.91 9.62 0.00	118.62 8.17 0.00	108.71 8.98 0.00	86.08 7.33 0.00	84.03 3.82 -35.76
HILLBURN___GT 23639	72.31 2.77 -33.53	65.19 2.64 -27.79	58.98 2.78 -19.56	58.39 2.78 -19.56	60.12 3.59 -8.66	73.28 4.47 0.00	97.84 4.83 0.00	105.06 6.41 0.00	92.03 6.82 0.00	95.30 7.78 -0.02	104.29 8.70 0.00	103.72 8.12 0.00	97.83 8.49 0.00	91.17 5.95 -23.92	90.45 6.03 -22.92	99.18 8.35 0.00	114.38 8.67 0.00	146.54 10.73 0.00	142.85 9.97 0.00	132.54 9.25 0.00	118.73 8.29 0.00	107.60 7.88 0.00	85.37 6.62 0.00	84.06 3.47 -36.14
HISHELDN_WT_PWR 323625	40.97 -1.22 -6.19	38.71 -1.18 -5.13	39.15 -1.10 -3.61	38.62 -1.05 -3.61	47.84 -1.63 -1.60	65.65 -3.16 0.00	86.59 -6.42 0.00	90.47 -8.19 0.00	78.06 -7.16 0.00	79.36 -8.13 0.00	87.09 -8.51 0.00	87.18 -8.41 0.00	82.63 -6.70 0.00	61.28 -4.47 -4.44	61.20 -4.55 -4.26	83.56 -7.27 0.00	96.72 -8.99 0.00	123.19 -12.63 0.00	122.51 -10.36 0.00	115.52 -7.76 0.00	102.82 -7.62 0.00	92.14 -7.58 0.00	71.74 -7.01 0.00	48.80 -2.36 -6.71
HOLTSVILLE_IC_1 23690	75.13 4.07 -35.06	67.64 3.82 -29.06	61.37 4.28 -20.45	60.90 4.40 -20.45	62.33 5.41 -9.05	74.45 5.64 0.00	98.49 5.49 0.00	107.54 8.88 0.00	95.35 10.14 0.00	103.11 11.55 -4.07	114.29 12.52 -6.17	111.89 12.04 -4.25	107.01 12.68 -5.00	101.08 8.83 -30.94	105.21 8.73 -34.99	131.37 11.99 -28.55	128.10 13.10 -9.28	161.34 16.84 -8.69	154.57 15.34 -6.15	139.31 14.29 -1.73	127.12 12.70 -3.98	116.39 11.96 -4.70	93.46 9.60 -5.10	87.02 4.76 -37.81

HOLTSVILLE_IC_10 23699	75.45 4.39 -35.06	67.95 4.13 -29.06	61.67 4.58 -20.45	61.16 4.65 -20.45	62.71 5.79 -9.05	75.07 6.26 0.00	99.34 6.33 0.00	108.61 9.96 0.00	96.29 11.07 0.00	104.45 12.42 -4.54	116.06 13.57 -6.90	113.45 13.10 -4.75	108.67 13.75 -5.58	102.51 9.56 -31.64	106.61 9.53 -35.58	133.39 13.08 -29.48	130.45 14.37 -10.37	163.99 18.47 -9.71	157.03 17.27 -6.89	141.01 15.78 -1.93	128.92 14.03 -4.45	118.15 13.16 -5.26	94.85 10.39 -5.70	87.46 5.20 -37.81
HOLTSVILLE_IC_2 23691	75.13 4.07 -35.06	67.64 3.82 -29.06	61.37 4.28 -20.45	60.90 4.40 -20.45	62.33 5.41 -9.05	74.45 5.64 0.00	98.49 5.49 0.00	107.54 8.88 0.00	95.35 10.14 0.00	103.11 11.55 -4.07	114.29 12.52 -6.17	111.89 12.04 -4.25	107.01 12.68 -5.00	101.08 8.83 -30.94	105.21 8.73 -34.99	131.37 11.99 -28.55	128.10 13.10 -9.28	161.34 16.84 -8.69	154.57 15.54 -6.15	139.31 14.29 -1.73	127.12 12.70 -3.98	116.39 11.96 -4.70	93.46 9.60 -5.10	87.02 4.76 -37.81
HOLTSVILLE_IC_3 23692	75.13 4.07 -35.06	67.64 3.82 -29.06	61.37 4.28 -20.45	60.90 4.40 -20.45	62.33 5.41 -9.05	74.45 5.64 0.00	98.49 5.49 0.00	107.54 8.88 0.00	95.35 10.14 0.00	103.11 11.55 -4.07	114.29 12.52 -6.17	111.89 12.04 -4.25	107.01 12.68 -5.00	101.08 8.83 -30.94	105.21 8.73 -34.99	131.37 11.99 -28.55	128.10 13.10 -9.28	161.34 16.84 -8.69	154.57 15.54 -6.15	139.31 14.29 -1.73	127.12 12.70 -3.98	116.39 11.96 -4.70	93.46 9.60 -5.10	87.02 4.76 -37.81
HOLTSVILLE_IC_4 23693	75.13 4.07 -35.06	67.64 3.82 -29.06	61.37 4.28 -20.45	60.90 4.40 -20.45	62.33 5.41 -9.05	74.45 5.64 0.00	98.49 5.49 0.00	107.54 8.88 0.00	95.35 10.14 0.00	103.11 11.55 -4.07	114.29 12.52 -6.17	111.89 12.04 -4.25	107.01 12.68 -5.00	101.08 8.83 -30.94	105.21 8.73 -34.99	131.37 11.99 -28.55	128.10 13.10 -9.28	161.34 16.84 -8.69	154.57 15.54 -6.15	139.31 14.29 -1.73	127.12 12.70 -3.98	116.39 11.96 -4.70	93.46 9.60 -5.10	87.02 4.76 -37.81
HOLTSVILLE_IC_5 23694	75.13 4.07 -35.06	67.64 3.82 -29.06	61.37 4.28 -20.45	60.90 4.40 -20.45	62.33 5.41 -9.05	74.45 5.64 0.00	98.49 5.49 0.00	107.54 8.88 0.00	95.35 10.14 0.00	103.11 11.55 -4.07	114.29 12.52 -6.17	111.89 12.04 -4.25	107.01 12.68 -5.00	101.08 8.83 -30.94	105.21 8.73 -34.99	131.37 11.99 -28.55	128.10 13.10 -9.28	161.34 16.84 -8.69	154.57 15.54 -6.15	139.31 14.29 -1.73	127.12 12.70 -3.98	116.39 11.96 -4.70	93.46 9.60 -5.10	87.02 4.76 -37.81
HOLTSVILLE_IC_6 23695	75.45 4.39 -35.06	67.95 4.13 -29.06	61.67 4.58 -20.45	61.16 4.65 -20.45	62.71 5.79 -9.05	75.07 6.26 0.00	99.34 6.33 0.00	108.61 9.96 0.00	96.29 11.07 0.00	104.45 12.42 -4.54	116.06 13.57 -6.90	113.45 13.10 -4.75	108.67 13.75 -5.58	102.51 9.56 -31.64	106.61 9.53 -35.58	133.39 13.08 -29.48	130.45 14.37 -10.37	163.99 18.47 -9.71	157.03 17.27 -6.89	141.01 15.78 -1.93	128.92 14.03 -4.45	118.15 13.16 -5.26	94.85 10.39 -5.70	87.46 5.20 -37.81
HOLTSVILLE_IC_7 23696	75.45 4.39 -35.06	67.95 4.13 -29.06	61.67 4.58 -20.45	61.16 4.65 -20.45	62.71 5.79 -9.05	75.07 6.26 0.00	99.34 6.33 0.00	108.61 9.96 0.00	96.29 11.07 0.00	104.45 12.42 -4.54	116.06 13.57 -6.90	113.45 13.10 -4.75	108.67 13.75 -5.58	102.51 9.56 -31.64	106.61 9.53 -35.58	133.39 13.08 -29.48	130.45 14.37 -10.37	163.99 18.47 -9.71	157.03 17.27 -6.89	141.01 15.78 -1.93	128.92 14.03 -4.45	118.15 13.16 -5.26	94.85 10.39 -5.70	87.46 5.20 -37.81
HOLTSVILLE_IC_8 23697	75.45 4.39 -35.06	67.95 4.13 -29.06	61.67 4.58 -20.45	61.16 4.65 -20.45	62.71 5.79 -9.05	75.07 6.26 0.00	99.34 6.33 0.00	108.61 9.96 0.00	96.29 11.07 0.00	104.45 12.42 -4.54	116.06 13.57 -6.90	113.45 13.10 -4.75	108.67 13.75 -5.58	102.51 9.56 -31.64	106.61 9.53 -35.58	133.39 13.08 -29.48	130.45 14.37 -10.37	163.99 18.47 -9.71	157.03 17.27 -6.89	141.01 15.78 -1.93	128.92 14.03 -4.45	118.15 13.16 -5.26	94.85 10.39 -5.70	87.46 5.20 -37.81
HOLTSVILLE_IC_9 23698	75.45 4.39 -35.06	67.95 4.13 -29.06	61.67 4.58 -20.45	61.16 4.65 -20.45	62.71 5.79 -9.05	75.07 6.26 0.00	99.34 6.33 0.00	108.61 9.96 0.00	96.29 11.07 0.00	104.45 12.42 -4.54	116.06 13.57 -6.90	113.45 13.10 -4.75	108.67 13.75 -5.58	102.51 9.56 -31.64	106.61 9.53 -35.58	133.39 13.08 -29.48	130.45 14.37 -10.37	163.99 18.47 -9.71	157.03 17.27 -6.89	141.01 15.78 -1.93	128.92 14.03 -4.45	118.15 13.16 -5.26	94.85 10.39 -5.70	87.46 5.20 -37.81
HOWARD_WT_PWR 323690	43.70 0.43 -7.26	41.20 0.42 -6.02	41.42 0.55 -4.24	40.90 0.61 -4.24	50.36 0.62 -1.88	68.67 -0.14 0.00	91.80 -1.21 0.00	96.58 -2.08 0.00	83.26 -1.96 0.00	84.78 -2.71 0.00	92.92 -2.68 0.00	92.73 -2.87 0.00	87.64 -1.70 0.00	65.58 -0.92 -5.19	65.48 -0.99 -4.97	88.92 -1.91 0.00	103.07 -2.64 0.00	132.15 -3.66 0.00	131.42 -1.46 0.00	123.91 0.62 0.00	110.33 -0.11 0.00	98.53 -1.19 0.00	76.39 -2.36 0.00	52.60 0.31 -7.84
HQ_GEN_CEDARS 23644	34.17 -1.83 0.00	32.92 -1.84 0.00	34.77 -1.87 0.00	34.11 -1.95 0.00	45.48 -2.39 0.00	67.30 -1.51 0.00	91.62 -1.39 0.00	96.78 -1.88 0.00	82.48 -2.73 0.00	83.90 -3.59 0.00	92.06 -3.54 0.00	90.72 -4.87 0.00	84.51 -4.83 0.00	58.19 -3.12 0.00	58.36 -3.13 0.00	86.29 -4.54 0.00	103.28 -2.43 0.00	132.70 -3.12 0.00	129.69 -3.19 0.00	119.96 -3.32 0.00	107.13 -3.31 0.00	97.13 -2.59 0.00	75.60 -3.15 0.00	42.58 -1.87 0.00
HQ_GEN_CEDARS_PROXY 323590	34.17 -1.83 0.00	32.92 -1.84 0.00	34.77 -1.87 0.00	34.11 -1.95 0.00	45.48 -2.39 0.00	67.30 -1.51 0.00	91.62 -1.39 0.00	96.78 -1.88 0.00	84.00 -2.73 -1.52	82.38 -3.59 1.52	92.06 -3.54 0.00	90.72 -4.87 0.00	84.51 -4.83 0.00	58.19 -3.12 0.00	58.36 -3.13 0.00	86.01 -4.54 0.29	103.57 -2.43 -0.29	132.70 -3.12 0.00	129.69 -3.19 0.00	119.96 -3.32 0.00	107.13 -3.31 0.00	97.13 -2.59 0.00	75.60 -3.15 0.00	42.58 -1.87 0.00
HQ_GEN_IMPORT 323601	35.21 -0.79 0.00	33.96 -0.80 0.00	35.83 -0.81 0.00	35.23 -0.83 0.00	46.86 -1.01 0.00	67.99 -0.82 0.00	92.55 -0.46 0.00	98.26 -0.39 0.00	85.88 -0.85 -1.52	84.66 -1.31 1.52	94.16 -1.43 0.00	134.80 -1.25 -40.45	47.10 -1.79 40.45	60.02 -1.29 0.00	60.20 -1.29 0.00	89.00 -1.54 0.29	105.04 -0.95 -0.29	135.00 -0.81 0.00	132.09 -0.79 0.00	122.30 -0.99 0.00	109.34 -1.10 0.00	98.63 -1.09 0.00	101.26 -0.94 -23.44	20.25 -0.76 23.44
HQ_GEN_WHEEL 23651	35.21 -0.79 0.00	33.96 -0.80 0.00	35.83 -0.81 0.00	35.23 -0.83 0.00	46.86 -1.01 0.00	67.99 -0.82 0.00	92.55 -0.46 0.00	98.26 -0.39 0.00	85.88 -0.85 -1.52	84.66 -1.31 1.52	94.16 -1.43 0.00	134.80 -1.25 -40.45	47.10 -1.79 40.45	60.02 -1.29 0.00	60.20 -1.29 0.00	89.00 -1.54 0.29	105.04 -0.95 -0.29	135.00 -0.81 0.00	132.09 -0.79 0.00	122.30 -0.99 0.00	109.34 -1.10 0.00	98.63 -1.09 0.00	101.26 -0.94 -23.44	20.25 -0.76 23.44
HUDSON_AVE_GT_3 23810	74.12 3.06 -35.05	66.70 2.88 -29.05	60.09 3.00 -20.45	59.49 2.99 -20.45	60.79 3.88 -9.05	73.83 5.02 0.00	98.59 5.58 0.00	106.25 7.60 0.00	93.22 8.01 0.00	96.78 9.27 -0.02	106.02 10.42 0.00	105.35 9.76 0.00	99.43 10.09 0.00	93.38 7.05 -25.02	92.61 7.13 -23.98	100.73 9.90 0.00	116.07 10.37 0.00	148.45 12.63 0.00	144.70 11.82 0.00	134.39 11.10 0.00	120.27 9.83 0.00	108.90 9.17 0.00	86.39 7.64 0.00	86.21 3.95 -37.81
HUDSON_AVE_GT_4 23540	74.12 3.06 -35.05	66.70 2.88 -29.05	60.09 3.00 -20.45	59.49 2.99 -20.45	60.79 3.88 -9.05	73.83 5.02 0.00	98.59 5.58 0.00	106.25 7.60 0.00	93.22 8.01 0.00	96.78 9.27 -0.02	106.02 10.42 0.00	105.35 9.76 0.00	99.43 10.09 0.00	93.38 7.05 -25.02	92.61 7.13 -23.98	100.73 9.90 0.00	116.07 10.37 0.00	148.45 12.63 0.00	144.70 11.82 0.00	134.39 11.10 0.00	120.27 9.83 0.00	108.90 9.17 0.00	86.39 7.64 0.00	86.21 3.95 -37.81



HUDSON_AVE_GT_5 23657	74.12 3.06 -35.05	66.70 2.88 -29.05	60.09 3.00 -20.45	59.49 2.99 -20.45	60.79 3.88 -9.05	73.83 5.02 0.00	98.59 5.58 0.00	106.25 7.60 0.00	93.22 8.01 0.00	96.78 9.27 -0.02	106.02 10.42 0.00	105.35 9.76 0.00	99.43 10.09 0.00	93.38 7.05 -25.02	92.61 7.13 -23.98	100.73 9.90 0.00	116.07 10.37 0.00	148.45 12.63 0.00	144.70 11.82 0.00	134.39 11.10 0.00	120.27 9.83 0.00	108.90 9.17 0.00	86.39 7.64 0.00	86.21 3.95 -37.81
HUDSON_AVE_10 24168	73.97 2.92 -35.05	66.53 2.71 -29.05	59.91 2.82 -20.45	59.32 2.81 -20.45	60.61 3.69 -9.05	73.49 4.68 0.00	98.22 5.21 0.00	105.96 7.30 0.00	92.97 7.75 0.00	96.53 9.01 -0.02	105.54 9.94 0.00	105.06 9.47 0.00	99.08 9.74 0.00	93.13 6.80 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.64 9.93 0.00	147.90 12.08 0.00	144.04 11.16 0.00	133.76 10.47 0.00	119.83 9.38 0.00	108.51 8.78 0.00	86.08 7.33 0.00	86.08 3.82 -37.81
HUNTER MOUNT___DRP 323613	77.30 3.46 -37.84	69.39 3.27 -31.36	62.19 3.48 -22.08	61.55 3.43 -22.07	62.19 4.55 -9.77	74.87 6.06 0.00	100.54 7.53 0.00	106.84 8.18 0.00	93.05 7.83 0.00	96.70 9.18 -0.02	105.63 10.03 0.00	105.15 9.56 0.00	99.25 9.92 0.00	94.92 6.80 -26.81	93.95 6.76 -25.69	100.64 9.81 0.00	116.38 10.67 0.00	149.26 13.45 0.00	145.91 13.03 0.00	135.38 12.09 0.00	121.38 10.94 0.00	109.80 10.07 0.00	87.02 8.27 0.00	89.44 4.49 -40.51
HUNTINGTON_RES_REC 323705	75.53 4.46 -35.06	67.99 4.17 -29.06	61.78 4.69 -20.45	60.22 3.71 -20.45	62.76 5.84 -9.05	75.21 6.40 0.00	98.12 5.11 0.00	107.04 8.38 0.00	94.16 8.95 0.00	102.29 8.75 -6.06	114.45 9.65 -9.21	111.12 9.18 -6.34	106.79 10.00 -7.45	102.08 6.93 -33.85	105.84 6.89 -37.46	132.79 9.53 -32.43	129.70 10.15 -13.84	161.93 13.17 -12.95	154.28 11.96 -9.43	136.91 10.97 -2.65	125.99 9.60 -5.94	116.11 9.37 -7.01	93.84 7.49 -7.60	86.88 4.62 -37.81
HUNTLEY___63 23557	39.89 -1.55 -5.43	37.77 -1.49 -4.50	38.37 -1.43 -3.17	37.82 -1.41 -3.17	47.21 -2.06 -1.40	64.89 -3.92 0.00	84.36 -8.65 0.00	87.61 -11.05 0.00	75.59 -9.63 0.00	76.90 -10.59 0.00	84.41 -11.18 0.00	84.79 -10.80 0.00	80.58 -8.75 0.00	59.28 -5.95 -3.92	59.29 -5.96 -3.75	81.48 -9.35 0.00	94.08 -11.63 0.00	119.51 -16.30 0.00	119.06 -13.82 0.00	112.68 -10.60 0.00	100.61 -9.83 0.00	90.25 -9.48 0.00	70.17 -8.58 0.00	47.43 -2.93 -5.92
HUNTLEY___64 23558	39.89 -1.55 -5.43	37.77 -1.49 -4.50	38.37 -1.43 -3.17	37.82 -1.41 -3.17	47.21 -2.06 -1.40	64.89 -3.92 0.00	84.36 -8.65 0.00	87.61 -11.05 0.00	75.59 -9.63 0.00	76.90 -10.59 0.00	84.41 -11.18 0.00	84.79 -10.80 0.00	80.58 -8.75 0.00	59.28 -5.95 -3.92	59.29 -5.96 -3.75	81.48 -9.35 0.00	94.08 -11.63 0.00	119.51 -16.30 0.00	119.06 -13.82 0.00	112.68 -10.60 0.00	100.61 -9.83 0.00	90.25 -9.48 0.00	70.17 -8.58 0.00	47.43 -2.93 -5.92
HUNTLEY___65 23559	39.89 -1.55 -5.43	37.77 -1.49 -4.50	38.37 -1.43 -3.17	37.82 -1.41 -3.17	47.21 -2.06 -1.40	64.89 -3.92 0.00	84.36 -8.65 0.00	87.61 -11.05 0.00	75.59 -9.63 0.00	76.90 -10.59 0.00	84.41 -11.18 0.00	84.79 -10.80 0.00	80.58 -8.75 0.00	59.28 -5.95 -3.92	59.29 -5.96 -3.75	81.48 -9.35 0.00	94.08 -11.63 0.00	119.51 -16.30 0.00	119.06 -13.82 0.00	112.68 -10.60 0.00	100.61 -9.83 0.00	90.25 -9.48 0.00	70.17 -8.58 0.00	47.43 -2.93 -5.92
HUNTLEY___66 23560	39.89 -1.55 -5.43	37.77 -1.49 -4.50	38.37 -1.43 -3.17	37.82 -1.41 -3.17	47.21 -2.06 -1.40	64.89 -3.92 0.00	84.36 -8.65 0.00	87.61 -11.05 0.00	75.59 -9.63 0.00	76.90 -10.59 0.00	84.41 -11.18 0.00	84.79 -10.80 0.00	80.58 -8.75 0.00	59.28 -5.95 -3.92	59.29 -5.96 -3.75	81.48 -9.35 0.00	94.08 -11.63 0.00	119.51 -16.30 0.00	119.06 -13.82 0.00	112.68 -10.60 0.00	100.61 -9.83 0.00	90.25 -9.48 0.00	70.17 -8.58 0.00	47.43 -2.93 -5.92
HUNTLEY___67 23561	39.52 -1.98 -5.50	37.44 -1.88 -4.56	38.01 -1.83 -3.21	37.46 -1.80 -3.21	46.65 -2.63 -1.42	64.27 -4.54 0.00	84.08 -8.93 0.00	87.41 -11.25 0.00	75.42 -9.80 0.00	76.73 -10.76 0.00	84.12 -11.47 0.00	84.41 -11.18 0.00	80.14 -9.20 0.00	59.01 -6.25 -3.95	59.01 -6.27 -3.79	81.11 -9.72 0.00	93.76 -11.95 0.00	119.10 -16.71 0.00	118.52 -14.35 0.00	111.83 -11.46 0.00	99.62 -10.82 0.00	89.35 -10.37 0.00	69.54 -9.21 0.00	46.91 -3.51 -5.97
HUNTLEY___68 23562	39.52 -1.98 -5.50	37.44 -1.88 -4.56	38.01 -1.83 -3.21	37.46 -1.80 -3.21	46.65 -2.63 -1.42	64.27 -4.54 0.00	84.08 -8.93 0.00	87.41 -11.25 0.00	75.42 -9.80 0.00	76.73 -10.76 0.00	84.12 -11.47 0.00	84.41 -11.18 0.00	80.14 -9.20 0.00	59.01 -6.25 -3.95	59.01 -6.27 -3.79	81.11 -9.72 0.00	93.76 -11.95 0.00	119.10 -16.71 0.00	118.52 -14.35 0.00	111.83 -11.46 0.00	99.62 -10.82 0.00	89.35 -10.37 0.00	69.54 -9.21 0.00	46.91 -3.51 -5.97
HYLAND___LFGE 323620	42.73 0.76 -5.97	40.44 0.73 -4.95	40.96 0.84 -3.49	40.40 0.86 -3.48	50.51 1.10 -1.54	69.91 1.10 0.00	93.38 0.37 0.00	98.46 -0.20 0.00	79.25 -5.97 0.00	79.79 -7.70 0.00	87.37 -8.22 0.00	87.09 -8.51 0.00	82.19 -7.15 0.00	60.91 -4.66 -4.26	60.78 -4.80 -4.08	83.11 -7.72 0.00	96.62 -9.09 0.00	124.00 -11.82 0.00	124.51 -8.37 0.00	125.51 2.22 0.00	111.66 1.22 0.00	99.13 -0.59 0.00	76.95 -1.81 0.00	51.42 0.54 -6.44
INDECK___CORINTH 23802	84.59 2.23 -46.35	75.37 2.19 -38.42	66.13 2.45 -27.04	65.40 2.31 -27.04	62.76 2.92 -11.97	72.39 3.58 0.00	97.94 4.93 0.00	101.41 2.76 0.00	87.69 2.47 0.00	92.42 4.90 -0.03	100.85 5.25 0.00	101.04 5.45 0.00	94.70 5.36 0.00	98.11 3.49 -33.31	96.86 3.44 -31.92	95.37 4.54 0.00	110.15 4.44 0.00	140.29 4.48 0.00	136.86 3.98 0.00	126.86 3.58 0.00	115.53 5.08 0.00	105.11 5.38 0.00	83.24 4.49 0.00	97.31 2.53 -50.33
INDECK___ILION 23567	36.83 1.73 0.90	35.65 1.63 0.75	37.79 1.69 0.53	37.19 1.66 0.53	49.79 2.16 0.23	71.63 2.82 0.00	96.73 3.72 0.00	102.50 3.84 0.00	88.71 3.50 0.00	91.16 3.67 0.00	99.70 4.11 0.00	99.90 4.31 0.00	93.62 4.29 0.00	63.70 3.06 0.67	63.99 3.13 0.65	95.28 4.45 0.00	110.57 4.87 0.00	141.78 5.97 0.00	138.72 5.84 0.00	128.59 5.30 0.00	115.08 4.64 0.00	103.91 4.19 0.00	82.06 3.31 0.00	45.38 1.95 1.02
INDECK___OLEAN 23982	41.42 -0.76 -6.18	39.08 -0.80 -5.12	39.61 -0.62 -3.60	39.08 -0.58 -3.60	48.22 -1.24 -1.59	66.34 -2.47 0.00	89.38 -3.63 0.00	95.01 -3.65 0.00	82.32 -2.90 0.00	83.82 -3.67 0.00	92.06 -3.54 0.00	91.58 -4.01 0.00	86.74 -2.59 0.00	64.09 -1.65 -4.43	64.03 -1.72 -4.25	87.10 -3.73 0.00	100.95 -4.75 0.00	129.30 -6.52 0.00	129.56 -3.32 0.00	122.05 -1.23 0.00	107.69 -2.76 0.00	95.94 -3.79 0.00	73.64 -5.12 0.00	49.51 -1.64 -6.70
INDECK___OSWEGO 23783	37.78 -0.76 -2.53	36.13 -0.73 -2.10	37.34 -0.77 -1.48	36.81 -0.72 -1.48	47.42 -1.10 -0.65	66.88 -1.93 0.00	90.31 -2.70 0.00	95.60 -3.06 0.00	82.66 -2.55 0.00	84.78 -2.71 0.00	92.63 -2.96 0.00	92.63 -2.96 0.00	86.84 -2.50 0.00	61.53 -1.59 -1.81	61.63 -1.60 -1.73	88.29 -2.54 0.00	102.43 -3.28 0.00	131.74 -4.07 0.00	129.30 -3.58 0.00	119.96 -3.32 0.00	107.47 -2.98 0.00	96.94 -2.79 0.00	76.16 -2.60 0.00	46.07 -1.11 -2.74
INDECK___YERKES 23781	39.89 -1.55 -5.43	37.77 -1.49 -4.50	38.37 -1.43 -3.17	37.82 -1.41 -3.17	47.21 -2.06 -1.40	64.89 -3.92 0.00	84.36 -8.65 0.00	87.61 -11.05 0.00	75.59 -9.63 0.00	76.90 -10.59 0.00	84.41 -11.18 0.00	84.79 -10.80 0.00	80.58 -8.75 0.00	59.28 -5.95 -3.92	59.29 -5.96 -3.75	81.48 -9.35 0.00	94.08 -11.63 0.00	119.51 -16.30 0.00	119.06 -13.82 0.00	112.68 -10.60 0.00	100.61 -9.83 0.00	90.25 -9.48 0.00	70.17 -8.58 0.00	47.43 -2.93 -5.92

INDIAN POINT_GT_1 24139	73.48 2.70 -34.77	66.12 2.54 -28.82	59.59 2.67 -20.29	58.97 2.63 -20.28	60.25 3.40 -8.98	73.08 4.27 0.00	97.57 4.56 0.00	104.77 6.12 0.00	91.78 6.56 0.00	95.12 7.61 -0.02	104.10 8.50 0.00	103.52 7.93 0.00	97.65 8.31 0.00	91.95 5.83 -24.81	91.18 5.90 -23.78	99.01 8.18 0.00	114.17 8.46 0.00	146.13 10.32 0.00	142.31 9.44 0.00	132.17 8.88 0.00	118.40 7.96 0.00	107.30 7.58 0.00	85.13 6.38 0.00	85.28 3.34 -37.49
INDIAN POINT_GT_2 23659	73.48 2.70 -34.77	66.12 2.54 -28.82	59.59 2.67 -20.29	58.97 2.63 -20.28	60.25 3.40 -8.98	73.08 4.27 0.00	97.57 4.56 0.00	104.77 6.12 0.00	91.78 6.56 0.00	95.12 7.61 -0.02	104.10 8.50 0.00	103.52 7.93 0.00	97.65 8.31 0.00	91.95 5.83 -24.81	91.18 5.90 -23.78	99.01 8.18 0.00	114.17 8.46 0.00	146.13 10.32 0.00	142.31 9.44 0.00	132.17 8.88 0.00	118.40 7.96 0.00	107.30 7.58 0.00	85.13 6.38 0.00	85.28 3.34 -37.49
INDIAN POINT_GT_3 24019	73.48 2.70 -34.77	66.12 2.54 -28.82	59.59 2.67 -20.29	58.97 2.63 -20.28	60.25 3.40 -8.98	73.08 4.27 0.00	97.57 4.56 0.00	104.77 6.12 0.00	91.78 6.56 0.00	95.12 7.61 -0.02	104.10 8.50 0.00	103.52 7.93 0.00	97.65 8.31 0.00	91.95 5.83 -24.81	91.18 5.90 -23.78	99.01 8.18 0.00	114.17 8.46 0.00	146.13 10.32 0.00	142.31 9.44 0.00	132.17 8.88 0.00	118.40 7.96 0.00	107.30 7.58 0.00	85.13 6.38 0.00	85.28 3.34 -37.49
INDIAN POINT___2 23530	72.99 2.59 -34.39	65.70 2.43 -28.51	59.23 2.53 -20.07	58.64 2.52 -20.07	60.05 3.30 -8.88	72.87 4.06 0.00	97.29 4.28 0.00	104.48 5.82 0.00	91.52 6.31 0.00	94.86 7.35 -0.02	103.82 8.22 0.00	103.24 7.65 0.00	97.38 8.04 0.00	91.49 5.64 -24.54	90.74 5.72 -23.52	98.73 7.90 0.00	113.74 8.03 0.00	145.60 9.78 0.00	141.92 9.04 0.00	131.68 8.39 0.00	117.96 7.51 0.00	107.00 7.28 0.00	84.90 6.15 0.00	84.73 3.20 -37.08
INDIAN POINT___3 23531	73.34 2.56 -34.78	66.02 2.43 -28.83	59.45 2.53 -20.29	58.87 2.52 -20.29	60.11 3.26 -8.98	72.87 4.06 0.00	97.29 4.28 0.00	104.38 5.72 0.00	91.43 6.22 0.00	94.77 7.26 -0.02	103.72 8.12 0.00	103.14 7.55 0.00	97.28 7.95 0.00	91.71 5.58 -24.82	90.94 5.65 -23.79	98.64 7.81 0.00	113.74 8.03 0.00	145.46 9.64 0.00	141.78 8.90 0.00	131.55 8.26 0.00	117.84 7.40 0.00	106.91 7.18 0.00	84.82 6.06 0.00	85.11 3.16 -37.51
IP CORINTH___1 23988	84.80 2.45 -46.35	75.58 2.40 -38.42	66.32 2.64 -27.04	65.62 2.52 -27.04	63.00 3.16 -11.97	72.80 3.99 0.00	98.40 5.39 0.00	101.91 3.25 0.00	88.20 2.98 0.00	92.86 5.34 -0.03	101.33 5.74 0.00	101.52 5.93 0.00	95.14 5.80 0.00	98.42 3.80 -33.31	97.17 3.75 -31.92	95.91 5.08 0.00	110.68 4.97 0.00	141.11 5.29 0.00	137.53 4.65 0.00	127.48 4.19 0.00	116.07 5.63 0.00	105.71 5.98 0.00	83.64 4.88 0.00	97.58 2.80 -50.33
IP___TICONDEROGA 23804	84.91 4.32 -44.58	75.99 4.27 -36.96	67.15 4.50 -26.01	66.53 4.47 -26.01	65.41 6.03 -11.51	76.45 7.64 0.00	102.77 9.76 0.00	108.52 9.86 0.00	94.76 9.54 0.00	99.51 11.99 -0.03	107.54 11.95 0.00	107.25 11.66 0.00	100.95 11.61 0.00	100.57 7.91 -31.34	99.22 7.69 -30.04	101.63 10.80 0.00	117.02 11.32 0.00	149.67 13.86 0.00	145.51 12.63 0.00	135.12 11.84 0.00	122.04 11.59 0.00	110.70 10.97 0.00	88.52 9.76 0.00	97.46 5.65 -47.36
ISLIP_RES_REC 323679	75.89 4.83 -35.06	68.33 4.52 -29.06	62.07 4.98 -20.45	61.59 5.08 -20.45	63.24 6.32 -9.05	75.90 7.09 0.00	100.64 7.63 0.00	110.09 11.44 0.00	97.74 12.53 0.00	106.35 13.99 -4.87	118.28 15.29 -7.39	115.50 14.82 -5.09	110.86 15.54 -5.98	104.21 10.79 -32.11	108.17 10.70 -35.98	135.75 14.81 -30.11	133.20 16.38 -11.11	167.26 21.05 -10.40	160.03 19.80 -7.35	143.48 18.13 -2.07	131.22 16.01 -4.77	120.22 14.86 -5.63	96.44 11.58 -6.10	88.13 5.87 -37.81
JARVIS____ 23743	35.43 0.32 0.90	34.32 0.31 0.75	36.44 0.33 0.53	35.85 0.32 0.53	48.06 0.43 0.23	69.23 0.42 0.00	93.38 0.37 0.00	99.05 0.40 0.00	85.73 0.51 0.00	88.19 0.70 0.00	96.36 0.76 0.00	96.36 0.76 0.00	90.23 0.89 0.00	61.25 0.61 0.67	61.53 0.68 0.65	91.65 0.82 0.00	106.35 0.64 0.00	136.50 0.68 0.00	133.55 0.67 0.00	123.91 0.62 0.00	111.11 0.67 0.00	100.43 0.70 0.00	79.31 0.56 0.00	43.79 0.35 1.02
JENNISON___1 23625	50.52 2.63 -11.88	47.15 2.54 -9.85	46.24 2.67 -6.93	45.72 2.74 -6.93	54.38 3.45 -3.07	72.94 4.13 0.00	98.97 5.96 0.00	105.17 6.51 0.00	91.01 5.80 0.00	92.84 5.34 -0.01	101.52 5.93 0.00	101.04 5.45 0.00	94.97 5.63 0.00	74.15 4.35 -8.48	74.00 4.37 -8.13	96.46 5.63 0.00	111.94 6.24 0.00	144.10 8.29 0.00	141.92 9.04 0.00	131.68 8.39 0.00	117.62 7.17 0.00	105.71 5.98 0.00	83.00 4.25 0.00	60.51 3.24 -12.82
JENNISON___2 23626	50.41 2.52 -11.88	47.08 2.47 -9.85	46.17 2.60 -6.93	45.62 2.63 -6.93	54.29 3.35 -3.07	72.80 3.99 0.00	98.69 5.67 0.00	104.87 6.22 0.00	90.75 5.54 0.00	92.66 5.16 -0.01	101.23 5.64 0.00	100.85 5.25 0.00	94.79 5.45 0.00	73.97 4.17 -8.48	73.87 4.24 -8.13	96.28 5.45 0.00	111.73 6.02 0.00	143.69 7.87 0.00	141.51 8.63 0.00	131.42 8.14 0.00	117.41 6.96 0.00	105.41 5.68 0.00	82.77 4.01 0.00	60.38 3.11 -12.82
KEDC PORT_JEFF_GT2 24210	75.38 4.32 -35.06	67.88 4.06 -29.06	61.59 4.50 -20.45	61.09 4.58 -20.45	62.61 5.69 -9.05	74.87 6.06 0.00	99.05 6.04 0.00	108.22 9.57 0.00	95.95 10.74 0.00	104.02 12.08 -4.45	115.55 13.20 -6.76	112.97 12.72 -4.66	108.20 13.40 -5.47	102.13 9.32 -31.51	106.18 9.22 -35.47	132.76 12.62 -29.31	129.83 13.95 -10.17	163.25 17.93 -9.51	156.39 16.74 -6.77	140.47 15.28 -1.90	128.28 13.47 -4.36	117.65 12.77 -5.15	94.42 10.08 -5.58	87.32 5.07 -37.81
KEDC PORT_JEFF_GT3 24211	75.38 4.32 -35.06	67.88 4.06 -29.06	61.59 4.50 -20.45	61.09 4.58 -20.45	62.61 5.69 -9.05	74.87 6.06 0.00	99.05 6.04 0.00	108.22 9.57 0.00	95.95 10.74 0.00	104.02 12.08 -4.45	115.55 13.20 -6.76	112.97 12.72 -4.66	108.20 13.40 -5.47	102.13 9.32 -31.51	106.18 9.22 -35.47	132.76 12.62 -29.31	129.83 13.95 -10.17	163.25 17.93 -9.51	156.39 16.74 -6.77	140.47 15.28 -1.90	128.28 13.47 -4.36	117.65 12.77 -5.15	94.42 10.08 -5.58	87.32 5.07 -37.81
KEDC_GLWD_GT4 24219	74.49 3.42 -35.06	67.06 3.23 -29.06	60.65 3.55 -20.46	59.98 3.46 -20.46	61.47 4.55 -9.06	73.98 5.16 0.00	98.59 5.58 0.00	106.75 8.09 0.00	93.82 8.60 0.00	113.01 9.71 -15.81	130.58 10.89 -24.09	122.43 10.23 -16.60	119.45 10.63 -19.49	116.84 7.42 -48.11	118.52 7.44 -49.58	152.56 10.26 -51.47	152.82 10.89 -36.22	183.28 13.58 -33.88	176.87 12.63 -31.36	143.94 11.84 -8.82	136.60 10.60 -15.55	127.95 9.88 -18.35	106.84 8.19 -19.90	86.58 4.31 -37.82
KEDC_GLWD_GT5 24220	74.49 3.42 -35.06	67.06 3.23 -29.06	60.65 3.55 -20.46	59.98 3.46 -20.46	61.47 4.55 -9.06	73.98 5.16 0.00	98.59 5.58 0.00	106.75 8.09 0.00	93.82 8.60 0.00	113.01 9.71 -15.81	130.58 10.89 -24.09	122.43 10.23 -16.60	119.45 10.63 -19.49	116.84 7.42 -48.11	118.52 7.44 -49.58	152.56 10.26 -51.47	152.82 10.89 -36.22	183.28 13.58 -33.88	176.87 12.63 -31.36	143.94 11.84 -8.82	136.60 10.60 -15.55	127.95 9.88 -18.35	106.84 8.19 -19.90	86.58 4.31 -37.82
KENSICO____ 23655	73.84 2.84 -35.00	66.48 2.71 -29.01	59.87 2.82 -20.42	59.28 2.81 -20.42	60.54 3.64 -9.04	73.42 4.61 0.00	98.03 5.02 0.00	105.27 6.61 0.00	92.20 6.99 0.00	95.65 8.14 -0.02	104.68 9.09 0.00	104.10 8.50 0.00	98.27 8.93 0.00	92.48 6.19 -24.98	91.77 6.34 -23.94	99.55 8.72 0.00	114.80 9.09 0.00	146.81 11.00 0.00	143.11 10.23 0.00	132.78 9.49 0.00	118.95 8.50 0.00	107.91 8.18 0.00	85.53 6.77 0.00	85.75 3.56 -37.74

KIAC_JFK_GT1 23816	73.79 2.73 -35.05	66.35 2.54 -29.05	59.76 2.67 -20.45	59.17 2.67 -20.45	60.37 3.45 -9.05	73.15 4.34 0.00	97.84 4.83 0.00	105.85 7.20 0.00	92.97 7.75 0.00	96.53 9.01 -0.02	105.25 9.65 0.00	104.86 9.27 0.00	98.90 9.56 0.00	93.01 6.68 -25.02	92.36 6.89 -23.98	100.45 9.62 0.00	115.33 9.62 0.00	147.22 11.41 0.00	143.51 10.63 0.00	133.27 9.98 0.00	119.39 8.94 0.00	108.20 8.47 0.00	86.00 7.24 0.00	85.99 3.73 -37.81
KIAC_JFK_GT2 23817	73.79 2.73 -35.05	66.35 2.54 -29.05	59.76 2.67 -20.45	59.17 2.67 -20.45	60.37 3.45 -9.05	73.15 4.34 0.00	97.84 4.83 0.00	105.85 7.20 0.00	92.97 7.75 0.00	96.53 9.01 -0.02	105.25 9.65 0.00	104.86 9.27 0.00	98.90 9.56 0.00	93.01 6.68 -25.02	92.36 6.89 -23.98	100.45 9.62 0.00	115.33 9.62 0.00	147.22 11.41 0.00	143.51 10.63 0.00	133.27 9.98 0.00	119.39 8.94 0.00	108.20 8.47 0.00	86.00 7.24 0.00	85.99 3.73 -37.81
KINTIGH____ 23543	38.14 -2.56 -4.69	36.25 -2.40 -3.89	36.95 -2.42 -2.74	36.41 -2.38 -2.74	45.68 -3.40 -1.21	63.30 -5.51 0.00	83.34 -9.68 0.00	87.01 -11.64 0.00	75.07 -10.14 0.00	76.47 -11.03 0.00	83.74 -11.86 0.00	84.02 -11.57 0.00	79.51 -9.83 0.00	58.05 -6.62 -3.36	58.02 -6.70 -3.22	80.57 -10.26 0.00	93.34 -12.37 0.00	118.97 -16.85 0.00	117.86 -15.02 0.00	110.84 -12.45 0.00	98.85 -11.59 0.00	88.65 -11.07 0.00	69.22 -9.53 0.00	45.52 -4.00 -5.08
LEDERLE____ 23769	72.89 2.99 -33.90	65.67 2.81 -28.10	59.38 2.97 -19.78	58.79 2.96 -19.78	60.45 3.83 -8.75	73.70 4.89 0.00	98.31 5.30 0.00	105.56 6.90 0.00	92.45 7.24 0.00	95.83 8.32 -0.02	104.86 9.27 0.00	104.29 8.70 0.00	98.36 9.02 0.00	91.81 6.32 -24.18	91.07 6.40 -23.17	99.74 8.91 0.00	115.01 9.30 0.00	147.22 11.41 0.00	143.51 10.63 0.00	133.15 9.87 0.00	119.28 8.84 0.00	108.11 8.38 0.00	85.76 7.01 0.00	84.67 3.69 -36.54
LINDEN COGEN____ 23786	73.87 2.81 -35.05	66.42 2.61 -29.05	59.80 2.71 -20.45	59.21 2.71 -20.45	60.46 3.54 -9.05	73.35 4.54 0.00	98.03 5.02 0.00	105.76 7.11 0.00	92.89 7.67 0.00	96.44 8.93 -0.02	105.54 9.94 0.00	104.86 9.27 0.00	98.90 9.56 0.00	93.01 6.68 -25.02	92.30 6.83 -23.98	100.28 9.45 0.00	115.54 9.83 0.00	147.77 11.95 0.00	144.04 11.16 0.00	133.64 10.36 0.00	119.72 9.28 0.00	108.40 8.67 0.00	85.92 7.17 0.00	85.90 3.65 -37.81
LIPA_MISC_IPP 23656	75.31 4.25 -35.06	67.81 4.00 -29.06	61.55 4.47 -20.45	61.08 4.58 -20.45	62.56 5.65 -9.05	74.79 5.98 0.00	99.05 6.04 0.00	108.33 9.67 0.00	96.04 10.82 0.00	103.87 12.25 -4.13	115.15 13.28 -6.28	112.63 12.72 -4.32	107.90 13.49 -5.08	101.73 9.38 -31.04	105.85 9.29 -35.07	132.23 12.72 -28.68	129.10 13.95 -9.44	162.57 17.93 -8.83	155.88 16.74 -6.26	140.33 15.28 -1.76	128.07 13.58 -4.05	117.28 12.77 -4.78	94.10 10.16 -5.18	87.28 5.02 -37.81
LISF____SOLAR 323691	75.42 4.35 -35.06	67.88 4.06 -29.06	61.63 4.54 -20.45	61.19 4.68 -20.45	62.66 5.74 -9.05	74.93 6.12 0.00	99.24 6.23 0.00	108.52 9.86 0.00	96.29 11.07 0.00	104.21 12.51 -4.21	115.55 13.57 -6.38	112.99 13.00 -4.40	108.25 13.75 -5.17	102.01 9.56 -31.14	106.12 9.47 -35.16	132.64 12.99 -28.82	129.57 14.26 -9.60	163.00 18.21 -8.98	156.26 17.01 -6.37	140.73 15.66 -1.79	128.48 13.92 -4.12	117.65 13.06 -4.86	94.34 10.31 -5.27	87.37 5.11 -37.81
LITTLE FALLS____HYD 24013	38.49 3.38 0.90	37.21 3.20 0.75	39.37 3.26 0.53	38.73 3.21 0.53	51.80 4.16 0.23	74.45 5.64 0.00	100.36 7.35 0.00	106.25 7.60 0.00	91.95 6.73 0.00	94.40 6.91 0.00	103.33 7.74 0.00	103.91 8.31 0.00	97.55 8.21 0.00	66.47 5.83 0.67	66.82 5.96 0.65	99.46 8.63 0.00	115.43 9.72 0.00	147.62 11.81 0.00	144.31 11.43 0.00	133.64 10.36 0.00	119.61 9.16 0.00	107.91 8.18 0.00	85.29 6.53 0.00	47.25 3.82 1.02
LI_NEWBRDGE____DRP 323616	74.30 3.24 -35.06	66.88 3.06 -29.06	60.68 3.59 -20.45	60.14 3.64 -20.45	61.42 4.50 -9.05	73.22 4.41 0.00	97.56 4.56 0.00	106.25 7.60 0.00	93.81 8.60 0.00	97.97 9.71 -0.77	107.54 10.80 -1.15	106.51 10.13 -0.79	100.62 10.36 -0.93	94.73 7.29 -26.12	99.70 7.31 -30.89	122.95 9.99 -22.12	118.11 10.67 -1.73	150.88 13.45 -1.62	146.41 12.36 -1.17	135.20 11.59 -0.33	121.56 10.38 -0.74	110.38 9.78 -0.87	87.97 8.27 -0.95	86.48 4.22 -37.81
LONG_LAKE_PHOENIX 24014	38.25 -0.40 -2.64	36.57 -0.38 -2.19	37.77 -0.40 -1.54	37.23 -0.36 -1.54	47.93 -0.62 -0.68	67.50 -1.31 0.00	91.15 -1.86 0.00	96.58 -2.08 0.00	83.42 -1.79 0.00	85.57 -1.93 0.00	93.58 -2.01 0.00	93.49 -2.10 0.00	87.64 -1.70 0.00	62.21 -0.98 -1.88	62.26 -1.05 -1.80	89.20 -1.63 0.00	103.48 -2.22 0.00	133.10 -2.72 0.00	130.62 -2.26 0.00	121.31 -1.98 0.00	108.67 -1.77 0.00	97.83 -1.90 0.00	76.79 -1.97 0.00	46.63 -0.67 -2.85
LOVETT____3 23632	72.17 2.12 -34.04	64.99 2.02 -28.21	58.58 2.09 -19.86	58.00 2.09 -19.86	59.34 2.68 -8.79	72.05 3.23 0.00	95.99 2.98 0.00	102.99 4.34 0.00	90.24 5.03 0.00	93.54 6.03 -0.02	102.28 6.69 0.00	101.72 6.12 0.00	95.95 6.61 0.00	90.25 4.66 -24.28	89.50 4.74 -23.27	97.28 6.45 0.00	112.16 6.45 0.00	143.42 7.60 0.00	139.65 6.77 0.00	129.69 6.41 0.00	116.18 5.74 0.00	105.41 5.68 0.00	83.72 4.96 0.00	83.67 2.53 -36.69
LOVETT____4 23642	72.66 2.59 -34.06	65.46 2.47 -28.23	59.07 2.56 -19.87	58.48 2.56 -19.87	59.96 3.30 -8.79	72.94 4.13 0.00	97.20 4.19 0.00	104.38 5.72 0.00	91.43 6.22 0.00	94.77 7.26 -0.02	103.72 8.12 0.00	103.06 7.46 0.00	97.28 7.95 0.00	91.19 5.58 -24.30	90.44 5.65 -23.28	98.64 7.81 0.00	113.64 7.93 0.00	145.46 9.64 0.00	141.65 8.77 0.00	131.55 8.26 0.00	117.84 7.40 0.00	106.91 7.18 0.00	84.82 6.06 0.00	84.32 3.16 -36.71
LOVETT____5 23593	72.66 2.59 -34.06	65.46 2.47 -28.23	59.07 2.56 -19.87	58.48 2.56 -19.87	59.96 3.30 -8.79	72.94 4.13 0.00	97.20 4.19 0.00	104.38 5.72 0.00	91.43 6.22 0.00	94.77 7.26 -0.02	103.72 8.12 0.00	103.06 7.46 0.00	97.28 7.95 0.00	91.19 5.58 -24.30	90.44 5.65 -23.28	98.64 7.81 0.00	113.64 7.93 0.00	145.46 9.64 0.00	141.65 8.77 0.00	131.55 8.26 0.00	117.84 7.40 0.00	106.91 7.18 0.00	84.82 6.06 0.00	84.32 3.16 -36.71
LOWER RAQUET____HYD 24057	34.35 -1.66 0.00	33.09 -1.67 0.00	34.95 -1.68 0.00	34.25 -1.80 0.00	45.67 -2.20 0.00	67.16 -1.65 0.00	90.96 -2.05 0.00	95.60 -3.06 0.00	81.38 -3.83 0.00	82.59 -4.90 0.00	91.10 -4.49 0.00	90.82 -4.78 0.00	84.87 -4.46 0.00	58.55 -2.76 0.00	58.73 -2.77 0.00	86.47 -4.36 0.00	102.43 -3.28 0.00	131.06 -4.76 0.00	128.22 -4.65 0.00	118.48 -4.81 0.00	106.13 -4.31 0.00	96.94 -2.79 0.00	75.92 -2.83 0.00	42.89 -1.56 0.00
LOWER____HUDSON 24059	83.82 2.81 -45.01	74.78 2.71 -37.31	65.83 2.93 -26.26	65.16 2.85 -26.26	63.23 3.74 -11.62	73.56 4.74 0.00	99.15 6.14 0.00	103.68 5.03 0.00	90.24 5.03 0.00	94.43 6.91 -0.03	102.67 7.07 0.00	102.48 6.89 0.00	96.22 6.88 0.00	98.15 4.66 -32.18	96.96 4.61 -30.84	97.28 6.45 0.00	112.26 6.56 0.00	143.55 7.74 0.00	139.92 7.04 0.00	129.82 6.53 0.00	117.29 6.85 0.00	106.51 6.78 0.00	84.58 5.83 0.00	96.37 3.29 -48.63
LWR____OSWEGATCHIE_HYD 23850	35.11 -0.90 0.00	33.85 -0.90 0.00	35.72 -0.91 0.00	35.12 -0.94 0.00	46.72 -1.15 0.00	67.85 -0.96 0.00	92.08 -0.93 0.00	97.27 -1.38 0.00	83.34 -1.88 0.00	84.78 -2.71 0.00	93.21 -2.39 0.00	92.92 -2.68 0.00	86.93 -2.41 0.00	60.02 -1.29 0.00	60.20 -1.29 0.00	88.56 -2.27 0.00	104.12 -1.58 0.00	133.64 -2.18 0.00	131.02 -1.86 0.00	121.07 -2.22 0.00	108.46 -1.98 0.00	98.43 -1.30 0.00	77.10 -1.66 0.00	43.74 -0.71 0.00

LYONS_FALL_HYD 23570	36.29 0.29 0.00	35.00 0.25 0.00	36.93 0.29 0.00	36.34 0.29 0.00	48.30 0.43 0.00	69.30 0.49 0.00	94.04 1.02 0.00	99.84 1.19 0.00	86.15 0.94 0.00	88.02 0.53 0.00	96.36 0.76 0.00	96.17 0.58 0.00	90.05 0.71 0.00	62.11 0.79 0.00	62.36 0.86 0.00	91.55 0.72 0.00	106.76 1.06 0.00	137.31 1.50 0.00	134.74 1.86 0.00	124.77 1.48 0.00	111.66 1.22 0.00	100.83 1.10 0.00	79.23 0.48 0.00	45.02 0.58 0.00
MADISON___COUNTY_LFGE 323628	37.81 0.79 -1.01	36.36 0.76 -0.84	38.03 0.80 -0.59	37.47 0.83 -0.59	49.14 1.01 -0.26	69.84 1.03 0.00	94.59 1.58 0.00	100.43 1.78 0.00	86.83 1.62 0.00	88.89 1.40 0.00	97.22 1.62 0.00	97.03 1.44 0.00	91.03 1.69 0.00	63.43 1.41 -0.71	63.60 1.42 -0.68	92.47 1.64 0.00	107.50 1.80 0.00	138.26 2.45 0.00	135.80 2.92 0.00	125.88 2.59 0.00	112.77 2.32 0.00	101.52 1.80 0.00	79.78 1.02 0.00	46.50 0.98 -1.08
MAPLE RIDGE_WT_1 323574	33.64 -0.29 2.07	32.73 -0.31 1.72	35.10 -0.33 1.21	34.48 -0.36 1.21	46.85 -0.48 0.53	68.26 -0.55 0.00	92.36 -0.65 0.00	97.77 -0.89 0.00	84.20 -1.02 0.00	86.26 -1.22 0.00	94.26 -1.34 0.00	94.35 -1.25 0.00	88.17 -1.16 0.00	59.05 -0.80 1.46	59.23 -0.86 1.40	89.37 -1.46 0.00	104.01 -1.70 0.00	133.64 -2.18 0.00	130.75 -2.13 0.00	121.31 -1.98 0.00	108.79 -1.65 0.00	98.33 -1.40 0.00	77.81 -0.94 0.00	41.75 -0.49 2.21
MAPLE RIDGE_WT_2 323611	33.64 -0.29 2.07	32.73 -0.31 1.72	35.10 -0.33 1.21	34.48 -0.36 1.21	46.85 -0.48 0.53	68.26 -0.55 0.00	92.36 -0.65 0.00	97.77 -0.89 0.00	84.20 -1.02 0.00	86.26 -1.22 0.00	94.26 -1.34 0.00	94.35 -1.25 0.00	88.17 -1.16 0.00	59.05 -0.80 1.46	59.23 -0.86 1.40	89.37 -1.46 0.00	104.01 -1.70 0.00	133.64 -2.18 0.00	130.75 -2.13 0.00	121.31 -1.98 0.00	108.79 -1.65 0.00	98.33 -1.40 0.00	77.81 -0.94 0.00	41.75 -0.49 2.21
MARBLE RIVER_WT_PWR 323696	35.21 -0.79 0.00	33.85 -0.90 0.00	35.75 -0.88 0.00	35.01 -1.05 0.00	46.58 -1.29 0.00	67.91 -0.90 0.00	92.64 -0.37 0.00	96.58 -2.08 0.00	81.55 -3.66 0.00	83.03 -4.46 0.00	90.91 -4.68 0.00	91.01 -4.59 0.00	84.78 -4.55 0.00	58.43 -2.88 0.00	58.61 -2.89 0.00	86.84 -3.99 0.00	102.54 -3.17 0.00	132.15 -3.66 0.00	129.16 -3.72 0.00	119.34 -3.95 0.00	106.13 -4.31 0.00	95.94 -3.79 0.00	76.31 -2.44 0.00	43.74 -0.71 0.00
MARSH_HILL_WT_PWR 323713	43.63 0.43 -7.19	41.14 0.42 -5.96	41.38 0.55 -4.20	40.82 0.58 -4.20	50.30 0.58 -1.86	68.61 -0.21 0.00	91.71 -1.30 0.00	96.39 -2.27 0.00	83.09 -2.13 0.00	84.61 -2.89 0.00	92.73 -2.87 0.00	92.53 -3.06 0.00	87.46 -1.88 0.00	65.41 -1.04 -5.14	65.32 -1.11 -4.93	88.74 -2.09 0.00	102.75 -2.96 0.00	131.74 -4.07 0.00	131.02 -1.86 0.00	123.53 0.25 0.00	109.89 -0.55 0.00	98.23 -1.49 0.00	76.23 -2.52 0.00	52.44 0.22 -7.77
MG INDUSTRY___DRP 24185	82.21 2.16 -44.05	73.36 2.09 -36.51	64.53 2.20 -25.70	63.91 2.16 -25.70	62.07 2.82 -11.37	72.39 3.58 0.00	97.29 4.28 0.00	102.70 4.05 0.00	89.30 4.09 0.00	92.77 5.25 -0.03	101.14 5.54 0.00	100.85 5.25 0.00	94.79 5.45 0.00	96.54 3.74 -31.48	95.49 3.81 -30.17	96.00 5.17 0.00	110.89 5.18 0.00	141.78 5.97 0.00	138.46 5.58 0.00	128.46 5.18 0.00	115.64 5.19 0.00	104.91 5.18 0.00	83.32 4.57 0.00	94.56 2.53 -47.58
MID___OSWEGATCHIE_HYD 23849	35.11 -0.90 0.00	33.85 -0.90 0.00	35.72 -0.91 0.00	35.12 -0.94 0.00	46.72 -1.15 0.00	67.85 -0.96 0.00	92.08 -0.93 0.00	97.27 -1.38 0.00	83.34 -1.88 0.00	84.78 -2.71 0.00	93.21 -2.39 0.00	92.92 -2.68 0.00	86.93 -2.41 0.00	60.02 -1.29 0.00	60.20 -1.29 0.00	88.56 -2.27 0.00	104.12 -1.58 0.00	133.64 -2.18 0.00	131.02 -1.86 0.00	121.07 -2.22 0.00	108.46 -1.98 0.00	98.43 -1.30 0.00	77.10 -1.66 0.00	43.74 -0.71 0.00
MID___RAQUETTE_HYD 23851	34.35 -1.66 0.00	33.09 -1.67 0.00	34.95 -1.68 0.00	34.25 -1.80 0.00	45.67 -2.20 0.00	67.16 -1.65 0.00	90.96 -2.05 0.00	95.60 -3.06 0.00	81.38 -3.83 0.00	82.59 -4.90 0.00	91.10 -4.49 0.00	90.82 -4.78 0.00	84.87 -4.46 0.00	58.55 -2.76 0.00	58.73 -2.77 0.00	86.47 -4.36 0.00	102.43 -3.28 0.00	131.06 -4.76 0.00	128.22 -4.65 0.00	118.48 -4.81 0.00	106.13 -4.31 0.00	96.94 -2.79 0.00	75.92 -2.83 0.00	42.89 -1.56 0.00
MILLIKEN___1 23584	42.11 -0.07 -6.17	40.26 0.38 -5.12	40.53 0.29 -3.60	40.09 0.43 -3.60	49.18 -0.29 -1.59	67.78 -1.03 0.00	91.71 -1.30 0.00	97.27 -1.38 0.00	84.10 -1.11 0.00	86.18 -1.31 0.00	94.26 -1.34 0.00	94.06 -1.53 0.00	88.36 -0.98 0.00	65.29 -0.43 -4.41	65.23 -0.49 -4.22	89.74 -1.09 0.00	104.12 -1.58 0.00	134.19 -1.62 0.00	132.09 -0.79 0.00	122.67 -0.61 0.00	109.68 -0.77 0.00	98.33 -1.40 0.00	76.95 -1.81 0.00	50.75 -0.36 -6.66
MILLIKEN___2 23585	42.11 -0.07 -6.17	40.26 0.38 -5.12	40.53 0.29 -3.60	40.09 0.43 -3.60	49.18 -0.29 -1.59	67.78 -1.03 0.00	91.71 -1.30 0.00	97.27 -1.38 0.00	84.10 -1.11 0.00	86.18 -1.31 0.00	94.26 -1.34 0.00	94.06 -1.53 0.00	88.36 -0.98 0.00	65.29 -0.43 -4.41	65.23 -0.49 -4.22	89.74 -1.09 0.00	104.12 -1.58 0.00	134.19 -1.62 0.00	132.09 -0.79 0.00	122.67 -0.61 0.00	109.68 -0.77 0.00	98.33 -1.40 0.00	76.95 -1.81 0.00	50.75 -0.36 -6.66
MILLIKEN___DIESEL 23629	42.11 -0.07 -6.17	40.26 0.38 -5.12	40.53 0.29 -3.60	40.09 0.43 -3.60	49.18 -0.29 -1.59	67.78 -1.03 0.00	91.71 -1.30 0.00	97.27 -1.38 0.00	84.10 -1.11 0.00	86.18 -1.31 0.00	94.26 -1.34 0.00	94.06 -1.53 0.00	88.36 -0.98 0.00	65.29 -0.43 -4.41	65.23 -0.49 -4.22	89.74 -1.09 0.00	104.12 -1.58 0.00	134.19 -1.62 0.00	132.09 -0.79 0.00	122.67 -0.61 0.00	109.68 -0.77 0.00	98.33 -1.40 0.00	76.95 -1.81 0.00	50.75 -0.36 -6.66
MILLSEAT___LFGE 323607	39.46 -1.58 -5.04	37.41 -1.53 -4.18	38.11 -1.47 -2.94	37.55 -1.44 -2.94	47.11 -2.06 -1.30	65.23 -3.58 0.00	85.20 -7.81 0.00	88.00 -10.66 0.00	75.93 -9.29 0.00	77.08 -10.41 0.00	84.60 -10.99 0.00	84.98 -10.61 0.00	80.76 -8.58 0.00	59.37 -5.70 -3.76	59.32 -5.78 -3.60	81.75 -9.08 0.00	94.40 -11.31 0.00	119.92 -15.89 0.00	119.59 -13.29 0.00	113.06 -10.23 0.00	100.72 -9.72 0.00	89.96 -9.77 0.00	69.85 -8.90 0.00	47.24 -2.89 -5.68
MODEL_CITY_ENERGY 24167	39.04 -2.27 -5.30	36.97 -2.19 -4.40	37.60 -2.13 -3.09	37.06 -2.09 -3.09	46.22 -3.01 -1.37	63.79 -5.02 0.00	82.60 -10.42 0.00	85.34 -13.32 0.00	73.54 -11.67 0.00	74.81 -12.69 0.00	82.02 -13.57 0.00	82.59 -13.00 0.00	78.52 -10.81 0.00	57.85 -7.30 -3.84	57.79 -7.38 -3.68	79.47 -11.36 0.00	91.75 -13.96 0.00	116.26 -19.55 0.00	115.74 -17.14 0.00	109.60 -13.69 0.00	97.63 -12.81 0.00	87.66 -12.07 0.00	68.20 -10.55 0.00	46.25 -4.00 -5.80
MODERN_LFGE___ 323580	39.04 -2.27 -5.30	36.97 -2.19 -4.40	37.60 -2.13 -3.09	37.06 -2.09 -3.09	46.22 -3.01 -1.37	63.79 -5.02 0.00	82.60 -10.42 0.00	85.34 -13.32 0.00	73.54 -11.67 0.00	74.81 -12.69 0.00	82.02 -13.57 0.00	82.59 -13.00 0.00	78.52 -10.81 0.00	57.85 -7.30 -3.84	57.79 -7.38 -3.68	79.47 -11.36 0.00	91.75 -13.96 0.00	116.26 -19.55 0.00	115.74 -17.14 0.00	109.60 -13.69 0.00	97.63 -12.81 0.00	87.66 -12.07 0.00	68.20 -10.55 0.00	46.25 -4.00 -5.80
MOHAWK_PAPER___DRP 24187	83.58 2.56 -45.02	74.58 2.50 -37.31	65.57 2.67 -26.27	64.91 2.60 -26.26	62.89 3.40 -11.62	73.15 4.34 0.00	98.59 5.58 0.00	103.39 4.74 0.00	89.98 4.77 0.00	93.90 6.38 -0.03	102.19 6.59 0.00	102.00 6.41 0.00	95.77 6.44 0.00	97.85 4.35 -32.18	96.71 4.37 -30.84	96.92 6.09 0.00	111.94 6.24 0.00	143.14 7.33 0.00	139.65 6.77 0.00	129.57 6.28 0.00	116.85 6.40 0.00	106.12 6.39 0.00	84.18 5.43 0.00	96.10 3.02 -48.63

MONGAUP___HYD 23641	70.99 2.92 -32.07	64.09 2.75 -26.58	58.28 2.93 -18.71	57.68 2.92 -18.71	59.93 3.78 -8.28	73.70 4.89 0.00	98.59 5.58 0.00	105.06 6.41 0.00	91.78 6.56 0.00	95.04 7.53 -0.02	104.01 8.41 0.00	103.63 8.03 0.00	97.65 8.31 0.00	90.00 5.83 -22.86	89.26 5.85 -21.91	99.01 8.18 0.00	114.38 8.67 0.00	145.05 9.24 0.00	141.51 8.63 0.00	132.78 9.49 0.00	118.95 8.50 0.00	107.80 8.07 0.00	85.53 6.77 0.00	82.64 3.65 -34.55
MONTAUK___DIESEL 23721	77.58 6.52 -35.06	69.94 6.12 -29.06	63.76 6.67 -20.45	63.28 6.78 -20.45	65.44 8.52 -9.05	78.99 10.18 0.00	105.19 12.18 0.00	115.33 16.68 0.00	102.43 17.22 0.00	110.74 19.08 -4.17	122.77 20.84 -6.34	120.04 20.08 -4.37	115.46 21.00 -5.13	106.94 14.53 -31.10	111.07 14.45 -35.12	139.84 20.25 -28.76	137.75 22.52 -9.53	173.38 28.65 -8.91	166.84 27.64 -6.32	150.33 25.27 -1.77	137.28 22.75 -4.09	125.30 20.75 -4.83	99.97 15.98 -5.23	90.61 8.35 -37.81
MUNSVILLE_WIND_PWR 323609	49.95 3.67 -10.28	46.92 3.65 -8.52	46.44 3.81 -6.00	45.94 3.89 -5.99	55.45 4.93 -2.65	74.87 6.06 0.00	102.22 9.21 0.00	108.82 10.16 0.00	93.99 8.78 0.00	95.46 7.96 -0.01	104.38 8.79 0.00	103.82 8.22 0.00	97.55 8.21 0.00	74.96 6.32 -7.34	74.86 6.34 -7.03	99.18 8.35 0.00	115.43 9.72 0.00	148.98 13.17 0.00	147.10 14.22 0.00	136.35 13.06 0.00	121.59 11.15 0.00	108.90 9.17 0.00	85.21 6.46 0.00	60.29 4.76 -11.08
N SALMON___HYD 24042	35.36 -0.65 0.00	34.03 -0.73 0.00	35.98 -0.66 0.00	35.19 -0.87 0.00	46.86 -1.01 0.00	68.61 -0.21 0.00	93.67 0.66 0.00	98.26 -0.39 0.00	83.00 -2.22 0.00	84.25 -3.24 0.00	92.44 -3.15 0.00	92.34 -3.25 0.00	86.12 -3.21 0.00	59.47 -1.84 0.00	59.65 -1.84 0.00	88.19 -2.64 0.00	104.44 -1.26 0.00	134.32 -1.49 0.00	131.29 -1.59 0.00	121.44 -1.85 0.00	107.69 -2.76 0.00	97.63 -2.10 0.00	77.26 -1.50 0.00	44.09 -0.36 0.00
N.E_GEN_SANDY PD 24062	80.00 2.73 -41.26	71.64 2.68 -34.20	63.49 2.78 -24.07	62.90 2.78 -24.07	62.52 3.69 -10.97	73.42 4.61 0.00	98.40 5.39 0.00	104.18 5.52 0.00	92.44 5.71 -1.52	93.00 7.00 1.49	102.86 7.26 0.00	102.57 6.97 0.00	96.57 7.23 0.00	95.76 5.03 -29.42	94.67 4.98 -28.20	97.36 6.82 0.29	112.86 6.87 -0.29	144.10 8.29 0.00	140.31 7.44 0.00	130.19 6.90 0.00	117.07 6.63 0.00	106.21 6.48 0.00	84.58 5.83 0.00	92.15 3.24 -44.46
NARROWS_GT1_1 24228	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT1_2 24229	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT1_3 24230	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT1_4 24231	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT1_5 24232	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT1_6 24233	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT1_7 24234	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT1_8 24235	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT2_1 24236	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT2_2 24237	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT2_3 24238	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81

NARROWS_GT2_4 24239	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT2_5 24240	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT2_6 24241	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT2_7 24242	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NARROWS_GT2_8 24243	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NEG CAPITAL___MECHNVIL 23645	84.99 2.84 -46.15	75.79 2.78 -38.25	66.60 3.04 -26.92	65.86 2.89 -26.92	63.52 3.74 -11.92	73.63 4.82 0.00	99.52 6.51 0.00	103.78 5.13 0.00	90.16 4.94 0.00	94.78 7.26 -0.03	102.96 7.36 0.00	102.96 7.36 0.00	96.57 7.23 0.00	99.12 4.79 -33.02	97.95 4.80 -31.65	97.55 6.72 0.00	112.68 6.98 0.00	144.10 8.29 0.00	140.58 7.70 0.00	130.44 7.15 0.00	118.17 7.73 0.00	107.30 7.58 0.00	84.90 6.15 0.00	97.86 3.51 -49.90
NEG CENTRAL_HIGH_ACRES 23767	38.34 -1.73 -4.07	36.50 -1.63 -3.37	37.32 -1.68 -2.37	36.80 -1.62 -2.37	46.62 -2.30 -1.05	65.09 -3.72 0.00	87.06 -5.95 0.00	91.75 -6.91 0.00	79.25 -5.97 0.00	81.02 -6.47 0.00	88.62 -6.97 0.00	88.62 -6.97 0.00	83.44 -5.90 0.00	60.40 -3.80 -2.89	60.40 -3.87 -2.77	84.75 -6.08 0.00	98.41 -7.29 0.00	126.30 -9.51 0.00	124.64 -8.24 0.00	116.51 -6.78 0.00	103.93 -6.52 0.00	93.05 -6.68 0.00	72.69 -6.06 0.00	46.33 -2.49 -4.37
NEG CENTRAL___DRP 24199	40.40 0.00 -4.39	38.43 0.03 -3.64	39.23 0.04 -2.56	38.72 0.11 -2.56	48.95 -0.05 -1.13	68.12 -0.69 0.00	91.80 -1.21 0.00	97.07 -1.58 0.00	83.94 -1.28 0.00	85.83 -1.67 0.00	93.88 -1.72 0.00	93.78 -1.82 0.00	88.17 -1.16 0.00	63.89 -0.55 -3.13	63.88 -0.61 -3.00	89.56 -1.27 0.00	103.91 -1.80 0.00	133.64 -2.18 0.00	131.68 -1.20 0.00	122.67 -0.61 0.00	109.56 -0.89 0.00	98.23 -1.49 0.00	76.71 -2.05 0.00	48.91 -0.27 -4.73
NEG CENTRAL___INDECK 23768	42.49 0.50 -5.98	40.20 0.49 -4.96	40.71 0.58 -3.49	40.15 0.61 -3.49	50.18 0.76 -1.54	69.36 0.55 0.00	92.55 -0.46 0.00	97.57 -1.08 0.00	81.21 -4.00 0.00	82.15 -5.34 0.00	89.95 -5.64 0.00	89.76 -5.83 0.00	84.69 -4.65 0.00	62.70 -2.88 -4.27	62.57 -3.01 -4.09	85.83 -5.00 0.00	99.69 -6.02 0.00	127.93 -7.88 0.00	127.69 -5.18 0.00	124.52 1.23 0.00	110.78 0.33 0.00	98.53 -1.19 0.00	76.47 -2.29 0.00	51.16 0.27 -6.45
NEG CENTRAL___SENECA 23627	41.08 0.14 -4.93	39.05 0.21 -4.08	39.73 0.22 -2.87	39.21 0.29 -2.87	49.38 0.24 -1.27	68.47 -0.34 0.00	92.17 -0.84 0.00	97.37 -1.29 0.00	84.10 -1.11 0.00	85.92 -1.57 0.00	94.06 -1.53 0.00	93.88 -1.72 0.00	88.36 -0.98 0.00	64.40 -0.43 -3.51	64.37 -0.49 -3.36	89.65 -1.18 0.00	104.01 -1.70 0.00	133.78 -2.03 0.00	132.09 -0.79 0.00	123.29 0.00 0.00	109.89 -0.55 0.00	98.33 -1.40 0.00	76.71 -2.05 0.00	49.67 -0.09 -5.31
NEG CENTRAL___STATE_STREET 24147	41.26 0.90 -4.35	39.44 1.08 -3.61	40.23 1.06 -2.54	39.74 1.15 -2.54	50.04 1.05 -1.12	69.70 0.89 0.00	94.31 1.30 0.00	99.93 1.28 0.00	86.41 1.19 0.00	88.55 1.05 0.00	96.83 1.24 0.00	96.65 1.05 0.00	90.76 1.42 0.00	65.70 1.29 -3.10	65.70 1.23 -2.97	92.28 1.45 0.00	107.08 1.37 0.00	138.12 2.31 0.00	136.06 3.18 0.00	126.49 3.20 0.00	112.99 2.54 0.00	101.12 1.40 0.00	78.83 0.08 0.00	50.07 0.93 -4.69
NEG MILLWOOD___DRP 24198	75.11 3.31 -35.80	67.62 3.20 -29.67	60.85 3.33 -20.88	60.25 3.31 -20.88	61.42 4.31 -9.24	74.38 5.57 0.00	99.42 6.41 0.00	106.64 7.99 0.00	93.48 8.26 0.00	96.78 9.27 -0.02	106.02 10.42 0.00	105.44 9.85 0.00	99.43 10.09 0.00	93.94 7.05 -25.58	93.14 7.13 -24.51	101.00 10.17 0.00	116.28 10.57 0.00	149.39 13.58 0.00	145.64 12.76 0.00	135.24 11.96 0.00	121.05 10.60 0.00	109.70 9.97 0.00	86.71 7.95 0.00	87.46 4.36 -38.65
NEG NORTH_FLCN_SEA 23793	35.57 -0.43 0.00	34.24 -0.52 0.00	36.16 -0.48 0.00	35.40 -0.65 0.00	47.10 -0.77 0.00	68.67 -0.14 0.00	93.85 0.84 0.00	96.39 -2.27 0.00	80.44 -4.77 0.00	81.80 -5.69 0.00	89.67 -5.93 0.00	89.67 -5.93 0.00	83.53 -5.81 0.00	57.63 -3.68 0.00	57.81 -3.69 0.00	85.56 -5.27 0.00	101.16 -4.54 0.00	130.38 -5.44 0.00	127.42 -5.45 0.00	117.74 -5.55 0.00	104.48 -5.97 0.00	94.54 -5.19 0.00	75.92 -2.83 0.00	44.23 -0.22 0.00
NEG NORTH_KES_CHATGAY 23792	35.21 -0.79 0.00	33.89 -0.87 0.00	35.79 -0.84 0.00	35.04 -1.01 0.00	46.67 -1.19 0.00	68.06 -0.76 0.00	93.01 0.00 0.00	97.27 -1.38 0.00	82.23 -2.98 0.00	83.64 -3.85 0.00	91.58 -4.01 0.00	91.58 -4.01 0.00	85.32 -4.02 0.00	58.74 -2.57 0.00	58.97 -2.52 0.00	87.29 -3.54 0.00	103.17 -2.54 0.00	132.96 -2.86 0.00	129.95 -2.92 0.00	120.21 -3.08 0.00	106.80 -3.64 0.00	96.53 -3.20 0.00	76.71 -2.05 0.00	43.78 -0.67 0.00
NEG NORTH___ALICE_FALLS 23915	35.64 -0.36 0.00	34.31 -0.45 0.00	36.27 -0.37 0.00	35.44 -0.61 0.00	47.15 -0.72 0.00	68.88 0.07 0.00	94.13 1.12 0.00	97.57 -1.08 0.00	81.72 -3.50 0.00	83.03 -4.46 0.00	91.01 -4.59 0.00	90.91 -4.68 0.00	84.78 -4.55 0.00	58.55 -2.76 0.00	58.73 -2.77 0.00	86.93 -3.90 0.00	102.86 -2.85 0.00	132.55 -3.26 0.00	129.42 -3.46 0.00	119.71 -3.58 0.00	106.02 -4.42 0.00	95.94 -3.79 0.00	76.71 -2.05 0.00	44.36 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	35.64 -0.36 0.00	34.31 -0.45 0.00	36.27 -0.37 0.00	35.44 -0.61 0.00	47.15 -0.72 0.00	68.88 0.07 0.00	94.13 1.12 0.00	97.57 -1.08 0.00	81.72 -3.50 0.00	83.03 -4.46 0.00	91.01 -4.59 0.00	90.91 -4.68 0.00	84.78 -4.55 0.00	58.55 -2.76 0.00	58.73 -2.77 0.00	86.93 -3.90 0.00	102.86 -2.85 0.00	132.55 -3.26 0.00	129.42 -3.46 0.00	119.71 -3.58 0.00	106.02 -4.42 0.00	95.94 -3.79 0.00	76.71 -2.05 0.00	44.36 -0.09 0.00

NEG NORTH___PLATTSBURG 23628	35.64 -0.36 0.00	34.31 -0.45 0.00	36.27 -0.37 0.00	35.44 -0.61 0.00	47.15 -0.72 0.00	68.88 0.07 0.00	94.13 1.12 0.00	97.57 -1.08 0.00	81.72 -3.50 0.00	83.03 -4.46 0.00	91.01 -4.59 0.00	90.91 -4.68 0.00	84.78 -4.55 0.00	58.55 -2.76 0.00	58.73 -2.77 0.00	86.93 -3.90 0.00	102.86 -2.85 0.00	132.55 -3.26 0.00	129.42 -3.46 0.00	119.71 -3.58 0.00	106.02 -4.42 0.00	95.94 -3.79 0.00	76.71 -2.05 0.00	44.36 -0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	38.99 -2.27 -5.25	36.92 -2.19 -4.35	37.53 -2.16 -3.06	36.99 -2.13 -3.06	46.21 -3.01 -1.36	63.72 -5.09 0.00	82.88 -10.14 0.00	86.12 -12.53 0.00	74.22 -10.99 0.00	75.42 -12.07 0.00	82.79 -12.81 0.00	83.17 -12.43 0.00	79.07 -10.27 0.00	58.18 -6.93 -3.79	58.12 -7.01 -3.64	80.02 -10.81 0.00	92.39 -13.32 0.00	117.07 -18.74 0.00	116.66 -16.22 0.00	110.34 -12.94 0.00	98.41 -12.04 0.00	88.16 -11.57 0.00	68.60 -10.16 0.00	46.58 -3.60 -5.73
NEG WEST___LANCASTR 23811	40.45 -1.66 -6.10	38.22 -1.60 -5.06	38.69 -1.50 -3.56	38.13 -1.48 -3.56	47.29 -2.15 -1.58	64.89 -3.92 0.00	85.66 -7.35 0.00	89.58 -9.07 0.00	77.46 -7.75 0.00	78.66 -8.83 0.00	86.32 -9.27 0.00	86.32 -9.27 0.00	81.83 -7.50 0.00	60.61 -5.09 -4.38	60.60 -5.10 -4.20	82.75 -8.08 0.00	95.77 -9.94 0.00	121.96 -13.85 0.00	121.45 -11.43 0.00	114.41 -8.88 0.00	101.83 -8.61 0.00	91.15 -8.58 0.00	70.88 -7.87 0.00	48.23 -2.85 -6.63
NEG_PENN_ALLEGHNY 23528	48.12 0.79 -11.32	44.91 0.76 -9.38	44.08 0.84 -6.61	43.52 0.86 -6.61	51.80 1.01 -2.92	69.36 0.55 0.00	93.29 0.28 0.00	98.75 0.10 0.00	85.56 0.34 0.00	87.67 0.18 -0.01	95.88 0.29 0.00	95.69 0.10 0.00	89.97 0.63 0.00	70.01 0.61 -8.08	69.86 0.61 -7.75	91.29 0.46 0.00	105.71 0.00 0.00	135.68 -0.14 0.00	133.41 0.53 0.00	124.16 0.87 0.00	111.00 0.56 0.00	99.93 0.20 0.00	78.52 -0.24 0.00	57.24 0.58 -12.22
NEG___GEN_MONROE 24207	39.65 -0.65 -4.29	37.73 -0.59 -3.56	38.59 -0.55 -2.50	38.09 -0.47 -2.50	48.21 -0.77 -1.11	67.36 -1.45 0.00	89.29 -3.72 0.00	94.12 -4.54 0.00	81.21 -4.00 0.00	82.77 -4.73 0.00	90.62 -4.97 0.00	90.53 -5.07 0.00	85.32 -4.02 0.00	61.86 -2.45 -3.01	61.92 -2.46 -2.88	86.65 -4.18 0.00	100.64 -5.07 0.00	129.30 -6.52 0.00	127.69 -5.18 0.00	119.71 -3.58 0.00	106.80 -3.64 0.00	95.24 -4.49 0.00	74.27 -4.49 0.00	47.75 -1.24 -4.54
NEPA___ENERGY 23901	40.46 -2.09 -6.55	38.21 -1.98 -5.43	38.55 -1.91 -3.82	38.03 -1.84 -3.82	46.88 -2.68 -1.69	63.86 -4.96 0.00	84.83 -8.19 0.00	88.79 -9.86 0.00	76.87 -8.35 0.00	78.04 -9.45 0.00	85.46 -10.14 0.00	85.18 -10.42 0.00	80.58 -8.75 0.00	60.12 -5.89 -4.70	60.03 -5.96 -4.50	81.48 -9.35 0.00	94.40 -11.31 0.00	120.33 -15.49 0.00	119.46 -13.42 0.00	112.19 -11.10 0.00	99.95 -10.49 0.00	89.55 -10.17 0.00	70.01 -8.74 0.00	48.21 -3.33 -7.10
NEVERSINK___HYD 23608	69.30 2.77 -30.53	62.67 2.61 -25.30	57.19 2.75 -17.81	56.64 2.78 -17.81	59.34 3.59 -7.88	73.42 4.61 0.00	98.40 5.39 0.00	105.37 6.71 0.00	91.95 6.73 0.00	91.35 3.85 -0.02	99.99 4.40 0.00	99.52 3.92 0.00	93.98 4.64 0.00	85.93 3.25 -21.37	85.23 3.26 -20.48	95.37 4.54 0.00	110.25 4.54 0.00	141.52 5.70 0.00	138.33 5.45 0.00	128.34 5.06 0.00	114.75 4.30 0.00	107.91 8.18 0.00	85.53 6.77 0.00	80.38 3.65 -32.29
NEWTON___FALLS_HYD 23847	35.11 -0.90 0.00	33.85 -0.90 0.00	35.72 -0.91 0.00	35.12 -0.94 0.00	46.72 -1.15 0.00	67.85 -0.96 0.00	92.08 -0.93 0.00	97.27 -1.38 0.00	83.34 -1.88 0.00	84.78 -2.71 0.00	93.21 -2.39 0.00	92.92 -2.68 0.00	86.93 -2.41 0.00	60.02 -1.29 0.00	60.20 -1.29 0.00	88.56 -2.27 0.00	104.12 -1.58 0.00	133.64 -2.18 0.00	131.02 -1.86 0.00	121.07 -2.22 0.00	108.46 -1.98 0.00	98.43 -1.30 0.00	77.10 -1.66 0.00	43.74 -0.71 0.00
NIAGARA___ 23760	38.92 -2.38 -5.29	36.89 -2.26 -4.39	37.49 -2.24 -3.09	36.94 -2.20 -3.09	46.07 -3.16 -1.37	63.51 -5.30 0.00	82.88 -10.14 0.00	85.93 -12.73 0.00	74.14 -11.08 0.00	75.33 -12.16 0.00	82.59 -13.00 0.00	82.97 -12.62 0.00	78.79 -10.54 0.00	57.94 -7.17 -3.80	57.95 -7.20 -3.64	79.75 -11.08 0.00	92.18 -13.53 0.00	117.07 -18.74 0.00	116.40 -16.48 0.00	109.85 -13.43 0.00	97.85 -12.59 0.00	87.86 -11.87 0.00	68.52 -10.24 0.00	46.11 -4.09 -5.75
NINE_MILE_1 23575	37.00 -1.15 -2.15	35.46 -1.08 -1.78	36.75 -1.14 -1.25	36.19 -1.12 -1.25	46.84 -1.58 -0.56	66.20 -2.61 0.00	89.29 -3.72 0.00	94.52 -4.14 0.00	81.72 -3.50 0.00	83.82 -3.67 0.00	91.58 -4.01 0.00	91.58 -4.01 0.00	85.85 -3.49 0.00	60.58 -2.27 -1.53	60.63 -2.34 -1.47	87.29 -3.54 0.00	101.27 -4.44 0.00	130.12 -5.70 0.00	127.56 -5.32 0.00	118.48 -4.81 0.00	106.13 -4.31 0.00	95.74 -3.99 0.00	75.37 -3.38 0.00	45.12 -1.64 -2.32
NINE_MILE_2 23744	36.99 -1.15 -2.14	35.45 -1.08 -1.77	36.74 -1.14 -1.25	36.18 -1.12 -1.25	46.84 -1.58 -0.55	66.27 -2.54 0.00	89.29 -3.72 0.00	94.52 -4.14 0.00	81.72 -3.50 0.00	83.82 -3.67 0.00	91.58 -4.01 0.00	91.58 -4.01 0.00	85.85 -3.49 0.00	60.57 -2.27 -1.52	60.62 -2.34 -1.46	87.29 -3.54 0.00	101.27 -4.44 0.00	130.12 -5.70 0.00	127.56 -5.32 0.00	118.48 -4.81 0.00	106.13 -4.31 0.00	95.74 -3.99 0.00	75.37 -3.38 0.00	45.11 -1.64 -2.30
NM_CAPITAL___DRP 24208	83.14 2.48 -44.65	74.20 2.43 -37.01	65.29 2.60 -26.05	64.62 2.52 -26.05	62.75 3.35 -11.53	73.01 4.20 0.00	98.31 5.30 0.00	103.20 4.54 0.00	89.81 4.60 0.00	93.64 6.12 -0.03	101.90 6.31 0.00	101.72 6.12 0.00	95.50 6.16 0.00	97.46 4.23 -31.92	96.33 4.24 -30.59	96.73 5.90 0.00	111.62 5.92 0.00	142.74 6.92 0.00	139.12 6.25 0.00	129.08 5.80 0.00	116.40 5.96 0.00	105.71 5.98 0.00	83.95 5.20 0.00	95.57 2.89 -48.23
NM_CENTRAL___DRP 24181	38.53 -0.25 -2.78	36.82 -0.24 -2.30	38.00 -0.25 -1.62	37.46 -0.22 -1.62	48.15 -0.43 -0.72	67.78 -1.03 0.00	91.52 -1.49 0.00	96.98 -1.68 0.00	83.68 -1.53 0.00	85.65 -1.84 0.00	93.68 -1.91 0.00	93.58 -2.01 0.00	87.73 -1.61 0.00	62.37 -0.92 -1.98	62.47 -0.92 -1.90	89.20 -1.63 0.00	103.48 -2.22 0.00	133.10 -2.72 0.00	130.62 -2.26 0.00	121.31 -1.98 0.00	109.00 -1.44 0.00	98.13 -1.60 0.00	77.02 -1.73 0.00	46.91 -0.53 -2.99
NM_FRONTIER___DRP 24179	39.05 -2.31 -5.35	37.01 -2.19 -4.44	37.59 -2.16 -3.12	37.05 -2.13 -3.12	46.18 -3.06 -1.38	63.65 -5.16 0.00	82.41 -10.61 0.00	85.24 -13.42 0.00	73.37 -11.84 0.00	74.63 -12.86 0.00	81.83 -13.76 0.00	82.40 -13.19 0.00	78.34 -10.99 0.00	57.68 -7.48 -3.85	57.68 -7.50 -3.69	79.29 -11.54 0.00	91.55 -14.16 0.00	115.98 -19.83 0.00	115.48 -17.40 0.00	109.23 -14.06 0.00	97.30 -13.15 0.00	87.46 -12.27 0.00	68.12 -10.63 0.00	46.08 -4.18 -5.82
NM_ST_REGIS___HYD 24053	34.60 -1.40 0.00	33.33 -1.43 0.00	35.24 -1.39 0.00	34.50 -1.55 0.00	46.00 -1.87 0.00	67.57 -1.24 0.00	91.80 -1.21 0.00	96.39 -2.27 0.00	81.89 -3.32 0.00	83.12 -4.37 0.00	91.49 -4.11 0.00	91.20 -4.40 0.00	85.23 -4.11 0.00	58.79 -2.52 0.00	58.97 -2.52 0.00	86.93 -3.90 0.00	103.07 -2.64 0.00	132.01 -3.80 0.00	129.16 -3.72 0.00	119.34 -3.95 0.00	106.58 -3.87 0.00	97.24 -2.49 0.00	76.31 -2.44 0.00	43.25 -1.20 0.00
NORTHPORT___I 23551	74.66 3.60 -35.06	67.23 3.41 -29.06	60.86 3.77 -20.45	60.65 4.14 -20.45	61.70 4.79 -9.05	73.35 4.54 0.00	96.35 3.34 0.00	105.06 6.41 0.00	93.22 8.01 0.00	100.39 9.45 -3.45	111.24 10.42 -5.23	109.23 10.03 -3.60	104.10 10.54 -4.23	98.70 7.35 -30.03	102.97 7.25 -34.21	127.80 9.62 -27.34	124.24 10.67 -7.86	156.75 13.58 -7.36	150.18 12.09 -5.21	135.97 11.22 -1.46	123.87 10.05 -3.37	113.58 9.88 -3.98	91.19 8.11 -4.32	85.99 3.73 -37.81

NORTHPORT___2 23552	74.66 3.60 -35.06	67.23 3.41 -29.06	60.86 3.77 -20.45	60.65 4.14 -20.45	61.70 4.79 -9.05	73.35 4.54 0.00	96.35 3.34 0.00	105.06 6.41 0.00	93.22 8.01 0.00	100.39 9.45 -3.45	111.24 10.42 -5.23	109.23 10.03 -3.60	104.10 10.54 -4.23	98.70 7.35 -30.03	102.97 7.25 -34.21	127.80 9.62 -27.34	124.24 10.67 -7.86	156.75 13.58 -7.36	150.18 12.09 -5.21	135.97 11.22 -1.46	123.87 10.05 -3.37	113.58 9.88 -3.98	91.19 8.11 -4.32	85.99 3.73 -37.81
NORTHPORT___3 23553	75.74 4.68 -35.06	68.23 4.41 -29.06	62.07 4.98 -20.46	59.61 3.10 -20.46	63.10 6.18 -9.05	75.76 6.95 0.00	97.84 4.83 0.00	106.36 7.70 0.00	92.97 7.75 0.00	102.26 6.38 -8.38	108.14 7.07 -5.47	111.08 6.69 -8.79	101.27 7.51 -4.43	103.77 5.21 -37.25	101.08 5.17 -34.41	125.66 7.17 -27.65	121.01 7.08 -8.22	152.61 9.10 -7.69	145.94 7.84 -5.22	131.90 7.15 -1.47	120.27 6.29 -3.53	115.93 6.48 -9.72	94.57 5.28 -10.54	86.62 4.36 -37.81
NORTHPORT___4 23650	75.74 4.68 -35.06	68.23 4.41 -29.06	62.07 4.98 -20.46	59.61 3.10 -20.46	63.10 6.18 -9.05	75.76 6.95 0.00	97.84 4.83 0.00	106.36 7.70 0.00	92.97 7.75 0.00	102.26 6.38 -8.38	110.96 7.07 -8.30	111.08 6.69 -8.79	103.55 7.51 -6.71	103.77 5.21 -37.25	103.38 5.17 -36.71	129.27 7.17 -31.27	125.26 7.08 -12.47	156.58 9.10 -11.67	149.04 7.84 -8.33	132.78 7.15 -2.34	122.09 6.29 -5.36	115.93 6.48 -9.72	94.57 5.28 -10.54	86.62 4.36 -37.81
NORTHPORT___IC 23718	74.66 3.60 -35.06	67.23 3.41 -29.06	60.86 3.77 -20.45	60.65 4.14 -20.45	61.70 4.79 -9.05	73.35 4.54 0.00	96.35 3.34 0.00	105.06 6.41 0.00	93.22 8.01 0.00	100.39 9.45 -3.45	111.24 10.42 -5.23	109.23 10.03 -3.60	104.10 10.54 -4.23	98.70 7.35 -30.03	102.97 7.25 -34.21	127.80 9.62 -27.34	124.24 10.67 -7.86	156.75 13.58 -7.36	150.18 12.09 -5.21	135.97 11.22 -1.46	123.87 10.05 -3.37	113.58 9.88 -3.98	91.19 8.11 -4.32	85.99 3.73 -37.81
NPX_GEN_1385_PROXY 323591	74.77 3.71 -35.06	67.33 3.51 -29.06	60.53 3.44 -20.45	60.29 3.78 -20.45	61.23 4.31 -9.05	72.73 3.92 0.00	95.80 2.79 0.00	103.58 4.93 0.00	93.97 7.24 -1.52	97.64 8.22 -1.93	109.24 8.41 -5.23	107.80 8.61 -3.60	102.77 9.20 -4.23	97.78 6.44 -30.03	99.40 5.54 -32.37	99.80 7.17 -1.80	122.20 8.35 -8.15	153.77 10.60 -7.36	142.96 8.51 -1.57	132.65 7.90 -1.46	120.89 7.07 -3.37	112.69 8.98 -3.98	90.56 7.49 -4.32	85.55 3.29 -37.81
NPX_GEN_CSC 323557	75.45 4.39 -35.06	67.95 4.13 -29.06	61.67 4.58 -20.45	61.23 4.72 -20.45	62.71 5.79 -9.05	75.07 6.26 0.00	99.42 6.41 0.00	108.72 10.07 0.00	97.89 11.16 -1.52	102.79 12.68 -2.62	115.65 13.77 -6.28	113.12 13.20 -4.33	108.35 13.93 -5.08	102.04 9.68 -31.05	106.16 9.59 -35.08	132.40 13.17 -28.41	129.93 14.48 -9.74	163.26 18.61 -8.84	156.55 17.40 -6.27	141.07 16.02 -1.76	128.64 14.14 -4.06	117.78 13.27 -4.79	94.42 10.48 -5.19	87.46 5.20 -37.81
NSINS_S_GLNS_FALLS 23858	84.85 2.70 -46.14	75.65 2.64 -38.25	66.45 2.89 -26.92	65.75 2.78 -26.92	63.33 3.54 -11.92	73.28 4.47 0.00	99.05 6.04 0.00	102.80 4.14 0.00	89.05 3.84 0.00	93.82 6.30 -0.03	102.19 6.59 0.00	102.28 6.69 0.00	95.95 6.61 0.00	98.75 4.35 -33.08	97.50 4.30 -31.70	96.73 5.90 0.00	111.62 5.92 0.00	142.33 6.52 0.00	138.72 5.84 0.00	128.71 5.42 0.00	117.07 6.63 0.00	106.51 6.78 0.00	84.35 5.59 0.00	97.64 3.20 -49.99
NUCOR_STEEL___DRP 24197	40.84 0.50 -4.33	39.05 0.69 -3.59	39.82 0.66 -2.53	39.34 0.76 -2.53	49.51 0.53 -1.12	68.88 0.07 0.00	93.10 0.09 0.00	98.66 0.00 0.00	85.39 0.17 0.00	87.41 -0.09 0.00	95.59 0.00 0.00	95.40 -0.19 0.00	89.61 0.27 0.00	64.89 0.49 -3.09	64.89 0.43 -2.96	91.10 0.27 0.00	105.71 0.00 0.00	136.22 0.41 0.00	134.21 1.33 0.00	124.89 1.60 0.00	111.55 1.10 0.00	99.83 0.10 0.00	77.97 -0.79 0.00	49.51 0.40 -4.67
NYISO_LBMP_REFERENCE 24008	36.00 0.00 0.00	34.76 0.00 0.00	36.63 0.00 0.00	36.05 0.00 0.00	47.87 0.00 0.00	68.81 0.00 0.00	93.01 0.00 0.00	98.66 0.00 0.00	85.21 0.00 0.00	87.49 0.00 0.00	95.59 0.00 0.00	95.59 0.00 0.00	89.34 0.00 0.00	61.31 0.00 0.00	61.50 0.00 0.00	90.83 0.00 0.00	105.71 0.00 0.00	135.81 0.00 0.00	132.88 0.00 0.00	123.29 0.00 0.00	110.44 0.00 0.00	99.73 0.00 0.00	78.75 0.00 0.00	44.45 0.00 0.00
NYPA_BRENTWD____GT 24164	75.09 4.03 -35.06	67.61 3.79 -29.06	61.34 4.25 -20.45	60.90 4.40 -20.45	62.28 5.36 -9.05	74.38 5.57 0.00	98.21 5.21 0.00	107.14 8.49 0.00	95.01 9.80 0.00	103.72 11.20 -5.03	115.57 12.34 -7.64	112.71 11.85 -5.26	107.93 12.41 -6.18	102.30 8.65 -32.34	106.22 8.55 -36.18	132.88 11.63 -30.43	129.98 12.79 -11.49	162.99 16.43 -10.75	155.63 15.14 -7.61	139.35 13.93 -2.14	127.74 12.37 -4.93	117.31 11.76 -5.82	94.51 9.45 -6.31	86.88 4.62 -37.81
NYPA_GOWANUS____GT5 24156	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NYPA_GOWANUS____GT6 24157	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81
NYPA_HARLEM__RVR__GT1 24160	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.64 9.93 0.00	147.76 11.95 0.00	143.90 11.02 0.00	133.76 10.47 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
NYPA_HARLEM__RVR__GT2 24161	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.64 9.93 0.00	147.76 11.95 0.00	143.90 11.02 0.00	133.76 10.47 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
NYPA_KENT____GT 24152	74.37 3.31 -35.06	66.95 3.13 -29.06	60.35 3.26 -20.46	59.75 3.25 -20.45	61.14 4.21 -9.06	74.19 5.37 0.00	99.06 6.04 0.00	106.65 7.99 0.00	93.48 8.26 0.00	97.05 9.54 -0.03	106.30 10.70 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.03	92.79 7.31 -23.98	101.09 10.26 0.00	116.50 10.79 -0.01	149.13 13.32 0.00	145.24 12.36 0.00	135.01 11.72 0.00	120.72 10.27 0.00	109.40 9.67 0.00	86.80 8.04 0.00	86.48 4.22 -37.81
NYPA_POUCH1____GT 24155	74.52 3.46 -35.06	67.09 3.27 -29.06	60.46 3.37 -20.46	59.90 3.39 -20.45	61.32 4.40 -9.06	74.32 5.51 0.00	99.06 6.04 0.00	106.56 7.90 0.00	93.23 8.01 0.00	96.79 9.27 -0.03	106.11 10.52 -0.01	105.45 9.85 -0.01	99.43 10.09 0.00	93.38 7.05 -25.02	92.67 7.19 -23.98	100.83 9.99 0.00	116.28 10.57 -0.01	148.99 13.17 0.00	145.24 12.36 0.00	135.01 11.72 0.00	120.72 10.27 0.00	109.61 9.88 0.00	86.95 8.19 0.00	86.62 4.36 -37.81



NYPYA_VERNON____GT2 24162	74.30 3.24 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.56 7.90 0.00	93.48 8.26 0.00	97.05 9.54 -0.03	106.21 10.61 -0.01	105.64 10.03 -0.01	99.61 10.27 0.00	93.51 7.17 -25.03	92.73 7.25 -23.98	101.00 10.17 0.00	116.39 10.67 -0.01	148.86 13.04 0.00	144.97 12.09 0.00	134.63 11.34 0.00	120.50 10.05 0.00	109.21 9.48 0.00	86.63 7.87 0.00	86.35 4.09 -37.81
NYPYA_VERNON____GT3 24163	74.30 3.24 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.56 7.90 0.00	93.48 8.26 0.00	97.05 9.54 -0.03	106.21 10.61 -0.01	105.64 10.03 -0.01	99.61 10.27 0.00	93.51 7.17 -25.03	92.73 7.25 -23.98	101.00 10.17 0.00	116.39 10.67 -0.01	148.86 13.04 0.00	144.97 12.09 0.00	134.63 11.34 0.00	120.50 10.05 0.00	109.21 9.48 0.00	86.63 7.87 0.00	86.35 4.09 -37.81
NYPYA____ASTORIA_CC1 323568	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	60.99 4.07 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.45 7.79 0.00	93.40 8.18 0.00	96.97 9.45 -0.03	106.11 10.52 -0.01	105.54 9.94 -0.01	99.52 10.18 0.00	93.45 7.11 -25.02	92.67 7.19 -23.98	100.92 10.08 0.00	116.28 10.57 -0.01	148.58 12.76 0.00	144.70 11.82 0.00	134.51 11.22 0.00	120.39 9.94 0.00	109.10 9.37 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
NYPYA____ASTORIA_CC2 323569	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	60.99 4.07 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.45 7.79 0.00	93.40 8.18 0.00	96.97 9.45 -0.03	106.11 10.52 -0.01	105.54 9.94 -0.01	99.52 10.18 0.00	93.45 7.11 -25.02	92.67 7.19 -23.98	100.92 10.08 0.00	116.28 10.57 -0.01	148.58 12.76 0.00	144.70 11.82 0.00	134.51 11.22 0.00	120.39 9.94 0.00	109.10 9.37 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
NYPYA____HOLTSVILL 23794	75.09 4.03 -35.06	67.64 3.82 -29.06	61.33 4.25 -20.45	60.90 4.40 -20.45	62.28 5.36 -9.05	74.38 5.57 0.00	98.40 5.39 0.00	107.54 8.88 0.00	95.35 10.14 0.00	103.02 11.46 -4.07	114.29 12.52 -6.17	111.89 12.04 -4.25	107.01 12.68 -5.00	101.08 8.83 -30.94	105.21 8.73 -34.99	131.28 11.90 -28.55	128.10 13.10 -9.28	161.20 16.70 -8.69	154.57 15.54 -6.15	139.31 14.29 -1.73	127.12 12.70 -3.98	116.39 11.96 -4.70	93.46 9.60 -5.10	86.97 4.71 -37.81
NYPYA____HELLGATE_GT1 24158	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.64 9.93 0.00	147.76 11.95 0.00	143.90 11.02 0.00	133.76 10.47 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
NYPYA____HELLGATE_GT2 24159	74.27 3.20 -35.06	66.88 3.06 -29.06	60.28 3.19 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.19 5.37 0.00	99.15 6.14 0.00	106.36 7.70 0.00	93.23 8.01 0.00	96.62 9.10 -0.03	105.83 10.23 0.00	105.16 9.56 0.00	99.17 9.83 0.00	93.20 6.87 -25.02	92.43 6.95 -23.98	100.46 9.62 0.00	115.64 9.93 0.00	147.76 11.95 0.00	143.90 11.02 0.00	133.76 10.47 0.00	119.82 9.38 0.00	108.60 8.87 0.00	86.40 7.64 0.00	86.30 4.04 -37.81
NYS_BARGE____HYD 23848	39.09 -2.12 -5.21	37.02 -2.05 -4.32	37.69 -1.98 -3.04	37.14 -1.95 -3.04	46.39 -2.82 -1.34	64.06 -4.75 0.00	83.15 -9.86 0.00	86.42 -12.24 0.00	74.56 -10.65 0.00	75.77 -11.72 0.00	83.07 -12.52 0.00	83.55 -12.05 0.00	79.42 -9.92 0.00	58.40 -6.68 -3.77	58.41 -6.70 -3.61	80.39 -10.44 0.00	92.81 -12.90 0.00	117.75 -18.06 0.00	117.33 -15.55 0.00	110.96 -12.33 0.00	98.96 -11.49 0.00	88.65 -11.07 0.00	68.91 -9.85 0.00	46.63 -3.51 -5.69
O.H_GEN_BRUCE 24063	39.55 -2.27 -5.82	37.42 -2.16 -4.82	37.90 -2.13 -3.39	37.35 -2.09 -3.39	46.40 -2.97 -1.50	63.72 -5.09 0.00	83.62 -9.39 0.00	87.01 -11.64 0.00	76.68 -10.06 -1.52	74.86 -11.11 1.52	83.64 -11.95 0.00	83.83 -11.76 0.00	79.51 -9.83 0.00	58.80 -6.68 -4.17	58.79 -6.70 -4.00	80.19 -10.36 0.29	93.41 -12.58 -0.29	118.43 -17.39 0.00	117.60 -15.28 0.00	110.84 -12.45 0.00	98.73 -11.71 0.00	88.56 -11.17 0.00	69.14 -9.61 0.00	46.93 -3.82 -6.30
OAK_ORCHARD____HYD 24046	39.10 -1.15 -4.25	37.24 -1.04 -3.52	38.05 -1.06 -2.48	37.52 -1.01 -2.48	47.48 -1.48 -1.10	66.27 -2.54 0.00	88.17 -4.84 0.00	92.84 -5.82 0.00	80.10 -5.11 0.00	81.72 -5.78 0.00	89.47 -6.12 0.00	89.47 -6.12 0.00	84.34 -5.00 0.00	61.13 -3.19 -3.01	61.18 -3.20 -2.88	85.66 -5.17 0.00	99.37 -6.34 0.00	127.53 -8.29 0.00	126.11 -6.77 0.00	118.11 -5.17 0.00	105.37 -5.08 0.00	94.14 -5.58 0.00	73.48 -5.28 0.00	47.21 -1.78 -4.54
OCC_CHEM____DRP 24175	39.13 -2.23 -5.36	37.08 -2.12 -4.44	37.67 -2.09 -3.13	37.12 -2.05 -3.13	46.28 -2.97 -1.38	63.72 -5.09 0.00	82.60 -10.42 0.00	85.44 -13.22 0.00	73.63 -11.59 0.00	74.90 -12.60 0.00	82.12 -13.48 0.00	82.69 -12.91 0.00	78.61 -10.72 0.00	57.87 -7.30 -3.85	57.81 -7.38 -3.69	79.56 -11.27 0.00	91.86 -13.84 0.00	116.39 -19.43 0.00	115.87 -17.01 0.00	109.60 -13.69 0.00	97.63 -12.81 0.00	87.66 -12.07 0.00	68.28 -10.47 0.00	46.23 -4.04 -5.82
OLIN_CORP_DRP 24177	39.13 -2.27 -5.39	37.04 -2.19 -4.47	37.65 -2.13 -3.15	37.07 -2.13 -3.14	46.25 -3.01 -1.39	63.72 -5.09 0.00	82.50 -10.51 0.00	85.24 -13.42 0.00	73.37 -11.84 0.00	74.63 -12.86 0.00	81.83 -13.76 0.00	82.40 -13.19 0.00	78.43 -10.90 0.00	57.78 -7.42 -3.89	57.72 -7.50 -3.73	79.38 -11.45 0.00	91.55 -14.16 0.00	115.98 -19.83 0.00	115.48 -17.40 0.00	109.23 -14.06 0.00	97.30 -13.15 0.00	87.46 -12.27 0.00	68.04 -10.71 0.00	46.15 -4.18 -5.88
OLIN_CORP_DSASP 323712	39.13 -2.23 -5.36	37.08 -2.12 -4.44	37.67 -2.09 -3.13	37.12 -2.05 -3.13	46.28 -2.97 -1.38	63.72 -5.09 0.00	82.60 -10.42 0.00	85.44 -13.22 0.00	73.63 -11.59 0.00	74.90 -12.60 0.00	82.12 -13.48 0.00	82.69 -12.91 0.00	78.61 -10.72 0.00	57.87 -7.30 -3.85	57.81 -7.38 -3.69	79.56 -11.27 0.00	91.86 -13.84 0.00	116.39 -19.43 0.00	115.87 -17.01 0.00	109.60 -13.69 0.00	97.63 -12.81 0.00	87.66 -12.07 0.00	68.28 -10.47 0.00	46.23 -4.04 -5.82
ONEIDA_HERK_LFGE 323681	36.69 0.68 0.00	35.42 0.66 0.00	37.33 0.69 0.00	36.77 0.72 0.00	48.82 0.96 0.00	69.98 1.17 0.00	94.97 1.96 0.00	100.82 2.17 0.00	87.09 1.87 0.00	88.98 1.49 0.00	97.32 1.72 0.00	97.22 1.62 0.00	91.03 1.69 0.00	62.72 1.41 0.00	62.97 1.47 0.00	92.55 1.72 0.00	107.71 2.00 0.00	138.67 2.86 0.00	135.94 3.06 0.00	126.00 2.71 0.00	112.77 2.32 0.00	101.72 1.99 0.00	80.01 1.26 0.00	45.47 1.02 0.00
ONONDAGA_REF_OCCRA 23987	39.32 0.00 -3.32	37.51 0.00 -2.75	38.57 0.00 -1.93	38.02 0.04 -1.93	48.63 -0.10 -0.86	68.19 -0.62 0.00	92.17 -0.84 0.00	97.77 -0.89 0.00	84.45 -0.77 0.00	86.45 -1.05 0.00	94.54 -1.05 0.00	94.35 -1.25 0.00	88.53 -0.81 0.00	63.31 -0.37 -2.36	63.33 -0.43 -2.26	90.01 -0.82 0.00	104.44 -1.26 0.00	134.46 -1.36 0.00	131.95 -0.92 0.00	122.55 -0.74 0.00	109.89 -0.55 0.00	99.03 -0.69 0.00	77.65 -1.10 0.00	47.84 -0.18 -3.57
ONONDAGA____COGEN 23986	39.29 -0.07 -3.35	37.50 -0.03 -2.78	38.52 -0.07 -1.96	37.97 -0.04 -1.96	48.54 -0.19 -0.87	68.06 -0.76 0.00	91.90 -1.11 0.00	97.37 -1.29 0.00	84.20 -1.02 0.00	86.27 -1.22 0.00	94.35 -1.25 0.00	94.26 -1.34 0.00	88.36 -0.98 0.00	63.27 -0.43 -2.39	63.29 -0.49 -2.29	89.83 -1.00 0.00	104.33 -1.38 0.00	134.19 -1.62 0.00	131.81 -1.07 0.00	122.43 -0.86 0.00	109.56 -0.89 0.00	98.63 -1.09 0.00	77.34 -1.42 0.00	47.75 -0.31 -3.61

ONTARIO___LFGE 23819	41.08 0.14 -4.93	39.05 0.21 -4.08	39.73 0.22 -2.87	39.21 0.29 -2.87	49.38 0.24 -1.27	68.47 -0.34 0.00	92.17 -0.84 0.00	97.37 -1.29 0.00	84.10 -1.11 0.00	85.92 -1.57 0.00	94.06 -1.53 0.00	93.88 -1.72 0.00	88.36 -0.98 0.00	64.40 -0.43 -3.51	64.37 -0.49 -3.36	89.65 -1.18 0.00	104.01 -1.70 0.00	133.78 -2.03 0.00	132.09 -0.79 0.00	123.29 0.00 0.00	109.89 -0.55 0.00	98.33 -1.40 0.00	76.71 -2.05 0.00	49.67 -0.09 -5.31
ORANGEVILLE_WT_PWR 323706	41.42 -0.97 -6.39	39.12 -0.94 -5.30	39.52 -0.84 -3.73	38.95 -0.83 -3.73	48.23 -1.29 -1.65	66.13 -2.68 0.00	87.33 -5.68 0.00	91.36 -7.30 0.00	78.82 -6.39 0.00	80.23 -7.26 0.00	87.94 -7.65 0.00	87.94 -7.65 0.00	83.35 -5.98 0.00	61.91 -3.98 -4.58	61.83 -4.06 -4.39	84.38 -6.45 0.00	97.57 -8.14 0.00	124.41 -11.41 0.00	123.71 -9.17 0.00	116.51 -6.78 0.00	103.82 -6.62 0.00	92.94 -6.78 0.00	72.38 -6.38 0.00	49.37 -2.00 -6.92
OSWEGATCHIE___HYD 24044	35.11 -0.90 0.00	33.85 -0.90 0.00	35.72 -0.91 0.00	35.12 -0.94 0.00	46.72 -1.15 0.00	67.85 -0.96 0.00	92.08 -0.93 0.00	97.27 -1.38 0.00	83.34 -1.88 0.00	84.78 -2.71 0.00	93.21 -2.39 0.00	92.92 -2.68 0.00	86.93 -2.41 0.00	60.02 -1.29 0.00	60.20 -1.29 0.00	88.56 -2.27 0.00	104.12 -1.58 0.00	133.64 -2.18 0.00	131.02 -1.86 0.00	121.07 -2.22 0.00	108.46 -1.98 0.00	98.43 -1.30 0.00	77.10 -1.66 0.00	43.74 -0.71 0.00
OSWEGO___5 23606	37.64 -0.83 -2.46	36.04 -0.76 -2.04	37.23 -0.84 -1.44	36.70 -0.79 -1.44	47.35 -1.15 -0.64	66.81 -2.00 0.00	90.13 -2.88 0.00	95.40 -3.25 0.00	82.40 -2.81 0.00	84.61 -2.89 0.00	92.44 -3.15 0.00	92.34 -3.25 0.00	86.57 -2.77 0.00	61.29 -1.78 -1.76	61.40 -1.79 -1.68	88.11 -2.72 0.00	102.22 -3.49 0.00	131.34 -4.48 0.00	128.76 -4.12 0.00	119.71 -3.58 0.00	107.13 -3.31 0.00	96.63 -3.09 0.00	76.00 -2.76 0.00	45.86 -1.24 -2.65
OSWEGO___6 23613	37.64 -0.83 -2.46	36.04 -0.76 -2.04	37.23 -0.84 -1.44	36.70 -0.79 -1.44	47.35 -1.15 -0.64	66.81 -2.00 0.00	90.13 -2.88 0.00	95.40 -3.25 0.00	82.40 -2.81 0.00	84.61 -2.89 0.00	92.44 -3.15 0.00	92.34 -3.25 0.00	86.57 -2.77 0.00	61.29 -1.78 -1.76	61.40 -1.79 -1.68	88.11 -2.72 0.00	102.22 -3.49 0.00	131.34 -4.48 0.00	128.76 -4.12 0.00	119.71 -3.58 0.00	107.13 -3.31 0.00	96.63 -3.09 0.00	76.00 -2.76 0.00	45.86 -1.24 -2.65
OUTOKUMPU-AB___DRP 24206	39.89 -1.55 -5.43	37.77 -1.49 -4.50	38.37 -1.43 -3.17	37.82 -1.41 -3.17	47.21 -2.06 -1.40	64.89 -3.92 0.00	84.36 -8.65 0.00	87.61 -11.05 0.00	75.59 -9.63 0.00	76.90 -10.59 0.00	84.41 -11.18 0.00	84.79 -10.80 0.00	80.58 -8.75 0.00	59.28 -5.95 -3.92	59.29 -5.96 -3.75	81.48 -9.35 0.00	94.08 -11.63 0.00	119.51 -16.30 0.00	119.06 -13.82 0.00	112.68 -10.60 0.00	100.61 -9.83 0.00	90.25 -9.48 0.00	70.17 -8.58 0.00	47.43 -2.93 -5.92
OXBOW___ 24026	39.60 -1.80 -5.40	37.50 -1.74 -4.47	38.13 -1.65 -3.15	37.58 -1.62 -3.15	46.87 -2.39 -1.39	64.13 -4.68 0.00	83.34 -9.68 0.00	86.42 -12.24 0.00	74.48 -10.74 0.00	75.77 -11.72 0.00	83.17 -12.43 0.00	83.64 -11.95 0.00	79.51 -9.83 0.00	58.52 -6.68 -3.89	58.46 -6.76 -3.72	80.39 -10.44 0.00	92.81 -12.90 0.00	117.75 -18.06 0.00	117.33 -15.55 0.00	111.08 -12.21 0.00	99.07 -11.37 0.00	88.86 -10.87 0.00	69.06 -9.69 0.00	46.94 -3.38 -5.87
OXY_CHEM_DSASP 323612	39.13 -2.23 -5.36	37.08 -2.12 -4.44	37.67 -2.09 -3.13	37.12 -2.05 -3.13	46.28 -2.97 -1.38	63.72 -5.09 0.00	82.60 -10.42 0.00	85.44 -13.22 0.00	73.63 -11.59 0.00	74.90 -12.60 0.00	82.12 -13.48 0.00	82.69 -12.91 0.00	78.61 -10.72 0.00	57.87 -7.30 -3.85	57.81 -7.38 -3.69	79.56 -11.27 0.00	91.86 -13.84 0.00	116.39 -19.43 0.00	115.87 -17.01 0.00	109.60 -13.69 0.00	97.63 -12.81 0.00	87.66 -12.07 0.00	68.28 -10.47 0.00	46.23 -4.04 -5.82
PEEKSKILL___ 23653	73.48 2.70 -34.77	66.12 2.54 -28.82	59.59 2.67 -20.29	58.97 2.63 -20.28	60.25 3.40 -8.98	73.08 4.27 0.00	97.57 4.56 0.00	104.77 6.12 0.00	91.78 6.56 0.00	95.12 7.61 -0.02	104.10 8.50 0.00	103.52 7.93 0.00	97.65 8.31 0.00	91.95 5.83 -24.81	91.18 5.90 -23.78	99.01 8.18 0.00	114.17 8.46 0.00	146.13 10.32 0.00	142.31 9.44 0.00	132.17 8.88 0.00	118.40 7.96 0.00	107.30 7.58 0.00	85.13 6.38 0.00	85.28 3.34 -37.49
PGE MADISON___WINDPWR 24146	49.95 3.67 -10.28	46.92 3.65 -8.52	46.44 3.81 -6.00	45.94 3.89 -5.99	55.45 4.93 -2.65	74.87 6.06 0.00	102.22 9.21 0.00	108.82 10.16 0.00	93.99 8.78 0.00	95.46 7.96 -0.01	104.38 8.79 0.00	103.82 8.22 0.00	97.55 8.21 0.00	74.96 6.32 -7.34	74.86 6.34 -7.03	99.18 8.35 0.00	115.43 9.72 0.00	148.98 13.17 0.00	147.10 14.22 0.00	136.35 13.06 0.00	121.59 11.15 0.00	108.90 9.17 0.00	85.21 6.46 0.00	60.29 4.76 -11.08
PIERCEFIELD___HYD 23852	34.35 -1.66 0.00	33.09 -1.67 0.00	34.95 -1.68 0.00	34.25 -1.80 0.00	45.67 -2.20 0.00	67.16 -1.65 0.00	90.96 -2.05 0.00	95.60 -3.06 0.00	81.38 -3.83 0.00	82.59 -4.90 0.00	91.10 -4.49 0.00	90.82 -4.78 0.00	84.87 -4.46 0.00	58.55 -2.76 0.00	58.73 -2.77 0.00	86.47 -4.36 0.00	102.43 -3.28 0.00	131.06 -4.76 0.00	128.22 -4.65 0.00	118.48 -4.81 0.00	106.13 -4.31 0.00	96.94 -2.79 0.00	75.92 -2.83 0.00	42.89 -1.56 0.00
PINELAWN_CC_1 323563	75.06 4.00 -35.06	67.57 3.76 -29.06	61.34 4.25 -20.46	60.69 4.18 -20.46	62.28 5.36 -9.05	74.45 5.64 0.00	98.78 5.77 0.00	107.73 9.07 0.00	95.18 9.97 0.00	106.99 11.11 -8.38	120.69 12.34 -12.76	116.14 11.75 -8.79	111.90 12.24 -10.32	107.08 8.52 -37.25	110.34 8.49 -40.35	139.53 11.72 -36.97	137.57 12.68 -19.18	169.78 16.02 -17.95	160.21 14.88 -12.45	140.72 13.93 -3.50	131.05 12.37 -8.24	121.01 11.56 -9.72	98.66 9.37 -10.54	87.15 4.89 -37.81
PJM_GEN_HTP_PROXY 323702	74.04 2.99 -35.05	66.63 2.81 -29.05	60.02 2.93 -20.45	59.42 2.92 -20.45	60.75 3.83 -9.05	73.70 4.89 0.00	98.40 5.39 0.00	105.96 7.30 0.00	94.49 7.75 -1.52	95.01 9.01 1.50	105.63 10.03 0.00	105.06 9.47 0.00	99.08 9.74 0.00	93.13 6.80 -25.02	92.42 6.95 -23.98	100.17 9.62 0.29	116.04 10.05 -0.29	148.04 12.23 0.00	144.17 11.29 0.00	133.89 10.60 0.00	119.83 9.38 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.80
PJM_GEN_KEystone 24065	60.07 0.65 -23.41	54.76 0.59 -19.41	50.99 0.69 -13.66	50.43 0.72 -13.66	54.73 0.81 -6.05	68.12 0.42 1.11	91.34 -0.93 0.74	97.97 -0.69 0.00	86.99 0.26 -1.52	86.34 0.35 1.50	96.17 0.58 0.00	81.45 0.19 14.34	73.82 1.08 16.59	71.33 0.86 -9.16	70.07 0.92 -7.65	70.24 0.82 21.41	90.70 0.11 15.11	130.00 -0.68 5.14	127.87 -0.40 4.61	114.75 0.25 8.78	99.90 0.11 10.65	84.65 0.10 15.18	71.87 0.08 6.96	63.57 0.49 -18.63
PJM_GEN_NEPTUNE_PROXY 323594	74.26 3.20 -35.06	66.84 3.02 -29.06	60.64 3.55 -20.45	60.11 3.60 -20.45	61.42 4.50 -9.05	73.22 4.41 0.00	97.56 4.56 0.00	106.25 7.60 0.00	95.33 8.60 -1.52	93.31 9.62 3.80	107.54 10.80 -1.15	103.30 10.13 2.43	96.85 10.36 2.85	94.13 7.23 -25.59	99.64 7.25 -30.89	122.66 9.99 -21.84	118.39 10.67 -2.01	150.75 13.32 -1.62	139.43 12.36 5.81	133.12 11.47 1.63	118.44 10.27 2.27	106.72 9.67 2.68	84.04 8.19 2.91	86.43 4.18 -37.81
PJM_GEN_VFT_PROXY 323633	73.87 2.81 -35.05	66.42 2.61 -29.05	59.80 2.71 -20.45	59.21 2.71 -20.45	60.46 3.54 -9.05	73.35 4.54 0.00	98.03 5.02 0.00	105.76 7.11 0.00	94.41 7.67 -1.52	94.92 8.93 1.50	105.54 9.94 0.00	104.86 9.27 0.00	98.90 9.56 0.00	93.01 6.68 -25.02	92.30 6.83 -23.98	99.99 9.45 0.29	115.83 9.83 -0.29	147.77 11.95 0.00	144.04 11.16 0.00	133.64 10.36 0.00	119.72 9.28 0.00	108.40 8.67 0.00	85.92 7.17 0.00	85.90 3.65 -37.81

PLEASANTVLY___LBMP 24000	75.01 2.73 -36.27	67.43 2.61 -30.07	60.51 2.71 -21.16	59.92 2.71 -21.16	60.78 3.54 -9.37	73.28 4.47 0.00	97.94 4.93 0.00	104.67 6.02 0.00	91.61 6.39 0.00	94.95 7.43 -0.02	103.82 8.22 0.00	103.24 7.65 0.00	97.38 8.04 0.00	92.85 5.64 -25.90	92.04 5.72 -24.82	98.64 7.81 0.00	113.74 8.03 0.00	145.60 9.78 0.00	141.78 8.90 0.00	131.68 8.39 0.00	118.06 7.61 0.00	107.11 7.38 0.00	85.06 6.30 0.00	86.97 3.38 -39.14
POLETTI____ 23519	74.01 2.95 -35.05	66.60 2.78 -29.05	59.98 2.89 -20.45	59.39 2.89 -20.45	60.66 3.74 -9.05	73.63 4.82 0.00	98.31 5.30 0.00	105.96 7.30 0.00	92.97 7.75 0.00	96.53 9.01 -0.02	105.72 10.13 0.00	105.06 9.47 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.04 12.23 0.00	144.17 11.29 0.00	133.89 10.60 0.00	119.94 9.50 0.00	108.60 8.87 0.00	86.16 7.40 0.00	86.08 3.82 -37.81
PORT_JEFF_3 23555	75.24 4.17 -35.06	67.74 3.93 -29.06	61.48 4.39 -20.45	60.98 4.47 -20.45	62.47 5.55 -9.05	74.66 5.85 0.00	98.78 5.77 0.00	107.92 9.27 0.00	95.69 10.48 0.00	103.46 11.81 -4.16	114.81 12.90 -6.32	112.28 12.34 -4.35	107.49 13.04 -5.11	101.46 9.07 -31.08	105.58 8.98 -35.10	131.82 12.26 -28.74	128.74 13.53 -9.50	162.09 17.39 -8.89	155.25 16.07 -6.30	139.85 14.79 -1.77	127.66 13.14 -4.08	116.90 12.36 -4.81	93.82 9.84 -5.22	87.15 4.89 -37.81
PORT_JEFF_4 23616	75.24 4.17 -35.06	67.74 3.93 -29.06	61.48 4.39 -20.45	60.98 4.47 -20.45	62.47 5.55 -9.05	74.66 5.85 0.00	98.78 5.77 0.00	107.92 9.27 0.00	95.69 10.48 0.00	103.46 11.81 -4.16	114.81 12.90 -6.32	112.28 12.34 -4.35	107.49 13.04 -5.11	101.46 9.07 -31.08	105.58 8.98 -35.10	131.82 12.26 -28.74	128.74 13.53 -9.50	162.09 17.39 -8.89	155.25 16.07 -6.30	139.85 14.79 -1.77	127.66 13.14 -4.08	116.90 12.36 -4.81	93.82 9.84 -5.22	87.15 4.89 -37.81
PORT_JEFF_IC 23713	75.38 4.32 -35.06	67.88 4.06 -29.06	61.59 4.50 -20.45	61.09 4.58 -20.45	62.61 5.69 -9.05	74.87 6.06 0.00	99.05 6.04 0.00	108.22 9.57 0.00	95.95 10.74 0.00	104.02 12.08 -4.45	115.55 13.20 -6.76	112.97 12.72 -4.66	108.20 13.40 -5.47	102.13 9.32 -31.51	106.18 9.22 -35.47	132.76 12.62 -29.31	129.83 13.95 -10.17	163.25 17.93 -9.51	156.39 16.74 -6.77	140.47 15.28 -1.90	128.28 13.47 -4.36	117.65 12.77 -5.15	94.42 10.08 -5.58	87.32 5.07 -37.81
PPL PILGRIM_ST_GT1 24216	75.09 4.03 -35.06	67.61 3.79 -29.06	61.34 4.25 -20.45	60.90 4.40 -20.45	62.28 5.36 -9.05	74.38 5.57 0.00	98.21 5.21 0.00	107.14 8.49 0.00	95.01 9.80 0.00	103.72 11.20 -5.03	115.57 12.34 -7.64	112.71 11.85 -5.26	107.93 12.41 -6.18	102.30 8.65 -32.34	106.22 8.55 -36.18	132.88 11.63 -30.43	129.98 12.79 -11.49	162.99 16.43 -10.75	155.63 15.14 -7.61	139.35 13.93 -2.14	127.74 12.37 -4.93	117.31 11.76 -5.82	94.51 9.45 -6.31	86.88 4.62 -37.81
PPL PILGRIM_ST_GT2 24217	75.09 4.03 -35.06	67.61 3.79 -29.06	61.34 4.25 -20.45	60.90 4.40 -20.45	62.28 5.36 -9.05	74.38 5.57 0.00	98.21 5.21 0.00	107.14 8.49 0.00	95.01 9.80 0.00	103.72 11.20 -5.03	115.57 12.34 -7.64	112.71 11.85 -5.26	107.93 12.41 -6.18	102.30 8.65 -32.34	106.22 8.55 -36.18	132.88 11.63 -30.43	129.98 12.79 -11.49	162.99 16.43 -10.75	155.63 15.14 -7.61	139.35 13.93 -2.14	127.74 12.37 -4.93	117.31 11.76 -5.82	94.51 9.45 -6.31	86.88 4.62 -37.81
PPL_SHRM_GT3 24213	75.38 4.32 -35.06	67.85 4.03 -29.06	61.59 4.50 -20.45	61.16 4.65 -20.45	62.61 5.69 -9.05	74.87 6.06 0.00	99.15 6.14 0.00	108.42 9.77 0.00	96.21 11.00 0.00	104.16 12.42 -4.25	115.53 13.48 -6.45	113.04 13.00 -4.44	108.22 13.67 -5.22	102.02 9.50 -31.21	106.12 9.41 -35.21	132.63 12.89 -28.91	129.67 14.26 -9.70	163.22 18.33 -9.07	156.46 17.15 -6.44	140.88 15.78 -1.81	128.52 13.92 -4.16	117.70 13.06 -4.91	94.39 10.31 -5.33	87.37 5.11 -37.81
PPL_SHRM_GT4 24214	75.38 4.32 -35.06	67.85 4.03 -29.06	61.59 4.50 -20.45	61.16 4.65 -20.45	62.61 5.69 -9.05	74.87 6.06 0.00	99.15 6.14 0.00	108.42 9.77 0.00	96.21 11.00 0.00	104.16 12.42 -4.25	115.53 13.48 -6.45	113.04 13.00 -4.44	108.22 13.67 -5.22	102.02 9.50 -31.21	106.12 9.41 -35.21	132.63 12.89 -28.91	129.67 14.26 -9.70	163.22 18.33 -9.07	156.46 17.15 -6.44	140.88 15.78 -1.81	128.52 13.92 -4.16	117.70 13.06 -4.91	94.39 10.31 -5.33	87.37 5.11 -37.81
PROJECT___ORANGE 1 24174	38.59 -0.25 -2.84	36.90 -0.21 -2.35	38.03 -0.25 -1.65	37.49 -0.22 -1.65	48.22 -0.38 -0.73	67.78 -1.03 0.00	91.52 -1.49 0.00	96.98 -1.68 0.00	83.77 -1.45 0.00	85.74 -1.75 0.00	93.68 -1.91 0.00	93.58 -2.01 0.00	87.82 -1.52 0.00	62.47 -0.86 -2.02	62.51 -0.92 -1.94	89.29 -1.54 0.00	103.59 -2.11 0.00	133.23 -2.58 0.00	130.75 -2.13 0.00	121.44 -1.85 0.00	109.00 -1.44 0.00	98.23 -1.49 0.00	77.02 -1.73 0.00	47.01 -0.49 -3.05
PROJECT___ORANGE 2 24166	38.59 -0.25 -2.84	36.90 -0.21 -2.35	38.03 -0.25 -1.65	37.49 -0.22 -1.65	48.22 -0.38 -0.73	67.78 -1.03 0.00	91.52 -1.49 0.00	96.98 -1.68 0.00	83.77 -1.45 0.00	85.74 -1.75 0.00	93.68 -1.91 0.00	93.58 -2.01 0.00	87.82 -1.52 0.00	62.47 -0.86 -2.02	62.51 -0.92 -1.94	89.29 -1.54 0.00	103.59 -2.11 0.00	133.23 -2.58 0.00	130.75 -2.13 0.00	121.44 -1.85 0.00	109.00 -1.44 0.00	98.23 -1.49 0.00	77.02 -1.73 0.00	47.01 -0.49 -3.05
PYRITES___HYD 24023	34.60 -1.40 0.00	33.33 -1.43 0.00	35.20 -1.43 0.00	34.54 -1.51 0.00	46.05 -1.82 0.00	67.71 -1.10 0.00	92.08 -0.93 0.00	96.98 -1.68 0.00	82.57 -2.64 0.00	83.82 -3.67 0.00	92.25 -3.35 0.00	91.77 -3.83 0.00	85.76 -3.58 0.00	59.16 -2.15 0.00	59.34 -2.15 0.00	87.38 -3.45 0.00	103.70 -2.01 0.00	132.96 -2.86 0.00	130.22 -2.66 0.00	120.21 -3.08 0.00	107.57 -2.87 0.00	97.93 -1.79 0.00	76.63 -2.12 0.00	43.29 -1.16 0.00
RAMAPO___LBMP 323565	72.57 2.59 -33.97	65.35 2.43 -28.16	59.02 2.56 -19.82	58.43 2.56 -19.82	59.94 3.30 -8.77	72.94 4.13 0.00	97.29 4.28 0.00	104.38 5.72 0.00	91.43 6.22 0.00	94.77 7.26 -0.02	103.63 8.03 0.00	103.06 7.46 0.00	97.20 7.86 0.00	91.07 5.52 -24.24	90.38 5.65 -23.23	98.55 7.72 0.00	113.64 7.93 0.00	145.46 9.64 0.00	141.78 8.90 0.00	131.55 8.26 0.00	117.84 7.40 0.00	106.91 7.18 0.00	84.82 6.06 0.00	84.23 3.16 -36.62
RANKINE____ 23646	40.30 -1.48 -5.77	38.15 -1.39 -4.78	38.68 -1.32 -3.37	38.12 -1.30 -3.37	47.44 -1.92 -1.49	65.23 -3.58 0.00	85.76 -7.25 0.00	89.48 -9.17 0.00	77.20 -8.01 0.00	78.57 -8.92 0.00	86.23 -9.36 0.00	86.42 -9.18 0.00	81.92 -7.41 0.00	60.50 -4.96 -4.15	60.43 -5.04 -3.98	82.84 -7.99 0.00	95.88 -9.83 0.00	121.96 -13.85 0.00	121.45 -11.43 0.00	114.65 -8.63 0.00	101.94 -8.50 0.00	91.35 -8.38 0.00	70.96 -7.80 0.00	48.00 -2.71 -6.27
RAVENSWOOD_GT2_1 24244	74.08 3.02 -35.05	66.67 2.85 -29.06	60.05 2.97 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.77 4.96 0.00	98.50 5.49 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.53 9.01 -0.02	105.72 10.13 0.00	105.06 9.47 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.12 3.87 -37.81
RAVENSWOOD_GT2_2 24245	74.08 3.02 -35.05	66.67 2.85 -29.06	60.05 2.97 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.77 4.96 0.00	98.50 5.49 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.53 9.01 -0.02	105.72 10.13 0.00	105.06 9.47 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.12 3.87 -37.81

RAVENSWOOD_GT2_3 24246	74.08 3.02 -35.05	66.67 2.85 -29.06	60.05 2.97 -20.45	59.49 2.99 -20.45	60.80 3.88 -9.05	73.77 4.96 0.00	98.50 5.49 0.00	106.15 7.49 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.48 7.01 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.43 11.55 0.00	134.01 10.72 0.00	120.05 9.60 0.00	108.71 8.98 0.00	86.24 7.49 0.00	86.17 3.91 -37.81
RAVENSWOOD_GT2_4 24247	74.08 3.02 -35.05	66.67 2.85 -29.06	60.05 2.97 -20.45	59.49 2.99 -20.45	60.80 3.88 -9.05	73.77 4.96 0.00	98.50 5.49 0.00	106.15 7.49 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.48 7.01 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.43 11.55 0.00	134.01 10.72 0.00	120.05 9.60 0.00	108.71 8.98 0.00	86.24 7.49 0.00	86.17 3.91 -37.81
RAVENSWOOD_GT3_1 24248	74.08 3.02 -35.05	66.67 2.85 -29.06	60.05 2.97 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.77 4.96 0.00	98.50 5.49 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.53 9.01 -0.02	105.72 10.13 0.00	105.06 9.47 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.12 3.87 -37.81
RAVENSWOOD_GT3_2 24249	74.08 3.02 -35.05	66.67 2.85 -29.06	60.05 2.97 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.77 4.96 0.00	98.50 5.49 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.53 9.01 -0.02	105.72 10.13 0.00	105.06 9.47 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.12 3.87 -37.81
RAVENSWOOD_GT3_3 24250	74.12 3.06 -35.05	66.70 2.88 -29.06	60.09 3.00 -20.45	59.49 2.99 -20.45	60.80 3.88 -9.05	73.83 5.02 0.00	98.59 5.58 0.00	106.15 7.49 0.00	93.14 7.93 0.00	96.70 9.18 -0.02	105.83 10.23 0.00	105.25 9.65 0.00	99.25 9.92 0.00	93.26 6.93 -25.02	92.48 7.01 -23.98	100.64 9.81 0.00	115.96 10.25 0.00	148.30 12.49 0.00	144.43 11.55 0.00	134.14 10.85 0.00	120.17 9.72 0.00	108.80 9.07 0.00	86.32 7.56 0.00	86.17 3.91 -37.81
RAVENSWOOD_GT3_4 24251	74.12 3.06 -35.05	66.70 2.88 -29.06	60.09 3.00 -20.45	59.49 2.99 -20.45	60.80 3.88 -9.05	73.83 5.02 0.00	98.59 5.58 0.00	106.15 7.49 0.00	93.14 7.93 0.00	96.70 9.18 -0.02	105.83 10.23 0.00	105.25 9.65 0.00	99.25 9.92 0.00	93.26 6.93 -25.02	92.48 7.01 -23.98	100.64 9.81 0.00	115.96 10.25 0.00	148.30 12.49 0.00	144.43 11.55 0.00	134.14 10.85 0.00	120.17 9.72 0.00	108.80 9.07 0.00	86.32 7.56 0.00	86.17 3.91 -37.81
RAVENSWOOD_GT_1 23729	74.30 3.24 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.68 3.17 -20.45	61.04 4.12 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.56 7.90 0.00	93.48 8.26 0.00	97.05 9.54 -0.03	106.21 10.61 -0.01	105.64 10.03 -0.01	99.61 10.27 0.00	93.51 7.17 -25.03	92.73 7.25 -23.98	101.00 10.17 0.00	116.39 10.67 -0.01	148.86 13.04 0.00	144.97 12.09 0.00	134.63 11.34 0.00	120.50 10.05 0.00	109.21 9.48 0.00	86.63 7.87 0.00	86.35 4.09 -37.81
RAVENSWOOD_GT_10 24258	74.08 3.02 -35.05	66.67 2.85 -29.06	60.05 2.97 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.70 4.89 0.00	98.50 5.49 0.00	106.06 7.40 0.00	92.97 7.75 0.00	96.53 9.01 -0.02	105.63 10.03 0.00	105.06 9.47 0.00	99.08 9.74 0.00	93.14 6.80 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.04 12.23 0.00	144.31 11.43 0.00	133.89 10.60 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.12 3.87 -37.81
RAVENSWOOD_GT_11 24259	74.08 3.02 -35.05	66.67 2.85 -29.06	60.05 2.97 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.70 4.89 0.00	98.50 5.49 0.00	106.06 7.40 0.00	92.97 7.75 0.00	96.53 9.01 -0.02	105.63 10.03 0.00	105.06 9.47 0.00	99.08 9.74 0.00	93.14 6.80 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.04 12.23 0.00	144.31 11.43 0.00	133.89 10.60 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.12 3.87 -37.81
RAVENSWOOD_GT_4 24252	74.05 2.99 -35.05	66.63 2.81 -29.06	60.02 2.93 -20.45	59.42 2.92 -20.45	60.70 3.78 -9.05	73.63 4.82 0.00	98.41 5.39 0.00	105.96 7.30 0.00	92.89 7.67 0.00	96.44 8.93 -0.02	105.63 10.03 0.00	104.96 9.37 0.00	98.99 9.65 0.00	93.07 6.74 -25.02	92.36 6.89 -23.98	100.36 9.53 0.00	115.64 9.93 0.00	147.90 12.08 0.00	144.17 11.29 0.00	133.89 10.60 0.00	119.83 9.38 0.00	108.60 8.87 0.00	86.08 7.33 0.00	86.08 3.82 -37.81
RAVENSWOOD_GT_5 24254	74.05 2.99 -35.05	66.63 2.81 -29.06	60.02 2.93 -20.45	59.42 2.92 -20.45	60.70 3.78 -9.05	73.63 4.82 0.00	98.41 5.39 0.00	105.96 7.30 0.00	92.89 7.67 0.00	96.44 8.93 -0.02	105.63 10.03 0.00	104.96 9.37 0.00	98.99 9.65 0.00	93.07 6.74 -25.02	92.36 6.89 -23.98	100.36 9.53 0.00	115.64 9.93 0.00	147.90 12.08 0.00	144.17 11.29 0.00	133.89 10.60 0.00	119.83 9.38 0.00	108.60 8.87 0.00	86.08 7.33 0.00	86.08 3.82 -37.81
RAVENSWOOD_GT_6 24253	74.05 2.99 -35.05	66.63 2.81 -29.06	60.02 2.93 -20.45	59.42 2.92 -20.45	60.70 3.78 -9.05	73.63 4.82 0.00	98.41 5.39 0.00	105.96 7.30 0.00	92.89 7.67 0.00	96.44 8.93 -0.02	105.63 10.03 0.00	104.96 9.37 0.00	98.99 9.65 0.00	93.07 6.74 -25.02	92.36 6.89 -23.98	100.36 9.53 0.00	115.64 9.93 0.00	147.90 12.08 0.00	144.17 11.29 0.00	133.89 10.60 0.00	119.83 9.38 0.00	108.60 8.87 0.00	86.08 7.33 0.00	86.08 3.82 -37.81
RAVENSWOOD_GT_7 24255	74.05 2.99 -35.05	66.63 2.81 -29.06	60.02 2.93 -20.45	59.42 2.92 -20.45	60.70 3.78 -9.05	73.63 4.82 0.00	98.41 5.39 0.00	105.96 7.30 0.00	92.89 7.67 0.00	96.44 8.93 -0.02	105.63 10.03 0.00	104.96 9.37 0.00	98.99 9.65 0.00	93.07 6.74 -25.02	92.36 6.89 -23.98	100.36 9.53 0.00	115.64 9.93 0.00	147.90 12.08 0.00	144.17 11.29 0.00	133.89 10.60 0.00	119.83 9.38 0.00	108.60 8.87 0.00	86.08 7.33 0.00	86.08 3.82 -37.81
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	74.08 3.02 -35.05	66.67 2.85 -29.06	60.05 2.97 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.70 4.89 0.00	98.50 5.49 0.00	106.06 7.40 0.00	92.97 7.75 0.00	96.53 9.01 -0.02	105.63 10.03 0.00	105.06 9.47 0.00	99.08 9.74 0.00	93.14 6.80 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.04 12.23 0.00	144.31 11.43 0.00	133.89 10.60 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.12 3.87 -37.81
RAVENSWOOD_GT_9 24257	74.08 3.02 -35.05	66.67 2.85 -29.06	60.05 2.97 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.70 4.89 0.00	98.50 5.49 0.00	106.06 7.40 0.00	92.97 7.75 0.00	96.53 9.01 -0.02	105.63 10.03 0.00	105.06 9.47 0.00	99.08 9.74 0.00	93.14 6.80 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.04 12.23 0.00	144.31 11.43 0.00	133.89 10.60 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.12 3.87 -37.81
RAVENSWOOD___1 23533	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	61.04 4.12 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.56 7.90 0.00	93.48 8.26 0.00	96.97 9.45 -0.03	106.21 10.61 -0.01	105.54 9.94 -0.01	99.61 10.27 0.00	93.51 7.17 -25.02	92.73 7.25 -23.98	100.92 10.08 0.00	116.38 10.67 -0.01	148.73 12.91 0.00	144.97 12.09 0.00	134.63 11.34 0.00	120.50 10.05 0.00	109.21 9.48 0.00	86.56 7.80 0.00	86.35 4.09 -37.81

RAVENSWOOD___2 23534	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	60.99 4.07 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.56 7.90 0.00	93.48 8.26 0.00	96.97 9.45 -0.03	106.11 10.52 0.00	105.54 9.94 0.00	99.61 10.27 0.00	93.51 7.17 -25.02	92.73 7.25 -23.98	100.92 10.08 0.00	116.28 10.57 0.00	148.86 13.04 0.00	144.97 12.09 0.00	134.63 11.34 0.00	120.50 10.05 0.00	109.21 9.48 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
RAVENSWOOD___3 23535	74.08 3.02 -35.05	66.67 2.85 -29.06	60.05 2.97 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.77 4.96 0.00	98.50 5.49 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.53 9.01 -0.02	105.72 10.13 0.00	105.06 9.47 0.00	99.16 9.83 0.00	93.20 6.87 -25.02	92.42 6.95 -23.98	100.45 9.62 0.00	115.75 10.05 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.12 3.87 -37.81
RAVENSWOOD___4 23820	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	60.99 4.07 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.56 7.90 0.00	93.40 8.18 0.00	96.97 9.45 -0.03	106.11 10.52 0.00	105.54 9.94 0.00	99.52 10.18 0.00	93.44 7.11 -25.02	92.73 7.25 -23.98	100.92 10.08 0.00	116.28 10.57 0.00	148.73 12.91 0.00	144.97 12.09 0.00	134.63 11.34 0.00	120.50 10.05 0.00	109.21 9.48 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
RCPI_TRUST___DRP 24196	74.08 3.02 -35.05	66.66 2.85 -29.05	60.05 2.97 -20.45	59.46 2.96 -20.45	60.75 3.83 -9.05	73.77 4.96 0.00	98.50 5.49 0.00	106.06 7.40 0.00	93.05 7.83 0.00	96.61 9.10 -0.02	105.72 10.13 0.00	105.15 9.56 0.00	99.16 9.83 0.00	93.19 6.87 -25.02	92.48 7.01 -23.98	100.55 9.72 0.00	115.86 10.15 0.00	148.17 12.36 0.00	144.31 11.43 0.00	134.01 10.72 0.00	119.94 9.50 0.00	108.71 8.98 0.00	86.16 7.40 0.00	86.12 3.87 -37.80
RENSSELAER___COGEN 23796	82.58 2.41 -44.16	73.69 2.33 -36.60	64.89 2.49 -25.77	64.27 2.45 -25.76	62.48 3.21 -11.40	72.87 4.06 0.00	98.03 5.02 0.00	103.10 4.44 0.00	89.73 4.51 0.00	93.47 5.95 -0.03	101.80 6.21 0.00	101.52 5.93 0.00	95.41 6.08 0.00	97.05 4.17 -31.57	95.94 4.18 -30.25	96.65 5.82 0.00	111.52 5.81 0.00	142.60 6.79 0.00	139.12 6.25 0.00	129.08 5.80 0.00	116.29 5.85 0.00	105.51 5.78 0.00	83.80 5.04 0.00	94.95 2.80 -47.70
REVERE_CPPR_DRP 24186	37.83 1.12 -0.71	36.43 1.08 -0.59	38.19 1.14 -0.42	37.62 1.15 -0.42	49.54 1.49 -0.18	70.53 1.72 0.00	95.71 2.70 0.00	101.72 3.06 0.00	87.94 2.73 0.00	89.85 2.36 0.00	98.27 2.67 0.00	98.08 2.48 0.00	91.93 2.59 0.00	63.96 2.14 -0.50	64.13 2.15 -0.48	93.47 2.64 0.00	108.77 3.07 0.00	140.03 4.21 0.00	137.40 4.52 0.00	127.35 4.06 0.00	114.08 3.64 0.00	102.62 2.89 0.00	80.64 1.89 0.00	46.72 1.51 -0.76
RIVERBAY___ 323610	74.30 3.24 -35.06	66.88 3.06 -29.06	60.31 3.22 -20.46	59.71 3.21 -20.45	61.09 4.16 -9.06	74.25 5.43 0.00	99.25 6.23 0.00	106.56 7.90 0.00	93.40 8.18 0.00	96.79 9.27 -0.03	106.02 10.42 0.00	105.35 9.76 0.00	99.34 10.00 0.00	93.32 6.99 -25.02	92.61 7.13 -23.98	100.83 9.99 0.00	116.17 10.47 0.00	148.57 12.76 0.00	144.70 11.82 0.00	134.50 11.22 0.00	120.38 9.94 0.00	109.01 9.28 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
ROCHESTER_9_IC 23652	39.18 -1.05 -4.22	37.29 -0.97 -3.50	38.15 -0.95 -2.46	37.62 -0.90 -2.46	47.62 -1.34 -1.09	66.47 -2.34 0.00	88.46 -4.56 0.00	93.13 -5.52 0.00	80.44 -4.77 0.00	82.07 -5.42 0.00	89.76 -5.83 0.00	89.76 -5.83 0.00	84.69 -4.65 0.00	61.36 -2.94 -2.99	61.42 -2.95 -2.87	86.01 -4.82 0.00	99.79 -5.92 0.00	128.08 -7.74 0.00	126.63 -6.24 0.00	118.73 -4.56 0.00	105.81 -4.63 0.00	94.44 -5.29 0.00	73.71 -5.04 0.00	47.33 -1.64 -4.52
ROSETON___1 23587	73.51 2.63 -34.88	66.17 2.50 -28.91	59.58 2.60 -20.35	59.00 2.60 -20.35	60.27 3.40 -9.01	73.08 4.27 0.00	97.57 4.56 0.00	104.18 5.52 0.00	91.09 5.88 0.00	94.34 6.83 -0.02	103.14 7.55 0.00	102.67 7.07 0.00	96.75 7.41 0.00	91.42 5.21 -24.90	90.77 5.41 -23.86	98.10 7.27 0.00	113.10 7.40 0.00	144.78 8.96 0.00	141.12 8.24 0.00	131.06 7.77 0.00	117.41 6.96 0.00	106.51 6.78 0.00	84.74 5.98 0.00	85.31 3.24 -37.62
ROSETON___2 23588	73.51 2.63 -34.88	66.17 2.50 -28.91	59.58 2.60 -20.35	59.00 2.60 -20.35	60.27 3.40 -9.01	73.08 4.27 0.00	97.57 4.56 0.00	104.18 5.52 0.00	91.09 5.88 0.00	94.34 6.83 -0.02	103.14 7.55 0.00	102.67 7.07 0.00	96.75 7.41 0.00	91.42 5.21 -24.90	90.77 5.41 -23.86	98.10 7.27 0.00	113.10 7.40 0.00	144.78 8.96 0.00	141.12 8.24 0.00	131.06 7.77 0.00	117.41 6.96 0.00	106.51 6.78 0.00	84.74 5.98 0.00	85.31 3.24 -37.62
RUSSELL___1 23602	39.37 -0.86 -4.23	37.46 -0.80 -3.50	38.29 -0.81 -2.47	37.76 -0.76 -2.47	47.86 -1.10 -1.09	66.81 -2.00 0.00	89.01 -4.00 0.00	93.82 -4.83 0.00	80.96 -4.26 0.00	82.60 -4.90 0.00	90.43 -5.16 0.00	90.43 -5.16 0.00	85.23 -4.11 0.00	61.79 -2.52 -3.00	61.84 -2.52 -2.87	86.56 -4.27 0.00	100.53 -5.18 0.00	129.16 -6.65 0.00	127.69 -5.18 0.00	119.59 -3.70 0.00	106.69 -3.76 0.00	95.14 -4.59 0.00	74.18 -4.57 0.00	47.60 -1.38 -4.53
RUSSELL___2 23532	39.37 -0.86 -4.23	37.46 -0.80 -3.50	38.29 -0.81 -2.47	37.76 -0.76 -2.47	47.86 -1.10 -1.09	66.81 -2.00 0.00	89.01 -4.00 0.00	93.82 -4.83 0.00	80.96 -4.26 0.00	82.60 -4.90 0.00	90.43 -5.16 0.00	90.43 -5.16 0.00	85.23 -4.11 0.00	61.79 -2.52 -3.00	61.84 -2.52 -2.87	86.56 -4.27 0.00	100.53 -5.18 0.00	129.16 -6.65 0.00	127.69 -5.18 0.00	119.59 -3.70 0.00	106.69 -3.76 0.00	95.14 -4.59 0.00	74.18 -4.57 0.00	47.60 -1.38 -4.53
RUSSELL___3 23549	39.37 -0.86 -4.23	37.46 -0.80 -3.50	38.29 -0.81 -2.47	37.76 -0.76 -2.47	47.86 -1.10 -1.09	66.81 -2.00 0.00	89.01 -4.00 0.00	93.82 -4.83 0.00	80.96 -4.26 0.00	82.60 -4.90 0.00	90.43 -5.16 0.00	90.43 -5.16 0.00	85.23 -4.11 0.00	61.79 -2.52 -3.00	61.84 -2.52 -2.87	86.56 -4.27 0.00	100.53 -5.18 0.00	129.16 -6.65 0.00	127.69 -5.18 0.00	119.59 -3.70 0.00	106.69 -3.76 0.00	95.14 -4.59 0.00	74.18 -4.57 0.00	47.60 -1.38 -4.53
RUSSELL___4 23556	39.37 -0.86 -4.23	37.46 -0.80 -3.50	38.29 -0.81 -2.47	37.76 -0.76 -2.47	47.86 -1.10 -1.09	66.81 -2.00 0.00	89.01 -4.00 0.00	93.82 -4.83 0.00	80.96 -4.26 0.00	82.60 -4.90 0.00	90.43 -5.16 0.00	90.43 -5.16 0.00	85.23 -4.11 0.00	61.79 -2.52 -3.00	61.84 -2.52 -2.87	86.56 -4.27 0.00	100.53 -5.18 0.00	129.16 -6.65 0.00	127.69 -5.18 0.00	119.59 -3.70 0.00	106.69 -3.76 0.00	95.14 -4.59 0.00	74.18 -4.57 0.00	47.60 -1.38 -4.53
RUSSELL___STATION 23914	39.37 -0.86 -4.23	37.46 -0.80 -3.50	38.29 -0.81 -2.47	37.76 -0.76 -2.47	47.86 -1.10 -1.09	66.81 -2.00 0.00	89.01 -4.00 0.00	93.82 -4.83 0.00	80.96 -4.26 0.00	82.60 -4.90 0.00	90.43 -5.16 0.00	90.43 -5.16 0.00	85.23 -4.11 0.00	61.79 -2.52 -3.00	61.84 -2.52 -2.87	86.56 -4.27 0.00	100.53 -5.18 0.00	129.16 -6.65 0.00	127.69 -5.18 0.00	119.59 -3.70 0.00	106.69 -3.76 0.00	95.14 -4.59 0.00	74.18 -4.57 0.00	47.60 -1.38 -4.53
S SALMON___HYD 24043	37.98 -0.25 -2.23	36.36 -0.24 -1.85	37.64 -0.29 -1.30	37.14 -0.22 -1.30	48.06 -0.38 -0.58	67.99 -0.82 0.00	91.99 -1.02 0.00	97.27 -1.38 0.00	83.94 -1.28 0.00	85.83 -1.67 0.00	93.88 -1.72 0.00	94.06 -1.53 0.00	88.17 -1.16 0.00	62.36 -0.55 -1.60	62.48 -0.55 -1.53	89.65 -1.18 0.00	104.33 -1.38 0.00	134.04 -1.77 0.00	131.68 -1.20 0.00	122.05 -1.23 0.00	109.23 -1.21 0.00	98.63 -1.09 0.00	77.49 -1.26 0.00	46.60 -0.27 -2.42

SELKIRK___I 23801	82.21 2.16 -44.05	73.36 2.09 -36.51	64.53 2.20 -25.70	63.91 2.16 -25.70	62.07 2.82 -11.37	72.39 3.58 0.00	97.29 4.28 0.00	102.70 4.05 0.00	89.30 4.09 0.00	92.77 5.25 -0.03	101.14 5.54 0.00	100.85 5.25 0.00	94.79 5.45 0.00	96.54 3.74 -31.48	95.49 3.81 -30.17	96.00 5.17 0.00	110.89 5.18 0.00	141.78 5.97 0.00	138.46 5.58 0.00	128.46 5.18 0.00	115.64 5.19 0.00	104.91 5.18 0.00	83.32 4.57 0.00	94.56 2.53 -47.58
SELKIRK___II 23799	82.22 2.16 -44.05	73.36 2.09 -36.52	64.53 2.20 -25.70	63.92 2.16 -25.70	62.12 2.87 -11.38	72.39 3.58 0.00	97.29 4.28 0.00	102.70 4.05 0.00	89.30 4.09 0.00	92.77 5.25 -0.03	101.14 5.54 0.00	100.85 5.25 0.00	94.79 5.45 0.00	96.54 3.74 -31.49	95.49 3.81 -30.18	96.00 5.17 0.00	110.89 5.18 0.00	141.78 5.97 0.00	138.46 5.58 0.00	128.46 5.18 0.00	115.64 5.19 0.00	104.91 5.18 0.00	83.32 4.57 0.00	94.56 2.53 -47.58
SENECA OSWGO___HYD 24041	38.25 -0.40 -2.64	36.57 -0.38 -2.19	37.77 -0.40 -1.54	37.23 -0.36 -1.54	47.93 -0.62 -0.68	67.50 -1.31 0.00	91.15 -1.86 0.00	96.58 -2.08 0.00	83.42 -1.79 0.00	85.57 -1.93 0.00	93.58 -2.01 0.00	93.49 -2.10 0.00	87.64 -1.70 0.00	62.21 -0.98 -1.88	62.26 -1.05 -1.80	89.20 -1.63 0.00	103.48 -2.22 0.00	133.10 -2.72 0.00	130.62 -2.26 0.00	121.31 -1.98 0.00	108.67 -1.77 0.00	97.83 -1.90 0.00	76.79 -1.97 0.00	46.63 -0.67 -2.85
SENECA___ENERGY 23797	40.16 -0.21 -4.37	38.28 -0.10 -3.62	39.04 -0.15 -2.55	38.53 -0.07 -2.55	48.66 -0.33 -1.13	67.64 -1.17 0.00	91.15 -1.86 0.00	96.48 -2.17 0.00	83.42 -1.79 0.00	85.31 -2.18 0.00	93.30 -2.30 0.00	93.21 -2.39 0.00	87.64 -1.70 0.00	63.51 -0.92 -3.12	63.50 -0.99 -2.99	89.01 -1.82 0.00	103.28 -2.43 0.00	132.96 -2.86 0.00	131.02 -1.86 0.00	122.05 -1.23 0.00	108.90 -1.55 0.00	97.63 -2.10 0.00	76.31 -2.44 0.00	48.63 -0.53 -4.71
SHOEMAKER___GT 23640	70.49 2.41 -32.07	63.64 2.29 -26.58	57.76 2.42 -18.71	57.14 2.38 -18.71	59.26 3.11 -8.28	72.73 3.92 0.00	97.38 4.37 0.00	103.98 5.32 0.00	90.75 5.54 0.00	93.81 6.30 -0.02	102.67 7.07 0.00	102.19 6.59 0.00	96.31 6.97 0.00	89.08 4.91 -22.86	88.39 4.98 -21.91	97.65 6.82 0.00	112.79 7.08 0.00	144.38 8.56 0.00	140.85 7.97 0.00	130.93 7.65 0.00	117.29 6.85 0.00	106.21 6.48 0.00	84.35 5.59 0.00	82.02 3.02 -34.55
SHOREHAM_IC_1 23715	75.38 4.32 -35.06	67.85 4.03 -29.06	61.59 4.50 -20.45	61.16 4.65 -20.45	62.61 5.69 -9.05	74.87 6.06 0.00	99.15 6.14 0.00	108.42 9.77 0.00	96.21 11.00 0.00	104.16 12.42 -4.25	115.53 13.48 -6.45	113.04 13.00 -4.44	108.22 13.67 -5.22	102.02 9.50 -31.21	106.12 9.41 -35.21	132.63 12.89 -28.91	129.67 14.26 -9.70	163.22 18.33 -9.07	156.46 17.15 -6.44	140.88 15.78 -1.81	128.52 13.92 -4.16	117.70 13.06 -4.91	94.39 10.31 -5.33	87.37 5.11 -37.81
SHOREHAM_IC_2 23716	75.38 4.32 -35.06	67.85 4.03 -29.06	61.59 4.50 -20.45	61.16 4.65 -20.45	62.61 5.69 -9.05	74.87 6.06 0.00	99.15 6.14 0.00	108.42 9.77 0.00	96.21 11.00 0.00	104.16 12.42 -4.25	115.53 13.48 -6.45	113.04 13.00 -4.44	108.22 13.67 -5.22	102.02 9.50 -31.21	106.12 9.41 -35.21	132.63 12.89 -28.91	129.67 14.26 -9.70	163.22 18.33 -9.07	156.46 17.15 -6.44	140.88 15.78 -1.81	128.52 13.92 -4.16	117.70 13.06 -4.91	94.39 10.31 -5.33	87.37 5.11 -37.81
SISSONVILLE____ 23735	34.35 -1.66 0.00	33.09 -1.67 0.00	34.95 -1.68 0.00	34.25 -1.80 0.00	45.67 -2.20 0.00	67.16 -1.65 0.00	90.96 -2.05 0.00	95.60 -3.06 0.00	81.38 -3.83 0.00	82.59 -4.90 0.00	91.10 -4.49 0.00	90.82 -4.78 0.00	84.87 -4.46 0.00	58.55 -2.76 0.00	58.73 -2.77 0.00	86.47 -4.36 0.00	102.43 -3.28 0.00	131.06 -4.76 0.00	128.22 -4.65 0.00	118.48 -4.81 0.00	106.13 -4.31 0.00	96.94 -2.79 0.00	75.92 -2.83 0.00	42.89 -1.56 0.00
SITHE_IND_GS1 24169	37.02 -1.15 -2.17	35.48 -1.08 -1.80	36.73 -1.17 -1.27	36.20 -1.12 -1.27	46.80 -1.63 -0.56	66.20 -2.61 0.00	89.19 -3.82 0.00	94.42 -4.24 0.00	81.55 -3.66 0.00	83.73 -3.76 0.00	91.49 -4.11 0.00	91.49 -4.11 0.00	85.67 -3.67 0.00	60.46 -2.39 -1.55	60.58 -2.40 -1.48	87.19 -3.64 0.00	101.16 -4.54 0.00	129.98 -5.84 0.00	127.42 -5.45 0.00	118.35 -4.94 0.00	106.02 -4.42 0.00	95.63 -4.09 0.00	75.21 -3.54 0.00	45.09 -1.69 -2.34
SITHE_IND_GS2 24170	37.02 -1.15 -2.17	35.48 -1.08 -1.80	36.73 -1.17 -1.27	36.20 -1.12 -1.27	46.80 -1.63 -0.56	66.20 -2.61 0.00	89.19 -3.82 0.00	94.42 -4.24 0.00	81.55 -3.66 0.00	83.73 -3.76 0.00	91.49 -4.11 0.00	91.49 -4.11 0.00	85.67 -3.67 0.00	60.46 -2.39 -1.55	60.58 -2.40 -1.48	87.19 -3.64 0.00	101.16 -4.54 0.00	129.98 -5.84 0.00	127.42 -5.45 0.00	118.35 -4.94 0.00	106.02 -4.42 0.00	95.63 -4.09 0.00	75.21 -3.54 0.00	45.09 -1.69 -2.34
SITHE_IND_GS3 24171	37.02 -1.15 -2.17	35.48 -1.08 -1.80	36.73 -1.17 -1.27	36.20 -1.12 -1.27	46.80 -1.63 -0.56	66.20 -2.61 0.00	89.19 -3.82 0.00	94.42 -4.24 0.00	81.55 -3.66 0.00	83.73 -3.76 0.00	91.49 -4.11 0.00	91.49 -4.11 0.00	85.67 -3.67 0.00	60.46 -2.39 -1.55	60.58 -2.40 -1.48	87.19 -3.64 0.00	101.16 -4.54 0.00	129.98 -5.84 0.00	127.42 -5.45 0.00	118.35 -4.94 0.00	106.02 -4.42 0.00	95.63 -4.09 0.00	75.21 -3.54 0.00	45.09 -1.69 -2.34
SITHE_IND_GS4 24172	37.02 -1.15 -2.17	35.48 -1.08 -1.80	36.73 -1.17 -1.27	36.20 -1.12 -1.27	46.80 -1.63 -0.56	66.20 -2.61 0.00	89.19 -3.82 0.00	94.42 -4.24 0.00	81.55 -3.66 0.00	83.73 -3.76 0.00	91.49 -4.11 0.00	91.49 -4.11 0.00	85.67 -3.67 0.00	60.46 -2.39 -1.55	60.58 -2.40 -1.48	87.19 -3.64 0.00	101.16 -4.54 0.00	129.98 -5.84 0.00	127.42 -5.45 0.00	118.35 -4.94 0.00	106.02 -4.42 0.00	95.63 -4.09 0.00	75.21 -3.54 0.00	45.09 -1.69 -2.34
SITHE___BATAVIA 24024	39.58 -1.33 -4.91	37.54 -1.29 -4.07	38.29 -1.21 -2.86	37.73 -1.19 -2.86	47.41 -1.72 -1.27	65.79 -3.03 0.00	86.22 -6.79 0.00	88.50 -10.16 0.00	76.35 -8.86 0.00	77.52 -9.98 0.00	85.08 -10.52 0.00	85.46 -10.14 0.00	81.21 -8.13 0.00	59.67 -5.40 -3.76	59.62 -5.47 -3.60	82.20 -8.63 0.00	95.03 -10.67 0.00	120.73 -15.08 0.00	120.38 -12.50 0.00	113.80 -9.49 0.00	101.39 -9.05 0.00	90.46 -9.27 0.00	70.25 -8.51 0.00	47.46 -2.67 -5.68
SITHE___INDEPEND 23800	37.02 -1.15 -2.17	35.48 -1.08 -1.80	36.73 -1.17 -1.27	36.20 -1.12 -1.27	46.80 -1.63 -0.56	66.20 -2.61 0.00	89.19 -3.82 0.00	94.42 -4.24 0.00	81.55 -3.66 0.00	83.73 -3.76 0.00	91.49 -4.11 0.00	91.49 -4.11 0.00	85.67 -3.67 0.00	60.46 -2.39 -1.55	60.58 -2.40 -1.48	87.19 -3.64 0.00	101.16 -4.54 0.00	129.98 -5.84 0.00	127.42 -5.45 0.00	118.35 -4.94 0.00	106.02 -4.42 0.00	95.63 -4.09 0.00	75.21 -3.54 0.00	45.09 -1.69 -2.34
SITHE___MASSENA 23902	34.46 -1.55 0.00	33.23 -1.53 0.00	35.10 -1.54 0.00	34.43 -1.62 0.00	45.86 -2.01 0.00	67.30 -1.51 0.00	91.62 -1.39 0.00	96.98 -1.68 0.00	82.66 -2.55 0.00	84.17 -3.32 0.00	92.16 -3.44 0.00	91.58 -4.01 0.00	85.23 -4.11 0.00	58.68 -2.63 0.00	58.86 -2.64 0.00	87.02 -3.81 0.00	103.28 -2.43 0.00	132.96 -2.86 0.00	129.95 -2.92 0.00	120.21 -3.08 0.00	107.24 -3.21 0.00	97.13 -2.59 0.00	76.23 -2.52 0.00	42.98 -1.47 0.00
SITHE___OGDNSBRG 24021	34.82 -1.19 0.00	33.58 -1.18 0.00	35.46 -1.17 0.00	34.76 -1.30 0.00	46.38 -1.48 0.00	68.19 -0.62 0.00	93.10 0.09 0.00	98.56 -0.10 0.00	83.85 -1.37 0.00	85.04 -2.45 0.00	93.30 -2.30 0.00	92.53 -3.06 0.00	86.21 -3.13 0.00	59.47 -1.84 0.00	59.65 -1.84 0.00	88.11 -2.72 0.00	104.86 -0.85 0.00	135.00 -0.81 0.00	132.09 -0.79 0.00	122.05 -1.23 0.00	108.79 -1.65 0.00	98.63 -1.09 0.00	77.26 -1.50 0.00	43.60 -0.85 0.00

SITHE___STERLING 23777	37.81 0.79 -1.01	36.36 0.76 -0.84	38.03 0.80 -0.59	37.47 0.83 -0.59	49.14 1.01 -0.26	69.84 1.03 0.00	94.59 1.58 0.00	100.43 1.78 0.00	86.83 1.62 0.00	88.89 1.40 0.00	97.22 1.62 0.00	97.03 1.44 0.00	91.03 1.69 0.00	63.43 1.41 -0.71	63.60 1.42 -0.68	92.47 1.64 0.00	107.50 1.80 0.00	138.26 2.45 0.00	135.80 2.92 0.00	125.88 2.59 0.00	112.77 2.32 0.00	101.52 1.80 0.00	79.78 1.02 0.00	46.50 0.98 -1.08
SOUTH CAIRO___GT 23612	77.30 3.46 -37.84	69.39 3.27 -31.36	62.19 3.48 -22.08	61.55 3.43 -22.07	62.19 4.55 -9.77	74.87 6.06 0.00	100.54 7.53 0.00	106.84 8.18 0.00	93.05 7.83 0.00	96.70 9.18 -0.02	105.63 10.03 0.00	105.15 9.56 0.00	99.25 9.92 0.00	94.92 6.80 -26.81	93.95 6.76 -25.69	100.64 9.81 0.00	116.38 10.67 0.00	149.26 13.45 0.00	145.91 13.03 0.00	135.38 12.09 0.00	121.38 10.94 0.00	109.80 10.07 0.00	87.02 8.27 0.00	89.44 4.49 -40.51
SOUTH HAMPTN___IC 23720	76.82 5.76 -35.06	69.21 5.39 -29.06	63.02 5.93 -20.45	62.56 6.06 -20.45	64.43 7.52 -9.05	77.62 8.81 0.00	103.24 10.23 0.00	113.06 14.40 0.00	100.38 15.17 0.00	108.55 16.89 -4.17	120.38 18.45 -6.33	117.73 17.78 -4.36	113.04 18.58 -5.12	105.28 12.88 -31.09	109.34 12.73 -35.11	137.39 17.81 -28.76	134.99 19.76 -9.52	169.98 25.26 -8.91	163.38 24.19 -6.32	147.25 22.18 -1.77	134.30 19.77 -4.09	122.71 18.15 -4.82	98.08 14.09 -5.23	89.51 7.25 -37.81
SOUTHOLD___IC 23719	77.65 6.59 -35.06	70.00 6.19 -29.06	63.86 6.78 -20.45	63.36 6.85 -20.45	65.53 8.61 -9.05	79.13 10.32 0.00	105.38 12.37 0.00	115.43 16.77 0.00	102.51 17.29 0.00	110.83 19.17 -4.18	122.87 20.94 -6.34	120.22 20.26 -4.37	115.64 21.17 -5.13	107.06 14.65 -31.10	111.19 14.58 -35.12	140.03 20.44 -28.76	137.97 22.73 -9.53	173.80 29.07 -8.92	167.11 27.91 -6.32	150.71 25.65 -1.78	137.51 22.97 -4.09	125.59 21.04 -4.83	100.13 16.14 -5.23	90.71 8.45 -37.81
ST LAWRENCE___ 23600	34.53 -1.48 0.00	33.30 -1.46 0.00	35.13 -1.50 0.00	34.47 -1.59 0.00	45.95 -1.92 0.00	66.96 -1.85 0.00	91.15 -1.86 0.00	96.58 -2.08 0.00	82.40 -2.81 0.00	83.99 -3.50 0.00	91.86 -3.73 0.00	91.77 -3.83 0.00	85.32 -4.02 0.00	58.68 -2.63 0.00	58.86 -2.64 0.00	87.10 -3.73 0.00	102.86 -2.85 0.00	132.42 -3.39 0.00	129.42 -3.46 0.00	119.71 -3.58 0.00	106.80 -3.64 0.00	96.63 -3.09 0.00	76.23 -2.52 0.00	42.98 -1.47 0.00
STATION 5_MISC_HYD 23604	39.18 -1.05 -4.22	37.29 -0.97 -3.50	38.15 -0.95 -2.46	37.62 -0.90 -2.46	47.62 -1.34 -1.09	66.47 -2.34 0.00	88.46 -4.56 0.00	93.13 -5.52 0.00	80.44 -4.77 0.00	82.07 -5.42 0.00	89.76 -5.83 0.00	89.76 -5.83 0.00	84.69 -4.65 0.00	61.36 -2.94 -2.87	61.42 -2.95 -2.87	86.01 -4.82 0.00	99.79 -5.92 0.00	128.08 -7.74 0.00	126.63 -6.24 0.00	118.73 -4.56 0.00	105.81 -4.63 0.00	94.44 -5.29 0.00	73.71 -5.04 0.00	47.33 -1.64 -4.52
STEEL___WIND 323596	40.33 -1.44 -5.77	38.15 -1.39 -4.78	38.72 -1.28 -3.37	38.16 -1.26 -3.37	47.44 -1.92 -1.49	65.30 -3.51 0.00	85.76 -7.25 0.00	89.58 -9.07 0.00	77.29 -7.92 0.00	78.66 -8.83 0.00	86.32 -9.27 0.00	86.51 -9.08 0.00	82.01 -7.32 0.00	60.55 -4.91 -4.15	60.49 -4.98 -3.98	82.93 -7.90 0.00	95.98 -9.72 0.00	122.10 -13.71 0.00	121.58 -11.30 0.00	114.78 -8.51 0.00	102.05 -8.40 0.00	91.45 -8.28 0.00	71.04 -7.71 0.00	48.00 -2.71 -6.27
STEBEN_REC_LFGE 323667	44.16 0.68 -7.47	41.58 0.63 -6.19	41.76 0.77 -4.36	41.24 0.83 -4.36	50.70 0.91 -1.93	69.09 0.28 0.00	92.55 -0.46 0.00	97.57 -1.08 0.00	84.10 -1.11 0.00	85.57 -1.93 0.00	93.78 -1.82 0.00	93.68 -1.91 0.00	88.44 -0.89 0.00	66.34 -0.31 -5.34	66.18 -0.43 -5.11	89.74 -1.09 0.00	104.01 -1.70 0.00	133.64 -2.18 0.00	132.88 0.00 0.00	125.14 1.85 0.00	111.32 0.88 0.00	99.43 -0.30 0.00	77.02 -1.73 0.00	53.18 0.67 -8.06
STONY___BROOK 24151	75.38 4.32 -35.06	67.88 4.06 -29.06	61.59 4.50 -20.45	61.09 4.58 -20.45	62.61 5.69 -9.05	74.87 6.06 0.00	99.05 6.04 0.00	108.22 9.57 0.00	95.95 10.74 0.00	104.02 12.08 -4.45	115.55 13.20 -6.76	112.97 12.72 -4.66	108.20 13.40 -5.47	102.13 9.32 -31.51	106.18 9.22 -35.47	132.76 12.62 -29.31	129.83 13.95 -10.17	163.25 17.93 -9.51	156.39 16.74 -6.77	140.47 15.28 -1.90	128.28 13.47 -4.36	117.65 12.77 -5.15	94.42 10.08 -5.58	87.32 5.07 -37.81
STURGEON_POOL_HYD 23609	73.75 2.77 -34.98	66.32 2.57 -28.99	59.75 2.71 -20.41	59.16 2.71 -20.41	60.44 3.54 -9.03	73.28 4.47 0.00	98.03 5.02 0.00	104.98 6.32 0.00	91.78 6.56 0.00	94.34 6.83 -0.02	103.33 7.74 0.00	102.77 7.17 0.00	97.20 7.86 0.00	91.00 5.45 -24.23	90.19 5.47 -23.23	98.64 7.81 0.00	114.06 8.35 0.00	146.27 10.46 0.00	142.85 9.97 0.00	132.54 9.25 0.00	118.40 7.96 0.00	108.00 8.27 0.00	85.60 6.85 0.00	84.67 3.60 -36.62
SYNERGY___BIOGAS 323694	39.58 -1.33 -4.91	37.54 -1.29 -4.07	38.29 -1.21 -2.86	37.73 -1.19 -2.86	47.41 -1.72 -1.27	65.79 -3.03 0.00	86.22 -6.79 0.00	88.50 -10.16 0.00	76.35 -8.86 0.00	77.52 -9.98 0.00	85.08 -10.52 0.00	85.46 -10.14 0.00	81.21 -8.13 0.00	59.67 -5.40 -3.76	59.62 -5.47 -3.60	82.20 -8.63 0.00	95.03 -10.67 0.00	120.73 -15.08 0.00	120.38 -12.50 0.00	113.80 -9.49 0.00	101.39 -9.05 0.00	90.46 -9.27 0.00	70.25 -8.51 0.00	47.46 -2.67 -5.68
SYRACUSE___ENERGY_ST1 323597	39.29 -0.07 -3.35	37.50 -0.03 -2.78	38.52 -0.07 -1.96	37.97 -0.04 -1.96	48.54 -0.19 -0.87	68.06 -0.76 0.00	91.90 -1.11 0.00	97.37 -1.29 0.00	84.20 -1.02 0.00	86.27 -1.22 0.00	94.35 -1.25 0.00	94.26 -1.34 0.00	88.36 -0.98 0.00	63.27 -0.43 -2.39	63.29 -0.49 -2.29	89.83 -1.00 0.00	104.33 -1.38 0.00	134.19 -1.62 0.00	131.81 -1.07 0.00	122.43 -0.86 0.00	109.56 -0.89 0.00	98.63 -1.09 0.00	77.34 -1.42 0.00	47.75 -0.31 -3.61
SYRACUSE___ENERGY_ST2 323598	39.29 -0.07 -3.35	37.50 -0.03 -2.78	38.52 -0.07 -1.96	37.97 -0.04 -1.96	48.54 -0.19 -0.87	68.06 -0.76 0.00	91.90 -1.11 0.00	97.37 -1.29 0.00	84.20 -1.02 0.00	86.27 -1.22 0.00	94.35 -1.25 0.00	94.26 -1.34 0.00	88.36 -0.98 0.00	63.27 -0.43 -2.39	63.29 -0.49 -2.29	89.83 -1.00 0.00	104.33 -1.38 0.00	134.19 -1.62 0.00	131.81 -1.07 0.00	122.43 -0.86 0.00	109.56 -0.89 0.00	98.63 -1.09 0.00	77.34 -1.42 0.00	47.75 -0.31 -3.61
SYRACUSE___POWER 24017	39.32 0.00 -3.32	37.51 0.00 -2.75	38.57 0.00 -1.93	38.02 0.04 -1.93	48.63 -0.10 -0.86	68.19 -0.62 0.00	92.17 -0.84 0.00	97.77 -0.89 0.00	84.45 -0.77 0.00	86.45 -1.05 0.00	94.54 -1.05 0.00	94.35 -1.25 0.00	88.53 -0.81 0.00	63.31 -0.37 -2.36	63.33 -0.43 -2.26	90.01 -0.82 0.00	104.44 -1.26 0.00	134.46 -1.36 0.00	131.95 -0.92 0.00	122.55 -0.74 0.00	109.89 -0.55 0.00	99.03 -0.69 0.00	77.65 -1.10 0.00	47.84 -0.18 -3.57
TRIGEN___CC 323695	74.31 3.24 -35.07	66.92 3.09 -29.07	60.65 3.55 -20.46	60.13 3.60 -20.47	61.48 4.55 -9.06	73.43 4.61 -0.01	97.95 4.93 -0.01	106.56 7.90 -0.01	93.92 8.70 -0.01	123.11 9.80 -25.82	145.85 10.89 -39.36	132.95 10.23 -27.13	131.63 10.45 -31.85	131.35 7.29 -62.75	130.84 7.31 -62.03	171.91 10.08 -71.00	175.56 10.67 -59.18	204.63 13.45 -55.36	206.84 12.49 -61.47	152.29 11.72 -17.29	146.35 10.50 -25.41	139.59 9.88 -29.99	119.61 8.34 -32.51	86.58 4.31 -37.82
UNION___PROCESSING_DRP 323587	39.10 -1.15 -4.25	37.24 -1.04 -3.52	38.05 -1.06 -2.48	37.52 -1.01 -2.48	47.48 -1.48 -1.10	66.27 -2.54 0.00	88.17 -4.84 0.00	92.84 -5.82 0.00	80.10 -5.11 0.00	81.72 -5.78 0.00	89.47 -6.12 0.00	89.47 -6.12 0.00	84.34 -5.00 0.00	61.13 -3.19 -3.01	61.18 -3.20 -2.88	85.66 -5.17 0.00	99.37 -6.34 0.00	127.53 -8.29 0.00	126.11 -6.77 0.00	118.11 -5.17 0.00	105.37 -5.08 0.00	94.14 -5.58 0.00	73.48 -5.28 0.00	47.21 -1.78 -4.54

UPPER HUDSON___HYD 24058	84.80 2.45 -46.35	75.58 2.40 -38.42	66.32 2.64 -27.04	65.62 2.52 -27.04	63.00 3.16 -11.97	72.80 3.99 0.00	98.40 5.39 0.00	101.91 3.25 0.00	88.20 2.98 0.00	92.86 5.34 -0.03	101.33 5.74 0.00	101.52 5.93 0.00	95.14 5.80 0.00	98.42 3.80 -33.31	97.17 3.75 -31.92	95.91 5.08 0.00	110.68 4.97 0.00	141.11 5.29 0.00	137.53 4.65 0.00	127.48 4.19 0.00	116.07 5.63 0.00	105.71 5.98 0.00	83.64 4.88 0.00	97.58 2.80 -50.33
UPPER RAQUET___HYD 24056	34.35 -1.66 0.00	33.09 -1.67 0.00	34.95 -1.68 0.00	34.25 -1.80 0.00	45.67 -2.20 0.00	67.16 -1.65 0.00	90.96 -2.05 0.00	95.60 -3.06 0.00	81.38 -3.83 0.00	82.59 -4.90 0.00	91.10 -4.49 0.00	90.82 -4.78 0.00	84.87 -4.46 0.00	58.55 -2.76 0.00	58.73 -2.77 0.00	86.47 -4.36 0.00	102.43 -3.28 0.00	131.06 -4.76 0.00	128.22 -4.65 0.00	118.48 -4.81 0.00	106.13 -4.31 0.00	96.94 -2.79 0.00	75.92 -2.83 0.00	42.89 -1.56 0.00
VISCHER___FERRY HYD 24020	83.82 2.81 -45.01	74.78 2.71 -37.31	65.83 2.93 -26.26	65.16 2.85 -26.26	63.23 3.74 -11.62	73.56 4.74 0.00	99.15 6.14 0.00	103.68 5.03 0.00	90.24 5.03 0.00	94.43 6.91 -0.03	102.67 7.07 0.00	102.48 6.89 0.00	96.22 6.88 0.00	98.15 4.66 -32.18	96.96 4.61 -30.84	97.28 6.45 0.00	112.26 6.56 0.00	143.55 7.74 0.00	139.92 7.04 0.00	129.82 6.53 0.00	117.29 6.85 0.00	106.51 6.78 0.00	84.58 5.83 0.00	96.37 3.29 -48.63
WADING RIVER_IC_1 23522	75.49 4.43 -35.06	67.95 4.13 -29.06	61.70 4.62 -20.45	61.23 4.72 -20.45	62.76 5.84 -9.05	75.07 6.26 0.00	99.42 6.41 0.00	108.72 10.07 0.00	96.46 11.25 0.00	104.31 12.68 -4.14	115.64 13.77 -6.28	113.21 13.28 -4.33	108.35 13.93 -5.08	102.04 9.68 -31.04	106.16 9.59 -35.07	132.69 13.17 -28.69	129.75 14.59 -9.45	163.40 18.75 -8.84	156.68 17.54 -6.26	141.07 16.02 -1.76	128.75 14.25 -4.05	117.88 13.37 -4.78	94.50 10.56 -5.19	87.50 5.24 -37.81
WADING RIVER_IC_2 23547	75.49 4.43 -35.06	67.95 4.13 -29.06	61.70 4.62 -20.45	61.23 4.72 -20.45	62.76 5.84 -9.05	75.07 6.26 0.00	99.42 6.41 0.00	108.72 10.07 0.00	96.46 11.25 0.00	104.31 12.68 -4.14	115.64 13.77 -6.28	113.21 13.28 -4.33	108.35 13.93 -5.08	102.04 9.68 -31.04	106.16 9.59 -35.07	132.69 13.17 -28.69	129.75 14.59 -9.45	163.40 18.75 -8.84	156.68 17.54 -6.26	141.07 16.02 -1.76	128.75 14.25 -4.05	117.88 13.37 -4.78	94.50 10.56 -5.19	87.50 5.24 -37.81
WADING RIVER_IC_3 23601	75.49 4.43 -35.06	67.95 4.13 -29.06	61.70 4.62 -20.45	61.23 4.72 -20.45	62.76 5.84 -9.05	75.07 6.26 0.00	99.42 6.41 0.00	108.72 10.07 0.00	96.46 11.25 0.00	104.31 12.68 -4.14	115.64 13.77 -6.28	113.21 13.28 -4.33	108.35 13.93 -5.08	102.04 9.68 -31.04	106.16 9.59 -35.07	132.69 13.17 -28.69	129.75 14.59 -9.45	163.40 18.75 -8.84	156.68 17.54 -6.26	141.07 16.02 -1.76	128.75 14.25 -4.05	117.88 13.37 -4.78	94.50 10.56 -5.19	87.50 5.24 -37.81
WALDEN___HYDRO 24148	72.92 2.73 -34.18	65.66 2.57 -28.33	59.25 2.67 -19.94	58.66 2.67 -19.94	60.19 3.49 -8.83	73.28 4.47 0.00	98.03 5.02 0.00	104.98 6.32 0.00	91.87 6.65 0.00	95.04 7.53 -0.02	104.10 8.50 0.00	103.52 7.93 0.00	97.73 8.40 0.00	91.22 5.89 -24.02	90.48 5.96 -23.02	99.09 8.26 0.00	114.48 8.77 0.00	146.68 10.87 0.00	143.11 10.23 0.00	132.78 9.49 0.00	118.83 8.39 0.00	107.71 7.98 0.00	85.37 6.62 0.00	84.25 3.51 -36.29
WARRENSBURG___ 23737	84.80 2.45 -46.35	75.58 2.40 -38.42	66.32 2.64 -27.04	65.62 2.52 -27.04	63.00 3.16 -11.97	72.80 3.99 0.00	98.40 5.39 0.00	101.91 3.25 0.00	88.20 2.98 0.00	92.86 5.34 -0.03	101.33 5.74 0.00	101.52 5.93 0.00	95.14 5.80 0.00	98.42 3.80 -33.31	97.17 3.75 -31.92	95.91 5.08 0.00	110.68 4.97 0.00	141.11 5.29 0.00	137.53 4.65 0.00	127.48 4.19 0.00	116.07 5.63 0.00	105.71 5.98 0.00	83.64 4.88 0.00	97.58 2.80 -50.33
WATERSIDE___6 8 9 23538	74.27 3.20 -35.06	66.84 3.02 -29.06	60.24 3.15 -20.46	59.64 3.14 -20.45	60.99 4.07 -9.06	74.11 5.30 0.00	98.97 5.96 0.00	106.56 7.90 0.00	93.40 8.18 0.00	96.97 9.45 -0.03	106.11 10.52 0.00	105.54 9.94 0.00	99.52 10.18 0.00	93.44 7.11 -25.02	92.73 7.25 -23.98	100.92 10.08 0.00	116.28 10.57 0.00	148.73 12.91 0.00	144.97 12.09 0.00	134.63 11.34 0.00	120.50 10.05 0.00	109.21 9.48 0.00	86.56 7.80 0.00	86.35 4.09 -37.81
WDELAWARE___HYD 323627	69.31 2.70 -30.60	62.66 2.54 -25.37	57.16 2.67 -17.86	56.61 2.71 -17.85	59.26 3.49 -7.90	73.28 4.47 0.00	98.22 5.21 0.00	105.17 6.51 0.00	91.78 6.56 0.00	90.92 3.41 -0.02	99.61 4.01 0.00	99.13 3.54 0.00	93.62 4.29 0.00	85.73 3.00 -21.42	85.04 3.01 -20.53	94.92 4.09 0.00	109.83 4.12 0.00	140.97 5.16 0.00	137.80 4.92 0.00	127.72 4.43 0.00	114.20 3.76 0.00	107.80 8.07 0.00	85.37 6.62 0.00	80.37 3.56 -32.36
WEST BABYLON___IC 23714	75.35 4.28 -35.06	67.85 4.03 -29.06	61.59 4.50 -20.46	61.02 4.51 -20.46	62.61 5.69 -9.05	74.93 6.12 0.00	99.42 6.41 0.00	108.52 9.86 0.00	95.95 10.74 0.00	107.86 11.99 -8.38	121.64 13.28 -12.76	117.10 12.72 -8.79	112.88 13.22 -10.32	107.82 9.26 -37.25	111.01 9.16 -40.35	140.52 12.72 -36.97	138.74 13.84 -19.18	171.55 17.79 -17.95	161.89 16.61 -12.41	142.18 15.41 -3.49	132.37 13.69 -8.24	122.22 12.77 -9.72	99.53 10.23 -10.54	87.50 5.24 -37.81
WEST CANADA___HYD 24049	35.43 0.32 0.90	34.32 0.31 0.75	36.44 0.33 0.53	35.85 0.32 0.53	48.06 0.43 0.23	69.23 0.42 0.00	93.38 0.37 0.00	99.05 0.40 0.00	85.73 0.51 0.00	88.19 0.70 0.00	96.36 0.76 0.00	96.36 0.76 0.00	90.23 0.89 0.00	61.25 0.61 0.67	61.53 0.68 0.65	91.65 0.82 0.00	106.35 0.64 0.00	136.50 0.68 0.00	133.55 0.67 0.00	123.91 0.62 0.00	111.11 0.67 0.00	100.43 0.70 0.00	79.31 0.56 0.00	43.79 0.35 1.02
WESTERN_NY_WIND 24143	39.61 -1.37 -4.97	37.59 -1.29 -4.12	38.29 -1.25 -2.90	37.76 -1.19 -2.90	47.43 -1.72 -1.28	65.72 -3.10 0.00	86.13 -6.88 0.00	88.50 -10.16 0.00	76.35 -8.86 0.00	77.61 -9.89 0.00	85.08 -10.52 0.00	85.46 -10.14 0.00	81.21 -8.13 0.00	59.67 -5.40 -3.76	59.69 -5.41 -3.60	82.20 -8.63 0.00	95.03 -10.67 0.00	120.73 -15.08 0.00	120.38 -12.50 0.00	113.80 -9.49 0.00	101.39 -9.05 0.00	90.55 -9.17 0.00	70.25 -8.51 0.00	47.46 -2.67 -5.68
WESTOVER___LESR 323668	47.82 0.57 -11.25	44.64 0.55 -9.32	43.82 0.62 -6.56	43.26 0.65 -6.56	51.54 0.76 -2.90	69.16 0.35 0.00	92.92 -0.09 0.00	98.26 -0.39 0.00	85.13 -0.09 0.00	87.24 -0.26 -0.01	95.40 -0.19 0.00	95.12 -0.48 0.00	89.52 0.18 0.00	69.65 0.31 -8.03	69.44 0.25 -7.70	90.83 0.00 0.00	105.18 -0.53 0.00	134.87 -0.94 0.00	132.61 -0.27 0.00	123.41 0.12 0.00	110.44 0.00 0.00	99.43 -0.30 0.00	78.21 -0.55 0.00	56.98 0.40 -12.14
WETHRSFD_WT_PWR 323626	41.51 -0.94 -6.44	39.23 -0.87 -5.34	39.59 -0.81 -3.76	39.05 -0.76 -3.76	48.34 -1.19 -1.66	66.20 -2.61 0.00	87.52 -5.49 0.00	91.55 -7.10 0.00	79.00 -6.22 0.00	80.41 -7.08 0.00	88.14 -7.46 0.00	88.24 -7.36 0.00	83.53 -5.81 0.00	62.07 -3.86 -4.62	61.99 -3.94 -4.43	84.56 -6.27 0.00	97.78 -7.93 0.00	124.82 -11.00 0.00	123.98 -8.90 0.00	116.75 -6.54 0.00	104.04 -6.41 0.00	93.25 -6.48 0.00	72.53 -6.22 0.00	49.52 -1.91 -6.98
YORK___WARBASSE 23770	74.49 3.42 -35.06	67.02 3.20 -29.06	60.42 3.33 -20.46	59.82 3.31 -20.45	61.28 4.36 -9.06	74.32 5.51 0.00	99.15 6.14 0.00	106.75 8.09 0.00	93.48 8.26 0.00	97.14 9.62 -0.03	106.40 10.80 -0.01	105.73 10.13 -0.01	99.70 10.36 0.00	93.57 7.23 -25.02	92.86 7.38 -23.98	101.09 10.26 0.00	116.60 10.89 -0.01	149.27 13.45 0.00	145.51 12.63 0.00	135.25 11.96 0.00	120.94 10.50 0.00	109.70 9.97 0.00	86.95 8.19 0.00	86.62 4.36 -37.81