

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/18/2005

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	66.14 5.85 0.00	56.10 4.68 0.00	54.36 4.53 0.00	50.53 4.13 0.00	49.64 4.02 0.00	52.75 4.36 0.00	60.49 5.65 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.43 10.23 0.00	97.67 10.31 0.00	102.36 11.45 0.00	105.95 12.52 0.00	113.00 14.22 0.00	115.28 14.77 0.00	115.90 15.03 0.00	115.50 15.24 0.00	109.13 14.07 0.00	103.02 11.96 -1.12	107.27 11.44 -7.17	107.52 12.06 -5.48	98.87 10.78 -3.92	81.00 8.48 0.00	71.66 7.22 0.00
74TH STREET_GT_1 24260	66.33 6.03 0.00	56.20 4.78 0.00	54.46 4.63 0.00	50.67 4.27 0.00	49.73 4.11 0.00	52.90 4.50 0.00	60.66 4.50 0.00	78.87 8.01 0.00	84.91 8.96 0.00	93.51 10.32 0.00	97.76 10.40 0.00	102.36 11.45 0.00	106.04 12.61 0.00	113.00 14.22 0.00	115.28 14.77 0.00	116.00 15.13 0.00	115.60 15.34 0.00	109.22 14.16 0.00	103.27 12.14 -1.19	108.01 11.70 -7.64	108.15 12.33 -5.84	99.39 11.03 -4.18	81.29 8.77 0.00	71.85 7.41 0.00
74TH STREET_GT_2 24261	66.33 6.03 0.00	56.20 4.78 0.00	54.46 4.63 0.00	50.67 4.27 0.00	49.73 4.11 0.00	52.90 4.50 0.00	60.66 5.81 0.00	78.87 8.01 0.00	84.91 8.96 0.00	93.51 10.32 0.00	97.76 10.40 0.00	102.36 11.45 0.00	106.04 12.61 0.00	113.00 14.22 0.00	115.28 14.77 0.00	116.00 15.13 0.00	115.60 15.34 0.00	109.22 14.16 0.00	103.27 12.14 -1.19	108.01 11.70 -7.64	108.15 12.33 -5.84	99.39 11.03 -4.18	81.29 8.77 0.00	71.85 7.41 0.00
ADK HUDSON___FALLS 24011	64.46 4.16 0.00	54.61 3.19 0.00	53.31 3.49 0.00	49.41 3.02 0.00	48.64 3.01 0.00	51.59 3.19 0.00	59.12 4.28 0.00	75.46 4.61 0.00	81.34 5.39 0.00	89.77 6.57 0.00	93.66 6.29 0.00	97.18 6.27 0.00	100.44 7.01 0.00	106.77 8.00 0.00	109.05 8.54 0.00	109.34 8.47 0.00	108.58 8.32 0.00	102.00 6.94 0.00	96.59 6.66 0.00	94.60 5.94 0.00	97.37 7.38 0.00	91.17 6.99 0.00	77.81 5.29 0.00	69.47 5.03 0.00
ADK RESOURCE___RCVRY 23798	64.46 4.16 0.00	54.61 3.19 0.00	53.31 3.49 0.00	49.41 3.02 0.00	48.64 3.01 0.00	51.59 3.19 0.00	59.12 4.28 0.00	75.46 4.61 0.00	81.34 5.39 0.00	89.77 6.57 0.00	93.66 6.29 0.00	97.18 6.27 0.00	100.44 7.01 0.00	106.77 8.00 0.00	109.05 8.54 0.00	109.34 8.47 0.00	108.58 8.32 0.00	102.00 6.94 0.00	96.59 6.66 0.00	94.60 5.94 0.00	97.37 7.38 0.00	91.17 6.99 0.00	77.81 5.29 0.00	69.47 5.03 0.00
ADK S GLENS___FALLS 24028	64.46 4.16 0.00	54.61 3.19 0.00	53.31 3.49 0.00	49.41 3.02 0.00	48.64 3.01 0.00	51.59 3.19 0.00	59.12 4.28 0.00	75.46 4.61 0.00	81.34 5.39 0.00	89.77 6.57 0.00	93.66 6.29 0.00	97.18 6.27 0.00	100.44 7.01 0.00	106.77 8.00 0.00	109.05 8.54 0.00	109.34 8.47 0.00	108.58 8.32 0.00	102.00 6.94 0.00	96.59 6.66 0.00	94.60 5.94 0.00	97.37 7.38 0.00	91.17 6.99 0.00	77.81 5.29 0.00	69.47 5.03 0.00
ADK_NYS___DAM 23527	63.43 3.14 0.00	53.89 2.47 0.00	52.62 2.79 0.00	48.81 2.41 0.00	48.05 2.42 0.00	50.82 2.42 0.00	58.08 3.24 0.00	74.54 3.68 0.00	80.12 4.18 0.00	88.19 4.99 0.00	92.08 4.72 0.00	96.27 5.36 0.00	99.41 5.98 0.00	105.69 6.91 0.00	107.74 7.24 0.00	108.23 7.36 0.00	107.68 7.42 0.00	101.43 6.37 0.00	95.33 5.40 0.00	93.45 4.79 0.00	95.66 5.67 0.00	89.06 4.88 0.00	76.36 3.84 0.00	68.24 3.80 0.00
AIR_PRODUCTS___DRP 24190	63.25 2.95 0.00	53.78 2.37 0.00	52.32 2.49 0.00	48.62 2.23 0.00	47.82 2.19 0.00	50.67 2.27 0.00	57.81 2.96 0.00	74.61 3.76 0.00	80.20 4.25 0.00	88.27 5.07 0.00	91.21 3.84 0.00	94.64 3.73 0.00	97.07 3.64 0.00	102.92 4.15 0.00	105.03 4.52 0.00	105.41 4.54 0.00	104.87 4.61 0.00	99.05 3.99 0.00	93.26 3.33 0.00	91.59 2.93 0.00	93.59 3.60 0.00	87.72 3.54 0.00	75.85 3.34 0.00	68.12 3.67 0.00
ALBANY___1 23571	63.25 2.95 0.00	53.78 2.37 0.00	52.32 2.49 0.00	48.62 2.23 0.00	47.82 2.19 0.00	50.67 2.27 0.00	57.81 2.96 0.00	74.61 3.76 0.00	80.20 4.25 0.00	88.27 5.07 0.00	91.21 3.84 0.00	94.64 3.73 0.00	97.07 3.64 0.00	102.92 4.15 0.00	105.03 4.52 0.00	105.41 4.54 0.00	104.87 4.61 0.00	99.05 3.99 0.00	93.26 3.33 0.00	91.59 2.93 0.00	93.59 3.60 0.00	87.72 3.54 0.00	75.85 3.34 0.00	68.12 3.67 0.00
ALBANY___2 23572	63.25 2.95 0.00	53.78 2.37 0.00	52.32 2.49 0.00	48.62 2.23 0.00	47.82 2.19 0.00	50.67 2.27 0.00	57.81 2.96 0.00	74.61 3.76 0.00	80.20 4.25 0.00	88.27 5.07 0.00	91.21 3.84 0.00	94.64 3.73 0.00	97.07 3.64 0.00	102.92 4.15 0.00	105.03 4.52 0.00	105.41 4.54 0.00	104.87 4.61 0.00	99.05 3.99 0.00	93.26 3.33 0.00	91.59 2.93 0.00	93.59 3.60 0.00	87.72 3.54 0.00	75.85 3.34 0.00	68.12 3.67 0.00
ALBANY___3 23573	63.25 2.95 0.00	53.78 2.37 0.00	52.32 2.49 0.00	48.62 2.23 0.00	47.82 2.19 0.00	50.67 2.27 0.00	57.81 2.96 0.00	74.61 3.76 0.00	80.20 4.25 0.00	88.27 5.07 0.00	91.21 3.84 0.00	94.64 3.73 0.00	97.07 3.64 0.00	102.92 4.15 0.00	105.03 4.52 0.00	105.41 4.54 0.00	104.87 4.61 0.00	99.05 3.99 0.00	93.26 3.33 0.00	91.59 2.93 0.00	93.59 3.60 0.00	87.72 3.54 0.00	75.85 3.34 0.00	68.12 3.67 0.00
ALBANY___4 23574	63.25 2.95 0.00	53.78 2.37 0.00	52.32 2.49 0.00	48.62 2.23 0.00	47.82 2.19 0.00	50.67 2.27 0.00	57.81 2.96 0.00	74.61 3.76 0.00	80.20 4.25 0.00	88.27 5.07 0.00	91.21 3.84 0.00	94.64 3.73 0.00	97.07 3.64 0.00	102.92 4.15 0.00	105.03 4.52 0.00	105.41 4.54 0.00	104.87 4.61 0.00	99.05 3.99 0.00	93.26 3.33 0.00	91.59 2.93 0.00	93.59 3.60 0.00	87.72 3.54 0.00	75.85 3.34 0.00	68.12 3.67 0.00

ALCOA_RYNLDS___DRP 24188	60.24 -0.06 0.00	51.57 0.15 0.00	49.98 0.15 0.00	46.54 0.14 0.00	45.76 0.14 0.00	48.59 0.19 0.00	54.63 -0.22 0.00	70.86 0.00 0.00	75.49 -0.46 0.00	82.61 -0.58 0.00	87.02 -0.35 0.00	90.82 -0.09 0.00	92.68 -0.75 0.00	96.40 -2.37 0.00	97.79 -2.71 0.00	97.74 -3.13 0.00	97.15 -3.11 0.00	93.16 -1.90 0.00	89.03 -0.90 0.00	87.95 -0.71 0.00	88.91 -1.08 0.00	82.08 -2.10 0.00	71.14 -1.38 0.00	63.67 -0.77 0.00
ALLEGHENY___COGEN 23514	55.83 -4.46 0.00	47.36 -4.06 0.00	45.14 -4.68 0.00	42.36 -4.04 0.00	41.75 -3.88 0.00	44.19 -4.21 0.00	50.13 -4.72 0.00	65.47 -5.39 0.00	71.46 -4.48 0.00	78.12 -5.07 0.00	84.31 -3.06 0.00	88.00 -2.91 0.00	90.81 -2.62 0.00	97.59 -1.19 0.00	99.20 -1.31 0.00	99.76 -1.11 0.00	98.65 -1.60 0.00	95.63 0.57 0.00	87.60 -2.34 0.00	86.54 -2.13 0.00	87.29 -2.70 0.00	83.17 -1.01 0.00	70.56 -1.96 0.00	60.58 -3.87 0.00
AMERICAN_REF_FUEL 24010	52.34 -7.96 0.00	44.42 -6.99 0.00	42.25 -7.57 0.00	39.81 -6.59 0.00	39.19 -6.43 0.00	41.33 -7.07 0.00	46.51 -8.34 0.00	60.65 -10.20 0.00	66.45 -9.49 0.00	72.21 -10.98 0.00	77.41 -9.96 0.00	80.55 -10.36 0.00	82.78 -10.65 0.00	89.88 -8.89 0.00	91.46 -9.05 0.00	91.69 -9.18 0.00	90.53 -9.72 0.00	86.22 -8.84 0.00	79.32 -10.61 0.00	79.62 -9.04 0.00	79.64 -10.35 0.00	77.03 -7.16 0.00	65.26 -7.25 0.00	55.16 -9.28 0.00
ARTHUR_KILL_GT_1 23520	69.28 8.98 0.00	58.62 7.20 0.00	56.71 6.88 0.00	52.71 6.31 0.00	51.75 6.11 0.00	54.99 6.58 0.00	63.07 8.23 0.00	82.05 11.20 0.00	88.47 12.53 0.00	97.75 14.56 0.00	102.39 15.03 0.00	107.27 16.36 0.00	111.37 17.94 0.00	118.73 19.95 0.00	121.32 20.81 0.00	122.05 21.18 0.00	121.82 21.56 0.00	115.22 20.15 0.00	108.58 17.45 -1.20	113.15 16.85 -7.65	113.38 17.55 -5.84	104.27 15.91 -4.18	85.35 12.84 0.00	75.27 10.83 0.00
ARTHUR_KILL_2 23512	69.28 8.98 0.00	58.62 7.20 0.00	56.71 6.88 0.00	52.71 6.31 0.00	51.75 6.11 0.00	54.99 6.58 0.00	63.07 8.23 0.00	82.05 11.20 0.00	88.47 12.53 0.00	97.67 14.48 0.00	102.30 14.94 0.00	107.18 16.27 0.00	111.37 17.94 0.00	118.73 19.95 0.00	121.22 20.70 0.00	122.05 21.18 0.00	121.72 21.45 0.00	115.22 20.15 0.00	108.58 17.45 -1.20	113.15 16.85 -7.65	113.29 17.46 -5.84	104.27 15.91 -4.18	85.35 12.84 0.00	75.27 10.83 0.00
ARTHUR_KILL_3 23513	66.02 5.73 0.00	55.94 4.52 0.00	54.21 4.38 0.00	50.39 3.99 0.00	49.51 3.88 0.00	52.61 4.21 0.00	60.38 5.54 0.00	78.51 7.65 0.00	84.53 8.58 0.00	93.10 9.90 0.00	97.41 10.05 0.00	102.00 11.09 0.00	105.67 12.24 0.00	112.60 13.83 0.00	114.98 14.47 0.00	115.59 14.73 0.00	115.19 14.94 0.00	108.84 13.78 0.00	102.87 11.78 -1.16	107.33 11.26 -7.40	107.52 11.88 -5.66	98.84 10.61 -4.05	80.85 8.34 0.00	71.59 7.15 0.00
ASHOKAN____ 23654	63.85 3.56 0.00	54.35 2.93 0.00	52.77 2.94 0.00	49.13 2.74 0.00	48.32 2.69 0.00	51.21 2.81 0.00	58.52 3.67 0.00	76.17 5.31 0.00	82.32 6.38 0.00	90.77 7.57 0.00	94.88 7.51 0.00	99.27 8.36 0.00	102.68 9.25 0.00	109.54 10.77 0.00	111.87 11.36 0.00	112.47 11.60 0.00	111.89 11.63 0.00	105.71 10.65 0.00	98.93 8.99 0.00	97.09 8.42 0.00	98.90 8.91 0.00	92.26 8.08 0.00	78.53 6.02 0.00	69.21 4.77 0.00
ASTORIA_GT2_1 24094	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT2_2 24095	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT2_3 24096	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT2_4 24097	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT3_1 24098	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT3_2 24099	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT3_3 24100	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT3_4 24101	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT4_1 24102	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59

ASTORIA_GT4_2 24103	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT4_3 24104	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT4_4 24105	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT_1 23523	95.50 9.29 -25.92	90.09 7.61 -31.06	84.64 7.27 -27.54	78.84 6.77 -25.66	66.94 6.57 -14.74	77.80 7.07 -22.33	90.06 8.72 -26.49	93.17 11.83 -10.47	101.53 12.99 -12.60	103.83 14.89 -5.74	104.57 15.20 -2.01	107.19 16.27 0.00	111.09 17.66 0.00	118.53 19.75 0.00	120.91 20.40 0.00	121.64 20.78 0.00	121.31 21.05 0.00	118.46 19.77 -3.63	113.54 17.27 -6.34	113.06 16.76 -7.64	113.19 17.37 -5.84	104.19 15.83 -4.18	103.81 12.91 -18.39	105.98 10.96 -30.59
ASTORIA_GT_10 24110	95.50 9.29 -25.92	90.09 7.61 -31.06	84.64 7.27 -27.54	78.84 6.77 -25.66	66.94 6.57 -14.74	77.80 7.07 -22.33	90.06 8.72 -26.49	93.17 11.83 -10.47	101.53 12.99 -12.60	103.83 14.89 -5.74	104.57 15.20 -2.01	107.19 16.27 0.00	111.09 17.66 0.00	118.53 19.75 0.00	120.91 20.40 0.00	121.64 20.78 0.00	121.31 21.05 0.00	118.46 19.77 -3.63	113.54 17.27 -6.34	113.06 16.76 -7.64	113.19 17.37 -5.84	104.19 15.83 -4.18	103.81 12.91 -18.39	105.98 10.96 -30.59
ASTORIA_GT_11 24225	95.50 9.29 -25.92	90.09 7.61 -31.06	84.64 7.27 -27.54	78.84 6.77 -25.66	66.94 6.57 -14.74	77.80 7.07 -22.33	90.06 8.72 -26.49	93.17 11.83 -10.47	101.53 12.99 -12.60	103.83 14.89 -5.74	104.57 15.20 -2.01	107.19 16.27 0.00	111.09 17.66 0.00	118.53 19.75 0.00	120.91 20.40 0.00	121.64 20.78 0.00	121.31 21.05 0.00	118.46 19.77 -3.63	113.54 17.27 -6.34	113.06 16.76 -7.64	113.19 17.37 -5.84	104.19 15.83 -4.18	103.81 12.91 -18.39	105.98 10.96 -30.59
ASTORIA_GT_12 24226	95.50 9.29 -25.92	90.09 7.61 -31.06	84.64 7.27 -27.54	78.84 6.77 -25.66	66.94 6.57 -14.74	77.80 7.07 -22.33	90.06 8.72 -26.49	93.17 11.83 -10.47	101.53 12.99 -12.60	103.83 14.89 -5.74	104.57 15.20 -2.01	107.19 16.27 0.00	111.09 17.66 0.00	118.53 19.75 0.00	120.91 20.40 0.00	121.64 20.78 0.00	121.31 21.05 0.00	118.46 19.77 -3.63	113.54 17.27 -6.34	113.06 16.76 -7.64	113.19 17.37 -5.84	104.19 15.83 -4.18	103.81 12.91 -18.39	105.98 10.96 -30.59
ASTORIA_GT_13 24227	95.50 9.29 -25.92	90.09 7.61 -31.06	84.64 7.27 -27.54	78.84 6.77 -25.66	66.94 6.57 -14.74	77.80 7.07 -22.33	90.06 8.72 -26.49	93.17 11.83 -10.47	101.53 12.99 -12.60	103.83 14.89 -5.74	104.57 15.20 -2.01	107.19 16.27 0.00	111.09 17.66 0.00	118.53 19.75 0.00	120.91 20.40 0.00	121.64 20.78 0.00	121.31 21.05 0.00	118.46 19.77 -3.63	113.54 17.27 -6.34	113.06 16.76 -7.64	113.19 17.37 -5.84	104.19 15.83 -4.18	103.81 12.91 -18.39	105.98 10.96 -30.59
ASTORIA_GT_5 24106	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT_7 24107	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA_GT_8 24108	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA___2 24149	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA___3 23516	95.50 9.29 -25.92	90.04 7.56 -31.06	84.64 7.27 -27.54	78.84 6.77 -25.66	66.94 6.57 -14.74	77.80 7.07 -22.33	90.06 8.72 -26.49	93.09 11.76 -10.47	101.53 12.99 -12.60	103.75 14.81 -5.74	104.57 15.20 -2.01	107.19 16.27 0.00	111.09 17.66 0.00	118.53 19.75 0.00	120.81 20.30 0.00	121.64 20.78 0.00	121.31 21.05 0.00	118.46 19.77 -3.63	113.54 17.27 -6.34	113.06 16.76 -7.64	113.19 17.37 -5.84	104.19 15.83 -4.18	103.81 12.91 -18.39	105.98 10.96 -30.59
ASTORIA___4 23517	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ASTORIA___5 23518	97.91 11.70 -25.92	92.25 9.77 -31.06	86.78 9.42 -27.54	80.78 8.72 -25.66	68.81 8.44 -14.74	79.83 9.10 -22.33	92.25 10.91 -26.49	95.79 14.46 -10.47	100.81 15.80 -9.07	103.71 17.89 -2.63	105.72 18.35 0.00	110.37 19.45 0.00	114.45 21.02 0.00	121.98 23.21 0.00	124.63 24.12 0.00	125.48 24.61 0.00	125.12 24.86 0.00	118.54 23.48 0.00	116.13 20.77 -5.42	116.60 20.30 -7.64	116.61 20.79 -5.83	107.72 19.36 -4.18	107.08 16.17 -18.39	108.82 13.79 -30.59
ATHENS_STG_1 23668	62.95 2.65 0.00	53.53 2.11 0.00	52.02 2.19 0.00	48.39 2.00 0.00	47.54 1.92 0.00	50.43 2.03 0.00	57.48 2.63 0.00	74.40 3.54 0.00	79.89 3.95 0.00	87.94 4.74 0.00	92.00 4.63 0.00	96.09 5.18 0.00	99.13 5.70 0.00	105.29 6.52 0.00	107.44 6.94 0.00	107.93 7.06 0.00	107.37 7.12 0.00	101.52 6.46 0.00	95.51 5.58 0.00	93.81 5.14 0.00	95.66 5.67 0.00	89.15 4.97 0.00	76.58 4.06 0.00	67.99 3.54 0.00

ATHENS_STG_2 23670	62.95 2.65 0.00	53.53 2.11 0.00	52.02 2.19 0.00	48.39 2.00 0.00	47.54 1.92 0.00	50.43 2.03 0.00	57.48 2.63 0.00	74.40 3.54 0.00	79.89 3.95 0.00	87.94 4.74 0.00	92.00 4.63 0.00	96.09 5.18 0.00	99.13 5.70 0.00	105.29 6.52 0.00	107.44 6.94 0.00	107.93 7.06 0.00	107.37 7.12 0.00	101.52 6.46 0.00	95.51 5.58 0.00	93.81 5.14 0.00	95.66 5.67 0.00	89.15 4.97 0.00	76.58 4.06 0.00	67.99 3.54 0.00
ATHENS_STG_3 23677	62.95 2.65 0.00	53.53 2.11 0.00	52.02 2.19 0.00	48.39 2.00 0.00	47.54 1.92 0.00	50.43 2.03 0.00	57.48 2.63 0.00	74.40 3.54 0.00	79.89 3.95 0.00	87.94 4.74 0.00	92.00 4.63 0.00	96.09 5.18 0.00	99.13 5.70 0.00	105.29 6.52 0.00	107.44 6.94 0.00	107.93 7.06 0.00	107.37 7.12 0.00	101.52 6.46 0.00	95.51 5.58 0.00	93.81 5.14 0.00	95.66 5.67 0.00	89.15 4.97 0.00	76.58 4.06 0.00	67.99 3.54 0.00
BARRETT_IC_1 23704	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT_IC_10 23701	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT_IC_11 23702	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT_IC_12 23703	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT_IC_2 23705	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT_IC_3 23706	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT_IC_4 23707	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT_IC_5 23708	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT_IC_6 23709	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT_IC_7 23710	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT_IC_8 23711	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT_IC_9 23700	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT___1 23545	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
BARRETT___2 23546	94.71 6.15 -28.27	92.93 4.94 -36.57	89.06 4.78 -34.45	87.91 4.36 -37.15	88.39 4.20 -38.57	87.48 4.55 -34.53	88.57 5.87 -27.85	93.71 8.15 -14.70	97.37 8.51 -12.92	102.97 9.32 -10.45	115.85 9.09 -19.40	119.09 10.00 -18.18	123.23 11.12 -18.68	126.12 12.84 -14.50	158.29 13.67 -44.11	168.39 14.02 -53.50	178.20 13.94 -64.00	168.29 12.83 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.56 11.34 -18.23	119.07 10.10 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27

BEAVER RIVER___HYD 24048	60.48 0.18 0.00	51.47 0.05 0.00	49.73 -0.10 0.00	46.30 -0.09 0.00	45.54 -0.09 0.00	48.45 0.05 0.00	55.12 0.27 0.00	70.86 0.00 0.00	76.63 0.68 0.00	83.36 0.17 0.00	89.72 2.36 0.00	93.09 2.18 0.00	95.11 1.68 0.00	98.97 0.20 0.00	100.71 0.20 0.00	100.97 0.10 0.00	100.16 -0.10 0.00	94.96 -0.10 0.00	91.37 1.44 0.00	90.26 1.60 0.00	91.61 1.62 0.00	85.78 1.60 0.00	72.30 -0.22 0.00	64.83 0.39 0.00
BEEBEE_GT_13 23619	56.80 -3.50 0.00	48.38 -3.03 0.00	46.74 -3.09 0.00	43.66 -2.74 0.00	43.53 -2.10 0.00	45.83 -2.57 0.00	51.66 -3.18 0.00	67.46 -3.40 0.00	73.59 -2.35 0.00	80.78 -2.41 0.00	86.58 -0.79 0.00	90.18 -0.73 0.00	92.96 -0.47 0.00	99.07 0.30 0.00	100.91 0.40 0.00	101.27 0.40 0.00	100.26 0.00 0.00	94.77 -0.29 0.00	87.78 -2.16 0.00	86.80 -1.86 0.00	87.38 -2.61 0.00	83.09 -1.09 0.00	70.70 -1.81 0.00	60.77 -3.67 0.00
BETHLEHEM___GRP 23843	63.25 2.95 0.00	53.78 2.37 0.00	52.32 2.49 0.00	48.62 2.23 0.00	47.82 2.19 0.00	50.67 2.27 0.00	57.81 2.96 0.00	74.61 3.76 0.00	80.20 4.25 0.00	88.27 5.07 0.00	91.21 3.84 0.00	94.64 3.73 0.00	97.07 3.64 0.00	102.92 4.15 0.00	105.03 4.52 0.00	105.41 4.54 0.00	104.87 4.61 0.00	99.05 3.99 0.00	93.26 3.33 0.00	91.59 2.93 0.00	93.59 3.60 0.00	87.72 3.54 0.00	75.85 3.34 0.00	68.12 3.67 0.00
BETHLEHEM___GS1 323560	63.25 2.95 0.00	53.78 2.37 0.00	52.32 2.49 0.00	48.62 2.23 0.00	47.82 2.19 0.00	50.67 2.27 0.00	57.81 2.96 0.00	74.61 3.76 0.00	80.20 4.25 0.00	88.27 5.07 0.00	91.21 3.84 0.00	94.64 3.73 0.00	97.07 3.64 0.00	102.92 4.15 0.00	105.03 4.52 0.00	105.41 4.54 0.00	104.87 4.61 0.00	99.05 3.99 0.00	93.26 3.33 0.00	91.59 2.93 0.00	93.59 3.60 0.00	87.72 3.54 0.00	75.85 3.34 0.00	68.12 3.67 0.00
BETHLEHEM___GS2 323561	63.25 2.95 0.00	53.78 2.37 0.00	52.32 2.49 0.00	48.62 2.23 0.00	47.82 2.19 0.00	50.67 2.27 0.00	57.81 2.96 0.00	74.61 3.76 0.00	80.20 4.25 0.00	88.27 5.07 0.00	91.21 3.84 0.00	94.64 3.73 0.00	97.07 3.64 0.00	102.92 4.15 0.00	105.03 4.52 0.00	105.41 4.54 0.00	104.87 4.61 0.00	99.05 3.99 0.00	93.26 3.33 0.00	91.59 2.93 0.00	93.59 3.60 0.00	87.72 3.54 0.00	75.85 3.34 0.00	68.12 3.67 0.00
BETHLEHEM___GS3 323562	63.25 2.95 0.00	53.78 2.37 0.00	52.32 2.49 0.00	48.62 2.23 0.00	47.82 2.19 0.00	50.67 2.27 0.00	57.81 2.96 0.00	74.61 3.76 0.00	80.20 4.25 0.00	88.27 5.07 0.00	91.21 3.84 0.00	94.64 3.73 0.00	97.07 3.64 0.00	102.92 4.15 0.00	105.03 4.52 0.00	105.41 4.54 0.00	104.87 4.61 0.00	99.05 3.99 0.00	93.26 3.33 0.00	91.59 2.93 0.00	93.59 3.60 0.00	87.72 3.54 0.00	75.85 3.34 0.00	68.12 3.67 0.00
BETHLEHEM___STEEL 23779	53.00 -7.30 0.00	44.89 -6.53 0.00	42.55 -7.27 0.00	40.13 -6.26 0.00	39.42 -6.21 0.00	41.62 -6.78 0.00	47.06 -7.79 0.00	61.29 -9.57 0.00	67.06 -8.89 0.00	73.30 -9.90 0.00	78.54 -8.82 0.00	82.27 -8.64 0.00	85.02 -8.41 0.00	93.14 -5.63 0.00	94.58 -5.93 0.00	95.12 -5.75 0.00	93.94 -6.32 0.00	89.36 -5.70 0.00	81.39 -8.54 0.00	81.04 -7.63 0.00	81.26 -8.73 0.00	78.20 -5.98 0.00	66.21 -6.31 0.00	56.19 -8.25 0.00
BETHPAGE_CC_4 323564	94.71 6.15 -28.27	92.98 4.99 -36.57	89.21 4.93 -34.45	88.09 4.55 -37.15	88.57 4.38 -38.57	87.67 4.74 -34.53	88.78 6.09 -27.85	93.78 8.22 -14.70	97.90 9.04 -12.92	104.13 10.48 -10.45	117.25 10.48 -19.40	120.27 11.18 -18.18	124.35 12.24 -18.68	127.40 14.12 -14.50	159.20 14.57 -44.11	169.19 14.83 -53.50	179.30 15.04 -64.00	169.33 13.88 -60.40	119.87 11.78 -18.15	119.67 11.17 -19.84	119.92 11.70 -18.23	119.32 10.35 -24.79	119.64 8.19 -38.93	103.06 7.35 -31.27
BINGHAMTON___COGEN 23790	59.27 -1.03 0.00	50.23 -1.18 0.00	48.18 -1.64 0.00	45.05 -1.35 0.00	44.17 -1.46 0.00	46.85 -1.55 0.00	53.42 -1.43 0.00	69.30 -1.56 0.00	74.58 -1.37 0.00	82.20 -1.00 0.00	86.84 -0.52 0.00	91.18 0.27 0.00	94.46 1.03 0.00	102.43 3.65 0.00	104.13 3.62 0.00	105.10 4.24 0.00	104.37 4.11 0.00	98.20 3.14 0.00	90.56 0.63 0.00	88.66 0.00 0.00	90.08 0.09 0.00	84.77 0.59 0.00	72.30 -0.22 0.00	63.41 -1.03 0.00
BLACK RIVER___HYD 24047	60.24 -0.06 0.00	51.16 -0.26 0.00	49.38 -0.45 0.00	46.03 -0.37 0.00	45.26 -0.37 0.00	48.21 -0.19 0.00	54.96 0.11 0.00	70.57 -0.28 0.00	76.63 0.68 0.00	83.28 0.08 0.00	90.07 2.71 0.00	93.45 2.55 0.00	95.39 1.96 0.00	99.46 0.69 0.00	101.21 0.70 0.00	101.47 0.61 0.00	100.56 0.30 0.00	95.15 0.10 0.00	91.73 1.80 0.00	90.61 1.95 0.00	91.88 1.89 0.00	86.29 2.10 0.00	72.22 -0.29 0.00	64.83 0.39 0.00
BLUE_CIRC_CHEM_DRP 24182	62.41 2.11 0.00	53.11 1.70 0.00	51.67 1.84 0.00	48.02 1.62 0.00	47.22 1.60 0.00	50.04 1.65 0.00	56.87 2.03 0.00	73.55 2.69 0.00	78.98 3.04 0.00	86.86 3.66 0.00	90.77 3.41 0.00	94.73 3.82 0.00	97.54 4.11 0.00	103.32 4.54 0.00	105.33 4.82 0.00	105.81 4.94 0.00	105.27 5.01 0.00	99.53 4.47 0.00	93.71 3.78 0.00	92.12 3.46 0.00	93.86 3.87 0.00	87.63 3.45 0.00	75.34 2.83 0.00	67.08 2.64 0.00
BOC_GAS_DRP 24189	62.35 2.05 0.00	53.06 1.65 0.00	51.62 1.79 0.00	47.97 1.58 0.00	47.18 1.55 0.00	50.00 1.60 0.00	56.93 2.08 0.00	73.48 2.62 0.00	78.91 2.96 0.00	86.77 3.58 0.00	90.51 3.15 0.00	94.36 3.45 0.00	97.17 3.74 0.00	103.02 4.25 0.00	105.03 4.52 0.00	105.51 4.64 0.00	104.97 4.71 0.00	99.24 4.18 0.00	93.53 3.60 0.00	91.94 3.28 0.00	93.68 3.69 0.00	87.55 3.37 0.00	75.34 2.83 0.00	67.15 2.71 0.00
BORALEX_4TH_BRANCH 23824	63.43 3.14 0.00	53.89 2.47 0.00	52.62 2.79 0.00	48.81 2.41 0.00	48.05 2.42 0.00	50.82 2.42 0.00	58.08 3.24 0.00	74.54 3.68 0.00	80.12 4.18 0.00	88.19 4.99 0.00	92.08 4.72 0.00	96.27 5.36 0.00	99.41 5.98 0.00	105.69 6.91 0.00	107.74 7.24 0.00	108.23 7.36 0.00	107.68 7.42 0.00	101.43 6.37 0.00	95.33 5.40 0.00	93.45 4.79 0.00	95.66 5.67 0.00	89.06 4.88 0.00	76.36 3.84 0.00	68.24 3.80 0.00
BOWLINE___1 23526	64.34 4.04 0.00	54.61 3.19 0.00	52.96 3.14 0.00	49.23 2.83 0.00	48.37 2.74 0.00	51.40 3.00 0.00	58.90 4.06 0.00	76.60 5.74 0.00	82.48 6.53 0.00	90.85 7.65 0.00	95.05 7.69 0.00	99.45 8.55 0.00	103.05 9.62 0.00	109.74 10.96 0.00	111.97 11.46 0.00	112.57 11.70 0.00	112.09 11.83 0.00	105.99 10.93 0.00	99.20 9.26 0.00	97.44 8.78 0.00	99.35 9.36 0.00	92.35 8.17 0.00	78.82 6.31 0.00	69.73 5.28 0.00
BOWLINE___2 23595	64.34 4.04 0.00	54.61 3.19 0.00	52.96 3.14 0.00	49.23 2.83 0.00	48.37 2.74 0.00	51.40 3.00 0.00	58.90 4.06 0.00	76.60 5.74 0.00	82.48 6.53 0.00	90.85 7.65 0.00	95.05 7.69 0.00	99.45 8.55 0.00	103.05 9.62 0.00	109.74 10.96 0.00	112.07 11.56 0.00	112.57 11.70 0.00	112.19 11.93 0.00	105.99 10.93 0.00	99.20 9.26 0.00	97.44 8.78 0.00	99.35 9.36 0.00	92.35 8.17 0.00	78.82 6.31 0.00	69.73 5.28 0.00
BROOKHAVEN___DRP 24191	95.07 6.51 -28.27	93.54 5.55 -36.57	89.76 5.48 -34.45	88.65 5.10 -37.15	89.08 4.88 -38.57	87.96 5.03 -34.53	88.84 6.14 -27.85	93.49 7.94 -14.70	97.68 8.81 -12.92	103.97 10.32 -10.45	117.25 10.48 -19.40	120.27 11.18 -18.18	124.44 12.33 -18.68	127.89 14.62 -14.50	159.70 15.08 -44.11	169.60 15.23 -53.50	179.80 15.54 -64.00	169.81 14.35 -60.40	119.96 11.87 -18.15	119.67 11.17 -19.84	119.74 11.52 -18.23	119.07 10.10 -24.79	119.57 8.12 -38.93	103.06 7.35 -31.27

BROOKLYN_NAVY_YARD 23515	66.20 5.91 0.00	56.10 4.68 0.00	54.36 4.53 0.00	50.53 4.13 0.00	49.60 3.97 0.00	52.75 4.36 0.00	60.49 5.65 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.35 10.15 0.00	97.67 10.31 0.00	102.27 11.36 0.00	105.95 12.52 0.00	112.90 14.12 0.00	115.28 14.77 0.00	115.90 15.03 0.00	115.50 15.24 0.00	109.13 14.07 0.00	103.14 12.05 -1.16	107.59 11.53 -7.40	107.79 12.15 -5.66	99.17 10.94 -4.05	81.07 8.56 0.00	71.72 7.28 0.00
BURROWS___LYONSDAL 23803	60.66 0.36 0.00	51.62 0.21 0.00	49.93 0.10 0.00	46.49 0.09 0.00	45.72 0.09 0.00	48.59 0.19 0.00	55.28 0.44 0.00	71.14 0.28 0.00	76.86 0.91 0.00	83.86 0.67 0.00	89.55 2.18 0.00	92.82 1.91 0.00	95.11 1.68 0.00	99.76 0.99 0.00	101.61 1.11 0.00	101.98 1.11 0.00	101.16 0.90 0.00	95.82 0.76 0.00	91.73 1.80 0.00	90.44 1.77 0.00	91.79 1.80 0.00	86.03 1.85 0.00	72.95 0.44 0.00	65.09 0.64 0.00
CALPINE BETH_PAGE_GT4 24209	94.77 6.21 -28.27	93.03 5.04 -36.57	89.21 4.93 -34.45	88.09 4.55 -37.15	88.62 4.43 -38.57	87.72 4.79 -34.53	88.78 6.09 -27.85	93.85 8.29 -14.70	98.13 9.27 -12.92	104.30 10.65 -10.45	117.34 10.57 -19.40	120.18 11.09 -18.18	124.25 12.15 -18.68	127.30 14.03 -14.50	159.20 14.57 -44.11	169.19 14.83 -53.50	179.20 14.94 -64.00	169.33 13.88 -60.40	119.87 11.78 -18.15	119.67 11.17 -19.84	119.92 11.70 -18.23	119.32 10.35 -24.79	119.78 8.34 -38.93	103.19 7.48 -31.27
CALPINE_BP_GT1 23823	94.77 6.21 -28.27	93.03 5.04 -36.57	89.21 4.93 -34.45	88.09 4.55 -37.15	88.62 4.43 -38.57	87.72 4.79 -34.53	88.78 6.09 -27.85	93.85 8.29 -14.70	98.13 9.27 -12.92	104.30 10.65 -10.45	117.34 10.57 -19.40	120.18 11.09 -18.18	124.25 12.15 -18.68	127.30 14.03 -14.50	159.20 14.57 -44.11	169.19 14.83 -53.50	179.20 14.94 -64.00	169.33 13.88 -60.40	119.87 11.78 -18.15	119.67 11.17 -19.84	119.92 11.70 -18.23	119.32 10.35 -24.79	119.78 8.34 -38.93	103.19 7.48 -31.27
CALSPAN___DRP 24200	53.00 -7.30 0.00	44.89 -6.53 0.00	42.55 -7.27 0.00	40.13 -6.26 0.00	39.42 -6.21 0.00	41.62 -6.78 0.00	47.06 -7.79 0.00	61.29 -9.57 0.00	67.06 -8.89 0.00	73.30 -9.90 0.00	78.54 -8.82 0.00	82.27 -8.64 0.00	85.02 -8.41 0.00	93.14 -5.63 0.00	94.58 -5.93 0.00	95.12 -5.75 0.00	93.94 -6.32 0.00	89.36 -5.70 0.00	81.39 -8.54 0.00	81.04 -7.63 0.00	81.26 -8.73 0.00	78.20 -5.98 0.00	66.21 -6.31 0.00	56.19 -8.25 0.00
CARR STREET_E__SYR 24060	58.79 -1.51 0.00	49.98 -1.44 0.00	48.23 -1.59 0.00	45.01 -1.39 0.00	44.26 -1.37 0.00	46.95 -1.45 0.00	53.36 -1.48 0.00	69.23 -1.63 0.00	74.58 -1.37 0.00	81.45 -1.75 0.00	85.88 -1.49 0.00	89.09 -1.82 0.00	91.66 -1.78 0.00	97.69 -1.09 0.00	99.30 -1.21 0.00	99.86 -1.01 0.00	99.15 -1.10 0.00	93.63 -1.43 0.00	88.05 -1.89 0.00	86.89 -1.77 0.00	88.01 -1.98 0.00	83.26 -0.93 0.00	71.50 -1.02 0.00	63.09 -1.35 0.00
CARTHAGE___PAPER 23857	60.36 0.06 0.00	51.31 -0.10 0.00	49.53 -0.30 0.00	46.17 -0.23 0.00	45.40 -0.23 0.00	48.35 -0.05 0.00	55.06 0.22 0.00	70.72 -0.14 0.00	76.63 0.68 0.00	83.36 0.17 0.00	89.99 2.62 0.00	93.36 2.45 0.00	95.39 1.96 0.00	99.27 0.49 0.00	101.01 0.50 0.00	101.27 0.40 0.00	100.36 0.10 0.00	95.06 0.00 0.00	91.64 1.71 0.00	90.53 1.86 0.00	91.79 1.80 0.00	86.03 1.85 0.00	72.30 -0.22 0.00	64.83 0.39 0.00
CE_DUNWOOD___DRP 24194	65.00 4.70 0.00	55.12 3.70 0.00	53.46 3.64 0.00	49.74 3.34 0.00	48.82 3.19 0.00	51.88 3.48 0.00	59.45 4.61 0.00	77.31 6.45 0.00	83.16 7.21 0.00	91.60 8.40 0.00	95.84 8.47 0.00	100.36 9.45 0.00	103.89 10.46 0.00	110.72 11.95 0.00	112.97 12.46 0.00	113.58 12.71 0.00	113.09 12.83 0.00	106.94 11.88 0.00	100.01 10.07 0.00	98.24 9.58 0.00	100.16 10.17 0.00	93.19 9.01 0.00	79.55 7.03 0.00	70.37 5.93 0.00
CE_MILLWOOD___DRP 24193	64.76 4.46 0.00	54.97 3.55 0.00	53.31 3.49 0.00	49.55 3.16 0.00	48.68 3.06 0.00	51.74 3.34 0.00	59.23 4.39 0.00	77.02 6.16 0.00	82.86 6.91 0.00	91.27 8.07 0.00	95.49 8.13 0.00	100.00 9.09 0.00	103.52 10.09 0.00	110.23 11.46 0.00	112.57 12.06 0.00	113.17 12.31 0.00	112.69 12.43 0.00	106.56 11.50 0.00	99.65 9.71 0.00	97.88 9.22 0.00	99.80 9.81 0.00	92.85 8.67 0.00	79.33 6.82 0.00	70.18 5.74 0.00
CE_NYC2_DRP 24202	95.44 9.23 -25.92	90.04 7.56 -31.06	84.64 7.27 -27.54	78.79 6.73 -25.66	66.89 6.52 -14.74	77.75 7.02 -22.33	90.00 8.67 -26.49	93.09 11.76 -10.47	101.53 12.99 -12.60	103.75 14.81 -5.74	104.49 15.11 -2.01	107.09 16.18 0.00	111.00 17.56 0.00	118.43 19.66 0.00	120.81 20.30 0.00	121.54 20.68 0.00	121.21 20.95 0.00	118.46 19.77 -3.63	113.54 17.27 -6.34	112.97 16.67 -7.64	113.19 17.37 -5.84	104.19 15.83 -4.18	103.81 12.91 -18.39	105.92 10.89 -30.59
CE_NYC_DRP 24195	66.27 5.97 0.00	56.20 4.78 0.00	54.41 4.58 0.00	50.62 4.22 0.00	49.69 4.06 0.00	52.85 4.45 0.00	60.60 5.76 0.00	78.87 8.01 0.00	84.91 8.96 0.00	93.59 10.40 0.00	97.85 10.48 0.00	102.45 11.55 0.00	106.23 12.80 0.00	113.19 14.42 0.00	115.48 14.98 0.00	116.10 15.23 0.00	115.70 15.44 0.00	109.32 14.26 0.00	103.32 12.23 -1.15	107.74 11.70 -7.37	107.86 12.24 -5.63	99.24 11.03 -4.03	81.22 8.70 0.00	71.79 7.35 0.00
CH_MIDHUDSON___DRP 24192	64.22 3.92 0.00	54.55 3.14 0.00	52.91 3.09 0.00	49.23 2.83 0.00	48.37 2.74 0.00	51.35 2.95 0.00	58.74 3.89 0.00	76.39 5.53 0.00	82.10 6.15 0.00	90.43 7.24 0.00	94.53 7.16 0.00	99.00 8.09 0.00	102.49 9.06 0.00	109.14 10.37 0.00	111.46 10.96 0.00	112.06 11.20 0.00	111.59 11.33 0.00	105.52 10.46 0.00	98.75 8.81 0.00	97.00 8.33 0.00	98.90 8.91 0.00	92.01 7.83 0.00	78.61 6.09 0.00	69.60 5.16 0.00
CH_MISC_IPPS 23765	63.37 3.08 0.00	53.83 2.42 0.00	52.22 2.39 0.00	48.58 2.18 0.00	47.73 2.10 0.00	50.67 2.27 0.00	58.03 3.18 0.00	75.53 4.68 0.00	81.19 5.24 0.00	89.43 6.24 0.00	93.57 6.20 0.00	97.91 7.00 0.00	101.47 8.03 0.00	107.96 9.19 0.00	110.36 9.85 0.00	110.85 9.99 0.00	110.38 10.13 0.00	104.47 9.41 0.00	97.76 7.82 0.00	96.02 7.36 0.00	97.91 7.92 0.00	91.00 6.82 0.00	77.74 5.22 0.00	68.70 4.25 0.00
CH_RES_BVR_FALLS 23983	60.18 -0.12 0.00	51.37 -0.05 0.00	49.78 -0.05 0.00	46.35 -0.05 0.00	45.58 -0.05 0.00	48.35 -0.05 0.00	54.68 -0.16 0.00	70.72 -0.14 0.00	75.72 -0.23 0.00	82.86 -0.33 0.00	87.10 -0.26 0.00	90.64 -0.27 0.00	93.06 -0.37 0.00	98.08 -0.69 0.00	99.70 -0.80 0.00	99.96 -0.91 0.00	99.35 -0.90 0.00	94.39 -0.67 0.00	89.57 -0.36 0.00	88.40 -0.27 0.00	89.54 -0.45 0.00	83.51 -0.67 0.00	72.01 -0.51 0.00	64.12 -0.32 0.00
CH_RES_NIAGARA 23895	52.52 -7.78 0.00	44.58 -6.84 0.00	42.45 -7.37 0.00	39.99 -6.40 0.00	39.38 -6.25 0.00	41.53 -6.87 0.00	46.73 -8.12 0.00	60.87 -9.99 0.00	66.75 -9.19 0.00	72.55 -10.65 0.00	77.76 -9.61 0.00	80.91 -10.00 0.00	83.06 -10.37 0.00	90.08 -8.69 0.00	91.66 -8.84 0.00	91.79 -9.08 0.00	90.63 -9.62 0.00	86.31 -8.75 0.00	79.50 -10.43 0.00	79.89 -8.78 0.00	79.82 -10.17 0.00	77.36 -6.82 0.00	65.48 -7.03 0.00	55.29 -9.15 0.00
CH_RES_SYRACUSE 23985	58.73 -1.57 0.00	49.93 -1.49 0.00	48.28 -1.54 0.00	44.96 -1.44 0.00	44.26 -1.37 0.00	47.00 -1.40 0.00	53.42 -1.43 0.00	69.30 -1.56 0.00	74.65 -1.29 0.00	81.61 -1.58 0.00	86.23 -1.14 0.00	89.36 -1.55 0.00	92.03 -1.40 0.00	97.79 -0.99 0.00	99.50 -1.01 0.00	99.96 -0.91 0.00	99.25 -1.00 0.00	93.82 -1.24 0.00	88.14 -1.80 0.00	86.98 -1.68 0.00	88.10 -1.89 0.00	83.34 -0.84 0.00	71.50 -1.02 0.00	63.09 -1.35 0.00

CORNELL____ 23752	55.71 -4.58 0.00	47.15 -4.27 0.00	45.34 -4.48 0.00	42.27 -4.13 0.00	41.57 -4.06 0.00	44.24 -4.16 0.00	50.57 -4.28 0.00	65.83 -5.03 0.00	71.31 -4.63 0.00	78.29 -4.91 0.00	83.96 -3.41 0.00	87.64 -3.27 0.00	90.25 -3.18 0.00	96.40 -2.37 0.00	97.90 -2.61 0.00	98.65 -2.22 0.00	97.85 -2.41 0.00	92.40 -2.66 0.00	86.16 -3.78 0.00	84.67 -3.99 0.00	85.76 -4.23 0.00	80.98 -3.20 0.00	68.53 -3.99 0.00	60.25 -4.19 0.00
COXSACKIE____GT 23611	63.55 3.26 0.00	54.09 2.67 0.00	52.57 2.74 0.00	48.95 2.55 0.00	48.09 2.46 0.00	50.96 2.57 0.00	58.19 3.35 0.00	75.68 4.82 0.00	81.49 5.54 0.00	89.85 6.66 0.00	94.09 6.73 0.00	98.36 7.45 0.00	101.56 8.13 0.00	108.06 9.28 0.00	110.36 9.85 0.00	110.95 10.09 0.00	110.28 10.03 0.00	104.18 9.13 0.00	97.67 7.73 0.00	95.85 7.18 0.00	97.73 7.74 0.00	91.00 6.82 0.00	77.81 5.29 0.00	68.76 4.32 0.00
CRESCENT____HYD 24018	63.67 3.38 0.00	54.09 2.67 0.00	52.72 2.89 0.00	48.95 2.55 0.00	48.14 2.51 0.00	51.01 2.61 0.00	58.30 3.46 0.00	74.97 4.11 0.00	80.65 4.71 0.00	88.85 5.66 0.00	92.52 5.15 0.00	96.45 5.55 0.00	99.41 5.98 0.00	105.59 6.82 0.00	107.64 7.14 0.00	108.13 7.26 0.00	107.47 7.22 0.00	101.33 6.27 0.00	95.42 5.49 0.00	93.63 4.97 0.00	95.75 5.76 0.00	89.40 5.22 0.00	76.79 4.28 0.00	68.63 4.19 0.00
CRUCIBLE_METL_DRP 24180	58.73 -1.57 0.00	49.93 -1.49 0.00	48.28 -1.54 0.00	44.96 -1.44 0.00	44.26 -1.37 0.00	47.00 -1.40 0.00	53.42 -1.43 0.00	69.30 -1.56 0.00	74.65 -1.29 0.00	81.61 -1.58 0.00	86.23 -1.14 0.00	89.36 -1.55 0.00	92.03 -1.40 0.00	97.79 -0.99 0.00	99.50 -1.01 0.00	99.96 -0.91 0.00	99.25 -1.00 0.00	93.82 -1.24 0.00	88.14 -1.80 0.00	86.98 -1.68 0.00	88.10 -1.89 0.00	83.34 -0.84 0.00	71.50 -1.02 0.00	63.09 -1.35 0.00
DANSKAMMER____1 23586	63.37 3.08 0.00	53.83 2.42 0.00	52.22 2.39 0.00	48.58 2.18 0.00	47.73 2.10 0.00	50.67 2.27 0.00	58.03 3.18 0.00	75.53 4.68 0.00	81.19 5.24 0.00	89.43 6.24 0.00	93.57 6.20 0.00	97.91 7.00 0.00	101.47 8.03 0.00	107.96 9.19 0.00	110.36 9.85 0.00	110.85 9.99 0.00	110.38 10.13 0.00	104.47 9.41 0.00	97.76 7.82 0.00	96.02 7.36 0.00	97.91 7.92 0.00	91.00 6.82 0.00	77.74 5.22 0.00	68.70 4.25 0.00
DANSKAMMER____2 23589	63.37 3.08 0.00	53.83 2.42 0.00	52.22 2.39 0.00	48.58 2.18 0.00	47.73 2.10 0.00	50.67 2.27 0.00	58.03 3.18 0.00	75.53 4.68 0.00	81.19 5.24 0.00	89.43 6.24 0.00	93.57 6.20 0.00	97.91 7.00 0.00	101.47 8.03 0.00	107.96 9.19 0.00	110.36 9.85 0.00	110.85 9.99 0.00	110.38 10.13 0.00	104.47 9.41 0.00	97.76 7.82 0.00	96.02 7.36 0.00	97.91 7.92 0.00	91.00 6.82 0.00	77.74 5.22 0.00	68.70 4.25 0.00
DANSKAMMER____3 23590	63.37 3.08 0.00	53.83 2.42 0.00	52.22 2.39 0.00	48.58 2.18 0.00	47.73 2.10 0.00	50.67 2.27 0.00	58.03 3.18 0.00	75.53 4.68 0.00	81.19 5.24 0.00	89.43 6.24 0.00	93.57 6.20 0.00	97.91 7.00 0.00	101.47 8.03 0.00	107.96 9.19 0.00	110.36 9.85 0.00	110.85 9.99 0.00	110.38 10.13 0.00	104.47 9.41 0.00	97.76 7.82 0.00	96.02 7.36 0.00	97.91 7.92 0.00	91.00 6.82 0.00	77.74 5.22 0.00	68.70 4.25 0.00
DANSKAMMER____4 23591	63.37 3.08 0.00	53.83 2.42 0.00	52.22 2.39 0.00	48.58 2.18 0.00	47.73 2.10 0.00	50.67 2.27 0.00	58.03 3.18 0.00	75.53 4.68 0.00	81.19 5.24 0.00	89.43 6.24 0.00	93.57 6.20 0.00	97.91 7.00 0.00	101.47 8.03 0.00	107.96 9.19 0.00	110.36 9.85 0.00	110.85 9.99 0.00	110.38 10.13 0.00	104.47 9.41 0.00	97.76 7.82 0.00	96.02 7.36 0.00	97.91 7.92 0.00	91.00 6.82 0.00	77.74 5.22 0.00	68.70 4.25 0.00
DANSKAMMER____DIESEL 23592	63.37 3.08 0.00	53.83 2.42 0.00	52.22 2.39 0.00	48.58 2.18 0.00	47.73 2.10 0.00	50.67 2.27 0.00	58.03 3.18 0.00	75.53 4.68 0.00	81.19 5.24 0.00	89.43 6.24 0.00	93.57 6.20 0.00	97.91 7.00 0.00	101.47 8.03 0.00	107.96 9.19 0.00	110.36 9.85 0.00	110.85 9.99 0.00	110.38 10.13 0.00	104.47 9.41 0.00	97.76 7.82 0.00	96.02 7.36 0.00	97.91 7.92 0.00	91.00 6.82 0.00	77.74 5.22 0.00	68.70 4.25 0.00
DASHVILLE____HYD 23610	64.09 3.80 0.00	54.45 3.03 0.00	52.87 3.04 0.00	49.18 2.78 0.00	48.27 2.65 0.00	51.30 2.90 0.00	58.68 3.84 0.00	76.46 5.60 0.00	82.17 6.23 0.00	90.52 7.32 0.00	94.79 7.43 0.00	99.27 8.36 0.00	102.87 9.44 0.00	109.64 10.87 0.00	111.97 11.46 0.00	112.57 11.70 0.00	112.09 11.83 0.00	106.09 11.03 0.00	99.20 9.26 0.00	97.44 8.78 0.00	99.26 9.27 0.00	92.26 8.08 0.00	78.75 6.24 0.00	69.53 5.09 0.00
DOGLEVILLE____HYD 23807	63.01 2.71 0.00	53.53 2.11 0.00	51.77 1.94 0.00	48.21 1.81 0.00	47.36 1.73 0.00	50.34 1.94 0.00	57.31 2.47 0.00	74.33 3.47 0.00	80.12 4.18 0.00	87.85 4.66 0.00	93.57 6.20 0.00	97.55 6.64 0.00	100.25 6.82 0.00	105.29 6.52 0.00	107.04 6.53 0.00	107.83 6.96 0.00	107.27 7.02 0.00	101.52 6.46 0.00	95.96 6.03 0.00	94.34 5.67 0.00	95.93 5.94 0.00	89.65 5.47 0.00	76.50 3.99 0.00	67.66 3.22 0.00
DUNKIRK____1 23563	52.22 -8.08 0.00	44.06 -7.35 0.00	41.46 -8.37 0.00	39.25 -7.15 0.00	38.37 -7.25 0.00	40.41 -7.99 0.00	45.91 -8.94 0.00	59.80 -11.05 0.00	65.16 -10.78 0.00	72.05 -11.15 0.00	76.88 -10.48 0.00	81.55 -9.36 0.00	85.02 -8.41 0.00	95.12 -3.65 0.00	96.39 -4.12 0.00	97.54 -3.33 0.00	96.35 -3.91 0.00	91.16 -3.90 0.00	81.39 -8.54 0.00	79.89 -8.78 0.00	80.54 -9.45 0.00	76.86 -7.32 0.00	65.05 -7.47 0.00	55.42 -9.02 0.00
DUNKIRK____2 23564	52.22 -8.08 0.00	44.06 -7.35 0.00	41.46 -8.37 0.00	39.25 -7.15 0.00	38.37 -7.25 0.00	40.41 -7.99 0.00	45.91 -8.94 0.00	59.80 -11.05 0.00	65.16 -10.78 0.00	72.05 -11.15 0.00	76.88 -10.48 0.00	81.55 -9.36 0.00	85.02 -8.41 0.00	95.12 -3.65 0.00	96.39 -4.12 0.00	97.54 -3.33 0.00	96.35 -3.91 0.00	91.16 -3.90 0.00	81.39 -8.54 0.00	79.89 -8.78 0.00	80.54 -9.45 0.00	76.86 -7.32 0.00	65.05 -7.47 0.00	55.42 -9.02 0.00
DUNKIRK____3 23565	52.58 -7.72 0.00	44.37 -7.04 0.00	41.80 -8.02 0.00	39.53 -6.87 0.00	38.65 -6.98 0.00	40.75 -7.65 0.00	46.34 -8.50 0.00	60.37 -10.49 0.00	65.77 -10.18 0.00	72.55 -10.65 0.00	77.49 -9.87 0.00	82.09 -8.82 0.00	85.40 -8.03 0.00	95.32 -3.46 0.00	96.69 -3.82 0.00	97.74 -3.13 0.00	96.55 -3.71 0.00	91.35 -3.71 0.00	81.75 -8.18 0.00	80.42 -8.25 0.00	80.99 -9.00 0.00	77.45 -6.73 0.00	65.48 -7.03 0.00	55.81 -8.64 0.00
DUNKIRK____4 23566	52.58 -7.72 0.00	44.37 -7.04 0.00	41.80 -8.02 0.00	39.53 -6.87 0.00	38.65 -6.98 0.00	40.75 -7.65 0.00	46.34 -8.50 0.00	60.37 -10.49 0.00	65.77 -10.18 0.00	72.55 -10.65 0.00	77.49 -9.87 0.00	82.09 -8.82 0.00	85.40 -8.03 0.00	95.32 -3.46 0.00	96.69 -3.82 0.00	97.74 -3.13 0.00	96.55 -3.71 0.00	91.35 -3.71 0.00	81.75 -8.18 0.00	80.42 -8.25 0.00	80.99 -9.00 0.00	77.45 -6.73 0.00	65.48 -7.03 0.00	55.81 -8.64 0.00
EAST HAMPTON____GT 23717	98.39 9.83 -28.27	96.22 8.23 -36.57	92.10 7.82 -34.45	90.79 7.24 -37.15	91.13 6.94 -38.57	90.24 7.31 -34.53	91.58 8.88 -27.85	97.53 11.98 -14.70	102.46 13.59 -12.92	109.62 15.97 -10.45	124.41 17.65 -19.40	128.55 19.45 -18.18	132.85 20.74 -18.68	136.88 23.61 -14.50	168.44 24.31 -44.11	178.67 24.56 -53.50	188.82 24.31 -64.00	178.27 22.81 -60.40	127.24 19.16 -18.15	126.59 18.09 -19.84	126.58 18.36 -18.23	125.21 16.25 -24.79	124.28 12.84 -38.93	106.80 11.08 -31.27

EAST RIVER___6 23660	66.20 5.91 0.00	56.15 4.73 0.00	54.36 4.53 0.00	50.57 4.18 0.00	49.64 4.02 0.00	52.80 4.40 0.00	60.55 5.70 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.43 10.23 0.00	97.67 10.31 0.00	102.27 11.36 0.00	106.04 12.61 0.00	112.90 14.12 0.00	115.18 14.67 0.00	115.79 14.93 0.00	115.40 15.14 0.00	109.13 14.07 0.00	103.14 12.05 -1.15	107.56 11.53 -7.37	107.77 12.15 -5.63	99.07 10.86 -4.03	81.14 8.63 0.00	71.79 7.35 0.00
EAST RIVER___7 23524	66.20 5.91 0.00	56.15 4.73 0.00	54.36 4.53 0.00	50.57 4.18 0.00	49.64 4.02 0.00	52.80 4.40 0.00	60.55 5.70 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.43 10.23 0.00	97.67 10.31 0.00	102.27 11.36 0.00	106.04 12.61 0.00	112.90 14.12 0.00	115.18 14.67 0.00	115.79 14.93 0.00	115.40 15.14 0.00	109.13 14.07 0.00	103.14 12.05 -1.15	107.56 11.53 -7.37	107.77 12.15 -5.63	99.07 10.86 -4.03	81.14 8.63 0.00	71.79 7.35 0.00
EAST_HAMPTON___DIESEL 23722	98.39 9.83 -28.27	96.22 8.23 -36.57	92.10 7.82 -34.45	90.79 7.24 -37.15	91.13 6.94 -38.57	90.24 7.31 -34.53	91.58 8.88 -27.85	97.53 11.98 -14.70	102.46 13.59 -12.92	109.62 15.97 -10.45	124.41 17.65 -19.40	128.55 19.45 -18.18	132.85 20.74 -18.68	136.88 23.61 -14.50	168.44 23.82 -44.11	178.67 24.31 -53.50	188.82 24.56 -64.00	178.27 22.81 -60.40	127.24 19.16 -18.15	126.59 18.09 -19.84	126.58 18.36 -18.23	125.21 16.25 -24.79	124.28 12.84 -38.93	106.80 11.08 -31.27
EAST_RIVER___1 323558	66.27 5.97 0.00	56.20 4.78 0.00	54.41 4.58 0.00	50.62 4.22 0.00	49.69 4.06 0.00	52.85 4.45 0.00	60.60 5.76 0.00	78.87 8.01 0.00	84.91 8.96 0.00	93.59 10.40 0.00	97.85 10.48 0.00	102.45 11.55 0.00	106.23 12.80 0.00	113.19 14.42 0.00	115.48 14.98 0.00	116.10 15.23 0.00	115.70 15.44 0.00	109.32 14.26 0.00	103.32 12.23 -1.15	107.74 11.70 -7.37	107.86 12.24 -5.63	99.24 11.03 -4.03	81.22 8.70 0.00	71.79 7.35 0.00
EAST_RIVER___2 323559	66.20 5.91 0.00	56.15 4.73 0.00	54.36 4.53 0.00	50.57 4.18 0.00	49.64 4.02 0.00	52.80 4.40 0.00	60.55 5.70 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.43 10.23 0.00	97.67 10.31 0.00	102.27 11.36 0.00	106.04 12.61 0.00	112.90 14.12 0.00	115.18 14.67 0.00	115.79 14.93 0.00	115.40 15.14 0.00	109.13 14.07 0.00	103.14 12.05 -1.15	107.56 11.53 -7.37	107.77 12.15 -5.63	99.07 10.86 -4.03	81.14 8.63 0.00	71.79 7.35 0.00
ELEC_TRO_TEK 24086	94.11 5.55 -28.27	92.46 4.47 -36.57	88.66 4.38 -34.45	87.58 4.04 -37.15	88.07 3.88 -38.57	87.14 4.21 -34.53	88.13 5.43 -27.85	93.00 7.44 -14.70	97.07 8.20 -12.92	103.13 9.48 -10.45	116.20 9.44 -19.40	119.46 10.36 -18.18	123.69 11.59 -18.68	126.51 13.24 -14.50	158.49 13.87 -44.11	168.49 14.12 -53.50	178.60 14.34 -64.00	168.67 13.21 -60.40	119.33 11.24 -18.15	119.23 10.73 -19.84	119.47 11.25 -18.23	118.99 10.02 -24.79	119.28 7.83 -38.93	102.48 6.77 -31.27
E_CANADA_CAP_HY 24051	62.53 2.23 0.00	53.22 1.80 0.00	51.42 1.59 0.00	47.88 1.48 0.00	47.09 1.46 0.00	50.04 1.65 0.00	57.26 2.41 0.00	73.34 2.48 0.00	81.87 5.92 0.00	89.85 6.66 0.00	96.54 9.17 0.00	100.91 10.00 0.00	104.46 11.02 0.00	108.65 9.88 0.00	110.96 10.45 0.00	110.65 9.78 0.00	107.47 7.22 0.00	101.14 6.08 0.00	95.60 5.67 0.00	93.81 5.14 0.00	95.30 5.31 0.00	88.98 4.80 0.00	75.34 2.83 0.00	67.21 2.77 0.00
E_CANADA_MHWK_HY 24050	63.01 2.71 0.00	53.53 2.11 0.00	51.77 1.94 0.00	48.21 1.81 0.00	47.36 1.73 0.00	50.34 1.94 0.00	57.31 2.47 0.00	74.33 3.47 0.00	80.12 4.18 0.00	87.85 4.66 0.00	93.57 6.20 0.00	97.55 6.64 0.00	100.25 6.82 0.00	105.29 6.52 0.00	107.04 6.53 0.00	107.83 6.96 0.00	107.27 7.02 0.00	101.52 6.46 0.00	95.96 6.03 0.00	94.34 5.67 0.00	95.93 5.94 0.00	89.65 5.47 0.00	76.50 3.99 0.00	67.66 3.22 0.00
E_FISHKILL___LBMP 23776	64.40 4.10 0.00	54.66 3.24 0.00	53.06 3.24 0.00	49.32 2.92 0.00	48.46 2.83 0.00	51.45 3.05 0.00	58.90 4.06 0.00	76.46 5.60 0.00	82.17 6.23 0.00	90.43 7.24 0.00	94.62 7.25 0.00	99.00 8.09 0.00	102.49 9.06 0.00	109.05 10.27 0.00	111.36 10.85 0.00	111.86 10.99 0.00	111.38 11.13 0.00	105.33 10.27 0.00	98.66 8.72 0.00	96.91 8.25 0.00	98.81 8.82 0.00	91.93 7.74 0.00	78.68 6.16 0.00	69.73 5.28 0.00
FAR ROCKAWAY___4 23548	95.74 7.18 -28.27	93.60 5.60 -36.57	89.61 5.33 -34.45	88.42 4.87 -37.15	88.89 4.70 -38.57	87.86 4.94 -34.53	89.00 6.31 -27.85	94.27 8.72 -14.70	98.44 9.57 -12.92	103.72 10.07 -10.45	115.59 8.82 -19.40	119.18 10.09 -18.18	123.88 11.77 -18.68	126.61 13.33 -14.50	160.20 15.58 -44.11	170.10 15.74 -53.50	180.20 15.94 -64.00	170.29 14.83 -60.40	121.31 13.22 -18.15	121.09 12.59 -19.84	121.09 12.87 -18.23	121.09 12.12 -24.79	121.09 9.64 -38.93	103.90 8.18 -31.27
FARRAGUT___LBMP 323566	66.20 5.91 0.00	56.10 4.68 0.00	54.36 4.53 0.00	50.57 4.18 0.00	49.64 4.02 0.00	52.80 4.40 0.00	60.55 5.70 0.00	78.72 7.87 0.00	84.83 8.89 0.00	93.43 10.23 0.00	97.67 10.31 0.00	102.27 11.36 0.00	105.95 12.52 0.00	112.90 14.12 0.00	115.18 14.67 0.00	115.90 15.03 0.00	115.40 15.14 0.00	109.13 14.07 0.00	103.05 11.96 -1.16	107.59 11.53 -7.40	107.79 12.15 -5.66	99.09 10.86 -4.05	81.07 8.56 0.00	71.72 7.28 0.00
FENNER___WINDPWR 24204	60.36 0.06 0.00	51.31 -0.10 0.00	49.58 -0.25 0.00	46.21 -0.19 0.00	45.44 -0.18 0.00	48.25 -0.15 0.00	54.96 0.11 0.00	70.93 0.07 0.00	76.63 0.68 0.00	83.69 0.50 0.00	89.20 1.83 0.00	91.91 1.00 0.00	94.27 0.84 0.00	99.56 0.79 0.00	101.31 0.80 0.00	101.87 1.01 0.00	101.06 0.80 0.00	95.53 0.48 0.00	91.46 1.53 0.00	90.17 1.51 0.00	91.43 1.44 0.00	85.95 1.77 0.00	73.02 0.51 0.00	64.83 0.39 0.00
FIBERTEK___ENERGY 23856	58.73 -1.57 0.00	49.93 -1.49 0.00	48.28 -1.54 0.00	44.96 -1.44 0.00	44.26 -1.37 0.00	47.00 -1.40 0.00	53.42 -1.43 0.00	69.30 -1.56 0.00	74.65 -1.29 0.00	81.61 -1.58 0.00	86.23 -1.14 0.00	89.36 -1.55 0.00	92.03 -1.40 0.00	97.79 -0.99 0.00	99.50 -1.01 0.00	99.96 -0.91 0.00	99.25 -1.00 0.00	93.82 -1.24 0.00	88.14 -1.80 0.00	86.98 -1.68 0.00	88.10 -1.89 0.00	83.34 -0.84 0.00	71.50 -1.02 0.00	63.09 -1.35 0.00
FITZPATRICK___ 23598	58.00 -2.29 0.00	49.41 -2.01 0.00	47.78 -2.04 0.00	44.54 -1.86 0.00	43.80 -1.83 0.00	46.46 -1.94 0.00	52.71 -2.14 0.00	68.24 -2.62 0.00	73.29 -2.66 0.00	80.03 -3.16 0.00	84.13 -3.23 0.00	87.18 -3.73 0.00	89.60 -3.83 0.00	95.12 -3.65 0.00	96.79 -3.72 0.00	97.24 -3.63 0.00	96.55 -3.71 0.00	91.45 -3.61 0.00	86.16 -3.78 0.00	85.21 -3.46 0.00	86.30 -3.69 0.00	81.49 -2.69 0.00	70.19 -2.32 0.00	62.06 -2.38 0.00
FORT ORANGE___ 23900	63.49 3.20 0.00	53.99 2.57 0.00	52.52 2.69 0.00	48.81 2.41 0.00	48.00 2.37 0.00	50.87 2.47 0.00	58.08 3.24 0.00	74.97 4.11 0.00	80.65 4.71 0.00	88.77 5.57 0.00	92.08 4.72 0.00	95.82 4.91 0.00	98.48 5.05 0.00	104.50 5.73 0.00	106.64 6.13 0.00	107.12 6.25 0.00	106.47 6.22 0.00	100.57 5.51 0.00	94.61 4.68 0.00	92.92 4.26 0.00	94.85 4.86 0.00	88.73 4.55 0.00	76.50 3.99 0.00	68.50 4.06 0.00
FORT_DRUM_COGEN 23780	60.11 -0.18 0.00	51.06 -0.36 0.00	49.33 -0.50 0.00	45.93 -0.46 0.00	45.17 -0.46 0.00	48.11 -0.29 0.00	54.90 0.05 0.00	70.43 -0.43 0.00	76.48 0.53 0.00	83.11 -0.08 0.00	89.81 2.45 0.00	93.18 2.27 0.00	95.21 1.78 0.00	99.17 0.40 0.00	100.91 0.40 0.00	101.27 0.40 0.00	100.36 0.10 0.00	94.87 -0.19 0.00	91.55 1.62 0.00	90.35 1.68 0.00	91.70 1.71 0.00	86.03 1.85 0.00	72.08 -0.44 0.00	64.64 0.19 0.00

FPL FAR_ROCK_GT1 24212	95.74 7.18 -28.27	93.60 5.60 -36.57	89.61 5.33 -34.45	88.42 4.87 -37.15	88.89 4.70 -38.57	87.86 4.94 -34.53	89.00 6.31 -27.85	94.27 8.72 -14.70	98.44 9.57 -12.92	103.72 10.07 -10.45	115.59 8.82 -19.40	119.18 10.09 -18.18	123.88 11.77 -18.68	126.61 13.33 -14.50	160.20 15.58 -44.11	170.10 15.74 -53.50	180.20 15.94 -64.00	170.29 14.83 -60.40	121.31 13.22 -18.15	121.09 12.59 -19.84	121.09 12.87 -18.23	121.09 12.12 -24.79	121.09 9.64 -38.93	103.90 8.18 -31.27
FPL FAR_ROCK_GT2 23815	95.74 7.18 -28.27	93.60 5.60 -36.57	89.61 5.33 -34.45	88.42 4.87 -37.15	88.89 4.70 -38.57	87.86 4.94 -34.53	89.00 6.31 -27.85	94.27 8.72 -14.70	98.44 9.57 -12.92	103.72 10.07 -10.45	115.59 8.82 -19.40	119.18 10.09 -18.18	123.88 11.77 -18.68	126.61 13.33 -14.50	160.20 15.58 -44.11	170.10 15.74 -53.50	180.20 15.94 -64.00	170.29 14.83 -60.40	121.31 13.22 -18.15	121.09 12.59 -19.84	121.09 12.87 -18.23	121.09 12.12 -24.79	121.09 9.64 -38.93	103.90 8.18 -31.27
FRANKLIN_FALL_HYD 24054	59.93 -0.36 0.00	51.26 -0.15 0.00	49.68 -0.15 0.00	46.30 -0.09 0.00	45.54 -0.09 0.00	48.35 -0.05 0.00	54.35 -0.49 0.00	70.57 -0.28 0.00	75.03 -0.91 0.00	82.11 -1.08 0.00	86.67 -0.70 0.00	90.45 -0.45 0.00	92.31 -1.12 0.00	95.91 -2.86 0.00	97.39 -3.12 0.00	97.13 -3.73 0.00	96.65 -3.61 0.00	92.59 -2.47 0.00	88.50 -1.44 0.00	87.51 -1.15 0.00	88.37 -1.62 0.00	81.66 -2.53 0.00	70.70 -1.81 0.00	63.28 -1.16 0.00
FREEPORT_EQUS_GT1 23764	95.14 6.57 -28.27	93.34 5.35 -36.57	89.41 5.13 -34.45	88.28 4.73 -37.15	88.76 4.56 -38.57	87.91 4.99 -34.53	89.06 6.36 -27.85	94.27 8.72 -14.70	98.51 9.65 -12.92	104.71 11.06 -10.45	118.12 11.36 -19.40	121.18 12.09 -18.18	125.28 13.17 -18.68	127.99 14.72 -14.50	159.90 15.28 -44.11	169.90 15.53 -53.50	180.00 15.74 -64.00	170.00 14.54 -60.40	120.77 12.68 -18.15	120.47 11.97 -19.84	120.73 12.51 -18.23	120.08 11.11 -24.79	120.22 8.77 -38.93	103.57 7.86 -31.27
FULTON COGEN____ 23766	58.85 -1.45 0.00	50.08 -1.34 0.00	48.38 -1.44 0.00	45.10 -1.30 0.00	44.35 -1.28 0.00	47.09 -1.31 0.00	53.53 -1.32 0.00	69.51 -1.35 0.00	74.73 -1.22 0.00	81.70 -1.50 0.00	86.32 -1.05 0.00	89.27 -1.64 0.00	91.94 -1.49 0.00	97.39 -1.38 0.00	99.10 -1.41 0.00	99.55 -1.31 0.00	98.85 -1.40 0.00	93.44 -1.62 0.00	87.87 -2.07 0.00	86.89 -1.77 0.00	87.92 -2.07 0.00	83.34 -0.84 0.00	71.57 -0.94 0.00	63.22 -1.22 0.00
Freeport____CT2 23818	95.14 6.57 -28.27	93.34 5.35 -36.57	89.41 5.13 -34.45	88.28 4.73 -37.15	88.76 4.56 -38.57	87.91 4.99 -34.53	89.06 6.36 -27.85	94.27 8.72 -14.70	98.51 9.65 -12.92	104.71 11.06 -10.45	118.12 11.36 -19.40	121.18 12.09 -18.18	125.28 13.17 -18.68	127.99 14.72 -14.50	159.90 15.28 -44.11	169.90 15.53 -53.50	180.00 15.74 -64.00	170.00 14.54 -60.40	120.77 12.68 -18.15	120.47 11.97 -19.84	120.73 12.51 -18.23	120.08 11.11 -24.79	120.22 8.77 -38.93	103.57 7.86 -31.27
G.F.CEMENT____DRP 24184	64.46 4.16 0.00	54.61 3.19 0.00	53.31 3.49 0.00	49.41 3.02 0.00	48.64 3.01 0.00	51.59 3.19 0.00	59.12 4.28 0.00	75.46 4.61 0.00	81.34 5.39 0.00	89.77 6.57 0.00	93.66 6.29 0.00	97.18 6.27 0.00	100.44 7.01 0.00	106.77 8.00 0.00	109.05 8.54 0.00	109.34 8.47 0.00	108.58 8.32 0.00	102.00 6.94 0.00	96.59 6.66 0.00	94.60 5.94 0.00	97.37 7.38 0.00	91.17 6.99 0.00	77.81 5.29 0.00	69.47 5.03 0.00
GARDENVILLE____LBMP 24039	52.88 -7.42 0.00	44.78 -6.63 0.00	42.45 -7.37 0.00	40.04 -6.36 0.00	39.29 -6.34 0.00	41.48 -6.92 0.00	46.89 -7.95 0.00	61.08 -9.78 0.00	66.83 -9.11 0.00	73.13 -10.07 0.00	78.28 -9.09 0.00	82.09 -8.82 0.00	84.74 -8.69 0.00	92.95 -5.83 0.00	94.48 -6.03 0.00	95.02 -5.85 0.00	93.84 -6.42 0.00	89.26 -5.80 0.00	81.21 -8.72 0.00	80.86 -7.80 0.00	81.08 -8.91 0.00	78.04 -6.15 0.00	66.06 -6.45 0.00	56.06 -8.38 0.00
GENERAL____MILLS 23808	53.00 -7.30 0.00	44.89 -6.53 0.00	42.55 -7.27 0.00	40.13 -6.26 0.00	39.42 -6.21 0.00	41.62 -6.78 0.00	47.06 -7.79 0.00	61.29 -9.57 0.00	67.06 -8.89 0.00	73.30 -9.90 0.00	78.54 -8.82 0.00	82.27 -8.64 0.00	85.02 -8.41 0.00	93.14 -5.63 0.00	94.58 -5.93 0.00	95.12 -5.75 0.00	93.94 -6.32 0.00	89.36 -5.70 0.00	81.39 -8.54 0.00	81.04 -7.63 0.00	81.26 -8.73 0.00	78.20 -5.98 0.00	66.21 -6.31 0.00	56.19 -8.25 0.00
GE_PLASTICS____DRP 24183	62.04 1.75 0.00	52.81 1.39 0.00	51.37 1.54 0.00	47.74 1.35 0.00	47.00 1.37 0.00	49.75 1.36 0.00	56.66 1.81 0.00	73.13 2.27 0.00	78.60 2.66 0.00	86.44 3.24 0.00	90.07 2.71 0.00	93.91 3.00 0.00	96.61 3.18 0.00	102.43 3.65 0.00	104.43 3.92 0.00	104.90 4.03 0.00	104.27 4.01 0.00	98.58 3.52 0.00	92.90 2.97 0.00	91.32 2.66 0.00	93.14 3.15 0.00	86.96 2.78 0.00	74.91 2.39 0.00	66.83 2.38 0.00
GILBOA____1 23756	62.41 2.11 0.00	53.22 1.80 0.00	51.77 1.94 0.00	48.16 1.76 0.00	47.32 1.69 0.00	50.04 1.65 0.00	56.87 2.03 0.00	73.41 2.55 0.00	78.91 2.96 0.00	86.69 3.49 0.00	90.77 3.41 0.00	94.82 3.91 0.00	97.54 4.11 0.00	103.42 4.64 0.00	105.43 4.92 0.00	105.91 5.04 0.00	105.47 5.21 0.00	99.62 4.56 0.00	94.16 4.23 0.00	92.48 3.81 0.00	94.22 4.23 0.00	87.97 3.79 0.00	75.56 3.05 0.00	67.02 2.58 0.00
GILBOA____2 23757	62.41 2.11 0.00	53.22 1.80 0.00	51.77 1.94 0.00	48.16 1.76 0.00	47.32 1.69 0.00	50.04 1.65 0.00	56.87 2.03 0.00	73.41 2.55 0.00	78.91 2.96 0.00	86.69 3.49 0.00	90.77 3.41 0.00	94.82 3.91 0.00	97.54 4.11 0.00	103.42 4.64 0.00	105.43 4.92 0.00	105.91 5.04 0.00	105.47 5.21 0.00	99.62 4.56 0.00	94.16 4.23 0.00	92.48 3.81 0.00	94.22 4.23 0.00	87.97 3.79 0.00	75.56 3.05 0.00	67.02 2.58 0.00
GILBOA____3 23758	62.41 2.11 0.00	53.22 1.80 0.00	51.77 1.94 0.00	48.16 1.76 0.00	47.32 1.69 0.00	50.04 1.65 0.00	56.87 2.03 0.00	73.41 2.55 0.00	78.91 2.96 0.00	86.69 3.49 0.00	90.77 3.41 0.00	94.82 3.91 0.00	97.54 4.11 0.00	103.42 4.64 0.00	105.43 4.92 0.00	105.91 5.04 0.00	105.47 5.21 0.00	99.62 4.56 0.00	94.16 4.23 0.00	92.48 3.81 0.00	94.22 4.23 0.00	87.97 3.79 0.00	75.56 3.05 0.00	67.02 2.58 0.00
GILBOA____4 23759	62.41 2.11 0.00	53.22 1.80 0.00	51.77 1.94 0.00	48.16 1.76 0.00	47.32 1.69 0.00	50.04 1.65 0.00	56.87 2.03 0.00	73.41 2.55 0.00	78.91 2.96 0.00	86.69 3.49 0.00	90.77 3.41 0.00	94.82 3.91 0.00	97.54 4.11 0.00	103.42 4.64 0.00	105.43 4.92 0.00	105.91 5.04 0.00	105.47 5.21 0.00	99.62 4.56 0.00	94.16 4.23 0.00	92.48 3.81 0.00	94.22 4.23 0.00	87.97 3.79 0.00	75.56 3.05 0.00	67.02 2.58 0.00
GILBOA____ 23599	62.41 2.11 0.00	53.22 1.80 0.00	51.77 1.94 0.00	48.16 1.76 0.00	47.32 1.69 0.00	50.04 1.65 0.00	56.87 2.03 0.00	73.41 2.55 0.00	78.91 2.96 0.00	86.69 3.49 0.00	90.77 3.41 0.00	94.82 3.91 0.00	97.54 4.11 0.00	103.42 4.64 0.00	105.43 4.92 0.00	105.91 5.04 0.00	105.47 5.21 0.00	99.62 4.56 0.00	94.16 4.23 0.00	92.48 3.81 0.00	94.22 4.23 0.00	87.97 3.79 0.00	75.56 3.05 0.00	67.02 2.58 0.00
GINNA____ 23603	54.45 -5.85 0.00	46.33 -5.09 0.00	44.69 -5.13 0.00	41.71 -4.69 0.00	41.25 -4.38 0.00	43.66 -4.74 0.00	49.36 -5.48 0.00	64.41 -6.45 0.00	70.02 -5.92 0.00	76.54 -6.66 0.00	81.25 -6.12 0.00	84.27 -6.64 0.00	86.70 -6.73 0.00	92.95 -5.83 0.00	94.58 -5.93 0.00	94.81 -6.05 0.00	93.94 -6.32 0.00	88.98 -6.08 0.00	82.92 -7.01 0.00	82.28 -6.38 0.00	82.88 -7.11 0.00	78.96 -5.22 0.00	67.29 -5.22 0.00	58.19 -6.25 0.00

GLEN PARK____ 23778	60.42 0.12 0.00	51.31 -0.10 0.00	49.53 -0.30 0.00	46.12 -0.28 0.00	45.35 -0.27 0.00	48.35 -0.05 0.00	55.17 0.33 0.00	70.79 -0.07 0.00	77.01 1.06 0.00	83.69 0.50 0.00	90.60 3.23 0.00	94.00 3.09 0.00	96.05 2.62 0.00	100.16 1.38 0.00	101.92 1.41 0.00	102.28 1.41 0.00	101.26 1.00 0.00	95.72 0.67 0.00	92.27 2.34 0.00	91.15 2.48 0.00	92.42 2.43 0.00	86.88 2.69 0.00	72.59 0.07 0.00	65.09 0.64 0.00
GLENWOOD_IC_1_G5 23712	94.35 5.79 -28.27	92.62 4.63 -36.57	88.76 4.48 -34.45	87.68 4.13 -37.15	88.16 3.97 -38.57	87.23 4.31 -34.53	88.18 5.48 -27.85	93.14 7.58 -14.70	97.37 8.51 -12.92	103.55 9.90 -10.45	116.38 9.61 -19.40	119.91 10.82 -18.18	123.88 11.77 -18.68	126.12 12.84 -14.50	157.89 13.27 -44.11	167.78 13.42 -53.50	177.89 13.63 -64.00	168.00 12.55 -60.40	118.97 10.88 -18.15	118.96 10.46 -19.84	119.56 11.34 -18.23	119.24 10.27 -24.79	119.86 8.41 -38.93	102.93 7.22 -31.27
GLENWOOD_IC_2_G1 23688	93.99 5.43 -28.27	92.31 4.32 -36.57	88.51 4.24 -34.45	87.40 3.85 -37.15	87.94 3.74 -38.57	86.99 4.07 -34.53	87.96 5.27 -27.85	92.79 7.23 -14.70	96.99 8.13 -12.92	103.05 9.40 -10.45	116.20 9.44 -19.40	119.55 10.45 -18.18	123.69 11.59 -18.68	126.41 13.14 -14.50	158.29 13.67 -44.11	168.29 13.92 -53.50	178.30 14.04 -64.00	168.48 13.02 -60.40	119.15 11.06 -18.15	119.05 10.55 -19.84	119.38 11.16 -18.23	118.90 9.93 -24.79	119.35 7.90 -38.93	102.41 6.70 -31.27
GLENWOOD_IC_3_G1 23689	93.99 5.43 -28.27	92.31 4.32 -36.57	88.51 4.24 -34.45	87.40 3.85 -37.15	87.94 3.74 -38.57	86.99 4.07 -34.53	87.96 5.27 -27.85	92.79 7.23 -14.70	96.99 8.13 -12.92	103.05 9.40 -10.45	116.20 9.44 -19.40	119.55 10.45 -18.18	123.69 11.59 -18.68	126.41 13.14 -14.50	158.29 13.67 -44.11	168.29 13.92 -53.50	178.30 14.04 -64.00	168.48 13.02 -60.40	119.15 11.06 -18.15	119.05 10.55 -19.84	119.38 11.16 -18.23	118.90 9.93 -24.79	119.35 7.90 -38.93	102.41 6.70 -31.27
GLENWOOD____4 23550	94.35 5.79 -28.27	92.62 4.63 -36.57	88.76 4.48 -34.45	87.68 4.13 -37.15	88.16 3.97 -38.57	87.23 4.31 -34.53	88.18 5.48 -27.85	93.14 7.58 -14.70	97.37 8.51 -12.92	103.55 9.90 -10.45	116.38 9.61 -19.40	119.91 10.82 -18.18	123.88 11.77 -18.68	126.31 13.04 -14.50	158.09 13.47 -44.11	167.98 13.62 -53.50	178.10 13.84 -64.00	168.19 12.74 -60.40	119.15 11.06 -18.15	119.14 10.64 -19.84	119.74 11.52 -18.23	119.41 10.44 -24.79	119.86 8.41 -38.93	102.93 7.22 -31.27
GLENWOOD____5 23614	94.35 5.79 -28.27	92.62 4.63 -36.57	88.76 4.48 -34.45	87.68 4.13 -37.15	88.16 3.97 -38.57	87.23 4.31 -34.53	88.18 5.48 -27.85	93.14 7.58 -14.70	97.37 8.51 -12.92	103.55 9.90 -10.45	116.38 9.61 -19.40	119.91 10.82 -18.18	123.88 11.77 -18.68	126.31 13.04 -14.50	158.09 13.47 -44.11	167.98 13.62 -53.50	178.10 13.84 -64.00	168.19 12.74 -60.40	119.15 11.06 -18.15	119.14 10.64 -19.84	119.74 11.52 -18.23	119.41 10.44 -24.79	119.86 8.41 -38.93	102.93 7.22 -31.27
GLOBAL GREEN_PORT_GT1 23814	98.39 9.83 -28.27	96.22 8.23 -36.57	92.10 7.82 -34.45	90.79 7.24 -37.15	91.13 6.94 -38.57	90.24 7.31 -34.53	91.58 8.88 -27.85	97.53 11.98 -14.70	102.46 13.59 -12.92	109.62 15.97 -10.45	124.41 17.65 -19.40	128.55 19.45 -18.18	132.85 20.74 -18.68	136.88 23.61 -14.50	168.44 23.82 -44.11	178.67 24.31 -53.50	188.82 24.56 -64.00	178.27 22.81 -60.40	127.24 19.16 -18.15	126.59 18.09 -19.84	126.58 18.36 -18.23	125.21 16.25 -24.79	124.28 12.84 -38.93	106.80 11.08 -31.27
GOETHSLN____LBMP 323567	66.02 5.73 0.00	55.94 4.52 0.00	54.21 4.38 0.00	50.39 3.99 0.00	49.51 3.88 0.00	52.61 4.21 0.00	60.33 5.48 0.00	78.51 7.65 0.00	84.53 8.58 0.00	93.10 9.90 0.00	97.33 9.96 0.00	102.00 11.09 0.00	105.67 12.24 0.00	112.60 13.83 0.00	114.88 14.37 0.00	115.59 14.73 0.00	115.19 14.94 0.00	108.84 13.78 0.00	102.78 11.69 -1.16	107.33 11.26 -7.40	107.52 11.88 -5.66	98.84 10.61 -4.05	80.78 8.27 0.00	71.53 7.09 0.00
GOUDEY____7 23579	58.97 -1.33 0.00	50.08 -1.34 0.00	47.98 -1.84 0.00	44.87 -1.53 0.00	43.94 -1.69 0.00	46.61 -1.79 0.00	53.20 -1.65 0.00	68.80 -2.05 0.00	74.12 -1.82 0.00	81.78 -1.41 0.00	86.40 -0.96 0.00	90.91 0.00 0.00	94.36 0.93 0.00	102.72 3.95 0.00	104.33 3.82 0.00	105.51 4.64 0.00	104.67 4.41 0.00	98.48 3.42 0.00	90.38 0.45 0.00	88.40 -0.27 0.00	89.90 -0.09 0.00	84.52 0.34 0.00	72.01 -0.51 0.00	63.15 -1.29 0.00
GOUDEY____8 23580	59.15 -1.15 0.00	50.13 -1.29 0.00	47.98 -1.84 0.00	44.87 -1.53 0.00	43.98 -1.64 0.00	46.66 -1.74 0.00	53.25 -1.59 0.00	69.02 -1.84 0.00	74.27 -1.67 0.00	82.03 -1.16 0.00	86.67 -0.70 0.00	91.18 0.27 0.00	94.64 1.21 0.00	103.02 4.25 0.00	104.63 4.12 0.00	105.81 4.94 0.00	104.97 4.71 0.00	98.77 3.71 0.00	90.65 0.72 0.00	88.66 0.00 0.00	90.08 0.09 0.00	84.69 0.51 0.00	72.22 -0.29 0.00	63.28 -1.16 0.00
GOWANUS_GT1_1 24077	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT1_2 24078	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT1_3 24079	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT1_4 24080	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT1_5 24084	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT1_6 24111	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59

GOWANUS_GT1_7 24112	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT1_8 24113	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT2_1 24114	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT2_2 24115	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT2_3 24116	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT2_4 24117	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT2_5 24118	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT2_6 24119	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT2_7 24120	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT2_8 24121	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT3_1 24122	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT3_2 24123	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT3_3 24124	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT3_4 24125	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT3_5 24126	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT3_6 24127	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59

GOWANUS_GT3_7 24128	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT3_8 24129	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT4_1 24130	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT4_2 24131	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT4_3 24132	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT4_4 24133	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT4_5 24134	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT4_6 24135	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT4_7 24136	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GOWANUS_GT4_8 24137	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
GRAHMSVILLE___HY 23607	63.31 3.01 0.00	53.83 2.42 0.00	52.17 2.34 0.00	48.58 2.18 0.00	47.73 2.10 0.00	50.63 2.23 0.00	57.86 3.02 0.00	75.25 4.39 0.00	80.88 4.94 0.00	89.02 5.82 0.00	93.92 6.55 0.00	98.27 7.36 0.00	101.56 8.13 0.00	107.76 8.99 0.00	109.86 9.35 0.00	110.45 9.58 0.00	109.88 9.62 0.00	103.90 8.84 0.00	97.40 7.46 0.00	95.67 7.00 0.00	97.37 7.38 0.00	90.75 6.57 0.00	77.45 4.93 0.00	68.37 3.93 0.00
GREENIDGE___3 23582	55.65 -4.64 0.00	47.15 -4.27 0.00	45.09 -4.73 0.00	42.18 -4.22 0.00	41.43 -4.20 0.00	43.95 -4.45 0.00	50.07 -4.77 0.00	65.19 -5.67 0.00	70.63 -5.32 0.00	77.62 -5.57 0.00	82.47 -4.89 0.00	86.36 -4.55 0.00	89.41 -4.02 0.00	97.29 -1.48 0.00	98.80 -1.71 0.00	99.25 -1.61 0.00	98.75 -1.50 0.00	93.82 -1.24 0.00	86.07 -3.87 0.00	84.58 -4.08 0.00	85.58 -4.41 0.00	81.15 -3.03 0.00	68.96 -3.55 0.00	60.00 -4.45 0.00
GREENIDGE___4 23583	55.65 -4.64 0.00	47.15 -4.27 0.00	45.09 -4.73 0.00	42.18 -4.22 0.00	41.43 -4.20 0.00	43.95 -4.45 0.00	50.07 -4.77 0.00	65.19 -5.67 0.00	70.63 -5.32 0.00	77.62 -5.57 0.00	82.47 -4.89 0.00	86.36 -4.55 0.00	89.41 -4.02 0.00	97.29 -1.48 0.00	98.80 -1.71 0.00	99.25 -1.61 0.00	98.75 -1.50 0.00	93.82 -1.24 0.00	86.07 -3.87 0.00	84.58 -4.08 0.00	85.58 -4.41 0.00	81.15 -3.03 0.00	68.96 -3.55 0.00	60.00 -4.45 0.00
HARZA MOOSE___RIVER 24016	60.66 0.36 0.00	51.62 0.21 0.00	49.93 0.10 0.00	46.49 0.09 0.00	45.72 0.09 0.00	48.59 0.19 0.00	55.28 0.44 0.00	71.14 0.28 0.00	76.86 0.91 0.00	83.86 0.67 0.00	89.55 2.18 0.00	92.82 1.91 0.00	95.11 1.68 0.00	99.76 0.99 0.00	101.61 1.11 0.00	101.98 1.11 0.00	101.16 0.90 0.00	95.82 0.76 0.00	91.73 1.80 0.00	90.44 1.77 0.00	91.79 1.80 0.00	86.03 1.85 0.00	72.95 0.44 0.00	65.09 0.64 0.00
HEMPSTEAD____ 23647	94.47 5.91 -28.27	92.72 4.73 -36.57	88.91 4.63 -34.45	87.82 4.27 -37.15	88.30 4.11 -38.57	87.38 4.45 -34.53	88.40 5.70 -27.85	93.42 7.87 -14.70	97.60 8.73 -12.92	103.80 10.15 -10.45	116.81 10.05 -19.40	120.09 11.00 -18.18	124.16 12.05 -18.68	126.91 13.63 -14.50	158.79 14.17 -44.11	168.79 14.42 -53.50	178.80 14.54 -64.00	168.95 13.50 -60.40	119.60 11.51 -18.15	119.49 10.99 -19.84	119.83 11.61 -18.23	119.32 10.35 -24.79	119.71 8.27 -38.93	102.93 7.22 -31.27
HICKLING___1 23621	58.73 -1.57 0.00	49.46 -1.95 0.00	46.84 -2.99 0.00	43.98 -2.41 0.00	42.98 -2.65 0.00	45.54 -2.86 0.00	52.10 -2.74 0.00	67.95 -2.91 0.00	73.36 -2.58 0.00	81.45 -1.75 0.00	86.75 -0.61 0.00	92.00 1.09 0.00	95.95 2.52 0.00	106.18 7.41 0.00	107.44 6.94 0.00	109.04 8.17 0.00	108.08 7.82 0.00	101.05 5.99 0.00	91.01 1.08 0.00	88.57 -0.09 0.00	89.90 -0.09 0.00	84.94 0.76 0.00	72.15 -0.36 0.00	62.57 -1.87 0.00

HICKLING___2 23622	58.73 -1.57 0.00	49.46 -1.95 0.00	46.84 -2.99 0.00	43.98 -2.41 0.00	42.98 -2.65 0.00	45.54 -2.86 0.00	52.16 -2.69 0.00	67.95 -2.91 0.00	73.36 -2.58 0.00	81.45 -1.75 0.00	86.84 -0.52 0.00	92.00 1.09 0.00	95.95 2.52 0.00	106.18 7.41 0.00	107.54 7.04 0.00	109.04 8.17 0.00	108.08 7.82 0.00	101.05 5.99 0.00	91.01 1.08 0.00	88.57 -0.09 0.00	89.99 0.00 0.00	84.94 0.76 0.00	72.15 -0.36 0.00	62.57 -1.87 0.00
HIGH FALLS___HY 23754	64.03 3.74 0.00	54.45 3.03 0.00	52.77 2.94 0.00	49.13 2.74 0.00	48.27 2.65 0.00	51.21 2.81 0.00	58.63 3.78 0.00	76.46 5.60 0.00	82.17 6.23 0.00	90.52 7.32 0.00	95.67 8.30 0.00	100.18 9.27 0.00	103.71 10.28 0.00	109.84 11.06 0.00	112.17 11.66 0.00	112.87 12.00 0.00	112.29 12.03 0.00	106.18 11.12 0.00	99.29 9.35 0.00	97.53 8.87 0.00	99.35 9.36 0.00	92.35 8.17 0.00	78.75 6.24 0.00	69.40 4.96 0.00
HILLBURN___GT 23639	64.46 4.16 0.00	54.66 3.24 0.00	53.01 3.19 0.00	49.32 2.92 0.00	48.41 2.78 0.00	51.50 3.10 0.00	59.01 4.17 0.00	76.81 5.95 0.00	82.78 6.84 0.00	91.18 7.99 0.00	95.84 8.47 0.00	100.36 9.45 0.00	103.99 10.56 0.00	110.23 11.46 0.00	112.57 12.06 0.00	113.17 12.31 0.00	112.69 12.43 0.00	106.56 11.50 0.00	99.65 9.71 0.00	97.88 9.22 0.00	99.71 9.72 0.00	92.68 8.50 0.00	79.04 6.53 0.00	69.86 5.41 0.00
HOLTSVILLE_IC_1 23690	94.83 6.27 -28.27	93.29 5.30 -36.57	89.56 5.28 -34.45	88.47 4.92 -37.15	88.89 4.70 -38.57	87.86 4.94 -34.53	88.78 6.09 -27.85	93.42 7.87 -14.70	97.53 8.66 -12.92	103.63 9.98 -10.45	116.81 10.05 -19.40	119.82 10.73 -18.18	123.88 11.77 -18.68	127.40 14.12 -14.50	159.20 14.57 -44.11	169.09 14.73 -53.50	179.20 14.94 -64.00	169.24 13.78 -60.40	119.51 11.42 -18.15	119.32 10.82 -19.84	119.38 11.16 -18.23	118.82 9.85 -24.79	119.35 7.90 -38.93	102.80 7.09 -31.27
HOLTSVILLE_IC_10 23699	95.38 6.81 -28.27	93.70 5.71 -36.57	89.91 5.63 -34.45	88.74 5.20 -37.15	89.21 5.02 -38.57	88.15 5.23 -34.53	89.17 6.47 -27.85	93.92 8.36 -14.70	98.13 9.27 -12.92	104.38 10.73 -10.45	117.77 11.01 -19.40	120.82 11.73 -18.18	124.91 12.80 -18.68	128.49 15.21 -14.50	160.20 15.58 -44.11	170.20 15.84 -53.50	180.30 16.04 -64.00	170.29 14.83 -60.40	120.32 12.23 -18.15	120.11 11.61 -19.84	120.10 11.88 -18.23	119.49 10.52 -24.79	119.93 8.48 -38.93	103.25 7.54 -31.27
HOLTSVILLE_IC_2 23691	94.83 6.27 -28.27	93.29 5.30 -36.57	89.56 5.28 -34.45	88.47 4.92 -37.15	88.89 4.70 -38.57	87.86 4.94 -34.53	88.78 6.09 -27.85	93.42 7.87 -14.70	97.53 8.66 -12.92	103.63 9.98 -10.45	116.81 10.05 -19.40	119.82 10.73 -18.18	123.88 11.77 -18.68	127.40 14.12 -14.50	159.20 14.57 -44.11	169.09 14.73 -53.50	179.20 14.94 -64.00	169.24 13.78 -60.40	119.51 11.42 -18.15	119.32 10.82 -19.84	119.38 11.16 -18.23	118.82 9.85 -24.79	119.35 7.90 -38.93	102.80 7.09 -31.27
HOLTSVILLE_IC_3 23692	94.83 6.27 -28.27	93.29 5.30 -36.57	89.56 5.28 -34.45	88.47 4.92 -37.15	88.89 4.70 -38.57	87.86 4.94 -34.53	88.78 6.09 -27.85	93.42 7.87 -14.70	97.53 8.66 -12.92	103.63 9.98 -10.45	116.81 10.05 -19.40	119.82 10.73 -18.18	123.88 11.77 -18.68	127.40 14.12 -14.50	159.20 14.57 -44.11	169.09 14.73 -53.50	179.20 14.94 -64.00	169.24 13.78 -60.40	119.51 11.42 -18.15	119.32 10.82 -19.84	119.38 11.16 -18.23	118.82 9.85 -24.79	119.35 7.90 -38.93	102.80 7.09 -31.27
HOLTSVILLE_IC_4 23693	94.83 6.27 -28.27	93.29 5.30 -36.57	89.56 5.28 -34.45	88.47 4.92 -37.15	88.89 4.70 -38.57	87.86 4.94 -34.53	88.78 6.09 -27.85	93.42 7.87 -14.70	97.53 8.66 -12.92	103.63 9.98 -10.45	116.81 10.05 -19.40	119.82 10.73 -18.18	123.88 11.77 -18.68	127.40 14.12 -14.50	159.20 14.57 -44.11	169.09 14.73 -53.50	179.20 14.94 -64.00	169.24 13.78 -60.40	119.51 11.42 -18.15	119.32 10.82 -19.84	119.38 11.16 -18.23	118.82 9.85 -24.79	119.35 7.90 -38.93	102.80 7.09 -31.27
HOLTSVILLE_IC_5 23694	94.83 6.27 -28.27	93.29 5.30 -36.57	89.56 5.28 -34.45	88.47 4.92 -37.15	88.89 4.70 -38.57	87.86 4.94 -34.53	88.78 6.09 -27.85	93.42 7.87 -14.70	97.53 8.66 -12.92	103.63 9.98 -10.45	116.81 10.05 -19.40	119.82 10.73 -18.18	123.88 11.77 -18.68	127.40 14.12 -14.50	159.20 14.57 -44.11	169.09 14.73 -53.50	179.20 14.94 -64.00	169.24 13.78 -60.40	119.51 11.42 -18.15	119.32 10.82 -19.84	119.38 11.16 -18.23	118.82 9.85 -24.79	119.35 7.90 -38.93	102.80 7.09 -31.27
HOLTSVILLE_IC_6 23695	95.38 6.81 -28.27	93.70 5.71 -36.57	89.91 5.63 -34.45	88.74 5.20 -37.15	89.21 5.02 -38.57	88.15 5.23 -34.53	89.17 6.47 -27.85	93.92 8.36 -14.70	98.13 9.27 -12.92	104.38 10.73 -10.45	117.77 11.01 -19.40	120.82 11.73 -18.18	124.91 12.80 -18.68	128.49 15.21 -14.50	160.20 15.58 -44.11	170.20 15.84 -53.50	180.30 16.04 -64.00	170.29 14.83 -60.40	120.32 12.23 -18.15	120.11 11.61 -19.84	120.10 11.88 -18.23	119.49 10.52 -24.79	119.93 8.48 -38.93	103.25 7.54 -31.27
HOLTSVILLE_IC_7 23696	95.38 6.81 -28.27	93.70 5.71 -36.57	89.91 5.63 -34.45	88.74 5.20 -37.15	89.21 5.02 -38.57	88.15 5.23 -34.53	89.17 6.47 -27.85	93.92 8.36 -14.70	98.13 9.27 -12.92	104.38 10.73 -10.45	117.77 11.01 -19.40	120.82 11.73 -18.18	124.91 12.80 -18.68	128.49 15.21 -14.50	160.20 15.58 -44.11	170.20 15.84 -53.50	180.30 16.04 -64.00	170.29 14.83 -60.40	120.32 12.23 -18.15	120.11 11.61 -19.84	120.10 11.88 -18.23	119.49 10.52 -24.79	119.93 8.48 -38.93	103.25 7.54 -31.27
HOLTSVILLE_IC_8 23697	95.38 6.81 -28.27	93.70 5.71 -36.57	89.91 5.63 -34.45	88.74 5.20 -37.15	89.21 5.02 -38.57	88.15 5.23 -34.53	89.17 6.47 -27.85	93.92 8.36 -14.70	98.13 9.27 -12.92	104.38 10.73 -10.45	117.77 11.01 -19.40	120.82 11.73 -18.18	124.91 12.80 -18.68	128.49 15.21 -14.50	160.20 15.58 -44.11	170.20 15.84 -53.50	180.30 16.04 -64.00	170.29 14.83 -60.40	120.32 12.23 -18.15	120.11 11.61 -19.84	120.10 11.88 -18.23	119.49 10.52 -24.79	119.93 8.48 -38.93	103.25 7.54 -31.27
HOLTSVILLE_IC_9 23698	95.38 6.81 -28.27	93.70 5.71 -36.57	89.91 5.63 -34.45	88.74 5.20 -37.15	89.21 5.02 -38.57	88.15 5.23 -34.53	89.17 6.47 -27.85	93.92 8.36 -14.70	98.13 9.27 -12.92	104.38 10.73 -10.45	117.77 11.01 -19.40	120.82 11.73 -18.18	124.91 12.80 -18.68	128.49 15.21 -14.50	160.20 15.58 -44.11	170.20 15.84 -53.50	180.30 16.04 -64.00	170.29 14.83 -60.40	120.32 12.23 -18.15	120.11 11.61 -19.84	120.10 11.88 -18.23	119.49 10.52 -24.79	119.93 8.48 -38.93	103.25 7.54 -31.27
HQ_GEN_CEDARS 23644	61.08 0.78 0.00	52.24 0.82 0.00	50.57 0.75 0.00	47.09 0.70 0.00	46.31 0.68 0.00	49.17 0.77 0.00	55.39 0.55 0.00	71.99 1.13 0.00	76.70 0.76 0.00	84.03 0.83 0.00	88.94 1.57 0.00	93.18 2.27 0.00	94.83 1.40 0.00	91.56 -7.21 0.00	92.97 -7.54 0.00	92.60 -8.27 0.00	92.04 -8.22 0.00	94.96 -0.10 0.00	90.65 0.72 0.00	89.64 0.98 0.00	90.35 0.36 0.00	83.51 -0.67 0.00	72.22 -0.29 0.00	64.57 0.13 0.00
HQ_GEN_CHAT DC 23651	61.50 -0.12 -1.32	51.52 0.10 0.00	50.00 0.05 -0.12	49.00 0.09 -2.51	49.00 0.09 -3.28	61.50 0.10 -13.00	63.63 -0.22 -9.00	61.50 -0.35 9.00	82.28 -0.92 0.00	86.38 -0.96 0.03	90.03 -0.91 -0.03	92.22 -1.21 0.00	96.70 -2.07 0.00	98.20 -2.31 0.00	98.34 -2.52 0.00	97.75 -2.51 0.00	95.05 -1.90 -1.89	89.14 -1.17 -0.37	85.33 -1.06 2.27	88.73 -1.26 0.00	82.41 -1.77 0.00	72.49 -1.09 -1.06	62.74 -0.64 1.06	
HUDSON AVE_GT_3 23810	66.33 6.03 0.00	56.20 4.78 0.00	54.46 4.63 0.00	50.67 4.27 0.00	49.73 4.11 0.00	52.85 4.45 0.00	60.66 5.81 0.00	78.87 8.01 0.00	84.91 8.96 0.00	93.59 10.40 0.00	97.85 10.48 0.00	102.45 11.55 0.00	106.14 12.71 0.00	113.19 14.42 0.00	115.48 14.98 0.00	116.10 15.23 0.00	115.70 15.44 0.00	109.32 14.26 0.00	103.32 12.23 -1.16	107.77 11.70 -7.40	107.97 12.33 -5.66	99.26 11.03 -4.05	81.29 8.77 0.00	71.85 7.41 0.00

HUDSON AVE_GT_4 23540	66.33 6.03 0.00	56.20 4.78 0.00	54.46 4.63 0.00	50.67 4.27 0.00	49.73 4.11 0.00	52.85 4.45 0.00	60.66 5.81 0.00	78.87 8.01 0.00	84.91 8.96 0.00	93.59 10.40 0.00	97.85 10.48 0.00	102.45 11.55 0.00	106.14 12.71 0.00	113.19 14.42 0.00	115.48 14.98 0.00	116.10 15.23 0.00	115.70 15.44 0.00	109.32 14.26 0.00	103.32 12.23 -1.16	107.77 11.70 -7.40	107.97 12.33 -5.66	99.26 11.03 -4.05	81.29 8.77 0.00	71.85 7.41 0.00
HUDSON AVE_GT_5 23657	66.33 6.03 0.00	56.20 4.78 0.00	54.46 4.63 0.00	50.67 4.27 0.00	49.73 4.11 0.00	52.85 4.45 0.00	60.66 5.81 0.00	78.87 8.01 0.00	84.91 8.96 0.00	93.59 10.40 0.00	97.85 10.48 0.00	102.45 11.55 0.00	106.14 12.71 0.00	113.19 14.42 0.00	115.48 14.98 0.00	116.10 15.23 0.00	115.70 15.44 0.00	109.32 14.26 0.00	103.32 12.23 -1.16	107.77 11.70 -7.40	107.97 12.33 -5.66	99.26 11.03 -4.05	81.29 8.77 0.00	71.85 7.41 0.00
HUDSON_AVE_10 24168	66.20 5.91 0.00	56.10 4.68 0.00	54.36 4.53 0.00	50.53 4.13 0.00	49.60 3.97 0.00	52.75 4.36 0.00	60.49 5.65 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.35 10.15 0.00	97.67 10.31 0.00	102.27 11.36 0.00	105.95 12.52 0.00	112.90 14.12 0.00	115.28 14.77 0.00	115.90 15.03 0.00	115.50 15.24 0.00	109.13 14.07 0.00	103.14 12.05 -1.16	107.59 11.53 -7.40	107.79 12.15 -5.66	99.17 10.94 -4.05	81.07 8.56 0.00	71.72 7.28 0.00
HUNTLEY___63 23557	53.00 -7.30 0.00	45.09 -6.32 0.00	42.85 -6.98 0.00	40.37 -6.03 0.00	39.70 -5.93 0.00	41.91 -6.49 0.00	47.33 -7.51 0.00	61.29 -9.57 0.00	67.21 -8.73 0.00	73.21 -9.98 0.00	78.54 -8.82 0.00	82.00 -8.91 0.00	84.46 -8.97 0.00	91.86 -6.91 0.00	93.37 -7.14 0.00	93.50 -7.36 0.00	92.34 -7.92 0.00	87.83 -7.22 0.00	80.58 -9.35 0.00	80.77 -7.89 0.00	80.72 -9.27 0.00	78.04 -6.15 0.00	65.99 -6.53 0.00	55.94 -8.51 0.00
HUNTLEY___64 23558	53.00 -7.30 0.00	45.09 -6.32 0.00	42.85 -6.98 0.00	40.37 -6.03 0.00	39.70 -5.93 0.00	41.91 -6.49 0.00	47.33 -7.51 0.00	61.29 -9.57 0.00	67.21 -8.73 0.00	73.21 -9.98 0.00	78.54 -8.82 0.00	82.00 -8.91 0.00	84.46 -8.97 0.00	91.86 -6.91 0.00	93.37 -7.14 0.00	93.50 -7.36 0.00	92.34 -7.92 0.00	87.83 -7.22 0.00	80.58 -9.35 0.00	80.77 -7.89 0.00	80.72 -9.27 0.00	78.04 -6.15 0.00	65.99 -6.53 0.00	55.94 -8.51 0.00
HUNTLEY___65 23559	53.00 -7.30 0.00	45.09 -6.32 0.00	42.85 -6.98 0.00	40.37 -6.03 0.00	39.70 -5.93 0.00	41.91 -6.49 0.00	47.33 -7.51 0.00	61.29 -9.57 0.00	67.21 -8.73 0.00	73.21 -9.98 0.00	78.54 -8.82 0.00	82.00 -8.91 0.00	84.46 -8.97 0.00	91.86 -6.91 0.00	93.37 -7.14 0.00	93.50 -7.36 0.00	92.34 -7.92 0.00	87.83 -7.22 0.00	80.58 -9.35 0.00	80.77 -7.89 0.00	80.72 -9.27 0.00	78.04 -6.15 0.00	65.99 -6.53 0.00	55.94 -8.51 0.00
HUNTLEY___66 23560	53.00 -7.30 0.00	45.09 -6.32 0.00	42.85 -6.98 0.00	40.37 -6.03 0.00	39.70 -5.93 0.00	41.91 -6.49 0.00	47.33 -7.51 0.00	61.29 -9.57 0.00	67.21 -8.73 0.00	73.21 -9.98 0.00	78.54 -8.82 0.00	82.00 -8.91 0.00	84.46 -8.97 0.00	91.86 -6.91 0.00	93.37 -7.14 0.00	93.50 -7.36 0.00	92.34 -7.92 0.00	87.83 -7.22 0.00	80.58 -9.35 0.00	80.77 -7.89 0.00	80.72 -9.27 0.00	78.04 -6.15 0.00	65.99 -6.53 0.00	55.94 -8.51 0.00
HUNTLEY___67 23561	52.40 -7.90 0.00	44.42 -6.99 0.00	42.25 -7.57 0.00	39.76 -6.63 0.00	39.15 -6.48 0.00	41.28 -7.11 0.00	46.51 -8.34 0.00	60.58 -10.27 0.00	66.37 -9.57 0.00	72.30 -10.90 0.00	77.49 -9.87 0.00	80.82 -10.09 0.00	83.15 -10.28 0.00	90.67 -8.10 0.00	92.17 -8.34 0.00	92.49 -8.37 0.00	91.43 -8.82 0.00	86.98 -8.08 0.00	79.68 -10.25 0.00	79.71 -8.96 0.00	79.82 -10.17 0.00	77.11 -7.07 0.00	65.34 -7.18 0.00	55.29 -9.15 0.00
HUNTLEY___68 23562	52.40 -7.90 0.00	44.42 -6.99 0.00	42.25 -7.57 0.00	39.76 -6.63 0.00	39.15 -6.48 0.00	41.28 -7.11 0.00	46.51 -8.34 0.00	60.58 -10.27 0.00	66.37 -9.57 0.00	72.30 -10.90 0.00	77.49 -9.87 0.00	80.82 -10.09 0.00	83.15 -10.28 0.00	90.67 -8.10 0.00	92.17 -8.34 0.00	92.49 -8.37 0.00	91.43 -8.82 0.00	86.98 -8.08 0.00	79.68 -10.25 0.00	79.71 -8.96 0.00	79.82 -10.17 0.00	77.11 -7.07 0.00	65.34 -7.18 0.00	55.29 -9.15 0.00
INDECK___CORINTH 23802	63.73 3.44 0.00	53.99 2.57 0.00	52.67 2.84 0.00	48.81 2.41 0.00	48.09 2.46 0.00	51.01 2.61 0.00	58.52 3.67 0.00	74.47 3.61 0.00	80.27 4.33 0.00	88.60 5.41 0.00	92.43 5.07 0.00	95.91 5.00 0.00	99.13 5.70 0.00	105.29 6.52 0.00	107.54 7.04 0.00	107.83 6.96 0.00	106.87 6.62 0.00	100.38 5.32 0.00	95.51 5.58 0.00	93.54 4.88 0.00	96.47 6.48 0.00	90.33 6.15 0.00	76.94 4.42 0.00	68.70 4.25 0.00
INDECK___ILION 23567	61.62 1.33 0.00	52.45 1.03 0.00	50.77 0.95 0.00	47.28 0.88 0.00	46.49 0.87 0.00	49.37 0.97 0.00	56.11 1.26 0.00	72.56 1.70 0.00	78.07 2.13 0.00	85.52 2.33 0.00	90.69 3.32 0.00	94.45 3.55 0.00	96.98 3.55 0.00	102.03 3.26 0.00	103.83 3.32 0.00	104.30 3.43 0.00	103.67 3.41 0.00	98.20 3.14 0.00	92.99 3.06 0.00	91.59 2.93 0.00	93.05 3.06 0.00	87.04 2.86 0.00	74.47 1.96 0.00	66.12 1.68 0.00
INDECK___OLEAN 23982	56.01 -4.28 0.00	47.05 -4.37 0.00	44.20 -5.63 0.00	41.76 -4.64 0.00	40.75 -4.88 0.00	43.12 -5.28 0.00	49.36 -5.48 0.00	64.34 -6.52 0.00	70.17 -5.77 0.00	77.87 -5.32 0.00	83.78 -3.58 0.00	89.64 -1.27 0.00	93.99 0.56 0.00	104.30 5.53 0.00	105.63 5.13 0.00	106.92 6.05 0.00	105.57 5.31 0.00	99.53 4.47 0.00	88.41 -1.53 0.00	86.62 -2.04 0.00	87.20 -2.79 0.00	82.83 -1.35 0.00	69.90 -2.61 0.00	59.61 -4.83 0.00
INDECK___OSWEGO 23783	58.43 -1.87 0.00	49.72 -1.70 0.00	48.08 -1.74 0.00	44.77 -1.62 0.00	44.08 -1.55 0.00	46.75 -1.65 0.00	53.15 -1.70 0.00	68.87 -1.98 0.00	74.05 -1.90 0.00	80.87 -2.33 0.00	85.18 -2.18 0.00	88.00 -2.91 0.00	90.53 -2.90 0.00	96.01 -2.77 0.00	97.69 -2.81 0.00	98.14 -2.72 0.00	97.45 -2.81 0.00	92.21 -2.85 0.00	86.88 -3.06 0.00	85.91 -2.75 0.00	87.02 -2.97 0.00	82.58 -1.60 0.00	70.92 -1.60 0.00	62.70 -1.74 0.00
INDECK___YERKES 23781	53.00 -7.30 0.00	45.09 -6.32 0.00	42.85 -6.98 0.00	40.37 -6.03 0.00	39.70 -5.93 0.00	41.91 -6.49 0.00	47.33 -7.51 0.00	61.29 -9.57 0.00	67.21 -8.73 0.00	73.21 -9.98 0.00	78.54 -8.82 0.00	82.00 -8.91 0.00	84.46 -8.97 0.00	91.86 -6.91 0.00	93.37 -7.14 0.00	93.50 -7.36 0.00	92.34 -7.92 0.00	87.83 -7.22 0.00	80.58 -9.35 0.00	80.77 -7.89 0.00	80.72 -9.27 0.00	78.04 -6.15 0.00	65.99 -6.53 0.00	55.94 -8.51 0.00
INDIAN POINT_GT_1 24139	64.58 4.28 0.00	54.81 3.39 0.00	53.16 3.34 0.00	49.41 3.02 0.00	48.55 2.92 0.00	51.59 3.19 0.00	59.12 4.28 0.00	76.88 6.02 0.00	82.78 6.84 0.00	91.18 7.99 0.00	95.32 7.95 0.00	99.82 8.91 0.00	103.43 10.00 0.00	110.03 11.26 0.00	112.37 11.86 0.00	112.97 12.10 0.00	112.49 12.23 0.00	106.37 11.31 0.00	99.47 9.53 0.00	97.71 9.04 0.00	99.62 9.63 0.00	92.68 8.50 0.00	79.11 6.60 0.00	69.98 5.54 0.00
INDIAN POINT_GT_2 23659	64.58 4.28 0.00	54.81 3.39 0.00	53.16 3.34 0.00	49.41 3.02 0.00	48.55 2.92 0.00	51.59 3.19 0.00	59.12 4.28 0.00	76.88 6.02 0.00	82.78 6.84 0.00	91.18 7.99 0.00	95.32 7.95 0.00	99.82 8.91 0.00	103.43 10.00 0.00	110.03 11.26 0.00	112.37 11.86 0.00	112.97 12.10 0.00	112.49 12.23 0.00	106.37 11.31 0.00	99.47 9.53 0.00	97.71 9.04 0.00	99.62 9.63 0.00	92.68 8.50 0.00	79.11 6.60 0.00	69.98 5.54 0.00

INDIAN POINT_GT_3 24019	64.58 4.28 0.00	54.81 3.39 0.00	53.16 3.34 0.00	49.41 3.02 0.00	48.55 2.92 0.00	51.59 3.19 0.00	59.12 4.28 0.00	76.88 6.02 0.00	82.78 6.84 0.00	91.18 7.99 0.00	95.32 7.95 0.00	99.82 8.91 0.00	103.43 10.00 0.00	110.03 11.26 0.00	112.37 11.86 0.00	112.97 12.10 0.00	112.49 12.23 0.00	106.37 11.31 0.00	99.47 9.53 0.00	97.71 9.04 0.00	99.62 9.63 0.00	92.68 8.50 0.00	79.11 6.60 0.00	69.98 5.54 0.00
INDIAN POINT___2 23530	64.40 4.10 0.00	54.66 3.24 0.00	53.01 3.19 0.00	49.27 2.88 0.00	48.41 2.78 0.00	51.45 3.05 0.00	58.96 4.11 0.00	76.67 5.81 0.00	82.55 6.61 0.00	90.93 7.74 0.00	95.05 7.69 0.00	99.55 8.64 0.00	103.15 9.72 0.00	109.74 10.96 0.00	112.07 11.56 0.00	112.67 11.80 0.00	112.19 11.93 0.00	106.09 11.03 0.00	99.20 9.26 0.00	97.44 8.78 0.00	99.35 9.36 0.00	92.43 8.25 0.00	78.90 6.38 0.00	69.79 5.35 0.00
INDIAN POINT___3 23531	64.34 4.04 0.00	54.61 3.19 0.00	52.96 3.14 0.00	49.27 2.88 0.00	48.41 2.78 0.00	51.45 3.05 0.00	58.90 4.06 0.00	76.60 5.74 0.00	82.40 6.46 0.00	90.77 7.57 0.00	94.97 7.60 0.00	99.36 8.45 0.00	102.96 9.53 0.00	109.54 10.77 0.00	111.87 11.36 0.00	112.47 11.60 0.00	111.99 11.73 0.00	105.90 10.84 0.00	99.11 9.17 0.00	97.35 8.69 0.00	99.26 9.27 0.00	92.26 8.08 0.00	78.82 6.31 0.00	69.73 5.28 0.00
IP CORINTH___1 23988	64.22 3.92 0.00	54.40 2.98 0.00	53.06 3.24 0.00	49.18 2.78 0.00	48.46 2.83 0.00	51.40 3.00 0.00	58.96 4.11 0.00	75.04 4.18 0.00	80.96 5.01 0.00	89.35 6.16 0.00	93.22 5.85 0.00	96.73 5.82 0.00	100.06 6.63 0.00	106.28 7.51 0.00	108.55 8.04 0.00	108.83 7.97 0.00	107.88 7.62 0.00	101.33 6.27 0.00	96.41 6.48 0.00	94.34 5.67 0.00	97.19 7.20 0.00	91.08 6.90 0.00	77.59 5.08 0.00	69.21 4.77 0.00
IP___TICONDEROGA 23804	65.72 5.43 0.00	55.63 4.22 0.00	54.56 4.73 0.00	50.48 4.08 0.00	49.73 4.11 0.00	52.61 4.21 0.00	60.28 5.43 0.00	76.81 5.95 0.00	82.63 6.68 0.00	91.27 8.07 0.00	95.84 8.47 0.00	100.45 9.55 0.00	104.17 10.74 0.00	110.82 12.05 0.00	113.07 12.56 0.00	113.58 12.71 0.00	112.89 12.63 0.00	105.90 10.84 0.00	99.56 9.62 0.00	97.26 8.60 0.00	99.98 9.99 0.00	92.85 8.67 0.00	79.11 6.60 0.00	70.69 6.25 0.00
JARVIS____ 23743	60.48 0.18 0.00	51.57 0.15 0.00	49.98 0.15 0.00	46.54 0.14 0.00	45.76 0.14 0.00	48.54 0.15 0.00	55.12 0.27 0.00	71.14 0.28 0.00	76.32 0.38 0.00	83.61 0.42 0.00	87.89 0.52 0.00	91.45 0.55 0.00	93.99 0.56 0.00	99.37 0.59 0.00	101.11 0.60 0.00	101.47 0.61 0.00	100.86 0.60 0.00	95.53 0.48 0.00	90.47 0.54 0.00	89.20 0.53 0.00	90.62 0.63 0.00	84.77 0.59 0.00	72.88 0.36 0.00	64.76 0.32 0.00
JENNISON___1 23625	60.30 0.00 0.00	51.11 -0.31 0.00	48.98 -0.85 0.00	45.75 -0.65 0.00	44.90 -0.73 0.00	47.72 -0.68 0.00	54.68 -0.16 0.00	70.43 -0.43 0.00	76.10 0.15 0.00	83.53 0.33 0.00	90.42 3.06 0.00	94.91 4.00 0.00	97.82 4.39 0.00	104.30 5.53 0.00	105.94 5.43 0.00	106.92 6.05 0.00	106.37 6.12 0.00	100.10 5.04 0.00	93.71 3.78 0.00	91.86 3.19 0.00	93.23 3.24 0.00	87.55 3.37 0.00	73.39 0.87 0.00	64.89 0.45 0.00
JENNISON___2 23626	60.30 0.00 0.00	51.06 -0.36 0.00	48.93 -0.90 0.00	45.70 -0.70 0.00	44.85 -0.78 0.00	47.72 -0.68 0.00	54.57 -0.27 0.00	70.43 -0.43 0.00	76.02 0.08 0.00	83.44 0.25 0.00	90.34 2.97 0.00	94.82 3.91 0.00	97.63 4.20 0.00	104.11 5.33 0.00	105.73 5.23 0.00	106.72 5.85 0.00	106.27 6.02 0.00	100.00 4.94 0.00	93.62 3.69 0.00	91.68 3.01 0.00	93.14 3.15 0.00	87.46 3.28 0.00	73.31 0.80 0.00	64.83 0.39 0.00
KEDC PORT_JEFF_GT2 24210	95.20 6.63 -28.27	93.60 5.60 -36.57	89.76 5.48 -34.45	88.65 5.10 -37.15	89.08 4.88 -38.57	88.01 5.08 -34.53	88.95 6.25 -27.85	93.49 7.94 -14.70	97.68 8.81 -12.92	103.80 10.15 -10.45	117.08 10.31 -19.40	119.55 10.45 -18.18	123.60 11.49 -18.68	127.10 13.83 -14.50	158.79 14.17 -44.11	168.79 14.42 -53.50	178.90 14.64 -64.00	168.95 13.50 -60.40	119.15 11.06 -18.15	119.05 10.55 -19.84	119.02 10.80 -18.23	118.40 9.43 -24.79	119.35 7.90 -38.93	102.80 7.09 -31.27
KEDC PORT_JEFF_GT3 24211	95.20 6.63 -28.27	93.60 5.60 -36.57	89.76 5.48 -34.45	88.65 5.10 -37.15	89.08 4.88 -38.57	88.01 5.08 -34.53	88.95 6.25 -27.85	93.49 7.94 -14.70	97.68 8.81 -12.92	103.80 10.15 -10.45	117.08 10.31 -19.40	119.55 10.45 -18.18	123.60 11.49 -18.68	127.10 13.83 -14.50	158.79 14.17 -44.11	168.79 14.42 -53.50	178.90 14.64 -64.00	168.95 13.50 -60.40	119.15 11.06 -18.15	119.05 10.55 -19.84	119.02 10.80 -18.23	118.40 9.43 -24.79	119.35 7.90 -38.93	102.80 7.09 -31.27
KEDC_GLWD_GT4 24219	94.35 5.79 -28.27	92.62 4.63 -36.57	88.76 4.48 -34.45	87.68 4.13 -37.15	88.16 3.97 -38.57	87.23 4.31 -34.53	88.18 5.48 -27.85	93.14 7.58 -14.70	97.37 8.51 -12.92	103.55 9.90 -10.45	116.38 9.61 -19.40	119.91 10.82 -18.18	123.88 11.77 -18.68	126.12 12.84 -14.50	157.89 13.27 -44.11	167.78 13.42 -53.50	177.89 13.63 -64.00	168.00 12.55 -60.40	118.97 10.88 -18.15	118.96 10.46 -19.84	119.56 11.34 -18.23	119.24 10.27 -24.79	119.86 8.41 -38.93	102.93 7.22 -31.27
KEDC_GLWD_GT5 24220	94.35 5.79 -28.27	92.62 4.63 -36.57	88.76 4.48 -34.45	87.68 4.13 -37.15	88.16 3.97 -38.57	87.23 4.31 -34.53	88.18 5.48 -27.85	93.14 7.58 -14.70	97.37 8.51 -12.92	103.55 9.90 -10.45	116.38 9.61 -19.40	119.91 10.82 -18.18	123.88 11.77 -18.68	126.12 12.84 -14.50	157.89 13.27 -44.11	167.78 13.42 -53.50	177.89 13.63 -64.00	168.00 12.55 -60.40	118.97 10.88 -18.15	118.96 10.46 -19.84	119.56 11.34 -18.23	119.24 10.27 -24.79	119.86 8.41 -38.93	102.93 7.22 -31.27
KENSICO____ 23655	65.00 4.70 0.00	55.12 3.70 0.00	53.46 3.64 0.00	49.74 3.34 0.00	48.82 3.19 0.00	51.88 3.48 0.00	59.45 4.61 0.00	77.31 6.45 0.00	83.16 7.21 0.00	91.60 8.40 0.00	95.84 8.47 0.00	100.36 9.45 0.00	103.89 10.46 0.00	110.72 11.95 0.00	112.97 12.46 0.00	113.58 12.71 0.00	113.09 12.83 0.00	106.94 11.88 0.00	100.01 10.07 0.00	98.24 9.58 0.00	100.16 10.17 0.00	93.19 9.01 0.00	79.55 7.03 0.00	70.37 5.93 0.00
KIAC_JFK_GT1 23816	92.24 6.03 -25.91	87.31 4.83 -31.06	82.05 4.68 -27.54	76.33 4.27 -25.66	64.52 4.15 -14.74	75.23 4.50 -22.33	87.15 5.81 -26.49	89.41 8.08 -10.47	94.05 9.04 -9.07	96.23 10.40 -2.63	97.85 10.48 0.00	102.46 11.55 -0.01	106.23 12.80 0.00	113.20 14.42 0.00	115.49 14.98 0.00	116.20 15.33 0.00	115.80 15.54 0.00	109.42 14.35 -0.01	107.55 12.23 -5.39	107.77 11.70 -7.40	107.97 12.33 -5.66	99.26 11.03 -4.05	99.68 8.77 -18.39	102.43 7.41 -30.58
KIAC_JFK_GT2 23817	92.24 6.03 -25.91	87.31 4.83 -31.06	82.05 4.68 -27.54	76.33 4.27 -25.66	64.52 4.15 -14.74	75.23 4.50 -22.33	87.15 5.81 -26.49	89.41 8.08 -10.47	94.05 9.04 -9.07	96.23 10.40 -2.63	97.85 10.48 0.00	102.46 11.55 -0.01	106.23 12.80 0.00	113.20 14.42 0.00	115.49 14.98 0.00	116.20 15.33 0.00	115.80 15.54 0.00	109.42 14.35 -0.01	107.55 12.23 -5.39	107.77 11.70 -7.40	107.97 12.33 -5.66	99.26 11.03 -4.05	99.68 8.77 -18.39	102.43 7.41 -30.58
KINTIGH____ 23543	52.76 -7.54 0.00	44.84 -6.58 0.00	42.85 -6.98 0.00	40.27 -6.12 0.00	39.65 -5.98 0.00	41.87 -6.33 0.00	47.17 -7.68 0.00	61.51 -9.35 0.00	67.06 -8.89 0.00	73.05 -10.15 0.00	77.93 -9.44 0.00	80.91 -10.00 0.00	83.06 -10.37 0.00	89.59 -9.19 0.00	91.26 -9.25 0.00	91.49 -9.38 0.00	90.53 -9.72 0.00	86.03 -9.03 0.00	79.68 -10.25 0.00	79.71 -8.96 0.00	79.91 -10.08 0.00	76.94 -7.24 0.00	65.41 -7.11 0.00	55.81 -8.64 0.00

LEDERLE____ 23769	64.82 4.52 0.00	54.97 3.55 0.00	53.31 3.49 0.00	49.60 3.20 0.00	48.68 3.06 0.00	51.79 3.39 0.00	59.34 4.50 0.00	77.31 6.45 0.00	83.24 7.29 0.00	91.76 8.57 0.00	96.45 9.09 0.00	101.00 10.09 0.00	104.74 11.31 0.00	111.02 12.25 0.00	113.47 12.97 0.00	114.08 13.21 0.00	113.69 13.43 0.00	107.42 12.36 0.00	100.37 10.43 0.00	98.51 9.84 0.00	100.43 10.44 0.00	93.36 9.18 0.00	79.62 7.11 0.00	70.31 5.86 0.00
LINDEN COGEN____ 23786	65.96 5.67 0.00	55.94 4.52 0.00	54.21 4.38 0.00	50.39 3.99 0.00	49.46 3.83 0.00	52.61 4.21 0.00	60.33 5.48 0.00	78.44 7.58 0.00	84.45 8.51 0.00	93.10 9.90 0.00	97.33 9.96 0.00	101.91 11.00 0.00	105.58 12.15 0.00	112.50 13.73 0.00	114.88 14.37 0.00	115.49 14.63 0.00	115.09 14.84 0.00	108.75 13.69 0.00	102.78 11.69 -1.16	107.24 11.17 -7.40	107.43 11.79 -5.66	98.75 10.52 -4.05	80.78 8.27 0.00	71.53 7.09 0.00
LIPA_MISC_IPP 23656	95.07 6.51 -28.27	93.54 5.55 -36.57	89.76 5.48 -34.45	88.65 5.10 -37.15	89.08 4.88 -38.57	87.96 5.03 -34.53	88.84 6.14 -27.85	93.49 7.94 -14.70	97.68 8.81 -12.92	103.97 10.32 -10.45	117.25 10.48 -19.40	120.27 11.18 -18.18	124.44 12.33 -18.68	127.89 14.62 -14.50	159.70 15.08 -44.11	169.60 15.23 -53.50	179.80 15.54 -64.00	169.81 14.35 -60.40	119.96 11.87 -18.15	119.67 11.17 -19.84	119.74 11.52 -18.23	119.07 10.10 -24.79	119.57 8.12 -38.93	103.06 7.35 -31.27
LITTLE FALLS____HYD 24013	63.01 2.71 0.00	53.53 2.11 0.00	51.77 1.94 0.00	48.21 1.81 0.00	47.36 1.73 0.00	50.34 1.94 0.00	57.31 2.47 0.00	74.33 3.47 0.00	80.12 4.18 0.00	87.85 4.66 0.00	93.57 6.20 0.00	97.55 6.64 0.00	100.25 6.82 0.00	105.29 6.52 0.00	107.04 6.53 0.00	107.83 6.96 0.00	107.27 7.02 0.00	101.52 6.46 0.00	95.96 6.03 0.00	94.34 5.67 0.00	95.93 5.94 0.00	89.65 5.47 0.00	76.50 3.99 0.00	67.66 3.22 0.00
LONG_LAKE_PHOENIX 24014	58.91 -1.39 0.00	50.08 -1.34 0.00	48.38 -1.44 0.00	45.10 -1.30 0.00	44.35 -1.28 0.00	47.09 -1.31 0.00	53.53 -1.32 0.00	69.51 -1.35 0.00	74.81 -1.14 0.00	81.70 -1.50 0.00	86.32 -1.05 0.00	89.36 -1.55 0.00	91.94 -1.49 0.00	97.49 -1.28 0.00	99.10 -1.41 0.00	99.66 -1.21 0.00	98.95 -1.30 0.00	93.54 -1.52 0.00	87.96 -1.98 0.00	86.89 -1.77 0.00	88.01 -1.98 0.00	83.42 -0.76 0.00	71.64 -0.87 0.00	63.28 -1.16 0.00
LOVETT____3 23632	63.49 3.20 0.00	53.89 2.47 0.00	52.27 2.44 0.00	48.62 2.23 0.00	47.77 2.14 0.00	50.77 2.37 0.00	58.19 3.35 0.00	75.61 4.75 0.00	81.41 5.47 0.00	89.60 6.41 0.00	93.66 6.29 0.00	98.00 7.09 0.00	101.47 8.03 0.00	107.96 9.19 0.00	110.16 9.65 0.00	110.65 9.78 0.00	110.28 10.03 0.00	104.28 9.22 0.00	97.67 7.73 0.00	95.93 7.27 0.00	97.82 7.83 0.00	91.00 6.82 0.00	77.74 5.22 0.00	68.82 4.38 0.00
LOVETT____4 23642	64.03 3.74 0.00	54.35 2.93 0.00	52.72 2.89 0.00	49.00 2.60 0.00	48.14 2.51 0.00	51.21 2.81 0.00	58.68 3.84 0.00	76.31 5.46 0.00	82.17 6.23 0.00	90.52 7.32 0.00	94.62 7.25 0.00	99.09 8.18 0.00	102.59 9.16 0.00	109.24 10.47 0.00	111.56 11.06 0.00	112.16 11.30 0.00	111.69 11.43 0.00	105.61 10.55 0.00	98.84 8.90 0.00	97.09 8.42 0.00	98.90 8.91 0.00	92.01 7.83 0.00	78.53 6.02 0.00	69.40 4.96 0.00
LOVETT____5 23593	64.03 3.74 0.00	54.35 2.93 0.00	52.72 2.89 0.00	49.00 2.60 0.00	48.14 2.51 0.00	51.21 2.81 0.00	58.68 3.84 0.00	76.31 5.46 0.00	82.17 6.23 0.00	90.52 7.32 0.00	94.62 7.25 0.00	99.09 8.18 0.00	102.59 9.16 0.00	109.24 10.47 0.00	111.56 11.06 0.00	112.16 11.30 0.00	111.69 11.43 0.00	105.61 10.55 0.00	98.84 8.90 0.00	97.09 8.42 0.00	98.90 8.91 0.00	92.01 7.83 0.00	78.53 6.02 0.00	69.40 4.96 0.00
LOWER RAQUET____HYD 24057	60.42 0.12 0.00	51.57 0.15 0.00	49.98 0.15 0.00	46.54 0.14 0.00	45.76 0.14 0.00	48.64 0.24 0.00	54.79 -0.05 0.00	71.00 0.14 0.00	75.57 -0.38 0.00	82.36 -0.83 0.00	87.98 0.61 0.00	91.36 0.45 0.00	93.34 -0.09 0.00	95.51 -3.26 0.00	97.09 -3.42 0.00	96.83 -4.03 0.00	96.15 -4.11 0.00	92.49 -2.57 0.00	88.68 -1.26 0.00	88.04 -0.62 0.00	89.27 -0.72 0.00	82.92 -1.26 0.00	71.21 -1.31 0.00	63.86 -0.58 0.00
LOWER____HUDSON 24059	63.67 3.38 0.00	54.09 2.67 0.00	52.72 2.89 0.00	48.95 2.55 0.00	48.14 2.51 0.00	51.01 2.61 0.00	58.30 3.46 0.00	74.97 4.11 0.00	80.65 4.71 0.00	88.85 5.66 0.00	92.52 5.15 0.00	96.45 5.55 0.00	99.41 5.98 0.00	105.59 6.82 0.00	107.64 7.14 0.00	108.13 7.26 0.00	107.47 7.22 0.00	101.33 6.27 0.00	95.42 5.49 0.00	93.63 4.97 0.00	95.75 5.76 0.00	89.40 5.22 0.00	76.79 4.28 0.00	68.63 4.19 0.00
LWR____OSWEGATCHIE_HYD 23850	60.54 0.24 0.00	51.57 0.15 0.00	49.88 0.05 0.00	46.49 0.09 0.00	45.72 0.09 0.00	48.59 0.19 0.00	55.06 0.22 0.00	71.00 0.14 0.00	76.25 0.30 0.00	82.95 -0.25 0.00	89.11 1.75 0.00	92.45 1.55 0.00	94.46 1.03 0.00	97.59 -1.19 0.00	99.20 -1.31 0.00	99.25 -1.61 0.00	98.55 -1.70 0.00	94.01 -1.05 0.00	90.38 0.45 0.00	89.46 0.80 0.00	90.71 0.72 0.00	84.69 0.51 0.00	71.93 -0.58 0.00	64.51 0.06 0.00
MG INDUSTRY____DRP 24185	62.41 2.11 0.00	53.11 1.70 0.00	51.67 1.84 0.00	48.02 1.62 0.00	47.22 1.60 0.00	50.04 1.65 0.00	56.87 2.03 0.00	73.55 2.69 0.00	78.98 3.04 0.00	86.86 3.66 0.00	90.77 3.41 0.00	94.73 3.82 0.00	97.54 4.11 0.00	103.32 4.54 0.00	105.33 4.82 0.00	105.81 4.94 0.00	105.27 5.01 0.00	99.53 4.47 0.00	93.71 3.78 0.00	92.12 3.46 0.00	93.86 3.87 0.00	87.63 3.45 0.00	75.34 2.83 0.00	67.08 2.64 0.00
MID____OSWEGATCHIE_HYD 23849	60.54 0.24 0.00	51.57 0.15 0.00	49.88 0.05 0.00	46.49 0.09 0.00	45.72 0.09 0.00	48.59 0.19 0.00	55.06 0.22 0.00	71.00 0.14 0.00	76.25 0.30 0.00	82.95 -0.25 0.00	89.11 1.75 0.00	92.45 1.55 0.00	94.46 1.03 0.00	97.59 -1.19 0.00	99.20 -1.31 0.00	99.25 -1.61 0.00	98.55 -1.70 0.00	94.01 -1.05 0.00	90.38 0.45 0.00	89.46 0.80 0.00	90.71 0.72 0.00	84.69 0.51 0.00	71.93 -0.58 0.00	64.51 0.06 0.00
MID____RAQUETTE_HYD 23851	60.42 0.12 0.00	51.57 0.15 0.00	49.98 0.15 0.00	46.54 0.14 0.00	45.76 0.14 0.00	48.64 0.24 0.00	54.79 -0.05 0.00	71.00 0.14 0.00	75.57 -0.38 0.00	82.36 -0.83 0.00	87.98 0.61 0.00	91.36 0.45 0.00	93.34 -0.09 0.00	95.51 -3.26 0.00	97.09 -3.42 0.00	96.83 -4.03 0.00	96.15 -4.11 0.00	92.49 -2.57 0.00	88.68 -1.26 0.00	88.04 -0.62 0.00	89.27 -0.72 0.00	82.92 -1.26 0.00	71.21 -1.31 0.00	63.86 -0.58 0.00
MILLIKEN____1 23584	54.03 -6.27 0.00	45.81 -5.60 0.00	44.10 -5.73 0.00	41.11 -5.29 0.00	40.47 -5.16 0.00	43.03 -5.37 0.00	49.14 -5.70 0.00	63.99 -6.87 0.00	69.26 -6.68 0.00	75.96 -7.24 0.00	81.34 -6.03 0.00	84.73 -6.18 0.00	87.26 -6.17 0.00	93.04 -5.73 0.00	94.48 -6.03 0.00	95.02 -5.85 0.00	94.34 -5.92 0.00	89.07 -5.99 0.00	83.28 -6.66 0.00	82.01 -6.65 0.00	83.06 -6.93 0.00	78.46 -5.72 0.00	66.42 -6.09 0.00	58.45 -5.99 0.00
MILLIKEN____2 23585	54.03 -6.27 0.00	45.81 -5.60 0.00	44.10 -5.73 0.00	41.11 -5.29 0.00	40.47 -5.16 0.00	43.03 -5.37 0.00	49.14 -5.70 0.00	63.99 -6.87 0.00	69.26 -6.68 0.00	75.96 -7.24 0.00	81.34 -6.03 0.00	84.73 -6.18 0.00	87.26 -6.17 0.00	93.04 -5.73 0.00	94.48 -6.03 0.00	95.02 -5.85 0.00	94.34 -5.92 0.00	89.07 -5.99 0.00	83.28 -6.66 0.00	82.01 -6.65 0.00	83.06 -6.93 0.00	78.46 -5.72 0.00	66.42 -6.09 0.00	58.45 -5.99 0.00

MILLIKEN___DIESEL 23629	54.03 -6.27 0.00	45.81 -5.60 0.00	44.10 -5.73 0.00	41.11 -5.29 0.00	40.47 -5.16 0.00	43.03 -5.37 0.00	49.14 -5.70 0.00	63.99 -6.87 0.00	69.26 -6.68 0.00	75.96 -7.24 0.00	81.34 -6.03 0.00	84.73 -6.18 0.00	87.26 -6.17 0.00	93.04 -5.73 0.00	94.48 -6.03 0.00	95.02 -5.85 0.00	94.34 -5.92 0.00	89.07 -5.99 0.00	83.28 -6.66 0.00	82.01 -6.65 0.00	83.06 -6.93 0.00	78.46 -5.72 0.00	66.42 -6.09 0.00	58.45 -5.99 0.00
MODEL_CITY_ENERGY 24167	52.40 -7.90 0.00	44.48 -6.94 0.00	42.30 -7.52 0.00	39.86 -6.54 0.00	39.24 -6.39 0.00	41.38 -7.02 0.00	46.62 -8.23 0.00	60.73 -10.13 0.00	66.52 -9.42 0.00	72.38 -10.82 0.00	77.49 -9.87 0.00	80.64 -10.27 0.00	82.87 -10.56 0.00	89.98 -8.79 0.00	91.56 -8.95 0.00	91.79 -9.08 0.00	90.63 -9.62 0.00	86.31 -8.75 0.00	79.41 -10.52 0.00	79.71 -8.96 0.00	79.73 -10.26 0.00	77.11 -7.07 0.00	65.34 -7.18 0.00	55.23 -9.22 0.00
MOHAWK_PAPER___DRP 24187	63.73 3.44 0.00	54.14 2.73 0.00	52.67 2.84 0.00	48.95 2.55 0.00	48.14 2.51 0.00	51.06 2.66 0.00	58.30 3.46 0.00	75.18 4.32 0.00	80.96 5.01 0.00	89.10 5.91 0.00	92.78 5.42 0.00	96.73 5.82 0.00	99.50 6.07 0.00	105.69 6.91 0.00	107.74 7.24 0.00	108.23 7.36 0.00	107.47 7.22 0.00	101.52 6.46 0.00	95.42 5.49 0.00	93.72 5.05 0.00	95.66 5.67 0.00	89.32 5.14 0.00	76.87 4.35 0.00	68.70 4.25 0.00
MONGAUP___HYD 23641	64.03 3.74 0.00	54.45 3.03 0.00	52.77 2.94 0.00	49.18 2.78 0.00	48.27 2.65 0.00	51.25 2.86 0.00	58.63 3.78 0.00	76.53 5.67 0.00	82.32 6.38 0.00	90.68 7.49 0.00	95.58 8.21 0.00	100.00 9.09 0.00	103.52 10.09 0.00	110.03 11.26 0.00	112.27 11.76 0.00	112.97 12.10 0.00	112.29 12.03 0.00	106.18 11.12 0.00	99.20 9.26 0.00	97.35 8.69 0.00	99.17 9.18 0.00	92.26 8.08 0.00	78.68 6.16 0.00	69.34 4.90 0.00
MONTAUK___DIESEL 23721	98.39 9.83 -28.27	96.22 8.23 -36.57	92.10 7.82 -34.45	90.79 7.24 -37.15	91.13 6.94 -38.57	90.24 7.31 -34.53	91.58 8.88 -27.85	97.53 11.98 -14.70	102.46 13.59 -12.92	109.62 15.97 -10.45	124.41 17.65 -19.40	128.55 19.45 -18.18	132.85 20.74 -18.68	136.88 23.61 -14.50	168.44 23.82 -44.11	178.67 24.31 -53.50	188.82 24.56 -64.00	178.27 22.81 -60.40	127.24 19.16 -18.15	126.59 18.09 -19.84	126.58 18.36 -18.23	125.21 16.25 -24.79	124.28 12.84 -38.93	106.80 11.08 -31.27
N SALMON___HYD 24042	59.93 -0.36 0.00	51.26 -0.15 0.00	49.68 -0.15 0.00	46.30 -0.09 0.00	45.54 -0.09 0.00	48.35 -0.05 0.00	54.35 -0.49 0.00	70.57 -0.28 0.00	75.03 -0.91 0.00	82.11 -1.08 0.00	86.67 -0.70 0.00	90.45 -0.45 0.00	92.31 -1.12 0.00	95.91 -2.86 0.00	97.39 -3.12 0.00	97.13 -3.73 0.00	96.65 -3.61 0.00	92.59 -2.47 0.00	88.50 -1.44 0.00	87.51 -1.15 0.00	88.37 -1.62 0.00	81.66 -2.53 0.00	70.70 -1.81 0.00	63.28 -1.16 0.00
N.E_GEN_SANDY PD 24062	58.94 3.26 4.61	53.99 2.57 0.00	52.57 2.74 0.00	48.81 2.41 0.00	48.00 2.37 0.00	50.87 2.47 0.00	58.14 3.29 0.00	74.97 4.11 0.00	80.50 4.56 0.00	88.69 5.49 0.00	92.67 5.33 0.03	96.94 6.00 -0.03	100.16 6.73 0.00	106.38 7.61 0.00	108.55 8.04 0.00	109.04 8.17 0.00	108.48 8.22 0.00	104.27 7.32 -1.89	96.51 6.21 -0.37	92.07 5.67 2.27	96.38 6.39 0.00	89.74 5.56 0.00	78.00 4.42 -1.06	67.44 4.06 1.06
NARROWS_GT1_1 24228	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT1_2 24229	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT1_3 24230	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT1_4 24231	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT1_5 24232	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT1_6 24233	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT1_7 24234	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT1_8 24235	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT2_1 24236	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59

NARROWS_GT2_2 24237	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT2_3 24238	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT2_4 24239	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT2_5 24240	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT2_6 24241	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT2_7 24242	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NARROWS_GT2_8 24243	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59
NEG CAPITAL___MECHNVIL 23645	64.28 3.98 0.00	54.50 3.09 0.00	53.11 3.29 0.00	49.32 2.92 0.00	48.50 2.87 0.00	51.45 3.05 0.00	58.85 4.00 0.00	75.61 4.75 0.00	81.41 5.47 0.00	89.77 6.57 0.00	93.57 6.20 0.00	97.55 6.64 0.00	100.53 7.10 0.00	106.97 8.20 0.00	109.05 8.54 0.00	109.54 8.67 0.00	108.78 8.52 0.00	102.47 7.41 0.00	96.50 6.57 0.00	94.69 6.03 0.00	96.92 6.93 0.00	90.49 6.31 0.00	77.52 5.00 0.00	69.28 4.83 0.00
NEG CENTRAL_HIGH_ACRES 23767	55.65 -4.64 0.00	47.36 -4.06 0.00	45.54 -4.29 0.00	42.59 -3.80 0.00	41.98 -3.65 0.00	44.48 -3.92 0.00	50.29 -4.55 0.00	65.54 -5.31 0.00	71.08 -4.86 0.00	77.62 -5.57 0.00	82.30 -5.07 0.00	85.45 -5.45 0.00	87.92 -5.51 0.00	94.23 -4.54 0.00	95.88 -4.62 0.00	96.23 -4.64 0.00	95.34 -4.91 0.00	90.31 -4.75 0.00	84.27 -5.67 0.00	83.61 -5.05 0.00	84.32 -5.67 0.00	80.31 -3.87 0.00	68.53 -3.99 0.00	59.42 -5.03 0.00
NEG CENTRAL___DRP 24199	57.10 -3.20 0.00	48.49 -2.93 0.00	46.59 -3.24 0.00	43.52 -2.88 0.00	42.80 -2.83 0.00	45.40 -3.00 0.00	51.61 -3.24 0.00	67.17 -3.68 0.00	72.53 -3.42 0.00	79.53 -3.66 0.00	84.31 -3.06 0.00	87.82 -3.09 0.00	90.63 -2.80 0.00	97.49 -1.28 0.00	99.10 -1.41 0.00	99.55 -1.31 0.00	98.85 -1.40 0.00	93.63 -1.43 0.00	86.88 -3.06 0.00	85.65 -3.01 0.00	86.66 -3.33 0.00	82.16 -2.02 0.00	70.19 -2.32 0.00	61.35 -3.09 0.00
NEG CENTRAL___INDECK 23768	55.83 -4.46 0.00	47.36 -4.06 0.00	45.14 -4.68 0.00	42.36 -4.04 0.00	41.75 -3.88 0.00	44.19 -4.21 0.00	50.13 -4.72 0.00	65.47 -5.39 0.00	71.46 -4.48 0.00	78.12 -5.07 0.00	84.31 -3.06 0.00	88.00 -2.91 0.00	90.81 -2.62 0.00	97.59 -1.19 0.00	99.20 -1.31 0.00	99.66 -1.21 0.00	98.65 -1.60 0.00	95.63 0.57 0.00	87.60 -2.34 0.00	86.54 -2.13 0.00	87.29 -2.70 0.00	83.17 -1.01 0.00	70.56 -1.96 0.00	60.58 -3.87 0.00
NEG CENTRAL___SENECA 23627	56.50 -3.80 0.00	47.87 -3.55 0.00	45.89 -3.94 0.00	42.92 -3.48 0.00	42.21 -3.42 0.00	44.77 -3.63 0.00	50.90 -3.95 0.00	66.32 -4.53 0.00	71.77 -4.18 0.00	78.79 -4.41 0.00	83.61 -3.76 0.00	87.45 -3.45 0.00	90.35 -3.08 0.00	97.69 -1.09 0.00	99.20 -1.31 0.00	99.76 -1.11 0.00	99.05 -1.20 0.00	93.92 -1.14 0.00	86.61 -3.33 0.00	85.29 -3.37 0.00	86.30 -3.69 0.00	81.82 -2.36 0.00	69.69 -2.83 0.00	60.70 -3.74 0.00
NEG CENTRAL___STATE_STREET 24147	56.74 -3.56 0.00	48.13 -3.29 0.00	46.34 -3.49 0.00	43.24 -3.16 0.00	42.57 -3.06 0.00	45.20 -3.19 0.00	51.44 -3.40 0.00	67.03 -3.83 0.00	72.45 -3.49 0.00	79.37 -3.83 0.00	84.57 -2.80 0.00	88.00 -2.91 0.00	90.72 -2.71 0.00	96.70 -2.07 0.00	98.30 -2.21 0.00	98.85 -2.02 0.00	98.15 -2.11 0.00	92.68 -2.38 0.00	86.52 -3.42 0.00	85.29 -3.37 0.00	86.30 -3.69 0.00	81.66 -2.53 0.00	69.61 -2.90 0.00	61.09 -3.35 0.00
NEG MILLWOOD___DRP 24198	64.70 4.40 0.00	54.91 3.50 0.00	53.26 3.44 0.00	49.55 3.16 0.00	48.64 3.01 0.00	51.69 3.29 0.00	59.23 4.39 0.00	77.16 6.31 0.00	83.01 7.06 0.00	91.51 8.32 0.00	95.93 8.56 0.00	100.45 9.55 0.00	103.99 10.56 0.00	110.72 11.95 0.00	112.97 12.46 0.00	113.58 12.71 0.00	113.09 12.83 0.00	106.94 11.88 0.00	100.01 10.07 0.00	98.15 9.49 0.00	100.16 10.17 0.00	93.10 8.92 0.00	79.48 6.96 0.00	70.18 5.74 0.00
NEG NORTH_FLCN_SEA 23793	58.79 -1.51 0.00	50.39 -1.03 0.00	48.88 -0.95 0.00	45.52 -0.88 0.00	44.76 -0.87 0.00	47.53 -0.87 0.00	53.42 -1.43 0.00	69.44 -1.42 0.00	73.89 -2.05 0.00	80.95 -2.25 0.00	85.09 -2.27 0.00	89.00 -1.91 0.00	90.63 -2.80 0.00	94.62 -4.15 0.00	96.09 -4.42 0.00	95.72 -5.14 0.00	95.34 -4.91 0.00	91.16 -3.90 0.00	87.15 -2.79 0.00	86.09 -2.57 0.00	86.75 -3.24 0.00	80.06 -4.12 0.00	69.47 -3.05 0.00	62.19 -2.26 0.00
NEG NORTH_KES_CHATEGAY 23792	59.45 -0.84 0.00	50.95 -0.46 0.00	49.38 -0.45 0.00	46.03 -0.37 0.00	45.26 -0.37 0.00	48.01 -0.39 0.00	53.97 -0.88 0.00	70.08 -0.78 0.00	74.58 -1.37 0.00	81.61 -1.58 0.00	85.79 -1.57 0.00	89.64 -1.27 0.00	91.47 -1.96 0.00	95.41 -3.36 0.00	96.89 -3.62 0.00	96.73 -4.14 0.00	96.25 -4.01 0.00	92.02 -3.04 0.00	87.96 -1.98 0.00	86.89 -1.77 0.00	87.65 -2.34 0.00	80.90 -3.28 0.00	70.19 -2.32 0.00	62.83 -1.61 0.00

NEG NORTH___ALICE_FALLS 23915	59.39 -0.90 0.00	50.85 -0.57 0.00	49.33 -0.50 0.00	45.93 -0.46 0.00	45.17 -0.46 0.00	47.96 -0.44 0.00	53.97 -0.88 0.00	70.15 -0.71 0.00	74.65 -1.29 0.00	81.78 -1.41 0.00	86.06 -1.31 0.00	90.09 -0.82 0.00	91.75 -1.68 0.00	95.81 -2.96 0.00	97.19 -3.32 0.00	96.93 -3.93 0.00	96.45 -3.81 0.00	92.30 -2.76 0.00	88.14 -1.80 0.00	87.07 -1.60 0.00	87.65 -2.34 0.00	80.90 -3.28 0.00	70.19 -2.32 0.00	62.77 -1.68 0.00
NEG NORTH___LWR_SARANAC 23913	59.39 -0.90 0.00	50.85 -0.57 0.00	49.33 -0.50 0.00	45.93 -0.46 0.00	45.17 -0.46 0.00	47.96 -0.44 0.00	53.97 -0.88 0.00	70.15 -0.71 0.00	74.65 -1.29 0.00	81.78 -1.41 0.00	86.06 -1.31 0.00	90.09 -0.82 0.00	91.75 -1.68 0.00	95.71 -3.06 0.00	97.19 -3.32 0.00	96.93 -3.93 0.00	96.45 -3.81 0.00	92.30 -2.76 0.00	88.14 -1.80 0.00	87.07 -1.60 0.00	87.65 -2.34 0.00	80.90 -3.28 0.00	70.19 -2.32 0.00	62.77 -1.68 0.00
NEG NORTH___PLATTSBURG 23628	59.39 -0.90 0.00	50.85 -0.57 0.00	49.33 -0.50 0.00	45.93 -0.46 0.00	45.17 -0.46 0.00	47.96 -0.44 0.00	53.97 -0.88 0.00	70.15 -0.71 0.00	74.65 -1.29 0.00	81.78 -1.41 0.00	86.06 -1.31 0.00	90.09 -0.82 0.00	91.75 -1.68 0.00	95.81 -2.96 0.00	97.19 -3.32 0.00	96.93 -3.93 0.00	96.45 -3.81 0.00	92.30 -2.76 0.00	88.14 -1.80 0.00	87.07 -1.60 0.00	87.65 -2.34 0.00	80.90 -3.28 0.00	70.19 -2.32 0.00	62.77 -1.68 0.00
NEG WEST_LEA_LOCKPORT 23791	52.28 -8.02 0.00	44.37 -7.04 0.00	42.20 -7.62 0.00	39.76 -6.63 0.00	39.15 -6.48 0.00	41.28 -7.11 0.00	46.51 -8.34 0.00	60.58 -10.27 0.00	66.37 -9.57 0.00	72.21 -10.98 0.00	77.32 -10.05 0.00	80.45 -10.45 0.00	82.59 -10.84 0.00	89.78 -8.99 0.00	91.36 -9.15 0.00	91.59 -9.28 0.00	90.43 -9.83 0.00	86.12 -8.94 0.00	79.41 -10.52 0.00	79.62 -9.04 0.00	79.64 -10.35 0.00	77.03 -7.16 0.00	65.19 -7.32 0.00	55.16 -9.28 0.00
NEG WEST___LANCASTR 23811	53.66 -6.63 0.00	45.25 -6.17 0.00	42.65 -7.17 0.00	40.23 -6.17 0.00	39.33 -6.30 0.00	41.57 -6.82 0.00	47.33 -7.51 0.00	61.65 -9.21 0.00	67.21 -8.73 0.00	74.04 -9.15 0.00	79.24 -8.13 0.00	83.82 -7.09 0.00	87.17 -6.26 0.00	96.90 -1.88 0.00	98.20 -2.31 0.00	99.25 -1.61 0.00	98.05 -2.21 0.00	92.78 -2.28 0.00	83.28 -6.66 0.00	82.01 -6.65 0.00	82.61 -7.38 0.00	79.05 -5.14 0.00	66.86 -5.66 0.00	56.90 -7.54 0.00
NEG_PENN_ALLEGHNY 23528	59.39 -0.90 0.00	50.34 -1.08 0.00	48.23 -1.59 0.00	45.10 -1.30 0.00	44.21 -1.41 0.00	46.90 -1.50 0.00	53.53 -1.32 0.00	69.44 -1.42 0.00	74.73 -1.22 0.00	82.36 -0.83 0.00	87.02 -0.35 0.00	91.45 0.55 0.00	94.83 1.40 0.00	102.92 4.15 0.00	104.53 4.02 0.00	105.61 4.74 0.00	104.77 4.51 0.00	98.58 3.52 0.00	90.83 0.90 0.00	88.93 0.27 0.00	90.35 0.36 0.00	84.94 0.76 0.00	72.44 -0.07 0.00	63.54 -0.90 0.00
NEG___GEN_MONROE 24207	55.95 -4.34 0.00	47.51 -3.91 0.00	45.54 -4.29 0.00	42.64 -3.76 0.00	42.07 -3.56 0.00	44.53 -3.87 0.00	50.29 -4.55 0.00	65.69 -5.17 0.00	71.62 -4.33 0.00	78.29 -4.91 0.00	83.61 -3.76 0.00	87.00 -3.91 0.00	89.51 -3.92 0.00	96.30 -2.47 0.00	98.00 -2.51 0.00	98.34 -2.52 0.00	97.25 -3.01 0.00	92.21 -2.85 0.00	85.44 -4.50 0.00	84.94 -3.72 0.00	85.40 -4.59 0.00	81.66 -2.53 0.00	69.40 -3.12 0.00	59.54 -4.90 0.00
NEPA___ENERGY 23901	54.15 -6.15 0.00	45.40 -6.02 0.00	42.45 -7.37 0.00	40.13 -6.26 0.00	39.06 -6.57 0.00	41.28 -7.11 0.00	47.28 -7.57 0.00	61.65 -9.21 0.00	66.68 -9.27 0.00	74.38 -8.82 0.00	79.24 -8.13 0.00	84.73 -6.18 0.00	88.95 -4.48 0.00	101.14 2.37 0.00	102.22 1.71 0.00	104.19 3.33 0.00	102.96 2.71 0.00	96.86 1.81 0.00	85.26 -4.68 0.00	82.55 -6.12 0.00	83.78 -6.21 0.00	79.38 -4.80 0.00	67.22 -5.29 0.00	57.48 -6.96 0.00
NEVERSINK___HYD 23608	63.31 3.01 0.00	53.83 2.42 0.00	52.12 2.29 0.00	48.53 2.13 0.00	47.68 2.05 0.00	50.63 2.23 0.00	57.81 2.96 0.00	75.18 4.32 0.00	80.81 4.86 0.00	88.94 5.74 0.00	93.74 6.38 0.00	98.09 7.18 0.00	101.37 7.94 0.00	107.56 8.79 0.00	109.76 9.25 0.00	110.35 9.48 0.00	109.78 9.52 0.00	103.80 8.75 0.00	97.31 7.37 0.00	95.58 6.92 0.00	97.28 7.29 0.00	90.66 6.48 0.00	77.37 4.86 0.00	68.31 3.87 0.00
NEWTON___FALLS_HYD 23847	60.54 0.24 0.00	51.57 0.15 0.00	49.88 0.05 0.00	46.49 0.09 0.00	45.72 0.09 0.00	48.59 0.19 0.00	55.06 0.22 0.00	71.00 0.14 0.00	76.25 0.30 0.00	82.95 -0.25 0.00	89.11 1.75 0.00	92.45 1.55 0.00	94.46 1.03 0.00	97.59 -1.19 0.00	99.20 -1.31 0.00	99.25 -1.61 0.00	98.55 -1.70 0.00	94.01 -1.05 0.00	90.38 0.45 0.00	89.46 0.80 0.00	90.71 0.72 0.00	84.69 0.51 0.00	71.93 -0.58 0.00	64.51 0.06 0.00
NIAGARA___ 23760	52.22 -8.08 0.00	44.32 -7.10 0.00	42.20 -7.62 0.00	39.76 -6.63 0.00	39.15 -6.48 0.00	41.28 -7.11 0.00	46.40 -8.45 0.00	60.51 -10.35 0.00	66.22 -9.72 0.00	71.96 -11.23 0.00	77.06 -10.31 0.00	80.00 -10.91 0.00	82.13 -11.31 0.00	89.19 -9.58 0.00	90.76 -9.75 0.00	90.98 -9.88 0.00	89.83 -10.43 0.00	85.55 -9.51 0.00	78.87 -11.06 0.00	79.18 -9.49 0.00	79.19 -10.80 0.00	76.69 -7.49 0.00	65.05 -7.47 0.00	54.97 -9.47 0.00
NINE_MILE_1 23575	58.00 -2.29 0.00	49.36 -2.06 0.00	47.73 -2.09 0.00	44.50 -1.90 0.00	43.80 -1.83 0.00	46.41 -1.98 0.00	52.65 -2.19 0.00	68.24 -2.62 0.00	73.29 -2.66 0.00	80.03 -3.16 0.00	84.13 -3.23 0.00	87.18 -3.73 0.00	89.60 -3.83 0.00	95.12 -3.65 0.00	96.79 -3.72 0.00	97.24 -3.63 0.00	96.55 -3.71 0.00	91.45 0.00 0.00	86.16 -3.78 0.00	85.21 -3.46 0.00	86.21 -3.78 0.00	81.49 -2.69 0.00	70.19 -2.32 0.00	62.06 -2.38 0.00
NINE_MILE_2 23744	58.00 -2.29 0.00	49.36 -2.06 0.00	47.78 -2.04 0.00	44.50 -1.90 0.00	43.80 -1.83 0.00	46.46 -1.94 0.00	52.71 -2.14 0.00	68.24 -2.62 0.00	73.29 -2.66 0.00	80.03 -3.16 0.00	84.13 -3.23 0.00	87.18 -3.73 0.00	89.60 -3.83 0.00	95.12 -3.65 0.00	96.79 -3.72 0.00	97.24 -3.63 0.00	96.55 -3.71 0.00	91.45 0.00 0.00	86.16 -3.78 0.00	85.21 -3.46 0.00	86.30 -3.69 0.00	81.49 -2.69 0.00	70.19 -2.32 0.00	62.06 -2.38 0.00
NM_CAPITAL___DRP 24208	63.43 3.14 0.00	53.94 2.52 0.00	52.47 2.64 0.00	48.76 2.37 0.00	47.95 2.33 0.00	50.82 2.42 0.00	58.03 3.18 0.00	74.83 3.97 0.00	80.43 4.48 0.00	88.60 5.41 0.00	91.91 4.54 0.00	95.55 4.64 0.00	98.29 4.86 0.00	104.30 5.53 0.00	106.34 5.83 0.00	106.82 5.95 0.00	106.27 6.02 0.00	100.29 5.23 0.00	94.34 4.41 0.00	92.65 3.99 0.00	94.67 4.68 0.00	88.47 4.29 0.00	76.29 3.77 0.00	68.37 3.93 0.00
NM_CENTRAL___DRP 24181	58.85 -1.45 0.00	50.03 -1.39 0.00	48.33 -1.49 0.00	45.05 -1.35 0.00	44.30 -1.32 0.00	47.04 -1.36 0.00	53.47 -1.37 0.00	69.37 -1.49 0.00	74.73 -1.22 0.00	81.61 -1.58 0.00	86.06 -1.31 0.00	89.18 -1.73 0.00	91.84 -1.59 0.00	97.79 -0.99 0.00	99.50 -1.01 0.00	100.06 -0.81 0.00	99.25 -1.00 0.00	93.82 -1.24 0.00	88.23 -1.71 0.00	87.07 -1.60 0.00	88.19 -1.80 0.00	83.42 -0.76 0.00	71.57 -0.94 0.00	63.22 -1.22 0.00
NM_FRONTIER___DRP 24179	52.52 -7.78 0.00	44.58 -6.84 0.00	42.45 -7.37 0.00	39.99 -6.40 0.00	39.33 -6.30 0.00	41.48 -6.92 0.00	46.73 -8.12 0.00	60.80 -10.06 0.00	66.68 -9.27 0.00	72.46 -10.73 0.00	77.67 -9.70 0.00	80.82 -10.09 0.00	83.06 -10.37 0.00	89.98 -8.79 0.00	91.56 -8.95 0.00	91.79 -9.08 0.00	90.63 -9.62 0.00	86.22 -8.84 0.00	79.41 -10.52 0.00	79.89 -8.78 0.00	79.82 -10.17 0.00	77.28 -6.90 0.00	65.48 -7.03 0.00	55.29 -9.15 0.00

NM_ST_REGIS___HYD 24053	60.36 0.06 0.00	51.62 0.21 0.00	49.98 0.15 0.00	46.54 0.14 0.00	45.81 0.18 0.00	48.64 0.24 0.00	54.79 -0.05 0.00	71.00 0.14 0.00	75.57 -0.38 0.00	82.45 -0.75 0.00	87.80 0.44 0.00	91.36 0.45 0.00	93.24 -0.19 0.00	95.81 -2.96 0.00	97.29 -3.22 0.00	97.03 -3.83 0.00	96.45 -3.81 0.00	92.68 -2.38 0.00	88.77 -1.17 0.00	88.13 -0.53 0.00	89.18 -0.81 0.00	82.75 -1.43 0.00	71.14 -1.38 0.00	63.80 -0.64 0.00
NORTHPORT___1 23551	94.11 5.55 -28.27	92.67 4.68 -36.57	89.21 4.93 -34.45	88.14 4.59 -37.15	88.62 4.43 -38.57	87.67 4.74 -34.53	88.62 5.92 -27.85	93.14 7.58 -14.70	96.92 8.05 -12.92	102.80 9.15 -10.45	115.68 8.91 -19.40	118.64 9.55 -18.18	122.76 10.65 -18.68	125.92 12.64 -14.50	157.79 13.17 -44.11	167.68 13.31 -53.50	177.69 13.43 -64.00	167.91 12.45 -60.40	118.43 10.34 -18.15	118.25 9.75 -19.84	118.39 10.17 -18.23	117.98 9.01 -24.79	118.62 7.18 -38.93	102.28 6.57 -31.27
NORTHPORT___2 23552	94.11 5.55 -28.27	92.67 4.68 -36.57	89.21 4.93 -34.45	88.14 4.59 -37.15	88.62 4.43 -38.57	87.67 4.74 -34.53	88.62 5.92 -27.85	93.14 7.58 -14.70	96.92 8.05 -12.92	102.80 9.15 -10.45	115.68 8.91 -19.40	118.64 9.55 -18.18	122.76 10.65 -18.68	125.92 12.64 -14.50	157.79 13.17 -44.11	167.68 13.31 -53.50	177.69 13.43 -64.00	167.91 12.45 -60.40	118.43 10.34 -18.15	118.25 9.75 -19.84	118.39 10.17 -18.23	117.98 9.01 -24.79	118.62 7.18 -38.93	102.28 6.57 -31.27
NORTHPORT___3 23553	93.32 4.76 -28.26	91.84 3.86 -36.57	88.11 3.84 -34.45	87.12 3.57 -37.15	87.75 3.56 -38.57	86.80 3.87 -34.53	87.74 5.05 -27.85	92.29 6.73 -14.70	96.23 7.37 -12.92	102.21 8.57 -10.45	115.24 8.47 -19.40	118.36 9.27 -18.18	122.47 10.37 -18.67	125.42 12.15 -14.50	157.38 12.76 -44.11	167.37 13.01 -53.50	177.49 13.23 -64.00	167.62 12.17 -60.39	118.25 10.16 -18.15	118.07 9.58 -19.83	118.21 9.99 -18.23	117.72 8.75 -24.78	118.26 6.82 -38.93	101.64 5.93 -31.27
NORTHPORT___4 23650	93.32 4.76 -28.26	91.84 3.86 -36.57	88.11 3.84 -34.45	87.12 3.57 -37.15	87.75 3.56 -38.57	86.80 3.87 -34.53	87.74 5.05 -27.85	92.29 6.73 -14.70	96.23 7.37 -12.92	102.21 8.57 -10.45	115.24 8.47 -19.40	118.36 9.27 -18.18	122.47 10.37 -18.67	125.42 12.15 -14.50	157.38 12.76 -44.11	167.37 13.01 -53.50	177.49 13.23 -64.00	167.62 12.17 -60.39	118.25 10.16 -18.15	118.07 9.58 -19.83	118.21 9.99 -18.23	117.72 8.75 -24.78	118.26 6.82 -38.93	101.64 5.93 -31.27
NORTHPORT___IC 23718	94.11 5.55 -28.27	92.67 4.68 -36.57	89.21 4.93 -34.45	88.14 4.59 -37.15	88.62 4.43 -38.57	87.67 4.74 -34.53	88.62 5.92 -27.85	93.14 7.58 -14.70	96.92 8.05 -12.92	102.80 9.15 -10.45	115.68 8.91 -19.40	118.64 9.55 -18.18	122.76 10.65 -18.68	125.92 12.64 -14.50	157.79 13.17 -44.11	167.68 13.31 -53.50	177.69 13.43 -64.00	167.91 12.45 -60.40	118.43 10.34 -18.15	118.25 9.75 -19.84	118.39 10.17 -18.23	117.98 9.01 -24.79	118.62 7.18 -38.93	102.28 6.57 -31.27
NPX_GEN_CSC 323557	90.41 6.45 -23.66	93.54 5.55 -36.57	89.76 5.48 -34.45	88.60 5.06 -37.15	89.08 4.88 -38.57	87.86 4.94 -34.53	88.67 5.98 -27.85	93.21 7.65 -14.70	97.37 8.51 -12.92	103.63 9.98 -10.45	116.87 10.13 -19.37	120.03 10.91 -18.21	124.07 11.96 -18.68	127.50 14.22 -14.50	159.20 14.57 -44.11	169.19 14.83 -53.50	179.30 15.04 -64.00	171.32 13.97 -62.29	119.97 11.51 -18.53	117.14 10.91 -17.57	119.38 11.16 -18.23	118.73 9.77 -24.79	120.34 7.83 -39.99	101.87 7.22 -30.21
NSINS_S_GLNS_FALLS 23858	64.34 4.04 0.00	54.50 3.09 0.00	53.21 3.39 0.00	49.32 2.92 0.00	48.59 2.97 0.00	51.50 3.10 0.00	59.07 4.22 0.00	75.25 4.39 0.00	81.19 5.24 0.00	89.60 6.41 0.00	93.48 6.12 0.00	96.64 5.73 0.00	99.88 6.45 0.00	106.18 7.41 0.00	108.45 7.94 0.00	108.73 7.87 0.00	107.88 7.62 0.00	101.33 6.27 0.00	96.23 6.30 0.00	94.25 5.59 0.00	97.01 7.02 0.00	91.17 6.99 0.00	77.74 5.22 0.00	69.34 4.90 0.00
NUCOR_STEEL___DRP 24197	56.74 -3.56 0.00	48.13 -3.29 0.00	46.34 -3.49 0.00	43.24 -3.16 0.00	42.57 -3.06 0.00	45.20 -3.19 0.00	51.44 -3.40 0.00	67.03 -3.83 0.00	72.45 -3.49 0.00	79.37 -3.83 0.00	84.57 -2.80 0.00	88.00 -2.91 0.00	90.72 -2.71 0.00	96.70 -2.07 0.00	98.30 -2.21 0.00	98.85 -2.02 0.00	98.15 -2.11 0.00	92.68 -2.38 0.00	86.52 -3.42 0.00	85.29 -3.37 0.00	86.30 -3.69 0.00	81.66 -2.53 0.00	69.61 -2.90 0.00	61.09 -3.35 0.00
NYISO_LBMP_REFERENCE 24008	60.30 0.00 0.00	51.42 0.00 0.00	49.83 0.00 0.00	46.40 0.00 0.00	45.63 0.00 0.00	48.40 0.00 0.00	54.85 0.00 0.00	70.86 0.00 0.00	75.94 0.00 0.00	83.20 0.00 0.00	87.37 0.00 0.00	90.91 0.00 0.00	93.43 0.00 0.00	98.77 0.00 0.00	100.51 0.00 0.00	100.87 0.00 0.00	100.26 0.00 0.00	95.06 0.00 0.00	89.93 0.00 0.00	88.66 0.00 0.00	89.99 0.00 0.00	84.18 0.00 0.00	72.51 0.00 0.00	64.44 0.00 0.00
NYPA_BRENTWD____GT 24164	95.20 6.63 -28.27	93.49 5.50 -36.57	89.81 5.53 -34.45	88.70 5.15 -37.15	89.12 4.93 -38.57	88.20 5.28 -34.53	89.28 6.58 -27.85	94.20 8.64 -14.70	98.28 9.42 -12.92	104.55 10.90 -10.45	117.95 11.18 -19.40	120.55 11.45 -18.18	124.63 12.52 -18.68	128.09 14.82 -14.50	159.80 15.18 -44.11	169.39 15.03 -53.50	179.50 15.24 -64.00	169.52 14.07 -60.40	119.78 11.69 -18.15	119.85 11.35 -19.84	119.92 11.70 -18.23	119.32 10.35 -24.79	120.07 8.63 -38.93	103.38 7.67 -31.27
NYPA_GOWANUS____GT5 24156	95.50 9.29 -25.92	89.94 7.46 -31.06	84.49 7.13 -27.54	78.60 6.54 -25.66	66.71 6.34 -14.74	77.56 6.82 -22.33	89.84 8.50 -26.49	92.88 11.55 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.66 15.29 -2.01	107.55 16.64 0.00	119.00 18.13 -7.44	119.12 20.35 0.00	121.52 21.01 0.00	122.25 21.38 0.00	121.92 21.66 0.00	228.53 20.34 -113.13	233.36 17.63 -125.80	119.50 17.02 -13.81	119.50 17.73 -11.78	218.11 16.16 -117.77	172.84 13.05 -87.27	106.11 11.08 -30.59
NYPA_GOWANUS____GT6 24157	95.50 9.29 -25.92	89.94 7.46 -31.06	84.49 7.13 -27.54	78.60 6.54 -25.66	66.71 6.34 -14.74	77.56 6.82 -22.33	89.84 8.50 -26.49	92.88 11.55 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.66 15.29 -2.01	107.55 16.64 0.00	119.00 18.13 -7.44	119.12 20.35 0.00	121.52 21.01 0.00	122.25 21.38 0.00	121.92 21.66 0.00	228.53 20.34 -113.13	233.36 17.63 -125.80	119.50 17.02 -13.81	119.50 17.73 -11.78	218.11 16.16 -117.77	172.84 13.05 -87.27	106.11 11.08 -30.59
NYPA_HARLEM__RVR__GT1 24160	97.67 11.46 -25.92	92.04 9.56 -31.06	86.58 9.22 -27.54	80.55 8.49 -25.66	68.58 8.21 -14.74	79.59 8.86 -22.33	91.98 10.64 -26.49	95.57 14.24 -10.47	100.58 15.57 -9.07	103.46 17.64 -2.63	105.45 18.08 0.00	110.00 19.09 0.00	114.17 20.74 0.00	121.69 22.92 0.00	124.23 23.72 0.00	125.07 24.21 0.00	124.82 24.56 0.00	118.16 23.10 0.00	115.86 20.51 -5.42	116.25 19.95 -7.64	116.25 20.43 -5.83	107.47 19.11 -4.18	106.71 15.81 -18.39	108.50 13.47 -30.59
NYPA_HARLEM__RVR__GT2 24161	97.67 11.46 -25.92	92.04 9.56 -31.06	86.58 9.22 -27.54	80.55 8.49 -25.66	68.58 8.21 -14.74	79.59 8.86 -22.33	91.98 10.64 -26.49	95.57 14.24 -10.47	100.58 15.57 -9.07	103.46 17.64 -2.63	105.45 18.08 0.00	110.00 19.09 0.00	114.17 20.74 0.00	121.69 22.92 0.00	124.23 23.72 0.00	125.07 24.21 0.00	124.82 24.56 0.00	118.16 23.10 0.00	115.86 20.51 -5.42	116.25 19.95 -7.64	116.25 20.43 -5.83	107.47 19.11 -4.18	106.71 15.81 -18.39	108.50 13.47 -30.59
NYPA_KENT____GT 24152	95.02 8.80 -25.92	89.58 7.10 -31.06	84.14 6.78 -27.54	78.32 6.26 -25.66	66.44 6.07 -14.74	77.27 6.53 -22.33	89.45 8.12 -26.49	92.39 11.05 -10.47	100.85 12.30 -12.60	103.08 14.14 -5.74	103.87 14.50 -2.01	106.64 15.73 0.00	114.34 17.19 -3.72	117.94 19.16 0.00	120.31 19.80 -0.01	121.04 20.17 0.00	120.71 20.45 -0.01	172.64 19.20 -58.38	172.64 16.64 -66.07	121.70 16.14 -16.90	121.48 16.74 -14.76	160.39 15.24 -60.97	137.67 12.33 -52.83	105.47 10.44 -30.59

NYPA_POUCH1____GT 24155	107.49 9.29 -37.91	104.26 7.40 -45.44	97.19 7.08 -40.29	90.44 6.50 -37.54	73.49 6.30 -21.56	87.85 6.78 -32.67	102.05 8.45 -38.76	97.66 11.48 -15.32	107.21 12.83 -18.43	106.41 14.81 -8.40	105.59 15.29 -2.94	107.55 16.64 -0.01	122.54 18.22 -10.89	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	280.99 20.44 -165.50	291.13 17.72 -183.48	122.44 17.11 -16.67	122.34 17.82 -14.53	270.69 16.16 -170.35	213.31 13.13 -127.67	120.27 11.08 -44.74
NYPA_VERNON____GT2 24162	94.41 8.20 -25.92	89.16 6.68 -31.06	83.79 6.43 -27.54	78.00 5.94 -25.66	66.12 5.75 -14.74	76.93 6.20 -22.33	89.07 7.73 -26.49	91.89 10.56 -10.47	100.24 11.70 -12.60	102.33 13.39 -5.74	103.00 13.63 -2.01	105.64 14.73 0.00	109.50 16.07 0.00	116.75 17.98 0.00	119.10 18.59 0.00	119.83 18.96 0.00	119.51 19.25 0.00	116.75 18.06 -3.63	111.92 15.65 -6.34	111.47 15.16 -7.64	111.57 15.75 -5.84	102.67 14.31 -4.18	102.51 11.60 -18.39	104.82 9.80 -30.59
NYPA_VERNON____GT3 24163	94.41 8.20 -25.92	89.16 6.68 -31.06	83.79 6.43 -27.54	78.00 5.94 -25.66	66.12 5.75 -14.74	76.93 6.20 -22.33	89.07 7.73 -26.49	91.89 10.56 -10.47	100.24 11.70 -12.60	102.33 13.39 -5.74	103.00 13.63 -2.01	105.64 14.73 0.00	109.50 16.07 0.00	116.75 17.98 0.00	119.10 18.59 0.00	119.83 18.96 0.00	119.51 19.25 0.00	116.75 18.06 -3.63	111.92 15.65 -6.34	111.47 15.16 -7.64	111.57 15.75 -5.84	102.67 14.31 -4.18	102.51 11.60 -18.39	104.82 9.80 -30.59
NYPA____HOLTSVILL 23794	94.83 6.27 -28.27	93.29 5.30 -36.57	89.56 5.28 -34.45	88.47 4.92 -37.15	88.89 4.70 -38.57	87.86 4.94 -34.53	88.78 6.09 -27.85	93.35 7.79 -14.70	97.53 8.66 -12.92	103.63 9.98 -10.45	116.81 10.05 -19.40	119.82 10.73 -18.18	123.88 11.77 -18.68	127.40 14.12 -14.50	159.10 14.47 -44.11	169.09 14.73 -53.50	179.20 14.94 -64.00	169.24 13.78 -60.40	119.51 11.42 -18.15	119.32 10.82 -19.84	119.29 11.07 -18.23	118.73 9.77 -24.79	119.28 7.83 -38.93	102.80 7.09 -31.27
NYPA____HELLGATE_GT1 24158	97.67 11.46 -25.92	92.04 9.56 -31.06	86.58 9.22 -27.54	80.55 8.49 -25.66	68.58 8.21 -14.74	79.59 8.86 -22.33	91.98 10.64 -26.49	95.57 14.24 -10.47	100.58 15.57 -9.07	103.46 17.64 -2.63	105.45 18.08 0.00	110.00 19.09 0.00	114.17 20.74 0.00	121.69 22.92 0.00	124.23 23.72 0.00	125.07 24.21 0.00	124.82 24.56 0.00	118.16 23.10 0.00	115.86 20.51 -5.42	116.25 19.95 -7.64	116.25 20.43 -5.83	107.47 19.11 -4.18	106.71 15.81 -18.39	108.50 13.47 -30.59
NYPA____HELLGATE_GT2 24159	97.67 11.46 -25.92	92.04 9.56 -31.06	86.58 9.22 -27.54	80.55 8.49 -25.66	68.58 8.21 -14.74	79.59 8.86 -22.33	91.98 10.64 -26.49	95.57 14.24 -10.47	100.58 15.57 -9.07	103.46 17.64 -2.63	105.45 18.08 0.00	110.00 19.09 0.00	114.17 20.74 0.00	121.69 22.92 0.00	124.23 23.72 0.00	125.07 24.21 0.00	124.82 24.56 0.00	118.16 23.10 0.00	115.86 20.51 -5.42	116.25 19.95 -7.64	116.25 20.43 -5.83	107.47 19.11 -4.18	106.71 15.81 -18.39	108.50 13.47 -30.59
NYS_BARGE____HYD 23848	52.58 -7.72 0.00	44.63 -6.79 0.00	42.45 -7.37 0.00	39.95 -6.45 0.00	39.33 -6.30 0.00	41.48 -6.92 0.00	46.78 -8.06 0.00	60.87 -9.99 0.00	66.68 -9.27 0.00	72.63 -10.57 0.00	77.76 -9.61 0.00	80.91 -10.00 0.00	83.15 -10.28 0.00	90.38 -8.40 0.00	91.97 -8.54 0.00	92.19 -8.67 0.00	91.03 -9.22 0.00	86.69 -8.37 0.00	79.77 -10.16 0.00	79.97 -8.69 0.00	80.00 -9.99 0.00	77.36 -6.82 0.00	65.55 -6.96 0.00	55.42 -9.02 0.00
O.H_GEN_BRUCE 24063	45.00 -8.08 7.22	44.32 -7.10 0.00	40.00 -7.57 2.25	39.76 -6.63 0.00	39.15 -6.48 0.00	41.00 -7.11 0.28	41.73 -8.45 4.67	65.25 -10.27 -4.67	66.30 -9.65 0.00	72.05 -11.15 0.00	77.12 -10.22 0.03	80.21 -10.73 -0.03	82.31 -11.12 0.00	89.29 -9.48 0.00	90.86 -9.65 0.00	91.08 -9.78 0.00	90.03 -10.23 0.00	87.54 -9.41 -1.89	79.34 -10.97 -0.37	77.00 -9.40 2.27	79.28 -10.71 0.00	76.77 -7.41 0.00	69.15 -7.40 -4.03	51.00 -9.41 4.03
OAK_ORCHARD____HYD 24046	55.89 -4.40 0.00	47.51 -3.91 0.00	45.64 -4.19 0.00	42.69 -3.71 0.00	42.16 -3.47 0.00	44.58 -3.82 0.00	50.40 -4.44 0.00	65.76 -5.10 0.00	71.46 -4.48 0.00	78.12 -5.07 0.00	83.17 -4.19 0.00	86.36 -4.55 0.00	88.85 -4.58 0.00	95.32 -3.46 0.00	96.99 -3.52 0.00	97.34 -3.53 0.00	96.35 -3.91 0.00	91.35 -3.71 0.00	84.90 -5.04 0.00	84.41 -4.26 0.00	84.95 -5.04 0.00	81.07 -3.11 0.00	69.11 -3.41 0.00	59.54 -4.90 0.00
OCC_CHEM____DRP 24175	52.52 -7.78 0.00	44.58 -6.84 0.00	42.45 -7.37 0.00	39.99 -6.40 0.00	39.38 -6.25 0.00	41.53 -6.87 0.00	46.73 -8.12 0.00	60.87 -9.99 0.00	66.75 -9.19 0.00	72.55 -10.65 0.00	77.76 -9.61 0.00	80.91 -10.00 0.00	83.06 -10.37 0.00	90.08 -8.69 0.00	91.66 -8.84 0.00	91.79 -9.08 0.00	90.63 -9.62 0.00	86.31 -8.75 0.00	79.50 -10.43 0.00	79.89 -8.78 0.00	79.82 -10.17 0.00	77.36 -6.82 0.00	65.48 -7.03 0.00	55.29 -9.15 0.00
OLIN_CORP_DRP 24177	52.34 -7.96 0.00	44.42 -6.99 0.00	42.25 -7.57 0.00	39.81 -6.59 0.00	39.19 -6.43 0.00	41.33 -7.07 0.00	46.51 -8.34 0.00	60.65 -10.20 0.00	66.45 -9.49 0.00	72.21 -10.98 0.00	77.41 -9.96 0.00	80.55 -10.36 0.00	82.78 -10.65 0.00	89.88 -8.89 0.00	91.46 -9.05 0.00	91.69 -9.18 0.00	90.53 -9.72 0.00	86.22 -8.84 0.00	79.32 -10.61 0.00	79.62 -9.04 0.00	79.64 -10.35 0.00	77.03 -7.16 0.00	65.26 -7.25 0.00	55.16 -9.28 0.00
ONONDAGA_REF_OCCRA 23987	58.79 -1.51 0.00	49.98 -1.44 0.00	48.28 -1.54 0.00	45.01 -1.39 0.00	44.26 -1.37 0.00	47.00 -1.40 0.00	53.47 -1.37 0.00	69.37 -1.49 0.00	74.73 -1.22 0.00	81.70 -1.50 0.00	86.32 -1.05 0.00	89.55 -1.36 0.00	92.12 -1.31 0.00	98.08 -0.69 0.00	99.70 -0.80 0.00	100.26 -0.61 0.00	99.55 -0.70 0.00	94.01 -1.05 0.00	88.41 -1.53 0.00	87.24 -1.42 0.00	88.37 -1.62 0.00	83.51 -0.67 0.00	71.57 -0.94 0.00	63.22 -1.22 0.00
ONONDAGA____COGEN 23986	58.73 -1.57 0.00	49.93 -1.49 0.00	48.28 -1.54 0.00	44.96 -1.44 0.00	44.26 -1.37 0.00	47.00 -1.40 0.00	53.42 -1.43 0.00	69.30 -1.56 0.00	74.65 -1.29 0.00	81.61 -1.58 0.00	86.23 -1.14 0.00	89.36 -1.55 0.00	92.03 -1.40 0.00	97.79 -0.99 0.00	99.50 -1.01 0.00	99.96 -0.91 0.00	99.25 -1.00 0.00	93.82 -1.24 0.00	88.14 -1.80 0.00	86.98 -1.68 0.00	88.10 -1.89 0.00	83.34 -0.84 0.00	71.50 -1.02 0.00	63.09 -1.35 0.00
ONTARIO____LFGE 23819	56.50 -3.80 0.00	47.87 -3.55 0.00	45.89 -3.94 0.00	42.92 -3.48 0.00	42.21 -3.42 0.00	44.77 -3.63 0.00	50.90 -3.95 0.00	66.32 -4.53 0.00	71.77 -4.18 0.00	78.79 -4.41 0.00	83.61 -3.76 0.00	87.45 -3.45 0.00	90.35 -3.08 0.00	97.69 -1.09 0.00	99.20 -1.31 0.00	99.76 -1.11 0.00	99.05 -1.20 0.00	93.92 -1.14 0.00	86.61 -3.33 0.00	85.29 -3.37 0.00	86.30 -3.69 0.00	81.82 -2.36 0.00	69.69 -2.83 0.00	60.70 -3.74 0.00
OSWEGATCHIE____HYD 24044	60.54 0.24 0.00	51.57 0.15 0.00	49.88 0.05 0.00	46.49 0.09 0.00	45.72 0.09 0.00	48.59 0.19 0.00	55.06 0.22 0.00	71.00 0.14 0.00	76.25 0.30 0.00	82.95 -0.25 0.00	89.11 1.75 0.00	92.45 1.55 0.00	94.46 1.03 0.00	97.59 -1.19 0.00	99.20 -1.31 0.00	99.25 -1.61 0.00	98.55 -1.70 0.00	94.01 -1.05 0.00	90.38 0.45 0.00	89.46 0.80 0.00	90.71 0.72 0.00	84.69 0.51 0.00	71.93 -0.58 0.00	64.51 0.06 0.00
OSWEGO____5 23606	58.25 -2.05 0.00	49.62 -1.80 0.00	47.98 -1.84 0.00	44.68 -1.72 0.00	43.98 -1.64 0.00	46.66 -1.74 0.00	52.93 -1.92 0.00	68.59 -2.27 0.00	73.74 -2.20 0.00	80.53 -2.66 0.00	84.66 -2.71 0.00	87.55 -3.36 0.00	90.07 -3.36 0.00	95.71 -3.06 0.00	97.39 -3.12 0.00	97.84 -3.03 0.00	97.15 -3.11 0.00	91.92 -3.14 0.00	86.61 -3.33 0.00	85.65 -3.01 0.00	86.66 -3.33 0.00	82.08 -2.10 0.00	70.63 -1.89 0.00	62.38 -2.06 0.00

OSWEGO___6 23613	58.25 -2.05 0.00	49.62 -1.80 0.00	47.98 -1.84 0.00	44.68 -1.72 0.00	43.98 -1.64 0.00	46.66 -1.74 0.00	52.93 -1.92 0.00	68.59 -2.27 0.00	73.74 -2.20 0.00	80.53 -2.66 0.00	84.66 -2.71 0.00	87.55 -3.36 0.00	90.07 -3.36 0.00	95.71 -3.06 0.00	97.39 -3.12 0.00	97.84 -3.03 0.00	97.15 -3.11 0.00	91.92 -3.14 0.00	86.61 -3.33 0.00	85.65 -3.01 0.00	86.66 -3.33 0.00	82.08 -2.10 0.00	70.63 -1.89 0.00	62.38 -2.06 0.00
OUTOKUMPU-AB___DRP 24206	53.00 -7.30 0.00	45.09 -6.32 0.00	42.85 -6.98 0.00	40.37 -6.03 0.00	39.70 -5.93 0.00	41.91 -6.49 0.00	47.33 -7.51 0.00	61.29 -9.57 0.00	67.21 -8.73 0.00	73.21 -9.98 0.00	78.54 -8.82 0.00	82.00 -8.91 0.00	84.46 -8.97 0.00	91.86 -6.91 0.00	93.37 -7.14 0.00	93.50 -7.36 0.00	92.34 -7.92 0.00	87.83 -7.22 0.00	80.58 -9.35 0.00	80.77 -7.89 0.00	80.72 -9.27 0.00	78.04 -6.15 0.00	65.99 -6.53 0.00	55.94 -8.51 0.00
OXBOW___ 24026	52.82 -7.48 0.00	44.94 -6.48 0.00	42.70 -7.13 0.00	40.23 -6.17 0.00	39.60 -6.02 0.00	41.77 -6.63 0.00	47.11 -7.73 0.00	61.22 -9.64 0.00	67.06 -8.89 0.00	73.05 -10.15 0.00	78.37 -9.00 0.00	81.64 -9.27 0.00	83.99 -9.44 0.00	91.17 -7.61 0.00	92.77 -7.74 0.00	92.90 -7.97 0.00	91.73 -8.52 0.00	87.26 -7.79 0.00	80.22 -9.71 0.00	80.51 -8.16 0.00	80.45 -9.54 0.00	77.78 -6.40 0.00	65.84 -6.67 0.00	55.74 -8.70 0.00
PEEKSKILL___ 23653	64.58 4.28 0.00	54.81 3.39 0.00	53.16 3.34 0.00	49.41 3.02 0.00	48.55 2.92 0.00	51.59 3.19 0.00	59.12 4.28 0.00	76.88 6.02 0.00	82.78 6.84 0.00	91.18 7.99 0.00	95.32 7.95 0.00	99.82 8.91 0.00	103.43 10.00 0.00	110.03 11.26 0.00	112.37 11.86 0.00	112.97 12.10 0.00	112.49 12.23 0.00	106.37 11.31 0.00	99.47 9.53 0.00	97.71 9.04 0.00	99.62 9.63 0.00	92.68 8.50 0.00	79.11 6.60 0.00	69.98 5.54 0.00
PGE MADISON___WINDPWR 24146	59.39 -0.90 0.00	50.29 -1.13 0.00	48.18 -1.64 0.00	45.01 -1.39 0.00	44.17 -1.46 0.00	47.04 -1.36 0.00	53.91 -0.93 0.00	69.58 -1.28 0.00	75.56 -0.38 0.00	82.86 -0.33 0.00	90.77 3.41 0.00	95.18 4.27 0.00	97.82 4.39 0.00	103.22 4.44 0.00	104.83 4.32 0.00	105.71 4.84 0.00	104.97 4.71 0.00	98.77 3.71 0.00	92.99 3.06 0.00	91.15 2.48 0.00	92.51 2.52 0.00	86.96 2.78 0.00	72.44 -0.07 0.00	64.12 -0.32 0.00
PIERCEFIELD___HYD 23852	60.42 0.12 0.00	51.57 0.15 0.00	49.98 0.15 0.00	46.54 0.14 0.00	45.76 0.14 0.00	48.64 0.24 0.00	54.79 -0.05 0.00	71.00 0.14 0.00	75.57 -0.38 0.00	82.36 -0.83 0.00	87.98 0.61 0.00	91.36 0.45 0.00	93.34 -0.09 0.00	95.51 -3.26 0.00	97.09 -3.42 0.00	96.83 -4.03 0.00	96.15 -4.11 0.00	92.49 -2.57 0.00	88.68 -1.26 0.00	88.04 -0.62 0.00	89.27 -0.72 0.00	82.92 -1.26 0.00	71.21 -1.31 0.00	63.86 -0.58 0.00
PINELAWN_CC_1 323563	95.07 6.51 -28.27	93.34 5.35 -36.57	89.51 5.23 -34.45	88.42 4.87 -37.15	88.89 4.70 -38.57	88.01 5.08 -34.53	89.11 6.42 -27.85	94.13 8.57 -14.70	98.44 9.57 -12.92	104.71 11.06 -10.45	118.04 11.27 -19.40	121.37 12.27 -18.18	124.81 12.71 -18.68	127.89 14.62 -14.50	159.90 15.28 -44.11	169.90 15.53 -53.50	179.90 15.64 -64.00	169.90 14.45 -60.40	120.23 12.14 -18.15	120.03 11.53 -19.84	120.19 11.97 -18.23	119.57 10.61 -24.79	119.78 8.34 -38.93	103.51 7.80 -31.27
PJM_GEN_KEYSTONE 24065	49.90 -5.79 4.61	45.71 -5.71 0.00	42.90 -6.93 0.00	40.41 -5.99 0.00	39.33 -6.30 0.00	41.72 -6.68 0.00	47.83 -7.02 0.00	62.43 -8.43 0.00	67.51 -8.43 0.00	75.29 -7.90 0.00	80.00 -7.34 0.03	85.57 -5.36 -0.03	89.69 -3.74 0.00	101.64 2.86 0.00	102.82 2.31 0.00	104.80 3.93 0.00	103.67 3.41 0.00	99.23 2.28 -1.89	86.26 -4.05 -0.37	80.90 -5.50 2.27	84.50 -5.49 0.00	79.72 -4.46 0.00	68.57 -5.00 -1.06	56.94 -6.44 1.06
PLEASANTVLY___LBMP 24000	64.34 4.04 0.00	54.61 3.19 0.00	53.01 3.19 0.00	49.32 2.92 0.00	48.46 2.83 0.00	51.45 3.05 0.00	58.85 4.00 0.00	76.39 5.53 0.00	82.10 6.15 0.00	90.43 7.24 0.00	94.53 7.16 0.00	98.91 8.00 0.00	102.40 8.97 0.00	108.95 10.17 0.00	111.16 10.65 0.00	111.76 10.89 0.00	111.28 11.03 0.00	105.23 10.17 0.00	98.57 8.63 0.00	96.82 8.16 0.00	98.72 8.73 0.00	91.84 7.66 0.00	78.61 6.09 0.00	69.66 5.22 0.00
POLETTI___ 23519	66.20 5.91 0.00	56.15 4.73 0.00	54.36 4.53 0.00	50.57 4.18 0.00	49.64 4.02 0.00	52.80 4.40 0.00	60.55 5.70 0.00	78.72 7.87 0.00	84.83 8.89 0.00	93.43 10.23 0.00	97.67 10.31 0.00	102.27 11.36 0.00	105.95 12.52 0.00	112.90 14.12 0.00	115.28 14.77 0.00	115.90 15.03 0.00	115.50 15.24 0.00	109.13 14.07 0.00	103.14 12.05 -1.16	107.59 11.53 -7.40	107.79 12.15 -5.66	99.09 10.86 -4.05	81.14 8.63 0.00	71.72 7.28 0.00
PORT_JEFF_3 23555	95.01 6.45 -28.27	93.44 5.45 -36.57	89.66 5.38 -34.45	88.51 4.96 -37.15	88.99 4.79 -38.57	87.86 4.94 -34.53	88.78 6.09 -27.85	93.14 7.58 -14.70	97.22 8.35 -12.92	103.30 9.65 -10.45	116.46 9.70 -19.40	119.27 10.18 -18.18	123.32 11.21 -18.68	126.71 13.43 -14.50	158.39 13.77 -44.11	168.39 14.02 -53.50	178.50 14.24 -64.00	168.57 13.12 -60.40	118.88 10.79 -18.15	118.78 10.28 -19.84	118.66 10.44 -18.23	118.23 9.26 -24.79	118.91 7.47 -38.93	102.48 6.77 -31.27
PORT_JEFF_4 23616	95.01 6.45 -28.27	93.44 5.45 -36.57	89.66 5.38 -34.45	88.51 4.96 -37.15	88.99 4.79 -38.57	87.86 4.94 -34.53	88.78 6.09 -27.85	93.14 7.58 -14.70	97.22 8.35 -12.92	103.30 9.65 -10.45	116.46 9.70 -19.40	119.27 10.18 -18.18	123.32 11.21 -18.68	126.71 13.43 -14.50	158.39 13.77 -44.11	168.39 14.02 -53.50	178.50 14.24 -64.00	168.57 13.12 -60.40	118.88 10.79 -18.15	118.78 10.28 -19.84	118.66 10.44 -18.23	118.23 9.26 -24.79	118.91 7.47 -38.93	102.48 6.77 -31.27
PORT_JEFF_IC 23713	95.20 6.63 -28.27	93.60 5.60 -36.57	89.76 5.48 -34.45	88.65 5.10 -37.15	89.08 4.88 -38.57	88.01 5.08 -34.53	88.95 6.25 -27.85	93.49 7.94 -14.70	97.68 8.81 -12.92	103.80 10.15 -10.45	117.08 10.31 -19.40	119.55 10.45 -18.18	123.60 11.49 -18.68	127.10 13.83 -14.50	158.79 14.17 -44.11	168.79 14.42 -53.50	178.90 14.64 -64.00	168.95 13.50 -60.40	119.15 11.06 -18.15	119.05 10.55 -19.84	119.02 10.80 -18.23	118.40 9.43 -24.79	119.35 7.90 -38.93	102.80 7.09 -31.27
PPL PILGRIM_ST_GT1 24216	95.20 6.63 -28.27	93.49 5.50 -36.57	89.81 5.53 -34.45	88.70 5.15 -37.15	89.12 4.93 -38.57	88.20 5.28 -34.53	89.28 6.58 -27.85	94.20 8.64 -14.70	98.28 9.42 -12.92	104.55 10.90 -10.45	117.95 11.18 -19.40	120.55 11.45 -18.18	124.63 12.52 -18.68	128.09 14.82 -14.50	159.80 15.18 -44.11	169.39 15.03 -53.50	179.50 15.24 -64.00	169.52 14.07 -60.40	119.78 11.69 -18.15	119.85 11.35 -19.84	119.92 11.70 -18.23	119.32 10.35 -24.79	120.07 8.63 -38.93	103.38 7.67 -31.27
PPL PILGRIM_ST_GT2 24217	95.20 6.63 -28.27	93.49 5.50 -36.57	89.81 5.53 -34.45	88.70 5.15 -37.15	89.12 4.93 -38.57	88.20 5.28 -34.53	89.28 6.58 -27.85	94.20 8.64 -14.70	98.28 9.42 -12.92	104.55 10.90 -10.45	117.95 11.18 -19.40	120.55 11.45 -18.18	124.63 12.52 -18.68	128.09 14.82 -14.50	159.80 15.18 -44.11	169.39 15.03 -53.50	179.50 15.24 -64.00	169.52 14.07 -60.40	119.78 11.69 -18.15	119.85 11.35 -19.84	119.92 11.70 -18.23	119.32 10.35 -24.79	120.07 8.63 -38.93	103.38 7.67 -31.27
PPL_SHRM_GT3 24213	95.26 6.69 -28.27	93.75 5.76 -36.57	89.96 5.68 -34.45	88.79 5.24 -37.15	89.21 5.02 -38.57	88.06 5.13 -34.53	88.84 6.14 -27.85	93.49 7.94 -14.70	97.75 8.89 -12.92	103.97 10.32 -10.45	117.34 10.57 -19.40	120.46 11.36 -18.18	124.63 12.52 -18.68	128.19 14.91 -14.50	159.90 15.28 -44.11	169.90 15.53 -53.50	180.00 15.74 -64.00	170.00 14.54 -60.40	120.05 11.96 -18.15	119.85 11.35 -19.84	119.83 11.61 -18.23	119.15 10.19 -24.79	119.64 8.19 -38.93	103.19 7.48 -31.27

PPL_SHRM_GT4 24214	95.26 6.69 -28.27	93.75 5.76 -36.57	89.96 5.68 -34.45	88.79 5.24 -37.15	89.21 5.02 -38.57	88.06 5.13 -34.53	88.84 6.14 -27.85	93.49 7.94 -14.70	97.75 8.89 -12.92	103.97 10.32 -10.45	117.34 10.57 -19.40	120.46 11.36 -18.18	124.63 12.52 -18.68	128.19 14.91 -14.50	159.90 15.28 -44.11	169.90 15.53 -53.50	180.00 15.74 -64.00	170.00 14.54 -60.40	120.05 11.96 -18.15	119.85 11.35 -19.84	119.83 11.61 -18.23	119.15 10.19 -24.79	119.64 8.19 -38.93	103.19 7.48 -31.27
PROJECT___ORANGE 1 24174	58.85 -1.45 0.00	50.03 -1.39 0.00	48.28 -1.54 0.00	45.05 -1.35 0.00	44.30 -1.32 0.00	47.00 -1.40 0.00	53.47 -1.37 0.00	69.37 -1.49 0.00	74.65 -1.29 0.00	81.53 -1.66 0.00	86.06 -1.31 0.00	89.18 -1.73 0.00	91.84 -1.59 0.00	97.79 -0.99 0.00	99.50 -1.01 0.00	100.06 -0.81 0.00	99.25 -1.00 0.00	93.82 -1.24 0.00	88.14 -1.80 0.00	87.07 -1.60 0.00	88.19 -1.80 0.00	83.42 -0.76 0.00	71.57 -0.94 0.00	63.22 -1.22 0.00
PROJECT___ORANGE 2 24166	58.85 -1.45 0.00	50.03 -1.39 0.00	48.28 -1.54 0.00	45.05 -1.35 0.00	44.30 -1.32 0.00	47.00 -1.40 0.00	53.47 -1.37 0.00	69.37 -1.49 0.00	74.65 -1.29 0.00	81.53 -1.66 0.00	86.06 -1.31 0.00	89.18 -1.73 0.00	91.84 -1.59 0.00	97.79 -0.99 0.00	99.50 -1.01 0.00	100.06 -0.81 0.00	99.25 -1.00 0.00	93.82 -1.24 0.00	88.14 -1.80 0.00	87.07 -1.60 0.00	88.19 -1.80 0.00	83.42 -0.76 0.00	71.57 -0.94 0.00	63.22 -1.22 0.00
PYRITES___HYD 24023	60.96 0.66 0.00	52.09 0.67 0.00	50.42 0.60 0.00	46.95 0.56 0.00	46.17 0.55 0.00	49.13 0.73 0.00	55.39 0.55 0.00	71.57 0.71 0.00	76.48 0.53 0.00	83.36 0.17 0.00	89.81 2.45 0.00	93.36 2.45 0.00	95.21 1.78 0.00	96.90 -1.88 0.00	98.40 -2.11 0.00	98.14 -2.72 0.00	97.55 -2.71 0.00	93.73 -1.33 0.00	90.20 0.27 0.00	89.46 0.80 0.00	90.62 0.63 0.00	84.01 -0.17 0.00	71.79 -0.73 0.00	64.57 0.13 0.00
RAMAPO___LBMP 323565	64.28 3.98 0.00	54.55 3.14 0.00	52.91 3.09 0.00	49.23 2.83 0.00	48.32 2.69 0.00	51.40 3.00 0.00	58.90 4.06 0.00	76.60 5.74 0.00	82.48 6.53 0.00	90.77 7.57 0.00	94.97 7.60 0.00	99.45 8.55 0.00	102.96 9.53 0.00	109.64 10.87 0.00	111.97 11.46 0.00	112.57 11.70 0.00	112.09 11.83 0.00	105.99 10.93 0.00	99.11 9.17 0.00	97.35 8.69 0.00	99.26 9.27 0.00	92.26 8.08 0.00	78.82 6.31 0.00	69.66 5.22 0.00
RANKINE____ 23646	53.00 -7.30 0.00	44.89 -6.53 0.00	42.55 -7.27 0.00	40.13 -6.26 0.00	39.42 -6.21 0.00	41.62 -6.78 0.00	47.06 -7.79 0.00	61.29 -9.57 0.00	67.06 -8.89 0.00	73.30 -9.90 0.00	78.54 -8.82 0.00	82.27 -8.64 0.00	85.02 -8.41 0.00	93.14 -5.63 0.00	94.68 -5.83 0.00	95.12 -5.75 0.00	93.94 -6.32 0.00	89.36 -5.70 0.00	81.39 -8.54 0.00	81.04 -7.63 0.00	81.26 -8.73 0.00	78.20 -5.98 0.00	66.21 -6.31 0.00	56.19 -8.25 0.00
RAVENSWOOD_GT2_1 24244	66.14 5.85 0.00	56.10 4.68 0.00	54.36 4.53 0.00	50.57 4.18 0.00	49.64 4.02 0.00	52.75 4.36 0.00	60.49 5.65 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.26 10.07 0.00	97.50 10.13 0.00	102.09 11.18 0.00	105.76 12.33 0.00	112.70 13.93 0.00	114.98 14.47 0.00	115.59 14.73 0.00	115.19 14.94 0.00	108.94 13.88 0.00	103.00 11.87 -1.19	107.74 11.44 -7.64	107.88 12.06 -5.84	99.22 10.86 -4.18	81.07 8.56 0.00	71.72 7.28 0.00
RAVENSWOOD_GT2_2 24245	66.14 5.85 0.00	56.10 4.68 0.00	54.36 4.53 0.00	50.57 4.18 0.00	49.64 4.02 0.00	52.75 4.36 0.00	60.49 5.65 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.26 10.07 0.00	97.50 10.13 0.00	102.09 11.18 0.00	105.76 12.33 0.00	112.70 13.93 0.00	114.98 14.47 0.00	115.59 14.73 0.00	115.19 14.94 0.00	108.94 13.88 0.00	103.00 11.87 -1.19	107.74 11.44 -7.64	107.88 12.06 -5.84	99.22 10.86 -4.18	81.07 8.56 0.00	71.72 7.28 0.00
RAVENSWOOD_GT2_3 24246	66.27 5.97 0.00	56.15 4.73 0.00	54.41 4.58 0.00	50.62 4.22 0.00	49.69 4.06 0.00	52.80 4.40 0.00	60.55 5.70 0.00	78.79 7.94 0.00	84.83 8.89 0.00	93.43 10.23 0.00	97.59 10.22 0.00	102.18 11.27 0.00	105.86 12.43 0.00	112.80 14.03 0.00	115.08 14.57 0.00	115.79 14.93 0.00	115.40 15.14 0.00	109.03 13.97 0.00	103.09 11.96 -1.19	107.83 11.53 -7.64	107.97 12.15 -5.84	99.30 10.94 -4.18	81.14 8.63 0.00	71.79 7.35 0.00
RAVENSWOOD_GT2_4 24247	66.27 5.97 0.00	56.15 4.73 0.00	54.41 4.58 0.00	50.62 4.22 0.00	49.69 4.06 0.00	52.80 4.40 0.00	60.55 5.70 0.00	78.79 7.94 0.00	84.83 8.89 0.00	93.43 10.23 0.00	97.59 10.22 0.00	102.18 11.27 0.00	105.86 12.43 0.00	112.80 14.03 0.00	115.08 14.57 0.00	115.79 14.93 0.00	115.40 15.14 0.00	109.03 13.97 0.00	103.09 11.96 -1.19	107.83 11.53 -7.64	107.97 12.15 -5.84	99.30 10.94 -4.18	81.14 8.63 0.00	71.79 7.35 0.00
RAVENSWOOD_GT3_1 24248	66.20 5.91 0.00	56.10 4.68 0.00	54.36 4.53 0.00	50.57 4.18 0.00	49.64 4.02 0.00	52.80 4.40 0.00	60.49 5.65 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.35 10.15 0.00	97.50 10.13 0.00	102.09 11.18 0.00	105.76 12.33 0.00	112.70 13.93 0.00	114.98 14.47 0.00	115.59 14.73 0.00	115.19 14.94 0.00	108.94 13.88 0.00	103.00 11.87 -1.19	107.74 11.44 -7.64	107.88 12.06 -5.84	99.22 10.86 -4.18	81.07 8.56 0.00	71.72 7.28 0.00
RAVENSWOOD_GT3_2 24249	66.20 5.91 0.00	56.10 4.68 0.00	54.36 4.53 0.00	50.57 4.18 0.00	49.64 4.02 0.00	52.80 4.40 0.00	60.49 5.65 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.35 10.15 0.00	97.50 10.13 0.00	102.09 11.18 0.00	105.76 12.33 0.00	112.70 13.93 0.00	114.98 14.47 0.00	115.59 14.73 0.00	115.19 14.94 0.00	108.94 13.88 0.00	103.00 11.87 -1.19	107.74 11.44 -7.64	107.88 12.06 -5.84	99.22 10.86 -4.18	81.07 8.56 0.00	71.72 7.28 0.00
RAVENSWOOD_GT3_3 24250	66.27 5.97 0.00	56.15 4.73 0.00	54.41 4.58 0.00	50.62 4.22 0.00	49.69 4.06 0.00	52.85 4.45 0.00	60.60 5.76 0.00	78.79 7.94 0.00	84.83 8.89 0.00	93.43 10.23 0.00	97.59 10.22 0.00	102.27 11.36 0.00	105.95 12.52 0.00	112.80 14.03 0.00	115.18 14.67 0.00	115.79 14.93 0.00	115.40 15.14 0.00	109.03 13.97 0.00	103.09 11.96 -1.19	107.83 11.53 -7.64	107.97 12.15 -5.84	99.30 10.94 -4.18	81.22 8.70 0.00	71.79 7.35 0.00
RAVENSWOOD_GT3_4 24251	66.27 5.97 0.00	56.15 4.73 0.00	54.41 4.58 0.00	50.62 4.22 0.00	49.69 4.06 0.00	52.85 4.45 0.00	60.60 5.76 0.00	78.79 7.94 0.00	84.83 8.89 0.00	93.43 10.23 0.00	97.59 10.22 0.00	102.27 11.36 0.00	105.95 12.52 0.00	112.80 14.03 0.00	115.18 14.67 0.00	115.79 14.93 0.00	115.40 15.14 0.00	109.03 13.97 0.00	103.09 11.96 -1.19	107.83 11.53 -7.64	107.97 12.15 -5.84	99.30 10.94 -4.18	81.22 8.70 0.00	71.79 7.35 0.00
RAVENSWOOD_GT_1 23729	94.41 8.20 -25.92	89.16 6.68 -31.06	83.79 6.43 -27.54	78.00 5.94 -25.66	66.12 5.75 -14.74	76.93 6.20 -22.33	89.07 7.73 -26.49	91.89 10.56 -10.47	100.24 11.70 -12.60	102.33 13.39 -5.74	103.00 13.63 -2.01	105.64 14.73 0.00	109.50 16.07 0.00	116.75 17.98 0.00	119.10 18.59 0.00	119.83 18.96 0.00	119.51 19.25 0.00	116.75 18.06 -3.63	111.92 15.65 -6.34	111.47 15.16 -7.64	111.57 15.75 -5.84	102.67 14.31 -4.18	102.51 11.60 -18.39	104.82 9.80 -30.59
RAVENSWOOD_GT_10 24258	63.35 6.09 3.04	52.66 4.88 3.64	51.33 4.73 3.23	47.71 4.31 3.01	48.10 4.20 1.73	50.33 4.55 2.62	57.61 5.87 3.10	77.71 8.08 1.23	83.58 9.11 1.48	92.92 10.40 0.67	97.61 10.48 0.23	102.45 11.55 0.00	106.14 12.71 0.00	113.10 14.32 0.00	115.38 14.88 0.00	116.00 15.13 0.00	115.60 15.34 0.00	108.89 14.26 0.43	102.76 12.23 -0.59	108.10 11.79 -7.64	108.24 12.42 -5.84	99.55 11.20 -4.18	79.21 8.85 2.15	68.40 7.54 3.58

RAVENSWOOD_GT_11 24259	63.35 6.09 3.04	52.66 4.88 3.64	51.33 4.73 3.23	47.71 4.31 3.01	48.10 4.20 1.73	50.33 4.55 2.62	57.61 5.87 3.10	77.71 8.08 1.23	83.58 9.11 1.48	92.92 10.40 0.67	97.61 10.48 0.23	102.45 11.55 0.00	106.14 12.71 0.00	113.10 14.32 0.00	115.38 14.88 0.00	116.00 15.13 0.00	115.60 15.34 0.00	108.89 14.26 0.43	102.76 12.23 -0.59	108.10 11.79 -7.64	108.24 12.42 -5.84	99.55 11.20 -4.18	79.21 8.85 2.15	68.40 7.54 3.58
RAVENSWOOD_GT_4 24252	44.46 4.22 20.05	30.67 3.29 24.03	31.76 3.24 21.31	29.46 2.92 19.86	37.05 2.83 11.41	34.22 3.10 17.28	38.57 4.22 20.50	68.71 5.95 8.10	72.96 6.76 9.75	86.57 7.82 4.44	93.41 7.60 1.55	99.54 8.64 0.00	103.15 9.72 0.00	109.74 10.96 0.00	111.97 11.46 0.00	112.57 11.70 0.00	112.19 11.93 0.00	103.18 10.93 2.81	96.32 9.17 2.79	105.08 8.78 -7.64	105.28 9.45 -5.84	96.77 8.42 -4.17	64.74 6.45 14.23	46.25 5.48 23.67
RAVENSWOOD_GT_5 24254	44.46 4.22 20.05	30.67 3.29 24.03	31.76 3.24 21.31	29.46 2.92 19.86	37.05 2.83 11.41	34.22 3.10 17.28	38.57 4.22 20.50	68.71 5.95 8.10	72.96 6.76 9.75	86.57 7.82 4.44	93.41 7.60 1.55	99.54 8.64 0.00	103.15 9.72 0.00	109.74 10.96 0.00	111.97 11.46 0.00	112.57 11.70 0.00	112.19 11.93 0.00	103.18 10.93 2.81	96.32 9.17 2.79	105.08 8.78 -7.64	105.28 9.45 -5.84	96.77 8.42 -4.17	64.74 6.45 14.23	46.25 5.48 23.67
RAVENSWOOD_GT_6 24253	44.46 4.22 20.05	30.67 3.29 24.03	31.76 3.24 21.31	29.46 2.92 19.86	37.05 2.83 11.41	34.22 3.10 17.28	38.57 4.22 20.50	68.71 5.95 8.10	72.96 6.76 9.75	86.57 7.82 4.44	93.41 7.60 1.55	99.54 8.64 0.00	103.15 9.72 0.00	109.74 10.96 0.00	111.97 11.46 0.00	112.57 11.70 0.00	112.19 11.93 0.00	103.18 10.93 2.81	96.32 9.17 2.79	105.08 8.78 -7.64	105.28 9.45 -5.84	96.77 8.42 -4.17	64.74 6.45 14.23	46.25 5.48 23.67
RAVENSWOOD_GT_7 24255	44.46 4.22 20.05	30.67 3.29 24.03	31.76 3.24 21.31	29.46 2.92 19.86	37.05 2.83 11.41	34.22 3.10 17.28	38.57 4.22 20.50	68.71 5.95 8.10	72.96 6.76 9.75	86.57 7.82 4.44	93.41 7.60 1.55	99.54 8.64 0.00	103.15 9.72 0.00	109.74 10.96 0.00	111.97 11.46 0.00	112.57 11.70 0.00	112.19 11.93 0.00	103.18 10.93 2.81	96.32 9.17 2.79	105.08 8.78 -7.64	105.28 9.45 -5.84	96.77 8.42 -4.17	64.74 6.45 14.23	46.25 5.48 23.67
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	63.35 6.09 3.04	52.66 4.88 3.64	51.33 4.73 3.23	47.71 4.31 3.01	48.10 4.20 1.73	50.33 4.55 2.62	57.61 5.87 3.10	77.71 8.08 1.23	83.58 9.11 1.48	92.92 10.40 0.67	97.61 10.48 0.23	102.45 11.55 0.00	106.14 12.71 0.00	113.10 14.32 0.00	115.38 14.88 0.00	116.00 15.13 0.00	115.60 15.34 0.00	108.89 14.26 0.43	102.76 12.23 -0.59	108.10 11.79 -7.64	108.24 12.42 -5.84	99.55 11.20 -4.18	79.21 8.85 2.15	68.40 7.54 3.58
RAVENSWOOD_GT_9 24257	63.35 6.09 3.04	52.66 4.88 3.64	51.33 4.73 3.23	47.71 4.31 3.01	48.10 4.20 1.73	50.33 4.55 2.62	57.61 5.87 3.10	77.71 8.08 1.23	83.58 9.11 1.48	92.92 10.40 0.67	97.61 10.48 0.23	102.45 11.55 0.00	106.14 12.71 0.00	113.10 14.32 0.00	115.38 14.88 0.00	116.00 15.13 0.00	115.60 15.34 0.00	108.89 14.26 0.43	102.76 12.23 -0.59	108.10 11.79 -7.64	108.24 12.42 -5.84	99.55 11.20 -4.18	79.21 8.85 2.15	68.40 7.54 3.58
RAVENSWOOD___1 23533	94.41 8.20 -25.92	89.16 6.68 -31.06	83.79 6.43 -27.54	78.00 5.94 -25.66	66.12 5.75 -14.74	76.93 6.20 -22.33	89.07 7.73 -26.49	91.89 10.56 -10.47	100.24 11.70 -12.60	102.33 13.39 -5.74	103.00 13.63 -2.01	105.64 14.73 0.00	109.50 16.07 0.00	116.75 17.98 0.00	119.10 18.59 0.00	119.83 18.96 0.00	119.51 19.25 0.00	116.75 18.06 -3.63	111.92 15.65 -6.34	111.47 15.16 -7.64	111.57 15.75 -5.84	102.67 14.31 -4.18	102.51 11.60 -18.39	104.82 9.80 -30.59
RAVENSWOOD___2 23534	94.35 8.14 -25.92	89.06 6.58 -31.06	83.69 6.33 -27.54	77.91 5.85 -25.66	66.03 5.66 -14.74	76.88 6.15 -22.33	89.01 7.68 -26.49	91.75 10.42 -10.47	100.01 11.47 -12.60	102.00 13.06 -5.74	102.39 13.02 -2.01	104.91 14.00 0.00	108.75 15.32 0.00	115.86 17.09 0.00	118.20 17.69 0.00	118.92 18.06 0.00	118.60 18.35 0.00	115.89 17.21 -3.63	111.20 14.93 -6.34	110.76 14.45 -7.64	110.85 15.03 -5.84	102.00 13.64 -4.18	102.00 11.09 -18.39	104.44 9.41 -30.59
RAVENSWOOD___3 23535	66.20 5.91 0.00	56.10 4.68 0.00	54.36 4.53 0.00	50.57 4.18 0.00	49.64 4.02 0.00	52.80 4.40 0.00	60.49 5.65 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.35 10.15 0.00	97.50 10.13 0.00	102.09 11.18 0.00	105.76 12.33 0.00	112.70 13.93 0.00	114.98 14.47 0.00	115.59 14.73 0.00	115.19 14.94 0.00	108.94 13.88 0.00	103.00 11.87 -1.19	107.74 11.44 -7.64	107.88 12.06 -5.84	99.22 10.86 -4.18	81.07 8.56 0.00	71.72 7.28 0.00
RAVENSWOOD___4 23820	94.41 8.20 -25.92	89.16 6.68 -31.06	83.79 6.43 -27.54	78.00 5.94 -25.66	66.12 5.75 -14.74	76.93 6.20 -22.33	89.07 7.73 -26.49	91.89 10.56 -10.47	100.24 11.70 -12.60	102.33 13.39 -5.74	103.00 13.63 -2.01	105.64 14.73 0.00	109.50 16.07 0.00	116.75 17.98 0.00	119.10 18.59 0.00	119.83 18.96 0.00	119.51 19.25 0.00	116.75 18.06 -3.63	111.92 15.65 -6.34	111.47 15.16 -7.64	111.57 15.75 -5.84	102.67 14.31 -4.18	102.51 11.60 -18.39	104.82 9.80 -30.59
RCPL_TRUST___DRP 24196	66.14 5.85 0.00	56.10 4.68 0.00	54.36 4.53 0.00	50.53 4.13 0.00	49.64 4.02 0.00	52.75 4.36 0.00	60.49 5.65 0.00	78.72 7.87 0.00	84.75 8.81 0.00	93.43 10.23 0.00	97.67 10.31 0.00	102.36 11.45 0.00	105.95 12.52 0.00	113.00 14.22 0.00	115.28 14.77 0.00	115.90 15.03 0.00	115.50 15.24 0.00	109.13 14.07 0.00	103.02 11.96 -1.12	107.27 11.44 -7.17	107.52 12.06 -5.48	98.87 10.78 -3.92	81.00 8.48 0.00	71.66 7.22 0.00
RENSSELAER___COGEN 23796	63.37 3.08 0.00	53.83 2.42 0.00	52.42 2.59 0.00	48.67 2.27 0.00	47.86 2.24 0.00	50.77 2.37 0.00	57.92 3.07 0.00	74.76 3.90 0.00	80.35 4.40 0.00	88.44 5.24 0.00	91.65 4.28 0.00	95.27 4.36 0.00	97.82 4.39 0.00	103.81 5.04 0.00	105.94 5.43 0.00	106.31 5.45 0.00	105.77 5.51 0.00	99.81 4.75 0.00	93.98 4.05 0.00	92.30 3.64 0.00	94.31 4.32 0.00	88.22 4.04 0.00	76.14 3.63 0.00	68.24 3.80 0.00
REVERE_CPPR_DRP 24186	60.90 0.60 0.00	51.78 0.36 0.00	50.03 0.20 0.00	46.58 0.19 0.00	45.81 0.18 0.00	48.69 0.29 0.00	55.50 0.66 0.00	71.43 0.57 0.00	77.39 1.44 0.00	84.44 1.25 0.00	90.42 3.06 0.00	93.36 2.45 0.00	95.67 2.24 0.00	100.65 1.88 0.00	102.52 2.01 0.00	102.98 2.12 0.00	102.06 1.80 0.00	96.48 1.43 0.00	92.63 2.70 0.00	91.32 2.66 0.00	92.69 2.70 0.00	86.96 2.78 0.00	73.46 0.94 0.00	65.47 1.03 0.00
ROCHESTER_9_IC 23652	56.74 -3.56 0.00	48.18 -3.24 0.00	46.24 -3.59 0.00	43.29 -3.11 0.00	42.71 -2.92 0.00	45.25 -3.15 0.00	51.12 -3.73 0.00	66.82 -4.04 0.00	72.68 -3.27 0.00	79.53 -3.66 0.00	84.74 -2.62 0.00	88.09 -2.82 0.00	90.72 -2.71 0.00	97.39 -1.38 0.00	99.10 -1.41 0.00	99.45 -1.41 0.00	98.45 -1.80 0.00	93.25 -1.81 0.00	86.52 -3.42 0.00	85.91 -2.75 0.00	86.48 -3.51 0.00	82.50 -1.68 0.00	70.19 -2.32 0.00	60.45 -4.00 0.00
ROSETON___1 23587	64.09 3.80 0.00	54.45 3.03 0.00	52.82 2.99 0.00	49.13 2.74 0.00	48.27 2.65 0.00	51.25 2.86 0.00	58.63 3.78 0.00	76.10 5.24 0.00	81.64 5.70 0.00	89.85 6.66 0.00	93.92 6.55 0.00	98.27 7.36 0.00	101.75 8.32 0.00	108.26 9.48 0.00	110.56 10.05 0.00	111.05 10.19 0.00	110.58 10.33 0.00	104.56 9.51 0.00	98.03 8.09 0.00	96.29 7.63 0.00	98.18 8.19 0.00	91.34 7.16 0.00	78.32 5.80 0.00	69.40 4.96 0.00

ROSETON___2 23588	64.09 3.80 0.00	54.45 3.03 0.00	52.82 2.99 0.00	49.13 2.74 0.00	48.27 2.65 0.00	51.25 2.86 0.00	58.63 3.78 0.00	76.10 5.24 0.00	81.64 5.70 0.00	89.85 6.66 0.00	93.92 6.55 0.00	98.27 7.36 0.00	101.75 8.32 0.00	108.26 9.48 0.00	110.56 10.05 0.00	111.05 10.19 0.00	110.58 10.33 0.00	104.56 9.51 0.00	98.03 8.09 0.00	96.29 7.63 0.00	98.18 8.19 0.00	91.34 7.16 0.00	78.32 5.80 0.00	69.40 4.96 0.00
RUSSELL___1 23602	55.71 -4.58 0.00	47.66 -3.75 0.00	46.34 -3.49 0.00	43.24 -3.16 0.00	43.35 -2.28 0.00	45.40 -3.00 0.00	50.90 -3.95 0.00	66.18 -4.68 0.00	72.15 -3.80 0.00	79.20 -3.99 0.00	83.52 -3.84 0.00	86.82 -4.09 0.00	89.41 -4.02 0.00	96.80 -1.98 0.00	98.50 -2.01 0.00	98.85 -2.02 0.00	97.85 -2.41 0.00	92.49 -2.57 0.00	85.80 -4.14 0.00	84.85 -3.81 0.00	85.49 -4.50 0.00	81.40 -2.78 0.00	69.25 -3.26 0.00	59.61 -4.83 0.00
RUSSELL___2 23532	55.71 -4.58 0.00	47.66 -3.75 0.00	46.34 -3.49 0.00	43.24 -3.16 0.00	43.35 -2.28 0.00	45.40 -3.00 0.00	50.90 -3.95 0.00	66.18 -4.68 0.00	72.15 -3.80 0.00	79.20 -3.99 0.00	83.52 -3.84 0.00	86.82 -4.09 0.00	89.41 -4.02 0.00	96.80 -1.98 0.00	98.50 -2.01 0.00	98.85 -2.02 0.00	97.85 -2.41 0.00	92.49 -2.57 0.00	85.80 -4.14 0.00	84.85 -3.81 0.00	85.49 -4.50 0.00	81.40 -2.78 0.00	69.25 -3.26 0.00	59.61 -4.83 0.00
RUSSELL___3 23549	56.32 -3.98 0.00	47.97 -3.44 0.00	46.24 -3.59 0.00	43.20 -3.20 0.00	42.84 -2.78 0.00	45.20 -3.19 0.00	50.90 -3.95 0.00	66.39 -4.46 0.00	72.30 -3.65 0.00	79.12 -4.08 0.00	84.05 -3.32 0.00	87.36 -3.55 0.00	89.88 -3.55 0.00	96.70 -2.07 0.00	98.50 -2.01 0.00	98.85 -2.02 0.00	97.85 -2.41 0.00	92.59 -2.47 0.00	85.98 -3.96 0.00	85.21 -3.46 0.00	85.85 -4.14 0.00	81.82 -2.36 0.00	69.69 -2.83 0.00	60.00 -4.45 0.00
RUSSELL___4 23556	55.71 -4.58 0.00	47.66 -3.75 0.00	46.29 -3.54 0.00	43.24 -3.16 0.00	43.35 -2.28 0.00	45.40 -3.00 0.00	50.90 -3.95 0.00	66.18 -4.68 0.00	72.15 -3.80 0.00	79.12 -4.08 0.00	83.52 -3.84 0.00	86.82 -4.09 0.00	89.41 -4.02 0.00	96.80 -1.98 0.00	98.50 -2.01 0.00	98.85 -2.02 0.00	97.85 -2.41 0.00	92.49 -2.57 0.00	85.80 -4.14 0.00	84.85 -3.81 0.00	85.49 -4.50 0.00	81.40 -2.78 0.00	69.25 -3.26 0.00	59.61 -4.83 0.00
RUSSELL___STATION 23914	56.32 -3.98 0.00	47.97 -3.44 0.00	46.24 -3.59 0.00	43.20 -3.20 0.00	42.84 -2.78 0.00	45.20 -3.19 0.00	50.90 -3.95 0.00	66.39 -4.46 0.00	72.30 -3.65 0.00	79.12 -4.08 0.00	84.05 -3.32 0.00	87.36 -3.55 0.00	89.88 -3.55 0.00	96.70 -2.07 0.00	98.50 -2.01 0.00	98.85 -2.02 0.00	97.85 -2.41 0.00	92.59 -2.47 0.00	85.98 -3.96 0.00	85.21 -3.46 0.00	85.85 -4.14 0.00	81.82 -2.36 0.00	69.69 -2.83 0.00	60.00 -4.45 0.00
S SALMON___HYD 24043	59.33 -0.96 0.00	50.44 -0.98 0.00	48.73 -1.10 0.00	45.42 -0.97 0.00	44.67 -0.96 0.00	47.48 -0.92 0.00	54.02 -0.82 0.00	69.87 -0.99 0.00	75.34 -0.61 0.00	82.20 -1.00 0.00	87.45 0.09 0.00	90.64 -0.27 0.00	93.06 -0.37 0.00	98.18 -0.59 0.00	99.91 -0.60 0.00	100.26 -0.61 0.00	99.55 -0.70 0.00	94.11 -0.95 0.00	89.21 -0.72 0.00	88.13 -0.53 0.00	89.27 -0.72 0.00	84.43 0.25 0.00	71.86 -0.65 0.00	63.80 -0.64 0.00
SELKIRK___II 23799	62.04 1.75 0.00	52.81 1.39 0.00	51.37 1.54 0.00	47.74 1.35 0.00	47.00 1.37 0.00	49.75 1.36 0.00	56.66 1.81 0.00	73.13 2.27 0.00	78.60 2.66 0.00	86.44 3.24 0.00	90.07 2.71 0.00	93.91 3.00 0.00	96.61 3.18 0.00	102.43 3.65 0.00	104.43 3.92 0.00	104.90 4.03 0.00	104.27 4.01 0.00	98.58 3.52 0.00	92.90 2.97 0.00	91.32 2.66 0.00	93.14 3.15 0.00	86.96 2.78 0.00	74.91 2.39 0.00	66.83 2.38 0.00
SELKIRK___I 23801	62.41 2.11 0.00	53.11 1.70 0.00	51.67 1.84 0.00	48.02 1.62 0.00	47.22 1.60 0.00	50.04 1.65 0.00	56.87 2.03 0.00	73.55 2.69 0.00	78.98 3.04 0.00	86.86 3.66 0.00	90.77 3.41 0.00	94.73 3.82 0.00	97.54 4.11 0.00	103.32 4.54 0.00	105.33 4.82 0.00	105.81 4.94 0.00	105.27 5.01 0.00	99.53 4.47 0.00	93.71 3.78 0.00	92.12 3.46 0.00	93.86 3.87 0.00	87.63 3.45 0.00	75.34 2.83 0.00	67.08 2.64 0.00
SENECA OSWGO___HYD 24041	58.85 -1.45 0.00	50.08 -1.34 0.00	48.38 -1.44 0.00	45.10 -1.30 0.00	44.35 -1.28 0.00	47.09 -1.31 0.00	53.53 -1.32 0.00	69.51 -1.35 0.00	74.73 -1.22 0.00	81.70 -1.50 0.00	86.32 -1.05 0.00	89.27 -1.64 0.00	91.94 -1.49 0.00	97.39 -1.38 0.00	99.10 -1.41 0.00	99.55 -1.31 0.00	98.85 -1.40 0.00	93.44 -1.62 0.00	87.87 -2.07 0.00	86.89 -1.77 0.00	87.92 -2.07 0.00	83.34 -0.84 0.00	71.57 -0.94 0.00	63.22 -1.22 0.00
SENECA___ENERGY 23797	57.16 -3.14 0.00	48.49 -2.93 0.00	46.59 -3.24 0.00	43.52 -2.88 0.00	42.80 -2.83 0.00	45.40 -3.00 0.00	51.66 -3.18 0.00	67.24 -3.61 0.00	72.60 -3.34 0.00	79.62 -3.58 0.00	84.40 -2.97 0.00	87.91 -3.00 0.00	90.72 -2.71 0.00	97.69 -1.09 0.00	99.20 -1.31 0.00	99.76 -1.11 0.00	99.05 -1.20 0.00	93.82 -1.24 0.00	87.06 -2.88 0.00	85.74 -2.93 0.00	86.84 -3.15 0.00	82.25 -1.94 0.00	70.19 -2.32 0.00	61.41 -3.03 0.00
SHOEMAKER___GT 23640	63.61 3.32 0.00	54.04 2.62 0.00	52.42 2.59 0.00	48.76 2.37 0.00	47.91 2.28 0.00	50.87 2.47 0.00	58.19 3.35 0.00	75.53 4.68 0.00	81.19 5.24 0.00	89.35 6.16 0.00	93.66 6.29 0.00	97.91 7.00 0.00	101.28 7.85 0.00	107.76 8.99 0.00	109.96 9.45 0.00	110.55 9.68 0.00	109.98 9.72 0.00	103.99 8.94 0.00	97.49 7.55 0.00	95.76 7.09 0.00	97.55 7.56 0.00	90.83 6.65 0.00	77.74 5.22 0.00	68.82 4.38 0.00
SHOREHAM_IC_1 23715	95.26 6.69 -28.27	93.75 5.76 -36.57	89.96 5.68 -34.45	88.79 5.24 -37.15	89.21 5.02 -38.57	88.06 5.13 -34.53	88.84 6.14 -27.85	93.49 7.94 -14.70	97.75 8.89 -12.92	103.97 10.32 -10.45	117.34 10.57 -19.40	120.46 11.36 -18.18	124.63 12.52 -18.68	128.19 14.91 -14.50	159.90 15.28 -44.11	169.90 15.53 -53.50	180.00 15.74 -64.00	170.00 14.54 -60.40	120.05 11.96 -18.15	119.85 11.35 -19.84	119.83 11.61 -18.23	119.15 10.19 -24.79	119.64 8.19 -38.93	103.19 7.48 -31.27
SHOREHAM_IC_2 23716	95.26 6.69 -28.27	93.75 5.76 -36.57	89.96 5.68 -34.45	88.79 5.24 -37.15	89.21 5.02 -38.57	88.06 5.13 -34.53	88.84 6.14 -27.85	93.49 7.94 -14.70	97.75 8.89 -12.92	103.97 10.32 -10.45	117.34 10.57 -19.40	120.46 11.36 -18.18	124.63 12.52 -18.68	128.19 14.91 -14.50	159.90 15.28 -44.11	169.90 15.53 -53.50	180.00 15.74 -64.00	170.00 14.54 -60.40	120.05 11.96 -18.15	119.85 11.35 -19.84	119.83 11.61 -18.23	119.15 10.19 -24.79	119.64 8.19 -38.93	103.19 7.48 -31.27
SISSONVILLE___ 23735	60.42 0.12 0.00	51.57 0.15 0.00	49.98 0.15 0.00	46.54 0.14 0.00	45.76 0.14 0.00	48.64 0.24 0.00	54.79 -0.05 0.00	71.00 0.14 0.00	75.57 -0.38 0.00	82.36 -0.83 0.00	87.98 0.61 0.00	91.36 0.45 0.00	93.34 -0.09 0.00	95.51 -3.26 0.00	97.09 -3.42 0.00	96.83 -4.03 0.00	96.15 -4.11 0.00	92.49 -2.57 0.00	88.68 -1.26 0.00	88.04 -0.62 0.00	89.27 -0.72 0.00	82.92 -1.26 0.00	71.21 -1.31 0.00	63.86 -0.58 0.00
SITHE_IND_GS1 24169	58.00 -2.29 0.00	49.41 -2.01 0.00	47.78 -2.04 0.00	44.54 -1.86 0.00	43.80 -1.83 0.00	46.46 -1.94 0.00	52.71 -2.14 0.00	68.31 -2.55 0.00	73.36 -2.58 0.00	79.95 -3.24 0.00	84.05 -3.32 0.00	87.09 -3.82 0.00	89.60 -3.83 0.00	95.12 -3.65 0.00	96.79 -3.72 0.00	97.13 -3.73 0.00	96.55 -3.71 0.00	91.35 -3.71 0.00	86.16 -3.78 0.00	85.12 -3.55 0.00	86.21 -3.78 0.00	81.49 -2.69 0.00	70.19 -2.32 0.00	62.12 -2.32 0.00

SITHE_IND_GS2 24170	58.00 -2.29 0.00	49.41 -2.01 0.00	47.78 -2.04 0.00	44.54 -1.86 0.00	43.80 -1.83 0.00	46.46 -1.94 0.00	52.71 -2.14 0.00	68.31 -2.55 0.00	73.36 -2.58 0.00	79.95 -3.24 0.00	84.05 -3.32 0.00	87.09 -3.82 0.00	89.60 -3.83 0.00	95.12 -3.65 0.00	96.79 -3.72 0.00	97.13 -3.73 0.00	96.55 -3.71 0.00	91.35 -3.71 0.00	86.16 -3.78 0.00	85.12 -3.55 0.00	86.21 -3.78 0.00	81.49 -2.69 0.00	70.19 -2.32 0.00	62.12 -2.32 0.00
SITHE_IND_GS3 24171	58.00 -2.29 0.00	49.41 -2.01 0.00	47.78 -2.04 0.00	44.54 -1.86 0.00	43.80 -1.83 0.00	46.46 -1.94 0.00	52.71 -2.14 0.00	68.31 -2.55 0.00	73.36 -2.58 0.00	79.95 -3.24 0.00	84.05 -3.32 0.00	87.09 -3.82 0.00	89.60 -3.83 0.00	95.12 -3.65 0.00	96.79 -3.72 0.00	97.13 -3.73 0.00	96.55 -3.71 0.00	91.35 -3.71 0.00	86.16 -3.78 0.00	85.12 -3.55 0.00	86.21 -3.78 0.00	81.49 -2.69 0.00	70.19 -2.32 0.00	62.12 -2.32 0.00
SITHE_IND_GS4 24172	58.00 -2.29 0.00	49.41 -2.01 0.00	47.78 -2.04 0.00	44.54 -1.86 0.00	43.80 -1.83 0.00	46.46 -1.94 0.00	52.71 -2.14 0.00	68.31 -2.55 0.00	73.36 -2.58 0.00	79.95 -3.24 0.00	84.05 -3.32 0.00	87.09 -3.82 0.00	89.60 -3.83 0.00	95.12 -3.65 0.00	96.79 -3.72 0.00	97.13 -3.73 0.00	96.55 -3.71 0.00	91.35 -3.71 0.00	86.16 -3.78 0.00	85.12 -3.55 0.00	86.21 -3.78 0.00	81.49 -2.69 0.00	70.19 -2.32 0.00	62.12 -2.32 0.00
SITHE___BATAVIA 24024	54.45 -5.85 0.00	46.17 -5.24 0.00	44.05 -5.78 0.00	41.39 -5.01 0.00	40.75 -4.88 0.00	43.08 -5.32 0.00	48.65 -6.20 0.00	63.49 -7.37 0.00	69.49 -6.46 0.00	75.79 -7.40 0.00	81.16 -6.20 0.00	84.45 -6.45 0.00	86.89 -6.54 0.00	94.13 -4.64 0.00	95.78 -4.72 0.00	96.13 -4.74 0.00	94.94 -5.31 0.00	90.21 -4.85 0.00	83.19 -6.75 0.00	82.99 -5.67 0.00	83.24 -6.75 0.00	80.06 -4.12 0.00	67.87 -4.64 0.00	57.68 -6.77 0.00
SITHE___INDEPEND 23800	58.00 -2.29 0.00	49.41 -2.01 0.00	47.78 -2.04 0.00	44.54 -1.86 0.00	43.80 -1.83 0.00	46.46 -1.94 0.00	52.71 -2.14 0.00	68.31 -2.55 0.00	73.36 -2.58 0.00	79.95 -3.24 0.00	84.05 -3.32 0.00	87.09 -3.82 0.00	89.60 -3.83 0.00	95.12 -3.65 0.00	96.79 -3.72 0.00	97.13 -3.73 0.00	96.55 -3.71 0.00	91.35 -3.71 0.00	86.16 -3.78 0.00	85.12 -3.55 0.00	86.21 -3.78 0.00	81.49 -2.69 0.00	70.19 -2.32 0.00	62.12 -2.32 0.00
SITHE___MASSENA 23902	60.24 -0.06 0.00	51.57 0.15 0.00	49.98 0.15 0.00	46.54 0.14 0.00	45.76 0.14 0.00	48.59 0.19 0.00	54.68 -0.16 0.00	70.86 0.00 0.00	75.49 -0.46 0.00	82.61 -0.58 0.00	87.02 -0.35 0.00	90.82 -0.09 0.00	92.68 -0.75 0.00	96.30 -2.47 0.00	97.79 -2.71 0.00	97.74 -3.13 0.00	97.05 -3.21 0.00	93.16 -1.90 0.00	89.03 -0.90 0.00	87.95 -0.71 0.00	88.91 -1.08 0.00	82.08 -2.10 0.00	71.14 -1.38 0.00	63.67 -0.77 0.00
SITHE___OGDNSBRG 24021	61.08 0.78 0.00	52.24 0.82 0.00	50.57 0.75 0.00	47.14 0.74 0.00	46.36 0.73 0.00	49.22 0.82 0.00	55.50 0.66 0.00	71.64 0.78 0.00	76.63 0.68 0.00	83.69 0.50 0.00	88.85 1.49 0.00	92.73 1.82 0.00	94.36 0.93 0.00	97.39 -1.38 0.00	98.90 -1.61 0.00	98.65 -2.22 0.00	98.15 -2.11 0.00	94.39 -0.67 0.00	90.74 0.81 0.00	89.73 1.06 0.00	90.71 0.72 0.00	83.68 -0.51 0.00	71.86 -0.65 0.00	64.64 0.19 0.00
SITHE___STERLING 23777	60.36 0.06 0.00	51.31 -0.10 0.00	49.58 -0.25 0.00	46.21 -0.19 0.00	45.44 -0.18 0.00	48.25 -0.15 0.00	54.96 0.11 0.00	70.93 0.07 0.00	76.63 0.68 0.00	83.69 0.50 0.00	89.20 1.83 0.00	91.91 1.00 0.00	94.27 0.84 0.00	99.56 0.79 0.00	101.31 0.80 0.00	101.87 1.01 0.00	101.06 0.80 0.00	95.53 0.48 0.00	91.46 1.53 0.00	90.17 1.51 0.00	91.43 1.44 0.00	85.95 1.77 0.00	73.02 0.51 0.00	64.83 0.39 0.00
SOUTH CAIRO___GT 23612	63.55 3.26 0.00	54.09 2.67 0.00	52.57 2.74 0.00	48.95 2.55 0.00	48.09 2.46 0.00	50.96 2.57 0.00	58.19 3.35 0.00	75.68 4.82 0.00	81.49 5.54 0.00	89.85 6.66 0.00	94.09 6.73 0.00	98.36 7.45 0.00	101.56 8.13 0.00	108.06 9.28 0.00	110.36 9.85 0.00	110.95 10.09 0.00	110.28 10.03 0.00	104.18 9.13 0.00	97.67 7.73 0.00	95.85 7.18 0.00	97.73 7.74 0.00	91.00 6.82 0.00	77.81 5.29 0.00	68.76 4.32 0.00
SOUTH HAMPTN___IC 23720	97.43 8.86 -28.27	95.45 7.46 -36.57	91.45 7.17 -34.45	90.14 6.59 -37.15	90.54 6.34 -38.57	89.61 6.68 -34.53	90.76 8.06 -27.85	96.33 10.77 -14.70	101.02 12.15 -12.92	107.88 14.23 -10.45	121.88 15.11 -19.40	125.64 16.55 -18.18	129.86 17.75 -18.68	134.22 20.94 -14.50	165.83 21.21 -44.11	175.95 21.59 -53.50	186.12 21.86 -64.00	175.80 20.34 -60.40	125.09 17.00 -18.15	124.55 16.05 -19.84	124.60 16.38 -18.23	123.45 14.48 -24.79	122.90 11.46 -38.93	105.70 9.99 -31.27
SOUTHOLD___IC 23719	98.15 9.59 -28.27	96.01 8.02 -36.57	91.95 7.67 -34.45	90.60 7.05 -37.15	90.99 6.80 -38.57	90.04 7.11 -34.53	91.36 8.67 -27.85	97.25 11.69 -14.70	102.16 13.29 -12.92	109.29 15.64 -10.45	123.98 17.21 -19.40	128.00 18.91 -18.18	132.38 20.27 -18.68	136.49 23.21 -14.50	167.94 23.32 -44.11	178.17 23.80 -53.50	188.32 24.06 -64.00	177.89 22.43 -60.40	126.79 18.71 -18.15	126.23 17.73 -19.84	126.22 18.00 -18.23	124.88 15.91 -24.79	123.99 12.55 -38.93	106.60 10.89 -31.27
ST LAWRENCE____ 23600	59.75 -0.54 0.00	51.16 -0.26 0.00	49.63 -0.20 0.00	46.21 -0.19 0.00	45.44 -0.18 0.00	48.21 -0.19 0.00	54.24 -0.60 0.00	70.29 -0.57 0.00	74.81 -1.14 0.00	81.86 -1.33 0.00	86.06 -1.31 0.00	89.64 -1.27 0.00	91.66 -1.78 0.00	95.71 -3.06 0.00	97.19 -3.32 0.00	97.24 -3.63 0.00	96.65 -3.61 0.00	92.30 -2.76 0.00	88.23 -1.71 0.00	87.16 -1.51 0.00	88.10 -1.89 0.00	81.40 -2.78 0.00	70.63 -1.89 0.00	63.22 -1.22 0.00
STATION 5_MISC_HYD 23604	58.31 -1.99 0.00	49.57 -1.85 0.00	47.83 -1.99 0.00	44.63 -1.76 0.00	44.44 -1.19 0.00	46.95 -1.45 0.00	53.04 -1.81 0.00	69.58 -1.28 0.00	75.87 -0.08 0.00	83.44 0.25 0.00	89.72 2.36 0.00	93.55 2.64 0.00	96.51 3.08 0.00	103.12 4.35 0.00	104.93 4.42 0.00	105.41 4.54 0.00	104.27 4.01 0.00	98.48 3.42 0.00	91.01 1.08 0.00	89.73 1.06 0.00	90.35 0.36 0.00	85.78 1.60 0.00	72.80 0.29 0.00	62.51 -1.93 0.00
STURGEON_POOL_HYD 23609	64.03 3.74 0.00	54.45 3.03 0.00	52.82 2.99 0.00	49.18 2.78 0.00	48.27 2.65 0.00	51.25 2.86 0.00	58.63 3.78 0.00	76.39 5.53 0.00	82.10 6.15 0.00	90.43 7.24 0.00	95.05 7.69 0.00	99.55 8.64 0.00	103.15 9.72 0.00	109.54 10.77 0.00	111.97 11.46 0.00	112.57 11.70 0.00	111.99 11.73 0.00	105.99 10.93 0.00	99.11 9.17 0.00	97.35 8.69 0.00	99.17 9.18 0.00	92.18 8.00 0.00	78.75 6.24 0.00	69.47 5.03 0.00
SYRACUSE___POWER 24017	58.79 -1.51 0.00	49.98 -1.44 0.00	48.28 -1.54 0.00	45.01 -1.39 0.00	44.26 -1.37 0.00	47.00 -1.40 0.00	53.47 -1.37 0.00	69.37 -1.49 0.00	74.73 -1.22 0.00	81.70 -1.50 0.00	86.32 -1.05 0.00	89.55 -1.36 0.00	92.12 -1.31 0.00	98.08 -0.69 0.00	99.70 -0.80 0.00	100.26 -0.61 0.00	99.55 -0.70 0.00	94.01 -1.05 0.00	88.41 -1.53 0.00	87.24 -1.42 0.00	88.37 -1.62 0.00	83.51 -0.67 0.00	71.57 -0.94 0.00	63.22 -1.22 0.00
Stony___Brook 24151	95.20 6.63 -28.27	93.60 5.60 -36.57	89.76 5.48 -34.45	88.65 5.10 -37.15	89.08 4.88 -38.57	88.01 5.08 -34.53	88.95 6.25 -27.85	93.49 7.94 -14.70	97.68 8.81 -12.92	103.80 10.15 -10.45	117.08 10.31 -19.40	119.55 10.45 -18.18	123.60 11.49 -18.68	127.10 13.83 -14.50	158.79 14.17 -44.11	168.79 14.42 -53.50	178.90 14.64 -64.00	168.95 13.50 -60.40	119.15 11.06 -18.15	119.05 10.55 -19.84	119.02 10.80 -18.23	118.40 9.43 -24.79	119.35 7.90 -38.93	102.80 7.09 -31.27

UPPER HUDSON___HYD 24058	64.15 3.86 0.00	54.35 2.93 0.00	53.01 3.19 0.00	49.13 2.74 0.00	48.41 2.78 0.00	51.35 2.95 0.00	58.85 4.00 0.00	74.90 4.04 0.00	80.81 4.86 0.00	89.19 5.99 0.00	93.04 5.68 0.00	96.64 5.73 0.00	99.88 6.45 0.00	106.08 7.31 0.00	108.35 7.84 0.00	108.63 7.77 0.00	107.68 7.42 0.00	101.14 6.08 0.00	96.23 6.30 0.00	94.25 5.59 0.00	97.10 7.11 0.00	90.92 6.73 0.00	77.45 4.93 0.00	69.15 4.70 0.00
UPPER RAQUET___HYD 24056	60.42 0.12 0.00	51.57 0.15 0.00	49.98 0.15 0.00	46.54 0.14 0.00	45.76 0.14 0.00	48.64 0.24 0.00	54.79 -0.05 0.00	71.00 0.14 0.00	75.57 -0.38 0.00	82.36 -0.83 0.00	87.98 0.61 0.00	91.36 0.45 0.00	93.34 -0.09 0.00	95.51 -3.26 0.00	97.09 -3.42 0.00	96.83 -4.03 0.00	96.15 -4.11 0.00	92.49 -2.57 0.00	88.68 -1.26 0.00	88.04 -0.62 0.00	89.27 -0.72 0.00	82.92 -1.26 0.00	71.21 -1.31 0.00	63.86 -0.58 0.00
VISCHER___FERRY HYD 24020	63.67 3.38 0.00	54.09 2.67 0.00	52.72 2.89 0.00	48.95 2.55 0.00	48.14 2.51 0.00	51.01 2.61 0.00	58.30 3.46 0.00	74.97 4.11 0.00	80.65 4.71 0.00	88.85 5.66 0.00	92.52 5.15 0.00	96.45 5.55 0.00	99.41 5.98 0.00	105.59 6.82 0.00	107.64 7.14 0.00	108.13 7.26 0.00	107.47 7.22 0.00	101.33 6.27 0.00	95.42 5.49 0.00	93.63 4.97 0.00	95.75 5.76 0.00	89.40 5.22 0.00	76.79 4.28 0.00	68.63 4.19 0.00
WADING RIVER_IC_1 23522	95.01 6.45 -28.27	93.54 5.55 -36.57	89.76 5.48 -34.45	88.60 5.06 -37.15	89.08 4.88 -38.57	87.91 4.99 -34.53	88.67 5.98 -27.85	93.28 7.72 -14.70	97.45 8.58 -12.92	103.63 9.98 -10.45	116.99 10.22 -19.40	120.00 10.91 -18.18	124.16 12.05 -18.68	127.60 14.32 -14.50	159.30 14.67 -44.11	169.29 14.93 -53.50	179.40 15.14 -64.00	169.43 13.97 -60.40	119.60 11.51 -18.15	119.41 10.91 -19.84	119.38 11.16 -18.23	118.82 9.85 -24.79	119.35 7.90 -38.93	102.93 7.22 -31.27
WADING RIVER_IC_2 23547	95.01 6.45 -28.27	93.54 5.55 -36.57	89.76 5.48 -34.45	88.60 5.06 -37.15	89.08 4.88 -38.57	87.91 4.99 -34.53	88.67 5.98 -27.85	93.28 7.72 -14.70	97.45 8.58 -12.92	103.63 9.98 -10.45	116.99 10.22 -19.40	120.00 10.91 -18.18	124.16 12.05 -18.68	127.60 14.32 -14.50	159.30 14.67 -44.11	169.29 14.93 -53.50	179.40 15.14 -64.00	169.43 13.97 -60.40	119.60 11.51 -18.15	119.41 10.91 -19.84	119.38 11.16 -18.23	118.82 9.85 -24.79	119.35 7.90 -38.93	102.93 7.22 -31.27
WADING RIVER_IC_3 23601	95.01 6.45 -28.27	93.54 5.55 -36.57	89.76 5.48 -34.45	88.60 5.06 -37.15	89.08 4.88 -38.57	87.91 4.99 -34.53	88.67 5.98 -27.85	93.28 7.72 -14.70	97.45 8.58 -12.92	103.63 9.98 -10.45	116.99 10.22 -19.40	120.00 10.91 -18.18	124.16 12.05 -18.68	127.60 14.32 -14.50	159.30 14.67 -44.11	169.29 14.93 -53.50	179.40 15.14 -64.00	169.43 13.97 -60.40	119.60 11.51 -18.15	119.41 10.91 -19.84	119.38 11.16 -18.23	118.82 9.85 -24.79	119.35 7.90 -38.93	102.93 7.22 -31.27
WALDEN___HYDRO 24148	63.85 3.56 0.00	54.25 2.83 0.00	52.62 2.79 0.00	48.90 2.51 0.00	48.00 2.37 0.00	51.01 2.61 0.00	58.41 3.56 0.00	76.03 5.17 0.00	81.72 5.77 0.00	90.10 6.91 0.00	94.27 6.90 0.00	98.73 7.82 0.00	102.21 8.78 0.00	109.05 10.27 0.00	111.36 10.85 0.00	111.96 11.10 0.00	111.49 11.23 0.00	105.42 10.36 0.00	98.66 8.72 0.00	96.82 8.16 0.00	98.72 8.73 0.00	91.76 7.58 0.00	78.39 5.87 0.00	69.21 4.77 0.00
WARRENSBURG___ 23737	64.22 3.92 0.00	54.40 2.98 0.00	53.06 3.24 0.00	49.18 2.78 0.00	48.46 2.83 0.00	51.40 3.00 0.00	58.96 4.11 0.00	75.04 4.18 0.00	80.96 5.01 0.00	89.35 6.16 0.00	93.22 5.85 0.00	96.73 5.82 0.00	100.06 6.63 0.00	106.28 7.51 0.00	108.55 8.04 0.00	108.83 7.97 0.00	107.88 7.62 0.00	101.33 6.27 0.00	96.41 6.48 0.00	94.34 5.67 0.00	97.19 7.20 0.00	91.08 6.90 0.00	77.59 5.08 0.00	69.21 4.77 0.00
WATERSIDE___6 8 9 23538	94.41 8.20 -25.92	89.16 6.68 -31.06	83.79 6.43 -27.54	78.00 5.94 -25.66	66.12 5.75 -14.74	76.93 6.20 -22.33	89.07 7.73 -26.49	91.89 10.56 -10.47	100.24 11.70 -12.60	102.33 13.39 -5.74	103.00 13.63 -2.01	105.64 14.73 0.00	109.50 16.07 0.00	116.75 17.98 0.00	119.10 18.59 0.00	119.83 18.96 0.00	119.51 19.25 0.00	116.75 18.06 -3.63	111.92 15.65 -6.34	111.47 15.16 -7.64	111.57 15.75 -5.84	102.67 14.31 -4.18	102.51 11.60 -18.39	104.82 9.80 -30.59
WEST BABYLON___IC 23714	95.44 6.87 -28.27	93.60 5.60 -36.57	89.81 5.53 -34.45	88.65 5.10 -37.15	89.12 4.93 -38.57	88.25 5.32 -34.53	89.39 6.69 -27.85	94.56 9.00 -14.70	98.82 9.95 -12.92	105.21 11.56 -10.45	118.65 11.88 -19.40	121.91 12.82 -18.18	125.84 13.73 -18.68	129.18 15.90 -14.50	160.90 16.28 -44.11	170.91 16.54 -53.50	181.00 16.74 -64.00	170.95 15.49 -60.40	121.13 13.04 -18.15	120.82 12.32 -19.84	121.00 12.78 -18.23	120.25 11.28 -24.79	120.51 9.06 -38.93	103.77 8.06 -31.27
WEST CANADA___HYD 24049	60.48 0.18 0.00	51.57 0.15 0.00	49.98 0.15 0.00	46.54 0.14 0.00	45.76 0.14 0.00	48.54 0.15 0.00	55.12 0.27 0.00	71.14 0.28 0.00	76.32 0.38 0.00	83.61 0.42 0.00	87.89 0.52 0.00	91.45 0.55 0.00	93.99 0.56 0.00	99.37 0.59 0.00	101.11 0.60 0.00	101.47 0.61 0.00	100.86 0.60 0.00	95.53 0.48 0.00	90.47 0.54 0.00	89.20 0.53 0.00	90.62 0.63 0.00	84.77 0.59 0.00	72.88 0.36 0.00	64.76 0.32 0.00
WESTERN_NY_WIND 24143	54.33 -5.97 0.00	46.07 -5.35 0.00	43.95 -5.88 0.00	41.29 -5.10 0.00	40.65 -4.97 0.00	42.98 -5.42 0.00	48.54 -6.31 0.00	63.35 -7.51 0.00	69.34 -6.61 0.00	75.62 -7.57 0.00	80.99 -6.38 0.00	84.36 -6.55 0.00	86.70 -6.73 0.00	93.93 -4.84 0.00	95.68 -4.82 0.00	95.92 -4.94 0.00	94.74 -5.51 0.00	90.02 -5.04 0.00	83.01 -6.92 0.00	82.90 -5.76 0.00	83.06 -6.93 0.00	79.97 -4.21 0.00	67.73 -4.79 0.00	57.55 -6.90 0.00
YORK___WARBASSE 23770	95.56 9.35 -25.92	89.99 7.51 -31.06	84.49 7.13 -27.54	78.65 6.59 -25.66	66.71 6.34 -14.74	77.61 6.87 -22.33	89.84 8.50 -26.49	92.95 11.62 -10.47	101.45 12.91 -12.60	103.83 14.89 -5.74	104.75 15.38 -2.01	107.64 16.73 0.00	119.09 18.22 -7.44	119.12 20.35 0.00	121.62 21.11 0.00	122.35 21.48 0.00	122.02 21.76 0.00	228.63 20.44 -113.13	233.45 17.72 -125.80	119.59 17.11 -13.81	119.59 17.82 -11.78	218.11 16.16 -117.77	172.91 13.13 -87.27	106.11 11.08 -30.59