

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/13/2008

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	52.52 2.74 0.00	49.05 2.07 0.00	47.66 1.74 0.00	47.76 1.84 0.00	46.82 1.97 0.00	51.17 2.34 0.00	68.59 3.70 0.00	69.30 4.77 0.00	72.20 5.35 0.00	76.99 6.81 -0.02	75.56 6.05 -0.02	77.89 5.62 -6.14	77.12 4.97 -10.02	78.42 4.58 -13.60	80.43 4.55 -18.34	72.19 4.84 -8.29	84.50 6.80 -7.63	95.00 9.03 -0.01	86.55 8.51 -0.01	77.16 6.95 -0.02	72.86 5.65 -0.01	65.91 5.28 0.00	61.75 4.52 -0.01	51.81 3.16 -0.01
74TH STREET_GT_1 24260	52.47 2.69 0.00	49.00 2.02 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.82 1.97 0.00	51.13 2.30 0.00	68.53 3.63 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.42 5.91 -0.02	77.01 5.49 -5.40	75.78 4.85 -8.81	76.65 4.46 -11.95	78.09 4.43 -16.12	71.12 4.78 -7.28	86.67 6.66 -9.94	94.83 8.85 -0.01	86.40 8.35 -0.02	77.02 6.81 -0.02	72.72 5.51 -0.01	65.85 5.21 0.00	61.69 4.46 -0.01	51.76 3.11 -0.01
74TH STREET_GT_2 24261	52.47 2.69 0.00	49.00 2.02 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.82 1.97 0.00	51.13 2.30 0.00	68.53 3.63 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.42 5.91 -0.02	77.01 5.49 -5.40	75.78 4.85 -8.81	76.65 4.46 -11.95	78.09 4.43 -16.12	71.12 4.78 -7.28	86.67 6.66 -9.94	94.83 8.85 -0.01	86.40 8.35 -0.02	77.02 6.81 -0.02	72.72 5.51 -0.01	65.85 5.21 0.00	61.69 4.46 -0.01	51.76 3.11 -0.01
ADK HUDSON___FALLS 24011	53.31 3.53 0.00	50.22 3.24 0.00	49.13 3.21 0.00	49.18 3.26 0.00	47.85 3.00 0.00	52.30 3.47 0.00	68.92 4.02 0.00	69.17 4.65 0.00	71.74 4.88 0.00	76.06 5.89 0.00	74.57 5.07 0.00	70.56 4.23 -0.20	66.80 4.35 -0.32	64.47 3.80 -0.44	61.87 3.74 -0.59	63.05 3.72 -0.26	75.05 4.98 0.00	91.89 5.93 0.00	84.12 6.09 0.00	76.44 6.25 0.00	71.71 4.50 0.00	64.94 4.31 0.00	61.51 4.29 0.00	52.05 3.40 0.00
ADK RESOURCE___RCVRY 23798	53.31 3.53 0.00	50.22 3.24 0.00	49.13 3.21 0.00	49.18 3.26 0.00	47.85 3.00 0.00	52.30 3.47 0.00	68.92 4.02 0.00	69.17 4.65 0.00	71.74 4.88 0.00	76.06 5.89 0.00	74.57 5.07 0.00	70.56 4.23 -0.20	66.80 4.35 -0.32	64.47 3.80 -0.44	61.87 3.74 -0.59	63.05 3.72 -0.26	75.05 4.98 0.00	91.89 5.93 0.00	84.12 6.09 0.00	76.44 6.25 0.00	71.71 4.50 0.00	64.94 4.31 0.00	61.51 4.29 0.00	52.05 3.40 0.00
ADK S GLENS___FALLS 24028	53.31 3.53 0.00	50.22 3.24 0.00	49.13 3.21 0.00	49.18 3.26 0.00	47.85 3.00 0.00	52.30 3.47 0.00	68.92 4.02 0.00	69.17 4.65 0.00	71.74 4.88 0.00	76.06 5.89 0.00	74.57 5.07 0.00	70.56 4.23 -0.20	66.80 4.35 -0.32	64.47 3.80 -0.44	61.87 3.74 -0.59	63.05 3.72 -0.26	75.05 4.98 0.00	91.89 5.93 0.00	84.12 6.09 0.00	76.44 6.25 0.00	71.71 4.50 0.00	64.94 4.31 0.00	61.51 4.29 0.00	52.05 3.40 0.00
ADK_NYS___DAM 23527	52.67 2.89 0.00	49.61 2.63 0.00	48.44 2.53 0.00	48.49 2.57 0.00	47.44 2.60 0.00	51.71 2.88 0.00	68.40 3.50 0.00	68.33 3.81 0.00	70.93 4.08 0.00	75.15 4.98 0.00	73.74 4.24 0.00	70.24 3.90 -0.21	66.20 3.73 -0.34	64.26 3.55 -0.47	61.57 3.40 -0.63	62.77 3.43 -0.28	74.56 4.48 0.00	91.12 5.16 0.00	83.41 5.38 0.00	75.04 4.84 0.00	70.83 3.63 0.00	64.21 3.58 0.00	60.66 3.43 0.00	51.51 2.87 0.00
AIR_PRODUCTS___DRP 24190	52.02 2.24 0.00	49.00 2.02 0.00	47.85 1.93 0.00	47.85 1.93 0.00	46.82 1.97 0.00	50.64 1.81 0.00	66.32 1.43 0.00	65.88 1.36 0.00	68.26 1.40 0.00	72.48 2.32 0.00	71.23 1.74 0.00	67.90 1.59 -0.18	63.91 1.49 -0.30	61.91 1.27 -0.40	59.41 1.32 -0.54	60.72 1.42 -0.24	72.03 1.96 0.00	88.37 2.41 0.00	80.61 2.58 0.00	72.37 2.18 0.00	68.68 1.48 0.00	62.45 1.82 0.00	59.63 2.40 0.00	50.44 1.80 0.00
ALBANY___1 23571	52.02 2.24 0.00	49.00 2.02 0.00	47.85 1.93 0.00	47.85 1.93 0.00	46.82 1.97 0.00	50.64 1.81 0.00	66.32 1.43 0.00	65.88 1.36 0.00	68.26 1.40 0.00	72.48 2.32 0.00	71.23 1.74 0.00	67.90 1.59 -0.18	63.91 1.49 -0.30	61.91 1.27 -0.40	59.41 1.32 -0.54	60.72 1.42 -0.24	72.03 1.96 0.00	88.37 2.41 0.00	80.61 2.58 0.00	72.37 2.18 0.00	68.68 1.48 0.00	62.45 1.82 0.00	59.63 2.40 0.00	50.44 1.80 0.00
ALBANY___2 23572	52.02 2.24 0.00	49.00 2.02 0.00	47.85 1.93 0.00	47.85 1.93 0.00	46.82 1.97 0.00	50.64 1.81 0.00	66.32 1.43 0.00	65.88 1.36 0.00	68.26 1.40 0.00	72.48 2.32 0.00	71.23 1.74 0.00	67.90 1.59 -0.18	63.91 1.49 -0.30	61.91 1.27 -0.40	59.41 1.32 -0.54	60.72 1.42 -0.24	72.03 1.96 0.00	88.37 2.41 0.00	80.61 2.58 0.00	72.37 2.18 0.00	68.68 1.48 0.00	62.45 1.82 0.00	59.63 2.40 0.00	50.44 1.80 0.00
ALBANY___3 23573	52.02 2.24 0.00	49.00 2.02 0.00	47.85 1.93 0.00	47.85 1.93 0.00	46.82 1.97 0.00	50.64 1.81 0.00	66.32 1.43 0.00	65.88 1.36 0.00	68.26 1.40 0.00	72.48 2.32 0.00	71.23 1.74 0.00	67.90 1.59 -0.18	63.91 1.49 -0.30	61.91 1.27 -0.40	59.41 1.32 -0.54	60.72 1.42 -0.24	72.03 1.96 0.00	88.37 2.41 0.00	80.61 2.58 0.00	72.37 2.18 0.00	68.68 1.48 0.00	62.45 1.82 0.00	59.63 2.40 0.00	50.44 1.80 0.00
ALBANY___4 23574	52.02 2.24 0.00	49.00 2.02 0.00	47.85 1.93 0.00	47.85 1.93 0.00	46.82 1.97 0.00	50.64 1.81 0.00	66.32 1.43 0.00	65.88 1.36 0.00	68.26 1.40 0.00	72.48 2.32 0.00	71.23 1.74 0.00	67.90 1.59 -0.18	63.91 1.49 -0.30	61.91 1.27 -0.40	59.41 1.32 -0.54	60.72 1.42 -0.24	72.03 1.96 0.00	88.37 2.41 0.00	80.61 2.58 0.00	72.37 2.18 0.00	68.68 1.48 0.00	62.45 1.82 0.00	59.63 2.40 0.00	50.44 1.80 0.00

ALBANY___LFGE 323615	52.37 2.59 0.00	49.33 2.35 0.00	48.21 2.30 0.00	48.21 2.30 0.00	47.17 2.33 0.00	51.17 2.34 0.00	67.36 2.47 0.00	67.10 2.58 0.00	69.60 2.74 0.00	73.81 3.65 0.00	72.48 2.99 0.00	69.15 2.84 -0.18	65.08 2.67 -0.29	63.04 2.41 -0.39	60.49 2.42 -0.53	61.72 2.42 -0.24	73.36 3.29 0.00	90.09 4.13 0.00	82.17 4.14 0.00	73.70 3.51 0.00	69.82 2.62 0.00	63.36 2.73 0.00	60.31 3.09 0.00	50.93 2.29 0.00
ALCOA_RYNLDS___DRP 24188	49.08 -0.70 0.00	46.60 -0.38 0.00	45.60 -0.32 0.00	45.55 -0.37 0.00	44.35 -0.49 0.00	48.29 -0.54 0.00	64.05 -0.84 0.00	63.36 -1.16 0.00	65.65 -1.20 0.00	68.06 -2.10 0.00	68.11 -1.39 0.00	64.74 -1.39 0.00	60.70 -1.43 0.00	59.04 -1.20 0.00	56.28 -1.27 0.00	57.82 -1.24 0.00	68.39 -1.68 0.00	83.21 -2.75 0.00	74.75 -3.28 0.00	68.09 -2.11 0.00	65.86 -1.34 0.00	58.88 -1.76 0.00	55.68 -1.54 0.00	47.67 -0.97 0.00
ALLEGHENY___COGEN 23514	48.63 -1.14 0.00	45.38 -1.60 0.00	44.72 -1.19 0.00	44.54 -1.38 0.00	43.50 -1.35 0.00	47.41 -1.42 0.00	64.64 -0.26 0.00	64.65 0.13 0.00	66.25 -0.60 0.00	68.90 -1.26 0.00	67.41 -2.08 0.00	63.94 -2.18 0.00	59.89 -2.24 0.00	58.43 -1.81 0.00	55.59 -1.96 0.00	56.29 -2.78 0.00	68.74 -1.33 0.00	85.96 0.00 0.00	77.80 -0.23 0.00	69.35 -0.84 0.00	66.06 -1.14 0.00	59.97 -0.67 0.00	55.79 -1.43 0.00	46.89 -1.75 0.00
ALTONA_WT_PWR 323606	48.38 -1.39 0.00	45.99 -0.99 0.00	44.95 -0.96 0.00	44.91 -1.01 0.00	43.77 -1.08 0.00	47.56 -1.27 0.00	63.53 -1.36 0.00	62.91 -1.61 0.00	65.32 -1.54 0.00	67.71 -2.46 0.00	67.76 -1.74 0.00	64.27 -1.85 0.00	60.20 -1.93 0.00	58.61 -1.63 0.00	55.87 -1.67 0.00	57.35 -1.71 0.00	68.04 -2.03 0.00	83.04 -2.92 0.00	74.52 -3.51 0.00	67.53 -2.67 0.00	65.32 -1.88 0.00	58.39 -2.24 0.00	55.16 -2.06 0.00	47.13 -1.51 0.00
AMERICAN_REF_FUEL 24010	45.20 -4.58 0.00	42.00 -4.98 0.00	41.46 -4.45 0.00	41.33 -4.59 0.00	40.09 -4.75 0.00	43.51 -5.32 0.00	58.66 -6.23 0.00	58.72 -5.81 0.00	58.83 -8.02 0.00	61.53 -8.63 0.00	60.04 -9.45 0.00	57.13 -8.99 0.00	53.99 -8.14 0.00	52.77 -7.47 0.00	50.24 -7.31 0.00	50.74 -8.33 0.00	60.96 -9.11 0.00	75.73 -10.23 0.00	69.29 -8.74 0.00	61.56 -8.63 0.00	58.94 -8.27 0.00	54.03 -6.61 0.00	51.39 -5.84 0.00	43.29 -5.35 0.00
ARTHUR_KILL_GT_1 23520	52.77 2.99 0.00	49.09 2.11 0.00	47.71 1.79 0.00	47.76 1.84 0.00	46.91 2.06 0.00	50.98 2.15 0.00	68.07 3.18 0.00	68.72 4.19 0.00	71.54 4.68 0.00	76.35 6.17 -0.02	76.11 6.60 -0.02	77.56 5.69 -5.75	76.54 5.03 -9.38	77.61 4.64 -12.73	79.32 4.60 -17.17	71.72 4.90 -7.75	85.25 5.89 -9.29	94.14 8.17 -0.01	86.41 8.35 -0.03	87.05 6.18 -10.68	72.80 5.58 -0.02	66.03 5.40 0.00	61.98 4.75 -0.01	52.05 3.40 -0.01
ARTHUR_KILL_2 23512	52.77 2.99 0.00	49.09 2.11 0.00	47.71 1.79 0.00	47.76 1.84 0.00	46.91 2.06 0.00	50.98 2.15 0.00	68.01 3.11 0.00	68.72 4.19 0.00	71.54 4.68 0.00	76.35 6.17 -0.02	76.11 6.60 -0.02	77.56 5.69 -5.75	76.54 5.03 -9.38	77.61 4.64 -12.73	79.32 4.60 -17.17	71.72 4.90 -7.75	85.25 5.89 -9.29	94.14 8.17 -0.01	86.41 8.35 -0.03	87.05 6.18 -10.68	72.80 5.58 -0.02	66.03 5.40 0.00	61.98 4.75 -0.01	52.05 3.40 -0.01
ARTHUR_KILL_3 23513	52.27 2.49 0.00	48.81 1.83 0.00	47.43 1.52 0.00	47.53 1.61 0.00	46.59 1.75 0.00	50.93 2.10 0.00	68.33 3.44 0.00	69.04 4.52 0.00	71.94 5.08 0.00	76.71 6.53 -0.02	75.15 5.63 -0.02	77.17 5.29 -5.76	76.23 4.72 -9.39	77.26 4.28 -12.74	78.98 4.26 -17.18	71.43 4.61 -7.76	85.87 6.52 -9.28	94.66 8.68 -0.01	86.25 8.19 -0.03	87.60 6.74 -10.67	72.67 5.44 -0.02	65.73 5.09 0.00	61.63 4.41 -0.01	51.66 3.02 -0.01
ASHOKAN____ 23654	52.77 2.99 0.00	49.42 2.44 0.00	48.08 2.16 0.00	48.21 2.30 0.00	47.17 2.33 0.00	51.76 2.93 0.00	69.44 4.54 0.00	69.69 5.16 0.00	72.34 5.48 0.00	76.76 6.60 0.00	75.68 6.19 0.00	71.75 5.62 0.00	67.03 4.91 0.00	64.70 4.46 0.00	61.69 4.14 0.00	63.43 4.37 0.00	76.67 6.59 -0.01	94.47 8.51 0.00	86.30 8.27 0.00	77.00 6.81 0.00	72.71 5.51 0.00	65.67 5.03 0.00	61.74 4.52 0.00	51.75 3.11 0.00
ASTORIA_EAST_ENERGY_CC1 323581	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.14 3.24 0.00	68.58 4.07 0.01	71.53 4.68 0.01	76.34 6.17 0.00	74.99 5.49 0.00	74.29 5.09 -3.07	71.61 4.47 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.59 4.43 -4.09	76.28 6.17 -0.04	94.31 8.34 -0.01	85.92 7.88 -0.01	76.58 6.39 0.00	72.25 5.04 0.00	65.79 5.15 0.00	61.52 4.29 -0.01	51.86 3.21 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	53.12 3.34 -0.01	49.52 2.54 0.00	48.08 2.16 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.14 3.24 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	74.99 5.49 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.28 6.17 -0.04	94.31 8.34 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.52 4.29 -0.01	51.86 3.21 -0.01
ASTORIA_GT2_1 24094	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT2_2 24095	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT2_3 24096	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT2_4 24097	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT3_1 24098	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01

ASTORIA_GT3_2 24099	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT3_3 24100	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT3_4 24101	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT4_1 24102	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT4_2 24103	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT4_3 24104	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT4_4 24105	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT_1 23523	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT_10 24110	52.72 2.94 0.00	49.19 2.21 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.49 5.98 -0.02	77.01 5.49 -5.40	75.84 4.91 -8.81	76.65 4.46 -11.95	78.09 4.43 -16.12	71.12 4.78 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.32 8.27 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
ASTORIA_GT_11 24225	52.72 2.94 0.00	49.19 2.21 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.49 5.98 -0.02	77.01 5.49 -5.40	75.84 4.91 -8.81	76.65 4.46 -11.95	78.09 4.43 -16.12	71.12 4.78 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.32 8.27 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
ASTORIA_GT_12 24226	52.72 2.94 0.00	49.19 2.21 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.49 5.98 -0.02	77.01 5.49 -5.40	75.84 4.91 -8.81	76.65 4.46 -11.95	78.09 4.43 -16.12	71.12 4.78 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.32 8.27 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
ASTORIA_GT_13 24227	52.72 2.94 0.00	49.19 2.21 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.49 5.98 -0.02	77.01 5.49 -5.40	75.84 4.91 -8.81	76.65 4.46 -11.95	78.09 4.43 -16.12	71.12 4.78 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.32 8.27 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
ASTORIA_GT_5 24106	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT_7 24107	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA_GT_8 24108	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA___2 24149	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01

ASTORIA___3 23516	52.72 2.94 0.00	49.19 2.21 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.49 5.98 -0.02	77.01 5.49 -5.40	75.84 4.91 -8.81	76.65 4.46 -11.95	78.09 4.43 -16.12	71.12 4.78 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.32 8.27 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
ASTORIA___4 23517	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ASTORIA___5 23518	53.12 3.34 -0.01	49.52 2.54 0.00	48.12 2.20 0.00	48.17 2.25 0.00	47.26 2.42 0.00	51.47 2.64 0.00	68.20 3.31 0.00	68.58 4.07 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.29 5.09 -3.07	71.68 4.54 -5.02	71.15 4.10 -6.81	70.82 4.09 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.40 8.42 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.58 4.35 -0.01	51.86 3.21 -0.01
ATHENS_STG_1 23668	51.12 1.34 0.00	48.06 1.08 0.00	46.84 0.92 0.00	46.88 0.96 0.00	45.87 1.03 0.00	49.95 1.12 0.00	66.52 1.62 0.00	66.59 2.06 0.00	69.20 2.34 0.00	73.46 3.30 0.00	72.28 2.78 0.00	68.85 2.51 -0.22	64.78 2.30 -0.35	62.83 2.11 -0.48	60.26 2.07 -0.64	61.60 2.24 -0.29	73.23 3.15 -0.01	90.00 4.04 0.00	82.09 4.06 0.00	73.49 3.30 0.00	69.69 2.49 0.00	63.12 2.49 0.00	59.40 2.17 0.00	50.15 1.51 0.00
ATHENS_STG_2 23670	51.12 1.34 0.00	48.06 1.08 0.00	46.84 0.92 0.00	46.88 0.96 0.00	45.87 1.03 0.00	49.95 1.12 0.00	66.52 1.62 0.00	66.59 2.06 0.00	69.20 2.34 0.00	73.46 3.30 0.00	72.28 2.78 0.00	68.85 2.51 -0.22	64.78 2.30 -0.35	62.83 2.11 -0.48	60.26 2.07 -0.64	61.60 2.24 -0.29	73.23 3.15 -0.01	90.00 4.04 0.00	82.09 4.06 0.00	73.49 3.30 0.00	69.69 2.49 0.00	63.12 2.49 0.00	59.40 2.17 0.00	50.15 1.51 0.00
ATHENS_STG_3 23677	51.12 1.34 0.00	48.06 1.08 0.00	46.84 0.92 0.00	46.88 0.96 0.00	45.87 1.03 0.00	49.95 1.12 0.00	66.52 1.62 0.00	66.59 2.06 0.00	69.20 2.34 0.00	73.46 3.30 0.00	72.28 2.78 0.00	68.85 2.51 -0.22	64.78 2.30 -0.35	62.83 2.11 -0.48	60.26 2.07 -0.64	61.60 2.24 -0.29	73.23 3.15 -0.01	90.00 4.04 0.00	82.09 4.06 0.00	73.49 3.30 0.00	69.69 2.49 0.00	63.12 2.49 0.00	59.40 2.17 0.00	50.15 1.51 0.00
BARRETT_IC_1 23704	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT_IC_10 23701	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT_IC_11 23702	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT_IC_12 23703	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT_IC_2 23705	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT_IC_3 23706	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT_IC_4 23707	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT_IC_5 23708	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT_IC_6 23709	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT_IC_7 23710	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02

BARRETT_IC_8 23711	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT_IC_9 23700	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT___1 23545	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BARRETT___2 23546	52.92 3.14 -0.01	49.43 2.44 -0.01	47.90 1.97 -0.01	47.99 2.07 -0.01	47.09 2.24 -0.01	51.77 2.93 -0.01	69.70 4.80 -0.01	70.34 5.81 -0.01	72.88 6.02 -0.01	77.48 7.23 -0.09	80.45 6.19 -4.77	80.45 5.29 -9.03	78.09 4.35 -11.62	78.09 4.10 -13.75	80.45 4.14 -18.76	80.45 4.43 -16.96	86.22 6.66 -9.49	137.94 8.51 -43.46	105.07 8.43 -18.61	83.49 6.74 -6.56	81.90 5.78 -8.92	81.90 5.03 -16.23	62.58 5.26 -0.09	52.45 3.79 -0.02
BEAVER RIVER___HYD 24048	48.04 -1.74 0.00	45.34 -1.64 0.00	44.49 -1.42 0.00	44.45 -1.47 0.00	43.27 -1.57 0.00	47.27 -1.56 0.00	63.92 -0.97 0.00	63.17 -1.36 0.00	65.25 -1.60 0.00	68.48 -1.68 0.00	68.11 -1.39 0.00	64.54 -1.59 0.00	60.51 -1.62 0.00	58.80 -1.45 0.00	56.10 -1.44 0.00	57.65 -1.42 0.00	68.67 -1.40 0.00	85.45 -0.52 0.00	76.70 -1.33 0.00	69.00 -1.19 0.00	65.52 -1.68 0.00	58.94 -1.70 0.00	55.16 -2.06 0.00	47.18 -1.46 0.00
BEEBEE_GT_13 23619	49.03 -0.75 0.00	45.90 -1.08 0.00	45.28 -0.64 0.00	45.00 -0.92 0.00	44.04 -0.81 0.00	48.00 -0.83 0.00	64.89 0.00 0.00	64.33 -0.19 0.00	66.86 0.00 0.00	69.88 -0.28 0.00	69.15 -0.35 0.00	65.40 -0.73 0.00	61.63 -0.50 0.00	60.18 -0.06 0.00	57.14 -0.40 0.00	58.18 -0.89 0.00	69.79 -0.28 0.00	86.82 0.86 0.00	78.03 0.00 0.00	69.98 -0.21 0.00	66.40 -0.81 0.00	60.27 -0.36 0.00	56.02 -1.20 0.00	47.77 -0.88 0.00
BETHLEHEM___GRP 23843	52.02 2.24 0.00	49.00 2.02 0.00	47.85 1.93 0.00	47.85 1.93 0.00	46.82 1.97 0.00	50.64 1.81 0.00	66.32 1.43 0.00	65.88 1.36 0.00	68.26 1.40 0.00	72.48 2.32 0.00	71.23 1.74 0.00	67.90 1.59 -0.18	63.91 1.49 -0.30	61.91 1.27 -0.40	59.41 1.32 -0.54	60.72 1.42 -0.24	72.03 1.96 0.00	88.37 2.41 0.00	80.61 2.58 0.00	72.37 2.18 0.00	68.68 1.48 0.00	62.45 1.82 0.00	59.63 2.40 0.00	50.44 1.80 0.00
BETHLEHEM___GS1 323560	52.02 2.24 0.00	49.00 2.02 0.00	47.85 1.93 0.00	47.85 1.93 0.00	46.82 1.97 0.00	50.64 1.81 0.00	66.32 1.43 0.00	65.88 1.36 0.00	68.26 1.40 0.00	72.48 2.32 0.00	71.23 1.74 0.00	67.90 1.59 -0.18	63.91 1.49 -0.30	61.91 1.27 -0.40	59.41 1.32 -0.54	60.72 1.42 -0.24	72.03 1.96 0.00	88.37 2.41 0.00	80.61 2.58 0.00	72.37 2.18 0.00	68.68 1.48 0.00	62.45 1.82 0.00	59.63 2.40 0.00	50.44 1.80 0.00
BETHLEHEM___GS2 323561	52.02 2.24 0.00	49.00 2.02 0.00	47.85 1.93 0.00	47.85 1.93 0.00	46.82 1.97 0.00	50.64 1.81 0.00	66.32 1.43 0.00	65.88 1.36 0.00	68.26 1.40 0.00	72.48 2.32 0.00	71.23 1.74 0.00	67.90 1.59 -0.18	63.91 1.49 -0.30	61.91 1.27 -0.40	59.41 1.32 -0.54	60.72 1.42 -0.24	72.03 1.96 0.00	88.37 2.41 0.00	80.61 2.58 0.00	72.37 2.18 0.00	68.68 1.48 0.00	62.45 1.82 0.00	59.63 2.40 0.00	50.44 1.80 0.00
BETHLEHEM___GS3 323562	52.02 2.24 0.00	49.00 2.02 0.00	47.85 1.93 0.00	47.85 1.93 0.00	46.82 1.97 0.00	50.64 1.81 0.00	66.32 1.43 0.00	65.88 1.36 0.00	68.26 1.40 0.00	72.48 2.32 0.00	71.23 1.74 0.00	67.90 1.59 -0.18	63.91 1.49 -0.30	61.91 1.27 -0.40	59.41 1.32 -0.54	60.72 1.42 -0.24	72.03 1.96 0.00	88.37 2.41 0.00	80.61 2.58 0.00	72.37 2.18 0.00	68.68 1.48 0.00	62.45 1.82 0.00	59.63 2.40 0.00	50.44 1.80 0.00
BETHLEHEM___STEEL 23779	45.30 -4.48 0.00	42.05 -4.93 0.00	41.51 -4.41 0.00	41.33 -4.59 0.00	40.18 -4.66 0.00	43.56 -5.27 0.00	59.05 -5.84 0.00	59.62 -4.90 0.00	59.97 -6.89 0.00	62.73 -7.44 0.00	61.09 -8.41 0.00	58.12 -8.00 0.00	54.73 -7.39 0.00	53.49 -6.75 0.00	50.93 -6.62 0.00	51.39 -7.68 0.00	62.01 -8.06 0.00	77.28 -8.68 0.00	70.62 -7.41 0.00	62.68 -7.51 0.00	60.01 -7.19 0.00	54.87 -5.76 0.00	51.79 -5.44 0.00	43.24 -5.40 0.00
BETHPAGE_CC_5 323564	53.16 3.38 0.00	49.61 2.63 0.00	47.98 2.07 0.00	48.08 2.16 0.00	47.26 2.42 0.00	52.05 3.22 0.00	70.02 5.13 0.00	70.65 6.13 0.00	73.21 6.35 0.00	77.75 7.58 -0.01	79.61 6.95 -3.16	76.47 5.95 -4.39	74.13 4.85 -7.16	74.66 4.70 -9.72	75.31 4.66 -13.11	70.12 5.20 -5.86	79.87 7.50 -2.30	104.88 9.71 -9.21	93.19 9.52 -5.64	78.40 7.65 -0.55	74.61 6.65 -0.76	71.97 6.12 -5.21	63.01 5.78 -0.01	52.94 4.28 -0.02
BINGHAMTON___COGEN 23790	49.58 -0.20 0.00	46.56 -0.42 0.00	45.55 -0.37 0.00	45.51 -0.41 0.00	44.48 -0.36 0.00	48.44 -0.39 0.00	65.09 0.19 0.00	65.17 0.65 0.00	67.32 0.47 0.00	71.64 1.47 0.00	70.54 1.04 0.00	67.05 0.93 0.00	62.93 0.81 0.00	60.96 0.72 0.00	58.29 0.75 0.00	59.71 0.65 0.00	70.63 0.56 0.00	87.34 1.38 0.00	79.44 1.40 0.00	70.97 0.77 0.00	67.67 0.47 0.00	61.12 0.49 0.00	57.34 0.11 0.00	48.20 -0.44 0.00
BLACK RIVER___HYD 24047	47.49 -2.29 0.00	44.77 -2.21 0.00	44.04 -1.88 0.00	43.99 -1.93 0.00	42.78 -2.06 0.00	46.83 -2.00 0.00	63.66 -1.23 0.00	62.85 -1.68 0.00	65.05 -1.81 0.00	68.41 -1.75 0.00	68.04 -1.46 0.00	64.41 -1.72 0.00	60.32 -1.80 0.00	58.67 -1.57 0.00	55.93 -1.61 0.00	57.47 -1.59 0.00	68.60 -1.47 0.00	85.71 -0.26 0.00	76.86 -1.17 0.00	68.93 -1.26 0.00	65.39 -1.81 0.00	58.75 -1.88 0.00	54.76 -2.46 0.00	46.79 -1.85 0.00
BLISS_WT_PWR 323608	46.84 -2.94 0.00	43.13 -3.85 0.00	42.70 -3.21 0.00	42.52 -3.40 0.00	41.35 -3.50 0.00	44.83 -4.00 0.00	61.84 -3.05 0.00	64.39 -0.13 0.00	65.39 -1.47 0.00	68.55 -1.61 0.00	66.30 -3.20 0.00	62.89 -3.24 0.00	58.77 -3.35 0.00	57.59 -2.65 0.00	54.72 -2.82 0.00	54.93 -4.13 0.00	66.99 -3.08 0.00	84.16 -1.81 0.00	76.70 -1.33 0.00	68.16 -2.04 0.00	65.19 -2.02 0.00	59.18 -1.46 0.00	54.88 -2.35 0.00	44.51 -4.13 0.00
BLUE_CIRC_CHEM_DRP 24182	51.42 1.64 0.00	48.44 1.46 0.00	47.30 1.38 0.00	47.34 1.42 0.00	46.28 1.43 0.00	50.25 1.42 0.00	66.52 1.62 0.00	66.07 1.55 0.00	68.59 1.74 0.00	72.69 2.53 0.00	71.51 2.02 0.00	68.16 1.85 -0.18	64.16 1.74 -0.29	62.21 1.57 -0.40	59.69 1.61 -0.54	60.96 1.65 -0.24	72.38 2.31 0.00	88.80 2.84 0.00	81.00 2.97 0.00	72.65 2.46 0.00	68.95 1.75 0.00	62.51 1.88 0.00	59.17 1.95 0.00	50.20 1.56 0.00

BOC_GAS_DRP 24189	51.22 1.44 0.00	48.30 1.32 0.00	47.11 1.19 0.00	47.16 1.24 0.00	46.10 1.26 0.00	50.10 1.27 0.00	66.32 1.43 0.00	66.07 1.55 0.00	68.59 1.74 0.00	72.69 2.53 0.00	71.51 2.02 0.00	68.15 1.85 -0.17	64.14 1.74 -0.28	62.18 1.57 -0.37	59.60 1.55 -0.51	60.94 1.65 -0.23	72.31 2.24 0.00	88.71 2.75 0.00	80.92 2.89 0.00	72.58 2.39 0.00	68.95 1.75 0.00	62.51 1.88 0.00	59.11 1.89 0.00	50.05 1.41 0.00
BORALEX_4TH_BRANCH 23824	52.67 2.89 0.00	49.61 2.63 0.00	48.44 2.53 0.00	48.49 2.57 0.00	47.44 2.60 0.00	51.71 2.88 0.00	68.40 3.50 0.00	68.33 3.81 0.00	70.93 4.08 0.00	75.15 4.98 0.00	73.74 4.24 0.00	70.24 3.90 -0.21	66.20 3.73 -0.34	64.26 3.55 -0.47	61.57 3.40 -0.63	62.77 3.43 -0.28	74.56 4.48 0.00	91.12 5.16 0.00	83.41 5.38 0.00	75.04 4.84 0.00	70.83 3.63 0.00	64.21 3.58 0.00	60.66 3.43 0.00	51.51 2.87 0.00
BOWLINE___1 23526	51.92 2.14 0.00	48.62 1.64 0.00	47.25 1.33 0.00	47.34 1.42 0.00	46.41 1.57 0.00	50.69 1.86 0.00	68.01 3.11 0.00	68.40 3.87 0.00	71.20 4.35 0.00	75.84 5.68 0.00	74.43 4.93 0.00	69.39 4.56 1.29	63.99 3.98 2.11	60.93 3.55 2.86	57.25 3.57 3.86	61.12 3.78 1.73	75.58 5.61 0.09	93.53 7.56 0.00	85.29 7.26 0.00	76.02 5.83 0.00	71.90 4.70 0.00	65.00 4.37 0.00	60.88 3.66 0.00	51.02 2.38 0.00
BOWLINE___2 23595	51.92 2.14 0.00	48.62 1.64 0.00	47.25 1.33 0.00	47.34 1.42 0.00	46.41 1.57 0.00	50.69 1.86 0.00	68.01 3.11 0.00	68.40 3.87 0.00	71.20 4.35 0.00	75.84 5.68 0.00	74.43 4.93 0.00	69.39 4.56 1.29	63.99 3.98 2.11	60.93 3.55 2.87	57.25 3.57 3.86	61.11 3.78 1.73	75.58 5.61 0.09	93.53 7.56 0.00	85.29 7.26 0.00	76.02 5.83 0.00	71.84 4.64 0.00	65.00 4.37 0.00	60.88 3.66 0.00	51.02 2.38 0.00
BROOKHAVEN___DRP 24191	54.06 4.28 0.00	50.88 3.90 0.00	49.13 3.21 0.00	49.22 3.31 0.00	48.43 3.59 0.00	53.42 4.59 0.00	72.10 7.20 0.00	72.40 7.87 0.00	74.74 7.89 0.00	79.43 9.26 -0.01	81.27 8.69 -3.08	76.97 6.68 -4.16	74.35 5.28 -6.94	74.94 5.18 -9.52	75.67 5.29 -12.83	70.82 6.44 -5.31	80.43 8.41 -1.95	104.74 11.26 -7.52	93.64 10.61 -5.00	79.44 8.98 -0.26	75.22 7.66 -0.35	72.76 7.46 -4.66	64.38 7.15 -0.01	54.89 6.23 -0.02
BROOKLYN_NAVY_YARD 23515	52.27 2.49 0.00	48.77 1.79 0.00	47.39 1.47 0.00	47.43 1.52 0.00	46.55 1.70 0.00	50.88 2.05 0.00	68.27 3.37 0.00	69.04 4.52 0.00	71.80 4.95 0.00	76.49 6.31 -0.01	75.06 5.56 -0.01	74.36 5.16 -3.08	71.68 4.54 -5.02	71.16 4.10 -6.82	70.88 4.14 -9.19	67.59 4.43 -4.10	76.43 6.31 -0.05	94.31 8.34 -0.01	86.01 7.96 -0.02	76.66 6.46 -0.01	72.46 5.24 -0.01	65.61 4.97 0.00	61.41 4.18 -0.01	51.57 2.92 -0.01
BROOKLYN___ARMY_DRP 323595	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
BROOME___LFGE 323600	49.58 -0.20 0.00	46.56 -0.42 0.00	45.55 -0.37 0.00	45.51 -0.41 0.00	44.48 -0.36 0.00	48.44 -0.39 0.00	65.09 0.19 0.00	65.17 0.65 0.00	67.32 0.47 0.00	71.64 1.47 0.00	70.54 1.04 0.00	67.05 0.93 0.00	62.93 0.81 0.00	60.96 0.72 0.00	58.29 0.75 0.00	59.71 0.65 0.00	70.63 0.56 0.00	87.34 1.38 0.00	79.44 1.40 0.00	70.97 0.77 0.00	67.67 0.47 0.00	61.12 0.49 0.00	57.34 0.11 0.00	48.20 -0.44 0.00
BURROWS___LYONSDAL 23803	48.88 -0.90 0.00	46.09 -0.89 0.00	45.18 -0.73 0.00	45.18 -0.73 0.00	44.04 -0.81 0.00	48.05 -0.78 0.00	64.64 -0.26 0.00	64.14 -0.39 0.00	66.39 -0.47 0.00	69.81 -0.35 0.00	69.22 -0.28 0.00	65.73 -0.40 0.00	61.57 -0.56 0.00	59.82 -0.42 0.00	57.08 -0.46 0.00	58.65 -0.41 0.00	69.86 -0.21 0.00	86.57 0.60 0.00	78.03 0.00 0.00	70.05 -0.14 0.00	66.73 -0.47 0.00	60.09 -0.55 0.00	56.31 -0.92 0.00	47.91 -0.73 0.00
CALPINE_BETH_PAGE_GT4 24209	53.21 3.43 0.00	49.61 2.63 0.00	48.03 2.11 0.00	48.12 2.20 0.00	47.26 2.42 0.00	52.05 3.22 0.00	70.15 5.26 0.00	70.78 6.26 0.00	73.34 6.49 0.00	77.90 7.72 -0.02	79.64 6.95 -3.20	76.63 6.02 -4.49	74.35 4.97 -7.26	74.81 4.76 -9.81	75.49 4.72 -13.23	70.42 5.26 -6.10	80.17 7.64 -2.46	105.78 9.89 -9.93	93.54 9.60 -5.91	78.67 7.79 -0.68	74.92 6.79 -0.93	72.32 6.25 -5.44	63.02 5.78 -0.01	52.94 4.28 -0.02
CALPINE_BETH_PAGE_GT_4 323586	53.21 3.43 0.00	49.61 2.63 0.00	48.03 2.11 0.00	48.12 2.20 0.00	47.26 2.42 0.00	52.05 3.22 0.00	70.15 5.26 0.00	70.78 6.26 0.00	73.34 6.49 0.00	77.90 7.72 -0.02	79.64 6.95 -3.20	76.63 6.02 -4.49	74.35 4.97 -7.26	74.81 4.76 -9.81	75.49 4.72 -13.23	70.42 5.26 -6.10	80.17 7.64 -2.46	105.78 9.89 -9.93	93.54 9.60 -5.91	78.67 7.79 -0.68	74.92 6.79 -0.93	72.32 6.25 -5.44	63.02 5.78 -0.01	52.94 4.28 -0.02
CALPINE_BP_GT1 23823	53.21 3.43 0.00	49.61 2.63 0.00	48.03 2.11 0.00	48.12 2.20 0.00	47.26 2.42 0.00	52.05 3.22 0.00	70.15 5.26 0.00	70.78 6.26 0.00	73.34 6.49 0.00	77.90 7.72 -0.02	79.64 6.95 -3.20	76.63 6.02 -4.49	74.35 4.97 -7.26	74.81 4.76 -9.81	75.49 4.72 -13.23	70.42 5.26 -6.10	80.17 7.64 -2.46	105.78 9.89 -9.93	93.54 9.60 -5.91	78.67 7.79 -0.68	74.92 6.79 -0.93	72.32 6.25 -5.44	63.02 5.78 -0.01	52.94 4.28 -0.02
CALSPAN___DRP 24200	45.30 -4.48 0.00	42.05 -4.93 0.00	41.51 -4.41 0.00	41.33 -4.59 0.00	40.18 -4.66 0.00	43.56 -5.27 0.00	59.05 -5.84 0.00	59.62 -4.90 0.00	59.97 -6.89 0.00	62.73 -7.44 0.00	61.09 -8.41 0.00	58.12 -8.00 0.00	54.73 -7.39 0.00	53.49 -6.75 0.00	50.93 -6.62 0.00	51.39 -7.68 0.00	62.01 -8.06 0.00	77.28 -8.68 0.00	70.62 -7.41 0.00	62.68 -7.51 0.00	60.01 -7.19 0.00	54.87 -5.76 0.00	51.79 -5.44 0.00	43.24 -5.40 0.00
CANDIGU_WT_PWR 323617	46.94 -2.84 0.00	43.79 -3.19 0.00	43.03 -2.89 0.00	42.93 -2.98 0.00	41.88 -2.96 0.00	45.51 -3.32 0.00	62.10 -2.79 0.00	62.65 -1.87 0.00	63.65 -3.21 0.00	65.74 -4.42 0.00	63.73 -5.77 0.00	60.77 -5.36 0.00	56.60 -5.53 0.00	55.18 -5.06 0.00	52.65 -4.89 0.00	53.04 -6.02 0.00	66.08 -3.99 0.00	82.52 -3.44 0.00	75.14 -2.89 0.00	66.68 -3.51 0.00	63.71 -3.49 0.00	57.78 -2.85 0.00	53.96 -3.26 0.00	44.90 -3.75 0.00
CARR STREET_E__SYR 24060	49.43 -0.35 0.00	46.46 -0.52 0.00	45.51 -0.41 0.00	45.51 -0.41 0.00	44.39 -0.45 0.00	48.44 -0.39 0.00	64.70 -0.19 0.00	64.59 0.06 0.00	66.79 -0.07 0.00	70.37 0.21 0.00	69.50 0.00 0.00	66.06 -0.07 0.00	62.06 -0.06 0.00	60.24 0.00 0.00	57.54 0.00 0.00	58.95 -0.12 0.00	70.14 0.07 0.00	86.57 0.60 0.00	78.50 0.47 0.00	70.33 0.14 0.00	67.14 -0.07 0.00	60.63 0.00 0.00	57.05 -0.17 0.00	48.35 -0.29 0.00
CARTHAGE___PAPER 23857	47.69 -2.09 0.00	45.01 -1.97 0.00	44.22 -1.70 0.00	44.17 -1.74 0.00	42.96 -1.88 0.00	47.02 -1.81 0.00	63.73 -1.17 0.00	62.98 -1.55 0.00	65.12 -1.74 0.00	68.41 -1.75 0.00	68.04 -1.46 0.00	64.47 -1.65 0.00	60.38 -1.74 0.00	58.67 -1.57 0.00	55.99 -1.55 0.00	57.53 -1.54 0.00	68.60 -1.47 0.00	85.62 -0.34 0.00	76.78 -1.25 0.00	68.93 -1.26 0.00	65.46 -1.75 0.00	58.82 -1.82 0.00	54.88 -2.35 0.00	46.94 -1.70 0.00

CE_DUNWOOD___DRP 24194	52.12 2.34 0.00	48.77 1.79 0.00	47.43 1.52 0.00	47.53 1.61 0.00	46.55 1.70 0.00	50.88 2.05 0.00	68.20 3.31 0.00	68.65 4.13 0.00	71.47 4.61 0.00	76.19 6.03 0.01	74.77 5.28 0.01	69.24 4.89 1.78	63.50 4.29 2.91	60.21 3.92 3.95	56.13 3.91 5.32	60.88 4.19 2.38	76.05 5.96 -0.03	93.96 7.99 0.00	85.60 7.57 0.00	76.29 6.11 0.01	72.10 4.91 0.00	65.24 4.61 0.00	61.17 3.95 0.00	51.31 2.68 0.00
CE_MILLWOOD___DRP 24193	52.02 2.24 0.00	48.67 1.69 0.00	47.30 1.38 0.00	47.39 1.47 0.00	46.46 1.61 0.00	50.73 1.90 0.00	68.01 3.11 0.00	68.46 3.94 0.00	71.27 4.41 0.00	75.98 5.82 0.00	74.56 5.07 0.00	69.31 4.63 1.45	63.87 4.10 2.36	60.71 3.67 3.20	56.91 3.68 4.32	61.09 3.96 1.93	75.70 5.75 0.11	93.61 7.65 0.00	85.37 7.33 0.00	76.09 5.90 0.01	71.90 4.70 0.00	65.06 4.43 0.00	61.00 3.78 0.00	51.17 2.53 0.00
CE_NYC2_DRP 24202	52.67 2.89 0.00	49.14 2.16 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.46 3.57 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.56 6.05 -0.02	77.08 5.55 -5.40	75.90 4.97 -8.81	76.71 4.52 -11.95	78.15 4.49 -16.12	71.18 4.84 -7.28	86.60 6.59 -9.94	94.74 8.77 -0.01	86.40 8.35 -0.02	76.95 6.74 -0.02	72.72 5.51 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
CE_NYC_DRP 24195	52.47 2.69 0.00	49.00 2.02 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.82 1.97 0.00	51.13 2.30 0.00	68.53 3.63 0.00	69.23 4.71 0.00	72.14 5.28 0.00	76.92 6.74 -0.02	75.49 5.98 -0.02	77.51 5.55 -5.83	76.54 4.91 -9.51	77.66 4.52 -12.90	79.43 4.49 -17.40	71.76 4.84 -7.86	85.41 6.73 -8.61	94.91 8.94 -0.01	86.47 8.43 -0.02	77.09 6.88 -0.02	72.79 5.58 -0.01	65.91 5.28 0.00	61.75 4.52 -0.01	51.81 3.16 -0.01
CHAFFEE___LFGE 323603	45.90 -3.88 0.00	42.47 -4.51 0.00	41.97 -3.95 0.00	41.79 -4.13 0.00	40.58 -4.26 0.00	44.04 -4.79 0.00	60.22 -4.67 0.00	61.68 -2.84 0.00	62.38 -4.48 0.00	65.32 -4.84 0.00	63.38 -6.12 0.00	60.31 -5.82 0.00	56.60 -5.53 0.00	55.36 -4.88 0.00	52.65 -4.89 0.00	53.04 -6.02 0.00	64.40 -5.68 0.00	80.55 -5.42 0.00	73.50 -4.53 0.00	65.28 -4.91 0.00	62.43 -4.77 0.00	56.81 -3.82 0.00	53.16 -4.06 0.00	43.73 -4.91 0.00
CHATEAUG_WT_PWR 323614	48.53 -1.24 0.00	46.09 -0.89 0.00	45.09 -0.83 0.00	45.05 -0.87 0.00	43.86 -0.99 0.00	47.71 -1.12 0.00	63.66 -1.23 0.00	63.04 -1.48 0.00	65.45 -1.40 0.00	67.78 -2.39 0.00	67.83 -1.67 0.00	64.41 -1.72 0.00	60.32 -1.80 0.00	58.73 -1.51 0.00	55.99 -1.55 0.00	57.53 -1.54 0.00	68.11 -1.96 0.00	83.13 -2.84 0.00	74.68 -3.36 0.00	67.67 -2.53 0.00	65.46 -1.75 0.00	58.57 -2.06 0.00	55.33 -1.89 0.00	47.28 -1.36 0.00
CHAT_HIGH_FALL_HYD 323578	48.53 -1.24 0.00	46.13 -0.85 0.00	45.09 -0.83 0.00	45.05 -0.87 0.00	43.90 -0.94 0.00	47.76 -1.07 0.00	63.66 -1.23 0.00	63.04 -1.48 0.00	65.45 -1.40 0.00	67.78 -2.39 0.00	67.83 -1.67 0.00	64.41 -1.72 0.00	60.32 -1.80 0.00	58.73 -1.51 0.00	55.99 -1.55 0.00	57.53 -1.54 0.00	68.11 -1.96 0.00	83.13 -2.84 0.00	74.60 -3.43 0.00	67.67 -2.53 0.00	65.46 -1.75 0.00	58.57 -2.06 0.00	55.28 -1.95 0.00	47.28 -1.36 0.00
CH_MIDHUDSON___DRP 24192	51.92 2.14 0.00	48.62 1.64 0.00	47.30 1.38 0.00	47.39 1.47 0.00	46.41 1.57 0.00	50.69 1.86 0.00	67.88 2.99 0.00	68.27 3.74 0.00	71.07 4.21 0.00	75.64 5.47 0.00	74.29 4.80 0.00	70.90 4.43 -0.34	66.60 3.91 -0.56	64.49 3.49 -0.76	62.02 3.45 -1.02	63.30 3.78 -0.46	75.48 5.40 -0.01	93.10 7.13 0.00	84.90 6.87 0.00	75.74 5.55 0.00	71.57 4.37 0.00	64.76 4.12 0.00	60.77 3.55 0.00	51.02 2.38 0.00
CH_MISC_IPPS 23765	51.42 1.64 0.00	48.11 1.13 0.00	46.79 0.87 0.00	46.93 1.01 0.00	45.92 1.08 0.00	50.25 1.42 0.00	67.43 2.53 0.00	67.75 3.23 0.00	70.60 3.74 0.00	75.22 5.05 0.00	73.94 4.45 0.00	70.44 4.03 -0.28	66.06 3.48 -0.46	63.93 3.07 -0.62	61.37 2.99 -0.83	62.74 3.31 -0.37	75.12 5.05 -0.01	92.58 6.62 0.00	84.51 6.48 0.00	75.32 5.12 0.00	71.10 3.90 0.00	64.33 3.70 0.00	60.31 3.09 0.00	50.59 1.95 0.00
CH_RES_BVR_FALLS 23983	49.48 -0.30 0.00	46.79 -0.19 0.00	45.73 -0.18 0.00	45.73 -0.18 0.00	44.62 -0.22 0.00	48.59 -0.24 0.00	64.57 -0.32 0.00	64.14 -0.39 0.00	66.45 -0.40 0.00	69.60 -0.56 0.00	69.08 -0.42 0.00	65.73 -0.40 0.00	61.75 -0.37 0.00	59.88 -0.36 0.00	57.20 -0.35 0.00	58.71 -0.35 0.00	69.58 -0.49 0.00	85.28 -0.69 0.00	77.25 -0.78 0.00	69.63 -0.56 0.00	66.80 -0.40 0.00	60.15 -0.49 0.00	56.76 -0.46 0.00	48.35 -0.29 0.00
CH_RES_NIAGARA 23895	45.20 -4.58 0.00	42.05 -4.93 0.00	41.51 -4.41 0.00	41.37 -4.55 0.00	40.13 -4.71 0.00	43.56 -5.27 0.00	58.60 -6.29 0.00	58.59 -5.94 0.00	58.63 -8.22 0.00	61.32 -8.84 0.00	59.91 -9.59 0.00	57.00 -9.13 0.00	53.92 -8.20 0.00	52.71 -7.53 0.00	50.12 -7.42 0.00	50.68 -8.39 0.00	60.54 -9.53 0.00	75.22 -10.75 0.00	68.82 -9.21 0.00	61.14 -9.06 0.00	58.60 -8.60 0.00	53.72 -6.91 0.00	51.21 -6.01 0.00	43.24 -5.40 0.00
CH_RES_SYRACUSE 23985	49.58 -0.20 0.00	46.60 -0.38 0.00	45.64 -0.28 0.00	45.64 -0.28 0.00	44.53 -0.31 0.00	48.63 -0.20 0.00	64.96 0.06 0.00	64.85 0.32 0.00	66.99 0.13 0.00	70.51 0.35 0.00	69.63 0.14 0.00	66.13 0.00 0.00	62.12 0.00 0.00	60.30 0.06 0.00	57.60 0.06 0.00	59.06 0.00 0.00	70.35 0.28 0.00	86.82 0.86 0.00	78.73 0.70 0.00	70.55 0.35 0.00	67.34 0.13 0.00	60.82 0.18 0.00	57.22 0.00 0.00	48.45 -0.19 0.00
CLINTON_WT_PWR 323605	48.53 -1.24 0.00	46.09 -0.89 0.00	45.09 -0.83 0.00	45.05 -0.87 0.00	43.86 -0.99 0.00	47.71 -1.12 0.00	63.66 -1.23 0.00	63.04 -1.48 0.00	65.45 -1.40 0.00	67.78 -2.39 0.00	67.83 -1.67 0.00	64.41 -1.72 0.00	60.32 -1.80 0.00	58.73 -1.51 0.00	55.99 -1.55 0.00	57.53 -1.54 0.00	68.11 -1.96 0.00	83.13 -2.84 0.00	74.68 -3.36 0.00	67.67 -2.53 0.00	65.46 -1.75 0.00	58.57 -2.06 0.00	55.33 -1.89 0.00	47.28 -1.36 0.00
CLINTON___LFGE 323618	48.19 -1.59 0.00	45.81 -1.17 0.00	44.82 -1.10 0.00	44.72 -1.19 0.00	43.54 -1.30 0.00	47.32 -1.51 0.00	63.47 -1.43 0.00	62.78 -1.74 0.00	65.25 -1.60 0.00	67.57 -2.60 0.00	67.69 -1.81 0.00	64.08 -2.05 0.00	60.01 -2.11 0.00	58.43 -1.81 0.00	55.70 -1.84 0.00	57.23 -1.83 0.00	67.97 -2.10 0.00	83.13 -2.84 0.00	74.29 -3.75 0.00	67.39 -2.81 0.00	65.19 -2.02 0.00	58.27 -2.36 0.00	54.93 -2.29 0.00	46.89 -1.75 0.00
COLONIE_LFGE___ 323577	52.77 2.99 0.00	49.70 2.72 0.00	48.58 2.66 0.00	48.63 2.71 0.00	47.53 2.69 0.00	51.71 2.88 0.00	68.27 3.37 0.00	68.14 3.61 0.00	70.67 3.81 0.00	74.94 4.77 0.00	73.53 4.03 0.00	69.96 3.64 -0.19	65.98 3.54 -0.31	63.92 3.25 -0.43	61.28 3.16 -0.57	62.57 3.25 -0.26	74.35 4.27 0.00	91.21 5.24 0.00	83.34 5.31 0.00	74.97 4.77 0.00	70.76 3.56 0.00	64.15 3.52 0.00	60.83 3.60 0.00	51.46 2.82 0.00
CORNELL_____ 23752	47.79 -1.99 0.00	44.82 -2.16 0.00	44.04 -1.88 0.00	43.94 -1.97 0.00	42.96 -1.88 0.00	46.83 -2.00 0.00	63.79 -1.10 0.00	64.14 -0.39 0.00	66.19 -0.67 0.00	69.25 -0.91 0.00	68.24 -1.25 0.00	64.61 -1.52 0.00	60.32 -1.80 0.00	58.73 -1.51 0.00	56.05 -1.50 0.00	57.23 -1.83 0.00	69.58 -0.49 0.00	86.74 0.77 0.00	78.19 0.16 0.00	69.77 -0.42 0.00	66.46 -0.74 0.00	59.85 -0.79 0.00	55.62 -1.60 0.00	46.55 -2.09 0.00

COXSACKIE___GT 23611	52.82 3.04 0.00	49.56 2.58 0.00	48.26 2.34 0.00	48.40 2.48 0.00	47.31 2.47 0.00	51.81 2.98 0.00	69.24 4.35 0.00	69.36 4.84 0.00	71.94 5.08 0.00	76.34 6.17 0.00	75.19 5.70 0.00	71.46 5.22 -0.11	66.90 4.60 -0.18	64.64 4.16 -0.24	61.79 3.91 -0.33	63.34 4.13 -0.15	76.10 6.03 -0.01	93.61 7.65 0.00	85.60 7.57 0.00	76.44 6.25 0.00	72.18 4.97 0.00	65.24 4.61 0.00	61.51 4.29 0.00	51.66 3.02 0.00
CRESCENT___HYD 24018	52.77 2.99 0.00	49.70 2.72 0.00	48.58 2.66 0.00	48.63 2.71 0.00	47.53 2.69 0.00	51.71 2.88 0.00	68.27 3.37 0.00	68.14 3.61 0.00	70.67 3.81 0.00	74.94 4.77 0.00	73.53 4.03 0.00	69.96 3.64 -0.19	65.98 3.54 -0.31	63.92 3.25 -0.43	61.28 3.16 -0.57	62.57 3.25 -0.26	74.35 4.27 0.00	91.21 5.24 0.00	83.34 5.31 0.00	74.97 4.77 0.00	70.76 3.56 0.00	64.15 3.52 0.00	60.83 3.60 0.00	51.46 2.82 0.00
CRUCIBLE_METL_DRP 24180	49.58 -0.20 0.00	46.60 -0.38 0.00	45.64 -0.28 0.00	45.64 -0.28 0.00	44.53 -0.31 0.00	48.63 -0.20 0.00	64.96 0.06 0.00	64.85 0.32 0.00	66.99 0.13 0.00	70.51 0.35 0.00	69.63 0.14 0.00	66.13 0.00 0.00	62.12 0.00 0.00	60.30 0.06 0.00	57.60 0.06 0.00	59.06 0.00 0.00	70.35 0.28 0.00	86.82 0.86 0.00	78.73 0.70 0.00	70.55 0.35 0.00	67.34 0.13 0.00	60.82 0.18 0.00	57.22 0.00 0.00	48.45 -0.19 0.00
DANC___LFGE 323619	47.49 -2.29 0.00	44.77 -2.21 0.00	44.04 -1.88 0.00	43.99 -1.93 0.00	42.78 -2.06 0.00	46.83 -2.00 0.00	63.66 -1.23 0.00	62.85 -1.68 0.00	65.05 -1.81 0.00	68.41 -1.75 0.00	68.04 -1.46 0.00	64.41 -1.72 0.00	60.32 -1.80 0.00	58.67 -1.57 0.00	55.93 -1.61 0.00	57.47 -1.59 0.00	68.60 -1.47 0.00	85.71 -0.26 0.00	76.86 -1.17 0.00	68.93 -1.26 0.00	65.39 -1.81 0.00	58.75 -1.88 0.00	54.76 -2.46 0.00	46.79 -1.85 0.00
DANSKAMMER___1 23586	51.42 1.64 0.00	48.11 1.13 0.00	46.79 0.87 0.00	46.93 1.01 0.00	45.92 1.08 0.00	50.25 1.42 0.00	67.43 2.53 0.00	67.75 3.23 0.00	70.60 3.74 0.00	75.22 5.05 0.00	73.94 4.45 0.00	70.44 4.03 -0.28	66.06 3.48 -0.46	63.93 3.07 -0.62	61.37 2.99 -0.83	62.74 3.31 -0.37	75.12 5.05 -0.01	92.58 6.62 0.00	84.51 6.48 0.00	75.32 5.12 0.00	71.10 3.90 0.00	64.33 3.70 0.00	60.31 3.09 0.00	50.59 1.95 0.00
DANSKAMMER___2 23589	51.42 1.64 0.00	48.11 1.13 0.00	46.79 0.87 0.00	46.93 1.01 0.00	45.92 1.08 0.00	50.25 1.42 0.00	67.43 2.53 0.00	67.75 3.23 0.00	70.60 3.74 0.00	75.22 5.05 0.00	73.94 4.45 0.00	70.44 4.03 -0.28	66.06 3.48 -0.46	63.93 3.07 -0.62	61.37 2.99 -0.83	62.74 3.31 -0.37	75.12 5.05 -0.01	92.58 6.62 0.00	84.51 6.48 0.00	75.32 5.12 0.00	71.10 3.90 0.00	64.33 3.70 0.00	60.31 3.09 0.00	50.59 1.95 0.00
DANSKAMMER___3 23590	51.42 1.64 0.00	48.11 1.13 0.00	46.79 0.87 0.00	46.93 1.01 0.00	45.92 1.08 0.00	50.25 1.42 0.00	67.43 2.53 0.00	67.75 3.23 0.00	70.60 3.74 0.00	75.22 5.05 0.00	73.94 4.45 0.00	70.44 4.03 -0.28	66.06 3.48 -0.46	63.93 3.07 -0.62	61.37 2.99 -0.83	62.74 3.31 -0.37	75.12 5.05 -0.01	92.58 6.62 0.00	84.51 6.48 0.00	75.32 5.12 0.00	71.10 3.90 0.00	64.33 3.70 0.00	60.31 3.09 0.00	50.59 1.95 0.00
DANSKAMMER___4 23591	51.42 1.64 0.00	48.11 1.13 0.00	46.79 0.87 0.00	46.93 1.01 0.00	45.92 1.08 0.00	50.25 1.42 0.00	67.43 2.53 0.00	67.75 3.23 0.00	70.60 3.74 0.00	75.22 5.05 0.00	73.94 4.45 0.00	70.44 4.03 -0.28	66.06 3.48 -0.46	63.93 3.07 -0.62	61.37 2.99 -0.83	62.74 3.31 -0.37	75.12 5.05 -0.01	92.58 6.62 0.00	84.51 6.48 0.00	75.32 5.12 0.00	71.10 3.90 0.00	64.33 3.70 0.00	60.31 3.09 0.00	50.59 1.95 0.00
DANSKAMMER___DIESEL 23592	51.42 1.64 0.00	48.11 1.13 0.00	46.79 0.87 0.00	46.93 1.01 0.00	45.92 1.08 0.00	50.25 1.42 0.00	67.43 2.53 0.00	67.75 3.23 0.00	70.60 3.74 0.00	75.22 5.05 0.00	73.94 4.45 0.00	70.44 4.03 -0.28	66.06 3.48 -0.46	63.93 3.07 -0.62	61.37 2.99 -0.83	62.74 3.31 -0.37	75.12 5.05 -0.01	92.58 6.62 0.00	84.51 6.48 0.00	75.32 5.12 0.00	71.10 3.90 0.00	64.33 3.70 0.00	60.31 3.09 0.00	50.59 1.95 0.00
DASHVILLE___HYD 23610	51.52 1.74 0.00	48.20 1.22 0.00	46.84 0.92 0.00	46.93 1.01 0.00	45.96 1.12 0.00	50.25 1.42 0.00	67.49 2.60 0.00	67.94 3.42 0.00	70.87 4.01 0.00	75.57 5.40 0.00	74.29 4.80 0.00	70.49 4.36 0.00	65.91 3.79 0.00	63.67 3.43 0.00	60.88 3.34 0.00	62.84 3.78 0.00	75.89 5.82 0.00	93.61 7.65 0.00	85.29 7.26 0.00	75.95 5.76 0.00	71.71 4.50 0.00	64.76 4.12 0.00	60.60 3.38 0.00	50.83 2.19 0.00
DOGLEVILLE___HYD 23807	55.45 5.67 0.00	52.24 5.26 0.00	51.06 5.14 0.00	51.06 5.14 0.00	49.87 5.02 0.00	54.30 5.47 0.00	72.49 7.59 0.00	71.88 7.36 0.00	74.41 7.55 0.00	78.30 8.14 0.00	77.28 7.78 0.00	73.40 7.27 0.00	68.83 6.71 0.00	66.75 6.51 0.00	63.82 6.27 0.00	65.38 6.32 0.00	78.06 7.99 0.00	96.11 10.14 0.00	87.78 9.75 0.00	78.69 8.49 0.00	75.20 8.00 0.00	67.91 7.28 0.00	63.92 6.69 0.00	54.04 5.40 0.00
DUNKIRK___1 23563	43.46 -6.32 0.00	40.31 -6.67 0.00	39.67 -6.24 0.00	39.49 -6.43 0.00	38.48 -6.37 0.00	41.65 -7.18 0.00	57.11 -7.79 0.00	58.20 -6.32 0.00	58.83 -8.02 0.00	61.60 -8.56 0.00	59.63 -9.87 0.00	56.93 -9.19 0.00	53.18 -8.95 0.00	51.87 -8.37 0.00	49.49 -8.06 0.00	49.73 -9.33 0.00	60.82 -9.25 0.00	76.08 -9.89 0.00	69.53 -8.51 0.00	61.56 -8.63 0.00	58.94 -8.27 0.00	53.60 -7.03 0.00	50.01 -7.21 0.00	41.10 -7.54 0.00
DUNKIRK___2 23564	43.46 -6.32 0.00	40.31 -6.67 0.00	39.67 -6.24 0.00	39.49 -6.43 0.00	38.48 -6.37 0.00	41.65 -7.18 0.00	57.11 -7.79 0.00	58.20 -6.32 0.00	58.83 -8.02 0.00	61.60 -8.56 0.00	59.63 -9.87 0.00	56.93 -9.19 0.00	53.18 -8.95 0.00	51.87 -8.37 0.00	49.49 -8.06 0.00	49.73 -9.33 0.00	60.82 -9.25 0.00	76.08 -9.89 0.00	69.53 -8.51 0.00	61.56 -8.63 0.00	58.94 -8.27 0.00	53.60 -7.03 0.00	50.01 -7.21 0.00	41.10 -7.54 0.00
DUNKIRK___3 23565	43.95 -5.82 0.00	40.78 -6.20 0.00	40.13 -5.79 0.00	39.99 -5.92 0.00	38.92 -5.92 0.00	42.14 -6.69 0.00	57.63 -7.27 0.00	58.46 -6.07 0.00	59.03 -7.82 0.00	61.88 -8.28 0.00	59.91 -9.59 0.00	57.13 -8.99 0.00	53.43 -8.70 0.00	52.17 -8.07 0.00	49.72 -7.83 0.00	50.03 -9.04 0.00	61.10 -8.97 0.00	76.42 -9.54 0.00	69.84 -8.19 0.00	61.84 -8.35 0.00	59.21 -8.00 0.00	53.90 -6.73 0.00	50.41 -6.81 0.00	41.64 -7.00 0.00
DUNKIRK___4 23566	43.95 -5.82 0.00	40.78 -6.20 0.00	40.13 -5.79 0.00	39.99 -5.92 0.00	38.92 -5.92 0.00	42.14 -6.69 0.00	57.63 -7.27 0.00	58.46 -6.07 0.00	59.03 -7.82 0.00	61.88 -8.28 0.00	59.91 -9.59 0.00	57.13 -8.99 0.00	53.43 -8.70 0.00	52.17 -8.07 0.00	49.72 -7.83 0.00	50.03 -9.04 0.00	61.10 -8.97 0.00	76.42 -9.54 0.00	69.84 -8.19 0.00	61.84 -8.35 0.00	59.21 -8.00 0.00	53.90 -6.73 0.00	50.41 -6.81 0.00	41.64 -7.00 0.00
EAST HAMPTON___GT 23717	56.10 6.32 0.00	52.71 5.73 0.00	50.88 4.96 0.00	50.97 5.05 0.00	50.18 5.34 0.00	55.47 6.64 0.00	75.21 10.32 0.00	75.62 11.10 0.00	78.29 11.43 0.00	83.36 13.19 -0.01	85.09 12.51 -3.08	80.41 10.12 -4.16	77.33 8.26 -6.94	77.96 8.19 -9.52	78.60 8.23 -12.83	73.65 9.27 -5.32	84.78 12.75 -1.95	111.03 17.54 -7.53	99.26 16.23 -5.00	83.86 13.41 -0.26	79.32 11.76 -0.36	76.22 10.91 -4.67	66.96 9.73 -0.01	57.08 8.41 -0.02

EAST RIVER___6 23660	52.37 2.59 0.00	48.86 1.88 0.00	47.48 1.56 0.00	47.57 1.65 0.00	46.68 1.84 0.00	50.98 2.15 0.00	68.33 3.44 0.00	69.04 4.52 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	77.30 5.42 -5.76	76.30 4.78 -9.39	77.38 4.40 -12.74	79.10 4.37 -17.18	71.49 4.67 -7.76	85.49 6.59 -8.83	94.74 8.77 -0.01	86.32 8.27 -0.02	76.95 6.74 -0.02	72.66 5.44 -0.01	65.73 5.09 0.00	61.63 4.41 -0.01	51.66 3.02 -0.01
EAST RIVER___7 23524	52.37 2.59 0.00	48.86 1.88 0.00	47.48 1.56 0.00	47.57 1.65 0.00	46.68 1.84 0.00	50.98 2.15 0.00	68.33 3.44 0.00	69.04 4.52 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	77.30 5.42 -5.76	76.30 4.78 -9.39	77.38 4.40 -12.74	79.10 4.37 -17.18	71.49 4.67 -7.76	85.49 6.59 -8.83	94.74 8.77 -0.01	86.32 8.27 -0.02	76.95 6.74 -0.02	72.66 5.44 -0.01	65.73 5.09 0.00	61.63 4.41 -0.01	51.66 3.02 -0.01
EAST_HAMPTON___DIESEL 23722	56.10 6.32 0.00	52.71 5.73 0.00	50.88 4.96 0.00	50.97 5.05 0.00	50.18 5.34 0.00	55.47 6.64 0.00	75.21 10.32 0.00	75.62 11.10 0.00	78.29 11.43 0.00	83.36 13.19 -0.01	85.09 12.51 -3.08	80.41 10.12 -4.16	77.33 8.26 -6.94	77.96 8.19 -9.52	78.60 8.23 -12.83	73.65 9.27 -5.32	84.78 12.75 -1.95	111.03 17.54 -7.53	99.26 16.23 -5.00	83.86 13.41 -0.26	79.32 11.76 -0.36	76.22 10.91 -4.67	66.96 9.73 -0.01	57.08 8.41 -0.02
EAST_RIVER___1 323558	52.47 2.69 0.00	49.00 2.02 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.82 1.97 0.00	51.13 2.30 0.00	68.53 3.63 0.00	69.23 4.71 0.00	72.14 5.28 0.00	76.92 6.74 -0.02	75.49 5.98 -0.02	77.51 5.55 -5.83	76.54 4.91 -9.51	77.66 4.52 -12.90	79.43 4.49 -17.40	71.76 4.84 -7.86	85.41 6.73 -8.61	94.91 8.94 -0.01	86.47 8.43 -0.02	77.09 6.88 -0.02	72.79 5.58 -0.01	65.91 5.28 0.00	61.75 4.52 -0.01	51.81 3.16 -0.01
EAST_RIVER___2 323559	52.37 2.59 0.00	48.86 1.88 0.00	47.48 1.56 0.00	47.57 1.65 0.00	46.68 1.84 0.00	50.98 2.15 0.00	68.33 3.44 0.00	69.04 4.52 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	77.30 5.42 -5.76	76.30 4.78 -9.39	77.38 4.40 -12.74	79.10 4.37 -17.18	71.49 4.67 -7.76	85.49 6.59 -8.83	94.74 8.77 -0.01	86.32 8.27 -0.02	76.95 6.74 -0.02	72.66 5.44 -0.01	65.73 5.09 0.00	61.63 4.41 -0.01	51.66 3.02 -0.01
EAST___DELAWARE_HYD 23607	52.67 2.89 0.00	49.42 2.44 0.00	48.21 2.30 0.00	48.40 2.48 0.00	47.17 2.33 0.00	51.61 2.78 0.00	69.18 4.28 0.00	69.23 4.71 0.00	71.74 4.88 0.00	75.64 5.47 0.00	74.57 5.07 0.00	71.10 5.22 0.25	66.19 4.47 0.40	63.67 3.98 0.55	60.60 3.80 0.74	62.75 4.02 0.33	76.16 6.10 0.01	94.04 8.08 0.00	85.68 7.65 0.00	76.37 6.18 0.00	72.31 5.11 0.00	65.42 4.79 0.00	61.46 4.23 0.00	51.61 2.97 0.00
ELEC_TRO_TEK 24086	52.47 2.69 0.00	48.95 1.97 0.00	47.43 1.52 0.00	47.53 1.61 0.00	46.64 1.79 0.00	51.27 2.44 0.00	69.05 4.15 0.00	69.69 5.16 0.00	72.27 5.42 0.00	76.99 6.81 -0.02	78.90 6.19 -3.22	76.04 5.36 -4.56	73.86 4.41 -7.33	74.33 4.22 -9.87	75.06 4.20 -13.31	69.82 4.49 -6.27	79.37 6.73 -2.57	105.11 8.68 -10.46	92.73 8.58 -6.11	77.78 6.81 -0.77	74.04 5.78 -1.05	71.34 5.09 -5.61	61.99 4.75 -0.02	52.01 3.36 -0.01
ELLENBURG_WT_PWR 323604	48.53 -1.24 0.00	46.09 -0.89 0.00	45.09 -0.83 0.00	45.05 -0.87 0.00	43.86 -0.99 0.00	47.71 -1.12 0.00	63.66 -1.23 0.00	63.04 -1.48 0.00	65.45 -1.40 0.00	67.78 -2.39 0.00	67.83 -1.67 0.00	64.41 -1.72 0.00	60.32 -1.80 0.00	58.73 -1.51 0.00	55.99 -1.55 0.00	57.53 -1.54 0.00	68.11 -1.96 0.00	83.13 -2.84 0.00	74.68 -3.36 0.00	67.67 -2.53 0.00	65.46 -1.75 0.00	58.57 -2.06 0.00	55.33 -1.89 0.00	47.28 -1.36 0.00
E_CANADA_CAP_HY 24051	50.92 1.14 0.00	48.01 1.03 0.00	47.16 1.24 0.00	47.11 1.19 0.00	46.05 1.21 0.00	50.25 1.42 0.00	67.81 2.92 0.00	67.43 2.90 0.00	69.86 3.01 0.00	74.02 3.86 0.00	72.55 3.06 0.00	69.23 3.11 0.00	64.86 2.73 0.00	62.53 2.29 0.00	59.96 2.42 0.00	61.43 2.36 0.00	73.50 3.43 0.00	91.21 5.24 0.00	82.95 4.92 0.00	74.13 3.93 0.00	69.96 2.76 0.00	63.12 2.49 0.00	59.34 2.12 0.00	49.76 1.12 0.00
E_CANADA_MHWK_HY 24050	55.45 5.67 0.00	52.24 5.26 0.00	51.06 5.14 0.00	51.06 5.14 0.00	49.87 5.02 0.00	54.30 5.47 0.00	72.49 7.59 0.00	71.88 7.36 0.00	74.41 7.55 0.00	78.30 8.14 0.00	77.28 7.78 0.00	73.40 7.27 0.00	68.83 6.71 0.00	66.75 6.51 0.00	63.82 6.27 0.00	65.38 6.32 0.00	78.06 7.99 0.00	96.11 10.14 0.00	87.78 9.75 0.00	78.69 8.49 0.00	75.20 8.00 0.00	67.91 7.28 0.00	63.92 6.69 0.00	54.04 5.40 0.00
E_FISHKILL___LBMP 23776	51.97 2.19 0.00	48.67 1.69 0.00	47.34 1.42 0.00	47.43 1.52 0.00	46.46 1.61 0.00	50.73 1.90 0.00	67.88 2.99 0.00	68.20 3.68 0.00	71.00 4.15 0.00	75.64 5.47 0.00	74.29 4.80 0.00	71.76 4.36 -1.27	68.04 3.85 -2.07	66.60 3.55 -2.81	64.84 3.51 -3.78	64.54 3.78 -1.69	75.37 5.26 -0.04	92.93 6.96 0.00	84.66 6.63 0.00	75.60 5.40 0.00	71.51 4.30 0.00	64.70 4.06 0.00	60.71 3.49 0.00	51.03 2.38 0.00
FAR ROCKAWAY___4 23548	53.57 3.78 -0.01	50.04 3.05 -0.01	48.45 2.53 -0.01	48.54 2.62 -0.01	47.67 2.83 -0.01	52.45 3.61 -0.01	70.81 5.91 -0.01	71.50 6.97 -0.01	74.15 7.29 -0.01	79.01 8.77 -0.07	81.84 7.92 -4.42	81.09 6.94 -8.02	78.61 5.84 -10.64	78.71 5.60 -12.87	80.59 5.52 -17.53	79.32 5.73 -14.53	86.61 8.62 -7.91	133.10 11.18 -35.96	104.73 10.92 -15.77	84.21 8.77 -5.24	81.93 7.59 -7.13	81.06 6.61 -13.82	63.53 6.24 -0.07	53.18 4.52 -0.02
FARRAGUT___LBMP 323566	52.42 2.64 0.00	48.95 1.97 0.00	47.57 1.65 0.00	47.66 1.74 0.00	46.73 1.88 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.35 5.84 -0.02	77.30 5.42 -5.76	76.36 4.85 -9.39	77.38 4.40 -12.74	79.10 4.37 -17.18	71.55 4.73 -7.76	85.49 6.59 -8.83	94.74 8.77 -0.01	86.32 8.27 -0.02	76.95 6.74 -0.02	72.72 5.51 -0.01	65.79 5.15 0.00	61.69 4.46 -0.01	51.71 3.06 -0.01
FENNER___WINDPWR 24204	49.98 0.20 0.00	47.03 0.05 0.00	46.10 0.18 0.00	46.06 0.14 0.00	44.93 0.09 0.00	49.07 0.24 0.00	66.00 1.10 0.00	65.94 1.42 0.00	68.26 1.40 0.00	71.78 1.61 0.00	70.96 1.46 0.00	67.38 1.26 0.00	63.12 0.99 0.00	61.33 1.08 0.00	58.52 0.98 0.00	60.01 0.95 0.00	71.75 1.68 0.00	88.89 2.92 0.00	80.22 2.18 0.00	71.81 1.61 0.00	68.55 1.34 0.00	61.79 1.15 0.00	57.85 0.63 0.00	48.84 0.19 0.00
FIBERTEK___ENERGY 23856	49.58 -0.20 0.00	46.60 -0.38 0.00	45.64 -0.28 0.00	45.64 -0.28 0.00	44.53 -0.31 0.00	48.63 -0.20 0.00	64.96 0.06 0.00	64.85 0.32 0.00	66.99 0.13 0.00	70.51 0.35 0.00	69.63 0.14 0.00	66.13 0.00 0.00	62.12 0.00 0.00	60.30 0.06 0.00	57.60 0.06 0.00	59.06 0.00 0.00	70.35 0.28 0.00	86.82 0.86 0.00	78.73 0.70 0.00	70.55 0.35 0.00	67.34 0.13 0.00	60.82 0.18 0.00	57.22 0.00 0.00	48.45 -0.19 0.00
FITZPATRICK___ 23598	48.73 -1.05 0.00	45.90 -1.08 0.00	44.91 -1.01 0.00	44.91 -1.01 0.00	43.81 -1.03 0.00	47.76 -1.07 0.00	63.47 -1.43 0.00	63.17 -1.36 0.00	65.32 -1.54 0.00	68.69 -1.47 0.00	67.90 -1.60 0.00	64.54 -1.59 0.00	60.82 -1.30 0.00	58.98 -1.27 0.00	56.34 -1.21 0.00	57.76 -1.30 0.00	68.53 -1.54 0.00	84.33 -1.63 0.00	76.55 -1.48 0.00	68.72 -1.47 0.00	65.59 -1.61 0.00	59.30 -1.33 0.00	56.02 -1.20 0.00	47.62 -1.02 0.00

FORT ORANGE____ 23900	52.17 2.39 0.00	49.14 2.16 0.00	47.98 2.07 0.00	47.98 2.07 0.00	46.95 2.11 0.00	50.93 2.10 0.00	67.10 2.21 0.00	66.78 2.26 0.00	69.26 2.41 0.00	73.53 3.37 0.00	72.28 2.78 0.00	68.91 2.58 -0.20	64.81 2.36 -0.33	62.79 2.11 -0.44	60.27 2.13 -0.60	61.58 2.24 -0.27	73.15 3.08 0.00	89.83 3.87 0.00	81.93 3.90 0.00	73.49 3.30 0.00	69.62 2.42 0.00	63.18 2.55 0.00	60.08 2.86 0.00	50.78 2.14 0.00
FORT_DRUM_COGEN 23780	47.39 -2.39 0.00	44.68 -2.30 0.00	43.90 -2.02 0.00	43.85 -2.07 0.00	42.65 -2.20 0.00	46.68 -2.15 0.00	63.47 -1.43 0.00	62.65 -1.87 0.00	64.85 -2.01 0.00	68.20 -1.96 0.00	67.83 -1.67 0.00	64.21 -1.92 0.00	60.14 -1.99 0.00	58.49 -1.75 0.00	55.76 -1.78 0.00	57.29 -1.77 0.00	68.39 -1.68 0.00	85.45 -0.52 0.00	76.55 -1.48 0.00	68.72 -1.47 0.00	65.19 -2.02 0.00	58.57 -2.06 0.00	54.59 -2.63 0.00	46.65 -1.99 0.00
FPL FAR_ROCK_GT1 24212	53.57 3.78 -0.01	50.04 3.05 -0.01	48.45 2.53 -0.01	48.54 2.62 -0.01	47.67 2.83 -0.01	52.45 3.61 -0.01	70.81 5.91 -0.01	71.50 6.97 -0.01	74.15 7.29 -0.01	79.01 8.77 -0.07	81.84 7.92 -4.42	81.09 6.94 -8.02	78.61 5.84 -10.64	78.71 5.60 -12.87	80.59 5.52 -17.53	79.32 5.73 -14.53	86.61 8.62 -7.91	133.10 11.18 -35.96	104.73 10.92 -15.77	84.21 8.77 -5.24	81.93 7.59 -7.13	81.06 6.61 -13.82	63.53 6.24 -0.07	53.18 4.52 -0.02
FPL FAR_ROCK_GT2 23815	53.57 3.78 -0.01	50.04 3.05 -0.01	48.45 2.53 -0.01	48.54 2.62 -0.01	47.67 2.83 -0.01	52.45 3.61 -0.01	70.81 5.91 -0.01	71.50 6.97 -0.01	74.15 7.29 -0.01	79.01 8.77 -0.07	81.84 7.92 -4.42	81.09 6.94 -8.02	78.61 5.84 -10.64	78.71 5.60 -12.87	80.59 5.52 -17.53	79.32 5.73 -14.53	86.61 8.62 -7.91	133.10 11.18 -35.96	104.73 10.92 -15.77	84.21 8.77 -5.24	81.93 7.59 -7.13	81.06 6.61 -13.82	63.53 6.24 -0.07	53.18 4.52 -0.02
FRANKLIN_FALL_HYD 24054	48.78 -1.00 0.00	46.32 -0.66 0.00	45.37 -0.55 0.00	45.28 -0.64 0.00	44.08 -0.76 0.00	47.95 -0.88 0.00	64.44 -0.45 0.00	63.81 -0.71 0.00	66.19 -0.67 0.00	68.55 -1.61 0.00	68.66 -0.83 0.00	64.94 -1.19 0.00	60.70 -1.43 0.00	59.16 -1.08 0.00	56.34 -1.21 0.00	57.88 -1.18 0.00	68.95 -1.12 0.00	84.50 -1.46 0.00	75.38 -2.65 0.00	68.44 -1.75 0.00	66.06 -1.14 0.00	58.94 -1.70 0.00	55.56 -1.66 0.00	47.52 -1.12 0.00
FREEPORT_EQUS_GT1 23764	53.16 3.38 0.00	49.56 2.58 0.00	47.99 2.07 0.00	48.08 2.16 0.00	47.22 2.38 0.00	52.01 3.17 0.00	70.09 5.19 0.00	70.78 6.26 0.00	73.34 6.49 0.00	78.05 7.86 -0.02	80.03 7.16 -3.37	77.27 6.15 -4.99	74.96 5.09 -7.74	75.36 4.88 -10.24	76.28 4.89 -13.84	71.62 5.26 -7.30	81.09 7.78 -3.24	109.50 9.89 -13.65	94.95 9.60 -7.32	79.46 7.93 -1.33	75.87 6.85 -1.81	73.40 6.12 -6.64	62.97 5.72 -0.02	52.84 4.18 -0.01
FULTON COGEN____ 23766	48.88 -0.90 0.00	45.99 -0.99 0.00	45.00 -0.92 0.00	45.00 -0.92 0.00	43.95 -0.90 0.00	47.90 -0.93 0.00	63.92 -0.97 0.00	63.69 -0.84 0.00	65.85 -1.00 0.00	69.39 -0.77 0.00	68.59 -0.90 0.00	65.13 -0.99 0.00	61.32 -0.81 0.00	59.52 -0.72 0.00	56.80 -0.75 0.00	58.24 -0.83 0.00	69.16 -0.91 0.00	85.28 -0.69 0.00	77.33 -0.70 0.00	69.42 -0.77 0.00	66.20 -1.01 0.00	59.85 -0.79 0.00	56.36 -0.86 0.00	47.86 -0.78 0.00
Freeport____CT2 23818	53.16 3.38 0.00	49.56 2.58 0.00	47.99 2.07 0.00	48.08 2.16 0.00	47.22 2.38 0.00	52.01 3.17 0.00	70.09 5.19 0.00	70.78 6.26 0.00	73.34 6.49 0.00	78.05 7.86 -0.02	80.03 7.16 -3.37	77.27 6.15 -4.99	74.96 5.09 -7.74	75.36 4.88 -10.24	76.28 4.89 -13.84	71.62 5.26 -7.30	81.09 7.78 -3.24	109.50 9.89 -13.65	94.95 9.60 -7.32	79.46 7.93 -1.33	75.87 6.85 -1.81	73.40 6.12 -6.64	62.97 5.72 -0.02	52.84 4.18 -0.01
G.F.CEMENT____DRP 24184	53.31 3.53 0.00	50.22 3.24 0.00	49.13 3.21 0.00	49.18 3.26 0.00	47.85 3.00 0.00	52.30 3.47 0.00	68.92 4.02 0.00	69.17 4.65 0.00	71.74 4.88 0.00	76.06 5.89 0.00	74.57 5.07 0.00	70.56 4.23 -0.20	66.80 4.35 -0.32	64.47 3.80 -0.44	61.87 3.74 -0.59	63.05 3.72 -0.26	75.05 4.98 0.00	91.89 5.93 0.00	84.12 6.09 0.00	76.44 6.25 0.00	71.71 4.50 0.00	64.94 4.31 0.00	61.51 4.29 0.00	52.05 3.40 0.00
GARDENVILLE____LBMP 24039	45.15 -4.63 0.00	41.91 -5.07 0.00	41.33 -4.59 0.00	41.19 -4.73 0.00	40.00 -4.84 0.00	43.41 -5.42 0.00	58.86 -6.04 0.00	59.30 -5.23 0.00	59.70 -7.15 0.00	62.45 -7.72 0.00	60.81 -8.69 0.00	57.86 -8.27 0.00	54.48 -7.64 0.00	53.25 -6.99 0.00	50.70 -6.85 0.00	51.15 -7.91 0.00	61.80 -8.27 0.00	76.94 -9.03 0.00	70.31 -7.73 0.00	62.47 -7.72 0.00	59.74 -7.46 0.00	54.63 -6.00 0.00	51.56 -5.66 0.00	43.10 -5.55 0.00
GENERAL____MILLS 23808	45.30 -4.48 0.00	42.05 -4.93 0.00	41.51 -4.41 0.00	41.33 -4.59 0.00	40.18 -4.66 0.00	43.56 -5.27 0.00	59.05 -5.84 0.00	59.62 -4.90 0.00	59.97 -6.89 0.00	62.73 -7.44 0.00	61.09 -8.41 0.00	58.12 -8.00 0.00	54.73 -7.39 0.00	53.49 -6.75 0.00	50.93 -6.62 0.00	51.39 -7.68 0.00	62.01 -8.06 0.00	77.28 -8.68 0.00	70.62 -7.41 0.00	62.68 -7.51 0.00	60.01 -7.19 0.00	54.87 -5.76 0.00	51.79 -5.44 0.00	43.24 -5.40 0.00
GE_PLASTICS____DRP 24183	51.42 1.64 0.00	48.44 1.46 0.00	47.30 1.38 0.00	47.30 1.38 0.00	46.28 1.43 0.00	50.25 1.42 0.00	66.45 1.56 0.00	66.27 1.74 0.00	68.73 1.87 0.00	72.83 2.67 0.00	71.65 2.15 0.00	68.28 1.98 -0.17	64.26 1.86 -0.28	62.30 1.69 -0.37	59.72 1.67 -0.51	61.06 1.77 -0.23	72.45 2.38 0.00	88.89 2.92 0.00	81.07 3.04 0.00	72.72 2.53 0.00	69.08 1.88 0.00	62.64 2.00 0.00	59.28 2.06 0.00	50.20 1.56 0.00
GILBOA____1 23756	50.92 1.14 0.00	48.06 1.08 0.00	46.88 0.96 0.00	46.88 0.96 0.00	45.87 1.03 0.00	49.81 0.98 0.00	66.32 1.43 0.00	66.20 1.68 0.00	68.73 1.87 0.00	72.76 2.60 0.00	71.65 2.15 0.00	68.11 1.98 0.00	63.99 1.86 0.00	61.99 1.75 0.00	59.27 1.73 0.00	60.89 1.83 0.00	72.45 2.38 0.00	88.89 2.92 0.00	81.07 3.04 0.00	72.72 2.53 0.00	69.15 1.95 0.00	62.64 2.00 0.00	59.00 1.77 0.00	49.86 1.22 0.00
GILBOA____2 23757	50.92 1.14 0.00	48.06 1.08 0.00	46.88 0.96 0.00	46.88 0.96 0.00	45.87 1.03 0.00	49.81 0.98 0.00	66.32 1.43 0.00	66.20 1.68 0.00	68.73 1.87 0.00	72.76 2.60 0.00	71.65 2.15 0.00	68.11 1.98 0.00	63.99 1.86 0.00	61.99 1.75 0.00	59.27 1.73 0.00	60.89 1.83 0.00	72.45 2.38 0.00	88.89 2.92 0.00	81.07 3.04 0.00	72.72 2.53 0.00	69.15 1.95 0.00	62.64 2.00 0.00	59.00 1.77 0.00	49.86 1.22 0.00
GILBOA____3 23758	50.92 1.14 0.00	48.06 1.08 0.00	46.88 0.96 0.00	46.88 0.96 0.00	45.87 1.03 0.00	49.81 0.98 0.00	66.32 1.43 0.00	66.20 1.68 0.00	68.73 1.87 0.00	72.76 2.60 0.00	71.65 2.15 0.00	68.11 1.98 0.00	63.99 1.86 0.00	61.99 1.75 0.00	59.27 1.73 0.00	60.89 1.83 0.00	72.45 2.38 0.00	88.89 2.92 0.00	81.07 3.04 0.00	72.72 2.53 0.00	69.15 1.95 0.00	62.64 2.00 0.00	59.00 1.77 0.00	49.86 1.22 0.00
GILBOA____4 23759	50.92 1.14 0.00	48.06 1.08 0.00	46.88 0.96 0.00	46.88 0.96 0.00	45.87 1.03 0.00	49.81 0.98 0.00	66.32 1.43 0.00	66.20 1.68 0.00	68.73 1.87 0.00	72.76 2.60 0.00	71.65 2.15 0.00	68.11 1.98 0.00	63.99 1.86 0.00	61.99 1.75 0.00	59.27 1.73 0.00	60.89 1.83 0.00	72.45 2.38 0.00	88.89 2.92 0.00	81.07 3.04 0.00	72.72 2.53 0.00	69.15 1.95 0.00	62.64 2.00 0.00	59.00 1.77 0.00	49.86 1.22 0.00

GILBOA____ 23599	50.92 1.14 0.00	48.06 1.08 0.00	46.88 0.96 0.00	46.88 0.96 0.00	45.87 1.03 0.00	49.81 0.98 0.00	66.32 1.43 0.00	66.20 1.68 0.00	68.73 1.87 0.00	72.76 2.60 0.00	71.65 2.15 0.00	68.11 1.98 0.00	63.99 1.86 0.00	61.99 1.75 0.00	59.27 1.73 0.00	60.89 1.83 0.00	72.45 2.38 0.00	88.89 2.92 0.00	81.07 3.04 0.00	72.72 2.53 0.00	69.15 1.95 0.00	62.64 2.00 0.00	59.00 1.77 0.00	49.86 1.22 0.00
GINNA____ 23603	45.80 -3.98 0.00	42.94 -4.04 0.00	42.29 -3.63 0.00	42.11 -3.81 0.00	41.12 -3.72 0.00	44.73 -4.10 0.00	59.96 -4.93 0.00	59.49 -5.03 0.00	61.31 -5.55 0.00	64.20 -5.96 0.00	63.38 -6.12 0.00	60.11 -6.02 0.00	56.66 -5.47 0.00	55.24 -5.00 0.00	52.54 -5.01 0.00	53.63 -5.43 0.00	64.05 -6.03 0.00	79.34 -6.62 0.00	71.79 -6.24 0.00	64.30 -5.90 0.00	61.29 -5.91 0.00	55.66 -4.97 0.00	52.30 -4.92 0.00	44.56 -4.09 0.00
GLEN PARK____ 23778	47.59 -2.19 0.00	44.87 -2.11 0.00	44.13 -1.79 0.00	44.04 -1.88 0.00	42.87 -1.97 0.00	46.93 -1.90 0.00	63.79 -1.10 0.00	63.04 -1.48 0.00	65.25 -1.60 0.00	68.69 -1.47 0.00	68.24 -1.25 0.00	64.61 -1.52 0.00	60.51 -1.62 0.00	58.86 -1.39 0.00	56.10 -1.44 0.00	57.65 -1.42 0.00	68.81 -1.26 0.00	86.05 0.09 0.00	77.09 -0.94 0.00	69.14 -1.05 0.00	65.59 -1.61 0.00	59.00 -1.64 0.00	54.93 -2.29 0.00	46.84 -1.80 0.00
GLENWOOD_IC_1_G5 23712	52.72 2.94 0.00	49.24 2.26 0.00	47.76 1.84 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.52 2.69 0.00	69.31 4.41 0.00	69.94 5.42 0.00	72.67 5.82 0.00	77.48 7.30 -0.02	79.44 6.67 -3.27	76.85 6.02 -4.70	74.68 5.09 -7.46	74.99 4.76 -9.99	75.81 4.78 -13.49	70.75 5.08 -6.61	79.72 6.87 -2.79	106.58 9.11 -11.51	93.28 8.74 -6.51	78.59 7.44 -0.96	74.82 6.32 -1.30	72.22 5.64 -5.95	62.22 4.98 -0.02	52.16 3.50 -0.01
GLENWOOD_IC_2_G1 23688	52.52 2.74 0.00	49.05 2.07 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.77 1.93 0.00	51.27 2.44 0.00	68.85 3.96 0.00	69.43 4.90 0.00	72.20 5.35 0.00	76.91 6.74 -0.01	78.78 6.12 -3.16	76.01 5.49 -4.39	74.01 4.72 -7.16	74.36 4.40 -9.72	75.02 4.37 -13.11	69.59 4.67 -5.86	79.03 6.66 -2.30	103.94 8.77 -9.21	92.10 8.43 -5.64	77.63 6.88 -0.55	73.67 5.71 -0.76	71.06 5.21 -5.21	61.87 4.63 -0.01	51.86 3.21 -0.01
GLENWOOD_IC_3_G1 23689	52.52 2.74 0.00	49.05 2.07 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.77 1.93 0.00	51.27 2.44 0.00	68.85 3.96 0.00	69.43 4.90 0.00	72.20 5.35 0.00	76.91 6.74 -0.01	78.78 6.12 -3.16	76.01 5.49 -4.39	74.01 4.72 -7.16	74.36 4.40 -9.72	75.02 4.37 -13.11	69.59 4.67 -5.86	79.03 6.66 -2.30	103.94 8.77 -9.21	92.10 8.43 -5.64	77.63 6.88 -0.55	73.67 5.71 -0.76	71.06 5.21 -5.21	61.87 4.63 -0.01	51.86 3.21 -0.01
GLENWOOD____4 23550	52.72 2.94 0.00	49.24 2.26 0.00	47.76 1.84 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.52 2.69 0.00	69.31 4.41 0.00	69.94 5.42 0.00	72.67 5.82 0.00	77.48 7.30 -0.02	79.44 6.67 -3.27	76.85 6.02 -4.70	74.68 5.09 -7.46	74.99 4.76 -9.99	75.81 4.78 -13.49	70.75 5.08 -6.61	79.93 7.08 -2.79	106.75 9.28 -11.51	93.44 8.90 -6.51	78.59 7.44 -0.96	74.82 6.32 -1.30	72.22 5.64 -5.95	62.22 4.98 -0.02	52.16 3.50 -0.01
GLENWOOD____5 23614	52.72 2.94 0.00	49.24 2.26 0.00	47.76 1.84 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.52 2.69 0.00	69.31 4.41 0.00	69.94 5.42 0.00	72.67 5.82 0.00	77.48 7.30 -0.02	79.44 6.67 -3.27	76.85 6.02 -4.70	74.68 5.09 -7.46	74.99 4.76 -9.99	75.81 4.78 -13.49	70.75 5.08 -6.61	79.93 7.08 -2.79	106.75 9.28 -11.51	93.44 8.90 -6.51	78.59 7.44 -0.96	74.82 6.32 -1.30	72.22 5.64 -5.95	62.22 4.98 -0.02	52.16 3.50 -0.01
GLOBAL GREEN_PORT_GT1 23814	57.05 7.27 0.00	53.56 6.58 0.00	51.66 5.74 0.00	51.80 5.88 0.00	50.99 6.14 0.00	56.40 7.57 0.00	76.51 11.62 0.00	76.91 12.39 0.00	79.69 12.84 0.00	84.77 14.59 -0.01	86.55 13.97 -3.08	81.86 11.57 -4.16	78.63 9.57 -6.94	79.22 9.46 -9.52	79.75 9.38 -12.83	74.83 10.45 -5.32	86.39 14.36 -1.95	113.09 19.60 -7.53	101.06 18.03 -5.00	85.33 14.88 -0.26	80.80 13.24 -0.36	77.55 12.25 -4.67	67.99 10.76 -0.01	58.00 9.34 -0.02
GOETHSLN____LBMP 323567	52.27 2.49 0.00	48.81 1.83 0.00	47.43 1.52 0.00	47.53 1.61 0.00	46.59 1.75 0.00	50.93 2.10 0.00	68.33 3.44 0.00	69.04 4.52 0.00	71.94 5.08 0.00	76.71 6.53 -0.02	75.14 5.63 -0.02	77.17 5.29 -5.76	76.17 4.66 -9.39	77.26 4.28 -12.74	78.98 4.26 -17.18	71.43 4.61 -7.76	85.59 6.52 -9.00	94.65 8.68 -0.01	86.24 8.19 -0.02	79.20 6.74 -2.27	72.59 5.38 -0.01	65.73 5.09 0.00	61.58 4.35 -0.01	51.61 2.97 -0.01
GOUDEY____7 23579	49.48 -0.30 0.00	46.46 -0.52 0.00	45.46 -0.46 0.00	45.41 -0.51 0.00	44.39 -0.45 0.00	48.34 -0.49 0.00	65.02 0.13 0.00	65.10 0.58 0.00	67.19 0.33 0.00	71.43 1.26 0.00	70.33 0.83 0.00	66.85 0.73 0.00	62.68 0.56 0.00	60.78 0.54 0.00	58.06 0.52 0.00	59.48 0.41 0.00	70.49 0.42 0.00	87.25 1.29 0.00	79.28 1.25 0.00	70.83 0.63 0.00	67.54 0.34 0.00	61.06 0.42 0.00	57.22 0.00 0.00	48.06 -0.58 0.00
GOUDEY____8 23580	49.43 -0.35 0.00	46.42 -0.56 0.00	45.41 -0.51 0.00	45.37 -0.55 0.00	44.35 -0.49 0.00	48.29 -0.54 0.00	64.96 0.06 0.00	65.04 0.52 0.00	67.12 0.27 0.00	71.36 1.19 0.00	70.26 0.76 0.00	66.79 0.66 0.00	62.62 0.50 0.00	60.72 0.48 0.00	58.00 0.46 0.00	59.42 0.35 0.00	70.42 0.35 0.00	87.17 1.20 0.00	79.20 1.17 0.00	70.76 0.56 0.00	67.47 0.27 0.00	61.00 0.36 0.00	57.16 -0.06 0.00	48.01 -0.63 0.00
GOWANUS_GT1_1 24077	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT1_2 24078	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT1_3 24079	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT1_4 24080	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01

GOWANUS_GT1_5 24084	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT1_6 24111	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT1_7 24112	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT1_8 24113	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT2_1 24114	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT2_2 24115	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT2_3 24116	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT2_4 24117	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT2_5 24118	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT2_6 24119	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT2_7 24120	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT2_8 24121	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT3_1 24122	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT3_2 24123	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT3_3 24124	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT3_4 24125	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01

GOWANUS_GT3_5 24126	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT3_6 24127	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT3_7 24128	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT3_8 24129	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT4_1 24130	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT4_2 24131	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT4_3 24132	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT4_4 24133	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT4_5 24134	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT4_6 24135	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT4_7 24136	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GOWANUS_GT4_8 24137	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
GREENIDGE___3 23582	47.24 -2.54 0.00	44.40 -2.58 0.00	43.62 -2.30 0.00	43.62 -2.30 0.00	42.60 -2.24 0.00	46.10 -2.73 0.00	62.56 -2.34 0.00	62.85 -1.68 0.00	64.32 -2.54 0.00	66.80 -3.37 0.00	65.26 -4.24 0.00	62.03 -4.10 0.00	57.90 -4.22 0.00	56.39 -3.86 0.00	53.80 -3.74 0.00	54.52 -4.55 0.00	67.06 -3.01 0.00	83.73 -2.24 0.00	75.92 -2.11 0.00	67.60 -2.60 0.00	64.45 -2.76 0.00	58.27 -2.36 0.00	54.30 -2.92 0.00	45.82 -2.82 0.00
GREENIDGE___4 23583	47.24 -2.54 0.00	44.40 -2.58 0.00	43.62 -2.30 0.00	43.62 -2.30 0.00	42.60 -2.24 0.00	46.10 -2.73 0.00	62.56 -2.34 0.00	62.85 -1.68 0.00	64.32 -2.54 0.00	66.80 -3.37 0.00	65.26 -4.24 0.00	62.03 -4.10 0.00	57.90 -4.22 0.00	56.39 -3.86 0.00	53.80 -3.74 0.00	54.52 -4.55 0.00	67.06 -3.01 0.00	83.73 -2.24 0.00	75.92 -2.11 0.00	67.60 -2.60 0.00	64.45 -2.76 0.00	58.27 -2.36 0.00	54.30 -2.92 0.00	45.82 -2.82 0.00
GROVEVILLE___HYD 323602	51.77 1.99 0.00	48.44 1.46 0.00	47.07 1.15 0.00	47.20 1.29 0.00	46.19 1.35 0.00	50.59 1.76 0.00	67.88 2.99 0.00	68.27 3.74 0.00	71.07 4.21 0.00	75.71 5.54 0.00	74.43 4.93 0.00	71.01 4.50 -0.38	66.66 3.91 -0.63	64.58 3.49 -0.85	62.08 3.40 -1.15	63.30 3.72 -0.51	75.55 5.47 -0.01	93.18 7.22 0.00	85.05 7.02 0.00	75.81 5.62 0.00	71.57 4.37 0.00	64.70 4.06 0.00	60.66 3.43 0.00	50.88 2.24 0.00
HAMPSHIRE___PAPER_HYD 323593	47.89 -1.89 0.00	45.34 -1.64 0.00	44.49 -1.42 0.00	44.45 -1.47 0.00	43.23 -1.61 0.00	47.17 -1.66 0.00	63.60 -1.30 0.00	62.78 -1.74 0.00	64.58 -2.27 0.00	67.50 -2.67 0.00	67.34 -2.15 0.00	63.81 -2.31 0.00	59.83 -2.30 0.00	58.19 -2.05 0.00	55.53 -2.01 0.00	57.06 -2.01 0.00	67.83 -2.24 0.00	84.07 -1.89 0.00	75.30 -2.73 0.00	68.16 -2.04 0.00	64.85 -2.35 0.00	58.21 -2.43 0.00	54.65 -2.58 0.00	47.04 -1.61 0.00

HARZA MOOSE___RIVER 24016	48.88 -0.90 0.00	46.09 -0.89 0.00	45.18 -0.73 0.00	45.18 -0.73 0.00	44.04 -0.81 0.00	48.05 -0.78 0.00	64.64 -0.26 0.00	64.14 -0.39 0.00	66.39 -0.47 0.00	69.81 -0.35 0.00	69.22 -0.28 0.00	65.73 -0.40 0.00	61.57 -0.56 0.00	59.82 -0.42 0.00	57.08 -0.46 0.00	58.65 -0.41 0.00	69.86 -0.21 0.00	86.57 0.60 0.00	78.03 0.00 0.00	70.05 -0.14 0.00	66.73 -0.47 0.00	60.09 -0.55 0.00	56.31 -0.92 0.00	47.91 -0.73 0.00
HEMPSTEAD____ 23647	52.72 2.94 0.00	49.19 2.21 0.00	47.66 1.74 0.00	47.76 1.84 0.00	46.86 2.02 0.00	51.57 2.73 0.00	69.44 4.54 0.00	70.07 5.55 0.00	72.74 5.88 0.00	77.48 7.30 -0.02	79.43 6.67 -3.27	76.64 5.82 -4.69	74.42 4.85 -7.45	74.80 4.58 -9.98	75.62 4.60 -13.47	70.60 4.96 -6.58	79.99 7.15 -2.77	106.76 9.37 -11.43	93.56 9.05 -6.48	78.51 7.37 -0.94	74.80 6.32 -1.28	72.20 5.64 -5.92	62.33 5.09 -0.02	52.30 3.65 -0.01
HICKLING___1 23621	48.34 -1.44 0.00	45.15 -1.83 0.00	44.31 -1.61 0.00	44.22 -1.70 0.00	43.18 -1.66 0.00	47.02 -1.81 0.00	64.64 -0.26 0.00	65.30 0.77 0.00	66.59 -0.27 0.00	68.34 -1.82 0.00	66.16 -3.34 0.00	63.08 -3.04 0.00	58.40 -3.73 0.00	56.93 -3.31 0.00	54.38 -3.16 0.00	54.63 -4.43 0.00	69.23 -0.84 0.00	86.82 0.86 0.00	78.81 0.78 0.00	69.84 -0.35 0.00	66.67 -0.54 0.00	60.27 -0.36 0.00	55.85 -1.37 0.00	46.21 -2.43 0.00
HICKLING___2 23622	48.34 -1.44 0.00	45.15 -1.83 0.00	44.31 -1.61 0.00	44.22 -1.70 0.00	43.18 -1.66 0.00	47.02 -1.81 0.00	64.64 -0.26 0.00	65.30 0.77 0.00	66.59 -0.27 0.00	68.34 -1.82 0.00	66.16 -3.34 0.00	63.08 -3.04 0.00	58.40 -3.73 0.00	56.93 -3.31 0.00	54.38 -3.16 0.00	54.63 -4.43 0.00	69.23 -0.84 0.00	86.82 0.86 0.00	78.81 0.78 0.00	69.84 -0.35 0.00	66.67 -0.54 0.00	60.27 -0.36 0.00	55.85 -1.37 0.00	46.21 -2.43 0.00
HIGH FALLS___HY 23754	54.51 4.73 0.00	50.93 3.95 0.00	49.55 3.63 0.00	49.82 3.90 0.00	48.52 3.68 0.00	53.42 4.59 0.00	71.64 6.75 0.00	71.82 7.29 0.00	74.68 7.82 0.00	79.36 9.19 0.00	78.32 8.83 0.00	74.19 8.07 0.00	69.21 7.08 0.00	66.63 6.39 0.00	63.47 5.93 0.00	65.50 6.44 0.00	79.60 9.53 0.00	98.08 12.12 0.00	89.58 11.55 0.00	79.81 9.62 0.00	75.07 7.86 0.00	67.97 7.34 0.00	63.92 6.69 0.00	53.31 4.67 0.00
HILLBURN___GT 23639	52.22 2.44 0.00	48.86 1.88 0.00	47.48 1.56 0.00	47.57 1.65 0.00	46.64 1.79 0.00	50.98 2.15 0.00	68.46 3.57 0.00	68.91 4.39 0.00	71.74 4.88 0.00	76.40 6.24 0.00	74.91 5.42 0.00	70.02 5.03 1.14	64.68 4.41 1.85	61.70 3.98 2.52	58.12 3.97 3.39	61.74 4.19 1.52	76.23 6.24 0.08	94.30 8.34 0.00	86.07 8.04 0.00	76.58 6.39 0.00	72.44 5.24 0.00	65.48 4.85 0.00	61.28 4.06 0.00	51.27 2.63 0.00
HOLTSVILLE_IC_1 23690	53.81 4.03 0.00	50.60 3.62 0.00	48.86 2.94 0.00	48.95 3.03 0.00	48.16 3.32 0.00	53.08 4.25 0.00	71.64 6.75 0.00	72.07 7.55 0.00	74.34 7.49 0.00	79.01 8.84 -0.01	80.85 8.27 -3.08	76.77 6.48 -4.16	74.22 5.16 -6.94	74.82 5.06 -9.52	75.49 5.12 -12.83	70.63 6.26 -5.31	80.15 8.13 -1.95	104.30 10.83 -7.51	93.33 10.30 -4.99	79.15 8.70 -0.26	75.01 7.46 -0.35	72.51 7.22 -4.66	64.15 6.92 -0.01	54.50 5.84 -0.02
HOLTSVILLE_IC_10 23699	54.21 4.43 0.00	50.97 3.99 0.00	49.22 3.31 0.00	49.32 3.40 0.00	48.47 3.63 0.00	53.47 4.64 0.00	72.29 7.40 0.00	72.72 8.19 0.00	75.08 8.22 0.00	79.79 9.61 -0.01	81.69 9.10 -3.09	77.57 7.27 -4.17	74.91 5.84 -6.95	75.49 5.72 -9.53	76.19 5.81 -12.84	71.37 6.97 -5.33	81.07 9.04 -1.96	105.57 12.03 -7.58	94.44 11.39 -5.02	80.15 9.69 -0.27	75.90 8.33 -0.37	73.32 8.00 -4.68	64.78 7.55 -0.01	55.03 6.37 -0.02
HOLTSVILLE_IC_2 23691	53.81 4.03 0.00	50.60 3.62 0.00	48.86 2.94 0.00	48.95 3.03 0.00	48.16 3.32 0.00	53.08 4.25 0.00	71.64 6.75 0.00	72.07 7.55 0.00	74.34 7.49 0.00	79.01 8.84 -0.01	80.85 8.27 -3.08	76.77 6.48 -4.16	74.22 5.16 -6.94	74.82 5.06 -9.52	75.49 5.12 -12.83	70.63 6.26 -5.31	80.15 8.13 -1.95	104.30 10.83 -7.51	93.33 10.30 -4.99	79.15 8.70 -0.26	75.01 7.46 -0.35	72.51 7.22 -4.66	64.15 6.92 -0.01	54.50 5.84 -0.02
HOLTSVILLE_IC_3 23692	53.81 4.03 0.00	50.60 3.62 0.00	48.86 2.94 0.00	48.95 3.03 0.00	48.16 3.32 0.00	53.08 4.25 0.00	71.64 6.75 0.00	72.07 7.55 0.00	74.34 7.49 0.00	79.01 8.84 -0.01	80.85 8.27 -3.08	76.77 6.48 -4.16	74.22 5.16 -6.94	74.82 5.06 -9.52	75.49 5.12 -12.83	70.63 6.26 -5.31	80.15 8.13 -1.95	104.30 10.83 -7.51	93.33 10.30 -4.99	79.15 8.70 -0.26	75.01 7.46 -0.35	72.51 7.22 -4.66	64.15 6.92 -0.01	54.50 5.84 -0.02
HOLTSVILLE_IC_4 23693	53.81 4.03 0.00	50.60 3.62 0.00	48.86 2.94 0.00	48.95 3.03 0.00	48.16 3.32 0.00	53.08 4.25 0.00	71.64 6.75 0.00	72.07 7.55 0.00	74.34 7.49 0.00	79.01 8.84 -0.01	80.85 8.27 -3.08	76.77 6.48 -4.16	74.22 5.16 -6.94	74.82 5.06 -9.52	75.49 5.12 -12.83	70.63 6.26 -5.31	80.15 8.13 -1.95	104.30 10.83 -7.51	93.33 10.30 -4.99	79.15 8.70 -0.26	75.01 7.46 -0.35	72.51 7.22 -4.66	64.15 6.92 -0.01	54.50 5.84 -0.02
HOLTSVILLE_IC_5 23694	53.81 4.03 0.00	50.60 3.62 0.00	48.86 2.94 0.00	48.95 3.03 0.00	48.16 3.32 0.00	53.08 4.25 0.00	71.64 6.75 0.00	72.07 7.55 0.00	74.34 7.49 0.00	79.01 8.84 -0.01	80.85 8.27 -3.08	76.77 6.48 -4.16	74.22 5.16 -6.94	74.82 5.06 -9.52	75.49 5.12 -12.83	70.63 6.26 -5.31	80.15 8.13 -1.95	104.30 10.83 -7.51	93.33 10.30 -4.99	79.15 8.70 -0.26	75.01 7.46 -0.35	72.51 7.22 -4.66	64.15 6.92 -0.01	54.50 5.84 -0.02
HOLTSVILLE_IC_6 23695	54.21 4.43 0.00	50.97 3.99 0.00	49.22 3.31 0.00	49.32 3.40 0.00	48.47 3.63 0.00	53.47 4.64 0.00	72.29 7.40 0.00	72.72 8.19 0.00	75.08 8.22 0.00	79.79 9.61 -0.01	81.69 9.10 -3.09	77.57 7.27 -4.17	74.91 5.84 -6.95	75.49 5.72 -9.53	76.19 5.81 -12.84	71.37 6.97 -5.33	81.07 9.04 -1.96	105.57 12.03 -7.58	94.44 11.39 -5.02	80.15 9.69 -0.27	75.90 8.33 -0.37	73.32 8.00 -4.68	64.78 7.55 -0.01	55.03 6.37 -0.02
HOLTSVILLE_IC_7 23696	54.21 4.43 0.00	50.97 3.99 0.00	49.22 3.31 0.00	49.32 3.40 0.00	48.47 3.63 0.00	53.47 4.64 0.00	72.29 7.40 0.00	72.72 8.19 0.00	75.08 8.22 0.00	79.79 9.61 -0.01	81.69 9.10 -3.09	77.57 7.27 -4.17	74.91 5.84 -6.95	75.49 5.72 -9.53	76.19 5.81 -12.84	71.37 6.97 -5.33	81.07 9.04 -1.96	105.57 12.03 -7.58	94.44 11.39 -5.02	80.15 9.69 -0.27	75.90 8.33 -0.37	73.32 8.00 -4.68	64.78 7.55 -0.01	55.03 6.37 -0.02
HOLTSVILLE_IC_8 23697	54.21 4.43 0.00	50.97 3.99 0.00	49.22 3.31 0.00	49.32 3.40 0.00	48.47 3.63 0.00	53.47 4.64 0.00	72.29 7.40 0.00	72.72 8.19 0.00	75.08 8.22 0.00	79.79 9.61 -0.01	81.69 9.10 -3.09	77.57 7.27 -4.17	74.91 5.84 -6.95	75.49 5.72 -9.53	76.19 5.81 -12.84	71.37 6.97 -5.33	81.07 9.04 -1.96	105.57 12.03 -7.58	94.44 11.39 -5.02	80.15 9.69 -0.27	75.90 8.33 -0.37	73.32 8.00 -4.68	64.78 7.55 -0.01	55.03 6.37 -0.02
HOLTSVILLE_IC_9 23698	54.21 4.43 0.00	50.97 3.99 0.00	49.22 3.31 0.00	49.32 3.40 0.00	48.47 3.63 0.00	53.47 4.64 0.00	72.29 7.40 0.00	72.72 8.19 0.00	75.08 8.22 0.00	79.79 9.61 -0.01	81.69 9.10 -3.09	77.57 7.27 -4.17	74.91 5.84 -6.95	75.49 5.72 -9.53	76.19 5.81 -12.84	71.37 6.97 -5.33	81.07 9.04 -1.96	105.57 12.03 -7.58	94.44 11.39 -5.02	80.15 9.69 -0.27	75.90 8.33 -0.37	73.32 8.00 -4.68	64.78 7.55 -0.01	55.03 6.37 -0.02

HQ_GEN_CEDARS 23644	49.38 -0.40 0.00	46.84 -0.14 0.00	45.83 -0.09 0.00	45.78 -0.14 0.00	44.57 -0.27 0.00	48.54 -0.29 0.00	63.92 -0.97 0.00	62.78 -1.74 0.00	64.85 -2.01 0.00	67.29 -2.88 0.00	67.41 -2.08 0.00	64.14 -1.98 0.00	60.26 -1.86 0.00	58.55 -1.69 0.00	56.10 -1.44 0.00	57.65 -1.42 0.00	68.11 -1.96 0.00	82.35 -3.61 0.00	73.82 -4.21 0.00	67.53 -2.67 0.00	65.19 -2.02 0.00	58.57 -2.06 0.00	55.56 -1.66 0.00	47.77 -0.88 0.00
HQ_GEN_CEDARS_PROXY 323590	49.13 -0.65 0.00	46.65 -0.33 0.00	45.64 -0.28 0.00	45.60 -0.32 0.00	44.39 -0.45 0.00	48.34 -0.49 0.00	63.92 -0.97 0.00	63.17 -1.36 0.00	65.32 -1.54 0.00	67.78 -2.39 0.00	67.83 -1.67 0.00	64.47 -1.65 0.00	60.45 -1.68 0.00	58.80 -1.45 0.00	56.10 -1.44 0.00	57.65 -1.42 0.00	68.18 -1.89 0.00	82.50 -3.27 0.20	74.41 -3.82 -0.20	67.88 -2.32 0.00	65.52 -1.68 0.00	58.63 -2.00 0.00	52.62 -1.77 2.83	50.40 -1.07 -2.83
HQ_GEN_IMPORT 323601	49.33 -0.45 0.00	46.74 -0.23 0.00	45.73 -0.18 0.00	45.69 -0.23 0.00	44.57 -0.27 0.00	48.54 -0.29 0.00	64.38 -0.52 0.00	63.69 -0.84 0.00	65.99 -0.87 0.00	68.62 -1.54 0.00	68.45 -1.04 0.00	65.20 -0.93 0.00	61.25 -0.87 0.00	59.46 -0.78 0.00	56.74 -0.81 0.00	58.30 -0.77 0.00	68.74 -1.33 0.00	83.70 -2.06 0.20	76.13 -2.11 -0.20	68.65 -1.54 0.00	66.33 -0.87 0.00	59.54 -1.09 0.00	53.48 -0.92 2.83	50.98 -0.49 -2.83
HQ_GEN_WHEEL 23651	49.33 -0.45 0.00	46.74 -0.23 0.00	45.73 -0.18 0.00	45.69 -0.23 0.00	44.57 -0.27 0.00	48.54 -0.29 0.00	64.38 -0.52 0.00	63.69 -0.84 0.00	65.99 -0.87 0.00	68.62 -1.54 0.00	68.45 -1.04 0.00	65.20 -0.93 0.00	61.25 -0.87 0.00	59.46 -0.78 0.00	56.74 -0.81 0.00	58.30 -0.77 0.00	68.74 -1.33 0.00	83.70 -2.06 0.20	76.13 -2.11 -0.20	68.65 -1.54 0.00	66.33 -0.87 0.00	59.54 -1.09 0.00	53.48 -0.92 2.83	50.98 -0.49 -2.83
HUDSON_AVE_GT_3 23810	52.47 2.69 0.00	49.00 2.02 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.77 1.93 0.00	51.13 2.30 0.00	68.53 3.63 0.00	69.23 4.71 0.00	72.14 5.28 0.00	76.92 6.74 -0.02	75.49 5.98 -0.02	77.44 5.55 -5.76	76.42 4.91 -9.39	77.50 4.52 -12.74	79.21 4.49 -17.18	71.66 4.84 -7.76	85.63 6.73 -8.83	94.91 8.94 -0.01	86.47 8.43 -0.02	77.16 6.95 -0.02	72.86 5.65 -0.01	65.91 5.28 0.00	61.75 4.52 -0.01	51.81 3.16 -0.01
HUDSON_AVE_GT_4 23540	52.47 2.69 0.00	49.00 2.02 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.77 1.93 0.00	51.13 2.30 0.00	68.53 3.63 0.00	69.23 4.71 0.00	72.14 5.28 0.00	76.92 6.74 -0.02	75.49 5.98 -0.02	77.44 5.55 -5.76	76.42 4.91 -9.39	77.50 4.52 -12.74	79.21 4.49 -17.18	71.66 4.84 -7.76	85.63 6.73 -8.83	94.91 8.94 -0.01	86.47 8.43 -0.02	77.16 6.95 -0.02	72.86 5.65 -0.01	65.91 5.28 0.00	61.75 4.52 -0.01	51.81 3.16 -0.01
HUDSON_AVE_GT_5 23657	52.47 2.69 0.00	49.00 2.02 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.77 1.93 0.00	51.13 2.30 0.00	68.53 3.63 0.00	69.23 4.71 0.00	72.14 5.28 0.00	76.92 6.74 -0.02	75.49 5.98 -0.02	77.44 5.55 -5.76	76.42 4.91 -9.39	77.50 4.52 -12.74	79.21 4.49 -17.18	71.66 4.84 -7.76	85.63 6.73 -8.83	94.91 8.94 -0.01	86.47 8.43 -0.02	77.16 6.95 -0.02	72.86 5.65 -0.01	65.91 5.28 0.00	61.75 4.52 -0.01	51.81 3.16 -0.01
HUDSON_AVE_10 24168	52.27 2.49 0.00	48.77 1.79 0.00	47.39 1.47 0.00	47.43 1.52 0.00	46.55 1.70 0.00	50.88 2.05 0.00	68.27 3.37 0.00	69.04 4.52 0.00	71.80 4.95 0.00	76.49 6.31 -0.01	75.06 5.56 -0.01	74.36 5.16 -3.08	71.68 4.54 -5.02	71.16 4.10 -6.82	70.88 4.14 -9.19	67.59 4.43 -4.10	76.43 6.31 -0.05	94.31 8.34 -0.01	86.01 7.96 -0.02	76.66 6.46 -0.01	72.46 5.24 -0.01	65.61 4.97 0.00	61.41 4.18 -0.01	51.57 2.92 -0.01
HUNTER_MOUNT___DRP 323613	52.82 3.04 0.00	49.56 2.58 0.00	48.26 2.34 0.00	48.40 2.48 0.00	47.31 2.47 0.00	51.81 2.98 0.00	69.24 4.35 0.00	69.36 4.84 0.00	71.94 5.08 0.00	76.34 6.17 0.00	75.19 5.70 0.00	71.46 5.22 -0.11	66.90 4.60 -0.18	64.64 4.16 -0.24	61.79 3.91 -0.33	63.34 4.13 -0.15	76.10 6.03 -0.01	93.61 7.65 0.00	85.60 7.57 0.00	76.44 6.25 0.00	72.18 4.97 0.00	65.24 4.61 0.00	61.51 4.29 0.00	51.66 3.02 0.00
HUNTLEY___63 23557	45.80 -3.98 0.00	42.47 -4.51 0.00	41.97 -3.95 0.00	41.79 -4.13 0.00	40.58 -4.26 0.00	44.00 -4.83 0.00	59.57 -5.32 0.00	60.14 -4.39 0.00	60.50 -6.35 0.00	63.36 -6.81 0.00	61.78 -7.71 0.00	58.79 -7.34 0.00	55.48 -6.65 0.00	54.28 -5.96 0.00	51.56 -5.98 0.00	52.03 -7.03 0.00	62.43 -7.64 0.00	77.71 -8.25 0.00	71.01 -7.02 0.00	63.10 -7.09 0.00	60.42 -6.79 0.00	55.30 -5.34 0.00	52.36 -4.86 0.00	43.78 -4.86 0.00
HUNTLEY___64 23558	45.80 -3.98 0.00	42.47 -4.51 0.00	41.97 -3.95 0.00	41.79 -4.13 0.00	40.58 -4.26 0.00	44.00 -4.83 0.00	59.57 -5.32 0.00	60.14 -4.39 0.00	60.50 -6.35 0.00	63.36 -6.81 0.00	61.78 -7.71 0.00	58.79 -7.34 0.00	55.48 -6.65 0.00	54.28 -5.96 0.00	51.56 -5.98 0.00	52.03 -7.03 0.00	62.43 -7.64 0.00	77.71 -8.25 0.00	71.01 -7.02 0.00	63.10 -7.09 0.00	60.42 -6.79 0.00	55.30 -5.34 0.00	52.36 -4.86 0.00	43.78 -4.86 0.00
HUNTLEY___65 23559	45.80 -3.98 0.00	42.47 -4.51 0.00	41.97 -3.95 0.00	41.79 -4.13 0.00	40.58 -4.26 0.00	44.00 -4.83 0.00	59.57 -5.32 0.00	60.14 -4.39 0.00	60.50 -6.35 0.00	63.36 -6.81 0.00	61.78 -7.71 0.00	58.79 -7.34 0.00	55.48 -6.65 0.00	54.28 -5.96 0.00	51.56 -5.98 0.00	52.03 -7.03 0.00	62.43 -7.64 0.00	77.71 -8.25 0.00	71.01 -7.02 0.00	63.10 -7.09 0.00	60.42 -6.79 0.00	55.30 -5.34 0.00	52.36 -4.86 0.00	43.78 -4.86 0.00
HUNTLEY___66 23560	45.80 -3.98 0.00	42.47 -4.51 0.00	41.97 -3.95 0.00	41.79 -4.13 0.00	40.58 -4.26 0.00	44.00 -4.83 0.00	59.57 -5.32 0.00	60.14 -4.39 0.00	60.50 -6.35 0.00	63.36 -6.81 0.00	61.78 -7.71 0.00	58.79 -7.34 0.00	55.48 -6.65 0.00	54.28 -5.96 0.00	51.56 -5.98 0.00	52.03 -7.03 0.00	62.43 -7.64 0.00	77.71 -8.25 0.00	71.01 -7.02 0.00	63.10 -7.09 0.00	60.42 -6.79 0.00	55.30 -5.34 0.00	52.36 -4.86 0.00	43.78 -4.86 0.00
HUNTLEY___67 23561	45.05 -4.73 0.00	41.91 -5.07 0.00	41.33 -4.59 0.00	41.19 -4.73 0.00	40.00 -4.84 0.00	43.36 -5.47 0.00	58.60 -6.29 0.00	58.85 -5.68 0.00	59.10 -7.76 0.00	61.81 -8.35 0.00	60.25 -9.24 0.00	57.40 -8.73 0.00	54.11 -8.01 0.00	52.89 -7.35 0.00	50.35 -7.19 0.00	50.79 -8.27 0.00	61.17 -8.90 0.00	76.08 -9.89 0.00	69.60 -8.43 0.00	61.77 -8.42 0.00	59.14 -8.06 0.00	54.15 -6.49 0.00	51.27 -5.95 0.00	43.10 -5.55 0.00
HUNTLEY___68 23562	45.05 -4.73 0.00	41.91 -5.07 0.00	41.33 -4.59 0.00	41.19 -4.73 0.00	40.00 -4.84 0.00	43.36 -5.47 0.00	58.60 -6.29 0.00	58.85 -5.68 0.00	59.10 -7.76 0.00	61.81 -8.35 0.00	60.25 -9.24 0.00	57.40 -8.73 0.00	54.11 -8.01 0.00	52.89 -7.35 0.00	50.35 -7.19 0.00	50.79 -8.27 0.00	61.17 -8.90 0.00	76.08 -9.89 0.00	69.60 -8.43 0.00	61.77 -8.42 0.00	59.14 -8.06 0.00	54.15 -6.49 0.00	51.27 -5.95 0.00	43.10 -5.55 0.00
HYLAND___LFGE 323620	48.63 -1.14 0.00	45.38 -1.60 0.00	44.72 -1.19 0.00	44.54 -1.38 0.00	43.50 -1.35 0.00	47.41 -1.42 0.00	64.64 -0.26 0.00	64.65 0.13 0.00	66.25 -0.60 0.00	68.90 -1.26 0.00	67.41 -2.08 0.00	63.94 -2.18 0.00	59.89 -2.24 0.00	58.43 -1.81 0.00	55.59 -1.96 0.00	56.29 -2.78 0.00	68.74 -1.33 0.00	85.96 0.00 0.00	77.80 -0.23 0.00	69.35 -0.84 0.00	66.06 -1.14 0.00	59.97 -0.67 0.00	55.79 -1.43 0.00	46.89 -1.75 0.00

INDECK___CORINTH 23802	53.41 3.63 0.00	50.32 3.34 0.00	49.27 3.35 0.00	49.32 3.40 0.00	47.85 3.00 0.00	52.35 3.52 0.00	68.85 3.96 0.00	69.30 4.77 0.00	71.87 5.01 0.00	76.13 5.96 0.00	74.64 5.14 0.00	70.35 4.03 -0.19	66.72 4.29 -0.31	64.28 3.61 -0.43	61.63 3.51 -0.57	62.86 3.54 -0.26	74.77 4.69 0.00	91.72 5.76 0.00	84.04 6.01 0.00	76.65 6.46 0.00	71.84 4.64 0.00	65.06 4.43 0.00	61.69 4.46 0.00	52.14 3.50 0.00
INDECK___ILION 23567	50.13 0.35 0.00	47.31 0.33 0.00	46.24 0.32 0.00	46.24 0.32 0.00	45.16 0.31 0.00	49.17 0.34 0.00	65.48 0.58 0.00	65.17 0.65 0.00	67.52 0.67 0.00	71.01 0.84 0.00	70.26 0.76 0.00	66.79 0.66 0.00	62.75 0.62 0.00	60.84 0.60 0.00	58.12 0.58 0.00	59.65 0.59 0.00	70.91 0.84 0.00	87.17 1.20 0.00	79.12 1.09 0.00	71.11 0.91 0.00	67.88 0.67 0.00	61.30 0.67 0.00	57.79 0.57 0.00	49.03 0.39 0.00
INDECK___OLEAN 23982	46.79 -2.99 0.00	43.03 -3.95 0.00	42.61 -3.31 0.00	42.43 -3.49 0.00	41.30 -3.54 0.00	44.73 -4.10 0.00	62.10 -2.79 0.00	65.10 0.58 0.00	66.25 -0.60 0.00	69.53 -0.63 0.00	67.13 -2.36 0.00	63.55 -2.58 0.00	59.20 -2.92 0.00	58.07 -2.17 0.00	55.13 -2.42 0.00	55.22 -3.84 0.00	67.69 -2.38 0.00	85.36 -0.60 0.00	77.80 -0.23 0.00	69.14 -1.05 0.00	66.06 -1.14 0.00	59.85 -0.79 0.00	55.10 -2.12 0.00	44.31 -4.33 0.00
INDECK___OSWEGO 23783	48.88 -0.90 0.00	45.99 -0.99 0.00	45.05 -0.87 0.00	45.00 -0.92 0.00	43.95 -0.90 0.00	47.90 -0.93 0.00	63.86 -1.04 0.00	63.56 -0.97 0.00	65.72 -1.14 0.00	69.18 -0.98 0.00	68.38 -1.11 0.00	65.00 -1.12 0.00	61.19 -0.93 0.00	59.34 -0.90 0.00	56.68 -0.86 0.00	58.12 -0.95 0.00	68.95 -1.12 0.00	85.02 -0.95 0.00	77.17 -0.86 0.00	69.21 -0.98 0.00	66.06 -1.14 0.00	59.72 -0.91 0.00	56.31 -0.92 0.00	47.81 -0.83 0.00
INDECK___YERKES 23781	45.80 -3.98 0.00	42.47 -4.51 0.00	41.97 -3.95 0.00	41.79 -4.13 0.00	40.58 -4.26 0.00	44.00 -4.83 0.00	59.57 -5.32 0.00	60.14 -4.39 0.00	60.50 -6.35 0.00	63.36 -6.81 0.00	61.78 -7.71 0.00	58.79 -7.34 0.00	55.48 -6.65 0.00	54.28 -5.96 0.00	51.56 -5.98 0.00	52.03 -7.03 0.00	62.43 -7.64 0.00	77.71 -8.25 0.00	71.01 -7.02 0.00	63.10 -7.09 0.00	60.42 -6.79 0.00	55.30 -5.34 0.00	52.36 -4.86 0.00	43.78 -4.86 0.00
INDIAN POINT_GT_1 24139	51.92 2.14 0.00	48.58 1.60 0.00	47.20 1.29 0.00	47.30 1.38 0.00	46.37 1.52 0.00	50.64 1.81 0.00	67.94 3.05 0.00	68.33 3.81 0.00	71.13 4.28 0.00	75.84 5.68 0.00	74.43 4.93 0.00	69.22 4.56 1.47	63.70 3.98 2.40	60.54 3.55 3.26	56.72 3.57 4.39	60.94 3.84 1.96	75.56 5.61 0.11	93.53 7.56 0.00	85.21 7.18 0.00	75.94 5.76 0.01	71.77 4.57 0.00	64.94 4.31 0.00	60.88 3.66 0.00	51.07 2.43 0.00
INDIAN POINT_GT_2 23659	51.92 2.14 0.00	48.58 1.60 0.00	47.20 1.29 0.00	47.30 1.38 0.00	46.37 1.52 0.00	50.64 1.81 0.00	67.94 3.05 0.00	68.33 3.81 0.00	71.13 4.28 0.00	75.84 5.68 0.00	74.43 4.93 0.00	69.22 4.56 1.47	63.70 3.98 2.40	60.54 3.55 3.26	56.72 3.57 4.39	60.94 3.84 1.96	75.56 5.61 0.11	93.53 7.56 0.00	85.21 7.18 0.00	75.94 5.76 0.01	71.77 4.57 0.00	64.94 4.31 0.00	60.88 3.66 0.00	51.07 2.43 0.00
INDIAN POINT_GT_3 24019	51.92 2.14 0.00	48.58 1.60 0.00	47.20 1.29 0.00	47.30 1.38 0.00	46.37 1.52 0.00	50.64 1.81 0.00	67.94 3.05 0.00	68.33 3.81 0.00	71.13 4.28 0.00	75.84 5.68 0.00	74.43 4.93 0.00	69.22 4.56 1.47	63.70 3.98 2.40	60.54 3.55 3.26	56.72 3.57 4.39	60.94 3.84 1.96	75.56 5.61 0.11	93.53 7.56 0.00	85.21 7.18 0.00	75.94 5.76 0.01	71.77 4.57 0.00	64.94 4.31 0.00	60.88 3.66 0.00	51.07 2.43 0.00
INDIAN POINT___2 23530	51.82 2.04 0.00	48.53 1.55 0.00	47.16 1.24 0.00	47.25 1.33 0.00	46.28 1.43 0.00	50.59 1.76 0.00	67.81 2.92 0.00	68.27 3.74 0.00	71.07 4.21 0.00	75.70 5.54 0.00	74.29 4.80 0.00	69.01 4.43 1.55	63.45 3.85 2.52	60.31 3.49 3.42	56.44 3.51 4.62	60.72 3.72 2.07	75.49 5.54 0.11	93.36 7.39 0.00	85.13 7.10 0.00	75.87 5.69 0.01	71.77 4.57 0.00	64.88 4.24 0.00	60.77 3.55 0.00	50.97 2.33 0.00
INDIAN POINT___3 23531	51.82 2.04 0.00	48.48 1.50 0.00	47.11 1.19 0.00	47.20 1.29 0.00	46.28 1.43 0.00	50.54 1.71 0.00	67.75 2.86 0.00	68.20 3.68 0.00	71.00 4.15 0.00	75.63 5.47 0.00	74.22 4.73 0.00	69.12 4.36 1.38	63.67 3.79 2.24	60.63 3.43 3.04	56.89 3.45 4.11	60.95 3.72 1.84	75.36 5.40 0.11	93.27 7.31 0.00	84.98 6.94 0.00	75.73 5.55 0.01	71.64 4.44 0.00	64.82 4.18 0.00	60.71 3.49 0.00	50.93 2.29 0.00
IP CORINTH___1 23988	53.21 3.43 0.00	50.13 3.15 0.00	49.04 3.12 0.00	49.09 3.17 0.00	47.67 2.83 0.00	52.15 3.32 0.00	68.33 3.44 0.00	68.78 4.26 0.00	71.27 4.41 0.00	75.50 5.33 0.00	74.01 4.52 0.00	69.69 3.37 -0.19	66.10 3.67 -0.31	63.68 3.01 -0.43	61.05 2.93 -0.57	62.21 2.89 -0.26	74.00 3.92 0.00	90.78 4.81 0.00	83.26 5.23 0.00	76.16 5.97 0.00	71.50 4.30 0.00	64.76 4.12 0.00	61.40 4.18 0.00	51.90 3.26 0.00
IP___TICONDEROGA 23804	54.51 4.73 0.00	51.35 4.37 0.00	50.19 4.27 0.00	50.28 4.36 0.00	49.06 4.22 0.00	53.57 4.74 0.00	70.86 5.97 0.00	71.11 6.58 0.00	73.74 6.89 0.00	78.44 8.28 0.00	76.65 7.16 0.00	72.64 6.28 -0.23	68.71 5.96 -0.38	66.72 5.52 -0.51	63.76 5.52 -0.69	64.92 5.55 -0.31	77.22 7.15 0.00	94.22 8.25 0.00	86.38 8.35 0.00	78.13 7.93 0.00	73.25 6.05 0.00	66.39 5.76 0.00	62.66 5.44 0.00	53.26 4.62 0.00
JARVIS____ 23743	50.03 0.25 0.00	47.17 0.19 0.00	46.10 0.18 0.00	46.10 0.18 0.00	45.02 0.18 0.00	49.03 0.20 0.00	65.22 0.32 0.00	64.85 0.32 0.00	67.26 0.40 0.00	70.72 0.56 0.00	69.91 0.42 0.00	66.52 0.40 0.00	62.50 0.37 0.00	60.60 0.36 0.00	57.89 0.35 0.00	59.48 0.41 0.00	70.63 0.56 0.00	86.74 0.77 0.00	78.81 0.78 0.00	70.76 0.56 0.00	67.61 0.40 0.00	61.06 0.42 0.00	57.57 0.34 0.00	48.88 0.24 0.00
JENNISON___1 23625	50.38 0.60 0.00	47.31 0.33 0.00	46.47 0.55 0.00	46.38 0.46 0.00	45.20 0.36 0.00	49.37 0.54 0.00	67.10 2.21 0.00	67.17 2.65 0.00	69.53 2.67 0.00	73.74 3.58 0.00	72.69 3.20 0.00	68.90 2.78 0.00	64.42 2.30 0.00	62.53 2.29 0.00	59.67 2.13 0.00	61.19 2.13 0.00	73.22 3.15 0.00	91.04 5.07 0.00	82.09 4.06 0.00	73.14 2.95 0.00	69.69 2.49 0.00	62.82 2.18 0.00	58.48 1.26 0.00	49.03 0.39 0.00
JENNISON___2 23626	50.33 0.55 0.00	47.26 0.28 0.00	46.42 0.51 0.00	46.33 0.41 0.00	45.16 0.31 0.00	49.32 0.49 0.00	66.97 2.08 0.00	67.10 2.58 0.00	69.40 2.54 0.00	73.60 3.44 0.00	72.62 3.13 0.00	68.84 2.71 0.00	64.30 2.17 0.00	62.47 2.23 0.00	59.62 2.07 0.00	61.13 2.07 0.00	73.08 3.01 0.00	90.86 4.90 0.00	81.93 3.90 0.00	73.07 2.88 0.00	69.62 2.42 0.00	62.76 2.12 0.00	58.42 1.20 0.00	48.98 0.34 0.00
KEDC PORT_JEFF_GT2 24210	54.01 4.23 0.00	50.78 3.81 0.00	49.09 3.17 0.00	49.18 3.26 0.00	48.34 3.50 0.00	53.32 4.49 0.00	72.03 7.14 0.00	72.46 7.94 0.00	74.68 7.82 0.00	79.36 9.19 -0.01	81.20 8.62 -3.09	77.10 6.81 -4.17	74.47 5.40 -6.95	75.07 5.30 -9.52	75.78 5.41 -12.83	71.00 6.62 -5.32	80.16 8.13 -1.96	104.42 10.92 -7.54	93.34 10.30 -5.01	79.65 9.20 -0.26	75.36 7.80 -0.36	73.01 7.70 -4.67	64.56 7.32 -0.01	54.89 6.23 -0.02

KEDC PORT_JEFF_GT3 24211	54.01 4.23 0.00	50.78 3.81 0.00	49.09 3.17 0.00	49.18 3.26 0.00	48.34 3.50 0.00	53.32 4.49 0.00	72.03 7.14 0.00	72.46 7.94 0.00	74.68 7.82 0.00	79.36 9.19 -0.01	81.20 8.62 -3.09	77.10 6.81 -4.17	74.47 5.40 -6.95	75.07 5.30 -9.52	75.78 5.41 -12.83	71.00 6.62 -5.32	80.16 8.13 -1.96	104.42 10.92 -7.54	93.34 10.30 -5.01	79.65 9.20 -0.26	75.36 7.80 -0.36	73.01 7.70 -4.67	64.56 7.32 -0.01	54.89 6.23 -0.02
KEDC_GLWD_GT4 24219	52.72 2.94 0.00	49.24 2.26 0.00	47.76 1.84 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.52 2.69 0.00	69.31 4.41 0.00	69.94 5.42 0.00	72.67 5.82 0.00	77.48 7.30 -0.02	79.44 6.67 -3.27	76.85 6.02 -4.70	74.68 5.09 -7.46	74.99 4.76 -9.99	75.81 4.78 -13.49	70.75 5.08 -6.61	79.72 6.87 -2.79	106.58 9.11 -11.51	93.28 8.74 -6.51	78.59 7.44 -0.96	74.82 6.32 -1.30	72.22 5.64 -5.95	62.22 4.98 -0.02	52.16 3.50 -0.01
KEDC_GLWD_GT5 24220	52.72 2.94 0.00	49.24 2.26 0.00	47.76 1.84 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.52 2.69 0.00	69.31 4.41 0.00	69.94 5.42 0.00	72.67 5.82 0.00	77.48 7.30 -0.02	79.44 6.67 -3.27	76.85 6.02 -4.70	74.68 5.09 -7.46	74.99 4.76 -9.99	75.81 4.78 -13.49	70.75 5.08 -6.61	79.72 6.87 -2.79	106.58 9.11 -11.51	93.28 8.74 -6.51	78.59 7.44 -0.96	74.82 6.32 -1.30	72.22 5.64 -5.95	62.22 4.98 -0.02	52.16 3.50 -0.01
KENSICO____ 23655	52.12 2.34 0.00	48.77 1.79 0.00	47.43 1.52 0.00	47.53 1.61 0.00	46.55 1.70 0.00	50.88 2.05 0.00	68.20 3.31 0.00	68.65 4.13 0.00	71.47 4.61 0.00	76.19 6.03 0.01	74.77 5.28 0.01	69.24 4.89 1.78	63.50 4.29 2.91	60.21 3.92 3.95	56.13 3.91 5.32	60.88 4.19 2.38	76.05 5.96 -0.03	93.96 7.99 0.00	85.60 7.57 0.00	76.29 6.11 0.01	72.10 4.91 0.00	65.24 4.61 0.00	61.17 3.95 0.00	51.31 2.68 0.00
KIAC_JFK_GT1 23816	52.22 2.44 0.00	48.67 1.69 0.00	47.30 1.38 0.00	47.39 1.47 0.00	46.50 1.66 0.00	50.88 2.05 0.00	68.40 3.50 0.00	69.17 4.65 0.00	71.60 4.75 0.00	76.07 5.89 -0.01	74.65 5.14 -0.01	73.97 4.76 -3.08	71.43 4.29 -5.02	70.92 3.86 -6.82	70.59 3.86 -9.19	67.36 4.19 -4.10	76.01 5.89 -0.05	93.88 7.91 -0.01	85.62 7.57 -0.02	76.24 6.04 -0.01	72.12 4.91 -0.01	65.61 4.97 0.00	61.29 4.06 -0.01	51.52 2.87 -0.01
KIAC_JFK_GT2 23817	52.22 2.44 0.00	48.67 1.69 0.00	47.30 1.38 0.00	47.39 1.47 0.00	46.50 1.66 0.00	50.88 2.05 0.00	68.40 3.50 0.00	69.17 4.65 0.00	71.60 4.75 0.00	76.07 5.89 -0.01	74.65 5.14 -0.01	73.97 4.76 -3.08	71.43 4.29 -5.02	70.92 3.86 -6.82	70.59 3.86 -9.19	67.36 4.19 -4.10	76.01 5.89 -0.05	93.88 7.91 -0.01	85.62 7.57 -0.02	76.24 6.04 -0.01	72.12 4.91 -0.01	65.61 4.97 0.00	61.29 4.06 -0.01	51.52 2.87 -0.01
KINTIGH____ 23543	45.10 -4.68 0.00	42.09 -4.89 0.00	41.46 -4.45 0.00	41.33 -4.59 0.00	40.22 -4.62 0.00	43.70 -5.13 0.00	58.60 -6.29 0.00	58.39 -6.13 0.00	58.97 -7.89 0.00	61.74 -8.42 0.00	60.60 -8.90 0.00	57.60 -8.53 0.00	54.42 -7.70 0.00	53.07 -7.17 0.00	50.58 -6.96 0.00	51.33 -7.74 0.00	61.24 -8.83 0.00	75.91 -10.06 0.00	69.21 -8.82 0.00	61.70 -8.49 0.00	59.00 -8.20 0.00	53.90 -6.73 0.00	51.21 -6.01 0.00	43.49 -5.16 0.00
LEDERLE____ 23769	52.47 2.69 0.00	49.09 2.11 0.00	47.71 1.79 0.00	47.80 1.88 0.00	46.82 1.97 0.00	51.17 2.34 0.00	68.72 3.83 0.00	69.17 4.65 0.00	72.00 5.15 0.00	76.76 6.60 0.00	75.26 5.77 0.00	70.26 5.36 1.23	64.78 4.66 2.00	61.74 4.22 2.72	58.08 4.20 3.66	61.85 4.43 1.64	76.50 6.52 0.09	94.65 8.68 0.00	86.38 8.35 0.00	76.93 6.74 0.00	72.71 5.51 0.00	65.73 5.09 0.00	61.51 4.29 0.00	51.51 2.87 0.00
LINDEN COGEN____ 23786	52.22 2.44 0.00	48.77 1.79 0.00	47.39 1.47 0.00	47.48 1.56 0.00	46.59 1.75 0.00	50.93 2.10 0.00	68.27 3.37 0.00	68.98 4.45 0.00	71.87 5.01 0.00	76.64 6.46 -0.02	75.14 5.63 -0.02	77.11 5.22 -5.76	76.17 4.66 -9.39	77.20 4.22 -12.74	78.92 4.20 -17.18	71.37 4.55 -7.76	85.19 6.45 -8.67	94.57 8.60 -0.01	86.16 8.12 -0.01	74.63 6.67 2.23	72.59 5.38 -0.01	65.67 5.03 0.00	61.58 4.35 -0.01	51.61 2.97 -0.01
LIPA_MISC_IPP 23656	54.06 4.28 0.00	50.88 3.90 0.00	49.13 3.21 0.00	49.22 3.31 0.00	48.43 3.59 0.00	53.42 4.59 0.00	72.10 7.20 0.00	72.40 7.87 0.00	74.74 7.89 0.00	79.43 9.26 -0.01	81.27 8.69 -3.08	76.97 6.68 -4.16	74.35 5.28 -6.94	74.94 5.18 -9.52	75.67 5.29 -12.83	70.82 6.44 -5.31	80.43 8.41 -1.95	104.74 11.26 -7.52	93.64 10.61 -5.00	79.44 8.98 -0.26	75.22 7.66 -0.35	72.76 7.46 -4.66	64.38 7.15 -0.01	54.89 6.23 -0.02
LITTLE FALLS____HYD 24013	55.45 5.67 0.00	52.24 5.26 0.00	51.06 5.14 0.00	51.06 5.14 0.00	49.87 5.02 0.00	54.30 5.47 0.00	72.49 7.59 0.00	71.88 7.36 0.00	74.41 7.55 0.00	78.30 8.14 0.00	77.28 7.78 0.00	73.40 7.27 0.00	68.83 6.71 0.00	66.75 6.51 0.00	63.82 6.27 0.00	65.38 6.32 0.00	78.06 7.99 0.00	96.11 10.14 0.00	87.78 9.75 0.00	78.69 8.49 0.00	75.20 8.00 0.00	67.91 7.28 0.00	63.92 6.69 0.00	54.04 5.40 0.00
LI_NEWBRDGE____DRP 323616	52.52 2.74 0.00	49.00 2.02 0.00	47.43 1.52 0.00	47.52 1.61 0.00	46.68 1.84 0.00	51.37 2.54 0.00	69.18 4.28 0.00	69.81 5.29 0.00	72.34 5.48 0.00	77.05 6.88 -0.01	78.85 6.32 -3.03	75.49 5.36 -4.01	73.33 4.41 -6.80	73.85 4.22 -9.39	74.39 4.20 -12.64	68.62 4.61 -4.95	78.59 6.80 -1.72	101.22 8.85 -6.40	91.35 8.74 -4.58	77.21 6.95 -0.06	73.20 5.91 -0.09	70.22 5.28 -4.31	62.15 4.92 -0.01	52.15 3.50 -0.01
LONG_LAKE_PHOENIX 24014	48.93 -0.85 0.00	46.04 -0.94 0.00	45.05 -0.87 0.00	45.05 -0.87 0.00	43.95 -0.90 0.00	47.90 -0.93 0.00	63.92 -0.97 0.00	63.69 -0.84 0.00	65.92 -0.94 0.00	69.39 -0.77 0.00	68.59 -0.90 0.00	65.20 -0.93 0.00	61.32 -0.81 0.00	59.52 -0.72 0.00	56.80 -0.75 0.00	58.24 -0.83 0.00	69.16 -0.91 0.00	85.28 -0.69 0.00	77.33 -0.70 0.00	69.42 -0.77 0.00	66.20 -1.01 0.00	59.85 -0.79 0.00	56.42 -0.80 0.00	47.86 -0.78 0.00
LOVETT____3 23632	51.62 1.84 0.00	48.34 1.36 0.00	46.97 1.06 0.00	47.07 1.15 0.00	46.10 1.26 0.00	50.39 1.56 0.00	67.56 2.66 0.00	67.94 3.42 0.00	70.73 3.88 0.00	75.35 5.19 0.00	73.94 4.45 0.00	68.97 4.10 1.26	63.61 3.54 2.05	60.59 3.13 2.79	56.95 3.16 3.76	60.81 3.43 1.68	75.10 5.12 0.09	92.93 6.96 0.00	84.74 6.71 0.00	75.52 5.33 0.00	71.43 4.23 0.00	64.58 3.94 0.00	60.48 3.26 0.00	50.73 2.09 0.00
LOVETT____4 23642	51.92 2.14 0.00	48.62 1.64 0.00	47.25 1.33 0.00	47.34 1.42 0.00	46.37 1.52 0.00	50.69 1.86 0.00	68.01 3.11 0.00	68.40 3.87 0.00	71.20 4.35 0.00	75.84 5.68 0.00	74.43 4.93 0.00	69.43 4.56 1.26	64.04 3.98 2.06	61.00 3.55 2.79	57.34 3.57 3.77	61.22 3.84 1.69	75.66 5.68 0.09	93.61 7.65 0.00	85.37 7.33 0.00	76.02 5.83 0.00	71.90 4.70 0.00	65.00 4.37 0.00	60.88 3.66 0.00	51.02 2.38 0.00
LOVETT____5 23593	51.92 2.14 0.00	48.62 1.64 0.00	47.25 1.33 0.00	47.34 1.42 0.00	46.37 1.52 0.00	50.69 1.86 0.00	68.01 3.11 0.00	68.40 3.87 0.00	71.20 4.35 0.00	75.84 5.68 0.00	74.43 4.93 0.00	69.43 4.56 1.26	64.04 3.98 2.06	61.00 3.55 2.79	57.34 3.57 3.77	61.22 3.84 1.69	75.66 5.68 0.09	93.61 7.65 0.00	85.37 7.33 0.00	76.02 5.83 0.00	71.90 4.70 0.00	65.00 4.37 0.00	60.88 3.66 0.00	51.02 2.38 0.00

LOWER RAQUET___HYD 24057	48.09 -1.69 0.00	45.66 -1.32 0.00	44.72 -1.19 0.00	44.68 -1.24 0.00	43.45 -1.39 0.00	47.32 -1.51 0.00	63.34 -1.56 0.00	62.46 -2.06 0.00	64.25 -2.61 0.00	66.66 -3.51 0.00	66.79 -2.71 0.00	63.35 -2.78 0.00	59.39 -2.73 0.00	57.77 -2.47 0.00	55.13 -2.42 0.00	56.70 -2.36 0.00	67.20 -2.87 0.00	82.35 -3.61 0.00	73.66 -4.37 0.00	67.18 -3.02 0.00	64.38 -2.82 0.00	57.60 -3.03 0.00	54.36 -2.86 0.00	46.94 -1.70 0.00
LOWER___HUDSON 24059	52.77 2.99 0.00	49.70 2.72 0.00	48.58 2.66 0.00	48.63 2.71 0.00	47.53 2.69 0.00	51.71 2.88 0.00	68.27 3.37 0.00	68.14 3.61 0.00	70.67 3.81 0.00	74.94 4.77 0.00	73.53 4.03 0.00	69.96 3.64 -0.19	65.98 3.54 -0.31	63.92 3.25 -0.43	61.28 3.16 -0.57	62.57 3.25 -0.26	74.35 4.27 0.00	91.21 5.24 0.00	83.34 5.31 0.00	74.97 4.77 0.00	70.76 3.56 0.00	64.15 3.52 0.00	60.83 3.60 0.00	51.46 2.82 0.00
LWR___OSWEGATCHIE_HYD 23850	47.89 -1.89 0.00	45.34 -1.64 0.00	44.49 -1.42 0.00	44.45 -1.47 0.00	43.23 -1.61 0.00	47.17 -1.66 0.00	63.60 -1.30 0.00	62.78 -1.74 0.00	64.58 -2.27 0.00	67.50 -2.67 0.00	67.34 -2.15 0.00	63.81 -2.31 0.00	59.83 -2.30 0.00	58.19 -2.05 0.00	55.53 -2.01 0.00	57.06 -2.01 0.00	67.83 -2.24 0.00	84.07 -1.89 0.00	75.30 -2.73 0.00	68.16 -2.04 0.00	64.85 -2.35 0.00	58.21 -2.43 0.00	54.65 -2.58 0.00	47.04 -1.61 0.00
LYONS_FALL_HYD 23570	48.88 -0.90 0.00	46.09 -0.89 0.00	45.18 -0.73 0.00	45.18 -0.73 0.00	44.04 -0.81 0.00	48.05 -0.78 0.00	64.64 -0.26 0.00	64.14 -0.39 0.00	66.39 -0.47 0.00	69.81 -0.35 0.00	69.22 -0.28 0.00	65.73 -0.40 0.00	61.57 -0.56 0.00	59.82 -0.42 0.00	57.08 -0.46 0.00	58.65 -0.41 0.00	69.86 -0.21 0.00	86.57 0.60 0.00	78.03 0.00 0.00	70.05 -0.14 0.00	66.73 -0.47 0.00	60.09 -0.55 0.00	56.31 -0.92 0.00	47.91 -0.73 0.00
MAPLE_RIDGE_WT_1 323574	49.58 -0.20 0.00	46.84 -0.14 0.00	45.78 -0.14 0.00	45.78 -0.14 0.00	44.66 -0.18 0.00	48.63 -0.20 0.00	64.64 -0.26 0.00	64.27 -0.26 0.00	66.59 -0.27 0.00	69.74 -0.42 0.00	69.22 -0.28 0.00	65.86 -0.26 0.00	61.88 -0.25 0.00	60.00 -0.24 0.00	57.31 -0.23 0.00	58.83 -0.24 0.00	69.72 -0.35 0.00	85.45 -0.52 0.00	77.48 -0.55 0.00	69.77 -0.42 0.00	66.93 -0.27 0.00	60.27 -0.36 0.00	56.88 -0.34 0.00	48.40 -0.24 0.00
MAPLE_RIDGE_WT_2 323611	49.58 -0.20 0.00	46.84 -0.14 0.00	45.78 -0.14 0.00	45.78 -0.14 0.00	44.66 -0.18 0.00	48.63 -0.20 0.00	64.64 -0.26 0.00	64.27 -0.26 0.00	66.59 -0.27 0.00	69.74 -0.42 0.00	69.22 -0.28 0.00	65.86 -0.26 0.00	61.88 -0.25 0.00	60.00 -0.24 0.00	57.31 -0.23 0.00	58.83 -0.24 0.00	69.72 -0.35 0.00	85.45 -0.52 0.00	77.48 -0.55 0.00	69.77 -0.42 0.00	66.93 -0.27 0.00	60.27 -0.36 0.00	56.88 -0.34 0.00	48.40 -0.24 0.00
MG INDUSTRY___DRP 24185	51.42 1.64 0.00	48.44 1.46 0.00	47.30 1.38 0.00	47.34 1.42 0.00	46.28 1.43 0.00	50.25 1.42 0.00	66.52 1.62 0.00	66.07 1.55 0.00	68.59 1.74 0.00	72.69 2.53 0.00	71.51 2.02 0.00	68.16 1.85 -0.18	64.16 1.74 -0.29	62.21 1.57 -0.40	59.69 1.61 -0.54	60.96 1.65 -0.24	72.38 2.31 0.00	88.80 2.84 0.00	81.00 2.97 0.00	72.65 2.46 0.00	68.95 1.75 0.00	62.51 1.88 0.00	59.17 1.95 0.00	50.20 1.56 0.00
MID___OSWEGATCHIE_HYD 23849	47.89 -1.89 0.00	45.34 -1.64 0.00	44.49 -1.42 0.00	44.45 -1.47 0.00	43.23 -1.61 0.00	47.17 -1.66 0.00	63.60 -1.30 0.00	62.78 -1.74 0.00	64.58 -2.27 0.00	67.50 -2.67 0.00	67.34 -2.15 0.00	63.81 -2.31 0.00	59.83 -2.30 0.00	58.19 -2.05 0.00	55.53 -2.01 0.00	57.06 -2.01 0.00	67.83 -2.24 0.00	84.07 -1.89 0.00	75.30 -2.73 0.00	68.16 -2.04 0.00	64.85 -2.35 0.00	58.21 -2.43 0.00	54.65 -2.58 0.00	47.04 -1.61 0.00
MID___RAQUETTE_HYD 23851	48.09 -1.69 0.00	45.66 -1.32 0.00	44.72 -1.19 0.00	44.68 -1.24 0.00	43.45 -1.39 0.00	47.32 -1.51 0.00	63.34 -1.56 0.00	62.46 -2.06 0.00	64.25 -2.61 0.00	66.66 -3.51 0.00	66.79 -2.71 0.00	63.35 -2.78 0.00	59.39 -2.73 0.00	57.77 -2.47 0.00	55.13 -2.42 0.00	56.70 -2.36 0.00	67.20 -2.87 0.00	82.35 -3.61 0.00	73.66 -4.37 0.00	67.18 -3.02 0.00	64.38 -2.82 0.00	57.60 -3.03 0.00	54.36 -2.86 0.00	46.94 -1.70 0.00
MILLIKEN___1 23584	46.49 -3.29 0.00	43.55 -3.43 0.00	42.80 -3.12 0.00	42.75 -3.17 0.00	41.84 -3.00 0.00	45.56 -3.27 0.00	61.91 -2.99 0.00	62.20 -2.32 0.00	64.18 -2.67 0.00	67.29 -2.88 0.00	66.30 -3.20 0.00	62.82 -3.31 0.00	58.71 -3.42 0.00	57.17 -3.07 0.00	54.49 -3.05 0.00	55.76 -3.31 0.00	67.48 -2.59 0.00	84.07 -1.89 0.00	75.77 -2.26 0.00	67.67 -2.53 0.00	64.51 -2.69 0.00	58.09 -2.55 0.00	54.02 -3.20 0.00	45.33 -3.31 0.00
MILLIKEN___2 23585	46.49 -3.29 0.00	43.55 -3.43 0.00	42.80 -3.12 0.00	42.75 -3.17 0.00	41.84 -3.00 0.00	45.56 -3.27 0.00	61.91 -2.99 0.00	62.20 -2.32 0.00	64.18 -2.67 0.00	67.29 -2.88 0.00	66.30 -3.20 0.00	62.82 -3.31 0.00	58.71 -3.42 0.00	57.17 -3.07 0.00	54.49 -3.05 0.00	55.76 -3.31 0.00	67.48 -2.59 0.00	84.07 -1.89 0.00	75.77 -2.26 0.00	67.67 -2.53 0.00	64.51 -2.69 0.00	58.09 -2.55 0.00	54.02 -3.20 0.00	45.33 -3.31 0.00
MILLIKEN___DIESEL 23629	46.49 -3.29 0.00	43.55 -3.43 0.00	42.80 -3.12 0.00	42.75 -3.17 0.00	41.84 -3.00 0.00	45.56 -3.27 0.00	61.91 -2.99 0.00	62.20 -2.32 0.00	64.18 -2.67 0.00	67.29 -2.88 0.00	66.30 -3.20 0.00	62.82 -3.31 0.00	58.71 -3.42 0.00	57.17 -3.07 0.00	54.49 -3.05 0.00	55.76 -3.31 0.00	67.48 -2.59 0.00	84.07 -1.89 0.00	75.77 -2.26 0.00	67.67 -2.53 0.00	64.51 -2.69 0.00	58.09 -2.55 0.00	54.02 -3.20 0.00	45.33 -3.31 0.00
MILLSEAT___LFGE 323607	46.54 -3.24 0.00	43.36 -3.62 0.00	42.80 -3.12 0.00	42.61 -3.31 0.00	41.43 -3.41 0.00	45.07 -3.76 0.00	60.94 -3.96 0.00	60.98 -3.55 0.00	61.77 -5.08 0.00	64.55 -5.61 0.00	63.24 -6.25 0.00	60.04 -6.08 0.00	56.66 -5.47 0.00	55.36 -4.88 0.00	52.59 -4.95 0.00	53.28 -5.79 0.00	63.34 -6.73 0.00	78.91 -7.05 0.00	71.79 -6.24 0.00	63.95 -6.25 0.00	61.09 -6.12 0.00	55.84 -4.79 0.00	52.70 -4.52 0.00	44.46 -4.18 0.00
MODEL_CITY_ENERGY 24167	45.15 -4.63 0.00	42.00 -4.98 0.00	41.42 -4.50 0.00	41.28 -4.64 0.00	40.04 -4.80 0.00	43.46 -5.37 0.00	58.60 -6.29 0.00	58.65 -5.87 0.00	58.70 -8.16 0.00	61.46 -8.70 0.00	59.97 -9.52 0.00	57.07 -9.06 0.00	53.92 -8.20 0.00	52.71 -7.53 0.00	50.12 -7.42 0.00	50.68 -8.39 0.00	61.24 -8.83 0.00	76.16 -9.80 0.00	69.60 -8.43 0.00	61.84 -8.35 0.00	59.21 -8.00 0.00	54.27 -6.37 0.00	51.50 -5.72 0.00	43.44 -5.20 0.00
MODERN_LFGE___ 323580	45.15 -4.63 0.00	42.00 -4.98 0.00	41.42 -4.50 0.00	41.28 -4.64 0.00	40.04 -4.80 0.00	43.46 -5.37 0.00	58.60 -6.29 0.00	58.65 -5.87 0.00	58.70 -8.16 0.00	61.46 -8.70 0.00	59.97 -9.52 0.00	57.07 -9.06 0.00	53.92 -8.20 0.00	52.71 -7.53 0.00	50.12 -7.42 0.00	50.68 -8.39 0.00	61.24 -8.83 0.00	76.16 -9.80 0.00	69.60 -8.43 0.00	61.84 -8.35 0.00	59.21 -8.00 0.00	54.27 -6.37 0.00	51.50 -5.72 0.00	43.44 -5.20 0.00
MOHAWK_PAPER___DRP 24187	52.32 2.54 0.00	49.33 2.35 0.00	48.17 2.25 0.00	48.21 2.30 0.00	47.13 2.29 0.00	51.22 2.39 0.00	67.62 2.73 0.00	67.43 2.90 0.00	69.93 3.08 0.00	74.16 4.00 0.00	72.83 3.34 0.00	69.41 3.11 -0.18	65.34 2.92 -0.29	63.29 2.65 -0.40	60.73 2.65 -0.54	62.02 2.72 -0.24	73.64 3.57 0.00	90.43 4.47 0.00	82.56 4.53 0.00	74.05 3.86 0.00	70.16 2.96 0.00	63.61 2.97 0.00	60.31 3.09 0.00	50.98 2.33 0.00

MONGAUP___HYD 23641	52.37 2.59 0.00	49.09 2.11 0.00	47.76 1.84 0.00	47.85 1.93 0.00	46.82 1.97 0.00	51.27 2.44 0.00	68.72 3.83 0.00	68.98 4.45 0.00	71.60 4.75 0.00	76.12 5.96 0.00	74.91 5.42 0.00	70.21 4.96 0.87	65.05 4.35 1.42	62.22 3.92 1.93	58.68 3.74 2.61	61.91 4.02 1.17	76.12 6.10 0.05	93.96 7.99 0.00	85.76 7.73 0.00	76.44 6.25 0.00	72.24 5.04 0.00	65.30 4.67 0.00	61.28 4.06 0.00	51.41 2.77 0.00
MONTAUK___DIESEL 23721	56.10 6.32 0.00	52.71 5.73 0.00	50.88 4.96 0.00	50.97 5.05 0.00	50.18 5.34 0.00	55.47 6.64 0.00	75.21 10.32 0.00	75.62 11.10 0.00	78.29 11.43 0.00	83.36 13.19 -0.01	85.09 12.51 -3.08	80.41 10.12 -4.16	77.33 8.26 -6.94	77.96 8.19 -9.52	78.60 8.23 -12.83	73.65 9.27 -5.32	84.78 12.75 -1.95	111.03 17.54 -7.53	99.26 16.23 -5.00	83.86 13.41 -0.26	79.32 11.76 -0.36	76.22 10.91 -4.67	66.96 9.73 -0.01	57.08 8.41 -0.02
MUNSVILLE_WIND_PWR 323609	49.78 0.00 0.00	46.70 -0.28 0.00	46.01 0.09 0.00	45.92 0.00 0.00	44.71 -0.13 0.00	48.88 0.05 0.00	67.17 2.27 0.00	67.30 2.77 0.00	69.60 2.74 0.00	73.46 3.30 0.00	72.55 3.06 0.00	68.57 2.45 0.00	63.93 1.80 0.00	62.17 1.93 0.00	59.27 1.73 0.00	60.78 1.71 0.00	73.29 3.22 0.00	91.64 5.67 0.00	82.09 4.06 0.00	73.07 2.88 0.00	69.69 2.49 0.00	62.70 2.06 0.00	57.91 0.69 0.00	48.45 -0.19 0.00
N SALMON___HYD 24042	48.78 -1.00 0.00	46.32 -0.66 0.00	45.37 -0.55 0.00	45.28 -0.64 0.00	44.08 -0.76 0.00	47.95 -0.88 0.00	64.44 -0.45 0.00	63.81 -0.71 0.00	66.19 -0.67 0.00	68.55 -1.61 0.00	68.66 -0.83 0.00	64.94 -1.19 0.00	60.70 -1.43 0.00	59.16 -1.08 0.00	56.34 -1.21 0.00	57.88 -1.18 0.00	68.95 -1.12 0.00	84.50 -1.46 0.00	75.38 -2.65 0.00	68.44 -1.75 0.00	66.06 -1.14 0.00	58.94 -1.70 0.00	55.56 -1.66 0.00	47.52 -1.12 0.00
N.E_GEN_SANDY PD 24062	52.12 2.34 0.00	49.00 2.02 0.00	47.76 1.84 0.00	47.80 1.88 0.00	46.77 1.93 0.00	51.03 2.20 0.00	67.75 2.86 0.00	67.75 3.23 0.00	70.47 3.61 0.00	74.80 4.63 0.00	73.46 3.96 0.00	70.02 3.57 -0.33	66.01 3.35 -0.53	64.10 3.13 -0.72	61.51 2.99 -0.98	62.69 3.19 -0.44	74.35 4.27 0.00	90.92 5.16 0.20	83.46 5.23 -0.20	74.69 4.49 0.00	70.63 3.43 0.00	63.97 3.33 0.00	56.28 3.03 3.98	55.00 2.38 -3.98
NARROWS_GT1_1 24228	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT1_2 24229	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT1_3 24230	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT1_4 24231	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT1_5 24232	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT1_6 24233	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT1_7 24234	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT1_8 24235	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT2_1 24236	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT2_2 24237	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT2_3 24238	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01

NARROWS_GT2_4 24239	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT2_5 24240	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT2_6 24241	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT2_7 24242	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NARROWS_GT2_8 24243	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NEG CAPITAL___MECHNVIL 23645	52.96 3.19 0.00	49.89 2.91 0.00	48.81 2.89 0.00	48.86 2.94 0.00	47.71 2.87 0.00	51.96 3.13 0.00	68.66 3.76 0.00	68.52 4.00 0.00	71.13 4.28 0.00	75.43 5.26 0.00	73.94 4.45 0.00	70.42 4.10 -0.19	66.42 3.98 -0.32	64.22 3.55 -0.43	61.63 3.51 -0.58	62.92 3.60 -0.26	74.91 4.83 0.00	91.89 5.93 0.00	84.04 6.01 0.00	75.67 5.48 0.00	71.24 4.03 0.00	64.58 3.94 0.00	61.17 3.95 0.00	51.66 3.02 0.00
NEG CENTRAL_HIGH_ACRES 23767	46.69 -3.09 0.00	43.79 -3.19 0.00	43.07 -2.85 0.00	42.93 -2.98 0.00	41.88 -2.96 0.00	45.61 -3.22 0.00	61.13 -3.76 0.00	60.78 -3.74 0.00	62.44 -4.41 0.00	65.39 -4.77 0.00	64.49 -5.00 0.00	61.23 -4.89 0.00	57.71 -4.41 0.00	56.20 -4.04 0.00	53.52 -4.03 0.00	54.63 -4.43 0.00	65.17 -4.90 0.00	80.72 -5.24 0.00	73.19 -4.84 0.00	65.49 -4.70 0.00	62.50 -4.70 0.00	56.75 -3.88 0.00	53.45 -3.78 0.00	45.43 -3.21 0.00
NEG CENTRAL___DRP 24199	48.24 -1.54 0.00	45.34 -1.64 0.00	44.49 -1.42 0.00	44.45 -1.47 0.00	43.41 -1.43 0.00	47.22 -1.61 0.00	63.53 -1.36 0.00	63.56 -0.97 0.00	65.45 -1.40 0.00	68.48 -1.68 0.00	67.41 -2.08 0.00	64.01 -2.12 0.00	60.01 -2.11 0.00	58.37 -1.87 0.00	55.70 -1.84 0.00	56.88 -2.19 0.00	68.53 -1.54 0.00	85.02 -0.95 0.00	77.09 -0.94 0.00	68.86 -1.33 0.00	65.66 -1.55 0.00	59.36 -1.27 0.00	55.68 -1.54 0.00	47.04 -1.61 0.00
NEG CENTRAL___INDECK 23768	48.34 -1.44 0.00	45.10 -1.88 0.00	44.45 -1.47 0.00	44.27 -1.65 0.00	43.23 -1.61 0.00	47.12 -1.71 0.00	64.05 -0.84 0.00	64.14 -0.39 0.00	65.65 -1.20 0.00	68.27 -1.89 0.00	66.79 -2.71 0.00	63.41 -2.71 0.00	59.39 -2.73 0.00	58.01 -2.23 0.00	55.18 -2.36 0.00	55.87 -3.19 0.00	68.18 -1.89 0.00	85.19 -0.77 0.00	77.09 -0.94 0.00	68.72 -1.47 0.00	65.52 -1.68 0.00	59.48 -1.15 0.00	55.45 -1.77 0.00	46.60 -2.04 0.00
NEG CENTRAL___SENECA 23627	47.84 -1.94 0.00	44.91 -2.07 0.00	44.13 -1.79 0.00	44.08 -1.84 0.00	43.00 -1.84 0.00	46.73 -2.10 0.00	63.21 -1.69 0.00	63.30 -1.23 0.00	64.98 -1.87 0.00	67.85 -2.32 0.00	66.58 -2.92 0.00	63.22 -2.91 0.00	59.20 -2.92 0.00	57.59 -2.65 0.00	54.95 -2.59 0.00	55.87 -3.19 0.00	67.90 -2.17 0.00	84.50 -1.46 0.00	76.63 -1.40 0.00	68.30 -1.90 0.00	65.12 -2.08 0.00	58.88 -1.76 0.00	55.10 -2.12 0.00	46.50 -2.14 0.00
NEG CENTRAL___STATE_STREET 24147	48.93 -0.85 0.00	45.85 -1.13 0.00	45.05 -0.87 0.00	45.00 -0.92 0.00	43.95 -0.90 0.00	47.90 -0.93 0.00	64.70 -0.19 0.00	64.85 0.32 0.00	66.92 0.07 0.00	70.16 0.00 0.00	69.15 -0.35 0.00	65.60 -0.53 0.00	61.44 -0.68 0.00	59.82 -0.42 0.00	57.08 -0.46 0.00	58.35 -0.71 0.00	70.21 0.14 0.00	87.25 1.29 0.00	78.89 0.86 0.00	70.55 0.35 0.00	67.20 0.00 0.00	60.69 0.06 0.00	56.71 -0.51 0.00	47.72 -0.92 0.00
NEG MILLWOOD___DRP 24198	52.02 2.24 0.00	48.62 1.64 0.00	47.25 1.33 0.00	47.43 1.52 0.00	46.37 1.52 0.00	50.78 1.95 0.00	68.27 3.37 0.00	68.46 3.94 0.00	71.47 4.61 0.00	76.20 6.03 0.00	74.99 5.49 0.00	71.61 4.89 -0.59	67.37 4.29 -0.96	65.34 3.80 -1.30	63.15 3.86 -1.75	64.04 4.19 -0.78	76.12 6.03 -0.02	93.96 7.99 0.00	85.52 7.49 0.00	76.16 5.97 0.00	71.91 4.70 0.00	65.00 4.37 0.00	61.00 3.78 0.00	51.12 2.48 0.00
NEG NORTH_FLCN_SEA 23793	47.89 -1.89 0.00	45.57 -1.41 0.00	44.54 -1.38 0.00	44.49 -1.42 0.00	43.32 -1.52 0.00	47.07 -1.76 0.00	62.95 -1.95 0.00	62.33 -2.19 0.00	64.78 -2.07 0.00	67.08 -3.09 0.00	67.20 -2.29 0.00	63.68 -2.45 0.00	59.64 -2.48 0.00	58.07 -2.17 0.00	55.36 -2.19 0.00	56.88 -2.19 0.00	67.48 -2.59 0.00	82.35 -3.61 0.00	73.74 -4.29 0.00	66.90 -3.30 0.00	64.72 -2.49 0.00	57.85 -2.79 0.00	54.65 -2.58 0.00	46.65 -1.99 0.00
NEG NORTH_KES_CHATGAY 23792	48.53 -1.24 0.00	46.13 -0.85 0.00	45.09 -0.83 0.00	45.05 -0.87 0.00	43.90 -0.94 0.00	47.76 -1.07 0.00	63.66 -1.23 0.00	63.04 -1.48 0.00	65.45 -1.40 0.00	67.78 -2.39 0.00	67.83 -1.67 0.00	64.41 -1.72 0.00	60.32 -1.80 0.00	58.73 -1.51 0.00	55.99 -1.55 0.00	57.53 -1.54 0.00	68.11 -1.96 0.00	83.13 -2.84 0.00	74.60 -3.43 0.00	67.67 -2.53 0.00	65.46 -1.75 0.00	58.57 -2.06 0.00	55.28 -1.95 0.00	47.28 -1.36 0.00
NEG NORTH___ALICE_FALLS 23915	48.19 -1.59 0.00	45.81 -1.17 0.00	44.82 -1.10 0.00	44.72 -1.19 0.00	43.54 -1.30 0.00	47.32 -1.51 0.00	63.47 -1.43 0.00	62.78 -1.74 0.00	65.25 -1.60 0.00	67.57 -2.60 0.00	67.69 -1.81 0.00	64.08 -2.05 0.00	60.01 -2.11 0.00	58.43 -1.81 0.00	55.70 -1.84 0.00	57.23 -1.83 0.00	67.97 -2.10 0.00	83.13 -2.84 0.00	74.29 -3.75 0.00	67.39 -2.81 0.00	65.19 -2.02 0.00	58.27 -2.36 0.00	54.93 -2.29 0.00	46.89 -1.75 0.00
NEG NORTH___LWR_SARANAC 23913	48.19 -1.59 0.00	45.81 -1.17 0.00	44.82 -1.10 0.00	44.72 -1.19 0.00	43.54 -1.30 0.00	47.32 -1.51 0.00	63.47 -1.43 0.00	62.78 -1.74 0.00	65.25 -1.60 0.00	67.57 -2.60 0.00	67.69 -1.81 0.00	64.08 -2.05 0.00	60.01 -2.11 0.00	58.43 -1.81 0.00	55.70 -1.84 0.00	57.23 -1.83 0.00	67.97 -2.10 0.00	83.13 -2.84 0.00	74.29 -3.75 0.00	67.39 -2.81 0.00	65.19 -2.02 0.00	58.27 -2.36 0.00	54.93 -2.29 0.00	46.89 -1.75 0.00

NEG NORTH___PLATTSBURG 23628	48.19 -1.59 0.00	45.81 -1.17 0.00	44.82 -1.10 0.00	44.72 -1.19 0.00	43.54 -1.30 0.00	47.32 -1.51 0.00	63.47 -1.43 0.00	62.78 -1.74 0.00	65.25 -1.60 0.00	67.57 -2.60 0.00	67.69 -1.81 0.00	64.08 -2.05 0.00	60.01 -2.11 0.00	58.43 -1.81 0.00	55.70 -1.84 0.00	57.23 -1.83 0.00	67.97 -2.10 0.00	83.13 -2.84 0.00	74.29 -3.75 0.00	67.39 -2.81 0.00	65.19 -2.02 0.00	58.27 -2.36 0.00	54.93 -2.29 0.00	46.89 -1.75 0.00
NEG WEST_LEA_LOCKPORT 23791	45.45 -4.33 0.00	42.23 -4.74 0.00	41.69 -4.22 0.00	41.56 -4.36 0.00	40.36 -4.48 0.00	43.75 -5.08 0.00	59.12 -5.78 0.00	59.30 -5.23 0.00	59.50 -7.35 0.00	62.31 -7.86 0.00	60.81 -8.69 0.00	57.79 -8.33 0.00	54.61 -7.52 0.00	53.37 -6.87 0.00	50.75 -6.79 0.00	51.33 -7.74 0.00	61.52 -8.55 0.00	76.59 -9.37 0.00	69.92 -8.12 0.00	62.19 -8.00 0.00	59.47 -7.73 0.00	54.51 -6.12 0.00	51.67 -5.55 0.00	43.49 -5.16 0.00
NEG WEST___LANCASTR 23811	44.75 -5.03 0.00	41.53 -5.45 0.00	40.91 -5.01 0.00	40.78 -5.14 0.00	39.69 -5.16 0.00	43.02 -5.81 0.00	58.73 -6.16 0.00	59.62 -4.90 0.00	60.17 -6.69 0.00	63.01 -7.16 0.00	61.02 -8.48 0.00	58.19 -7.94 0.00	54.48 -7.64 0.00	53.19 -7.05 0.00	50.75 -6.79 0.00	51.03 -8.03 0.00	62.22 -7.85 0.00	77.88 -8.08 0.00	71.24 -6.79 0.00	63.10 -7.09 0.00	60.42 -6.79 0.00	55.00 -5.64 0.00	51.44 -5.78 0.00	42.46 -6.18 0.00
NEG_PENN_ALLEGHNY 23528	49.73 -0.05 0.00	46.74 -0.23 0.00	45.69 -0.23 0.00	45.69 -0.23 0.00	44.62 -0.22 0.00	48.63 -0.20 0.00	65.41 0.52 0.00	65.49 0.97 0.00	67.66 0.80 0.00	71.99 1.82 0.00	70.89 1.39 0.00	67.38 1.26 0.00	63.18 1.06 0.00	61.27 1.02 0.00	58.52 0.98 0.00	60.01 0.95 0.00	70.98 0.91 0.00	87.85 1.89 0.00	79.83 1.79 0.00	71.32 1.12 0.00	68.01 0.81 0.00	61.42 0.79 0.00	57.57 0.34 0.00	48.35 -0.29 0.00
NEG___GEN_MONROE 24207	47.59 -2.19 0.00	44.49 -2.49 0.00	43.85 -2.07 0.00	43.67 -2.25 0.00	42.60 -2.24 0.00	46.39 -2.44 0.00	62.56 -2.34 0.00	62.20 -2.32 0.00	63.71 -3.14 0.00	66.66 -3.51 0.00	65.60 -3.89 0.00	62.22 -3.90 0.00	58.65 -3.48 0.00	57.23 -3.01 0.00	54.44 -3.11 0.00	55.34 -3.72 0.00	66.01 -4.06 0.00	82.01 -3.95 0.00	74.36 -3.67 0.00	66.47 -3.72 0.00	63.31 -3.90 0.00	57.60 -3.03 0.00	54.19 -3.03 0.00	45.97 -2.68 0.00
NEPA___ENERGY 23901	44.15 -5.62 0.00	41.06 -5.92 0.00	40.27 -5.65 0.00	40.09 -5.83 0.00	39.19 -5.65 0.00	42.34 -6.49 0.00	58.21 -6.68 0.00	59.04 -5.48 0.00	59.84 -7.02 0.00	62.66 -7.51 0.00	60.32 -9.17 0.00	57.66 -8.46 0.00	53.55 -8.57 0.00	52.11 -8.13 0.00	49.89 -7.65 0.00	49.97 -9.10 0.00	61.87 -8.20 0.00	77.80 -8.17 0.00	71.09 -6.94 0.00	62.75 -7.44 0.00	60.01 -7.19 0.00	54.51 -6.12 0.00	50.47 -6.75 0.00	41.39 -7.25 0.00
NEVERSINK___HYD 23608	52.82 3.04 0.00	49.56 2.58 0.00	48.35 2.43 0.00	48.54 2.62 0.00	47.31 2.47 0.00	51.71 2.88 0.00	69.31 4.41 0.00	69.36 4.84 0.00	71.80 4.95 0.00	75.64 5.47 0.00	74.57 5.07 0.00	71.10 5.22 0.25	66.19 4.47 0.41	63.72 4.04 0.56	60.59 3.80 0.75	62.80 4.08 0.34	76.16 6.10 0.01	94.04 8.08 0.00	85.68 7.65 0.00	76.44 6.25 0.00	72.38 5.17 0.00	65.48 4.85 0.00	61.51 4.29 0.00	51.66 3.02 0.00
NEWTON___FALLS_HYD 23847	47.89 -1.89 0.00	45.34 -1.64 0.00	44.49 -1.42 0.00	44.45 -1.47 0.00	43.23 -1.61 0.00	47.17 -1.66 0.00	63.60 -1.30 0.00	62.78 -1.74 0.00	64.58 -2.27 0.00	67.50 -2.67 0.00	67.34 -2.15 0.00	63.81 -2.31 0.00	59.83 -2.30 0.00	58.19 -2.05 0.00	55.53 -2.01 0.00	57.06 -2.01 0.00	67.83 -2.24 0.00	84.07 -1.89 0.00	75.30 -2.73 0.00	68.16 -2.04 0.00	64.85 -2.35 0.00	58.21 -2.43 0.00	54.65 -2.58 0.00	47.04 -1.61 0.00
NIAGARA___ 23760	45.00 -4.78 0.00	41.91 -5.07 0.00	41.33 -4.59 0.00	41.19 -4.73 0.00	40.00 -4.84 0.00	43.41 -5.42 0.00	58.34 -6.55 0.00	58.14 -6.39 0.00	58.16 -8.69 0.00	60.83 -9.33 0.00	59.49 -10.01 0.00	56.60 -9.52 0.00	53.55 -8.57 0.00	52.29 -7.95 0.00	49.78 -7.77 0.00	50.32 -8.74 0.00	60.19 -9.88 0.00	74.70 -11.26 0.00	68.35 -9.68 0.00	60.79 -9.41 0.00	58.20 -9.01 0.00	53.36 -7.28 0.00	50.87 -6.35 0.00	43.14 -5.50 0.00
NINE_MILE_1 23575	48.73 -1.05 0.00	45.90 -1.08 0.00	44.91 -1.01 0.00	44.86 -1.06 0.00	43.81 -1.03 0.00	47.76 -1.07 0.00	63.47 -1.43 0.00	63.17 -1.36 0.00	65.32 -1.54 0.00	68.69 -1.47 0.00	67.90 -1.60 0.00	64.54 -1.59 0.00	60.76 -1.37 0.00	58.98 -1.27 0.00	56.34 -1.21 0.00	57.76 -1.30 0.00	68.53 -1.54 0.00	84.33 -1.63 0.00	76.55 -1.48 0.00	68.65 -1.54 0.00	65.59 -1.61 0.00	59.30 -1.33 0.00	56.02 -1.20 0.00	47.57 -1.07 0.00
NINE_MILE_2 23744	48.73 -1.05 0.00	45.90 -1.08 0.00	44.91 -1.01 0.00	44.91 -1.01 0.00	43.81 -1.03 0.00	47.76 -1.07 0.00	63.47 -1.43 0.00	63.17 -1.36 0.00	65.32 -1.54 0.00	68.69 -1.47 0.00	67.90 -1.60 0.00	64.54 -1.59 0.00	60.82 -1.30 0.00	58.98 -1.27 0.00	56.34 -1.21 0.00	57.76 -1.30 0.00	68.53 -1.54 0.00	84.33 -1.63 0.00	76.55 -1.48 0.00	68.72 -1.47 0.00	65.59 -1.61 0.00	59.30 -1.33 0.00	56.02 -1.20 0.00	47.62 -1.02 0.00
NM_CAPITAL___DRP 24208	52.12 2.34 0.00	49.14 2.16 0.00	47.98 2.07 0.00	47.98 2.07 0.00	46.95 2.11 0.00	50.88 2.05 0.00	66.84 1.95 0.00	66.52 2.00 0.00	68.93 2.07 0.00	73.18 3.02 0.00	71.86 2.36 0.00	68.49 2.18 -0.18	64.47 2.05 -0.30	62.52 1.87 -0.41	59.93 1.84 -0.55	61.26 1.95 -0.25	72.66 2.59 0.00	89.14 3.18 0.00	81.39 3.36 0.00	73.00 2.81 0.00	69.29 2.08 0.00	62.88 2.24 0.00	59.91 2.69 0.00	50.64 1.99 0.00
NM_CENTRAL___DRP 24181	49.43 -0.35 0.00	46.46 -0.52 0.00	45.51 -0.41 0.00	45.51 -0.41 0.00	44.39 -0.45 0.00	48.44 -0.39 0.00	64.76 -0.13 0.00	64.65 0.13 0.00	66.86 0.00 0.00	70.44 0.28 0.00	69.57 0.07 0.00	66.13 0.00 0.00	62.12 0.00 0.00	60.30 0.06 0.00	57.54 0.00 0.00	59.00 -0.06 0.00	70.21 0.14 0.00	86.65 0.69 0.00	78.58 0.55 0.00	70.40 0.21 0.00	67.14 -0.07 0.00	60.69 0.06 0.00	57.05 -0.17 0.00	48.40 -0.24 0.00
NM_FRONTIER___DRP 24179	45.15 -4.63 0.00	42.00 -4.98 0.00	41.46 -4.45 0.00	41.33 -4.59 0.00	40.09 -4.75 0.00	43.51 -5.32 0.00	58.53 -6.36 0.00	58.46 -6.07 0.00	58.50 -8.36 0.00	61.18 -8.98 0.00	59.77 -9.73 0.00	56.87 -9.26 0.00	53.80 -8.32 0.00	52.59 -7.65 0.00	50.01 -7.54 0.00	50.56 -8.51 0.00	60.47 -9.60 0.00	75.05 -10.92 0.00	68.67 -9.36 0.00	61.00 -9.20 0.00	58.47 -8.74 0.00	53.60 -7.03 0.00	51.10 -6.12 0.00	43.24 -5.40 0.00
NM_ST_REGIS___HYD 24053	48.29 -1.49 0.00	45.85 -1.13 0.00	44.91 -1.01 0.00	44.86 -1.06 0.00	43.63 -1.21 0.00	47.51 -1.32 0.00	63.66 -1.23 0.00	62.85 -1.68 0.00	64.72 -2.14 0.00	67.08 -3.09 0.00	67.27 -2.22 0.00	63.75 -2.38 0.00	59.70 -2.42 0.00	58.13 -2.11 0.00	55.41 -2.13 0.00	57.00 -2.07 0.00	67.62 -2.45 0.00	82.87 -3.09 0.00	74.05 -3.98 0.00	67.46 -2.74 0.00	64.85 -2.35 0.00	57.97 -2.67 0.00	54.65 -2.58 0.00	47.08 -1.56 0.00
NORTHPORT___I 23551	53.56 3.78 0.00	50.08 3.10 0.00	48.44 2.53 0.00	48.54 2.62 0.00	47.71 2.87 0.00	52.59 3.76 0.00	70.80 5.91 0.00	71.36 6.84 0.00	73.54 6.69 0.00	78.03 7.86 -0.01	79.80 7.23 -3.08	76.22 5.95 -4.14	73.77 4.72 -6.92	74.32 4.58 -9.50	75.01 4.66 -12.80	70.18 5.85 -5.27	79.49 7.50 -1.92	103.06 9.71 -7.38	92.26 9.29 -4.95	78.29 7.86 -0.23	74.24 6.72 -0.32	71.86 6.61 -4.62	63.58 6.35 -0.01	53.67 5.01 -0.02

NORTHPORT___2 23552	53.56 3.78 0.00	50.08 3.10 0.00	48.44 2.53 0.00	48.54 2.62 0.00	47.71 2.87 0.00	52.59 3.76 0.00	70.80 5.91 0.00	71.36 6.84 0.00	73.54 6.69 0.00	78.03 7.86 -0.01	79.80 7.23 -3.08	76.22 5.95 -4.14	73.77 4.72 -6.92	74.32 4.58 -9.50	75.01 4.66 -12.80	70.18 5.85 -5.27	79.49 7.50 -1.92	103.06 9.71 -7.38	92.26 9.29 -4.95	78.29 7.86 -0.23	74.24 6.72 -0.32	71.86 6.61 -4.62	63.58 6.35 -0.01	53.67 5.01 -0.02
NORTHPORT___3 23553	51.92 2.14 0.00	48.48 1.50 0.00	46.93 1.01 0.00	47.02 1.10 0.00	46.19 1.35 0.00	50.88 2.05 0.00	68.53 3.63 0.00	69.10 4.58 0.00	71.26 4.41 0.01	75.99 5.82 0.00	77.83 5.28 -3.06	74.52 4.30 -4.10	72.42 3.42 -6.88	72.96 3.25 -9.46	73.57 3.28 -12.75	68.20 3.96 -5.18	77.67 5.75 -1.85	100.70 7.65 -7.08	90.43 7.57 -4.83	76.34 5.97 -0.18	72.42 4.97 -0.24	69.71 4.55 -4.53	61.64 4.41 -0.01	51.86 3.21 -0.01
NORTHPORT___4 23650	51.92 2.14 0.00	48.48 1.50 0.00	46.93 1.01 0.00	47.02 1.10 0.00	46.19 1.35 0.00	50.88 2.05 0.00	68.53 3.63 0.00	69.10 4.58 0.00	71.26 4.41 0.01	75.99 5.82 0.00	77.83 5.28 -3.06	74.52 4.30 -4.10	72.42 3.42 -6.88	72.96 3.25 -9.46	73.57 3.28 -12.75	68.20 3.96 -5.18	77.67 5.75 -1.85	100.70 7.65 -7.08	90.43 7.57 -4.83	76.34 5.97 -0.18	72.42 4.97 -0.24	69.71 4.55 -4.53	61.64 4.41 -0.01	51.86 3.21 -0.01
NORTHPORT___IC 23718	53.56 3.78 0.00	50.08 3.10 0.00	48.44 2.53 0.00	48.54 2.62 0.00	47.71 2.87 0.00	52.59 3.76 0.00	70.80 5.91 0.00	71.36 6.84 0.00	73.54 6.69 0.00	78.03 7.86 -0.01	79.80 7.23 -3.08	76.22 5.95 -4.14	73.77 4.72 -6.92	74.32 4.58 -9.50	75.01 4.66 -12.80	70.18 5.85 -5.27	79.49 7.50 -1.92	103.06 9.71 -7.38	92.26 9.29 -4.95	78.29 7.86 -0.23	74.24 6.72 -0.32	71.86 6.61 -4.62	63.58 6.35 -0.01	53.67 5.01 -0.02
NPX_GEN_1385_PROXY 323591	53.56 3.78 0.00	50.08 3.10 0.00	48.44 2.53 0.00	48.54 2.62 0.00	47.71 2.87 0.00	52.59 3.76 0.00	70.80 5.91 0.00	71.36 6.84 0.00	73.54 6.69 0.00	78.03 7.86 -0.01	79.80 7.23 -3.08	76.22 5.95 -4.14	73.77 4.72 -6.92	74.32 4.58 -9.50	75.01 4.66 -12.80	70.18 5.85 -5.27	79.49 7.50 -1.92	102.85 9.71 -7.18	92.46 9.29 -5.15	78.29 7.86 -0.23	74.24 6.72 -0.32	71.86 6.61 -4.62	60.76 6.35 2.82	56.50 5.01 -2.85
NPX_GEN_CSC 323557	54.16 4.38 0.00	50.93 3.95 0.00	49.18 3.26 0.00	49.32 3.40 0.00	48.52 3.68 0.00	53.47 4.64 0.00	72.10 7.20 0.00	72.27 7.74 0.00	74.61 7.76 0.00	79.29 9.12 -0.01	81.13 8.55 -3.08	76.70 6.41 -4.16	74.04 4.97 -6.94	74.70 4.94 -9.52	75.44 5.06 -12.83	70.58 6.20 -5.32	80.15 8.13 -1.95	104.29 11.00 -7.32	93.61 10.38 -5.20	79.23 8.77 -0.26	75.02 7.46 -0.35	72.58 7.28 -4.67	61.50 7.10 2.82	57.81 6.32 -2.85
NSINS_S_GLNS_FALLS 23858	53.46 3.68 0.00	50.36 3.38 0.00	49.32 3.40 0.00	49.36 3.44 0.00	47.94 3.09 0.00	52.44 3.61 0.00	69.05 4.15 0.00	69.36 4.84 0.00	71.94 5.08 0.00	76.27 6.10 0.00	74.78 5.28 0.00	70.62 4.30 -0.20	66.98 4.54 -0.32	64.59 3.92 -0.43	61.93 3.80 -0.58	63.16 3.84 -0.26	75.12 5.05 0.00	92.15 6.19 0.00	84.35 6.32 0.00	76.72 6.53 0.00	71.97 4.77 0.00	65.12 4.49 0.00	61.74 4.52 0.00	52.19 3.55 0.00
NUCOR_STEEL___DRP 24197	48.38 -1.39 0.00	45.34 -1.64 0.00	44.54 -1.38 0.00	44.49 -1.42 0.00	43.45 -1.39 0.00	47.32 -1.51 0.00	63.86 -1.04 0.00	63.94 -0.58 0.00	65.99 -0.87 0.00	69.25 -0.91 0.00	68.31 -1.18 0.00	64.80 -1.32 0.00	60.76 -1.37 0.00	59.10 -1.14 0.00	56.39 -1.15 0.00	57.65 -1.42 0.00	69.30 -0.77 0.00	86.05 0.09 0.00	77.80 -0.23 0.00	69.56 -0.63 0.00	66.33 -0.87 0.00	59.85 -0.79 0.00	55.96 -1.26 0.00	47.13 -1.51 0.00
NYISO_LBMP_REFERENCE 24008	49.78 0.00 0.00	46.98 0.00 0.00	45.92 0.00 0.00	45.92 0.00 0.00	44.84 0.00 0.00	48.83 0.00 0.00	64.89 0.00 0.00	64.52 0.00 0.00	66.86 0.00 0.00	70.16 0.00 0.00	69.50 0.00 0.00	66.13 0.00 0.00	62.12 0.00 0.00	60.24 0.00 0.00	57.54 0.00 0.00	59.06 0.00 0.00	70.07 0.00 0.00	85.96 0.00 0.00	78.03 0.00 0.00	70.19 0.00 0.00	67.20 0.00 0.00	60.63 0.00 0.00	57.22 0.00 0.00	48.64 0.00 0.00
NYPA_BRENTWD____GT 24164	53.86 4.08 0.00	50.46 3.48 0.00	48.76 2.85 0.00	48.86 2.94 0.00	48.03 3.18 0.00	52.98 4.15 0.00	71.51 6.62 0.00	72.14 7.61 0.00	74.48 7.62 0.00	79.08 8.91 -0.01	80.93 8.34 -3.09	77.12 6.81 -4.18	74.62 5.53 -6.96	75.20 5.42 -9.54	75.86 5.47 -12.85	70.92 6.50 -5.36	80.39 8.34 -1.98	104.12 10.49 -7.67	93.08 9.99 -5.06	79.46 8.98 -0.28	75.32 7.73 -0.39	72.75 7.40 -4.71	64.16 6.92 -0.01	54.21 5.55 -0.02
NYPA_GOWANUS____GT5 24156	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NYPA_GOWANUS____GT6 24157	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01
NYPA_HARLEM__RVR__GT1 24160	53.07 3.29 -0.01	49.47 2.49 0.00	48.08 2.16 0.00	48.12 2.20 0.00	47.26 2.42 0.00	51.42 2.59 0.00	68.20 3.31 0.00	68.65 4.13 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.36 5.16 -3.07	71.68 4.54 -5.02	71.21 4.16 -6.81	70.87 4.14 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.31 8.34 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.52 4.29 -0.01	51.86 3.21 -0.01
NYPA_HARLEM__RVR__GT2 24161	53.07 3.29 -0.01	49.47 2.49 0.00	48.08 2.16 0.00	48.12 2.20 0.00	47.26 2.42 0.00	51.42 2.59 0.00	68.20 3.31 0.00	68.65 4.13 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.36 5.16 -3.07	71.68 4.54 -5.02	71.21 4.16 -6.81	70.87 4.14 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.31 8.34 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.52 4.29 -0.01	51.86 3.21 -0.01
NYPA_KENT____GT 24152	52.67 2.89 0.00	49.14 2.16 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.46 3.57 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.56 6.05 -0.02	77.08 5.55 -5.40	75.90 4.97 -8.81	76.71 4.52 -11.95	78.15 4.49 -16.12	71.18 4.84 -7.28	86.60 6.59 -9.94	94.83 8.85 -0.01	86.48 8.43 -0.02	77.02 6.81 -0.02	72.79 5.58 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
NYPA_POUCH1____GT 24155	52.91 3.14 0.00	49.23 2.26 0.00	47.80 1.88 0.00	47.85 1.93 0.00	47.00 2.15 0.00	51.17 2.34 0.00	68.27 3.37 0.00	69.04 4.52 0.00	71.87 5.01 0.00	76.71 6.53 -0.02	76.18 6.67 -0.02	77.76 5.89 -5.75	76.78 5.28 -9.38	77.79 4.82 -12.73	79.49 4.78 -17.17	71.95 5.14 -7.75	86.62 6.31 -10.24	94.65 8.68 -0.01	86.72 8.66 -0.03	94.40 6.74 -17.47	73.07 5.85 -0.02	66.27 5.64 0.00	62.15 4.92 -0.01	52.15 3.50 -0.01

NYPYA_VERNON____GT2 24162	52.67 2.89 0.00	49.14 2.16 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.46 3.57 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.56 6.05 -0.02	77.08 5.55 -5.40	75.90 4.97 -8.81	76.71 4.52 -11.95	78.15 4.49 -16.12	71.18 4.84 -7.28	86.60 6.59 -9.94	94.83 8.85 -0.01	86.48 8.43 -0.02	77.02 6.81 -0.02	72.79 5.58 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
NYPYA_VERNON____GT3 24163	52.67 2.89 0.00	49.14 2.16 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.46 3.57 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.56 6.05 -0.02	77.08 5.55 -5.40	75.90 4.97 -8.81	76.71 4.52 -11.95	78.15 4.49 -16.12	71.18 4.84 -7.28	86.60 6.59 -9.94	94.83 8.85 -0.01	86.48 8.43 -0.02	77.02 6.81 -0.02	72.79 5.58 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
NYPYA____ASTORIA_CC1 323568	52.72 2.94 0.00	49.19 2.21 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.49 5.98 -0.02	77.01 5.49 -5.40	75.84 4.91 -8.81	76.65 4.46 -11.95	78.09 4.43 -16.12	71.12 4.78 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.32 8.27 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
NYPYA____ASTORIA_CC2 323569	52.72 2.94 0.00	49.19 2.21 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.49 5.98 -0.02	77.01 5.49 -5.40	75.84 4.91 -8.81	76.65 4.46 -11.95	78.09 4.43 -16.12	71.12 4.78 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.32 8.27 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
NYPYA____HOLTSVILL 23794	53.81 4.03 0.00	50.55 3.57 0.00	48.86 2.94 0.00	48.95 3.03 0.00	48.16 3.32 0.00	53.08 4.25 0.00	71.64 6.75 0.00	72.07 7.55 0.00	74.34 7.49 0.00	79.01 8.84 -0.01	80.85 8.27 -3.08	76.77 6.48 -4.16	74.16 5.09 -6.94	74.82 5.06 -9.52	75.49 5.12 -12.83	70.63 6.26 -5.31	80.15 8.13 -1.95	104.30 10.83 -7.51	93.25 10.22 -4.99	79.15 8.70 -0.26	74.95 7.39 -0.35	72.51 7.22 -4.66	64.10 6.87 -0.01	54.50 5.84 -0.02
NYPYA____HELLGATE_GT1 24158	53.07 3.29 -0.01	49.47 2.49 0.00	48.08 2.16 0.00	48.12 2.20 0.00	47.26 2.42 0.00	51.42 2.59 0.00	68.20 3.31 0.00	68.65 4.13 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.36 5.16 -3.07	71.68 4.54 -5.02	71.21 4.16 -6.81	70.87 4.14 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.31 8.34 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.52 4.29 -0.01	51.86 3.21 -0.01
NYPYA____HELLGATE_GT2 24159	53.07 3.29 -0.01	49.47 2.49 0.00	48.08 2.16 0.00	48.12 2.20 0.00	47.26 2.42 0.00	51.42 2.59 0.00	68.20 3.31 0.00	68.65 4.13 0.01	71.59 4.75 0.01	76.41 6.24 0.00	75.06 5.56 0.00	74.36 5.16 -3.07	71.68 4.54 -5.02	71.21 4.16 -6.81	70.87 4.14 -9.19	67.65 4.49 -4.09	76.35 6.24 -0.04	94.31 8.34 -0.01	86.00 7.96 -0.01	76.58 6.39 0.00	72.31 5.11 0.00	65.79 5.15 0.00	61.52 4.29 -0.01	51.86 3.21 -0.01
NYS_BARGE____HYD 23848	45.55 -4.23 0.00	42.33 -4.65 0.00	41.79 -4.13 0.00	41.65 -4.27 0.00	40.45 -4.39 0.00	43.90 -4.93 0.00	59.25 -5.65 0.00	59.49 -5.03 0.00	59.77 -7.09 0.00	62.52 -7.65 0.00	61.09 -8.41 0.00	58.06 -8.07 0.00	54.86 -7.27 0.00	53.61 -6.63 0.00	50.98 -6.56 0.00	51.50 -7.56 0.00	61.80 -8.27 0.00	76.85 -9.11 0.00	70.23 -7.80 0.00	62.40 -7.79 0.00	59.74 -7.46 0.00	54.69 -5.94 0.00	51.84 -5.38 0.00	43.63 -5.01 0.00
O.H_GEN_BRUCE 24063	45.00 -4.78 0.00	41.95 -5.03 0.00	41.37 -4.55 0.00	41.23 -4.68 0.00	40.00 -4.84 0.00	43.46 -5.37 0.00	58.34 -6.55 0.00	58.14 -6.39 0.00	58.23 -8.62 0.00	60.90 -9.26 0.00	59.56 -9.94 0.00	56.67 -9.46 0.00	53.61 -8.51 0.00	52.35 -7.89 0.00	49.83 -7.71 0.00	50.44 -8.62 0.00	60.26 -9.81 0.00	74.59 -11.18 0.20	68.63 -9.60 -0.20	60.86 -9.34 0.00	58.27 -8.94 0.00	53.42 -7.22 0.00	48.10 -6.29 2.83	46.02 -5.45 -2.83
OAK_ORCHARD____HYD 24046	47.19 -2.59 0.00	44.21 -2.77 0.00	43.48 -2.43 0.00	43.39 -2.53 0.00	42.33 -2.51 0.00	46.10 -2.73 0.00	61.84 -3.05 0.00	61.49 -3.03 0.00	63.05 -3.81 0.00	66.02 -4.14 0.00	64.98 -4.52 0.00	61.70 -4.43 0.00	58.21 -3.91 0.00	56.75 -3.49 0.00	54.03 -3.51 0.00	55.05 -4.02 0.00	65.66 -4.41 0.00	81.41 -4.56 0.00	73.82 -4.21 0.00	66.05 -4.14 0.00	62.97 -4.23 0.00	57.24 -3.40 0.00	53.96 -3.26 0.00	45.82 -2.82 0.00
OCC_CHEM____DRP 24175	45.20 -4.58 0.00	42.05 -4.93 0.00	41.51 -4.41 0.00	41.37 -4.55 0.00	40.13 -4.71 0.00	43.56 -5.27 0.00	58.60 -6.29 0.00	58.59 -5.94 0.00	58.63 -8.22 0.00	61.32 -8.84 0.00	59.91 -9.59 0.00	57.00 -9.13 0.00	53.92 -8.20 0.00	52.71 -7.53 0.00	50.12 -7.42 0.00	50.68 -8.39 0.00	60.54 -9.53 0.00	75.22 -10.75 0.00	68.82 -9.21 0.00	61.14 -9.06 0.00	58.60 -8.60 0.00	53.72 -6.91 0.00	51.21 -6.01 0.00	43.24 -5.40 0.00
OLIN_CORP_DRP 24177	45.20 -4.58 0.00	42.00 -4.98 0.00	41.46 -4.45 0.00	41.33 -4.59 0.00	40.09 -4.75 0.00	43.51 -5.32 0.00	58.66 -6.23 0.00	58.72 -5.81 0.00	58.83 -8.02 0.00	61.53 -8.63 0.00	60.04 -9.45 0.00	57.13 -8.99 0.00	53.99 -8.14 0.00	52.77 -7.47 0.00	50.24 -7.31 0.00	50.74 -8.33 0.00	60.96 -9.11 0.00	75.73 -10.23 0.00	69.29 -8.74 0.00	61.56 -8.63 0.00	58.94 -8.27 0.00	54.03 -6.61 0.00	51.39 -5.84 0.00	43.29 -5.35 0.00
ONONDAGA_REF_OCCRA 23987	49.53 -0.25 0.00	46.60 -0.38 0.00	45.64 -0.28 0.00	45.60 -0.32 0.00	44.53 -0.31 0.00	48.59 -0.24 0.00	65.02 0.13 0.00	64.91 0.39 0.00	67.12 0.27 0.00	70.72 0.56 0.00	69.84 0.35 0.00	66.32 0.20 0.00	62.31 0.19 0.00	60.48 0.24 0.00	57.72 0.17 0.00	59.18 0.12 0.00	70.56 0.49 0.00	87.17 1.20 0.00	78.97 0.94 0.00	70.76 0.56 0.00	67.47 0.27 0.00	61.00 0.36 0.00	57.28 0.06 0.00	48.50 -0.15 0.00
ONONDAGA____COGEN 23986	49.58 -0.20 0.00	46.60 -0.38 0.00	45.64 -0.28 0.00	45.64 -0.28 0.00	44.53 -0.31 0.00	48.63 -0.20 0.00	64.96 0.06 0.00	64.85 0.32 0.00	66.99 0.13 0.00	70.51 0.35 0.00	69.63 0.14 0.00	66.13 0.00 0.00	62.12 0.00 0.00	60.30 0.06 0.00	57.60 0.06 0.00	59.06 0.00 0.00	70.35 0.28 0.00	86.82 0.86 0.00	78.73 0.70 0.00	70.55 0.35 0.00	67.34 0.13 0.00	60.82 0.18 0.00	57.22 0.00 0.00	48.45 -0.19 0.00
ONTARIO____LFGE 23819	47.84 -1.94 0.00	44.91 -2.07 0.00	44.13 -1.79 0.00	44.08 -1.84 0.00	43.00 -1.84 0.00	46.73 -2.10 0.00	63.21 -1.69 0.00	63.30 -1.23 0.00	64.98 -1.87 0.00	67.85 -2.32 0.00	66.58 -2.92 0.00	63.22 -2.91 0.00	59.20 -2.92 0.00	57.59 -2.65 0.00	54.95 -2.59 0.00	55.87 -3.19 0.00	67.90 -2.17 0.00	84.50 -1.46 0.00	76.63 -1.40 0.00	68.30 -1.90 0.00	65.12 -2.08 0.00	58.88 -1.76 0.00	55.10 -2.12 0.00	46.50 -2.14 0.00
OSWEGATCHIE____HYD 24044	47.89 -1.89 0.00	45.34 -1.64 0.00	44.49 -1.42 0.00	44.45 -1.47 0.00	43.23 -1.61 0.00	47.17 -1.66 0.00	63.60 -1.30 0.00	62.78 -1.74 0.00	64.58 -2.27 0.00	67.50 -2.67 0.00	67.34 -2.15 0.00	63.81 -2.31 0.00	59.83 -2.30 0.00	58.19 -2.05 0.00	55.53 -2.01 0.00	57.06 -2.01 0.00	67.83 -2.24 0.00	84.07 -1.89 0.00	75.30 -2.73 0.00	68.16 -2.04 0.00	64.85 -2.35 0.00	58.21 -2.43 0.00	54.65 -2.58 0.00	47.04 -1.61 0.00

OSWEGO___5 23606	48.88 -0.90 0.00	46.04 -0.94 0.00	45.05 -0.87 0.00	45.05 -0.87 0.00	43.99 -0.85 0.00	47.90 -0.93 0.00	63.79 -1.10 0.00	63.49 -1.03 0.00	65.65 -1.20 0.00	69.04 -1.12 0.00	68.24 -1.25 0.00	64.87 -1.26 0.00	61.07 -1.06 0.00	59.28 -0.96 0.00	56.57 -0.98 0.00	58.00 -1.06 0.00	68.88 -1.19 0.00	84.76 -1.20 0.00	76.94 -1.09 0.00	69.07 -1.12 0.00	65.93 -1.28 0.00	59.60 -1.03 0.00	56.25 -0.97 0.00	47.77 -0.88 0.00
OSWEGO___6 23613	48.88 -0.90 0.00	46.04 -0.94 0.00	45.05 -0.87 0.00	45.05 -0.87 0.00	43.99 -0.85 0.00	47.90 -0.93 0.00	63.79 -1.10 0.00	63.49 -1.03 0.00	65.65 -1.20 0.00	69.04 -1.12 0.00	68.24 -1.25 0.00	64.87 -1.26 0.00	61.07 -1.06 0.00	59.28 -0.96 0.00	56.57 -0.98 0.00	58.00 -1.06 0.00	68.88 -1.19 0.00	84.76 -1.20 0.00	76.94 -1.09 0.00	69.07 -1.12 0.00	65.93 -1.28 0.00	59.60 -1.03 0.00	56.25 -0.97 0.00	47.77 -0.88 0.00
OUTOKUMPU-AB___DRP 24206	45.80 -3.98 0.00	42.47 -4.51 0.00	41.97 -3.95 0.00	41.79 -4.13 0.00	40.58 -4.26 0.00	44.00 -4.83 0.00	59.57 -5.32 0.00	60.14 -4.39 0.00	60.50 -6.35 0.00	63.36 -6.81 0.00	61.78 -7.71 0.00	58.79 -7.34 0.00	55.48 -6.65 0.00	54.28 -5.96 0.00	51.56 -5.98 0.00	52.03 -7.03 0.00	62.43 -7.64 0.00	77.71 -8.25 0.00	71.01 -7.02 0.00	63.10 -7.09 0.00	60.42 -6.79 0.00	55.30 -5.34 0.00	52.36 -4.86 0.00	43.78 -4.86 0.00
OXBOW___ 24026	45.60 -4.18 0.00	42.33 -4.65 0.00	41.83 -4.09 0.00	41.65 -4.27 0.00	40.40 -4.44 0.00	43.85 -4.98 0.00	59.18 -5.71 0.00	59.62 -4.90 0.00	59.84 -7.02 0.00	62.59 -7.58 0.00	61.09 -8.41 0.00	58.12 -8.00 0.00	54.92 -7.21 0.00	53.73 -6.51 0.00	51.10 -6.44 0.00	51.56 -7.50 0.00	61.80 -8.27 0.00	76.85 -9.11 0.00	70.23 -7.80 0.00	62.40 -7.79 0.00	59.74 -7.46 0.00	54.75 -5.88 0.00	51.96 -5.26 0.00	43.58 -5.06 0.00
PEEKSKILL___ 23653	51.92 2.14 0.00	48.58 1.60 0.00	47.20 1.29 0.00	47.30 1.38 0.00	46.37 1.52 0.00	50.64 1.81 0.00	67.94 3.05 0.00	68.33 3.81 0.00	71.13 4.28 0.00	75.84 5.68 0.00	74.43 4.93 0.00	69.22 4.56 1.47	63.70 3.98 2.40	60.54 3.55 3.26	56.72 3.57 4.39	60.94 3.84 1.96	75.56 5.61 0.11	93.53 7.56 0.00	85.21 7.18 0.00	75.94 5.76 0.01	71.77 4.57 0.00	64.94 4.31 0.00	60.88 3.66 0.00	51.07 2.43 0.00
PGE MADISON___WINDPWR 24146	49.78 0.00 0.00	46.70 -0.28 0.00	46.01 0.09 0.00	45.92 0.00 0.00	44.71 -0.13 0.00	48.88 0.05 0.00	67.17 2.27 0.00	67.30 2.77 0.00	69.60 2.74 0.00	73.46 3.30 0.00	72.55 3.06 0.00	68.57 2.45 0.00	63.93 1.80 0.00	62.17 1.93 0.00	59.27 1.73 0.00	60.78 1.71 0.00	73.29 3.22 0.00	91.64 5.67 0.00	82.09 4.06 0.00	73.07 2.88 0.00	69.69 2.49 0.00	62.70 2.06 0.00	57.91 0.69 0.00	48.45 -0.19 0.00
PIERCEFIELD___HYD 23852	48.09 -1.69 0.00	45.66 -1.32 0.00	44.72 -1.19 0.00	44.68 -1.24 0.00	43.45 -1.39 0.00	47.32 -1.51 0.00	63.34 -1.56 0.00	62.46 -2.06 0.00	64.25 -2.61 0.00	66.66 -3.51 0.00	66.79 -2.71 0.00	63.35 -2.78 0.00	59.39 -2.73 0.00	57.77 -2.47 0.00	55.13 -2.42 0.00	56.70 -2.36 0.00	67.20 -2.87 0.00	82.35 -3.61 0.00	73.66 -4.37 0.00	67.18 -3.02 0.00	64.38 -2.82 0.00	57.60 -3.03 0.00	54.36 -2.86 0.00	46.94 -1.70 0.00
PINELAWN_CC_1 323563	53.31 3.53 0.00	49.75 2.77 0.00	48.12 2.20 0.00	48.21 2.30 0.00	47.40 2.56 0.00	52.25 3.42 0.00	70.48 5.58 0.00	71.11 6.58 0.00	73.68 6.82 0.00	78.31 8.14 -0.01	80.20 7.58 -3.13	76.84 6.41 -4.30	74.48 5.28 -7.08	75.00 5.12 -9.64	75.66 5.12 -13.00	70.44 5.73 -5.65	80.29 8.06 -2.17	104.99 10.49 -8.54	93.56 10.14 -5.39	78.91 8.28 -0.44	74.92 7.12 -0.60	72.12 6.49 -5.00	63.24 6.01 -0.01	53.18 4.52 -0.02
PJM_GEN_KEystone 24065	44.90 -4.88 0.00	40.36 -6.62 0.00	45.00 -0.92 0.00	45.00 -0.92 0.00	44.08 -0.76 0.00	48.00 -0.83 0.00	64.89 0.00 0.00	65.43 0.90 0.00	67.59 0.74 0.00	61.50 -11.51 -2.84	67.00 0.35 2.84	66.46 0.33 0.00	62.00 -0.12 0.00	60.00 -0.24 0.00	57.49 -0.06 0.00	57.00 -2.07 0.00	65.00 -6.17 -1.09	88.34 2.58 0.20	81.04 2.81 -0.20	71.81 1.61 0.00	68.14 0.94 0.00	62.20 1.03 -0.54	54.20 0.34 3.37	50.74 -0.73 -2.83
PJM_GEN_NEPTUNE_PROXY 323594	52.47 2.69 0.00	48.95 1.97 0.00	47.39 1.47 0.00	47.52 1.61 0.00	46.64 1.79 0.00	51.32 2.49 0.00	69.18 4.28 0.00	69.81 5.29 0.00	72.34 5.48 0.00	76.98 6.81 -0.01	78.78 6.25 -3.03	75.49 5.36 -4.01	73.27 4.35 -6.80	73.79 4.16 -9.39	74.39 4.20 -12.64	68.57 4.55 -4.95	78.51 6.73 -1.72	101.02 8.85 -6.20	91.47 8.66 -4.78	77.14 6.88 -0.06	73.20 5.91 -0.09	70.16 5.21 -4.31	59.27 4.86 2.82	54.98 3.50 -2.84
PLEASANTVLY___LBMP 24000	51.92 2.14 0.00	48.62 1.64 0.00	47.30 1.38 0.00	47.39 1.47 0.00	46.41 1.57 0.00	50.69 1.86 0.00	67.75 2.86 0.00	68.07 3.55 0.00	70.87 4.01 0.00	75.43 5.26 0.00	74.08 4.59 0.00	70.92 4.23 -0.56	66.77 3.73 -0.92	64.92 3.43 -1.25	62.62 3.40 -1.68	63.48 3.66 -0.75	75.20 5.12 -0.01	92.75 6.79 0.00	84.59 6.55 0.00	75.46 5.26 0.00	71.37 4.17 0.00	64.58 3.94 0.00	60.60 3.38 0.00	50.98 2.33 0.00
POLETTI___ 23519	52.37 2.59 0.00	48.91 1.93 0.00	47.57 1.65 0.00	47.62 1.70 0.00	46.73 1.88 0.00	51.03 2.20 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	77.30 5.42 -5.76	76.30 4.78 -9.39	77.32 4.34 -12.74	79.10 4.37 -17.18	71.49 4.67 -7.76	85.42 6.52 -8.83	94.57 8.60 -0.01	86.32 8.27 -0.02	76.95 6.74 -0.02	72.72 5.51 -0.01	65.79 5.15 0.00	61.69 4.46 -0.01	51.71 3.06 -0.01
PORT_JEFF_3 23555	53.96 4.18 0.00	50.78 3.81 0.00	49.04 3.12 0.00	49.13 3.21 0.00	48.34 3.50 0.00	53.27 4.44 0.00	71.90 7.01 0.00	72.33 7.81 0.00	74.54 7.69 0.00	79.15 8.98 -0.01	80.99 8.41 -3.08	76.90 6.61 -4.16	74.28 5.22 -6.94	74.88 5.12 -9.52	75.67 5.29 -12.83	70.87 6.50 -5.31	80.15 8.13 -1.95	104.40 10.92 -7.52	93.33 10.30 -5.00	79.37 8.91 -0.26	75.15 7.59 -0.35	72.88 7.58 -4.67	64.50 7.27 -0.01	54.84 6.18 -0.02
PORT_JEFF_4 23616	53.96 4.18 0.00	50.78 3.81 0.00	49.04 3.12 0.00	49.13 3.21 0.00	48.34 3.50 0.00	53.27 4.44 0.00	71.90 7.01 0.00	72.33 7.81 0.00	74.54 7.69 0.00	79.15 8.98 -0.01	80.99 8.41 -3.08	76.90 6.61 -4.16	74.28 5.22 -6.94	74.88 5.12 -9.52	75.67 5.29 -12.83	70.87 6.50 -5.31	80.15 8.13 -1.95	104.40 10.92 -7.52	93.33 10.30 -5.00	79.37 8.91 -0.26	75.15 7.59 -0.35	72.88 7.58 -4.67	64.50 7.27 -0.01	54.84 6.18 -0.02
PORT_JEFF_IC 23713	54.01 4.23 0.00	50.78 3.81 0.00	49.09 3.17 0.00	49.18 3.26 0.00	48.34 3.50 0.00	53.32 4.49 0.00	72.03 7.14 0.00	72.46 7.94 0.00	74.68 7.82 0.00	79.36 9.19 -0.01	81.20 8.62 -3.09	77.10 6.81 -4.17	74.47 5.40 -6.95	75.07 5.30 -9.52	75.78 5.41 -12.83	71.00 6.62 -5.32	80.16 8.13 -1.96	104.42 10.92 -7.54	93.34 10.30 -5.01	79.65 9.20 -0.26	75.36 7.80 -0.36	73.01 7.70 -4.67	64.56 7.32 -0.01	54.89 6.23 -0.02
PPL PILGRIM_ST_GT1 24216	53.86 4.08 0.00	50.46 3.48 0.00	48.76 2.85 0.00	48.86 2.94 0.00	48.03 3.18 0.00	52.98 4.15 0.00	71.51 6.62 0.00	72.14 7.61 0.00	74.48 7.62 0.00	79.08 8.91 -0.01	80.93 8.34 -3.09	77.12 6.81 -4.18	74.62 5.53 -6.96	75.20 5.42 -9.54	75.86 5.47 -12.85	70.92 6.50 -5.36	80.39 8.34 -1.98	104.12 10.49 -7.67	93.08 9.99 -5.06	79.46 8.98 -0.28	75.32 7.73 -0.39	72.75 7.40 -4.71	64.16 6.92 -0.01	54.21 5.55 -0.02

PPL PILGRIM_ST_GT2 24217	53.86 4.08 0.00	50.46 3.48 0.00	48.76 2.85 0.00	48.86 2.94 0.00	48.03 3.18 0.00	52.98 4.15 0.00	71.51 6.62 0.00	72.14 7.61 0.00	74.48 7.62 0.00	79.08 8.91 -0.01	80.93 8.34 -3.09	77.12 6.81 -4.18	74.62 5.53 -6.96	75.20 5.42 -9.54	75.86 5.47 -12.85	70.92 6.50 -5.36	80.39 8.34 -1.98	104.12 10.49 -7.67	93.08 9.99 -5.06	79.46 8.98 -0.28	75.32 7.73 -0.39	72.75 7.40 -4.71	64.16 6.92 -0.01	54.21 5.55 -0.02
PPL_SHRM_GT3 24213	54.21 4.43 0.00	50.97 3.99 0.00	49.22 3.31 0.00	49.36 3.44 0.00	48.56 3.72 0.00	53.52 4.69 0.00	72.23 7.33 0.00	72.33 7.81 0.00	74.68 7.82 0.00	79.36 9.19 -0.01	81.20 8.62 -3.09	76.64 6.35 -4.16	74.04 4.97 -6.94	74.64 4.88 -9.52	75.38 5.01 -12.83	70.53 6.14 -5.32	80.15 8.13 -1.95	104.50 11.00 -7.53	93.41 10.38 -5.01	79.23 8.77 -0.26	75.02 7.46 -0.36	72.58 7.28 -4.67	64.33 7.10 -0.01	55.03 6.37 -0.02
PPL_SHRM_GT4 24214	54.21 4.43 0.00	50.97 3.99 0.00	49.22 3.31 0.00	49.36 3.44 0.00	48.56 3.72 0.00	53.52 4.69 0.00	72.23 7.33 0.00	72.33 7.81 0.00	74.68 7.82 0.00	79.36 9.19 -0.01	81.20 8.62 -3.09	76.64 6.35 -4.16	74.04 4.97 -6.94	74.64 4.88 -9.52	75.38 5.01 -12.83	70.53 6.14 -5.32	80.15 8.13 -1.95	104.50 11.00 -7.53	93.41 10.38 -5.01	79.23 8.77 -0.26	75.02 7.46 -0.36	72.58 7.28 -4.67	64.33 7.10 -0.01	55.03 6.37 -0.02
PROJECT___ORANGE 1 24174	49.43 -0.35 0.00	46.46 -0.52 0.00	45.51 -0.41 0.00	45.51 -0.41 0.00	44.39 -0.45 0.00	48.44 -0.39 0.00	64.76 -0.13 0.00	64.65 0.13 0.00	66.86 0.00 0.00	70.44 0.28 0.00	69.57 0.07 0.00	66.13 0.00 0.00	62.12 0.00 0.00	60.30 0.06 0.00	57.54 0.00 0.00	59.00 -0.06 0.00	70.21 0.14 0.00	86.65 0.69 0.00	78.58 0.55 0.00	70.40 0.21 0.00	67.14 -0.07 0.00	60.69 0.06 0.00	57.05 -0.17 0.00	48.40 -0.24 0.00
PROJECT___ORANGE 2 24166	49.43 -0.35 0.00	46.46 -0.52 0.00	45.51 -0.41 0.00	45.51 -0.41 0.00	44.39 -0.45 0.00	48.44 -0.39 0.00	64.76 -0.13 0.00	64.65 0.13 0.00	66.86 0.00 0.00	70.44 0.28 0.00	69.57 0.07 0.00	66.13 0.00 0.00	62.12 0.00 0.00	60.30 0.06 0.00	57.54 0.00 0.00	59.00 -0.06 0.00	70.21 0.14 0.00	86.65 0.69 0.00	78.58 0.55 0.00	70.40 0.21 0.00	67.14 -0.07 0.00	60.69 0.06 0.00	57.05 -0.17 0.00	48.40 -0.24 0.00
PYRITES___HYD 24023	48.29 -1.49 0.00	45.85 -1.13 0.00	44.91 -1.01 0.00	44.82 -1.10 0.00	43.63 -1.21 0.00	47.56 -1.27 0.00	63.66 -1.23 0.00	62.85 -1.68 0.00	64.78 -2.07 0.00	67.22 -2.95 0.00	67.34 -2.15 0.00	63.88 -2.25 0.00	59.83 -2.30 0.00	58.25 -1.99 0.00	55.53 -2.01 0.00	57.11 -1.95 0.00	67.62 -2.45 0.00	82.87 -3.09 0.00	74.13 -3.90 0.00	67.60 -2.60 0.00	64.92 -2.28 0.00	57.97 -2.67 0.00	54.65 -2.58 0.00	47.08 -1.56 0.00
RAMAPO___LBMP 323565	51.92 2.14 0.00	48.62 1.64 0.00	47.25 1.33 0.00	47.34 1.42 0.00	46.37 1.52 0.00	50.64 1.81 0.00	68.01 3.11 0.00	68.40 3.87 0.00	71.13 4.28 0.00	75.84 5.68 0.00	74.36 4.86 0.00	69.36 4.50 1.26	63.98 3.91 2.06	60.94 3.49 2.80	57.28 3.51 3.77	61.10 3.72 1.69	75.59 5.61 0.09	93.53 7.56 0.00	85.29 7.26 0.00	75.95 5.76 0.00	71.84 4.64 0.00	65.00 4.37 0.00	60.83 3.60 0.00	50.97 2.33 0.00
RANKINE____ 23646	45.30 -4.48 0.00	42.05 -4.93 0.00	41.51 -4.41 0.00	41.33 -4.59 0.00	40.18 -4.66 0.00	43.56 -5.27 0.00	59.05 -5.84 0.00	59.62 -4.90 0.00	59.97 -6.89 0.00	62.73 -7.44 0.00	61.09 -8.41 0.00	58.12 -8.00 0.00	54.73 -7.39 0.00	53.49 -6.75 0.00	50.93 -6.62 0.00	51.39 -7.68 0.00	62.01 -8.06 0.00	77.28 -8.68 0.00	70.62 -7.41 0.00	62.68 -7.51 0.00	60.01 -7.19 0.00	54.87 -5.76 0.00	51.79 -5.44 0.00	43.24 -5.40 0.00
RAVENSWOOD_GT2_1 24244	52.42 2.64 0.00	48.95 1.97 0.00	47.57 1.65 0.00	47.66 1.74 0.00	46.73 1.88 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	76.95 5.42 -5.40	75.72 4.78 -8.81	76.53 4.34 -11.95	78.04 4.37 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.24 8.19 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.79 5.15 0.00	61.63 4.41 -0.01	51.71 3.06 -0.01
RAVENSWOOD_GT2_2 24245	52.42 2.64 0.00	48.95 1.97 0.00	47.57 1.65 0.00	47.66 1.74 0.00	46.73 1.88 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	76.95 5.42 -5.40	75.72 4.78 -8.81	76.53 4.34 -11.95	78.04 4.37 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.24 8.19 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.79 5.15 0.00	61.63 4.41 -0.01	51.71 3.06 -0.01
RAVENSWOOD_GT2_3 24246	52.47 2.69 0.00	49.00 2.02 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.77 1.93 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.35 5.84 -0.02	76.95 5.42 -5.40	75.78 4.85 -8.81	76.59 4.40 -11.95	78.04 4.37 -16.12	71.06 4.73 -7.28	86.60 6.59 -9.94	94.74 8.77 -0.01	86.32 8.27 -0.02	76.95 6.74 -0.02	72.72 5.51 -0.01	65.79 5.15 0.00	61.69 4.46 -0.01	51.71 3.06 -0.01
RAVENSWOOD_GT2_4 24247	52.47 2.69 0.00	49.00 2.02 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.77 1.93 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.35 5.84 -0.02	76.95 5.42 -5.40	75.78 4.85 -8.81	76.59 4.40 -11.95	78.04 4.37 -16.12	71.06 4.73 -7.28	86.60 6.59 -9.94	94.74 8.77 -0.01	86.32 8.27 -0.02	76.95 6.74 -0.02	72.72 5.51 -0.01	65.79 5.15 0.00	61.69 4.46 -0.01	51.71 3.06 -0.01
RAVENSWOOD_GT3_1 24248	52.42 2.64 0.00	48.95 1.97 0.00	47.57 1.65 0.00	47.66 1.74 0.00	46.77 1.93 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	76.95 5.42 -5.40	75.72 4.78 -8.81	76.53 4.34 -11.95	78.04 4.37 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.32 8.27 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.79 5.15 0.00	61.63 4.41 -0.01	51.71 3.06 -0.01
RAVENSWOOD_GT3_2 24249	52.42 2.64 0.00	48.95 1.97 0.00	47.57 1.65 0.00	47.66 1.74 0.00	46.77 1.93 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	76.95 5.42 -5.40	75.72 4.78 -8.81	76.53 4.34 -11.95	78.04 4.37 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.32 8.27 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.79 5.15 0.00	61.63 4.41 -0.01	51.71 3.06 -0.01
RAVENSWOOD_GT3_3 24250	52.47 2.69 0.00	49.00 2.02 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.77 1.93 0.00	51.13 2.30 0.00	68.53 3.63 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.42 5.91 -0.02	77.01 5.49 -5.40	75.78 4.85 -8.81	76.65 4.46 -11.95	78.09 4.43 -16.12	71.06 4.73 -7.28	86.67 6.66 -9.94	94.74 8.77 -0.01	86.40 8.35 -0.02	77.02 6.81 -0.02	72.72 5.51 -0.01	65.85 5.21 0.00	61.69 4.46 -0.01	51.76 3.11 -0.01
RAVENSWOOD_GT3_4 24251	52.47 2.69 0.00	49.00 2.02 0.00	47.62 1.70 0.00	47.71 1.79 0.00	46.77 1.93 0.00	51.13 2.30 0.00	68.53 3.63 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.42 5.91 -0.02	77.01 5.49 -5.40	75.78 4.85 -8.81	76.65 4.46 -11.95	78.09 4.43 -16.12	71.06 4.73 -7.28	86.67 6.66 -9.94	94.74 8.77 -0.01	86.40 8.35 -0.02	77.02 6.81 -0.02	72.72 5.51 -0.01	65.85 5.21 0.00	61.69 4.46 -0.01	51.76 3.11 -0.01

RAVENSWOOD_GT_1 23729	52.67 2.89 0.00	49.14 2.16 0.00	47.80 1.88 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.46 3.57 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.56 6.05 -0.02	77.08 5.55 -5.40	75.90 4.97 -8.81	76.71 4.52 -11.95	78.15 4.49 -16.12	71.18 4.84 -7.28	86.60 6.59 -9.94	94.83 8.85 -0.01	86.48 8.43 -0.02	77.02 6.81 -0.02	72.79 5.58 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
RAVENSWOOD_GT_10 24258	52.42 2.64 0.00	48.95 1.97 0.00	47.57 1.65 0.00	47.66 1.74 0.00	46.73 1.88 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	76.88 5.36 -5.40	75.72 4.78 -8.81	76.53 4.34 -11.95	77.98 4.32 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.24 8.19 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.79 5.15 0.00	61.63 4.41 -0.01	51.71 3.06 -0.01
RAVENSWOOD_GT_11 24259	52.42 2.64 0.00	48.95 1.97 0.00	47.57 1.65 0.00	47.66 1.74 0.00	46.73 1.88 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	76.88 5.36 -5.40	75.72 4.78 -8.81	76.53 4.34 -11.95	77.98 4.32 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.24 8.19 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.79 5.15 0.00	61.63 4.41 -0.01	51.71 3.06 -0.01
RAVENSWOOD_GT_4 24252	52.37 2.59 0.00	48.91 1.93 0.00	47.53 1.61 0.00	47.62 1.70 0.00	46.73 1.88 0.00	51.03 2.20 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.28 5.77 -0.02	76.88 5.36 -5.40	75.65 4.72 -8.81	76.53 4.34 -11.95	77.98 4.32 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.24 8.19 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.73 5.09 0.00	61.58 4.35 -0.01	51.66 3.02 -0.01
RAVENSWOOD_GT_5 24254	52.37 2.59 0.00	48.91 1.93 0.00	47.53 1.61 0.00	47.62 1.70 0.00	46.73 1.88 0.00	51.03 2.20 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.28 5.77 -0.02	76.88 5.36 -5.40	75.65 4.72 -8.81	76.53 4.34 -11.95	77.98 4.32 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.24 8.19 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.73 5.09 0.00	61.58 4.35 -0.01	51.66 3.02 -0.01
RAVENSWOOD_GT_6 24253	52.37 2.59 0.00	48.91 1.93 0.00	47.53 1.61 0.00	47.62 1.70 0.00	46.73 1.88 0.00	51.03 2.20 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.28 5.77 -0.02	76.88 5.36 -5.40	75.65 4.72 -8.81	76.53 4.34 -11.95	77.98 4.32 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.24 8.19 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.73 5.09 0.00	61.58 4.35 -0.01	51.66 3.02 -0.01
RAVENSWOOD_GT_7 24255	52.37 2.59 0.00	48.91 1.93 0.00	47.53 1.61 0.00	47.62 1.70 0.00	46.73 1.88 0.00	51.03 2.20 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.28 5.77 -0.02	76.88 5.36 -5.40	75.65 4.72 -8.81	76.53 4.34 -11.95	77.98 4.32 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.24 8.19 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.73 5.09 0.00	61.58 4.35 -0.01	51.66 3.02 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.42 2.64 0.00	48.95 1.97 0.00	47.57 1.65 0.00	47.66 1.74 0.00	46.73 1.88 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	76.88 5.36 -5.40	75.72 4.78 -8.81	76.53 4.34 -11.95	77.98 4.32 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.24 8.19 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.79 5.15 0.00	61.63 4.41 -0.01	51.71 3.06 -0.01
RAVENSWOOD_GT_9 24257	52.42 2.64 0.00	48.95 1.97 0.00	47.57 1.65 0.00	47.66 1.74 0.00	46.73 1.88 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	76.88 5.36 -5.40	75.72 4.78 -8.81	76.53 4.34 -11.95	77.98 4.32 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.24 8.19 -0.02	76.88 6.67 -0.02	72.66 5.44 -0.01	65.79 5.15 0.00	61.63 4.41 -0.01	51.71 3.06 -0.01
RAVENSWOOD___1 23533	52.67 2.89 0.00	49.14 2.16 0.00	47.76 1.84 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.46 3.57 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.85 6.67 -0.02	75.56 6.05 -0.02	77.08 5.55 -5.40	75.90 4.97 -8.81	76.71 4.52 -11.95	78.15 4.49 -16.12	71.18 4.84 -7.28	86.60 6.59 -9.94	94.74 8.77 -0.01	86.48 8.43 -0.02	77.02 6.81 -0.02	72.72 5.51 -0.01	65.97 5.34 0.00	61.81 4.58 -0.01	51.91 3.26 -0.01
RAVENSWOOD___2 23534	52.67 2.89 0.00	49.14 2.16 0.00	47.76 1.84 0.00	47.85 1.93 0.00	46.95 2.11 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.85 6.67 -0.02	75.56 6.05 -0.02	77.08 5.55 -5.40	75.90 4.97 -8.81	76.71 4.52 -11.95	78.15 4.49 -16.12	71.18 4.84 -7.28	86.60 6.59 -9.94	94.74 8.77 -0.01	86.40 8.35 -0.02	76.95 6.74 -0.02	72.72 5.51 -0.01	65.97 5.34 0.00	61.86 4.63 -0.01	51.91 3.26 -0.01
RAVENSWOOD___3 23535	52.42 2.64 0.00	48.95 1.97 0.00	47.57 1.65 0.00	47.66 1.74 0.00	46.77 1.93 0.00	51.08 2.25 0.00	68.46 3.57 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.78 6.60 -0.02	75.35 5.84 -0.02	76.95 5.42 -5.40	75.72 4.78 -8.81	76.53 4.34 -11.95	78.04 4.37 -16.12	71.01 4.67 -7.28	86.53 6.52 -9.94	94.65 8.68 -0.01	86.32 8.27 -0.02	76.95 6.74 -0.02	72.66 5.44 -0.01	65.79 5.15 0.00	61.63 4.41 -0.01	51.71 3.06 -0.01
RAVENSWOOD___4 23820	52.67 2.89 0.00	49.14 2.16 0.00	47.76 1.84 0.00	47.85 1.93 0.00	46.91 2.06 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.85 6.67 -0.02	75.56 6.05 -0.02	77.08 5.55 -5.40	75.90 4.97 -8.81	76.71 4.52 -11.95	78.15 4.49 -16.12	71.18 4.84 -7.28	86.60 6.59 -9.94	94.74 8.77 -0.01	86.40 8.35 -0.02	76.95 6.74 -0.02	72.72 5.51 -0.01	65.97 5.34 0.00	61.86 4.63 -0.01	51.91 3.26 -0.01
RCPI_TRUST___DRP 24196	52.52 2.74 0.00	49.05 2.07 0.00	47.66 1.74 0.00	47.76 1.84 0.00	46.82 1.97 0.00	51.17 2.34 0.00	68.59 3.70 0.00	69.30 4.77 0.00	72.20 5.35 0.00	76.99 6.81 -0.02	75.56 6.05 -0.02	77.89 5.62 -6.14	77.12 4.97 -10.02	78.42 4.58 -13.60	80.43 4.55 -18.34	72.19 4.84 -8.29	84.50 6.80 -7.63	95.00 9.03 -0.01	86.55 8.51 -0.01	77.16 6.95 -0.02	72.86 5.65 -0.01	65.91 5.28 0.00	61.75 4.52 -0.01	51.81 3.16 -0.01
RENSSELAER___COGEN 23796	52.12 2.34 0.00	49.09 2.11 0.00	47.94 2.02 0.00	47.94 2.02 0.00	46.91 2.06 0.00	50.83 2.00 0.00	66.84 1.95 0.00	66.46 1.94 0.00	68.93 2.07 0.00	73.11 2.95 0.00	71.86 2.36 0.00	68.50 2.18 -0.19	64.48 2.05 -0.31	62.46 1.81 -0.42	59.95 1.84 -0.56	61.20 1.89 -0.25	72.66 2.59 0.00	89.14 3.18 0.00	81.39 3.36 0.00	73.00 2.81 0.00	69.29 2.08 0.00	62.88 2.24 0.00	59.91 2.69 0.00	50.64 1.99 0.00
REVERE_CPPR_DRP 24186	50.18 0.40 0.00	47.21 0.23 0.00	46.33 0.41 0.00	46.29 0.37 0.00	45.11 0.27 0.00	49.27 0.44 0.00	66.39 1.49 0.00	66.14 1.61 0.00	68.53 1.67 0.00	72.13 1.96 0.00	71.37 1.88 0.00	67.71 1.59 0.00	63.43 1.30 0.00	61.63 1.39 0.00	58.81 1.27 0.00	60.36 1.30 0.00	72.10 2.03 0.00	89.32 3.35 0.00	80.53 2.50 0.00	72.09 1.90 0.00	68.82 1.61 0.00	61.97 1.33 0.00	57.97 0.74 0.00	49.03 0.39 0.00

ROCHESTER_9_IC 23652	47.64 -2.14 0.00	44.58 -2.40 0.00	43.90 -2.02 0.00	43.76 -2.16 0.00	42.69 -2.15 0.00	46.49 -2.34 0.00	62.56 -2.34 0.00	62.14 -2.39 0.00	63.78 -3.08 0.00	66.80 -3.37 0.00	65.81 -3.68 0.00	62.49 -3.64 0.00	58.89 -3.23 0.00	57.41 -2.83 0.00	54.67 -2.88 0.00	55.70 -3.37 0.00	66.50 -3.57 0.00	82.52 -3.44 0.00	74.75 -3.28 0.00	66.82 -3.37 0.00	63.64 -3.56 0.00	57.85 -2.79 0.00	54.42 -2.80 0.00	46.26 -2.38 0.00
ROSETON___1 23587	51.47 1.69 0.00	48.30 1.32 0.00	47.02 1.10 0.00	47.11 1.19 0.00	46.10 1.26 0.00	50.30 1.46 0.00	67.30 2.40 0.00	67.49 2.97 0.00	70.20 3.34 0.00	74.58 4.42 0.00	73.32 3.82 0.00	69.18 3.50 0.45	64.49 3.11 0.74	62.01 2.77 1.00	58.96 2.76 1.35	61.41 2.95 0.60	75.14 5.05 -0.02	92.58 6.62 0.00	84.43 6.40 0.00	75.39 5.19 0.00	71.30 4.10 0.00	64.51 3.88 0.00	60.54 3.32 0.00	50.88 2.24 0.00
ROSETON___2 23588	51.47 1.69 0.00	48.30 1.32 0.00	47.02 1.10 0.00	47.11 1.19 0.00	46.10 1.26 0.00	50.30 1.46 0.00	67.30 2.40 0.00	67.49 2.97 0.00	70.20 3.34 0.00	74.58 4.42 0.00	73.32 3.82 0.00	69.18 3.50 0.45	64.49 3.11 0.74	62.01 2.77 1.00	58.96 2.76 1.35	61.41 2.95 0.60	75.14 5.05 -0.02	92.58 6.62 0.00	84.43 6.40 0.00	75.39 5.19 0.00	71.30 4.10 0.00	64.51 3.88 0.00	60.54 3.32 0.00	50.88 2.24 0.00
RUSSELL___1 23602	48.63 -1.14 0.00	45.52 -1.46 0.00	44.91 -1.01 0.00	44.63 -1.29 0.00	43.63 -1.21 0.00	47.56 -1.27 0.00	64.12 -0.78 0.00	63.62 -0.90 0.00	65.92 -0.94 0.00	68.90 -1.26 0.00	68.11 -1.39 0.00	64.47 -1.65 0.00	60.76 -1.37 0.00	59.34 -0.90 0.00	56.39 -1.15 0.00	57.41 -1.65 0.00	68.81 -1.26 0.00	85.53 -0.43 0.00	77.09 -0.94 0.00	69.07 -1.12 0.00	65.66 -1.55 0.00	59.60 -1.03 0.00	55.56 -1.66 0.00	47.33 -1.31 0.00
RUSSELL___2 23532	48.63 -1.14 0.00	45.52 -1.46 0.00	44.91 -1.01 0.00	44.63 -1.29 0.00	43.63 -1.21 0.00	47.56 -1.27 0.00	64.12 -0.78 0.00	63.62 -0.90 0.00	65.92 -0.94 0.00	68.90 -1.26 0.00	68.11 -1.39 0.00	64.47 -1.65 0.00	60.76 -1.37 0.00	59.34 -0.90 0.00	56.39 -1.15 0.00	57.41 -1.65 0.00	68.81 -1.26 0.00	85.53 -0.43 0.00	77.09 -0.94 0.00	69.07 -1.12 0.00	65.66 -1.55 0.00	59.60 -1.03 0.00	55.56 -1.66 0.00	47.33 -1.31 0.00
RUSSELL___3 23549	47.69 -2.09 0.00	44.63 -2.35 0.00	43.94 -1.97 0.00	43.76 -2.16 0.00	42.74 -2.11 0.00	46.54 -2.30 0.00	62.62 -2.27 0.00	62.20 -2.32 0.00	63.91 -2.94 0.00	66.94 -3.23 0.00	65.95 -3.54 0.00	62.56 -3.57 0.00	59.02 -3.11 0.00	57.53 -2.71 0.00	54.72 -2.82 0.00	55.76 -3.31 0.00	66.64 -3.43 0.00	82.78 -3.18 0.00	74.91 -3.12 0.00	67.04 -3.16 0.00	63.84 -3.36 0.00	58.03 -2.61 0.00	54.48 -2.75 0.00	46.31 -2.33 0.00
RUSSELL___4 23556	48.63 -1.14 0.00	45.52 -1.46 0.00	44.86 -1.06 0.00	44.63 -1.29 0.00	43.59 -1.26 0.00	47.51 -1.32 0.00	64.12 -0.78 0.00	63.62 -0.90 0.00	65.85 -1.00 0.00	68.90 -1.26 0.00	68.04 -1.46 0.00	64.41 -1.72 0.00	60.76 -1.37 0.00	59.28 -0.96 0.00	56.34 -1.21 0.00	57.35 -1.71 0.00	68.74 -1.33 0.00	85.45 -0.52 0.00	77.02 -1.01 0.00	69.00 -1.19 0.00	65.59 -1.61 0.00	59.54 -1.09 0.00	55.56 -1.66 0.00	47.28 -1.36 0.00
RUSSELL___STATION 23914	47.69 -2.09 0.00	44.63 -2.35 0.00	43.94 -1.97 0.00	43.76 -2.16 0.00	42.74 -2.11 0.00	46.54 -2.30 0.00	62.62 -2.27 0.00	62.20 -2.32 0.00	63.91 -2.94 0.00	66.94 -3.23 0.00	65.95 -3.54 0.00	62.56 -3.57 0.00	59.02 -3.11 0.00	57.53 -2.71 0.00	54.72 -2.82 0.00	55.76 -3.31 0.00	66.64 -3.43 0.00	82.78 -3.18 0.00	74.91 -3.12 0.00	67.04 -3.16 0.00	63.84 -3.36 0.00	58.03 -2.61 0.00	54.48 -2.75 0.00	46.31 -2.33 0.00
S SALMON___HYD 24043	48.68 -1.10 0.00	45.81 -1.17 0.00	44.91 -1.01 0.00	44.91 -1.01 0.00	43.81 -1.03 0.00	47.85 -0.98 0.00	64.12 -0.78 0.00	63.69 -0.84 0.00	65.85 -1.00 0.00	69.39 -0.77 0.00	68.66 -0.83 0.00	65.20 -0.93 0.00	61.19 -0.93 0.00	59.46 -0.78 0.00	56.74 -0.81 0.00	58.12 -0.95 0.00	69.16 -0.91 0.00	85.62 -0.34 0.00	77.41 -0.62 0.00	69.49 -0.70 0.00	66.20 -1.01 0.00	59.85 -0.79 0.00	56.19 -1.03 0.00	47.72 -0.92 0.00
SELKIRK___II 23799	51.42 1.64 0.00	48.44 1.46 0.00	47.30 1.38 0.00	47.30 1.38 0.00	46.28 1.43 0.00	50.25 1.42 0.00	66.45 1.56 0.00	66.27 1.74 0.00	68.73 1.87 0.00	72.83 2.67 0.00	71.65 2.15 0.00	68.28 1.98 -0.17	64.26 1.86 -0.28	62.30 1.69 -0.37	59.72 1.67 -0.51	61.06 1.77 -0.23	72.45 2.38 0.00	88.89 2.92 0.00	81.07 3.04 0.00	72.72 2.53 0.00	69.08 1.88 0.00	62.64 2.00 0.00	59.28 2.06 0.00	50.20 1.56 0.00
SELKIRK___I 23801	51.42 1.64 0.00	48.44 1.46 0.00	47.30 1.38 0.00	47.34 1.42 0.00	46.28 1.43 0.00	50.25 1.42 0.00	66.52 1.62 0.00	66.07 1.55 0.00	68.59 1.74 0.00	72.69 2.53 0.00	71.51 2.02 0.00	68.16 1.85 -0.18	64.16 1.74 -0.29	62.21 1.57 -0.40	59.69 1.61 -0.54	60.96 1.65 -0.24	72.38 2.31 0.00	88.80 2.84 0.00	81.00 2.97 0.00	72.65 2.46 0.00	68.95 1.75 0.00	62.51 1.88 0.00	59.17 1.95 0.00	50.20 1.56 0.00
SENECA OSWGO___HYD 24041	48.88 -0.90 0.00	45.99 -0.99 0.00	45.00 -0.92 0.00	45.00 -0.92 0.00	43.95 -0.90 0.00	47.90 -0.93 0.00	63.92 -0.97 0.00	63.69 -0.84 0.00	65.85 -1.00 0.00	69.39 -0.77 0.00	68.59 -0.90 0.00	65.13 -0.99 0.00	61.32 -0.81 0.00	59.52 -0.72 0.00	56.80 -0.75 0.00	58.24 -0.83 0.00	69.16 -0.91 0.00	85.28 -0.69 0.00	77.33 -0.70 0.00	69.42 -0.77 0.00	66.20 -1.01 0.00	59.85 -0.79 0.00	56.36 -0.86 0.00	47.86 -0.78 0.00
SENECA___ENERGY 23797	47.89 -1.89 0.00	45.01 -1.97 0.00	44.13 -1.79 0.00	44.13 -1.79 0.00	43.05 -1.79 0.00	46.83 -2.00 0.00	63.01 -1.88 0.00	63.04 -1.48 0.00	64.92 -1.94 0.00	67.99 -2.18 0.00	66.92 -2.57 0.00	63.55 -2.58 0.00	59.64 -2.48 0.00	58.01 -2.23 0.00	55.41 -2.13 0.00	56.52 -2.54 0.00	68.11 -1.96 0.00	84.42 -1.55 0.00	76.55 -1.48 0.00	68.37 -1.83 0.00	65.25 -1.95 0.00	59.00 -1.64 0.00	55.28 -1.95 0.00	46.70 -1.95 0.00
SHOEMAKER___GT 23640	51.57 1.79 0.00	48.39 1.41 0.00	47.11 1.19 0.00	47.16 1.24 0.00	46.19 1.35 0.00	50.39 1.56 0.00	67.49 2.60 0.00	67.75 3.23 0.00	70.40 3.54 0.00	74.86 4.70 0.00	73.59 4.10 0.00	69.02 3.77 0.87	63.99 3.29 1.42	61.26 2.95 1.93	57.87 2.93 2.61	61.03 3.13 1.17	74.86 4.83 0.05	92.41 6.45 0.00	84.20 6.16 0.00	75.18 4.98 0.00	71.17 3.96 0.00	64.33 3.70 0.00	60.37 3.15 0.00	50.73 2.09 0.00
SHOREHAM_IC_1 23715	54.21 4.43 0.00	50.97 3.99 0.00	49.22 3.31 0.00	49.36 3.44 0.00	48.56 3.72 0.00	53.52 4.69 0.00	72.23 7.33 0.00	72.33 7.81 0.00	74.68 7.82 0.00	79.36 9.19 -0.01	81.20 8.62 -3.09	76.64 6.35 -4.16	74.04 4.97 -6.94	74.64 4.88 -9.52	75.38 5.01 -12.83	70.53 6.14 -5.32	80.15 8.13 -1.95	104.50 11.00 -7.53	93.41 10.38 -5.01	79.23 8.77 -0.26	75.02 7.46 -0.36	72.58 7.28 -4.67	64.33 7.10 -0.01	55.03 6.37 -0.02
SHOREHAM_IC_2 23716	54.21 4.43 0.00	50.97 3.99 0.00	49.22 3.31 0.00	49.36 3.44 0.00	48.56 3.72 0.00	53.52 4.69 0.00	72.23 7.33 0.00	72.33 7.81 0.00	74.68 7.82 0.00	79.36 9.19 -0.01	81.20 8.62 -3.09	76.64 6.35 -4.16	74.04 4.97 -6.94	74.64 4.88 -9.52	75.38 5.01 -12.83	70.53 6.14 -5.32	80.15 8.13 -1.95	104.50 11.00 -7.53	93.41 10.38 -5.01	79.23 8.77 -0.26	75.02 7.46 -0.36	72.58 7.28 -4.67	64.33 7.10 -0.01	55.03 6.37 -0.02

SISSONVILLE____ 23735	48.09 -1.69 0.00	45.66 -1.32 0.00	44.72 -1.19 0.00	44.68 -1.24 0.00	43.45 -1.39 0.00	47.32 -1.51 0.00	63.34 -1.56 0.00	62.46 -2.06 0.00	64.25 -2.61 0.00	66.66 -3.51 0.00	66.79 -2.71 0.00	63.35 -2.78 0.00	59.39 -2.73 0.00	57.77 -2.47 0.00	55.13 -2.42 0.00	56.70 -2.36 0.00	67.20 -2.87 0.00	82.35 -3.61 0.00	73.66 -4.37 0.00	67.18 -3.02 0.00	64.38 -2.82 0.00	57.60 -3.03 0.00	54.36 -2.86 0.00	46.94 -1.70 0.00
SITHE_IND_GS1 24169	48.73 -1.05 0.00	45.90 -1.08 0.00	44.91 -1.01 0.00	44.91 -1.01 0.00	43.86 -0.99 0.00	47.76 -1.07 0.00	63.40 -1.49 0.00	63.17 -1.36 0.00	65.32 -1.54 0.00	68.69 -1.47 0.00	67.90 -1.60 0.00	64.54 -1.59 0.00	60.76 -1.37 0.00	58.98 -1.27 0.00	56.34 -1.21 0.00	57.76 -1.30 0.00	68.46 -1.61 0.00	84.24 -1.72 0.00	76.47 -1.56 0.00	68.65 -1.54 0.00	65.59 -1.61 0.00	59.30 -1.33 0.00	56.02 -1.20 0.00	47.62 -1.02 0.00
SITHE_IND_GS2 24170	48.73 -1.05 0.00	45.90 -1.08 0.00	44.91 -1.01 0.00	44.91 -1.01 0.00	43.86 -0.99 0.00	47.76 -1.07 0.00	63.40 -1.49 0.00	63.17 -1.36 0.00	65.32 -1.54 0.00	68.69 -1.47 0.00	67.90 -1.60 0.00	64.54 -1.59 0.00	60.76 -1.37 0.00	58.98 -1.27 0.00	56.34 -1.21 0.00	57.76 -1.30 0.00	68.46 -1.61 0.00	84.24 -1.72 0.00	76.47 -1.56 0.00	68.65 -1.54 0.00	65.59 -1.61 0.00	59.30 -1.33 0.00	56.02 -1.20 0.00	47.62 -1.02 0.00
SITHE_IND_GS3 24171	48.73 -1.05 0.00	45.90 -1.08 0.00	44.91 -1.01 0.00	44.91 -1.01 0.00	43.86 -0.99 0.00	47.76 -1.07 0.00	63.40 -1.49 0.00	63.17 -1.36 0.00	65.32 -1.54 0.00	68.69 -1.47 0.00	67.90 -1.60 0.00	64.54 -1.59 0.00	60.76 -1.37 0.00	58.98 -1.27 0.00	56.34 -1.21 0.00	57.76 -1.30 0.00	68.46 -1.61 0.00	84.24 -1.72 0.00	76.47 -1.56 0.00	68.65 -1.54 0.00	65.59 -1.61 0.00	59.30 -1.33 0.00	56.02 -1.20 0.00	47.62 -1.02 0.00
SITHE_IND_GS4 24172	48.73 -1.05 0.00	45.90 -1.08 0.00	44.91 -1.01 0.00	44.91 -1.01 0.00	43.86 -0.99 0.00	47.76 -1.07 0.00	63.40 -1.49 0.00	63.17 -1.36 0.00	65.32 -1.54 0.00	68.69 -1.47 0.00	67.90 -1.60 0.00	64.54 -1.59 0.00	60.76 -1.37 0.00	58.98 -1.27 0.00	56.34 -1.21 0.00	57.76 -1.30 0.00	68.46 -1.61 0.00	84.24 -1.72 0.00	76.47 -1.56 0.00	68.65 -1.54 0.00	65.59 -1.61 0.00	59.30 -1.33 0.00	56.02 -1.20 0.00	47.62 -1.02 0.00
SITHE____BATAVIA 24024	46.99 -2.79 0.00	43.83 -3.15 0.00	43.26 -2.66 0.00	43.07 -2.85 0.00	41.93 -2.91 0.00	45.61 -3.22 0.00	61.65 -3.24 0.00	61.62 -2.90 0.00	62.64 -4.21 0.00	65.46 -4.70 0.00	64.21 -5.28 0.00	60.97 -5.16 0.00	57.46 -4.66 0.00	56.14 -4.10 0.00	53.34 -4.20 0.00	54.10 -4.96 0.00	64.12 -5.96 0.00	79.77 -6.19 0.00	72.57 -5.46 0.00	64.65 -5.55 0.00	61.76 -5.44 0.00	56.39 -4.24 0.00	53.16 -4.06 0.00	44.85 -3.79 0.00
SITHE____INDEPEND 23800	48.73 -1.05 0.00	45.90 -1.08 0.00	44.91 -1.01 0.00	44.91 -1.01 0.00	43.86 -0.99 0.00	47.76 -1.07 0.00	63.40 -1.49 0.00	63.17 -1.36 0.00	65.32 -1.54 0.00	68.69 -1.47 0.00	67.90 -1.60 0.00	64.54 -1.59 0.00	60.76 -1.37 0.00	58.98 -1.27 0.00	56.34 -1.21 0.00	57.76 -1.30 0.00	68.46 -1.61 0.00	84.24 -1.72 0.00	76.47 -1.56 0.00	68.65 -1.54 0.00	65.59 -1.61 0.00	59.30 -1.33 0.00	56.02 -1.20 0.00	47.62 -1.02 0.00
SITHE____MASSENA 23902	49.08 -0.70 0.00	46.60 -0.38 0.00	45.60 -0.32 0.00	45.51 -0.41 0.00	44.35 -0.49 0.00	48.24 -0.59 0.00	64.05 -0.84 0.00	63.30 -1.23 0.00	65.65 -1.20 0.00	67.99 -2.18 0.00	68.04 -1.46 0.00	64.67 -1.45 0.00	60.63 -1.49 0.00	58.98 -1.27 0.00	56.28 -1.27 0.00	57.82 -1.24 0.00	68.39 -1.68 0.00	83.21 -2.75 0.00	74.75 -3.28 0.00	68.02 -2.18 0.00	65.79 -1.41 0.00	58.88 -1.76 0.00	55.68 -1.54 0.00	47.67 -0.97 0.00
SITHE____OGDNSBRG 24021	49.03 -0.75 0.00	46.56 -0.42 0.00	45.60 -0.32 0.00	45.55 -0.37 0.00	44.30 -0.54 0.00	48.29 -0.54 0.00	64.38 -0.52 0.00	63.62 -0.90 0.00	65.85 -1.00 0.00	68.20 -1.96 0.00	68.38 -1.11 0.00	64.87 -1.26 0.00	60.76 -1.37 0.00	59.16 -1.08 0.00	56.39 -1.15 0.00	57.94 -1.12 0.00	68.67 -1.40 0.00	83.81 -2.15 0.00	74.91 -3.12 0.00	68.30 -1.90 0.00	65.99 -1.21 0.00	58.94 -1.70 0.00	55.51 -1.72 0.00	47.62 -1.02 0.00
SITHE____STERLING 23777	50.13 0.35 0.00	47.17 0.19 0.00	46.24 0.32 0.00	46.24 0.32 0.00	45.07 0.22 0.00	49.22 0.39 0.00	66.13 1.23 0.00	65.94 1.42 0.00	68.33 1.47 0.00	71.92 1.75 0.00	71.09 1.60 0.00	67.51 1.39 0.00	63.30 1.18 0.00	61.45 1.20 0.00	58.64 1.09 0.00	60.13 1.06 0.00	71.89 1.82 0.00	88.89 2.92 0.00	80.29 2.26 0.00	71.88 1.68 0.00	68.61 1.41 0.00	61.91 1.27 0.00	57.97 0.74 0.00	48.98 0.34 0.00
SOUTH CAIRO____GT 23612	52.82 3.04 0.00	49.56 2.58 0.00	48.26 2.34 0.00	48.40 2.48 0.00	47.31 2.47 0.00	51.81 2.98 0.00	69.24 4.35 0.00	69.36 4.84 0.00	71.94 5.08 0.00	76.34 6.17 0.00	75.19 5.70 0.00	71.46 5.22 -0.11	66.90 4.60 -0.18	64.64 4.16 -0.24	61.79 3.91 -0.33	63.34 4.13 -0.15	76.10 6.03 -0.01	93.61 7.65 0.00	85.60 7.57 0.00	76.44 6.25 0.00	72.18 4.97 0.00	65.24 4.61 0.00	61.51 4.29 0.00	51.66 3.02 0.00
SOUTH HAMPTN____IC 23720	54.46 4.68 0.00	51.21 4.23 0.00	49.45 3.54 0.00	49.55 3.63 0.00	48.79 3.95 0.00	53.81 4.98 0.00	72.75 7.85 0.00	72.98 8.45 0.00	75.41 8.56 0.00	80.21 10.03 -0.01	82.03 9.45 -3.08	77.50 7.21 -4.16	74.78 5.72 -6.94	75.37 5.60 -9.52	76.07 5.70 -12.83	71.23 6.85 -5.32	81.20 9.18 -1.95	106.04 12.55 -7.53	94.89 11.86 -5.00	80.35 9.90 -0.26	76.03 8.47 -0.36	73.37 8.06 -4.67	64.84 7.61 -0.01	55.37 6.71 -0.02
SOUTHOLD____IC 23719	57.05 7.27 0.00	53.56 6.58 0.00	51.66 5.74 0.00	51.80 5.88 0.00	50.99 6.14 0.00	56.40 7.57 0.00	76.51 11.62 0.00	76.91 12.39 0.00	79.69 12.84 0.00	84.77 14.59 -0.01	86.55 13.97 -3.08	81.86 11.57 -4.16	78.63 9.57 -6.94	79.22 9.46 -9.52	79.75 9.38 -12.83	74.83 10.45 -5.32	86.39 14.36 -1.95	113.09 19.60 -7.53	101.06 18.03 -5.00	85.33 14.88 -0.26	80.80 13.24 -0.36	77.55 12.25 -4.67	67.99 10.76 -0.01	58.00 9.34 -0.02
ST LAWRENCE____ 23600	48.83 -0.95 0.00	46.37 -0.61 0.00	45.32 -0.60 0.00	45.32 -0.60 0.00	44.17 -0.67 0.00	48.05 -0.78 0.00	63.73 -1.17 0.00	63.10 -1.42 0.00	65.45 -1.40 0.00	67.85 -2.32 0.00	67.83 -1.67 0.00	64.54 -1.59 0.00	60.57 -1.55 0.00	58.86 -1.39 0.00	56.16 -1.38 0.00	57.71 -1.36 0.00	68.11 -1.96 0.00	82.95 -3.01 0.00	74.75 -3.28 0.00	67.88 -2.32 0.00	65.66 -1.55 0.00	58.75 -1.88 0.00	55.62 -1.60 0.00	47.57 -1.07 0.00
STATION 5_MISC_HYD 23604	48.14 -1.64 0.00	45.01 -1.97 0.00	44.36 -1.56 0.00	44.13 -1.79 0.00	43.18 -1.66 0.00	47.17 -1.66 0.00	63.99 -0.91 0.00	63.62 -0.90 0.00	66.12 -0.74 0.00	69.11 -1.05 0.00	68.38 -1.11 0.00	64.74 -1.39 0.00	61.01 -1.12 0.00	59.52 -0.72 0.00	56.45 -1.09 0.00	57.47 -1.59 0.00	68.88 -1.19 0.00	85.96 0.00 0.00	77.41 -0.62 0.00	69.42 -0.77 0.00	65.79 -1.41 0.00	59.60 -1.03 0.00	55.33 -1.89 0.00	46.99 -1.65 0.00
STEEL____WIND 323596	45.35 -4.43 0.00	42.09 -4.89 0.00	41.51 -4.41 0.00	41.37 -4.55 0.00	40.18 -4.66 0.00	43.61 -5.22 0.00	59.12 -5.78 0.00	59.68 -4.84 0.00	60.04 -6.82 0.00	62.80 -7.37 0.00	61.16 -8.34 0.00	58.19 -7.94 0.00	54.79 -7.33 0.00	53.55 -6.69 0.00	50.98 -6.56 0.00	51.44 -7.62 0.00	62.08 -7.99 0.00	77.37 -8.60 0.00	70.70 -7.33 0.00	62.75 -7.44 0.00	60.08 -7.12 0.00	54.93 -5.70 0.00	51.84 -5.38 0.00	43.29 -5.35 0.00

STURGEON_POOL_HYD 23609	53.61 3.83 0.00	50.13 3.15 0.00	48.77 2.85 0.00	48.99 3.08 0.00	47.80 2.96 0.00	52.44 3.61 0.00	70.28 5.39 0.00	70.59 6.07 0.00	73.47 6.62 0.00	78.09 7.93 0.00	77.00 7.51 0.00	72.94 6.81 0.00	68.09 5.96 0.00	65.60 5.36 0.00	62.55 5.01 0.00	64.56 5.49 0.00	78.34 8.27 0.00	96.45 10.49 0.00	88.10 10.07 0.00	78.55 8.35 0.00	73.92 6.72 0.00	66.88 6.25 0.00	62.83 5.61 0.00	52.53 3.89 0.00
SYRACUSE___ENERGY_ST1 323597	49.58 -0.20 0.00	46.60 -0.38 0.00	45.64 -0.28 0.00	45.64 -0.28 0.00	44.53 -0.31 0.00	48.63 -0.20 0.00	64.96 0.06 0.00	64.85 0.32 0.00	66.99 0.13 0.00	70.51 0.35 0.00	69.63 0.14 0.00	66.13 0.00 0.00	62.12 0.00 0.00	60.30 0.06 0.00	57.60 0.06 0.00	59.06 0.00 0.00	70.35 0.28 0.00	86.82 0.86 0.00	78.73 0.70 0.00	70.55 0.35 0.00	67.34 0.13 0.00	60.82 0.18 0.00	57.22 0.00 0.00	48.45 -0.19 0.00
SYRACUSE___ENERGY_ST2 323598	49.58 -0.20 0.00	46.60 -0.38 0.00	45.64 -0.28 0.00	45.64 -0.28 0.00	44.53 -0.31 0.00	48.63 -0.20 0.00	64.96 0.06 0.00	64.85 0.32 0.00	66.99 0.13 0.00	70.51 0.35 0.00	69.63 0.14 0.00	66.13 0.00 0.00	62.12 0.00 0.00	60.30 0.06 0.00	57.60 0.06 0.00	59.06 0.00 0.00	70.35 0.28 0.00	86.82 0.86 0.00	78.73 0.70 0.00	70.55 0.35 0.00	67.34 0.13 0.00	60.82 0.18 0.00	57.22 0.00 0.00	48.45 -0.19 0.00
SYRACUSE___POWER 24017	49.53 -0.25 0.00	46.60 -0.38 0.00	45.64 -0.28 0.00	45.60 -0.32 0.00	44.53 -0.31 0.00	48.59 -0.24 0.00	65.02 0.13 0.00	64.91 0.39 0.00	67.12 0.27 0.00	70.72 0.56 0.00	69.84 0.35 0.00	66.32 0.20 0.00	62.31 0.19 0.00	60.48 0.24 0.00	57.72 0.17 0.00	59.18 0.12 0.00	70.56 0.49 0.00	87.17 1.20 0.00	78.97 0.94 0.00	70.76 0.56 0.00	67.47 0.27 0.00	61.00 0.36 0.00	57.28 0.06 0.00	48.50 -0.15 0.00
Stony___Brook 24151	54.01 4.23 0.00	50.78 3.81 0.00	49.09 3.17 0.00	49.18 3.26 0.00	48.34 3.50 0.00	53.32 4.49 0.00	72.03 7.14 0.00	72.46 7.94 0.00	74.68 7.82 0.00	79.36 9.19 -0.01	81.20 8.62 -3.09	77.10 6.81 -4.17	74.47 5.40 -6.95	75.07 5.30 -9.52	75.78 5.41 -12.83	71.00 6.62 -5.32	80.16 8.13 -1.96	104.42 10.92 -7.54	93.34 10.30 -5.01	79.65 9.20 -0.26	75.36 7.80 -0.36	73.01 7.70 -4.67	64.56 7.32 -0.01	54.89 6.23 -0.02
UNION___PROCESSING_DRP 323587	47.19 -2.59 0.00	44.21 -2.77 0.00	43.48 -2.43 0.00	43.39 -2.53 0.00	42.33 -2.51 0.00	46.10 -2.73 0.00	61.84 -3.05 0.00	61.49 -3.03 0.00	63.05 -3.81 0.00	66.02 -4.14 0.00	64.98 -4.52 0.00	61.70 -4.43 0.00	58.21 -3.91 0.00	56.75 -3.49 0.00	54.03 -3.51 0.00	55.05 -4.02 0.00	65.66 -4.41 0.00	81.41 -4.56 0.00	73.82 -4.21 0.00	66.05 -4.14 0.00	62.97 -4.23 0.00	57.24 -3.40 0.00	53.96 -3.26 0.00	45.82 -2.82 0.00
UPPER HUDSON___HYD 24058	53.41 3.63 0.00	50.32 3.34 0.00	49.27 3.35 0.00	49.32 3.40 0.00	47.85 3.00 0.00	52.35 3.52 0.00	68.85 3.96 0.00	69.30 4.77 0.00	71.87 5.01 0.00	76.13 5.96 0.00	74.64 5.14 0.00	70.35 4.03 -0.19	66.72 4.29 -0.31	64.28 3.61 -0.43	61.63 3.51 -0.57	62.86 3.54 -0.26	74.77 4.69 0.00	91.72 5.76 0.00	84.04 6.01 0.00	76.65 6.46 0.00	71.84 4.64 0.00	65.06 4.43 0.00	61.69 4.46 0.00	52.14 3.50 0.00
UPPER RAQUET___HYD 24056	48.09 -1.69 0.00	45.66 -1.32 0.00	44.72 -1.19 0.00	44.68 -1.24 0.00	43.45 -1.39 0.00	47.32 -1.51 0.00	63.34 -1.56 0.00	62.46 -2.06 0.00	64.25 -2.61 0.00	66.66 -3.51 0.00	66.79 -2.71 0.00	63.35 -2.78 0.00	59.39 -2.73 0.00	57.77 -2.47 0.00	55.13 -2.42 0.00	56.70 -2.36 0.00	67.20 -2.87 0.00	82.35 -3.61 0.00	73.66 -4.37 0.00	67.18 -3.02 0.00	64.38 -2.82 0.00	57.60 -3.03 0.00	54.36 -2.86 0.00	46.94 -1.70 0.00
VISCHER___FERRY HYD 24020	52.77 2.99 0.00	49.70 2.72 0.00	48.58 2.66 0.00	48.63 2.71 0.00	47.53 2.69 0.00	51.71 2.88 0.00	68.27 3.37 0.00	68.14 3.61 0.00	70.67 3.81 0.00	74.94 4.77 0.00	73.53 4.03 0.00	69.96 3.64 -0.19	65.98 3.54 -0.31	63.92 3.25 -0.43	61.28 3.16 -0.57	62.57 3.25 -0.26	74.35 4.27 0.00	91.21 5.24 0.00	83.34 5.31 0.00	74.97 4.77 0.00	70.76 3.56 0.00	64.15 3.52 0.00	60.83 3.60 0.00	51.46 2.82 0.00
WADING RIVER_IC_1 23522	54.11 4.33 0.00	50.93 3.95 0.00	49.18 3.26 0.00	49.32 3.40 0.00	48.52 3.68 0.00	53.47 4.64 0.00	72.10 7.20 0.00	72.27 7.74 0.00	74.61 7.76 0.00	79.29 9.12 -0.01	81.13 8.55 -3.08	76.70 6.41 -4.16	74.04 4.97 -6.94	74.70 4.94 -9.52	75.44 5.06 -12.83	70.58 6.20 -5.32	80.15 8.13 -1.95	104.49 11.00 -7.52	93.41 10.38 -5.00	79.23 8.77 -0.26	75.02 7.46 -0.35	72.58 7.28 -4.67	64.33 7.10 -0.01	54.98 6.32 -0.02
WADING RIVER_IC_2 23547	54.11 4.33 0.00	50.93 3.95 0.00	49.18 3.26 0.00	49.32 3.40 0.00	48.52 3.68 0.00	53.47 4.64 0.00	72.10 7.20 0.00	72.27 7.74 0.00	74.61 7.76 0.00	79.29 9.12 -0.01	81.13 8.55 -3.08	76.70 6.41 -4.16	74.04 4.97 -6.94	74.70 4.94 -9.52	75.44 5.06 -12.83	70.58 6.20 -5.32	80.15 8.13 -1.95	104.49 11.00 -7.52	93.41 10.38 -5.00	79.23 8.77 -0.26	75.02 7.46 -0.35	72.58 7.28 -4.67	64.33 7.10 -0.01	54.98 6.32 -0.02
WADING RIVER_IC_3 23601	54.11 4.33 0.00	50.93 3.95 0.00	49.18 3.26 0.00	49.32 3.40 0.00	48.52 3.68 0.00	53.47 4.64 0.00	72.10 7.20 0.00	72.27 7.74 0.00	74.61 7.76 0.00	79.29 9.12 -0.01	81.13 8.55 -3.08	76.70 6.41 -4.16	74.04 4.97 -6.94	74.70 4.94 -9.52	75.44 5.06 -12.83	70.58 6.20 -5.32	80.15 8.13 -1.95	104.49 11.00 -7.52	93.41 10.38 -5.00	79.23 8.77 -0.26	75.02 7.46 -0.35	72.58 7.28 -4.67	64.33 7.10 -0.01	54.98 6.32 -0.02
WALDEN___HYDRO 24148	51.77 1.99 0.00	48.44 1.46 0.00	47.07 1.15 0.00	47.16 1.24 0.00	46.23 1.39 0.00	50.59 1.76 0.00	68.01 3.11 0.00	68.33 3.81 0.00	71.13 4.28 0.00	75.71 5.54 0.00	74.43 4.93 0.00	70.43 4.50 0.19	65.73 3.91 0.31	63.25 3.43 0.42	60.37 3.40 0.57	62.47 3.66 0.26	75.67 5.61 0.01	93.44 7.48 0.00	85.21 7.18 0.00	75.95 5.76 0.00	71.77 4.57 0.00	64.88 4.24 0.00	60.77 3.55 0.00	50.93 2.29 0.00
WARRENSBURG____ 23737	53.21 3.43 0.00	50.13 3.15 0.00	49.04 3.12 0.00	49.09 3.17 0.00	47.67 2.83 0.00	52.15 3.32 0.00	68.33 3.44 0.00	68.78 4.26 0.00	71.27 4.41 0.00	75.50 5.33 0.00	74.01 4.52 0.00	69.69 3.37 -0.19	66.10 3.67 -0.31	63.68 3.01 -0.43	61.05 2.93 -0.57	62.21 2.89 -0.26	74.00 3.92 0.00	90.78 4.81 0.00	83.26 5.23 0.00	76.16 5.97 0.00	71.50 4.30 0.00	64.76 4.12 0.00	61.40 4.18 0.00	51.90 3.26 0.00
WATERSIDE___6 8 9 23538	52.67 2.89 0.00	49.14 2.16 0.00	47.76 1.84 0.00	47.85 1.93 0.00	46.91 2.06 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.11 4.58 0.00	72.00 5.15 0.00	76.85 6.67 -0.02	75.56 6.05 -0.02	77.08 5.55 -5.40	75.90 4.97 -8.81	76.71 4.52 -11.95	78.15 4.49 -16.12	71.18 4.84 -7.28	86.60 6.59 -9.94	94.74 8.77 -0.01	86.40 8.35 -0.02	76.95 6.74 -0.02	72.72 5.51 -0.01	65.97 5.34 0.00	61.86 4.63 -0.01	51.91 3.26 -0.01
WEST BABYLON___IC 23714	53.76 3.98 0.00	50.17 3.19 0.00	48.54 2.62 0.00	48.63 2.71 0.00	47.80 2.96 0.00	52.69 3.86 0.00	71.19 6.29 0.00	71.81 7.29 0.00	74.34 7.49 0.00	79.09 8.91 -0.01	80.90 8.27 -3.14	77.52 7.08 -4.31	74.99 5.78 -7.09	75.50 5.60 -9.65	76.14 5.58 -13.01	71.00 6.26 -5.68	81.02 8.76 -2.19	105.95 11.35 -8.64	94.38 10.92 -5.43	79.77 9.13 -0.45	75.69 7.86 -0.62	72.88 7.22 -5.03	63.81 6.58 -0.01	53.72 5.06 -0.02

WEST CANADA___HYD 24049	50.03 0.25 0.00	47.17 0.19 0.00	46.10 0.18 0.00	46.10 0.18 0.00	45.02 0.18 0.00	49.03 0.20 0.00	65.22 0.32 0.00	64.85 0.32 0.00	67.26 0.40 0.00	70.72 0.56 0.00	69.91 0.42 0.00	66.52 0.40 0.00	62.50 0.37 0.00	60.60 0.36 0.00	57.89 0.35 0.00	59.48 0.41 0.00	70.63 0.56 0.00	86.74 0.77 0.00	78.81 0.78 0.00	70.76 0.56 0.00	67.61 0.40 0.00	61.06 0.42 0.00	57.57 0.34 0.00	48.88 0.24 0.00
WESTERN_NY_WIND 24143	46.99 -2.79 0.00	43.79 -3.19 0.00	43.26 -2.66 0.00	43.03 -2.89 0.00	41.93 -2.91 0.00	45.56 -3.27 0.00	61.59 -3.31 0.00	61.56 -2.97 0.00	62.58 -4.28 0.00	65.46 -4.70 0.00	64.14 -5.35 0.00	60.90 -5.22 0.00	57.40 -4.72 0.00	56.08 -4.16 0.00	53.34 -4.20 0.00	54.04 -5.02 0.00	63.98 -6.10 0.00	79.60 -6.36 0.00	72.49 -5.54 0.00	64.58 -5.62 0.00	61.63 -5.58 0.00	56.27 -4.37 0.00	53.10 -4.12 0.00	44.80 -3.84 0.00
YORK___WARBASSE 23770	52.96 3.19 0.00	49.28 2.30 0.00	47.85 1.93 0.00	47.89 1.97 0.00	47.04 2.20 0.00	51.22 2.39 0.00	68.40 3.50 0.00	69.17 4.65 0.00	72.07 5.21 0.00	76.92 6.74 -0.02	76.18 6.67 -0.02	77.89 6.02 -5.75	76.85 5.34 -9.38	77.91 4.94 -12.73	79.61 4.89 -17.17	72.01 5.20 -7.75	86.53 6.52 -9.94	94.91 8.94 -0.01	86.87 8.82 -0.03	92.53 7.02 -15.32	73.21 5.98 -0.02	66.33 5.70 0.00	62.21 4.98 -0.01	52.20 3.55 -0.01