

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/16/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	51.79 3.75 -2.82	44.97 3.45 0.00	44.71 3.08 0.00	43.37 3.03 0.00	43.74 3.24 0.00	49.21 3.77 0.00	65.00 4.95 -3.16	68.07 6.58 -1.16	77.57 6.19 -12.95	76.04 5.66 -14.30	76.48 5.60 -14.91	76.60 5.62 -15.87	75.42 5.28 -17.34	68.74 5.20 -11.55	69.09 5.29 -12.42	66.84 5.34 -10.17	95.57 7.98 -15.00	98.71 9.10 -2.07	97.30 7.98 -9.56	91.86 6.97 -15.90	78.31 5.83 -12.41	65.18 5.70 -3.00	59.06 5.58 -0.86	50.46 4.21 -0.96
74TH STREET_GT_1 24260	51.79 3.75 -2.82	44.97 3.45 0.00	44.71 3.08 0.00	43.37 3.03 0.00	43.74 3.24 0.00	49.21 3.77 0.00	65.00 4.95 -3.16	68.07 6.58 -1.16	77.57 6.19 -12.95	76.04 5.66 -14.30	76.48 5.60 -14.91	76.60 5.62 -15.87	75.42 5.28 -17.34	68.74 5.20 -11.55	69.09 5.29 -12.42	66.84 5.34 -10.17	95.57 7.98 -15.00	98.71 9.10 -2.07	97.30 7.98 -9.56	91.86 6.97 -15.90	78.31 5.83 -12.41	65.18 5.70 -3.00	59.06 5.58 -0.86	50.46 4.21 -0.96
74TH STREET_GT_2 24261	51.79 3.75 -2.82	44.97 3.45 0.00	44.71 3.08 0.00	43.37 3.03 0.00	43.74 3.24 0.00	49.21 3.77 0.00	65.00 4.95 -3.16	68.07 6.58 -1.16	77.57 6.19 -12.95	76.04 5.66 -14.30	76.48 5.60 -14.91	76.60 5.62 -15.87	75.42 5.28 -17.34	68.74 5.20 -11.55	69.09 5.29 -12.42	66.84 5.34 -10.17	95.57 7.98 -15.00	98.71 9.10 -2.07	97.30 7.98 -9.56	91.86 6.97 -15.90	78.31 5.83 -12.41	65.18 5.70 -3.00	59.06 5.58 -0.86	50.46 4.21 -0.96
ADK HUDSON___FALLS 24011	48.48 3.26 0.00	44.09 2.57 0.00	43.92 2.29 0.00	42.64 2.30 0.00	43.13 2.63 0.00	48.98 3.54 0.00	62.18 5.29 0.00	64.85 4.52 0.00	62.64 4.21 0.00	59.78 3.70 0.00	59.44 3.47 0.00	58.47 3.36 0.00	55.70 2.90 0.00	55.01 3.02 0.00	54.36 2.98 0.00	54.26 2.93 0.00	78.54 5.95 0.00	93.93 6.39 0.00	86.38 6.62 0.00	74.44 5.45 0.00	64.03 3.96 0.00	60.04 3.56 0.00	55.57 2.95 0.00	48.55 3.26 0.00
ADK RESOURCE___RCVRY 23798	48.48 3.26 0.00	44.09 2.57 0.00	43.92 2.29 0.00	42.64 2.30 0.00	43.13 2.63 0.00	48.98 3.54 0.00	62.18 5.29 0.00	64.85 4.52 0.00	62.64 4.21 0.00	59.78 3.70 0.00	59.44 3.47 0.00	58.47 3.36 0.00	55.70 2.90 0.00	55.01 3.02 0.00	54.36 2.98 0.00	54.26 2.93 0.00	78.54 5.95 0.00	93.93 6.39 0.00	86.38 6.62 0.00	74.44 5.45 0.00	64.03 3.96 0.00	60.04 3.56 0.00	55.57 2.95 0.00	48.55 3.26 0.00
ADK S GLENS___FALLS 24028	48.48 3.26 0.00	44.09 2.57 0.00	43.92 2.29 0.00	42.64 2.30 0.00	43.13 2.63 0.00	48.98 3.54 0.00	62.18 5.29 0.00	64.85 4.52 0.00	62.64 4.21 0.00	59.78 3.70 0.00	59.44 3.47 0.00	58.47 3.36 0.00	55.70 2.90 0.00	55.01 3.02 0.00	54.36 2.98 0.00	54.26 2.93 0.00	78.54 5.95 0.00	93.93 6.39 0.00	86.38 6.62 0.00	74.44 5.45 0.00	64.03 3.96 0.00	60.04 3.56 0.00	55.57 2.95 0.00	48.55 3.26 0.00
ADK_NYS___DAM 23527	47.48 2.26 0.00	43.55 2.03 0.00	43.42 1.79 0.00	42.12 1.78 0.00	42.48 1.98 0.00	47.85 2.41 0.00	60.36 3.47 0.00	63.89 3.56 0.00	61.76 3.33 0.00	59.05 2.97 0.00	58.88 2.91 0.00	57.98 2.87 0.00	55.39 2.59 0.00	54.59 2.60 0.00	53.95 2.57 0.00	53.95 2.62 0.00	77.02 4.43 0.00	92.35 4.81 0.00	84.55 4.79 0.00	73.13 4.14 0.00	63.19 3.12 0.00	59.53 3.05 0.00	55.51 2.89 0.00	47.87 2.58 0.00
AIR_PRODUCTS___DRP 24190	47.57 2.35 0.00	43.68 2.16 0.00	43.50 1.87 0.00	42.28 1.94 0.00	42.61 2.11 0.00	47.85 2.41 0.00	60.30 3.41 0.00	63.65 3.32 0.00	61.59 3.16 0.00	59.00 2.92 0.00	58.77 2.80 0.00	57.87 2.76 0.00	55.39 2.59 0.00	54.54 2.55 0.00	53.90 2.52 0.00	53.90 2.57 0.00	76.73 4.14 0.00	92.18 4.64 0.00	84.15 4.39 0.00	72.85 3.86 0.00	63.19 3.12 0.00	59.59 3.11 0.00	55.51 2.89 0.00	47.96 2.67 0.00
ALBANY___1 23571	47.57 2.35 0.00	43.68 2.16 0.00	43.50 1.87 0.00	42.28 1.94 0.00	42.61 2.11 0.00	47.85 2.41 0.00	60.30 3.41 0.00	63.65 3.32 0.00	61.59 3.16 0.00	59.00 2.92 0.00	58.77 2.80 0.00	57.87 2.76 0.00	55.39 2.59 0.00	54.54 2.55 0.00	53.90 2.52 0.00	53.90 2.57 0.00	76.73 4.14 0.00	92.18 4.64 0.00	84.15 4.39 0.00	72.85 3.86 0.00	63.19 3.12 0.00	59.59 3.11 0.00	55.51 2.89 0.00	47.96 2.67 0.00
ALBANY___2 23572	47.57 2.35 0.00	43.68 2.16 0.00	43.50 1.87 0.00	42.28 1.94 0.00	42.61 2.11 0.00	47.85 2.41 0.00	60.30 3.41 0.00	63.65 3.32 0.00	61.59 3.16 0.00	59.00 2.92 0.00	58.77 2.80 0.00	57.87 2.76 0.00	55.39 2.59 0.00	54.54 2.55 0.00	53.90 2.52 0.00	53.90 2.57 0.00	76.73 4.14 0.00	92.18 4.64 0.00	84.15 4.39 0.00	72.85 3.86 0.00	63.19 3.12 0.00	59.59 3.11 0.00	55.51 2.89 0.00	47.96 2.67 0.00
ALBANY___3 23573	47.57 2.35 0.00	43.68 2.16 0.00	43.50 1.87 0.00	42.28 1.94 0.00	42.61 2.11 0.00	47.85 2.41 0.00	60.30 3.41 0.00	63.65 3.32 0.00	61.59 3.16 0.00	59.00 2.92 0.00	58.77 2.80 0.00	57.87 2.76 0.00	55.39 2.59 0.00	54.54 2.55 0.00	53.90 2.52 0.00	53.90 2.57 0.00	76.73 4.14 0.00	92.18 4.64 0.00	84.15 4.39 0.00	72.85 3.86 0.00	63.19 3.12 0.00	59.59 3.11 0.00	55.51 2.89 0.00	47.96 2.67 0.00
ALBANY___4 23574	47.57 2.35 0.00	43.68 2.16 0.00	43.50 1.87 0.00	42.28 1.94 0.00	42.61 2.11 0.00	47.85 2.41 0.00	60.30 3.41 0.00	63.65 3.32 0.00	61.59 3.16 0.00	59.00 2.92 0.00	58.77 2.80 0.00	57.87 2.76 0.00	55.39 2.59 0.00	54.54 2.55 0.00	53.90 2.52 0.00	53.90 2.57 0.00	76.73 4.14 0.00	92.18 4.64 0.00	84.15 4.39 0.00	72.85 3.86 0.00	63.19 3.12 0.00	59.59 3.11 0.00	55.51 2.89 0.00	47.96 2.67 0.00

FPL FAR_ROCK_GT1 24212	65.26 4.79 -15.25	48.20 4.53 -2.15	47.23 4.25 -1.35	44.38 4.03 -0.01	44.84 4.33 -0.01	50.17 4.73 0.00	79.50 6.26 -16.35	86.11 8.81 -16.97	87.21 8.41 -20.37	86.64 7.85 -22.71	80.87 7.67 -17.23	80.38 7.66 -17.61	86.00 7.44 -25.76	85.07 7.17 -25.91	84.10 7.30 -25.42	84.96 7.24 -26.39	93.70 10.89 -10.22	102.39 13.31 -1.54	101.95 11.41 -10.78	101.33 9.93 -22.41	96.19 8.17 -27.95	93.66 7.85 -29.33	84.39 7.42 -24.35	65.13 5.71 -14.13
FPL FAR_ROCK_GT2 23815	65.26 4.79 -15.25	48.20 4.53 -2.15	47.23 4.25 -1.35	44.38 4.03 -0.01	44.84 4.33 -0.01	50.17 4.73 0.00	79.50 6.26 -16.35	86.11 8.81 -16.97	87.21 8.41 -20.37	86.64 7.85 -22.71	80.87 7.67 -17.23	80.38 7.66 -17.61	86.00 7.44 -25.76	85.07 7.17 -25.91	84.10 7.30 -25.42	84.96 7.24 -26.39	93.70 10.89 -10.22	102.39 13.31 -1.54	101.95 11.41 -10.78	101.33 9.93 -22.41	96.19 8.17 -27.95	93.66 7.85 -29.33	84.39 7.42 -24.35	65.13 5.71 -14.13
FRANKLIN_FALL_HYD 24054	44.41 -0.81 0.00	40.73 -0.79 0.00	41.38 -0.25 0.00	39.86 -0.48 0.00	39.89 -0.61 0.00	44.85 -0.59 0.00	55.18 -1.71 0.00	59.73 -0.60 0.00	57.96 -0.47 0.00	55.63 -0.45 0.00	55.52 -0.45 0.00	54.72 -0.39 0.00	52.32 -0.48 0.00	51.68 -0.31 0.00	50.92 -0.46 0.00	50.87 -0.46 0.00	71.94 -0.65 0.00	86.49 -1.05 0.00	78.96 -0.80 0.00	68.09 -0.90 0.00	59.35 -0.72 0.00	55.24 -1.24 0.00	51.52 -1.10 0.00	44.43 -0.86 0.00
FREEPORT_EQUS_GT1 23764	53.60 3.89 -4.49	47.53 3.86 -2.15	46.60 3.62 -1.35	43.82 3.47 -0.01	44.28 3.77 -0.01	49.30 3.86 0.00	65.60 5.01 -3.70	71.64 7.48 -3.83	74.04 6.95 -8.66	71.55 6.39 -9.08	70.00 6.21 -7.82	69.41 6.23 -8.07	69.66 6.07 -10.79	68.24 5.87 -10.38	64.28 6.01 -6.89	67.65 5.95 -10.37	89.47 8.78 -8.10	99.32 10.24 -1.54	99.15 8.61 -10.78	98.92 7.52 -22.41	94.51 6.49 -27.95	92.08 6.27 -29.33	65.84 6.31 -6.91	53.38 4.89 -3.20
FULTON COGEN____ 23766	44.54 -0.68 0.00	40.77 -0.75 0.00	40.59 -1.04 0.00	39.37 -0.97 0.00	39.69 -0.81 0.00	44.85 -0.59 0.00	57.00 0.11 0.00	59.55 -0.78 0.00	57.73 -0.70 0.00	55.29 -0.79 0.00	55.02 -0.95 0.00	54.06 -1.05 0.00	51.74 -1.06 0.00	50.90 -1.09 0.00	50.25 -1.13 0.00	50.15 -1.18 0.00	71.72 -0.87 0.00	86.93 -0.61 0.00	79.28 -0.48 0.00	68.44 -0.55 0.00	59.59 -0.48 0.00	56.03 -0.45 0.00	51.67 -0.95 0.00	44.34 -0.95 0.00
Freeport____CT2 23818	53.60 3.89 -4.49	47.53 3.86 -2.15	46.60 3.62 -1.35	43.82 3.47 -0.01	44.28 3.77 -0.01	49.30 3.86 0.00	65.60 5.01 -3.70	71.64 7.48 -3.83	74.04 6.95 -8.66	71.55 6.39 -9.08	70.00 6.21 -7.82	69.41 6.23 -8.07	69.66 6.07 -10.79	68.24 5.87 -10.38	64.28 6.01 -6.89	67.65 5.95 -10.37	89.47 8.78 -8.10	99.32 10.24 -1.54	99.15 8.61 -10.78	98.92 7.52 -22.41	94.51 6.49 -27.95	92.08 6.27 -29.33	65.84 6.31 -6.91	53.38 4.89 -3.20
G.F.CEMENT____DRP 24184	48.48 3.26 0.00	44.09 2.57 0.00	43.92 2.29 0.00	42.64 2.30 0.00	43.13 2.63 0.00	48.98 3.54 0.00	62.18 5.29 0.00	64.85 4.52 0.00	62.64 4.21 0.00	59.78 3.70 0.00	59.44 3.47 0.00	58.47 3.36 0.00	55.70 2.90 0.00	55.01 3.02 0.00	54.36 2.98 0.00	54.26 2.93 0.00	78.54 5.95 0.00	93.93 6.39 0.00	86.38 6.62 0.00	74.44 5.45 0.00	64.03 3.96 0.00	60.04 3.56 0.00	55.57 2.95 0.00	48.55 3.26 0.00
GARDENVILLE____LBMP 24039	42.37 -2.85 0.00	38.86 -2.66 0.00	37.59 -4.04 0.00	36.95 -3.39 0.00	37.26 -3.24 0.00	41.90 -3.54 0.00	55.07 -1.82 0.00	55.20 -5.13 0.00	53.93 -4.50 0.00	51.31 -4.77 0.00	51.21 -4.76 0.00	49.98 -5.13 0.00	48.05 -4.75 0.00	47.21 -4.78 0.00	46.70 -4.68 0.00	46.51 -4.82 0.00	67.29 -5.30 0.00	82.73 -4.81 0.00	75.37 -4.39 0.00	65.13 -3.86 0.00	56.65 -3.42 0.00	54.39 -2.09 0.00	49.20 -3.42 0.00	41.26 -4.03 0.00
GENERAL____MILLS 23808	42.46 -2.76 0.00	38.95 -2.57 0.00	37.67 -3.96 0.00	37.07 -3.27 0.00	37.34 -3.16 0.00	41.99 -3.45 0.00	55.18 -1.71 0.00	55.32 -5.01 0.00	54.11 -4.32 0.00	51.43 -4.65 0.00	51.32 -4.65 0.00	50.10 -5.01 0.00	48.21 -4.59 0.00	47.36 -4.63 0.00	46.81 -4.57 0.00	46.61 -4.72 0.00	67.44 -5.15 0.00	82.90 -4.64 0.00	75.61 -4.15 0.00	65.26 -3.73 0.00	56.83 -3.24 0.00	54.50 -1.98 0.00	49.31 -3.31 0.00	41.35 -3.94 0.00
GE_PLASTICS____DRP 24183	46.53 1.31 0.00	42.77 1.25 0.00	42.63 1.00 0.00	41.39 1.05 0.00	41.67 1.17 0.00	46.80 1.36 0.00	58.82 1.93 0.00	62.38 2.05 0.00	60.36 1.93 0.00	57.82 1.74 0.00	57.65 1.68 0.00	56.76 1.65 0.00	54.33 1.53 0.00	53.50 1.51 0.00	52.92 1.54 0.00	52.92 1.59 0.00	75.13 2.54 0.00	90.25 2.71 0.00	82.31 2.55 0.00	71.34 2.35 0.00	61.99 1.92 0.00	58.34 1.86 0.00	54.46 1.84 0.00	46.88 1.59 0.00
GILBOA____1 23756	46.53 1.31 0.00	42.89 1.37 0.00	42.67 1.04 0.00	41.43 1.09 0.00	41.76 1.26 0.00	46.76 1.32 0.00	58.94 2.05 0.00	62.68 2.35 0.00	60.59 2.16 0.00	58.04 1.96 0.00	57.87 1.90 0.00	56.93 1.82 0.00	54.54 1.74 0.00	53.71 1.72 0.00	53.13 1.75 0.00	53.08 1.75 0.00	74.91 2.32 0.00	89.90 2.36 0.00	82.07 2.31 0.00	71.27 2.28 0.00	62.35 2.28 0.00	58.74 2.26 0.00	54.78 2.16 0.00	46.92 1.63 0.00
GILBOA____2 23757	46.53 1.31 0.00	42.89 1.37 0.00	42.67 1.04 0.00	41.43 1.09 0.00	41.76 1.26 0.00	46.76 1.32 0.00	58.94 2.05 0.00	62.68 2.35 0.00	60.59 2.16 0.00	58.04 1.96 0.00	57.87 1.90 0.00	56.93 1.82 0.00	54.54 1.74 0.00	53.71 1.72 0.00	53.13 1.75 0.00	53.08 1.75 0.00	75.20 2.61 0.00	90.25 2.71 0.00	82.39 2.63 0.00	71.54 2.55 0.00	62.35 2.28 0.00	58.74 2.26 0.00	54.78 2.16 0.00	46.92 1.63 0.00
GILBOA____3 23758	46.53 1.31 0.00	42.89 1.37 0.00	42.67 1.04 0.00	41.43 1.09 0.00	41.76 1.26 0.00	46.76 1.32 0.00	58.94 2.05 0.00	62.68 2.35 0.00	60.59 2.16 0.00	58.04 1.96 0.00	57.87 1.90 0.00	56.93 1.82 0.00	54.54 1.74 0.00	53.71 1.72 0.00	53.13 1.75 0.00	53.08 1.75 0.00	75.20 2.61 0.00	90.25 2.71 0.00	82.39 2.63 0.00	71.54 2.55 0.00	62.35 2.28 0.00	58.74 2.26 0.00	54.78 2.16 0.00	46.92 1.63 0.00
GILBOA____4 23759	46.53 1.31 0.00	43.06 1.54 0.00	42.88 1.25 0.00	41.63 1.29 0.00	41.92 1.42 0.00	46.76 1.32 0.00	58.94 2.05 0.00	62.68 2.35 0.00	60.59 2.16 0.00	58.04 1.96 0.00	57.87 1.90 0.00	56.93 1.82 0.00	54.54 1.74 0.00	53.71 1.72 0.00	53.13 1.75 0.00	53.08 1.75 0.00	75.20 2.61 0.00	89.90 2.36 0.00	82.15 2.39 0.00	71.54 2.55 0.00	62.35 2.28 0.00	58.74 2.26 0.00	54.78 2.16 0.00	46.92 1.63 0.00
GILBOA____ 23599	46.53 1.31 0.00	42.89 1.37 0.00	42.67 1.04 0.00	41.43 1.09 0.00	41.76 1.26 0.00	46.76 1.32 0.00	58.94 2.05 0.00	62.68 2.35 0.00	60.59 2.16 0.00	58.04 1.96 0.00	57.87 1.90 0.00	56.93 1.82 0.00	54.54 1.74 0.00	53.71 1.72 0.00	53.13 1.75 0.00	53.08 1.75 0.00	75.20 2.61 0.00	90.25 2.71 0.00	82.39 2.63 0.00	71.54 2.55 0.00	62.35 2.28 0.00	58.74 2.26 0.00	54.78 2.16 0.00	46.92 1.63 0.00
GINNA____ 23603	41.51 -3.71 0.00	38.07 -3.45 0.00	37.67 -3.96 0.00	36.67 -3.67 0.00	36.94 -3.56 0.00	41.30 -4.14 0.00	53.25 -3.64 0.00	54.00 -6.33 0.00	52.53 -5.90 0.00	50.14 -5.94 0.00	49.98 -5.99 0.00	48.99 -6.12 0.00	47.10 -5.70 0.00	46.32 -5.67 0.00	45.78 -5.60 0.00	45.63 -5.70 0.00	65.40 -7.19 0.00	79.75 -7.79 0.00	73.30 -6.46 0.00	63.40 -5.59 0.00	55.08 -4.99 0.00	52.19 -4.29 0.00	47.62 -5.00 0.00	41.21 -4.08 0.00

GLEN PARK____ 23778	45.67 0.45 0.00	41.77 0.25 0.00	41.71 0.08 0.00	40.18 -0.16 0.00	40.74 0.24 0.00	46.71 1.27 0.00	59.79 2.90 0.00	61.72 1.39 0.00	59.54 1.11 0.00	56.75 0.67 0.00	56.36 0.39 0.00	54.78 -0.33 0.00	52.69 -0.11 0.00	52.15 0.16 0.00	51.02 -0.36 0.00	50.92 -0.41 0.00	74.19 1.60 0.00	89.73 2.19 0.00	80.48 0.72 0.00	68.99 0.00 0.00	61.27 1.20 0.00	55.97 -0.51 0.00	51.04 -1.58 0.00	44.38 -0.91 0.00
GLENWOOD_IC_1_G5 23712	52.42 3.66 -3.54	47.20 3.53 -2.15	46.23 3.25 -1.35	43.46 3.11 -0.01	43.87 3.36 -0.01	49.12 3.68 0.00	64.25 4.78 -2.58	69.83 6.82 -2.68	72.55 6.49 -7.63	69.90 5.94 -7.88	68.78 5.82 -6.99	68.18 5.84 -7.23	67.91 5.65 -9.46	66.52 5.51 -9.02	62.24 5.60 -5.26	65.89 5.59 -8.97	88.86 8.35 -7.92	98.53 9.45 -1.54	98.60 8.06 -10.78	98.44 7.04 -22.41	94.15 6.13 -27.95	91.74 5.93 -29.33	63.79 5.79 -5.38	51.91 4.39 -2.23
GLENWOOD_IC_2_G1 23688	50.73 3.48 -2.03	46.99 3.32 -2.15	46.02 3.04 -1.35	43.29 2.94 -0.01	43.67 3.16 -0.01	48.94 3.50 0.00	62.19 4.49 -0.81	67.63 6.46 -0.84	70.50 6.08 -5.99	67.59 5.55 -5.96	67.13 5.49 -5.67	66.51 5.51 -5.89	65.40 5.23 -7.37	63.98 5.15 -6.84	59.23 5.19 -2.66	63.29 5.24 -6.72	88.05 7.84 -7.62	98.10 9.02 -1.54	98.28 7.74 -10.78	98.16 6.76 -22.41	93.73 5.71 -27.95	91.35 5.54 -29.33	60.98 5.42 -2.94	50.11 4.12 -0.70
GLENWOOD_IC_3_G1 23689	50.73 3.48 -2.03	46.99 3.32 -2.15	46.02 3.04 -1.35	43.29 2.94 -0.01	43.67 3.16 -0.01	48.94 3.50 0.00	62.19 4.49 -0.81	67.63 6.46 -0.84	70.50 6.08 -5.99	67.59 5.55 -5.96	67.13 5.49 -5.67	66.51 5.51 -5.89	65.40 5.23 -7.37	63.98 5.15 -6.84	59.23 5.19 -2.66	63.29 5.24 -6.72	88.05 7.84 -7.62	98.10 9.02 -1.54	98.28 7.74 -10.78	98.16 6.76 -22.41	93.73 5.71 -27.95	91.35 5.54 -29.33	60.98 5.42 -2.94	50.11 4.12 -0.70
GLENWOOD____4 23550	52.42 3.66 -3.54	47.20 3.53 -2.15	46.23 3.25 -1.35	43.46 3.11 -0.01	43.87 3.36 -0.01	49.12 3.68 0.00	64.25 4.78 -2.58	69.89 6.88 -2.68	72.55 6.49 -7.63	69.90 5.94 -7.88	68.78 5.82 -6.99	68.18 5.84 -7.23	67.91 5.65 -9.46	66.52 5.51 -9.02	62.24 5.60 -5.26	65.89 5.59 -8.97	88.86 8.35 -7.92	98.53 9.45 -1.54	98.60 8.06 -10.78	98.51 7.11 -22.41	94.15 6.13 -27.95	91.74 5.93 -29.33	63.79 5.79 -5.38	51.91 4.39 -2.23
GLENWOOD____5 23614	52.42 3.66 -3.54	47.20 3.53 -2.15	46.23 3.25 -1.35	43.46 3.11 -0.01	43.87 3.36 -0.01	49.12 3.68 0.00	64.25 4.78 -2.58	69.89 6.88 -2.68	72.55 6.49 -7.63	69.90 5.94 -7.88	68.78 5.82 -6.99	68.18 5.84 -7.23	67.91 5.65 -9.46	66.52 5.51 -9.02	62.24 5.60 -5.26	65.89 5.59 -8.97	88.86 8.35 -7.92	98.53 9.45 -1.54	98.60 8.06 -10.78	98.51 7.11 -22.41	94.15 6.13 -27.95	91.74 5.93 -29.33	63.79 5.79 -5.38	51.91 4.39 -2.23
GLOBAL GREEN_PORT_GT1 23814	52.25 5.61 -1.42	48.94 5.27 -2.15	48.06 5.08 -1.35	45.15 4.80 -0.01	45.69 5.18 -0.01	50.76 5.32 0.00	64.02 7.05 -0.08	70.73 10.32 -0.08	73.86 10.11 -5.32	70.75 9.48 -5.19	70.39 9.29 -5.13	69.65 9.20 -5.34	67.76 8.45 -6.51	66.52 8.58 -5.95	61.66 8.68 -1.60	65.81 8.67 -5.81	93.16 13.07 -7.50	105.80 16.72 -1.54	105.06 14.52 -10.78	103.89 12.49 -22.41	98.41 10.39 -27.95	95.58 9.77 -29.33	63.45 8.89 -1.94	52.11 6.75 -0.07
GOUDEY____7 23579	44.99 -0.23 0.00	41.10 -0.42 0.00	40.30 -1.33 0.00	39.41 -0.93 0.00	39.81 -0.69 0.00	45.12 -0.32 0.00	58.26 1.37 0.00	60.39 0.06 0.00	58.61 0.18 0.00	55.80 -0.28 0.00	55.52 -0.45 0.00	54.39 -0.72 0.00	52.17 -0.63 0.00	51.31 -0.68 0.00	50.66 -0.72 0.00	50.56 -0.77 0.00	72.15 -0.44 0.00	88.24 0.70 0.00	80.32 0.56 0.00	69.33 0.34 0.00	60.37 0.30 0.00	57.16 0.68 0.00	52.62 0.00 0.00	44.57 -0.72 0.00
GOUDEY____8 23580	44.86 -0.36 0.00	41.02 -0.50 0.00	40.17 -1.46 0.00	39.33 -1.01 0.00	39.77 -0.73 0.00	44.99 -0.45 0.00	58.03 1.14 0.00	60.15 -0.18 0.00	58.37 -0.06 0.00	55.63 -0.45 0.00	55.35 -0.62 0.00	54.17 -0.94 0.00	52.01 -0.79 0.00	51.16 -0.83 0.00	50.51 -0.87 0.00	50.41 -0.92 0.00	71.86 -0.73 0.00	87.89 0.35 0.00	80.08 0.32 0.00	69.06 0.07 0.00	60.19 0.12 0.00	56.99 0.51 0.00	52.46 -0.16 0.00	44.43 -0.86 0.00
GOWANUS_GT_1_GRP 23732	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT_2_GRP 23617	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT_3_GRP 23618	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT_4_GRP 23751	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT1_1 24077	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT1_2 24078	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT1_3 24079	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59

GOWANUS_GT1_4 24080	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT1_5 24084	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT1_6 24111	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT1_7 24112	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT1_8 24113	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT2_1 24114	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT2_2 24115	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT2_3 24116	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT2_4 24117	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT2_5 24118	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT2_6 24119	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT2_7 24120	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT2_8 24121	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT3_1 24122	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT3_2 24123	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT3_3 24124	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59

GOWANUS_GT3_4 24125	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT3_5 24126	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT3_6 24127	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT3_7 24128	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT3_8 24129	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT4_1 24130	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT4_2 24131	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT4_3 24132	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT4_4 24133	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT4_5 24134	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT4_6 24135	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT4_7 24136	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GOWANUS_GT4_8 24137	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
GRAHMSVILLE___HY 23607	46.85 1.63 0.00	43.06 1.54 0.00	42.96 1.33 0.00	41.59 1.25 0.00	41.92 1.42 0.00	47.08 1.64 0.00	58.99 2.10 0.00	64.31 3.98 0.00	61.99 3.56 0.00	59.28 3.20 0.00	59.05 3.08 0.00	58.20 3.09 0.00	55.76 2.96 0.00	54.95 2.96 0.00	54.41 3.03 0.00	54.36 3.03 0.00	77.31 4.72 0.00	92.62 5.08 0.00	83.11 3.35 0.00	71.96 2.97 0.00	62.65 2.58 0.00	58.91 2.43 0.00	54.99 2.37 0.00	46.74 1.45 0.00
GREENIDGE___3 23582	43.64 -1.58 0.00	39.98 -1.54 0.00	39.22 -2.41 0.00	38.40 -1.94 0.00	38.76 -1.74 0.00	43.62 -1.82 0.00	56.72 -0.17 0.00	57.98 -2.35 0.00	56.39 -2.04 0.00	54.00 -2.08 0.00	53.73 -2.24 0.00	52.57 -2.54 0.00	50.53 -2.27 0.00	49.65 -2.34 0.00	49.02 -2.36 0.00	48.87 -2.46 0.00	70.48 -2.11 0.00	86.23 -1.31 0.00	78.80 -0.96 0.00	67.54 -1.45 0.00	58.75 -1.32 0.00	55.58 -0.90 0.00	50.73 -1.89 0.00	43.07 -2.22 0.00
GREENIDGE___4 23583	43.46 -1.76 0.00	39.82 -1.70 0.00	39.09 -2.54 0.00	38.28 -2.06 0.00	38.64 -1.86 0.00	43.44 -2.00 0.00	56.43 -0.46 0.00	57.74 -2.59 0.00	56.15 -2.28 0.00	53.78 -2.30 0.00	53.51 -2.46 0.00	52.35 -2.76 0.00	50.27 -2.53 0.00	49.39 -2.60 0.00	48.81 -2.57 0.00	48.66 -2.67 0.00	70.27 -2.32 0.00	85.88 -1.66 0.00	78.48 -1.28 0.00	67.27 -1.72 0.00	58.45 -1.62 0.00	55.35 -1.13 0.00	50.52 -2.10 0.00	42.89 -2.40 0.00

HARZA MOOSE___RIVER 24016	45.99 0.77 0.00	42.14 0.62 0.00	42.13 0.50 0.00	40.82 0.48 0.00	41.07 0.57 0.00	46.39 0.95 0.00	58.65 1.76 0.00	61.48 1.15 0.00	59.48 1.05 0.00	57.03 0.95 0.00	56.81 0.84 0.00	55.66 0.55 0.00	53.43 0.63 0.00	52.72 0.73 0.00	51.95 0.57 0.00	51.89 0.56 0.00	74.04 1.45 0.00	89.47 1.93 0.00	80.88 1.12 0.00	69.82 0.83 0.00	61.27 1.20 0.00	56.99 0.51 0.00	52.62 0.00 0.00	45.52 0.23 0.00
HEMPSTEAD____ 23647	52.14 3.48 -3.44	47.12 3.45 -2.15	46.23 3.25 -1.35	43.46 3.11 -0.01	43.91 3.40 -0.01	48.89 3.45 0.00	63.79 4.44 -2.46	69.64 6.76 -2.55	72.32 6.37 -7.52	69.72 5.89 -7.75	68.58 5.71 -6.90	67.98 5.73 -7.14	67.73 5.60 -9.33	66.27 5.41 -8.87	61.96 5.50 -5.08	65.64 5.49 -8.82	88.62 8.13 -7.90	98.53 9.45 -1.54	98.52 7.98 -10.78	98.37 6.97 -22.41	93.97 5.95 -27.95	91.57 5.76 -29.33	63.58 5.74 -5.22	51.81 4.39 -2.13
HICKLING___1 23621	45.08 -0.14 0.00	41.06 -0.46 0.00	39.71 -1.92 0.00	39.13 -1.21 0.00	39.53 -0.97 0.00	45.17 -0.27 0.00	59.39 2.50 0.00	60.57 0.24 0.00	58.90 0.47 0.00	56.42 0.34 0.00	56.08 0.11 0.00	54.72 -0.39 0.00	52.59 -0.21 0.00	51.68 -0.31 0.00	51.02 -0.36 0.00	50.87 -0.46 0.00	73.03 0.44 0.00	90.25 2.71 0.00	81.91 2.15 0.00	70.37 1.38 0.00	61.21 1.14 0.00	57.95 1.47 0.00	52.78 0.16 0.00	44.29 -1.00 0.00
HICKLING___2 23622	45.08 -0.14 0.00	41.06 -0.46 0.00	39.71 -1.92 0.00	39.13 -1.21 0.00	39.53 -0.97 0.00	45.17 -0.27 0.00	59.39 2.50 0.00	60.57 0.24 0.00	58.90 0.47 0.00	56.42 0.34 0.00	56.08 0.11 0.00	54.72 -0.39 0.00	52.59 -0.21 0.00	51.68 -0.31 0.00	51.02 -0.36 0.00	50.87 -0.46 0.00	73.03 0.44 0.00	90.25 2.71 0.00	81.91 2.15 0.00	70.37 1.38 0.00	61.21 1.14 0.00	57.95 1.47 0.00	52.78 0.16 0.00	44.29 -1.00 0.00
HIGH FALLS___HY 23754	46.71 1.49 0.00	42.97 1.45 0.00	42.84 1.21 0.00	41.43 1.09 0.00	41.84 1.34 0.00	46.99 1.55 0.00	58.88 1.99 0.00	64.79 4.46 0.00	62.34 3.91 0.00	59.56 3.48 0.00	59.33 3.36 0.00	58.53 3.42 0.00	56.07 3.27 0.00	55.21 3.22 0.00	54.67 3.29 0.00	54.67 3.34 0.00	77.82 5.23 0.00	93.05 5.51 0.00	84.07 4.31 0.00	72.85 3.86 0.00	63.31 3.24 0.00	59.59 3.11 0.00	55.72 3.10 0.00	47.15 1.86 0.00
HILLBURN___GT 23639	46.99 2.85 1.08	44.18 2.66 0.00	44.00 2.37 0.00	42.60 2.26 0.00	42.97 2.47 0.00	48.35 2.91 0.00	60.16 3.70 0.43	65.44 5.55 0.44	63.91 5.14 -0.34	61.05 4.71 -0.26	61.02 4.65 -0.40	60.21 4.68 -0.42	57.58 4.38 -0.40	56.67 4.37 -0.31	56.13 4.42 -0.33	56.12 4.52 -0.27	79.74 6.75 -0.40	95.21 7.62 -0.05	86.55 6.54 -0.25	75.14 5.73 -0.42	65.15 4.75 -0.33	61.14 4.58 -0.08	56.92 4.63 0.33	48.32 3.40 0.37
HOLTSVIL 1-5___GRP1 24031	49.69 3.07 -1.40	46.99 3.32 -2.15	46.27 3.29 -1.35	43.50 3.15 -0.01	43.99 3.48 -0.01	48.44 3.00 0.00	60.53 3.58 -0.06	66.72 6.33 -0.06	69.85 6.13 -5.29	66.85 5.61 -5.16	66.51 5.43 -5.11	65.89 5.46 -5.32	64.51 5.23 -6.48	62.96 5.04 -5.93	58.13 5.19 -1.56	62.29 5.18 -5.78	87.71 7.62 -7.50	98.45 9.37 -1.54	98.36 7.82 -10.78	98.16 6.76 -22.41	93.67 5.65 -27.95	91.35 5.54 -29.33	59.95 5.42 -1.91	49.55 4.21 -0.05
HOLTSVIL6-10___GRP2 24032	50.00 3.35 -1.43	47.20 3.53 -2.15	46.48 3.50 -1.35	43.70 3.35 -0.01	44.20 3.69 -0.01	48.67 3.23 0.00	60.87 3.87 -0.11	67.14 6.70 -0.11	70.26 6.49 -5.34	67.29 6.00 -5.21	66.88 5.76 -5.15	66.26 5.79 -5.36	64.94 5.60 -6.54	63.38 5.41 -5.98	58.56 5.55 -1.63	62.66 5.49 -5.84	88.22 8.13 -7.50	99.06 9.98 -1.54	98.92 8.38 -10.78	98.64 7.24 -22.41	94.09 6.07 -27.95	91.74 5.93 -29.33	60.33 5.74 -1.97	49.82 4.44 -0.09
HOLTSVILLE_IC_1 23690	49.69 3.07 -1.40	46.99 3.32 -2.15	46.27 3.29 -1.35	43.50 3.15 -0.01	43.99 3.48 -0.01	48.44 3.00 0.00	60.53 3.58 -0.06	66.72 6.33 -0.06	69.85 6.13 -5.29	66.85 5.61 -5.16	66.51 5.43 -5.11	65.89 5.46 -5.32	64.51 5.23 -6.48	62.96 5.04 -5.93	58.13 5.19 -1.56	62.29 5.18 -5.78	87.71 7.62 -7.50	98.45 9.37 -1.54	98.36 7.82 -10.78	98.16 6.76 -22.41	93.67 5.65 -27.95	91.35 5.54 -29.33	59.95 5.42 -1.91	49.55 4.21 -0.05
HOLTSVILLE_IC_10 23699	50.00 3.35 -1.43	47.20 3.53 -2.15	46.48 3.50 -1.35	43.70 3.35 -0.01	44.20 3.69 -0.01	48.67 3.23 0.00	60.87 3.87 -0.11	67.14 6.70 -0.11	70.26 6.49 -5.34	67.29 6.00 -5.21	66.88 5.76 -5.15	66.26 5.79 -5.36	64.94 5.60 -6.54	63.38 5.41 -5.98	58.56 5.55 -1.63	62.66 5.49 -5.84	88.22 8.13 -7.50	99.06 9.98 -1.54	98.92 8.38 -10.78	98.64 7.24 -22.41	94.09 6.07 -27.95	91.74 5.93 -29.33	60.33 5.74 -1.97	49.82 4.44 -0.09
HOLTSVILLE_IC_2 23691	49.69 3.07 -1.40	46.99 3.32 -2.15	46.27 3.29 -1.35	43.50 3.15 -0.01	43.99 3.48 -0.01	48.44 3.00 0.00	60.53 3.58 -0.06	66.72 6.33 -0.06	69.85 6.13 -5.29	66.85 5.61 -5.16	66.51 5.43 -5.11	65.89 5.46 -5.32	64.51 5.23 -6.48	62.96 5.04 -5.93	58.13 5.19 -1.56	62.29 5.18 -5.78	87.71 7.62 -7.50	98.45 9.37 -1.54	98.36 7.82 -10.78	98.16 6.76 -22.41	93.67 5.65 -27.95	91.35 5.54 -29.33	59.95 5.42 -1.91	49.55 4.21 -0.05
HOLTSVILLE_IC_3 23692	49.69 3.07 -1.40	46.99 3.32 -2.15	46.27 3.29 -1.35	43.50 3.15 -0.01	43.99 3.48 -0.01	48.44 3.00 0.00	60.53 3.58 -0.06	66.72 6.33 -0.06	69.85 6.13 -5.29	66.85 5.61 -5.16	66.51 5.43 -5.11	65.89 5.46 -5.32	64.51 5.23 -6.48	62.96 5.04 -5.93	58.13 5.19 -1.56	62.29 5.18 -5.78	87.71 7.62 -7.50	98.45 9.37 -1.54	98.36 7.82 -10.78	98.16 6.76 -22.41	93.67 5.65 -27.95	91.35 5.54 -29.33	59.95 5.42 -1.91	49.55 4.21 -0.05
HOLTSVILLE_IC_4 23693	49.69 3.07 -1.40	46.99 3.32 -2.15	46.27 3.29 -1.35	43.50 3.15 -0.01	43.99 3.48 -0.01	48.44 3.00 0.00	60.53 3.58 -0.06	66.72 6.33 -0.06	69.85 6.13 -5.29	66.85 5.61 -5.16	66.51 5.43 -5.11	65.89 5.46 -5.32	64.51 5.23 -6.48	62.96 5.04 -5.93	58.13 5.19 -1.56	62.29 5.18 -5.78	87.71 7.62 -7.50	98.45 9.37 -1.54	98.36 7.82 -10.78	98.16 6.76 -22.41	93.67 5.65 -27.95	91.35 5.54 -29.33	59.95 5.42 -1.91	49.55 4.21 -0.05
HOLTSVILLE_IC_5 23694	49.69 3.07 -1.40	46.99 3.32 -2.15	46.27 3.29 -1.35	43.50 3.15 -0.01	43.99 3.48 -0.01	48.44 3.00 0.00	60.53 3.58 -0.06	66.72 6.33 -0.06	69.85 6.13 -5.29	66.85 5.61 -5.16	66.51 5.43 -5.11	65.89 5.46 -5.32	64.51 5.23 -6.48	62.96 5.04 -5.93	58.13 5.19 -1.56	62.29 5.18 -5.78	87.71 7.62 -7.50	98.45 9.37 -1.54	98.36 7.82 -10.78	98.16 6.76 -22.41	93.67 5.65 -27.95	91.35 5.54 -29.33	59.95 5.42 -1.91	49.55 4.21 -0.05
HOLTSVILLE_IC_6 23695	50.00 3.35 -1.43	47.20 3.53 -2.15	46.48 3.50 -1.35	43.70 3.35 -0.01	44.20 3.69 -0.01	48.67 3.23 0.00	60.87 3.87 -0.11	67.14 6.70 -0.11	70.26 6.49 -5.34	67.29 6.00 -5.21	66.88 5.76 -5.15	66.26 5.79 -5.36	64.94 5.60 -6.54	63.38 5.41 -5.98	58.56 5.55 -1.63	62.66 5.49 -5.84	88.22 8.13 -7.50	99.06 9.98 -1.54	98.92 8.38 -10.78	98.64 7.24 -22.41	94.09 6.07 -27.95	91.74 5.93 -29.33	60.33 5.74 -1.97	49.82 4.44 -0.09
HOLTSVILLE_IC_7 23696	50.00 3.35 -1.43	47.20 3.53 -2.15	46.48 3.50 -1.35	43.70 3.35 -0.01	44.20 3.69 -0.01	48.67 3.23 0.00	60.87 3.87 -0.11	67.14 6.70 -0.11	70.26 6.49 -5.34	67.29 6.00 -5.21	66.88 5.76 -5.15	66.26 5.79 -5.36	64.94 5.60 -6.54	63.38 5.41 -5.98	58.56 5.55 -1.63	62.66 5.49 -5.84	88.22 8.13 -7.50	99.06 9.98 -1.54	98.92 8.38 -10.78	98.64 7.24 -22.41	94.09 6.07 -27.95	91.74 5.93 -29.33	60.33 5.74 -1.97	49.82 4.44 -0.09

HOLTSVILLE_IC_8 23697	50.00 3.35 -1.43	47.20 3.53 -2.15	46.48 3.50 -1.35	43.70 3.35 -0.01	44.20 3.69 -0.01	48.67 3.23 0.00	60.87 3.87 -0.11	67.14 6.70 -0.11	70.26 6.49 -5.34	67.29 6.00 -5.21	66.88 5.76 -5.15	66.26 5.79 -5.36	64.94 5.60 -6.54	63.38 5.41 -5.98	58.56 5.55 -1.63	62.66 5.49 -5.84	88.22 8.13 -7.50	99.06 9.98 -1.54	98.92 8.38 -10.78	98.64 7.24 -22.41	94.09 6.07 -27.95	91.74 5.93 -29.33	60.33 5.74 -1.97	49.82 4.44 -0.09
HOLTSVILLE_IC_9 23698	50.00 3.35 -1.43	47.20 3.53 -2.15	46.48 3.50 -1.35	43.70 3.35 -0.01	44.20 3.69 -0.01	48.67 3.23 0.00	60.87 3.87 -0.11	67.14 6.70 -0.11	70.26 6.49 -5.34	67.29 6.00 -5.21	66.88 5.76 -5.15	66.26 5.79 -5.36	64.94 5.60 -6.54	63.38 5.41 -5.98	58.56 5.55 -1.63	62.66 5.49 -5.84	88.22 8.13 -7.50	99.06 9.98 -1.54	98.92 8.38 -10.78	98.64 7.24 -22.41	94.09 6.07 -27.95	91.74 5.93 -29.33	60.33 5.74 -1.97	49.82 4.44 -0.09
HQ_GEN_CEDARS 23644	45.40 0.18 0.00	41.64 0.12 0.00	42.25 0.62 0.00	40.70 0.36 0.00	40.78 0.28 0.00	45.89 0.45 0.00	56.66 -0.23 0.00	61.66 1.33 0.00	60.12 1.69 0.00	57.37 1.29 0.00	57.26 1.29 0.00	56.38 1.27 0.00	53.91 1.11 0.00	53.29 1.30 0.00	52.46 1.08 0.00	52.41 1.08 0.00	74.33 1.74 0.00	89.64 2.10 0.00	81.67 1.91 0.00	70.37 1.38 0.00	61.33 1.26 0.00	57.04 0.56 0.00	52.99 0.37 0.00	45.38 0.09 0.00
HQ_GEN_CHAT DC 23651	44.72 -0.50 0.00	41.06 -0.46 0.00	41.59 -0.04 0.00	40.18 -0.16 0.00	40.18 -0.32 0.00	44.94 -0.50 0.00	55.41 -1.48 0.00	59.36 -0.97 0.00	57.55 -0.88 0.00	55.41 -0.67 0.00	55.41 -0.56 0.00	54.67 -0.44 0.00	52.32 -0.48 0.00	51.57 -0.42 0.00	50.97 -0.41 0.00	50.92 -0.41 0.00	71.43 -1.16 0.00	86.05 -1.49 0.00	78.48 -1.28 0.00	67.82 -1.17 0.00	59.05 -1.02 0.00	55.41 -1.07 0.00	52.06 -0.79 -0.23	44.54 -0.50 0.25
HUDAV+59+74_TH_GRP 23620	51.79 3.75 -2.82	44.97 3.45 0.00	44.71 3.08 0.00	43.37 3.03 0.00	43.74 3.24 0.00	49.21 3.77 0.00	65.00 4.95 -3.16	68.07 6.58 -1.16	77.57 6.19 -12.95	76.04 5.66 -14.30	76.48 5.60 -14.91	76.60 5.62 -15.87	75.42 5.28 -17.34	68.74 5.20 -11.55	69.09 5.29 -12.42	66.84 5.34 -10.17	95.57 7.98 -15.00	98.71 9.10 -2.07	97.30 7.98 -9.56	91.86 6.97 -15.90	78.31 5.83 -12.41	65.18 5.70 -3.00	59.06 5.58 -0.86	50.46 4.21 -0.96
HUDSON AVE_GT_3 23810	51.79 3.75 -2.82	44.97 3.45 0.00	44.71 3.08 0.00	43.37 3.03 0.00	43.74 3.24 0.00	49.21 3.77 0.00	65.00 4.95 -3.16	68.07 6.58 -1.16	77.57 6.19 -12.95	76.04 5.66 -14.30	76.48 5.60 -14.91	76.60 5.62 -15.87	75.42 5.28 -17.34	68.74 5.20 -11.55	69.09 5.29 -12.42	66.84 5.34 -10.17	95.57 7.98 -15.00	98.71 9.10 -2.07	97.30 7.98 -9.56	91.86 6.97 -15.90	78.31 5.83 -12.41	65.18 5.70 -3.00	59.06 5.58 -0.86	50.46 4.21 -0.96
HUDSON AVE_GT_4 23540	51.79 3.75 -2.82	44.97 3.45 0.00	44.71 3.08 0.00	43.37 3.03 0.00	43.74 3.24 0.00	49.21 3.77 0.00	65.00 4.95 -3.16	68.07 6.58 -1.16	77.57 6.19 -12.95	76.04 5.66 -14.30	76.48 5.60 -14.91	76.60 5.62 -15.87	75.42 5.28 -17.34	68.74 5.20 -11.55	69.09 5.29 -12.42	66.84 5.34 -10.17	95.57 7.98 -15.00	98.71 9.10 -2.07	97.30 7.98 -9.56	91.86 6.97 -15.90	78.31 5.83 -12.41	65.18 5.70 -3.00	59.06 5.58 -0.86	50.46 4.21 -0.96
HUDSON AVE_GT_5 23657	51.79 3.75 -2.82	44.97 3.45 0.00	44.71 3.08 0.00	43.37 3.03 0.00	43.74 3.24 0.00	49.21 3.77 0.00	65.00 4.95 -3.16	68.07 6.58 -1.16	77.57 6.19 -12.95	76.04 5.66 -14.30	76.48 5.60 -14.91	76.60 5.62 -15.87	75.42 5.28 -17.34	68.74 5.20 -11.55	69.09 5.29 -12.42	66.84 5.34 -10.17	95.57 7.98 -15.00	98.71 9.10 -2.07	97.30 7.98 -9.56	91.86 6.97 -15.90	78.31 5.83 -12.41	65.18 5.70 -3.00	59.06 5.58 -0.86	50.46 4.21 -0.96
HUDSON_AVE_10 24168	51.88 3.84 -2.82	44.97 3.45 0.00	44.67 3.04 0.00	43.49 3.15 0.00	43.86 3.36 0.00	49.39 3.95 0.00	65.28 5.23 -3.16	68.37 6.88 -1.16	77.81 6.43 -12.95	76.27 5.89 -14.30	76.70 5.82 -14.91	76.82 5.84 -15.87	75.63 5.49 -17.34	68.95 5.41 -11.55	69.25 5.45 -12.42	67.04 5.54 -10.17	95.87 8.28 -15.00	99.06 9.45 -2.07	97.70 8.38 -9.56	92.20 7.31 -15.90	78.55 6.07 -12.41	65.41 5.93 -3.00	59.27 5.79 -0.86	50.64 4.39 -0.96
HUNTLEY___63 23557	42.46 -2.76 0.00	39.03 -2.49 0.00	37.88 -3.75 0.00	37.19 -3.15 0.00	37.46 -3.04 0.00	41.94 -3.50 0.00	54.96 -1.93 0.00	55.02 -5.31 0.00	53.81 -4.62 0.00	51.14 -4.94 0.00	51.04 -4.93 0.00	49.76 -5.35 0.00	48.00 -4.80 0.00	47.15 -4.84 0.00	46.65 -4.73 0.00	46.40 -4.93 0.00	67.22 -5.37 0.00	82.46 -5.08 0.00	75.29 -4.47 0.00	65.06 -3.93 0.00	56.65 -3.42 0.00	54.45 -2.03 0.00	49.20 -3.42 0.00	41.40 -3.89 0.00
HUNTLEY___64 23558	42.46 -2.76 0.00	39.03 -2.49 0.00	37.88 -3.75 0.00	37.19 -3.15 0.00	37.46 -3.04 0.00	41.94 -3.50 0.00	54.96 -1.93 0.00	55.02 -5.31 0.00	53.81 -4.62 0.00	51.14 -4.94 0.00	51.04 -4.93 0.00	49.76 -5.35 0.00	48.00 -4.80 0.00	47.15 -4.84 0.00	46.65 -4.73 0.00	46.40 -4.93 0.00	67.22 -5.37 0.00	82.46 -5.08 0.00	75.29 -4.47 0.00	65.06 -3.93 0.00	56.65 -3.42 0.00	54.45 -2.03 0.00	49.20 -3.42 0.00	41.40 -3.89 0.00
HUNTLEY___65 23559	42.46 -2.76 0.00	39.03 -2.49 0.00	37.88 -3.75 0.00	37.19 -3.15 0.00	37.46 -3.04 0.00	41.94 -3.50 0.00	54.96 -1.93 0.00	55.02 -5.31 0.00	53.81 -4.62 0.00	51.14 -4.94 0.00	51.04 -4.93 0.00	49.76 -5.35 0.00	48.00 -4.80 0.00	47.15 -4.84 0.00	46.65 -4.73 0.00	46.40 -4.93 0.00	67.22 -5.37 0.00	82.46 -5.08 0.00	75.29 -4.47 0.00	65.06 -3.93 0.00	56.65 -3.42 0.00	54.45 -2.03 0.00	49.20 -3.42 0.00	41.40 -3.89 0.00
HUNTLEY___66 23560	42.46 -2.76 0.00	39.03 -2.49 0.00	37.88 -3.75 0.00	37.19 -3.15 0.00	37.46 -3.04 0.00	41.94 -3.50 0.00	54.96 -1.93 0.00	55.02 -5.31 0.00	53.81 -4.62 0.00	51.14 -4.94 0.00	51.04 -4.93 0.00	49.76 -5.35 0.00	48.00 -4.80 0.00	47.15 -4.84 0.00	46.65 -4.73 0.00	46.40 -4.93 0.00	67.22 -5.37 0.00	82.46 -5.08 0.00	75.29 -4.47 0.00	65.06 -3.93 0.00	56.65 -3.42 0.00	54.45 -2.03 0.00	49.20 -3.42 0.00	41.40 -3.89 0.00
HUNTLEY___67 23561	41.83 -3.39 0.00	38.45 -3.07 0.00	37.34 -4.29 0.00	36.67 -3.67 0.00	36.90 -3.60 0.00	41.26 -4.18 0.00	53.93 -2.96 0.00	53.94 -6.39 0.00	52.70 -5.73 0.00	50.14 -5.94 0.00	50.21 -5.76 0.00	48.94 -6.17 0.00	46.99 -5.81 0.00	46.17 -5.82 0.00	45.68 -5.70 0.00	45.53 -5.80 0.00	65.84 -6.75 0.00	80.71 -6.83 0.00	73.70 -6.06 0.00	63.75 -5.24 0.00	55.44 -4.63 0.00	53.37 -3.11 0.00	48.31 -4.31 0.00	40.67 -4.62 0.00
HUNTLEY___68 23562	41.83 -3.39 0.00	38.45 -3.07 0.00	37.34 -4.29 0.00	36.67 -3.67 0.00	36.90 -3.60 0.00	41.26 -4.18 0.00	53.93 -2.96 0.00	53.94 -6.39 0.00	52.70 -5.73 0.00	50.14 -5.94 0.00	50.21 -5.76 0.00	48.94 -6.17 0.00	46.99 -5.81 0.00	46.17 -5.82 0.00	45.68 -5.70 0.00	45.53 -5.80 0.00	65.84 -6.75 0.00	80.71 -6.83 0.00	73.70 -6.06 0.00	63.75 -5.24 0.00	55.44 -4.63 0.00	53.37 -3.11 0.00	48.31 -4.31 0.00	40.67 -4.62 0.00
INDECK___CORINTH 23802	48.11 2.89 0.00	43.64 2.12 0.00	43.50 1.87 0.00	42.24 1.90 0.00	42.77 2.27 0.00	48.67 3.23 0.00	61.90 5.01 0.00	64.37 4.04 0.00	62.17 3.74 0.00	59.28 3.20 0.00	58.82 2.85 0.00	57.87 2.76 0.00	55.07 2.27 0.00	54.43 2.44 0.00	53.74 2.36 0.00	53.59 2.26 0.00	78.03 5.44 0.00	93.05 5.51 0.00	85.90 6.14 0.00	73.82 4.83 0.00	63.49 3.42 0.00	59.47 2.99 0.00	54.83 2.21 0.00	48.10 2.81 0.00

INDECK___ILION 23567	46.44 1.22 0.00	42.60 1.08 0.00	42.59 0.96 0.00	41.31 0.97 0.00	41.51 1.01 0.00	46.76 1.32 0.00	58.99 2.10 0.00	62.26 1.93 0.00	60.36 1.93 0.00	57.82 1.74 0.00	57.71 1.74 0.00	56.65 1.54 0.00	54.33 1.53 0.00	53.50 1.51 0.00	52.82 1.44 0.00	52.77 1.44 0.00	74.99 2.40 0.00	90.69 3.15 0.00	82.39 2.63 0.00	71.20 2.21 0.00	62.11 2.04 0.00	58.12 1.64 0.00	53.94 1.32 0.00	46.38 1.09 0.00
INDECK___OLEAN 23982	44.86 -0.36 0.00	40.94 -0.58 0.00	39.13 -2.50 0.00	38.73 -1.61 0.00	39.16 -1.34 0.00	44.62 -0.82 0.00	59.51 2.62 0.00	59.85 -0.48 0.00	58.61 0.18 0.00	55.69 -0.39 0.00	55.52 -0.45 0.00	54.12 -0.99 0.00	52.11 -0.69 0.00	51.21 -0.78 0.00	50.56 -0.82 0.00	50.35 -0.98 0.00	72.81 0.22 0.00	90.17 2.63 0.00	81.91 2.15 0.00	70.51 1.52 0.00	61.45 1.38 0.00	58.51 2.03 0.00	52.73 0.11 0.00	43.70 -1.59 0.00
INDECK___OSWEGO 23783	44.36 -0.86 0.00	40.69 -0.83 0.00	40.55 -1.08 0.00	39.33 -1.01 0.00	39.61 -0.89 0.00	44.62 -0.82 0.00	56.61 -0.28 0.00	59.18 -1.15 0.00	57.38 -1.05 0.00	54.96 -1.12 0.00	54.74 -1.23 0.00	53.79 -1.32 0.00	51.59 -1.21 0.00	50.74 -1.25 0.00	50.10 -1.28 0.00	50.00 -1.33 0.00	71.28 -1.31 0.00	86.31 -1.23 0.00	78.72 -1.04 0.00	67.96 -1.03 0.00	59.23 -0.84 0.00	55.69 -0.79 0.00	51.46 -1.16 0.00	44.20 -1.09 0.00
INDECK___YERKES 23781	42.46 -2.76 0.00	39.03 -2.49 0.00	37.88 -3.75 0.00	37.19 -3.15 0.00	37.46 -3.04 0.00	41.94 -3.50 0.00	54.96 -1.93 0.00	55.02 -5.31 0.00	53.81 -4.62 0.00	51.14 -4.94 0.00	51.04 -4.93 0.00	49.76 -5.35 0.00	48.00 -4.80 0.00	47.15 -4.84 0.00	46.65 -4.73 0.00	46.40 -4.93 0.00	67.22 -5.37 0.00	82.46 -5.08 0.00	75.29 -4.47 0.00	65.06 -3.93 0.00	56.65 -3.42 0.00	54.45 -2.03 0.00	49.20 -3.42 0.00	41.40 -3.89 0.00
INDIAN POINT_GT_1 24139	46.77 2.89 1.34	44.22 2.70 0.00	44.04 2.41 0.00	42.68 2.34 0.00	43.05 2.55 0.00	48.39 2.95 0.00	60.23 3.87 0.53	65.27 5.49 0.55	63.95 5.08 -0.44	61.06 4.65 -0.33	61.06 4.59 -0.50	60.28 4.63 -0.54	57.64 4.33 -0.51	56.70 4.32 -0.39	56.12 4.32 -0.42	56.08 4.41 -0.34	79.78 6.68 -0.51	95.05 7.44 -0.07	86.54 6.46 -0.32	75.19 5.66 -0.54	65.24 4.75 -0.42	61.16 4.58 -0.10	56.79 4.58 0.41	48.27 3.44 0.46
INDIAN POINT_GT_2 23659	46.77 2.89 1.34	44.22 2.70 0.00	44.04 2.41 0.00	42.68 2.34 0.00	43.05 2.55 0.00	48.39 2.95 0.00	60.23 3.87 0.53	65.27 5.49 0.55	63.95 5.08 -0.44	61.06 4.65 -0.33	61.06 4.59 -0.50	60.28 4.63 -0.54	57.64 4.33 -0.51	56.70 4.32 -0.39	56.12 4.32 -0.42	56.08 4.41 -0.34	79.78 6.68 -0.51	95.05 7.44 -0.07	86.54 6.46 -0.32	75.19 5.66 -0.54	65.24 4.75 -0.42	61.16 4.58 -0.10	56.79 4.58 0.41	48.27 3.44 0.46
INDIAN POINT_GT_3 24019	46.77 2.89 1.34	44.22 2.70 0.00	44.04 2.41 0.00	42.68 2.34 0.00	43.05 2.55 0.00	48.39 2.95 0.00	60.23 3.87 0.53	65.27 5.49 0.55	63.95 5.08 -0.44	61.06 4.65 -0.33	61.06 4.59 -0.50	60.28 4.63 -0.54	57.64 4.33 -0.51	56.70 4.32 -0.39	56.12 4.32 -0.42	56.08 4.41 -0.34	79.78 6.68 -0.51	95.05 7.44 -0.07	86.54 6.46 -0.32	75.19 5.66 -0.54	65.24 4.75 -0.42	61.16 4.58 -0.10	56.79 4.58 0.41	48.27 3.44 0.46
INDIAN POINT___2 23530	46.39 2.58 1.41	43.89 2.37 0.00	43.71 2.08 0.00	42.36 2.02 0.00	42.73 2.23 0.00	48.03 2.59 0.00	59.69 3.36 0.56	64.76 5.01 0.58	63.52 4.62 -0.47	60.65 4.21 -0.36	60.65 4.14 -0.54	59.87 4.19 -0.57	57.26 3.91 -0.55	56.31 3.90 -0.42	55.79 3.96 -0.45	55.70 4.00 -0.37	79.23 6.10 -0.54	94.35 6.74 -0.07	85.93 5.82 -0.35	74.67 5.11 -0.57	64.78 4.26 -0.45	60.71 4.12 -0.11	56.40 4.21 0.43	47.89 3.08 0.48
INDIAN POINT___3 23531	46.47 2.53 1.28	43.89 2.37 0.00	43.71 2.08 0.00	42.32 1.98 0.00	42.69 2.19 0.00	47.98 2.54 0.00	59.68 3.30 0.51	64.69 4.89 0.53	63.43 4.56 -0.44	60.51 4.09 -0.34	60.50 4.03 -0.50	59.73 4.08 -0.54	57.16 3.85 -0.51	56.18 3.80 -0.39	55.65 3.85 -0.42	55.62 3.95 -0.34	79.05 5.95 -0.51	94.18 6.57 -0.07	85.74 5.66 -0.32	74.57 5.04 -0.54	64.63 4.14 -0.42	60.65 4.07 -0.10	56.33 4.10 0.39	47.88 3.03 0.44
INDIAN PT_GT_GRP 23687	46.77 2.89 1.34	44.22 2.70 0.00	44.04 2.41 0.00	42.68 2.34 0.00	43.05 2.55 0.00	48.39 2.95 0.00	60.23 3.87 0.53	65.27 5.49 0.55	63.95 5.08 -0.44	61.06 4.65 -0.33	61.06 4.59 -0.50	60.28 4.63 -0.54	57.64 4.33 -0.51	56.70 4.32 -0.39	56.12 4.32 -0.42	56.08 4.41 -0.34	79.78 6.68 -0.51	95.05 7.44 -0.07	86.54 6.46 -0.32	75.19 5.66 -0.54	65.24 4.75 -0.42	61.16 4.58 -0.10	56.79 4.58 0.41	48.27 3.44 0.46
IP CORINTH___1 23988	48.11 2.89 0.00	43.68 2.16 0.00	43.50 1.87 0.00	42.24 1.90 0.00	42.77 2.27 0.00	48.67 3.23 0.00	61.90 5.01 0.00	64.37 4.04 0.00	62.17 3.74 0.00	59.28 3.20 0.00	58.82 2.85 0.00	57.87 2.76 0.00	55.07 2.27 0.00	54.43 2.44 0.00	53.74 2.36 0.00	53.59 2.26 0.00	78.03 5.44 0.00	93.05 5.51 0.00	85.90 6.14 0.00	73.82 4.83 0.00	63.49 3.42 0.00	59.47 2.99 0.00	54.83 2.21 0.00	48.10 2.81 0.00
IP___TICONDEROGA 23804	49.15 3.93 0.00	44.92 3.40 0.00	44.71 3.08 0.00	43.45 3.11 0.00	43.86 3.36 0.00	49.58 4.14 0.00	62.86 5.97 0.00	65.88 5.55 0.00	63.75 5.32 0.00	60.90 4.82 0.00	60.62 4.65 0.00	59.68 4.57 0.00	56.97 4.17 0.00	56.15 4.16 0.00	55.54 4.16 0.00	55.49 4.16 0.00	79.78 7.19 0.00	95.59 8.05 0.00	87.82 8.06 0.00	75.82 6.83 0.00	65.18 5.11 0.00	61.17 4.69 0.00	56.83 4.21 0.00	49.50 4.21 0.00
JARVIS____ 23743	45.49 0.27 0.00	41.77 0.25 0.00	41.80 0.17 0.00	40.50 0.16 0.00	40.70 0.20 0.00	45.71 0.27 0.00	57.40 0.51 0.00	60.69 0.36 0.00	58.78 0.35 0.00	56.42 0.34 0.00	56.25 0.28 0.00	55.33 0.22 0.00	53.06 0.26 0.00	52.25 0.26 0.00	51.64 0.26 0.00	51.59 0.26 0.00	73.10 0.51 0.00	88.15 0.61 0.00	80.24 0.48 0.00	69.40 0.41 0.00	60.49 0.42 0.00	56.82 0.34 0.00	52.88 0.26 0.00	45.52 0.23 0.00
JENNISON___1 23625	46.08 0.86 0.00	42.18 0.66 0.00	41.59 -0.04 0.00	40.58 0.24 0.00	40.95 0.45 0.00	46.35 0.91 0.00	59.68 2.79 0.00	61.66 1.33 0.00	59.89 1.46 0.00	57.31 1.23 0.00	57.03 1.06 0.00	55.72 0.61 0.00	53.64 0.84 0.00	52.77 0.78 0.00	52.10 0.72 0.00	52.00 0.67 0.00	74.19 1.60 0.00	90.52 2.98 0.00	81.91 2.15 0.00	70.71 1.72 0.00	62.05 1.98 0.00	57.89 1.41 0.00	53.25 0.63 0.00	45.61 0.32 0.00
JENNISON___2 23626	45.99 0.77 0.00	42.10 0.58 0.00	41.51 -0.12 0.00	40.50 0.16 0.00	40.86 0.36 0.00	46.21 0.77 0.00	59.51 2.62 0.00	61.48 1.15 0.00	59.72 1.29 0.00	57.20 1.12 0.00	56.92 0.95 0.00	55.66 0.55 0.00	53.54 0.74 0.00	52.67 0.68 0.00	52.00 0.62 0.00	51.89 0.56 0.00	74.04 1.45 0.00	90.34 2.80 0.00	81.83 2.07 0.00	70.65 1.66 0.00	61.93 1.86 0.00	57.84 1.36 0.00	53.20 0.58 0.00	45.56 0.27 0.00
KEDC PORT_JEFF_GT2 24210	49.72 3.07 -1.43	46.99 3.32 -2.15	46.31 3.33 -1.35	43.54 3.19 -0.01	44.07 3.56 -0.01	48.35 2.91 0.00	60.36 3.36 -0.11	66.64 6.21 -0.10	69.79 6.02 -5.34	66.84 5.55 -5.21	66.44 5.32 -5.15	65.82 5.35 -5.36	64.51 5.17 -6.54	62.96 4.99 -5.98	58.15 5.14 -1.63	62.24 5.08 -5.83	87.64 7.55 -7.50	97.13 8.05 -1.54	97.16 6.62 -10.78	97.13 5.73 -22.41	93.61 5.59 -27.95	91.23 5.42 -29.33	59.96 5.37 -1.97	49.50 4.12 -0.09

KEDC PORT_JEFF_GT3 24211	49.72 3.07 -1.43	46.99 3.32 -2.15	46.31 3.33 -1.35	43.54 3.19 -0.01	44.07 3.56 -0.01	48.35 2.91 0.00	60.36 3.36 -0.11	66.64 6.21 -0.10	69.79 6.02 -5.34	66.84 5.55 -5.21	66.44 5.32 -5.15	65.82 5.35 -5.36	64.51 5.17 -6.54	62.96 4.99 -5.98	58.15 5.14 -1.63	62.24 5.08 -5.83	87.64 7.55 -7.50	97.13 8.05 -1.54	97.16 6.62 -10.78	97.13 5.73 -22.41	93.61 5.59 -27.95	91.23 5.42 -29.33	59.96 5.37 -1.97	49.50 4.12 -0.09
KEDC_GLWD_GT4 24219	52.42 3.66 -3.54	47.20 3.53 -2.15	46.23 3.25 -1.35	43.46 3.11 -0.01	43.87 3.36 -0.01	49.12 3.68 0.00	64.25 4.78 -2.58	69.83 6.82 -2.68	72.55 6.49 -7.63	69.90 5.94 -7.88	68.78 5.82 -6.99	68.18 5.84 -7.23	67.91 5.65 -9.46	66.52 5.51 -9.02	62.24 5.60 -5.26	65.89 5.59 -8.97	88.86 8.35 -7.92	97.75 8.67 -1.54	97.96 7.42 -10.78	97.89 6.49 -22.41	94.15 6.13 -27.95	91.74 5.93 -29.33	63.79 5.79 -5.38	51.91 4.39 -2.23
KEDC_GLWD_GT5 24220	52.42 3.66 -3.54	47.20 3.53 -2.15	46.23 3.25 -1.35	43.46 3.11 -0.01	43.87 3.36 -0.01	49.12 3.68 0.00	64.25 4.78 -2.58	69.83 6.82 -2.68	72.55 6.49 -7.63	69.90 5.94 -7.88	68.78 5.82 -6.99	68.18 5.84 -7.23	67.91 5.65 -9.46	66.52 5.51 -9.02	62.24 5.60 -5.26	65.89 5.59 -8.97	88.86 8.35 -7.92	97.83 8.75 -1.54	97.96 7.42 -10.78	97.89 6.49 -22.41	94.15 6.13 -27.95	91.74 5.93 -29.33	63.79 5.79 -5.38	51.91 4.39 -2.23
KENSICO____ 23655	46.89 3.17 1.50	44.47 2.95 0.00	44.25 2.62 0.00	42.88 2.54 0.00	43.25 2.75 0.00	48.62 3.18 0.00	60.44 4.15 0.60	65.50 5.79 0.62	64.31 5.38 -0.50	61.41 4.94 -0.39	61.35 4.81 -0.57	60.57 4.85 -0.61	57.93 4.54 -0.59	56.96 4.52 -0.45	56.43 4.57 -0.48	56.34 4.62 -0.39	80.14 6.97 -0.58	95.50 7.88 -0.08	86.99 6.86 -0.37	75.60 6.00 -0.61	65.60 5.05 -0.48	61.46 4.86 -0.12	57.00 4.84 0.46	48.40 3.62 0.51
KIAC_JFK_AIRPORT 23541	52.02 3.98 -2.82	45.01 3.49 0.00	44.67 3.04 0.00	43.77 3.43 0.00	44.15 3.65 0.00	49.76 4.32 0.00	65.99 5.69 -3.41	84.44 7.30 -16.81	88.72 6.84 -23.45	88.69 6.28 -26.33	77.09 6.21 -14.91	77.21 6.23 -15.87	76.00 5.86 -17.34	69.36 5.82 -11.55	69.61 5.81 -12.42	67.40 5.90 -10.17	99.16 8.86 -17.71	100.13 10.15 -2.44	99.97 8.93 -11.28	95.56 7.80 -18.77	80.30 6.49 -13.74	65.75 6.27 -3.00	59.69 6.21 -0.86	64.68 4.80 -14.59
KIAC_JFK_GT1 23816	52.02 3.98 -2.82	45.01 3.49 0.00	44.67 3.04 0.00	43.77 3.43 0.00	44.15 3.65 0.00	49.76 4.32 0.00	65.99 5.69 -3.41	84.44 7.30 -16.81	88.72 6.84 -23.45	88.69 6.28 -26.33	77.09 6.21 -14.91	77.21 6.23 -15.87	76.00 5.86 -17.34	69.36 5.82 -11.55	69.61 5.81 -12.42	67.40 5.90 -10.17	99.16 8.86 -17.71	100.13 10.15 -2.44	99.97 8.93 -11.28	95.56 7.80 -18.77	80.30 6.49 -13.74	65.75 6.27 -3.00	59.69 6.21 -0.86	64.68 4.80 -14.59
KIAC_JFK_GT2 23817	52.02 3.98 -2.82	45.01 3.49 0.00	44.67 3.04 0.00	43.77 3.43 0.00	44.15 3.65 0.00	49.76 4.32 0.00	65.99 5.69 -3.41	84.44 7.30 -16.81	88.72 6.84 -23.45	88.69 6.28 -26.33	77.09 6.21 -14.91	77.21 6.23 -15.87	76.00 5.86 -17.34	69.36 5.82 -11.55	69.61 5.81 -12.42	67.40 5.90 -10.17	99.16 8.86 -17.71	100.13 10.15 -2.44	99.97 8.93 -11.28	95.56 7.80 -18.77	80.30 6.49 -13.74	65.75 6.27 -3.00	59.69 6.21 -0.86	64.68 4.80 -14.59
KINTIGH____ 23543	41.51 -3.71 0.00	38.16 -3.36 0.00	37.38 -4.25 0.00	36.55 -3.79 0.00	36.77 -3.73 0.00	41.08 -4.36 0.00	53.14 -3.75 0.00	53.57 -6.76 0.00	52.24 -6.19 0.00	49.80 -6.28 0.00	49.53 -6.44 0.00	48.39 -6.72 0.00	46.73 -6.07 0.00	45.91 -6.08 0.00	45.42 -5.96 0.00	45.27 -6.06 0.00	65.26 -7.33 0.00	79.66 -7.88 0.00	72.82 -6.94 0.00	63.06 -5.93 0.00	54.84 -5.23 0.00	52.58 -3.90 0.00	47.83 -4.79 0.00	40.67 -4.62 0.00
LEDERLE____ 23769	47.12 3.07 1.17	44.34 2.82 0.00	44.17 2.54 0.00	42.80 2.46 0.00	43.17 2.67 0.00	48.53 3.09 0.00	60.40 3.98 0.47	65.70 5.85 0.48	64.23 5.43 -0.37	61.35 4.99 -0.28	61.27 4.87 -0.43	60.53 4.96 -0.46	57.89 4.65 -0.44	56.95 4.63 -0.33	56.42 4.68 -0.36	56.34 4.72 -0.29	80.13 7.11 -0.43	95.57 7.97 -0.06	86.98 6.94 -0.28	75.52 6.07 -0.46	65.48 5.05 -0.36	61.43 4.86 -0.09	57.15 4.89 0.36	48.51 3.62 0.40
LINDEN COGEN____ 23786	51.48 3.44 -2.82	44.68 3.16 0.00	44.46 2.83 0.00	43.00 2.66 0.00	43.38 2.88 0.00	48.89 3.45 0.00	64.60 4.55 -3.16	67.50 6.03 -1.14	76.76 5.38 -12.95	75.32 4.94 -14.30	75.75 4.87 -14.91	75.94 4.96 -15.87	74.73 4.59 -17.34	68.12 4.58 -11.55	68.48 4.68 -12.42	66.22 4.72 -10.17	94.63 7.04 -15.00	97.49 7.88 -2.07	96.26 6.94 -9.56	90.96 6.07 -15.90	77.53 5.05 -12.41	64.62 5.14 -3.00	58.07 5.31 -0.14	48.32 3.94 0.91
LIPA_MISC_IPP 23656	49.90 3.26 -1.42	47.12 3.45 -2.15	46.39 3.41 -1.35	43.62 3.27 -0.01	44.11 3.60 -0.01	48.62 3.18 0.00	60.78 3.81 -0.08	67.05 6.64 -0.08	70.18 6.43 -5.32	67.16 5.89 -5.19	66.81 5.71 -5.13	66.18 5.73 -5.34	64.80 5.49 -6.51	63.30 5.36 -5.95	58.47 5.50 -1.59	62.57 5.44 -5.80	88.15 8.06 -7.50	98.97 9.89 -1.54	98.84 8.30 -10.78	98.64 7.24 -22.41	94.03 6.01 -27.95	91.68 5.87 -29.33	60.24 5.68 -1.94	49.75 4.39 -0.07
LITTLE FALLS___HYD 24013	47.44 2.22 0.00	43.51 1.99 0.00	43.42 1.79 0.00	42.12 1.78 0.00	42.36 1.86 0.00	47.80 2.36 0.00	60.70 3.81 0.00	64.07 3.74 0.00	62.05 3.62 0.00	59.50 3.42 0.00	59.33 3.36 0.00	58.20 3.09 0.00	55.76 2.96 0.00	54.90 2.96 0.00	54.21 2.83 0.00	54.15 2.82 0.00	77.24 4.65 0.00	93.58 6.04 0.00	85.02 5.26 0.00	73.41 4.42 0.00	63.97 3.90 0.00	59.76 3.28 0.00	55.30 2.68 0.00	47.33 2.04 0.00
LONG_LAKE_PHOENIX 24014	44.54 -0.68 0.00	40.81 -0.71 0.00	40.63 -1.00 0.00	39.41 -0.93 0.00	39.69 -0.81 0.00	44.85 -0.59 0.00	57.00 0.11 0.00	59.61 -0.72 0.00	57.73 -0.70 0.00	55.29 -0.79 0.00	55.07 -0.90 0.00	54.12 -0.99 0.00	51.80 -1.00 0.00	50.95 -1.04 0.00	50.30 -1.08 0.00	50.20 -1.13 0.00	71.79 -0.80 0.00	86.93 -0.61 0.00	79.36 -0.40 0.00	68.51 -0.48 0.00	59.59 -0.48 0.00	56.03 -0.45 0.00	51.73 -0.89 0.00	44.38 -0.91 0.00
LOVETT___3 23632	46.71 2.71 1.22	44.05 2.53 0.00	43.88 2.25 0.00	42.52 2.18 0.00	42.85 2.35 0.00	48.17 2.73 0.00	59.87 3.47 0.49	65.08 5.25 0.50	63.69 4.85 -0.41	60.82 4.43 -0.31	60.81 4.37 -0.47	60.02 4.41 -0.50	57.45 4.17 -0.48	56.46 4.11 -0.36	55.93 4.16 -0.39	55.91 4.26 -0.32	79.45 6.39 -0.47	94.69 7.09 -0.06	86.20 6.14 -0.30	74.87 5.38 -0.50	64.91 4.45 -0.39	60.92 4.35 -0.09	56.67 4.42 0.37	48.13 3.26 0.42
LOVETT___4 23642	46.79 2.80 1.23	44.14 2.62 0.00	43.96 2.33 0.00	42.56 2.22 0.00	42.93 2.43 0.00	48.26 2.82 0.00	59.98 3.58 0.49	65.19 5.37 0.51	63.81 4.97 -0.41	60.93 4.54 -0.31	60.92 4.48 -0.47	60.13 4.52 -0.50	57.56 4.28 -0.48	56.61 4.26 -0.36	56.09 4.32 -0.39	56.01 4.36 -0.32	79.59 6.53 -0.47	94.87 7.27 -0.06	86.36 6.30 -0.30	75.01 5.52 -0.50	65.09 4.63 -0.39	61.03 4.46 -0.09	56.76 4.52 0.38	48.22 3.35 0.42
LOVETT___5 23593	46.79 2.80 1.23	44.14 2.62 0.00	43.96 2.33 0.00	42.56 2.22 0.00	42.93 2.43 0.00	48.26 2.82 0.00	59.98 3.58 0.49	65.19 5.37 0.51	63.81 4.97 -0.41	60.93 4.54 -0.31	60.92 4.48 -0.47	60.13 4.52 -0.50	57.56 4.28 -0.48	56.61 4.26 -0.36	56.09 4.32 -0.39	56.01 4.36 -0.32	79.59 6.53 -0.47	94.87 7.27 -0.06	86.36 6.30 -0.30	75.01 5.52 -0.50	65.09 4.63 -0.39	61.03 4.46 -0.09	56.76 4.52 0.38	48.22 3.35 0.42

LOWER RAQUET___HYD 24057	44.23 -0.99 0.00	40.52 -1.00 0.00	41.21 -0.42 0.00	39.45 -0.89 0.00	39.73 -0.77 0.00	45.12 -0.32 0.00	55.70 -1.19 0.00	59.97 -0.36 0.00	57.79 -0.64 0.00	55.41 -0.67 0.00	55.02 -0.95 0.00	54.06 -1.05 0.00	51.48 -1.32 0.00	51.16 -0.83 0.00	50.04 -1.34 0.00	50.05 -1.28 0.00	72.15 -0.44 0.00	86.31 -1.23 0.00	78.80 -0.96 0.00	67.54 -1.45 0.00	59.35 -0.72 0.00	54.90 -1.58 0.00	50.62 -2.00 0.00	43.80 -1.49 0.00
LOWER___HUDSON 24059	47.75 2.53 0.00	43.76 2.24 0.00	43.59 1.96 0.00	42.32 1.98 0.00	42.69 2.19 0.00	48.17 2.73 0.00	60.87 3.98 0.00	64.13 3.80 0.00	61.94 3.51 0.00	59.22 3.14 0.00	59.05 3.08 0.00	58.14 3.03 0.00	55.44 2.64 0.00	54.69 2.70 0.00	54.05 2.67 0.00	54.00 2.67 0.00	77.31 4.72 0.00	92.79 5.25 0.00	84.94 5.18 0.00	73.41 4.42 0.00	63.43 3.36 0.00	59.70 3.22 0.00	55.51 2.89 0.00	48.05 2.76 0.00
LWR___OSWEGATCHIE_HYD 23850	44.77 -0.45 0.00	40.94 -0.58 0.00	41.34 -0.29 0.00	39.65 -0.69 0.00	40.05 -0.45 0.00	45.76 0.32 0.00	57.17 0.28 0.00	60.69 0.36 0.00	58.49 0.06 0.00	55.97 -0.11 0.00	55.52 -0.45 0.00	54.39 -0.72 0.00	51.90 -0.90 0.00	51.57 -0.42 0.00	50.40 -0.98 0.00	50.35 -0.98 0.00	73.03 0.44 0.00	87.63 0.09 0.00	79.60 -0.16 0.00	68.16 -0.83 0.00	60.13 0.06 0.00	55.41 -1.07 0.00	50.78 -1.84 0.00	44.02 -1.27 0.00
MG INDUSTRY___DRP 24185	46.89 1.67 0.00	43.10 1.58 0.00	42.96 1.33 0.00	41.71 1.37 0.00	42.00 1.50 0.00	47.17 1.73 0.00	59.11 2.22 0.00	62.68 2.35 0.00	60.71 2.28 0.00	58.10 2.02 0.00	57.93 1.96 0.00	57.09 1.98 0.00	54.60 1.80 0.00	53.81 1.82 0.00	53.18 1.80 0.00	53.18 1.85 0.00	75.49 2.90 0.00	90.69 3.15 0.00	82.71 2.95 0.00	71.68 2.69 0.00	62.23 2.16 0.00	58.63 2.15 0.00	54.67 2.05 0.00	47.06 1.77 0.00
MID___OSWEGATCHIE_HYD 23849	44.77 -0.45 0.00	40.94 -0.58 0.00	41.34 -0.29 0.00	39.65 -0.69 0.00	40.05 -0.45 0.00	45.76 0.32 0.00	57.17 0.28 0.00	60.69 0.36 0.00	58.49 0.06 0.00	55.97 -0.11 0.00	55.52 -0.45 0.00	54.39 -0.72 0.00	51.90 -0.90 0.00	51.57 -0.42 0.00	50.40 -0.98 0.00	50.35 -0.98 0.00	73.03 0.44 0.00	87.63 0.09 0.00	79.60 -0.16 0.00	68.16 -0.83 0.00	60.13 0.06 0.00	55.41 -1.07 0.00	50.78 -1.84 0.00	44.02 -1.27 0.00
MID___RAQUETTE_HYD 23851	44.23 -0.99 0.00	40.52 -1.00 0.00	41.21 -0.42 0.00	39.45 -0.89 0.00	39.73 -0.77 0.00	45.12 -0.32 0.00	55.70 -1.19 0.00	59.97 -0.36 0.00	57.79 -0.64 0.00	55.41 -0.67 0.00	55.02 -0.95 0.00	54.06 -1.05 0.00	51.48 -1.32 0.00	51.16 -0.83 0.00	50.04 -1.34 0.00	50.05 -1.28 0.00	72.15 -0.44 0.00	86.31 -1.23 0.00	78.80 -0.96 0.00	67.54 -1.45 0.00	59.35 -0.72 0.00	54.90 -1.58 0.00	50.62 -2.00 0.00	43.80 -1.49 0.00
MILLIKEN___1 23584	41.56 -3.66 0.00	38.03 -3.49 0.00	37.63 -4.00 0.00	36.63 -3.71 0.00	36.94 -3.56 0.00	41.76 -3.68 0.00	53.93 -2.96 0.00	55.44 -4.89 0.00	53.93 -4.50 0.00	52.10 -3.98 0.00	51.94 -4.03 0.00	50.81 -4.30 0.00	48.79 -4.01 0.00	47.93 -4.06 0.00	47.27 -4.11 0.00	47.12 -4.21 0.00	67.44 -5.15 0.00	82.55 -4.99 0.00	75.05 -4.71 0.00	64.64 -4.35 0.00	56.35 -3.72 0.00	52.70 -3.78 0.00	48.25 -4.37 0.00	41.44 -3.85 0.00
MILLIKEN___2 23585	41.56 -3.66 0.00	38.03 -3.49 0.00	37.63 -4.00 0.00	36.63 -3.71 0.00	36.94 -3.56 0.00	41.71 -3.73 0.00	53.87 -3.02 0.00	55.44 -4.89 0.00	53.93 -4.50 0.00	52.10 -3.98 0.00	51.88 -4.09 0.00	50.81 -4.30 0.00	48.79 -4.01 0.00	47.93 -4.06 0.00	47.27 -4.11 0.00	47.12 -4.21 0.00	67.44 -5.15 0.00	82.55 -4.99 0.00	75.05 -4.71 0.00	64.64 -4.35 0.00	56.35 -3.72 0.00	52.70 -3.78 0.00	48.25 -4.37 0.00	41.44 -3.85 0.00
MILLIKEN___DIESEL 23629	41.83 -3.39 0.00	38.24 -3.28 0.00	37.88 -3.75 0.00	36.87 -3.47 0.00	37.18 -3.32 0.00	41.99 -3.45 0.00	54.27 -2.62 0.00	55.81 -4.52 0.00	54.28 -4.15 0.00	52.43 -3.65 0.00	52.22 -3.75 0.00	51.14 -3.97 0.00	49.10 -3.70 0.00	48.25 -3.74 0.00	47.58 -3.80 0.00	47.43 -3.90 0.00	67.87 -4.72 0.00	83.08 -4.46 0.00	75.53 -4.23 0.00	65.06 -3.93 0.00	56.71 -3.36 0.00	53.09 -3.39 0.00	48.57 -4.05 0.00	41.71 -3.58 0.00
MODEL_CITY_ENERGY 24167	41.96 -3.26 0.00	38.57 -2.95 0.00	37.51 -4.12 0.00	36.79 -3.55 0.00	37.02 -3.48 0.00	41.40 -4.04 0.00	53.99 -2.90 0.00	53.94 -6.39 0.00	52.70 -5.73 0.00	50.14 -5.94 0.00	49.87 -6.10 0.00	48.61 -6.50 0.00	46.99 -5.81 0.00	46.17 -5.82 0.00	45.73 -5.65 0.00	45.53 -5.80 0.00	65.91 -6.68 0.00	80.71 -6.83 0.00	73.78 -5.98 0.00	63.82 -5.17 0.00	55.50 -4.57 0.00	53.49 -2.99 0.00	48.41 -4.21 0.00	40.85 -4.44 0.00
MOHAWK_PAPER___DRP 24187	48.11 2.89 0.00	44.14 2.62 0.00	43.96 2.33 0.00	42.72 2.38 0.00	43.05 2.55 0.00	48.44 3.00 0.00	61.21 4.32 0.00	64.37 4.04 0.00	62.29 3.86 0.00	59.67 3.59 0.00	59.44 3.47 0.00	58.53 3.42 0.00	55.97 3.17 0.00	55.11 3.12 0.00	54.46 3.08 0.00	54.51 3.18 0.00	77.60 5.01 0.00	93.40 5.86 0.00	85.26 5.50 0.00	73.75 4.76 0.00	63.91 3.84 0.00	60.15 3.67 0.00	55.99 3.37 0.00	48.51 3.22 0.00
MONGAUP___HYD 23641	45.90 1.18 0.50	42.68 1.16 0.00	42.59 0.96 0.00	41.19 0.85 0.00	41.55 1.05 0.00	46.67 1.23 0.00	58.31 1.65 0.23	64.28 4.16 0.21	61.99 3.56 0.00	59.23 3.20 0.05	58.99 3.02 0.00	58.20 3.09 0.00	55.78 3.01 0.03	54.95 2.96 0.00	54.41 3.03 0.00	54.36 3.03 0.00	77.60 5.01 0.00	92.79 5.25 0.00	83.75 3.99 0.00	72.37 3.38 0.00	62.83 2.76 0.00	59.30 2.82 0.00	55.10 2.63 0.15	46.61 1.49 0.17
MONTAUK___DIESEL 23721	52.25 5.61 -1.42	48.94 5.27 -2.15	48.06 5.08 -1.35	45.15 4.80 -0.01	45.69 5.18 -0.01	50.76 5.32 0.00	64.02 7.05 -0.08	70.73 10.32 -0.08	73.86 10.11 -5.32	70.75 9.48 -5.19	70.39 9.29 -5.13	69.65 9.20 -5.34	67.76 8.45 -6.51	66.52 8.58 -5.95	61.66 8.68 -1.60	65.81 8.67 -5.81	93.16 13.07 -7.50	105.80 16.72 -1.54	105.06 14.52 -10.78	103.89 12.49 -22.41	98.41 10.39 -27.95	95.58 9.77 -29.33	63.45 8.89 -1.94	52.11 6.75 -0.07
N SALMON___HYD 24042	44.41 -0.81 0.00	40.73 -0.79 0.00	41.38 -0.25 0.00	39.86 -0.48 0.00	39.89 -0.61 0.00	44.85 -0.59 0.00	55.18 -1.71 0.00	59.73 -0.60 0.00	57.96 -0.47 0.00	55.63 -0.45 0.00	55.52 -0.45 0.00	54.72 -0.39 0.00	52.32 -0.48 0.00	51.68 -0.31 0.00	50.92 -0.46 0.00	50.87 -0.46 0.00	71.94 -0.65 0.00	86.49 -1.05 0.00	78.96 -0.80 0.00	68.09 -0.90 0.00	59.35 -0.72 0.00	55.24 -1.24 0.00	51.52 -1.10 0.00	44.43 -0.86 0.00
N.E_GEN_SANDY PD 24062	47.48 2.26 0.00	43.60 2.08 0.00	43.46 1.83 0.00	42.16 1.82 0.00	42.48 1.98 0.00	47.76 2.32 0.00	60.08 3.19 0.00	64.07 3.74 0.00	61.94 3.51 0.00	59.28 3.20 0.00	59.10 3.13 0.00	58.20 3.09 0.00	55.70 2.90 0.00	54.85 2.86 0.00	54.26 2.88 0.00	54.26 2.93 0.00	77.24 4.65 0.00	92.62 5.08 0.00	84.47 4.71 0.00	73.13 4.14 0.00	63.37 3.30 0.00	59.70 3.22 0.00	56.01 3.16 -0.23	47.62 2.58 0.25
NARROWS_GT1_1 24228	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59

NARROWS_GT1_2 24229	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT1_3 24230	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT1_4 24231	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT1_5 24232	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT1_6 24233	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT1_7 24234	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT1_8 24235	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT1_GRP 23726	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT2_1 24236	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT2_2 24237	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT2_3 24238	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT2_4 24239	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT2_5 24240	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT2_6 24241	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT2_7 24242	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NARROWS_GT2_8 24243	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59

NARROWS_GT2_GRP 23741	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59
NEG CAPITAL___MECHNVIL 23645	48.07 2.85 0.00	43.97 2.45 0.00	43.79 2.16 0.00	42.56 2.22 0.00	42.97 2.47 0.00	48.53 3.09 0.00	61.44 4.55 0.00	64.43 4.10 0.00	62.29 3.86 0.00	59.56 3.48 0.00	59.33 3.36 0.00	58.42 3.31 0.00	55.70 2.90 0.00	54.95 2.96 0.00	54.26 2.88 0.00	54.20 2.87 0.00	77.82 5.23 0.00	93.40 5.86 0.00	85.50 5.74 0.00	73.89 4.90 0.00	63.79 3.72 0.00	59.93 3.45 0.00	55.67 3.05 0.00	48.41 3.12 0.00
NEG CENTRAL_HIGH_ACRES 23767	43.64 -1.58 0.00	40.07 -1.45 0.00	39.59 -2.04 0.00	38.52 -1.82 0.00	38.80 -1.70 0.00	43.44 -2.00 0.00	55.87 -1.02 0.00	57.07 -3.26 0.00	55.57 -2.86 0.00	53.00 -3.08 0.00	52.78 -3.19 0.00	51.75 -3.36 0.00	49.74 -3.06 0.00	48.92 -3.07 0.00	48.35 -3.03 0.00	48.20 -3.13 0.00	69.11 -3.48 0.00	84.13 -3.41 0.00	77.05 -2.71 0.00	66.64 -2.35 0.00	57.91 -2.16 0.00	55.01 -1.47 0.00	50.30 -2.32 0.00	43.16 -2.13 0.00
NEG CENTRAL___DRP 24199	44.13 -1.09 0.00	40.44 -1.08 0.00	39.92 -1.71 0.00	38.97 -1.37 0.00	39.24 -1.26 0.00	44.17 -1.27 0.00	56.89 0.00 0.00	58.64 -1.69 0.00	56.97 -1.46 0.00	54.57 -1.51 0.00	54.35 -1.62 0.00	53.24 -1.87 0.00	51.11 -1.69 0.00	50.27 -1.72 0.00	49.63 -1.75 0.00	49.53 -1.80 0.00	70.92 -1.67 0.00	86.49 -1.05 0.00	78.96 -0.80 0.00	68.02 -0.97 0.00	59.17 -0.90 0.00	55.92 -0.56 0.00	51.30 -1.32 0.00	43.80 -1.49 0.00
NEG CENTRAL___INDECK 23768	45.49 0.27 0.00	41.64 0.12 0.00	40.63 -1.00 0.00	39.82 -0.52 0.00	40.18 -0.32 0.00	45.26 -0.18 0.00	59.17 2.28 0.00	59.67 -0.66 0.00	58.25 -0.18 0.00	55.58 -0.50 0.00	55.35 -0.62 0.00	54.12 -0.99 0.00	52.06 -0.74 0.00	51.16 -0.83 0.00	50.56 -0.82 0.00	50.35 -0.98 0.00	72.52 -0.07 0.00	89.12 1.58 0.00	81.51 1.75 0.00	70.30 1.31 0.00	61.09 1.02 0.00	58.06 1.58 0.00	52.62 0.00 0.00	44.79 -0.50 0.00
NEG CENTRAL___SENECA 23627	44.00 -1.22 0.00	40.32 -1.20 0.00	39.67 -1.96 0.00	38.77 -1.57 0.00	39.08 -1.42 0.00	43.99 -1.45 0.00	56.95 0.06 0.00	58.34 -1.99 0.00	56.74 -1.69 0.00	54.29 -1.79 0.00	54.07 -1.90 0.00	52.91 -2.20 0.00	50.85 -1.95 0.00	49.96 -2.03 0.00	49.38 -2.00 0.00	49.23 -2.10 0.00	70.70 -1.89 0.00	86.49 -1.05 0.00	78.96 -0.80 0.00	67.96 -1.03 0.00	59.05 -1.02 0.00	55.92 -0.56 0.00	51.15 -1.47 0.00	43.52 -1.77 0.00
NEG CENTRAL___STATE_STREET 24147	43.77 -1.45 0.00	40.07 -1.45 0.00	39.67 -1.96 0.00	38.65 -1.69 0.00	38.92 -1.58 0.00	43.89 -1.55 0.00	56.49 -0.40 0.00	58.22 -2.11 0.00	56.62 -1.81 0.00	55.07 -1.01 0.00	54.85 -1.12 0.00	53.79 -1.32 0.00	51.59 -1.21 0.00	50.69 -1.30 0.00	49.99 -1.39 0.00	49.89 -1.44 0.00	71.28 -1.31 0.00	87.10 -0.44 0.00	79.36 -0.40 0.00	68.44 -0.55 0.00	59.53 -0.54 0.00	55.86 -0.62 0.00	51.25 -1.37 0.00	43.93 -1.36 0.00
NEG MILLWOOD___DRP 24198	48.16 2.94 0.00	44.26 2.74 0.00	44.04 2.41 0.00	42.68 2.34 0.00	43.05 2.55 0.00	48.44 3.00 0.00	60.99 4.10 0.00	66.18 5.85 0.00	63.86 5.43 0.00	61.02 4.94 0.00	60.90 4.93 0.00	60.01 4.90 0.00	57.39 4.59 0.00	56.51 4.52 0.00	55.95 4.57 0.00	56.05 4.72 0.00	79.70 7.11 0.00	95.51 7.97 0.00	86.62 6.86 0.00	75.06 6.07 0.00	65.12 5.05 0.00	61.39 4.91 0.00	57.41 4.79 0.00	48.78 3.49 0.00
NEG NORTH_FLCN_SEA 23793	44.04 -1.18 0.00	40.44 -1.08 0.00	41.01 -0.62 0.00	39.57 -0.77 0.00	39.61 -0.89 0.00	44.35 -1.09 0.00	54.73 -2.16 0.00	59.30 -1.03 0.00	57.61 -0.82 0.00	55.24 -0.84 0.00	55.19 -0.78 0.00	54.45 -0.66 0.00	52.11 -0.69 0.00	51.37 -0.62 0.00	50.71 -0.67 0.00	50.66 -0.67 0.00	71.43 -1.16 0.00	85.96 -1.58 0.00	78.48 -1.28 0.00	67.82 -1.17 0.00	58.87 -1.20 0.00	55.01 -1.47 0.00	51.46 -1.16 0.00	44.29 -1.00 0.00
NEG NORTH_KES_CHATEGAY 23792	44.27 -0.95 0.00	40.65 -0.87 0.00	41.26 -0.37 0.00	39.82 -0.52 0.00	39.81 -0.69 0.00	44.58 -0.86 0.00	54.84 -2.05 0.00	59.36 -0.97 0.00	57.61 -0.82 0.00	55.35 -0.73 0.00	55.35 -0.62 0.00	54.61 -0.50 0.00	52.27 -0.53 0.00	51.52 -0.47 0.00	50.87 -0.51 0.00	50.82 -0.51 0.00	71.43 -1.16 0.00	86.05 -1.49 0.00	78.48 -1.28 0.00	67.82 -1.17 0.00	58.99 -1.08 0.00	55.07 -1.41 0.00	51.52 -1.10 0.00	44.43 -0.86 0.00
NEG NORTH___ALICE_FALLS 23915	44.32 -0.90 0.00	40.69 -0.83 0.00	41.26 -0.37 0.00	39.82 -0.52 0.00	39.81 -0.69 0.00	44.62 -0.82 0.00	55.07 -1.82 0.00	59.73 -0.60 0.00	58.08 -0.35 0.00	55.63 -0.45 0.00	55.63 -0.34 0.00	54.83 -0.28 0.00	52.48 -0.32 0.00	51.73 -0.26 0.00	51.07 -0.31 0.00	51.07 -0.26 0.00	71.94 -0.65 0.00	86.66 -0.88 0.00	79.04 -0.72 0.00	68.30 -0.69 0.00	59.35 -0.72 0.00	55.41 -1.07 0.00	51.78 -0.84 0.00	44.52 -0.77 0.00
NEG NORTH___LWR_SARANAC 23913	44.32 -0.90 0.00	40.69 -0.83 0.00	41.26 -0.37 0.00	39.82 -0.52 0.00	39.85 -0.65 0.00	44.62 -0.82 0.00	55.13 -1.76 0.00	59.73 -0.60 0.00	58.08 -0.35 0.00	55.63 -0.45 0.00	55.63 -0.34 0.00	54.83 -0.28 0.00	52.48 -0.32 0.00	51.73 -0.26 0.00	51.07 -0.31 0.00	51.07 -0.26 0.00	71.94 -0.65 0.00	86.66 -0.88 0.00	79.04 -0.72 0.00	68.30 -0.69 0.00	59.35 -0.72 0.00	55.41 -1.07 0.00	51.78 -0.84 0.00	44.52 -0.77 0.00
NEG NORTH___PLATTSBURG 23628	44.32 -0.90 0.00	40.69 -0.83 0.00	41.26 -0.37 0.00	39.82 -0.52 0.00	39.81 -0.69 0.00	44.62 -0.82 0.00	55.07 -1.82 0.00	59.73 -0.60 0.00	58.08 -0.35 0.00	55.63 -0.45 0.00	55.63 -0.34 0.00	54.83 -0.28 0.00	52.48 -0.32 0.00	51.73 -0.26 0.00	51.07 -0.31 0.00	51.07 -0.26 0.00	71.94 -0.65 0.00	86.66 -0.88 0.00	79.04 -0.72 0.00	68.30 -0.69 0.00	59.35 -0.72 0.00	55.41 -1.07 0.00	51.78 -0.84 0.00	44.52 -0.77 0.00
NEG WEST_LEA_LOCKPORT 23791	42.01 -3.21 0.00	38.61 -2.91 0.00	37.55 -4.08 0.00	36.83 -3.51 0.00	37.06 -3.44 0.00	41.44 -4.00 0.00	54.16 -2.73 0.00	54.06 -6.27 0.00	52.88 -5.55 0.00	50.30 -5.78 0.00	50.04 -5.93 0.00	48.83 -6.28 0.00	47.15 -5.65 0.00	46.32 -5.67 0.00	45.83 -5.55 0.00	45.63 -5.70 0.00	66.06 -6.53 0.00	80.97 -6.57 0.00	74.02 -5.74 0.00	64.02 -4.97 0.00	55.68 -4.39 0.00	53.60 -2.88 0.00	48.52 -4.10 0.00	40.90 -4.39 0.00
NEG WEST___LANCASTR 23811	42.73 -2.49 0.00	39.03 -2.49 0.00	37.43 -4.20 0.00	36.99 -3.35 0.00	37.34 -3.16 0.00	42.44 -3.00 0.00	56.21 -0.68 0.00	56.41 -3.92 0.00	55.10 -3.33 0.00	52.43 -3.65 0.00	52.22 -3.75 0.00	50.98 -4.13 0.00	49.05 -3.75 0.00	48.19 -3.80 0.00	47.63 -3.75 0.00	47.43 -3.90 0.00	68.52 -4.07 0.00	84.74 -2.80 0.00	76.97 -2.79 0.00	66.30 -2.69 0.00	57.73 -2.34 0.00	55.18 -1.30 0.00	49.88 -2.74 0.00	41.53 -3.76 0.00
NEG_PENN_ALLEGHNY 23528	44.81 -0.41 0.00	40.98 -0.54 0.00	40.26 -1.37 0.00	39.37 -0.97 0.00	39.73 -0.77 0.00	44.94 -0.50 0.00	57.91 1.02 0.00	60.09 -0.24 0.00	58.31 -0.12 0.00	55.69 -0.39 0.00	55.41 -0.56 0.00	54.34 -0.77 0.00	52.17 -0.63 0.00	51.31 -0.68 0.00	50.66 -0.72 0.00	50.56 -0.77 0.00	72.08 -0.51 0.00	88.07 0.53 0.00	80.24 0.48 0.00	69.27 0.28 0.00	60.31 0.24 0.00	56.99 0.51 0.00	52.46 -0.16 0.00	44.52 -0.77 0.00

NEG__GEN_MONROE 24207	44.95 -0.27 0.00	41.23 -0.29 0.00	40.46 -1.17 0.00	39.53 -0.81 0.00	39.81 -0.69 0.00	44.58 -0.86 0.00	57.86 0.97 0.00	58.28 -2.05 0.00	56.85 -1.58 0.00	54.23 -1.85 0.00	54.01 -1.96 0.00	52.85 -2.26 0.00	50.90 -1.90 0.00	50.01 -1.98 0.00	49.43 -1.95 0.00	49.28 -2.05 0.00	70.92 -1.67 0.00	86.75 -0.79 0.00	79.60 -0.16 0.00	68.78 -0.21 0.00	59.77 -0.30 0.00	56.93 0.45 0.00	51.67 -0.95 0.00	44.34 -0.95 0.00
NEPA__ENERGY 23901	42.91 -2.31 0.00	38.99 -2.53 0.00	36.97 -4.66 0.00	36.79 -3.55 0.00	37.22 -3.28 0.00	42.85 -2.59 0.00	57.23 0.34 0.00	57.62 -2.71 0.00	56.09 -2.34 0.00	53.50 -2.58 0.00	53.12 -2.85 0.00	51.80 -3.31 0.00	49.84 -2.96 0.00	48.97 -3.02 0.00	48.40 -2.98 0.00	48.20 -3.13 0.00	69.47 -3.12 0.00	86.58 -0.96 0.00	78.24 -1.52 0.00	67.13 -1.86 0.00	58.45 -1.62 0.00	55.63 -0.85 0.00	50.36 -2.26 0.00	41.58 -3.71 0.00
NEVERSINK__HYD 23608	46.85 1.63 0.00	43.06 1.54 0.00	42.96 1.33 0.00	41.59 1.25 0.00	41.92 1.42 0.00	47.12 1.68 0.00	58.99 2.10 0.00	64.31 3.98 0.00	61.99 3.56 0.00	59.28 3.20 0.00	59.05 3.08 0.00	58.20 3.09 0.00	55.76 2.96 0.00	54.95 2.96 0.00	54.36 2.98 0.00	54.36 3.03 0.00	77.31 4.72 0.00	92.62 5.08 0.00	83.03 3.27 0.00	71.89 2.90 0.00	62.59 2.52 0.00	58.85 2.37 0.00	54.94 2.32 0.00	46.74 1.45 0.00
NEWTON__FALLS_HYD 23847	44.77 -0.45 0.00	40.94 -0.58 0.00	41.34 -0.29 0.00	39.65 -0.69 0.00	40.05 -0.45 0.00	45.76 0.32 0.00	57.17 0.28 0.00	60.69 0.36 0.00	58.49 0.06 0.00	55.97 -0.11 0.00	55.52 -0.45 0.00	54.39 -0.72 0.00	51.90 -0.90 0.00	51.57 -0.42 0.00	50.40 -0.98 0.00	50.35 -0.98 0.00	73.03 0.44 0.00	87.63 0.09 0.00	79.60 -0.16 0.00	68.16 -0.83 0.00	60.13 0.06 0.00	55.41 -1.07 0.00	50.78 -1.84 0.00	44.02 -1.27 0.00
NIAGARA____ 23760	41.56 -3.66 0.00	38.20 -3.32 0.00	37.26 -4.37 0.00	36.47 -3.87 0.00	36.69 -3.81 0.00	40.99 -4.45 0.00	53.31 -3.58 0.00	53.21 -7.12 0.00	52.00 -6.43 0.00	49.46 -6.62 0.00	49.14 -6.83 0.00	47.95 -7.16 0.00	46.36 -6.44 0.00	45.54 -6.45 0.00	45.11 -6.27 0.00	44.91 -6.42 0.00	64.97 -7.62 0.00	79.49 -8.05 0.00	72.66 -7.10 0.00	62.92 -6.07 0.00	54.72 -5.35 0.00	52.81 -3.67 0.00	47.83 -4.79 0.00	40.40 -4.89 0.00
NINE_MILE_1 23575	43.91 -1.31 0.00	40.32 -1.20 0.00	40.17 -1.46 0.00	39.01 -1.33 0.00	39.24 -1.26 0.00	44.08 -1.36 0.00	55.70 -1.19 0.00	58.46 -1.87 0.00	56.68 -1.75 0.00	54.34 -1.74 0.00	54.18 -1.79 0.00	53.24 -1.87 0.00	51.06 -1.74 0.00	50.22 -1.77 0.00	49.63 -1.75 0.00	49.53 -1.80 0.00	70.41 -2.18 0.00	85.18 -2.36 0.00	77.69 -2.07 0.00	67.20 -1.79 0.00	58.51 -1.56 0.00	55.12 -1.36 0.00	51.04 -1.58 0.00	43.84 -1.45 0.00
NINE_MILE_2 23744	43.82 -1.40 0.00	40.23 -1.29 0.00	40.13 -1.50 0.00	38.93 -1.41 0.00	39.16 -1.34 0.00	43.99 -1.45 0.00	55.58 -1.31 0.00	58.34 -1.99 0.00	56.56 -1.87 0.00	54.23 -1.85 0.00	54.07 -1.90 0.00	53.13 -1.98 0.00	50.95 -1.85 0.00	50.12 -1.87 0.00	49.53 -1.85 0.00	49.43 -1.90 0.00	70.27 -2.32 0.00	85.00 -2.54 0.00	77.53 -2.23 0.00	67.06 -1.93 0.00	58.39 -1.68 0.00	55.01 -1.47 0.00	50.94 -1.68 0.00	43.80 -1.49 0.00
NM_CAPITAL__DRP 24208	47.71 2.49 0.00	43.80 2.28 0.00	43.63 2.00 0.00	42.40 2.06 0.00	42.73 2.23 0.00	48.03 2.59 0.00	60.59 3.70 0.00	63.89 3.56 0.00	61.88 3.45 0.00	59.22 3.14 0.00	59.05 3.08 0.00	58.14 3.03 0.00	55.60 2.80 0.00	54.75 2.76 0.00	54.10 2.72 0.00	54.10 2.77 0.00	77.02 4.43 0.00	92.62 5.08 0.00	84.55 4.79 0.00	73.20 4.21 0.00	63.43 3.36 0.00	59.76 3.28 0.00	55.67 3.05 0.00	48.14 2.85 0.00
NM_CENTRAL__DRP 24181	44.59 -0.63 0.00	40.90 -0.62 0.00	40.67 -0.96 0.00	39.53 -0.81 0.00	39.77 -0.73 0.00	44.80 -0.64 0.00	57.00 0.11 0.00	59.49 -0.84 0.00	57.73 -0.70 0.00	55.29 -0.79 0.00	55.07 -0.90 0.00	54.12 -0.99 0.00	51.90 -0.90 0.00	50.95 -1.04 0.00	50.30 -1.08 0.00	50.20 -1.13 0.00	71.50 -1.09 0.00	86.66 -0.88 0.00	79.04 -0.72 0.00	68.37 -0.62 0.00	59.47 -0.60 0.00	56.14 -0.34 0.00	51.83 -0.79 0.00	44.47 -0.82 0.00
NM_FRONTIER__DRP 24179	41.83 -3.39 0.00	38.45 -3.07 0.00	37.47 -4.16 0.00	36.71 -3.63 0.00	36.94 -3.56 0.00	41.21 -4.23 0.00	53.70 -3.19 0.00	53.63 -6.70 0.00	52.47 -5.96 0.00	49.85 -6.23 0.00	49.59 -6.38 0.00	48.33 -6.78 0.00	46.78 -6.02 0.00	45.96 -6.03 0.00	45.52 -5.86 0.00	45.32 -6.01 0.00	65.62 -6.97 0.00	80.27 -7.27 0.00	73.38 -6.38 0.00	63.47 -5.52 0.00	55.26 -4.81 0.00	53.32 -3.16 0.00	48.25 -4.37 0.00	40.72 -4.57 0.00
NM_ST_REGIS__HYD 24053	44.32 -0.90 0.00	40.61 -0.91 0.00	41.26 -0.37 0.00	39.57 -0.77 0.00	39.77 -0.73 0.00	45.12 -0.32 0.00	55.58 -1.31 0.00	59.97 -0.36 0.00	57.90 -0.53 0.00	55.52 -0.56 0.00	55.19 -0.78 0.00	54.28 -0.83 0.00	51.74 -1.06 0.00	51.37 -0.62 0.00	50.30 -1.08 0.00	50.30 -1.03 0.00	72.23 -0.36 0.00	86.49 -1.05 0.00	78.96 -0.80 0.00	67.75 -1.24 0.00	59.41 -0.66 0.00	55.01 -1.47 0.00	50.88 -1.74 0.00	43.98 -1.31 0.00
NORTHPORT__1 23551	48.96 2.40 -1.34	46.58 2.91 -2.15	45.94 2.96 -1.35	43.29 2.94 -0.01	43.75 3.24 -0.01	48.03 2.59 0.00	59.67 2.79 0.01	65.75 5.43 0.01	68.86 5.20 -5.23	65.93 4.77 -5.08	65.56 4.53 -5.06	64.95 4.57 -5.27	63.69 4.49 -6.40	62.09 4.26 -5.84	57.26 4.42 -1.46	61.43 4.41 -5.69	86.53 6.46 -7.48	96.87 7.79 -1.54	96.92 6.38 -10.78	96.99 5.59 -22.41	92.65 4.63 -27.95	90.39 4.58 -29.33	59.06 4.63 -1.81	48.99 3.71 0.01
NORTHPORT__2 23552	48.96 2.40 -1.34	46.54 2.87 -2.15	45.94 2.96 -1.35	43.29 2.94 -0.01	43.75 3.24 -0.01	47.98 2.54 0.00	59.67 2.79 0.01	65.69 5.37 0.01	68.86 5.20 -5.23	65.87 4.71 -5.08	65.51 4.48 -5.06	64.90 4.52 -5.27	63.63 4.43 -6.40	62.04 4.21 -5.84	57.21 4.37 -1.46	61.38 4.36 -5.69	86.53 6.46 -7.48	96.78 7.70 -1.54	96.92 6.38 -10.78	96.92 5.52 -22.41	92.59 4.57 -27.95	90.33 4.52 -29.33	59.06 4.63 -1.81	48.99 3.71 0.01
NORTHPORT__3 23553	49.53 3.03 -1.28	47.24 3.57 -2.15	46.39 3.41 -1.35	43.62 3.27 -0.01	44.07 3.56 -0.01	48.62 3.18 0.00	60.56 3.75 0.08	66.52 6.27 0.08	69.55 5.96 -5.16	66.59 5.50 -5.01	66.30 5.32 -5.01	65.68 5.35 -5.22	64.35 5.23 -6.32	62.73 4.99 -5.75	57.88 5.14 -1.36	62.06 5.13 -5.60	87.54 7.48 -7.47	98.10 9.02 -1.54	98.04 7.50 -10.78	97.95 6.55 -22.41	93.49 5.47 -27.95	91.18 5.37 -29.33	59.65 5.31 -1.72	49.52 4.30 0.07
NORTHPORT__4 23650	49.35 2.85 -1.28	47.20 3.53 -2.15	46.31 3.33 -1.35	43.58 3.23 -0.01	44.03 3.52 -0.01	48.44 3.00 0.00	60.34 3.53 0.08	66.28 6.03 0.08	69.32 5.73 -5.16	66.31 5.22 -5.01	66.07 5.09 -5.01	65.46 5.13 -5.22	64.14 5.02 -6.32	62.52 4.78 -5.75	57.67 4.93 -1.36	61.81 4.88 -5.60	87.17 7.11 -7.47	97.66 8.58 -1.54	97.64 7.10 -10.78	97.61 6.21 -22.41	93.19 5.17 -27.95	90.95 5.14 -29.33	59.39 5.05 -1.72	49.39 4.17 0.07
NORTHPORT__IC 23718	49.14 2.58 -1.34	46.66 2.99 -2.15	46.02 3.04 -1.35	43.34 2.99 -0.01	43.83 3.32 -0.01	48.17 2.73 0.00	59.95 3.07 0.01	65.99 5.67 0.01	69.09 5.43 -5.23	66.15 4.99 -5.08	65.79 4.76 -5.06	65.17 4.79 -5.27	63.90 4.70 -6.40	62.30 4.47 -5.84	57.46 4.62 -1.46	61.64 4.62 -5.69	86.82 6.75 -7.48	97.22 8.14 -1.54	97.32 6.78 -10.78	97.26 5.86 -22.41	92.89 4.87 -27.95	90.61 4.80 -29.33	59.27 4.84 -1.81	49.13 3.85 0.01

NSINS_S_GLNS_FALLS 23858	48.43 3.21 0.00	44.05 2.53 0.00	43.84 2.21 0.00	42.60 2.26 0.00	43.09 2.59 0.00	48.98 3.54 0.00	62.24 5.35 0.00	64.85 4.52 0.00	62.64 4.21 0.00	59.78 3.70 0.00	59.33 3.36 0.00	58.42 3.31 0.00	55.60 2.80 0.00	54.95 2.96 0.00	54.26 2.88 0.00	54.15 2.82 0.00	78.54 5.95 0.00	93.84 6.30 0.00	86.46 6.70 0.00	74.37 5.38 0.00	63.97 3.90 0.00	59.98 3.50 0.00	55.41 2.79 0.00	48.51 3.22 0.00
NUCOR_STEEL___DRP 24197	43.77 -1.45 0.00	40.07 -1.45 0.00	39.67 -1.96 0.00	38.65 -1.69 0.00	38.92 -1.58 0.00	43.89 -1.55 0.00	56.49 -0.40 0.00	58.22 -2.11 0.00	56.62 -1.81 0.00	55.07 -1.01 0.00	54.85 -1.12 0.00	53.79 -1.32 0.00	51.59 -1.21 0.00	50.69 -1.30 0.00	49.99 -1.39 0.00	49.89 -1.44 0.00	71.28 -1.31 0.00	87.10 -0.44 0.00	79.36 -0.40 0.00	68.44 -0.55 0.00	59.53 -0.54 0.00	55.86 -0.62 0.00	51.25 -1.37 0.00	43.93 -1.36 0.00
NYISO_LBMP_REFERENCE 24008	45.22 0.00 0.00	41.52 0.00 0.00	41.63 0.00 0.00	40.34 0.00 0.00	40.50 0.00 0.00	45.44 0.00 0.00	56.89 0.00 0.00	60.33 0.00 0.00	58.43 0.00 0.00	56.08 0.00 0.00	55.97 0.00 0.00	55.11 0.00 0.00	52.80 0.00 0.00	51.99 0.00 0.00	51.38 0.00 0.00	51.33 0.00 0.00	72.59 0.00 0.00	87.54 0.00 0.00	79.76 0.00 0.00	68.99 0.00 0.00	60.07 0.00 0.00	56.48 0.00 0.00	52.62 0.00 0.00	45.29 0.00 0.00
NYPA_BRENTWD____GT 24164	50.06 3.35 -1.49	47.24 3.57 -2.15	46.48 3.50 -1.35	43.74 3.39 -0.01	44.24 3.73 -0.01	48.80 3.36 0.00	61.11 4.04 -0.18	67.33 6.82 -0.18	70.37 6.54 -5.40	67.43 6.06 -5.29	66.99 5.82 -5.20	66.36 5.84 -5.41	65.07 5.65 -6.62	63.52 5.46 -6.07	58.72 5.60 -1.74	62.85 5.59 -5.93	88.17 8.06 -7.52	98.71 9.63 -1.54	98.60 8.06 -10.78	98.44 7.04 -22.41	93.79 5.77 -27.95	91.80 5.99 -29.33	60.48 5.79 -2.07	49.97 4.53 -0.15
NYPA_GOWANUS____GT5 24156	52.06 -4.02 -2.82	45.22 3.70 0.00	44.92 3.29 0.00	43.65 3.31 0.00	44.02 3.52 0.00	49.45 4.00 -0.01	65.37 5.06 -3.42	68.17 6.64 -1.20	80.15 6.43 -15.29	78.83 5.94 -16.81	79.45 5.88 -17.60	79.75 5.90 -18.74	78.78 5.54 -20.44	71.09 5.46 -13.64	71.55 5.50 -14.67	68.93 5.59 -12.01	98.58 8.28 -17.71	99.43 9.45 -2.44	99.42 8.38 -11.28	95.01 7.24 -18.78	80.91 6.19 -14.65	65.84 5.82 -3.54	64.27 5.58 -6.07	64.23 4.35 -14.59
NYPA_GOWANUS____GT6 24157	52.06 -4.02 -2.82	45.22 3.70 0.00	44.92 3.29 0.00	43.65 3.31 0.00	44.02 3.52 0.00	49.45 4.00 -0.01	65.37 5.06 -3.42	68.17 6.64 -1.20	80.15 6.43 -15.29	78.83 5.94 -16.81	79.45 5.88 -17.60	79.75 5.90 -18.74	78.78 5.54 -20.44	71.09 5.46 -13.64	71.55 5.50 -14.67	68.93 5.59 -12.01	98.58 8.28 -17.71	99.43 9.45 -2.44	99.42 8.38 -11.28	95.01 7.24 -18.78	80.91 6.19 -14.65	65.84 5.82 -3.54	64.27 5.58 -6.07	64.23 4.35 -14.59
NYPA_HARLEM_RVR__GT1 24160	52.25 4.21 -2.82	45.46 3.94 0.00	45.29 3.66 0.00	43.45 3.11 0.00	43.82 3.32 0.00	49.40 3.95 -0.01	65.66 5.35 -3.42	84.14 7.00 -16.81	88.42 6.54 -23.45	88.47 6.06 -26.33	86.46 5.99 -24.50	88.41 5.95 -27.35	86.40 5.60 -28.00	84.56 5.56 -27.01	86.39 5.60 -29.41	88.41 5.65 -31.43	98.21 7.91 -17.71	99.00 9.02 -2.44	98.94 7.90 -11.28	95.01 7.24 -18.78	89.09 6.13 -22.89	85.77 6.16 -23.13	64.74 6.05 -6.07	64.45 4.57 -14.59
NYPA_HARLEM_RVR__GT2 24161	52.25 4.21 -2.82	45.46 3.94 0.00	45.29 3.66 0.00	43.45 3.11 0.00	43.82 3.32 0.00	49.40 3.95 -0.01	65.66 5.35 -3.42	84.14 7.00 -16.81	88.42 6.54 -23.45	88.47 6.06 -26.33	86.46 5.99 -24.50	88.41 5.95 -27.35	86.40 5.60 -28.00	84.56 5.56 -27.01	86.39 5.60 -29.41	88.41 5.65 -31.43	98.21 7.91 -17.71	99.00 9.02 -2.44	98.94 7.90 -11.28	95.01 7.24 -18.78	89.09 6.13 -22.89	85.77 6.16 -23.13	64.74 6.05 -6.07	64.45 4.57 -14.59
NYPA_KENT____GT 24152	52.06 4.02 -2.82	45.22 3.70 0.00	44.96 3.33 0.00	43.61 3.27 0.00	43.98 3.48 0.00	49.40 3.95 -0.01	65.37 5.06 -3.42	68.17 6.64 -1.20	80.09 6.37 -15.29	78.78 5.89 -16.81	79.39 5.82 -17.60	79.69 5.84 -18.74	78.68 5.44 -20.44	71.04 5.41 -13.64	71.50 5.45 -14.67	68.83 5.49 -12.01	98.43 8.13 -17.71	99.26 9.28 -2.44	99.26 8.22 -11.28	94.95 7.18 -18.78	80.79 6.07 -14.65	65.84 5.82 -3.54	64.32 5.63 -6.07	64.23 4.35 -14.59
NYPA_POUCH1____GT 24155	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.42 5.12 -3.41	68.17 6.64 -1.20	80.14 6.49 -15.22	78.82 6.00 -16.74	79.37 5.88 -17.52	79.72 5.95 -18.66	78.69 5.54 -20.35	71.08 5.51 -13.58	71.54 5.55 -14.61	68.87 5.59 -11.95	98.57 8.35 -17.63	99.51 9.54 -2.43	99.38 8.38 -11.24	94.99 7.31 -18.69	80.85 6.19 -14.59	65.82 5.82 -3.52	64.18 5.58 -5.98	64.00 4.35 -14.36
NYPA_VERNON____GT2 24162	52.02 3.98 -2.82	45.17 3.65 0.00	44.92 3.29 0.00	43.53 3.19 0.00	43.90 3.40 0.00	49.36 3.91 -0.01	65.32 5.01 -3.42	68.11 6.58 -1.20	79.97 6.25 -15.29	78.67 5.78 -16.81	79.28 5.71 -17.60	79.58 5.73 -18.74	78.57 5.33 -20.44	70.93 5.30 -13.64	71.39 5.34 -14.67	68.73 5.39 -12.01	98.36 8.06 -17.71	99.17 9.19 -2.44	99.10 8.06 -11.28	94.88 7.11 -18.78	80.67 5.95 -14.65	65.78 5.76 -3.54	64.32 5.63 -6.07	64.23 4.35 -14.59
NYPA_VERNON____GT3 24163	52.02 3.98 -2.82	45.17 3.65 0.00	44.92 3.29 0.00	43.53 3.19 0.00	43.90 3.40 0.00	49.36 3.91 -0.01	65.32 5.01 -3.42	68.11 6.58 -1.20	79.97 6.25 -15.29	78.67 5.78 -16.81	79.28 5.71 -17.60	79.58 5.73 -18.74	78.57 5.33 -20.44	70.93 5.30 -13.64	71.39 5.34 -14.67	68.73 5.39 -12.01	98.36 8.06 -17.71	99.17 9.19 -2.44	99.10 8.06 -11.28	94.88 7.11 -18.78	80.67 5.95 -14.65	65.78 5.76 -3.54	64.32 5.63 -6.07	64.23 4.35 -14.59
NYPA___HOLTSVILL 23794	49.65 3.03 -1.40	46.95 3.28 -2.15	46.27 3.29 -1.35	43.50 3.15 -0.01	43.99 3.48 -0.01	48.44 3.00 0.00	60.48 3.53 -0.06	66.72 6.33 -0.06	69.80 6.08 -5.29	66.85 5.61 -5.16	66.45 5.37 -5.11	65.83 5.40 -5.32	64.51 5.23 -6.48	62.96 5.04 -5.93	58.13 5.19 -1.56	62.29 5.18 -5.78	87.71 7.62 -7.50	98.36 9.28 -1.54	98.28 7.74 -10.78	98.09 6.69 -22.41	93.67 5.65 -27.95	91.29 5.48 -29.33	59.95 5.42 -1.91	49.55 4.21 -0.05
NYPA___HELLGATE_GT1 24158	52.25 4.21 -2.82	45.46 3.94 0.00	45.29 3.66 0.00	43.45 3.11 0.00	43.82 3.32 0.00	49.40 3.95 -0.01	65.66 5.35 -3.42	84.14 7.00 -16.81	88.42 6.54 -23.45	88.47 6.06 -26.33	86.46 5.99 -24.50	88.41 5.95 -27.35	86.40 5.60 -28.00	84.56 5.56 -27.01	86.39 5.60 -29.41	88.41 5.65 -31.43	98.21 7.91 -17.71	99.00 9.02 -2.44	98.94 7.90 -11.28	95.01 7.24 -18.78	89.09 6.13 -22.89	85.77 6.16 -23.13	64.74 6.05 -6.07	64.45 4.57 -14.59
NYPA___HELLGATE_GT2 24159	52.25 4.21 -2.82	45.46 3.94 0.00	45.29 3.66 0.00	43.45 3.11 0.00	43.82 3.32 0.00	49.40 3.95 -0.01	65.66 5.35 -3.42	84.14 7.00 -16.81	88.42 6.54 -23.45	88.47 6.06 -26.33	86.46 5.99 -24.50	88.41 5.95 -27.35	86.40 5.60 -28.00	84.56 5.56 -27.01	86.39 5.60 -29.41	88.41 5.65 -31.43	98.21 7.91 -17.71	99.00 9.02 -2.44	98.94 7.90 -11.28	95.01 7.24 -18.78	89.09 6.13 -22.89	85.77 6.16 -23.13	64.74 6.05 -6.07	64.45 4.57 -14.59
NYS_BARGE___HYD 23848	42.19 -3.03 0.00	38.78 -2.74 0.00	37.72 -3.91 0.00	36.99 -3.35 0.00	37.22 -3.28 0.00	41.67 -3.77 0.00	54.44 -2.45 0.00	54.30 -6.03 0.00	53.11 -5.32 0.00	50.53 -5.55 0.00	50.26 -5.71 0.00	49.05 -6.06 0.00	47.36 -5.44 0.00	46.53 -5.46 0.00	46.04 -5.34 0.00	45.89 -5.44 0.00	66.35 -6.24 0.00	81.33 -6.21 0.00	74.42 -5.34 0.00	64.37 -4.62 0.00	55.99 -4.08 0.00	53.88 -2.60 0.00	48.73 -3.89 0.00	41.12 -4.17 0.00

O.H_GEN_BRUCE 24063	41.56 -3.66 0.00	38.24 -3.28 0.00	37.26 -4.37 0.00	36.51 -3.83 0.00	36.69 -3.81 0.00	40.99 -4.45 0.00	53.31 -3.58 0.00	53.33 -7.00 0.00	52.06 -6.37 0.00	49.52 -6.56 0.00	49.20 -6.77 0.00	48.00 -7.11 0.00	46.46 -6.34 0.00	45.65 -6.34 0.00	45.16 -6.22 0.00	45.02 -6.31 0.00	65.11 -7.48 0.00	79.66 -7.88 0.00	72.82 -6.94 0.00	62.99 -6.00 0.00	54.78 -5.29 0.00	52.87 -3.61 0.00	48.11 -4.74 -0.23	40.19 -4.85 0.25
OAK ORCHARD___HYD 24046	44.36 -0.86 0.00	40.69 -0.83 0.00	40.09 -1.54 0.00	39.09 -1.25 0.00	39.37 -1.13 0.00	44.03 -1.41 0.00	56.83 -0.06 0.00	57.62 -2.71 0.00	56.15 -2.28 0.00	53.61 -2.47 0.00	53.40 -2.57 0.00	52.30 -2.81 0.00	50.32 -2.48 0.00	49.44 -2.55 0.00	48.91 -2.47 0.00	48.76 -2.57 0.00	69.98 -2.61 0.00	85.44 -2.10 0.00	78.32 -1.44 0.00	67.68 -1.31 0.00	58.81 -1.26 0.00	55.97 -0.51 0.00	50.99 -1.63 0.00	43.80 -1.49 0.00
OCC_CHEM___DRP 24175	41.83 -3.39 0.00	38.49 -3.03 0.00	37.47 -4.16 0.00	36.71 -3.63 0.00	36.94 -3.56 0.00	41.26 -4.18 0.00	53.76 -3.13 0.00	53.69 -6.64 0.00	52.47 -5.96 0.00	49.91 -6.17 0.00	49.59 -6.38 0.00	48.39 -6.72 0.00	46.83 -5.97 0.00	46.01 -5.98 0.00	45.52 -5.86 0.00	45.32 -6.01 0.00	65.62 -6.97 0.00	80.27 -7.27 0.00	73.46 -6.30 0.00	63.54 -5.45 0.00	55.26 -4.81 0.00	53.32 -3.16 0.00	48.25 -4.37 0.00	40.72 -4.57 0.00
OLIN_CORP_DRP 24177	41.83 -3.39 0.00	38.45 -3.07 0.00	37.43 -4.20 0.00	36.67 -3.67 0.00	36.90 -3.60 0.00	41.26 -4.18 0.00	53.82 -3.07 0.00	53.75 -6.58 0.00	52.53 -5.90 0.00	49.97 -6.11 0.00	49.65 -6.32 0.00	48.44 -6.67 0.00	46.83 -5.97 0.00	46.01 -5.98 0.00	45.57 -5.81 0.00	45.38 -5.95 0.00	65.69 -6.90 0.00	80.45 -7.09 0.00	73.46 -6.30 0.00	63.61 -5.38 0.00	55.32 -4.75 0.00	53.32 -3.16 0.00	48.25 -4.37 0.00	40.72 -4.57 0.00
ONONDAGA_REF_OCCRA 23987	44.63 -0.59 0.00	40.90 -0.62 0.00	40.67 -0.96 0.00	39.53 -0.81 0.00	39.81 -0.69 0.00	44.85 -0.59 0.00	57.12 0.23 0.00	59.61 -0.72 0.00	57.85 -0.58 0.00	55.41 -0.67 0.00	55.19 -0.78 0.00	54.23 -0.88 0.00	52.01 -0.79 0.00	51.05 -0.94 0.00	50.40 -0.98 0.00	50.30 -1.03 0.00	71.65 -0.94 0.00	86.93 -0.61 0.00	79.28 -0.48 0.00	68.51 -0.48 0.00	59.65 -0.42 0.00	56.20 -0.28 0.00	51.88 -0.74 0.00	44.52 -0.77 0.00
ONONDAGA___COGEN 23986	44.63 -0.59 0.00	40.94 -0.58 0.00	40.71 -0.92 0.00	39.57 -0.77 0.00	39.81 -0.69 0.00	44.85 -0.59 0.00	57.12 0.23 0.00	59.61 -0.72 0.00	57.85 -0.58 0.00	55.46 -0.62 0.00	55.24 -0.73 0.00	54.28 -0.83 0.00	52.01 -0.79 0.00	51.16 -0.83 0.00	50.51 -0.87 0.00	50.41 -0.92 0.00	71.79 -0.80 0.00	87.19 -0.35 0.00	79.52 -0.24 0.00	68.71 -0.28 0.00	59.77 -0.30 0.00	56.31 -0.17 0.00	51.94 -0.68 0.00	44.57 -0.72 0.00
ONTARIO___LFGE 23819	44.00 -1.22 0.00	40.32 -1.20 0.00	39.67 -1.96 0.00	38.77 -1.57 0.00	39.08 -1.42 0.00	43.99 -1.45 0.00	56.95 0.06 0.00	58.34 -1.99 0.00	56.74 -1.69 0.00	54.29 -1.79 0.00	54.07 -1.90 0.00	52.91 -2.20 0.00	50.85 -1.95 0.00	49.96 -2.03 0.00	49.38 -2.00 0.00	49.23 -2.10 0.00	70.70 -1.89 0.00	86.49 -1.05 0.00	78.96 -0.80 0.00	67.96 -1.03 0.00	59.05 -1.02 0.00	55.92 -0.56 0.00	51.15 -1.47 0.00	43.52 -1.77 0.00
OSWEGATCHIE___HYD 24044	44.77 -0.45 0.00	40.94 -0.58 0.00	41.34 -0.29 0.00	39.65 -0.69 0.00	40.05 -0.45 0.00	45.76 0.32 0.00	57.17 0.28 0.00	60.69 0.36 0.00	58.49 0.06 0.00	55.97 -0.11 0.00	55.52 -0.45 0.00	54.39 -0.72 0.00	51.90 -0.90 0.00	51.57 -0.42 0.00	50.40 -0.98 0.00	50.35 -0.98 0.00	73.03 0.44 0.00	87.63 0.09 0.00	79.60 -0.16 0.00	68.16 -0.83 0.00	60.13 0.06 0.00	55.41 -1.07 0.00	50.78 -1.84 0.00	44.02 -1.27 0.00
OSWEGO___5 23606	44.18 -1.04 0.00	40.56 -0.96 0.00	40.42 -1.21 0.00	39.25 -1.09 0.00	39.45 -1.05 0.00	44.35 -1.09 0.00	56.15 -0.74 0.00	58.88 -1.45 0.00	57.09 -1.34 0.00	54.68 -1.40 0.00	54.51 -1.46 0.00	53.57 -1.54 0.00	51.37 -1.43 0.00	50.53 -1.46 0.00	49.94 -1.44 0.00	49.84 -1.49 0.00	70.92 -1.67 0.00	85.79 -1.75 0.00	78.24 -1.52 0.00	67.68 -1.31 0.00	58.93 -1.14 0.00	55.52 -0.96 0.00	51.36 -1.26 0.00	44.11 -1.18 0.00
OSWEGO___6 23613	44.18 -1.04 0.00	40.56 -0.96 0.00	40.42 -1.21 0.00	39.25 -1.09 0.00	39.45 -1.05 0.00	44.35 -1.09 0.00	56.15 -0.74 0.00	58.88 -1.45 0.00	57.09 -1.34 0.00	54.68 -1.40 0.00	54.51 -1.46 0.00	53.57 -1.54 0.00	51.37 -1.43 0.00	50.53 -1.46 0.00	49.94 -1.44 0.00	49.84 -1.49 0.00	70.92 -1.67 0.00	85.79 -1.75 0.00	78.24 -1.52 0.00	67.68 -1.31 0.00	58.93 -1.14 0.00	55.52 -0.96 0.00	51.36 -1.26 0.00	44.11 -1.18 0.00
OUTOKUMPU-AB___DRP 24206	42.46 -2.76 0.00	39.03 -2.49 0.00	37.88 -3.75 0.00	37.19 -3.15 0.00	37.46 -3.04 0.00	41.94 -3.50 0.00	54.96 -1.93 0.00	55.02 -5.31 0.00	53.81 -4.62 0.00	51.14 -4.94 0.00	51.04 -4.93 0.00	49.76 -5.35 0.00	48.00 -4.80 0.00	47.15 -4.84 0.00	46.65 -4.73 0.00	46.40 -4.93 0.00	67.22 -5.37 0.00	82.46 -5.08 0.00	75.29 -4.47 0.00	65.06 -3.93 0.00	56.65 -3.42 0.00	54.45 -2.03 0.00	49.20 -3.42 0.00	41.40 -3.89 0.00
OXBOW___ 24026	42.33 -2.89 0.00	38.86 -2.66 0.00	37.80 -3.83 0.00	37.07 -3.27 0.00	37.30 -3.20 0.00	41.76 -3.68 0.00	54.56 -2.33 0.00	54.60 -5.73 0.00	53.41 -5.02 0.00	50.75 -5.33 0.00	50.54 -5.43 0.00	49.32 -5.79 0.00	47.63 -5.17 0.00	46.79 -5.20 0.00	46.29 -5.09 0.00	46.09 -5.24 0.00	66.71 -5.88 0.00	81.76 -5.78 0.00	74.73 -5.03 0.00	64.64 -4.35 0.00	56.23 -3.84 0.00	54.11 -2.37 0.00	48.94 -3.68 0.00	41.21 -4.08 0.00
PEEKSKILL___ 23653	46.77 2.89 1.34	44.22 2.70 0.00	44.04 2.41 0.00	42.68 2.34 0.00	43.05 2.55 0.00	48.39 2.95 0.00	60.23 3.87 0.53	65.27 5.49 0.55	63.95 5.08 -0.44	61.06 4.65 -0.33	61.06 4.59 -0.50	60.28 4.63 -0.54	57.64 4.33 -0.51	56.70 4.32 -0.39	56.12 4.32 -0.42	56.08 4.41 -0.34	79.78 6.68 -0.51	95.05 7.44 -0.07	86.54 6.46 -0.32	75.19 5.66 -0.54	65.24 4.75 -0.42	61.16 4.58 -0.10	56.79 4.58 0.41	48.27 3.44 0.46
PGE MADISON___WINDPWR 24146	45.94 0.72 0.00	42.02 0.50 0.00	41.38 -0.25 0.00	40.42 0.08 0.00	40.78 0.28 0.00	46.21 0.77 0.00	59.85 2.96 0.00	61.36 1.03 0.00	59.66 1.23 0.00	57.26 1.18 0.00	56.98 1.01 0.00	55.50 0.39 0.00	53.54 0.74 0.00	52.61 0.62 0.00	51.89 0.51 0.00	51.74 0.41 0.00	74.04 1.45 0.00	90.69 3.15 0.00	81.67 1.91 0.00	70.37 1.38 0.00	61.93 1.86 0.00	57.44 0.96 0.00	52.57 -0.05 0.00	45.24 -0.05 0.00
PIERCEFIELD___HYD 23852	44.23 -0.99 0.00	40.52 -1.00 0.00	41.21 -0.42 0.00	39.45 -0.89 0.00	39.73 -0.77 0.00	45.12 -0.32 0.00	55.70 -1.19 0.00	59.97 -0.36 0.00	57.79 -0.64 0.00	55.41 -0.67 0.00	55.02 -0.95 0.00	54.06 -1.05 0.00	51.48 -1.32 0.00	51.16 -0.83 0.00	50.04 -1.34 0.00	50.05 -1.28 0.00	72.15 -0.44 0.00	86.31 -1.23 0.00	78.80 -0.96 0.00	67.54 -1.45 0.00	59.35 -0.72 0.00	54.90 -1.58 0.00	50.62 -2.00 0.00	43.80 -1.49 0.00
PJM_GEN_KEystone 24065	43.23 -1.99 0.00	39.28 -2.24 0.00	37.47 -4.16 0.00	37.15 -3.19 0.00	37.58 -2.92 0.00	43.17 -2.27 0.00	57.40 0.51 0.00	58.04 -2.29 0.00	56.50 -1.93 0.00	53.95 -2.13 0.00	53.56 -2.41 0.00	52.24 -2.87 0.00	50.27 -2.53 0.00	49.39 -2.60 0.00	48.76 -2.62 0.00	48.61 -2.72 0.00	69.90 -2.69 0.00	87.01 -0.53 0.00	78.64 -1.12 0.00	67.47 -1.52 0.00	58.75 -1.32 0.00	55.86 -0.62 0.00	50.90 -1.95 -0.23	41.78 -3.26 0.25

PLEASANTVLY___LBMP 24000	47.93 2.76 0.05	44.05 2.53 0.00	43.88 2.25 0.00	42.56 2.22 0.00	42.89 2.39 0.00	48.21 2.77 0.00	60.45 3.58 0.02	65.26 4.95 0.02	63.05 4.62 0.00	60.28 4.21 0.01	60.11 4.14 0.00	59.24 4.13 0.00	56.65 3.85 0.00	55.84 3.85 0.00	55.29 3.91 0.00	55.28 3.95 0.00	78.54 5.95 0.00	94.19 6.65 0.00	85.58 5.82 0.00	74.10 5.11 0.00	64.33 4.26 0.00	60.66 4.18 0.00	56.76 4.16 0.02	48.44 3.17 0.02
POLETTI____ 23519	51.79 3.75 -2.82	44.92 3.40 0.00	44.71 3.08 0.00	43.33 2.99 0.00	43.70 3.20 0.00	49.21 3.77 0.00	65.00 4.95 -3.16	68.07 6.58 -1.16	77.51 6.13 -12.95	76.04 5.66 -14.30	76.42 5.54 -14.91	76.55 5.57 -15.87	75.37 5.23 -17.34	68.74 5.20 -11.55	69.04 5.24 -12.42	66.79 5.29 -10.17	95.50 7.91 -15.00	98.63 9.02 -2.07	97.22 7.90 -9.56	91.86 6.97 -15.90	78.31 5.83 -12.41	65.13 5.65 -3.00	59.06 5.58 -0.86	50.46 4.21 -0.96
PORT_JEFF_3 23555	49.53 2.89 -1.42	46.83 3.16 -2.15	46.19 3.21 -1.35	43.42 3.07 -0.01	43.91 3.40 -0.01	48.03 2.59 0.00	59.76 2.79 -0.08	66.02 5.61 -0.08	69.18 5.43 -5.32	66.21 4.94 -5.19	65.86 4.76 -5.13	65.24 4.79 -5.34	63.96 4.65 -6.51	62.36 4.42 -5.95	57.60 4.62 -1.60	61.71 4.57 -5.81	86.84 6.75 -7.50	97.13 8.05 -1.54	97.16 6.62 -10.78	97.13 5.73 -22.41	92.89 4.87 -27.95	90.61 4.80 -29.33	59.40 4.84 -1.94	49.16 3.80 -0.07
PORT_JEFF_4 23616	49.31 2.67 -1.42	46.74 3.07 -2.15	46.10 3.12 -1.35	43.34 2.99 -0.01	43.87 3.36 -0.01	47.98 2.54 0.00	59.76 2.79 -0.08	66.02 5.61 -0.08	69.18 5.43 -5.32	66.21 4.94 -5.19	65.86 4.76 -5.13	65.24 4.79 -5.34	63.96 4.65 -6.51	62.36 4.42 -5.95	57.60 4.62 -1.60	61.71 4.57 -5.81	86.91 6.82 -7.50	97.22 8.14 -1.54	97.16 6.62 -10.78	97.13 5.73 -22.41	92.89 4.87 -27.95	90.61 4.80 -29.33	59.40 4.84 -1.94	49.12 3.76 -0.07
PORT_JEFF_IC 23713	49.72 3.07 -1.43	46.99 3.32 -2.15	46.31 3.33 -1.35	43.54 3.19 -0.01	44.07 3.56 -0.01	48.35 2.91 0.00	60.36 3.36 -0.11	66.64 6.21 -0.10	69.79 6.02 -5.34	66.84 5.55 -5.21	66.44 5.32 -5.15	65.82 5.35 -5.36	64.51 5.17 -6.54	62.96 4.99 -5.98	58.15 5.14 -1.63	62.24 5.08 -5.83	87.64 7.55 -7.50	97.83 8.75 -1.54	97.80 7.26 -10.78	97.68 6.28 -22.41	93.61 5.59 -27.95	91.23 5.42 -29.33	59.96 5.37 -1.97	49.50 4.12 -0.09
PPL PILGRIM_ST_GT1 24216	50.06 3.35 -1.49	47.24 3.57 -2.15	46.48 3.50 -1.35	43.74 3.39 -0.01	44.24 3.73 -0.01	48.80 3.36 0.00	61.11 4.04 -0.18	67.33 6.82 -0.18	70.37 6.54 -5.40	67.43 6.06 -5.29	66.99 5.82 -5.20	66.36 5.84 -5.41	65.07 5.65 -6.62	63.52 5.46 -6.07	58.72 5.60 -1.74	62.85 5.59 -5.93	88.17 8.06 -7.52	98.01 8.93 -1.54	97.96 7.42 -10.78	97.82 6.42 -22.41	93.31 5.29 -27.95	91.80 5.99 -29.33	60.48 5.79 -2.07	49.97 4.53 -0.15
PPL PILGRIM_ST_GT2 24217	50.06 3.35 -1.49	47.24 3.57 -2.15	46.48 3.50 -1.35	43.74 3.39 -0.01	44.24 3.73 -0.01	48.80 3.36 0.00	61.11 4.04 -0.18	67.33 6.82 -0.18	70.37 6.54 -5.40	67.43 6.06 -5.29	66.99 5.82 -5.20	66.36 5.84 -5.41	65.07 5.65 -6.62	63.52 5.46 -6.07	58.72 5.60 -1.74	62.85 5.59 -5.93	87.59 7.48 -7.52	98.01 8.93 -1.54	97.96 7.42 -10.78	97.82 6.42 -22.41	93.31 5.29 -27.95	91.80 5.99 -29.33	60.48 5.79 -2.07	49.97 4.53 -0.15
PPL_SHRM_GT3 24213	50.12 3.48 -1.42	47.28 3.61 -2.15	46.56 3.58 -1.35	43.78 3.43 -0.01	44.28 3.77 -0.01	48.80 3.36 0.00	61.01 4.04 -0.08	67.35 6.94 -0.08	70.47 6.72 -5.32	67.44 6.17 -5.19	67.09 5.99 -5.13	66.46 6.01 -5.34	65.06 5.75 -6.51	63.50 5.56 -5.95	58.68 5.70 -1.60	62.84 5.70 -5.81	88.58 8.49 -7.50	99.58 10.50 -1.54	99.39 8.85 -10.78	99.06 7.66 -22.41	94.39 6.37 -27.95	91.97 6.16 -29.33	60.51 5.95 -1.94	49.93 4.57 -0.07
PPL_SHRM_GT4 24214	50.12 3.48 -1.42	47.28 3.61 -2.15	46.56 3.58 -1.35	43.78 3.43 -0.01	44.28 3.77 -0.01	48.80 3.36 0.00	61.01 4.04 -0.08	67.35 6.94 -0.08	70.47 6.72 -5.32	67.44 6.17 -5.19	67.09 5.99 -5.13	66.46 6.01 -5.34	65.06 5.75 -6.51	63.50 5.56 -5.95	58.68 5.70 -1.60	62.84 5.70 -5.81	88.58 8.49 -7.50	99.58 10.50 -1.54	99.39 8.85 -10.78	99.06 7.66 -22.41	94.39 6.37 -27.95	91.97 6.16 -29.33	60.51 5.95 -1.94	49.93 4.57 -0.07
PROJECT___ORANGE 23990	44.54 -0.68 0.00	40.86 -0.66 0.00	40.63 -1.00 0.00	39.49 -0.85 0.00	39.73 -0.77 0.00	44.71 -0.73 0.00	56.95 0.06 0.00	59.43 -0.90 0.00	57.67 -0.76 0.00	55.24 -0.84 0.00	55.07 -0.90 0.00	54.06 -1.05 0.00	51.85 -0.95 0.00	50.90 -1.09 0.00	50.25 -1.13 0.00	50.15 -1.18 0.00	71.43 -1.16 0.00	86.58 -0.96 0.00	78.96 -0.80 0.00	68.30 -0.69 0.00	59.47 -0.60 0.00	56.14 -0.34 0.00	51.83 -0.79 0.00	44.47 -0.82 0.00
PROJECT___ORANGE 1 24174	44.54 -0.68 0.00	40.86 -0.66 0.00	40.63 -1.00 0.00	39.49 -0.85 0.00	39.73 -0.77 0.00	44.71 -0.73 0.00	56.95 0.06 0.00	59.43 -0.90 0.00	57.67 -0.76 0.00	55.24 -0.84 0.00	55.07 -0.90 0.00	54.06 -1.05 0.00	51.85 -0.95 0.00	50.90 -1.09 0.00	50.25 -1.13 0.00	50.15 -1.18 0.00	71.43 -1.16 0.00	86.58 -0.96 0.00	78.96 -0.80 0.00	68.30 -0.69 0.00	59.47 -0.60 0.00	56.14 -0.34 0.00	51.83 -0.79 0.00	44.47 -0.82 0.00
PROJECT___ORANGE 2 24166	44.54 -0.68 0.00	40.86 -0.66 0.00	40.63 -1.00 0.00	39.49 -0.85 0.00	39.73 -0.77 0.00	44.71 -0.73 0.00	56.95 0.06 0.00	59.43 -0.90 0.00	57.67 -0.76 0.00	55.24 -0.84 0.00	55.07 -0.90 0.00	54.06 -1.05 0.00	51.85 -0.95 0.00	50.90 -1.09 0.00	50.25 -1.13 0.00	50.15 -1.18 0.00	71.43 -1.16 0.00	86.58 -0.96 0.00	78.96 -0.80 0.00	68.30 -0.69 0.00	59.47 -0.60 0.00	56.14 -0.34 0.00	51.83 -0.79 0.00	44.47 -0.82 0.00
PYRITES___HYD 24023	44.95 -0.27 0.00	41.19 -0.33 0.00	41.84 0.21 0.00	40.14 -0.20 0.00	40.34 -0.16 0.00	45.80 0.36 0.00	56.61 -0.28 0.00	60.75 0.42 0.00	58.72 0.29 0.00	56.30 0.22 0.00	55.91 -0.06 0.00	54.89 -0.22 0.00	52.43 -0.37 0.00	52.04 0.05 0.00	50.92 -0.46 0.00	50.92 -0.41 0.00	73.10 0.51 0.00	87.72 0.18 0.00	79.76 0.00 0.00	68.37 -0.62 0.00	60.25 0.18 0.00	55.46 -1.02 0.00	51.20 -1.42 0.00	44.38 -0.91 0.00
RANKINE____ 23646	42.46 -2.76 0.00	38.95 -2.57 0.00	37.67 -3.96 0.00	37.07 -3.27 0.00	37.34 -3.16 0.00	41.99 -3.45 0.00	55.18 -1.71 0.00	55.32 -5.01 0.00	54.11 -4.32 0.00	51.43 -4.65 0.00	51.38 -4.59 0.00	50.10 -5.01 0.00	48.21 -4.59 0.00	47.36 -4.63 0.00	46.81 -4.57 0.00	46.61 -4.72 0.00	67.44 -5.15 0.00	82.90 -4.64 0.00	75.61 -4.15 0.00	65.26 -3.73 0.00	56.83 -3.24 0.00	54.50 -1.98 0.00	49.31 -3.31 0.00	41.35 -3.94 0.00
RAVENS GT4-7____ 23728	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWD GT2____ 23730	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90

RAVENSWD_GT3____ 23733	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT2_1 24244	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT2_2 24245	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT2_3 24246	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT2_4 24247	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT3_1 24248	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT3_2 24249	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT3_3 24250	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT3_4 24251	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT_1 23729	52.02 3.98 -2.82	45.17 3.65 0.00	44.92 3.29 0.00	43.53 3.19 0.00	43.90 3.40 0.00	49.36 3.91 -0.01	65.32 5.01 -3.42	68.11 6.58 -1.20	79.97 6.25 -15.29	78.67 5.78 -16.81	79.28 5.71 -17.60	79.58 5.73 -18.74	78.57 5.33 -20.44	70.93 5.30 -13.64	71.39 5.34 -14.67	68.73 5.39 -12.01	98.36 8.06 -17.71	99.17 9.19 -2.44	99.10 8.06 -11.28	94.88 7.11 -18.78	80.67 5.95 -14.65	65.78 5.76 -3.54	64.32 5.63 -6.07	64.23 4.35 -14.59
RAVENSWOOD_GT_10 24258	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT_11 24259	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT_4 24252	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT_5 24254	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT_6 24253	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT_7 24255	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD_GT_9 24257	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD___1 23533	51.97 3.93 -2.82	45.13 3.61 0.00	44.88 3.25 0.00	43.49 3.15 0.00	43.82 3.32 0.00	49.31 3.86 -0.01	65.09 4.78 -3.42	67.86 6.33 -1.20	79.74 6.02 -15.29	78.39 5.50 -16.81	79.00 5.43 -17.60	79.31 5.46 -18.74	78.36 5.12 -20.44	70.73 5.10 -13.64	71.14 5.09 -14.67	68.52 5.18 -12.01	97.99 7.69 -17.71	98.73 8.75 -2.44	98.78 7.74 -11.28	94.53 6.76 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	64.06 5.37 -6.07	64.05 4.17 -14.59
RAVENSWOOD___2 23534	51.97 3.93 -2.82	45.13 3.61 0.00	44.88 3.25 0.00	43.49 3.15 0.00	43.82 3.32 0.00	49.27 3.82 -0.01	65.03 4.72 -3.42	67.74 6.21 -1.20	79.62 5.90 -15.29	78.33 5.44 -16.81	78.94 5.37 -17.60	79.25 5.40 -18.74	78.31 5.07 -20.44	70.62 4.99 -13.64	71.09 5.04 -14.67	68.47 5.13 -12.01	97.92 7.62 -17.71	98.65 8.67 -2.44	98.62 7.58 -11.28	94.46 6.69 -18.78	80.31 5.59 -14.65	65.50 5.48 -3.54	64.00 5.31 -6.07	64.00 4.12 -14.59
RAVENSWOOD___3 23535	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RAVENSWOOD___4 23820	52.02 3.98 -2.82	45.17 3.65 0.00	44.92 3.29 0.00	43.53 3.19 0.00	43.90 3.40 0.00	49.36 3.91 -0.01	65.32 5.01 -3.42	68.11 6.58 -1.20	79.97 6.25 -15.29	78.67 5.78 -16.81	79.22 5.65 -17.60	79.58 5.73 -18.74	78.57 5.33 -20.44	70.93 5.30 -13.64	71.39 5.34 -14.67	68.73 5.39 -12.01	98.36 8.06 -17.71	99.17 9.19 -2.44	99.10 8.06 -11.28	94.88 7.11 -18.78	80.67 5.95 -14.65	65.78 5.76 -3.54	64.27 5.58 -6.07	64.23 4.35 -14.59
RAVNSWD 8-11____ 23667	51.50 3.66 -2.62	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	65.15 4.84 -3.42	67.87 6.46 -1.08	79.74 6.02 -15.29	78.44 5.55 -16.81	79.06 5.49 -17.60	79.36 5.51 -18.74	78.41 5.17 -20.44	70.73 5.10 -13.64	71.19 5.14 -14.67	68.58 5.24 -12.01	98.07 7.77 -17.71	98.82 8.84 -2.44	98.86 7.82 -11.28	94.60 6.83 -18.78	80.43 5.71 -14.65	65.56 5.54 -3.54	58.89 5.47 -0.80	50.31 4.12 -0.90
RCPL TRUST___DRP 24196	46.62 3.66 2.26	44.88 3.36 0.00	44.67 3.04 0.00	43.28 2.94 0.00	43.66 3.16 0.00	49.12 3.68 0.00	61.87 4.84 -0.14	65.86 6.46 0.93	72.34 6.08 -7.83	69.87 5.55 -8.24	70.48 5.49 -9.02	70.22 5.51 -9.60	68.26 5.17 -10.29	64.13 5.15 -6.99	64.08 5.19 -7.51	62.72 5.24 -6.15	89.50 7.84 -9.07	97.72 8.93 -1.25	93.36 7.82 -5.78	85.44 6.83 -9.62	73.34 5.77 -7.50	63.88 5.59 -1.81	57.40 5.47 0.69	48.64 4.12 0.77
RENSSELAER___COGEN 23796	47.62 2.40 0.00	43.72 2.20 0.00	43.55 1.92 0.00	42.32 1.98 0.00	42.65 2.15 0.00	47.94 2.50 0.00	60.42 3.53 0.00	63.83 3.50 0.00	61.76 3.33 0.00	59.11 3.03 0.00	58.94 2.97 0.00	58.03 2.92 0.00	55.49 2.69 0.00	54.64 2.65 0.00	54.05 2.67 0.00	54.05 2.72 0.00	76.87 4.28 0.00	92.44 4.90 0.00	84.31 4.55 0.00	72.99 4.00 0.00	63.31 3.24 0.00	59.64 3.16 0.00	55.62 3.00 0.00	48.01 2.72 0.00
REVERE_CPPR_DRP 24186	46.53 1.31 0.00	42.64 1.12 0.00	42.50 0.87 0.00	41.23 0.89 0.00	41.51 1.01 0.00	46.94 1.50 0.00	59.68 2.79 0.00	62.14 1.81 0.00	60.18 1.75 0.00	57.65 1.57 0.00	57.43 1.46 0.00	56.16 1.05 0.00	54.01 1.21 0.00	53.24 1.25 0.00	52.56 1.18 0.00	52.46 1.13 0.00	74.84 2.25 0.00	90.69 3.15 0.00	81.67 1.91 0.00	70.51 1.52 0.00	62.05 1.98 0.00	57.55 1.07 0.00	53.04 0.42 0.00	45.92 0.63 0.00
ROCHESTER_9_IC 23652	45.08 -0.14 0.00	41.35 -0.17 0.00	40.76 -0.87 0.00	39.73 -0.61 0.00	40.05 -0.45 0.00	44.67 -0.77 0.00	57.74 0.85 0.00	58.40 -1.93 0.00	56.91 -1.52 0.00	54.34 -1.74 0.00	54.07 -1.90 0.00	53.02 -2.09 0.00	50.95 -1.85 0.00	50.12 -1.87 0.00	49.53 -1.85 0.00	49.38 -1.95 0.00	70.92 -1.67 0.00	86.66 -0.88 0.00	79.52 -0.24 0.00	68.78 -0.21 0.00	59.71 -0.36 0.00	56.76 0.28 0.00	51.62 -1.00 0.00	44.52 -0.77 0.00
ROSETON___1 23587	47.90 2.49 -0.19	43.85 2.33 0.00	43.67 2.04 0.00	42.36 2.02 0.00	42.69 2.19 0.00	47.94 2.50 0.00	60.00 3.02 -0.09	64.69 4.28 -0.08	62.40 3.97 0.00	59.69 3.59 -0.02	59.50 3.53 0.00	58.69 3.58 0.00	56.14 3.33 -0.01	55.32 3.33 0.00	54.77 3.39 0.00	54.77 3.44 0.00	77.74 5.15 0.00	93.05 5.51 0.00	84.47 4.71 0.00	73.20 4.21 0.00	63.61 3.54 0.00	60.04 3.56 0.00	56.47 3.79 -0.06	48.26 2.90 -0.07
ROSETON___2 23588	47.94 2.53 -0.19	43.89 2.37 0.00	43.71 2.08 0.00	42.36 2.02 0.00	42.73 2.23 0.00	47.98 2.54 0.00	60.11 3.13 -0.09	64.69 4.28 -0.08	62.40 3.97 0.00	59.69 3.59 -0.02	59.50 3.53 0.00	58.69 3.58 0.00	56.14 3.33 -0.01	55.32 3.33 0.00	54.82 3.44 0.00	54.82 3.49 0.00	77.67 5.08 0.00	93.05 5.51 0.00	84.47 4.71 0.00	73.20 4.21 0.00	63.61 3.54 0.00	60.15 3.67 0.00	56.52 3.84 -0.06	48.26 2.90 -0.07
RUSSELL___STATION 23914	45.27 0.05 0.00	41.56 0.04 0.00	40.92 -0.71 0.00	39.94 -0.40 0.00	40.26 -0.24 0.00	44.44 -1.00 0.00	57.40 0.51 0.00	57.92 -2.41 0.00	56.44 -1.99 0.00	53.89 -2.19 0.00	53.68 -2.29 0.00	52.63 -2.48 0.00	50.58 -2.22 0.00	49.70 -2.29 0.00	49.12 -2.26 0.00	48.97 -2.36 0.00	70.34 -2.25 0.00	85.96 -1.58 0.00	79.04 -0.72 0.00	68.37 -0.62 0.00	59.35 -0.72 0.00	56.31 -0.17 0.00	51.20 -1.42 0.00	44.43 -0.86 0.00
S SALMON___HYD 24043	44.86 -0.36 0.00	41.10 -0.42 0.00	40.96 -0.67 0.00	39.65 -0.69 0.00	40.01 -0.49 0.00	45.39 -0.05 0.00	57.74 0.85 0.00	60.15 -0.18 0.00	58.20 -0.23 0.00	55.63 -0.45 0.00	55.35 -0.62 0.00	54.17 -0.94 0.00	52.01 -0.79 0.00	51.26 -0.73 0.00	50.46 -0.92 0.00	50.35 -0.98 0.00	72.37 -0.22 0.00	87.54 0.00 0.00	79.60 -0.16 0.00	68.51 -0.48 0.00	60.01 -0.06 0.00	55.97 -0.51 0.00	51.46 -1.16 0.00	44.38 -0.91 0.00
SELKIRK___II 23799	46.53 1.31 0.00	42.77 1.25 0.00	42.63 1.00 0.00	41.39 1.05 0.00	41.67 1.17 0.00	46.80 1.36 0.00	58.82 1.93 0.00	62.38 2.05 0.00	60.36 1.93 0.00	57.82 1.74 0.00	57.65 1.68 0.00	56.76 1.65 0.00	54.33 1.53 0.00	53.50 1.51 0.00	52.92 1.54 0.00	52.92 1.59 0.00	75.13 2.54 0.00	90.25 2.71 0.00	82.31 2.55 0.00	71.34 2.35 0.00	61.99 1.92 0.00	58.34 1.86 0.00	54.46 1.84 0.00	46.88 1.59 0.00

SELKIRK___I 23801	46.89 1.67 0.00	43.10 1.58 0.00	42.96 1.33 0.00	41.71 1.37 0.00	42.00 1.50 0.00	47.17 1.73 0.00	59.11 2.22 0.00	62.68 2.35 0.00	60.71 2.28 0.00	58.10 2.02 0.00	57.93 1.96 0.00	57.09 1.98 0.00	54.60 1.80 0.00	53.81 1.82 0.00	53.18 1.80 0.00	53.18 1.85 0.00	75.49 2.90 0.00	90.69 3.15 0.00	82.71 2.95 0.00	71.68 2.69 0.00	62.23 2.16 0.00	58.63 2.15 0.00	54.67 2.05 0.00	47.06 1.77 0.00
SENECA OSWGO___HYD 24041	44.54 -0.68 0.00	40.77 -0.75 0.00	40.59 -1.04 0.00	39.37 -0.97 0.00	39.69 -0.81 0.00	44.85 -0.59 0.00	57.00 0.11 0.00	59.55 -0.78 0.00	57.73 -0.70 0.00	55.29 -0.79 0.00	55.02 -0.95 0.00	54.06 -1.05 0.00	51.74 -1.06 0.00	50.90 -1.09 0.00	50.25 -1.13 0.00	50.15 -1.18 0.00	71.72 -0.87 0.00	86.93 -0.61 0.00	79.28 -0.48 0.00	68.44 -0.55 0.00	59.59 -0.48 0.00	56.03 -0.45 0.00	51.67 -0.95 0.00	44.34 -0.95 0.00
SENECA___ENERGY 23797	44.13 -1.09 0.00	40.44 -1.08 0.00	39.92 -1.71 0.00	38.97 -1.37 0.00	39.24 -1.26 0.00	44.21 -1.23 0.00	56.95 0.06 0.00	58.64 -1.69 0.00	57.03 -1.40 0.00	54.57 -1.51 0.00	54.35 -1.62 0.00	53.29 -1.82 0.00	51.16 -1.64 0.00	50.27 -1.72 0.00	49.63 -1.75 0.00	49.53 -1.80 0.00	70.92 -1.67 0.00	86.58 -0.96 0.00	79.04 -0.72 0.00	68.09 -0.90 0.00	59.23 -0.84 0.00	55.92 -0.56 0.00	51.30 -1.32 0.00	43.80 -1.49 0.00
SHOEMAKER___GT 23640	46.80 2.08 0.50	43.47 1.95 0.00	43.34 1.71 0.00	41.99 1.65 0.00	42.32 1.82 0.00	47.58 2.14 0.00	59.33 2.67 0.23	64.16 4.04 0.21	62.17 3.74 0.00	59.45 3.42 0.05	59.27 3.30 0.00	58.47 3.36 0.00	55.94 3.17 0.03	55.11 3.12 0.00	54.57 3.19 0.00	54.56 3.23 0.00	77.45 4.86 0.00	92.88 5.34 0.00	83.91 4.15 0.00	72.65 3.66 0.00	63.13 3.06 0.00	59.53 3.05 0.00	55.52 3.05 0.15	47.34 2.22 0.17
SHOREHAM_IC_1 23715	50.12 3.48 -1.42	47.28 3.61 -2.15	46.56 3.58 -1.35	43.78 3.43 -0.01	44.28 3.77 -0.01	48.80 3.36 0.00	61.01 4.04 -0.08	67.35 6.94 -0.08	70.47 6.72 -5.32	67.44 6.17 -5.19	67.09 5.99 -5.13	66.46 6.01 -5.34	65.06 5.75 -6.51	63.50 5.56 -5.95	58.68 5.70 -1.60	62.84 5.70 -5.81	88.58 8.49 -7.50	99.58 10.50 -1.54	99.39 8.85 -10.78	99.06 7.66 -22.41	94.39 6.37 -27.95	91.97 6.16 -29.33	60.51 5.95 -1.94	49.93 4.57 -0.07
SHOREHAM_IC_2 23716	50.12 3.48 -1.42	47.28 3.61 -2.15	46.56 3.58 -1.35	43.78 3.43 -0.01	44.28 3.77 -0.01	48.80 3.36 0.00	61.01 4.04 -0.08	67.35 6.94 -0.08	70.47 6.72 -5.32	67.44 6.17 -5.19	67.09 5.99 -5.13	66.46 6.01 -5.34	65.06 5.75 -6.51	63.50 5.56 -5.95	58.68 5.70 -1.60	62.84 5.70 -5.81	88.58 8.49 -7.50	99.58 10.50 -1.54	99.39 8.85 -10.78	99.06 7.66 -22.41	94.39 6.37 -27.95	91.97 6.16 -29.33	60.51 5.95 -1.94	49.93 4.57 -0.07
SISSONVILLE____ 23735	44.23 -0.99 0.00	40.52 -1.00 0.00	41.21 -0.42 0.00	39.45 -0.89 0.00	39.73 -0.77 0.00	45.12 -0.32 0.00	55.70 -1.19 0.00	59.97 -0.36 0.00	57.79 -0.64 0.00	55.41 -0.67 0.00	55.02 -0.95 0.00	54.06 -1.05 0.00	51.48 -1.32 0.00	51.16 -0.83 0.00	50.04 -1.34 0.00	50.05 -1.28 0.00	72.15 -0.44 0.00	86.31 -1.23 0.00	78.80 -0.96 0.00	67.54 -1.45 0.00	59.35 -0.72 0.00	54.90 -1.58 0.00	50.62 -2.00 0.00	43.80 -1.49 0.00
SITHE_IND_GS1 24169	43.95 -1.27 0.00	40.36 -1.16 0.00	40.21 -1.42 0.00	39.05 -1.29 0.00	39.28 -1.22 0.00	44.12 -1.32 0.00	55.81 -1.08 0.00	58.52 -1.81 0.00	56.74 -1.69 0.00	54.40 -1.68 0.00	54.23 -1.74 0.00	53.29 -1.82 0.00	51.11 -1.69 0.00	50.27 -1.72 0.00	49.68 -1.70 0.00	49.58 -1.75 0.00	70.48 -2.11 0.00	85.26 -2.28 0.00	77.77 -1.99 0.00	67.27 -1.72 0.00	58.57 -1.50 0.00	55.18 -1.30 0.00	51.09 -1.53 0.00	43.89 -1.40 0.00
SITHE_IND_GS2 24170	43.95 -1.27 0.00	40.36 -1.16 0.00	40.21 -1.42 0.00	39.05 -1.29 0.00	39.28 -1.22 0.00	44.12 -1.32 0.00	55.81 -1.08 0.00	58.52 -1.81 0.00	56.74 -1.69 0.00	54.40 -1.68 0.00	54.23 -1.74 0.00	53.29 -1.82 0.00	51.11 -1.69 0.00	50.27 -1.72 0.00	49.68 -1.70 0.00	49.58 -1.75 0.00	70.48 -2.11 0.00	85.26 -2.28 0.00	77.77 -1.99 0.00	67.27 -1.72 0.00	58.57 -1.50 0.00	55.18 -1.30 0.00	51.09 -1.53 0.00	43.89 -1.40 0.00
SITHE_IND_GS3 24171	43.95 -1.27 0.00	40.36 -1.16 0.00	40.21 -1.42 0.00	39.05 -1.29 0.00	39.28 -1.22 0.00	44.12 -1.32 0.00	55.81 -1.08 0.00	58.52 -1.81 0.00	56.74 -1.69 0.00	54.40 -1.68 0.00	54.23 -1.74 0.00	53.29 -1.82 0.00	51.11 -1.69 0.00	50.27 -1.72 0.00	49.68 -1.70 0.00	49.58 -1.75 0.00	70.48 -2.11 0.00	85.26 -2.28 0.00	77.77 -1.99 0.00	67.27 -1.72 0.00	58.57 -1.50 0.00	55.18 -1.30 0.00	51.09 -1.53 0.00	43.89 -1.40 0.00
SITHE_IND_GS4 24172	43.95 -1.27 0.00	40.36 -1.16 0.00	40.21 -1.42 0.00	39.05 -1.29 0.00	39.28 -1.22 0.00	44.12 -1.32 0.00	55.81 -1.08 0.00	58.52 -1.81 0.00	56.74 -1.69 0.00	54.40 -1.68 0.00	54.23 -1.74 0.00	53.29 -1.82 0.00	51.11 -1.69 0.00	50.27 -1.72 0.00	49.68 -1.70 0.00	49.58 -1.75 0.00	70.48 -2.11 0.00	85.26 -2.28 0.00	77.77 -1.99 0.00	67.27 -1.72 0.00	58.57 -1.50 0.00	55.18 -1.30 0.00	51.09 -1.53 0.00	43.89 -1.40 0.00
SITHE___BATAVIA 24024	44.09 -1.13 0.00	40.44 -1.08 0.00	39.47 -2.16 0.00	38.65 -1.69 0.00	38.92 -1.58 0.00	43.62 -1.82 0.00	57.00 0.11 0.00	56.89 -3.44 0.00	55.63 -2.80 0.00	52.94 -3.14 0.00	52.72 -3.25 0.00	51.47 -3.64 0.00	49.69 -3.11 0.00	48.82 -3.17 0.00	48.25 -3.13 0.00	48.10 -3.23 0.00	69.47 -3.12 0.00	85.18 -2.36 0.00	78.01 -1.75 0.00	67.47 -1.52 0.00	58.63 -1.44 0.00	56.20 -0.28 0.00	50.78 -1.84 0.00	43.21 -2.08 0.00
SITHE___INDEPEND 23800	43.95 -1.27 0.00	40.36 -1.16 0.00	40.21 -1.42 0.00	39.05 -1.29 0.00	39.28 -1.22 0.00	44.12 -1.32 0.00	55.81 -1.08 0.00	58.52 -1.81 0.00	56.74 -1.69 0.00	54.40 -1.68 0.00	54.23 -1.74 0.00	53.29 -1.82 0.00	51.11 -1.69 0.00	50.27 -1.72 0.00	49.68 -1.70 0.00	49.58 -1.75 0.00	70.48 -2.11 0.00	85.26 -2.28 0.00	77.77 -1.99 0.00	67.27 -1.72 0.00	58.57 -1.50 0.00	55.18 -1.30 0.00	51.09 -1.53 0.00	43.89 -1.40 0.00
SITHE___MASSENA 23902	44.50 -0.72 0.00	40.81 -0.71 0.00	41.46 -0.17 0.00	39.98 -0.36 0.00	39.97 -0.53 0.00	44.85 -0.59 0.00	55.13 -1.76 0.00	59.61 -0.72 0.00	57.85 -0.58 0.00	55.58 -0.50 0.00	55.52 -0.45 0.00	54.72 -0.39 0.00	52.38 -0.42 0.00	51.68 -0.31 0.00	50.97 -0.41 0.00	50.92 -0.41 0.00	71.72 -0.87 0.00	86.40 -1.14 0.00	78.72 -1.04 0.00	67.96 -1.03 0.00	59.23 -0.84 0.00	55.18 -1.30 0.00	51.57 -1.05 0.00	44.47 -0.82 0.00
SITHE___OGDNSBRG 24021	45.27 0.05 0.00	41.48 -0.04 0.00	42.21 0.58 0.00	40.62 0.28 0.00	40.66 0.16 0.00	45.76 0.32 0.00	56.43 -0.46 0.00	60.81 0.48 0.00	58.96 0.53 0.00	56.58 0.50 0.00	56.42 0.45 0.00	55.50 0.39 0.00	53.12 0.32 0.00	52.51 0.52 0.00	51.64 0.26 0.00	51.64 0.31 0.00	73.10 0.51 0.00	88.07 0.53 0.00	79.84 0.08 0.00	68.71 -0.28 0.00	60.37 0.30 0.00	55.75 -0.73 0.00	51.83 -0.79 0.00	44.88 -0.41 0.00
SITHE___STERLING 23777	46.03 0.81 0.00	42.23 0.71 0.00	42.09 0.46 0.00	40.82 0.48 0.00	41.11 0.61 0.00	46.39 0.95 0.00	58.94 2.05 0.00	61.48 1.15 0.00	59.54 1.11 0.00	57.09 1.01 0.00	56.87 0.90 0.00	55.72 0.61 0.00	53.54 0.74 0.00	52.72 0.73 0.00	52.05 0.67 0.00	51.95 0.62 0.00	73.97 1.38 0.00	89.64 2.10 0.00	81.12 1.36 0.00	70.02 1.03 0.00	61.45 1.38 0.00	57.27 0.79 0.00	52.83 0.21 0.00	45.65 0.36 0.00

SOUTH CAIRO___GT 23612	46.08 0.86 0.00	42.39 0.87 0.00	42.30 0.67 0.00	40.95 0.61 0.00	41.31 0.81 0.00	46.39 0.95 0.00	58.31 1.42 0.00	63.83 3.50 0.00	61.41 2.98 0.00	58.72 2.64 0.00	58.43 2.46 0.00	57.59 2.48 0.00	55.18 2.38 0.00	54.33 2.34 0.00	53.74 2.36 0.00	53.69 2.36 0.00	76.66 4.07 0.00	91.65 4.11 0.00	83.43 3.67 0.00	72.23 3.24 0.00	62.71 2.64 0.00	59.02 2.54 0.00	55.04 2.42 0.00	46.74 1.45 0.00
SOUTH HAMPTN___IC 23720	51.57 4.93 -1.42	48.40 4.73 -2.15	47.56 4.58 -1.35	44.71 4.36 -0.01	45.25 4.74 -0.01	50.17 4.73 0.00	63.11 6.14 -0.08	69.70 9.29 -0.08	72.75 9.00 -5.32	69.74 8.47 -5.19	69.33 8.23 -5.13	68.66 8.21 -5.34	66.91 7.60 -6.51	65.58 7.64 -5.95	60.69 7.71 -1.60	64.84 7.70 -5.81	91.70 11.61 -7.50	103.96 14.88 -1.54	103.38 12.84 -10.78	102.44 11.04 -22.41	97.21 9.19 -27.95	94.45 8.64 -29.33	62.56 8.00 -1.94	51.43 6.07 -0.07
SOUTHOLD___IC 23719	52.07 5.43 -1.42	48.82 5.15 -2.15	47.93 4.95 -1.35	45.07 4.72 -0.01	45.61 5.10 -0.01	50.62 5.18 0.00	63.80 6.83 -0.08	70.48 10.07 -0.08	73.62 9.87 -5.32	70.52 9.25 -5.19	70.11 9.01 -5.13	69.43 8.98 -5.34	67.60 8.29 -6.51	66.31 8.37 -5.95	61.46 8.48 -1.60	65.61 8.47 -5.81	92.87 12.78 -7.50	105.36 16.28 -1.54	104.74 14.20 -10.78	103.61 12.21 -22.41	98.11 10.09 -27.95	95.36 9.55 -29.33	63.24 8.68 -1.94	51.93 6.57 -0.07
ST LAWRENCE___ 23600	44.27 -0.95 0.00	40.65 -0.87 0.00	41.30 -0.33 0.00	39.82 -0.52 0.00	39.77 -0.73 0.00	44.53 -0.91 0.00	54.67 -2.22 0.00	59.06 -1.27 0.00	57.26 -1.17 0.00	55.13 -0.95 0.00	55.13 -0.84 0.00	54.39 -0.72 0.00	52.06 -0.74 0.00	51.31 -0.68 0.00	50.66 -0.72 0.00	50.66 -0.67 0.00	71.07 -1.52 0.00	85.61 -1.93 0.00	78.01 -1.75 0.00	67.40 -1.59 0.00	58.75 -1.32 0.00	54.79 -1.69 0.00	51.36 -1.26 0.00	44.34 -0.95 0.00
STATION 5_MISC_HYD 23604	44.41 -0.81 0.00	40.69 -0.83 0.00	40.13 -1.50 0.00	39.09 -1.25 0.00	39.45 -1.05 0.00	44.12 -1.32 0.00	57.35 0.46 0.00	57.43 -2.90 0.00	56.03 -2.40 0.00	53.44 -2.64 0.00	53.28 -2.69 0.00	52.24 -2.87 0.00	50.16 -2.64 0.00	49.29 -2.70 0.00	48.71 -2.67 0.00	48.51 -2.82 0.00	69.83 -2.76 0.00	85.70 -1.84 0.00	79.20 -0.56 0.00	68.44 -0.55 0.00	59.35 -0.72 0.00	56.08 -0.40 0.00	50.67 -1.95 0.00	44.16 -1.13 0.00
STURGEON_POOL_HYD 23609	46.94 1.72 0.00	43.18 1.66 0.00	43.05 1.42 0.00	41.63 1.29 0.00	42.00 1.50 0.00	47.17 1.73 0.00	59.17 2.28 0.00	64.79 4.46 0.00	62.40 3.97 0.00	59.67 3.59 0.00	59.44 3.47 0.00	58.64 3.53 0.00	56.13 3.33 0.00	55.32 3.33 0.00	54.77 3.39 0.00	54.72 3.39 0.00	77.89 5.30 0.00	93.14 5.60 0.00	84.39 4.63 0.00	73.13 4.14 0.00	63.49 3.42 0.00	59.87 3.39 0.00	55.99 3.37 0.00	47.46 2.17 0.00
SYRACUSE___POWER 24017	44.63 -0.59 0.00	40.90 -0.62 0.00	40.67 -0.96 0.00	39.53 -0.81 0.00	39.81 -0.69 0.00	44.85 -0.59 0.00	57.12 0.23 0.00	59.61 -0.72 0.00	57.85 -0.58 0.00	55.41 -0.67 0.00	55.19 -0.78 0.00	54.23 -0.88 0.00	52.01 -0.79 0.00	51.05 -0.94 0.00	50.40 -0.98 0.00	50.30 -1.03 0.00	71.65 -0.94 0.00	86.93 -0.61 0.00	79.28 -0.48 0.00	68.51 -0.48 0.00	59.65 -0.42 0.00	56.20 -0.28 0.00	51.88 -0.74 0.00	44.52 -0.77 0.00
Stony___Brook 24151	49.72 3.07 -1.43	46.99 3.32 -2.15	46.31 3.33 -1.35	43.54 3.19 -0.01	44.07 3.56 -0.01	48.35 2.91 0.00	60.36 3.36 -0.11	66.64 6.21 -0.10	69.79 6.02 -5.34	66.84 5.55 -5.21	66.44 5.32 -5.15	65.82 5.35 -5.36	64.51 5.17 -6.54	62.96 4.99 -5.98	58.15 5.14 -1.63	62.24 5.08 -5.83	87.64 7.55 -7.50	97.83 8.75 -1.54	97.80 7.26 -10.78	97.68 6.28 -22.41	93.61 5.59 -27.95	91.23 5.42 -29.33	59.96 5.37 -1.97	49.50 4.12 -0.09
UPPER HUDSON___HYD 24058	48.39 3.17 0.00	43.89 2.37 0.00	43.71 2.08 0.00	42.44 2.10 0.00	42.97 2.47 0.00	48.94 3.50 0.00	62.24 5.35 0.00	64.73 4.40 0.00	62.46 4.03 0.00	59.61 3.53 0.00	59.10 3.13 0.00	58.20 3.09 0.00	55.39 2.59 0.00	54.75 2.76 0.00	54.05 2.67 0.00	53.90 2.57 0.00	78.40 5.81 0.00	93.58 6.04 0.00	86.30 6.54 0.00	74.23 5.24 0.00	63.79 3.72 0.00	59.81 3.33 0.00	55.15 2.53 0.00	48.32 3.03 0.00
UPPER RAQUET___HYD 24056	44.23 -0.99 0.00	40.52 -1.00 0.00	41.21 -0.42 0.00	39.45 -0.89 0.00	39.73 -0.77 0.00	45.12 -0.32 0.00	55.70 -1.19 0.00	59.97 -0.36 0.00	57.79 -0.64 0.00	55.41 -0.67 0.00	55.02 -0.95 0.00	54.06 -1.05 0.00	51.48 -1.32 0.00	51.16 -0.83 0.00	50.04 -1.34 0.00	50.05 -1.28 0.00	72.15 -0.44 0.00	86.31 -1.23 0.00	78.80 -0.96 0.00	67.54 -1.45 0.00	59.35 -0.72 0.00	54.90 -1.58 0.00	50.62 -2.00 0.00	43.80 -1.49 0.00
VISCHER___FERRY HYD 24020	47.75 2.53 0.00	43.76 2.24 0.00	43.59 1.96 0.00	42.32 1.98 0.00	42.69 2.19 0.00	48.17 2.73 0.00	60.87 3.98 0.00	64.13 3.80 0.00	61.94 3.51 0.00	59.22 3.14 0.00	59.05 3.08 0.00	58.14 3.03 0.00	55.44 2.64 0.00	54.69 2.70 0.00	54.05 2.67 0.00	54.00 2.67 0.00	77.31 4.72 0.00	92.79 5.25 0.00	84.94 5.18 0.00	73.41 4.42 0.00	63.43 3.36 0.00	59.70 3.22 0.00	55.51 2.89 0.00	48.05 2.76 0.00
WADING RIVER_1-3_GRP5 24038	49.99 3.35 -1.42	47.16 3.49 -2.15	46.44 3.46 -1.35	43.70 3.35 -0.01	44.20 3.69 -0.01	48.67 3.23 0.00	60.90 3.93 -0.08	67.11 6.70 -0.08	70.24 6.49 -5.32	67.27 6.00 -5.19	66.92 5.82 -5.13	66.24 5.79 -5.34	64.91 5.60 -6.51	63.35 5.41 -5.95	58.53 5.55 -1.60	62.68 5.54 -5.81	88.29 8.20 -7.50	99.15 10.07 -1.54	98.99 8.45 -10.78	98.71 7.31 -22.41	94.15 6.13 -27.95	91.74 5.93 -29.33	60.30 5.74 -1.94	49.80 4.44 -0.07
WADING RIVER_IC_1 23522	49.99 3.35 -1.42	47.16 3.49 -2.15	46.44 3.46 -1.35	43.70 3.35 -0.01	44.20 3.69 -0.01	48.67 3.23 0.00	60.90 3.93 -0.08	67.11 6.70 -0.08	70.24 6.49 -5.32	67.27 6.00 -5.19	66.92 5.82 -5.13	66.24 5.79 -5.34	64.91 5.60 -6.51	63.35 5.41 -5.95	58.53 5.55 -1.60	62.68 5.54 -5.81	88.29 8.20 -7.50	99.15 10.07 -1.54	98.99 8.45 -10.78	98.71 7.31 -22.41	94.15 6.13 -27.95	91.74 5.93 -29.33	60.30 5.74 -1.94	49.80 4.44 -0.07
WADING RIVER_IC_2 23547	49.99 3.35 -1.42	47.16 3.49 -2.15	46.44 3.46 -1.35	43.70 3.35 -0.01	44.20 3.69 -0.01	48.67 3.23 0.00	60.90 3.93 -0.08	67.11 6.70 -0.08	70.24 6.49 -5.32	67.27 6.00 -5.19	66.92 5.82 -5.13	66.24 5.79 -5.34	64.91 5.60 -6.51	63.35 5.41 -5.95	58.53 5.55 -1.60	62.68 5.54 -5.81	88.29 8.20 -7.50	99.15 10.07 -1.54	98.99 8.45 -10.78	98.71 7.31 -22.41	94.15 6.13 -27.95	91.74 5.93 -29.33	60.30 5.74 -1.94	49.80 4.44 -0.07
WADING RIVER_IC_3 23601	49.99 3.35 -1.42	47.16 3.49 -2.15	46.44 3.46 -1.35	43.70 3.35 -0.01	44.20 3.69 -0.01	48.67 3.23 0.00	60.90 3.93 -0.08	67.11 6.70 -0.08	70.24 6.49 -5.32	67.27 6.00 -5.19	66.92 5.82 -5.13	66.24 5.79 -5.34	64.91 5.60 -6.51	63.35 5.41 -5.95	58.53 5.55 -1.60	62.68 5.54 -5.81	88.29 8.20 -7.50	99.15 10.07 -1.54	98.99 8.45 -10.78	98.71 7.31 -22.41	94.15 6.13 -27.95	91.74 5.93 -29.33	60.30 5.74 -1.94	49.80 4.44 -0.07
WALDEN___HYDRO 24148	47.12 1.90 0.00	43.31 1.79 0.00	43.17 1.54 0.00	41.79 1.45 0.00	42.16 1.66 0.00	47.35 1.91 0.00	59.34 2.45 0.00	64.67 4.34 0.00	62.34 3.91 0.00	59.61 3.53 0.00	59.38 3.41 0.00	58.58 3.47 0.00	56.07 3.27 0.00	55.27 3.28 0.00	54.72 3.34 0.00	54.72 3.39 0.00	77.74 5.15 0.00	93.05 5.51 0.00	84.23 4.47 0.00	72.99 4.00 0.00	63.37 3.30 0.00	59.76 3.28 0.00	55.93 3.31 0.00	47.51 2.22 0.00

WARRENSBURG____ 23737	48.11 2.89 0.00	43.68 2.16 0.00	43.50 1.87 0.00	42.24 1.90 0.00	42.77 2.27 0.00	48.67 3.23 0.00	61.90 5.01 0.00	64.37 4.04 0.00	62.17 3.74 0.00	59.28 3.20 0.00	58.82 2.85 0.00	57.87 2.76 0.00	55.07 2.27 0.00	54.43 2.44 0.00	53.74 2.36 0.00	53.59 2.26 0.00	78.03 5.44 0.00	93.05 5.51 0.00	85.90 6.14 0.00	73.82 4.83 0.00	63.49 3.42 0.00	59.47 2.99 0.00	54.83 2.21 0.00	48.10 2.81 0.00
WATERSIDE____6 8 9 23538	51.97 3.93 -2.82	45.13 3.61 0.00	44.88 3.25 0.00	43.45 3.11 0.00	43.82 3.32 0.00	49.31 3.86 -0.01	65.20 4.89 -3.42	67.99 6.46 -1.20	79.85 6.13 -15.29	78.55 5.66 -16.81	79.17 5.60 -17.60	79.47 5.62 -18.74	78.47 5.23 -20.44	70.83 5.20 -13.64	71.29 5.24 -14.67	68.63 5.29 -12.01	98.21 7.91 -17.71	99.00 9.02 -2.44	99.02 7.98 -11.28	94.74 6.97 -18.78	80.61 5.89 -14.65	65.72 5.70 -3.54	64.21 5.52 -6.07	64.14 4.26 -14.59
WEST BABYLON____IC 23714	51.05 3.80 -2.03	47.53 3.86 -2.15	46.73 3.75 -1.35	43.94 3.59 -0.01	44.40 3.89 -0.01	49.21 3.77 0.00	62.42 4.72 -0.81	68.59 7.42 -0.84	71.55 7.13 -5.99	68.60 6.56 -5.96	68.02 6.38 -5.67	67.39 6.39 -5.89	66.40 6.23 -7.37	64.81 5.98 -6.84	60.15 6.11 -2.66	64.16 6.11 -6.72	89.14 8.93 -7.62	100.02 10.94 -1.54	99.79 9.25 -10.78	99.40 8.00 -22.41	94.69 6.67 -27.95	92.31 6.50 -29.33	61.87 6.31 -2.94	50.88 4.89 -0.70
WEST CANADA____HYD 24049	45.45 0.23 0.00	41.77 0.25 0.00	41.80 0.17 0.00	40.50 0.16 0.00	40.70 0.20 0.00	45.71 0.27 0.00	57.40 0.51 0.00	60.69 0.36 0.00	58.78 0.35 0.00	56.36 0.28 0.00	56.25 0.28 0.00	55.33 0.22 0.00	53.01 0.21 0.00	52.25 0.26 0.00	51.64 0.26 0.00	51.59 0.26 0.00	73.10 0.51 0.00	88.07 0.53 0.00	80.24 0.48 0.00	69.40 0.41 0.00	60.49 0.42 0.00	56.82 0.34 0.00	52.88 0.26 0.00	45.52 0.23 0.00
WESTERN_NY_WIND 24143	44.00 -1.22 0.00	40.40 -1.12 0.00	39.38 -2.25 0.00	38.56 -1.78 0.00	38.88 -1.62 0.00	43.53 -1.91 0.00	56.89 0.00 0.00	56.83 -3.50 0.00	55.57 -2.86 0.00	52.88 -3.20 0.00	52.61 -3.36 0.00	51.42 -3.69 0.00	49.58 -3.22 0.00	48.71 -3.28 0.00	48.19 -3.19 0.00	47.99 -3.34 0.00	69.32 -3.27 0.00	85.09 -2.45 0.00	77.93 -1.83 0.00	67.40 -1.59 0.00	58.57 -1.50 0.00	56.14 -0.34 0.00	50.73 -1.89 0.00	43.12 -2.17 0.00
YORK____WARBASSE 23770	52.11 4.07 -2.82	45.26 3.74 0.00	44.96 3.33 0.00	43.69 3.35 0.00	44.06 3.56 0.00	49.45 4.00 -0.01	65.43 5.12 -3.42	68.23 6.70 -1.20	80.21 6.49 -15.29	78.89 6.00 -16.81	79.45 5.88 -17.60	79.80 5.95 -18.74	78.78 5.54 -20.44	71.14 5.51 -13.64	71.60 5.55 -14.67	68.93 5.59 -12.01	98.65 8.35 -17.71	99.52 9.54 -2.44	99.49 8.45 -11.28	95.08 7.31 -18.78	80.97 6.25 -14.65	65.89 5.87 -3.54	64.32 5.63 -6.07	64.27 4.39 -14.59