

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/02/2007

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	72.72 5.57 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.08 4.10 0.00	62.37 4.03 0.00	60.43 4.63 0.03	63.81 5.05 0.01	70.26 5.44 0.00	76.85 6.35 0.00	80.41 7.04 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.53 6.47 -0.01	66.17 5.90 -0.01	68.54 6.17 -0.01	81.87 7.17 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	89.75 7.86 0.00	79.21 7.40 0.00	67.27 5.89 0.00	62.29 5.09 0.00
74TH STREET_GT_1 24260	72.79 5.64 0.00	66.34 4.86 0.00	61.19 4.27 0.00	61.01 4.15 0.00	61.13 4.16 0.00	62.43 4.08 0.00	60.48 4.69 0.03	63.87 5.11 0.01	70.32 5.51 0.00	76.99 6.49 0.00	80.48 7.12 0.00	76.51 6.83 0.00	74.06 6.67 0.00	72.61 6.54 -0.02	66.24 5.96 -0.02	68.61 6.24 -0.02	82.02 7.32 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	89.92 8.03 0.00	79.28 7.47 0.00	67.39 6.02 0.00	62.35 5.15 0.00
74TH STREET_GT_2 24261	72.79 5.64 0.00	66.34 4.86 0.00	61.19 4.27 0.00	61.01 4.15 0.00	61.13 4.16 0.00	62.43 4.08 0.00	60.48 4.69 0.03	63.87 5.11 0.01	70.32 5.51 0.00	76.99 6.49 0.00	80.48 7.12 0.00	76.51 6.83 0.00	74.06 6.67 0.00	72.61 6.54 -0.02	66.24 5.96 -0.02	68.61 6.24 -0.02	82.02 7.32 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	89.92 8.03 0.00	79.28 7.47 0.00	67.39 6.02 0.00	62.35 5.15 0.00
ADK HUDSON___FALLS 24011	70.31 3.16 0.00	64.50 3.01 0.00	59.19 2.28 0.00	59.19 2.33 0.00	59.88 2.91 0.00	60.91 2.57 0.00	59.45 3.63 0.00	62.64 3.88 0.00	68.96 4.15 0.00	74.81 4.30 0.00	77.55 4.18 0.00	74.00 4.32 0.00	71.44 4.04 0.00	70.08 4.03 0.00	63.87 3.62 0.00	66.04 3.68 0.00	79.26 4.56 0.00	101.75 6.21 0.00	101.09 5.81 0.00	98.85 5.24 0.00	86.23 4.34 0.00	76.05 4.24 0.00	64.94 3.56 0.00	60.58 3.37 0.00
ADK RESOURCE___RCVRY 23798	70.31 3.16 0.00	64.50 3.01 0.00	59.19 2.28 0.00	59.19 2.33 0.00	59.88 2.91 0.00	60.91 2.57 0.00	59.45 3.63 0.00	62.64 3.88 0.00	68.96 4.15 0.00	74.81 4.30 0.00	77.55 4.18 0.00	74.00 4.32 0.00	71.44 4.04 0.00	70.08 4.03 0.00	63.87 3.62 0.00	66.04 3.68 0.00	79.26 4.56 0.00	101.75 6.21 0.00	101.09 5.81 0.00	98.85 5.24 0.00	86.23 4.34 0.00	76.05 4.24 0.00	64.94 3.56 0.00	60.58 3.37 0.00
ADK S GLENS___FALLS 24028	70.31 3.16 0.00	64.50 3.01 0.00	59.19 2.28 0.00	59.19 2.33 0.00	59.88 2.91 0.00	60.91 2.57 0.00	59.45 3.63 0.00	62.64 3.88 0.00	68.96 4.15 0.00	74.81 4.30 0.00	77.55 4.18 0.00	74.00 4.32 0.00	71.44 4.04 0.00	70.08 4.03 0.00	63.87 3.62 0.00	66.04 3.68 0.00	79.26 4.56 0.00	101.75 6.21 0.00	101.09 5.81 0.00	98.85 5.24 0.00	86.23 4.34 0.00	76.05 4.24 0.00	64.94 3.56 0.00	60.58 3.37 0.00
ADK_NYS___DAM 23527	70.37 3.22 0.00	64.50 3.01 0.00	59.48 2.56 0.00	59.36 2.50 0.00	59.71 2.73 0.00	60.97 2.63 0.00	59.45 3.63 0.00	62.76 4.00 0.00	68.96 4.15 0.00	74.95 4.44 0.00	77.84 4.48 0.00	74.14 4.46 0.00	71.57 4.18 0.00	70.01 3.96 0.00	63.87 3.62 0.00	65.98 3.62 0.00	79.18 4.48 0.00	101.56 6.02 0.00	101.09 5.81 0.00	98.85 5.24 0.00	86.40 4.50 0.00	76.12 4.31 0.00	65.00 3.62 0.00	60.52 3.32 0.00
AIR_PRODUCTS___DRP 24190	69.03 1.88 0.00	63.33 1.84 0.00	58.45 1.54 0.00	58.40 1.54 0.00	58.68 1.71 0.00	59.92 1.58 0.00	57.89 2.07 0.00	61.06 2.29 0.00	67.15 2.33 0.00	73.04 2.54 0.00	76.00 2.64 0.00	72.12 2.44 0.00	69.75 2.36 0.00	68.29 2.25 0.00	62.24 1.99 0.00	64.35 2.00 0.00	77.02 2.32 0.00	98.50 2.96 0.00	98.04 2.76 0.00	96.13 2.53 0.00	84.27 2.37 0.00	74.40 2.59 0.00	63.47 2.09 0.00	58.98 1.77 0.00
ALBANY___1 23571	69.03 1.88 0.00	63.33 1.84 0.00	58.45 1.54 0.00	58.40 1.54 0.00	58.68 1.71 0.00	59.92 1.58 0.00	57.89 2.07 0.00	61.06 2.29 0.00	67.15 2.33 0.00	73.04 2.54 0.00	76.00 2.64 0.00	72.12 2.44 0.00	69.75 2.36 0.00	68.29 2.25 0.00	62.24 1.99 0.00	64.35 2.00 0.00	77.02 2.32 0.00	98.50 2.96 0.00	98.04 2.76 0.00	96.13 2.53 0.00	84.27 2.37 0.00	74.40 2.59 0.00	63.47 2.09 0.00	58.98 1.77 0.00
ALBANY___2 23572	69.03 1.88 0.00	63.33 1.84 0.00	58.45 1.54 0.00	58.40 1.54 0.00	58.68 1.71 0.00	59.92 1.58 0.00	57.89 2.07 0.00	61.06 2.29 0.00	67.15 2.33 0.00	73.04 2.54 0.00	76.00 2.64 0.00	72.12 2.44 0.00	69.75 2.36 0.00	68.29 2.25 0.00	62.24 1.99 0.00	64.35 2.00 0.00	77.02 2.32 0.00	98.50 2.96 0.00	98.04 2.76 0.00	96.13 2.53 0.00	84.27 2.37 0.00	74.40 2.59 0.00	63.47 2.09 0.00	58.98 1.77 0.00
ALBANY___3 23573	69.03 1.88 0.00	63.33 1.84 0.00	58.45 1.54 0.00	58.40 1.54 0.00	58.68 1.71 0.00	59.92 1.58 0.00	57.89 2.07 0.00	61.06 2.29 0.00	67.15 2.33 0.00	73.04 2.54 0.00	76.00 2.64 0.00	72.12 2.44 0.00	69.75 2.36 0.00	68.29 2.25 0.00	62.24 1.99 0.00	64.35 2.00 0.00	77.02 2.32 0.00	98.50 2.96 0.00	98.04 2.76 0.00	96.13 2.53 0.00	84.27 2.37 0.00	74.40 2.59 0.00	63.47 2.09 0.00	58.98 1.77 0.00
ALBANY___4 23574	69.03 1.88 0.00	63.33 1.84 0.00	58.45 1.54 0.00	58.40 1.54 0.00	58.68 1.71 0.00	59.92 1.58 0.00	57.89 2.07 0.00	61.06 2.29 0.00	67.15 2.33 0.00	73.04 2.54 0.00	76.00 2.64 0.00	72.12 2.44 0.00	69.75 2.36 0.00	68.29 2.25 0.00	62.24 1.99 0.00	64.35 2.00 0.00	77.02 2.32 0.00	98.50 2.96 0.00	98.04 2.76 0.00	96.13 2.53 0.00	84.27 2.37 0.00	74.40 2.59 0.00	63.47 2.09 0.00	58.98 1.77 0.00

ALCOA_RYNLDS___DRP 24188	66.88 -0.27 0.00	61.30 -0.18 0.00	56.75 -0.17 0.00	56.75 -0.11 0.00	56.80 -0.17 0.00	58.17 -0.18 0.00	55.27 -0.56 0.00	57.94 -0.82 0.00	64.23 -0.58 0.00	69.66 -0.85 0.00	71.97 -1.39 0.00	68.70 -0.98 0.00	66.38 -1.01 0.00	65.19 -0.86 0.00	59.53 -0.72 0.00	61.55 -0.81 0.00	73.43 -1.27 0.00	93.91 -1.62 0.00	93.47 -1.81 0.00	92.02 -1.59 0.00	80.42 -1.47 0.00	70.09 -1.72 0.00	60.03 -1.35 0.00	56.46 -0.74 0.00
ALLEGHENY___COGEN 23514	62.85 -4.30 0.00	57.24 -4.24 0.00	52.99 -3.93 0.00	52.82 -4.04 0.00	53.04 -3.93 0.00	54.79 -3.56 0.00	49.57 -3.96 2.29	54.41 -3.64 0.71	60.59 -4.21 0.01	66.28 -4.23 0.00	69.77 -3.59 0.00	65.71 -3.97 0.00	63.69 -3.71 0.00	61.68 -4.36 0.01	56.39 -3.86 0.00	58.68 -3.68 0.00	71.41 -3.29 0.00	91.72 -3.82 0.00	92.23 -3.05 0.00	91.08 -2.53 0.00	78.54 -3.36 0.00	68.79 -3.02 0.00	59.35 -2.03 0.00	53.77 -3.43 0.00
AMERICAN_REF_FUEL 24010	59.36 -7.79 0.00	54.05 -7.44 0.00	50.31 -6.60 0.00	50.15 -6.71 0.00	50.25 -6.72 0.00	52.16 -6.18 0.00	47.07 -6.81 1.95	51.23 -6.93 0.60	56.31 -8.49 0.01	61.69 -8.81 0.00	65.37 -8.00 0.00	61.46 -8.22 0.00	59.78 -7.62 0.00	57.78 -8.26 0.01	53.02 -7.23 0.00	55.25 -7.11 0.00	66.71 -7.99 0.00	84.84 -10.70 0.00	85.75 -9.53 0.00	84.90 -8.71 0.00	73.21 -8.68 0.00	64.27 -7.54 0.00	56.28 -5.09 0.00	50.80 -6.41 0.00
ARTHUR_KILL_GT_1 23520	72.60 5.44 -0.01	66.23 4.73 -0.01	61.14 4.21 -0.01	61.02 4.15 -0.01	61.14 4.16 -0.01	62.50 4.14 -0.01	60.44 4.63 0.02	63.93 5.17 0.01	70.13 5.31 0.00	76.99 6.49 0.00	80.41 7.04 0.00	76.37 6.69 0.00	73.74 6.33 -0.01	72.28 6.21 -0.02	65.94 5.66 -0.02	68.37 5.99 -0.02	82.17 7.47 0.00	104.52 8.98 0.00	104.23 8.96 0.00	101.84 8.24 0.00	90.33 8.43 0.00	79.43 7.61 -0.01	67.71 6.32 -0.01	62.36 5.15 -0.01
ARTHUR_KILL_2 23512	72.60 5.44 -0.01	66.23 4.73 -0.01	61.14 4.21 -0.01	61.02 4.15 -0.01	61.14 4.16 -0.01	62.50 4.14 -0.01	60.44 4.63 0.02	63.93 5.17 0.01	70.13 5.31 0.00	76.99 6.49 0.00	80.41 7.04 0.00	76.37 6.69 0.00	73.74 6.33 -0.01	72.28 6.21 -0.02	65.94 5.66 -0.02	68.37 5.99 -0.02	82.17 7.47 0.00	104.52 8.98 0.00	104.23 8.96 0.00	101.84 8.24 0.00	90.33 8.43 0.00	79.43 7.61 -0.01	67.71 6.32 -0.01	62.36 5.15 -0.01
ARTHUR_KILL_3 23513	72.66 5.51 0.00	66.22 4.73 0.00	61.01 4.10 0.00	60.90 4.04 0.00	60.96 3.99 0.00	62.25 3.91 0.00	60.37 4.58 0.03	63.69 4.94 0.01	70.19 5.38 0.00	76.78 6.28 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.17 5.90 -0.02	68.49 6.11 -0.02	81.72 7.02 0.00	104.23 8.69 0.00	103.76 8.48 0.00	101.56 7.96 0.00	89.67 7.78 0.00	79.14 7.32 0.00	67.21 5.83 0.00	62.24 5.03 0.00
ASHOKAN____ 23654	72.86 5.71 0.00	66.71 5.23 0.00	61.41 4.50 0.00	61.47 4.61 0.00	61.59 4.61 0.00	62.95 4.61 0.00	60.65 4.86 0.03	63.93 5.17 0.01	70.32 5.51 0.00	76.78 6.28 0.00	80.19 6.82 0.00	76.09 6.41 0.00	73.73 6.33 0.00	72.26 6.21 0.00	65.85 5.60 0.00	68.16 5.80 0.00	81.57 6.87 0.00	104.61 9.08 0.00	104.33 9.05 0.00	102.22 8.61 0.00	89.59 7.70 0.00	78.85 7.04 0.00	66.96 5.59 0.00	62.07 4.86 0.00
ASTORIA_EAST_ENERGY_CC1 323581	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.32 6.97 0.01	76.43 6.76 0.01	74.06 6.67 0.01	72.73 6.67 -0.01	66.40 6.15 -0.01	68.73 6.36 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.56 8.29 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.29 7.47 -0.01	67.34 5.95 -0.01	62.82 5.61 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.73 6.67 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.56 8.29 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.34 5.95 -0.01	62.82 5.61 -0.01
ASTORIA_GT2_1 24094	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT2_2 24095	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT2_3 24096	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT2_4 24097	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT3_1 24098	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT3_2 24099	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT3_3 24100	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01

ASTORIA_GT3_4 24101	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT4_1 24102	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT4_2 24103	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT4_3 24104	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT4_4 24105	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT_1 23523	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT_10 24110	73.07 5.91 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	63.99 5.23 0.01	70.45 5.64 0.00	77.13 6.63 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.17 7.47 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	90.00 8.11 0.00	79.43 7.61 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
ASTORIA_GT_11 24225	73.07 5.91 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	63.99 5.23 0.01	70.45 5.64 0.00	77.13 6.63 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.17 7.47 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	90.00 8.11 0.00	79.43 7.61 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
ASTORIA_GT_12 24226	73.07 5.91 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	63.99 5.23 0.01	70.45 5.64 0.00	77.13 6.63 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.17 7.47 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	90.00 8.11 0.00	79.43 7.61 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
ASTORIA_GT_13 24227	73.07 5.91 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	63.99 5.23 0.01	70.45 5.64 0.00	77.13 6.63 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.17 7.47 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	90.00 8.11 0.00	79.43 7.61 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
ASTORIA_GT_5 24106	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT_7 24107	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA_GT_8 24108	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA__2 24149	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01
ASTORIA__3 23516	73.07 5.91 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	63.99 5.23 0.01	70.45 5.64 0.00	77.13 6.63 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.17 7.47 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	90.00 8.11 0.00	79.43 7.61 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
ASTORIA__4 23517	73.27 6.11 -0.01	66.78 5.29 -0.01	61.54 4.61 -0.01	61.42 4.55 -0.01	61.54 4.56 -0.01	62.85 4.49 -0.01	60.77 4.97 0.02	63.86 5.11 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.12 6.74 0.01	72.79 6.74 -0.01	66.40 6.15 -0.01	68.79 6.42 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.36 7.54 -0.01	67.40 6.02 -0.01	62.82 5.61 -0.01

ASTORIA___5	73.27	66.78	61.54	61.42	61.54	62.85	60.77	63.86	70.12	76.84	80.40	76.43	74.12	72.79	66.40	68.79	81.95	103.94	103.65	101.47	89.84	79.36	67.40	62.82
23518	6.11	5.29	4.61	4.55	4.56	4.49	4.97	5.11	5.31	6.35	7.04	6.76	6.74	6.74	6.15	6.42	7.25	8.41	8.38	7.86	7.94	7.54	6.02	5.61
	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.01	-0.01	-0.01	-0.01	0.00	0.01	0.01	0.00	0.00	-0.01	-0.01	-0.01
ATHENS_STG_1	70.04	64.07	59.25	59.19	59.31	60.62	58.42	61.64	67.86	73.82	76.96	73.09	70.76	69.35	63.26	65.48	78.29	99.93	99.56	97.63	85.74	75.55	64.51	59.89
23668	2.89	2.58	2.33	2.33	2.34	2.28	2.62	2.88	3.05	3.31	3.59	3.41	3.37	3.30	3.01	3.12	3.59	4.39	4.29	4.03	3.85	3.73	3.13	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2	70.04	64.07	59.25	59.19	59.31	60.62	58.42	61.64	67.86	73.82	76.96	73.09	70.76	69.35	63.26	65.48	78.29	99.93	99.56	97.63	85.74	75.55	64.51	59.89
23670	2.89	2.58	2.33	2.33	2.34	2.28	2.62	2.88	3.05	3.31	3.59	3.41	3.37	3.30	3.01	3.12	3.59	4.39	4.29	4.03	3.85	3.73	3.13	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3	70.04	64.07	59.25	59.19	59.31	60.62	58.42	61.64	67.86	73.82	76.96	73.09	70.76	69.35	63.26	65.48	78.29	99.93	99.56	97.63	85.74	75.55	64.51	59.89
23677	2.89	2.58	2.33	2.33	2.34	2.28	2.62	2.88	3.05	3.31	3.59	3.41	3.37	3.30	3.01	3.12	3.59	4.39	4.29	4.03	3.85	3.73	3.13	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23704	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05
BARRETT_IC_10	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23701	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05
BARRETT_IC_11	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23702	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05
BARRETT_IC_12	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23703	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05
BARRETT_IC_2	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23705	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05
BARRETT_IC_3	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23706	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05
BARRETT_IC_4	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23707	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05
BARRETT_IC_5	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23708	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05
BARRETT_IC_6	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23709	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05
BARRETT_IC_7	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23710	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05
BARRETT_IC_8	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23711	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05
BARRETT_IC_9	88.79	83.34	62.73	62.61	62.68	63.60	63.32	65.58	71.29	78.61	82.47	78.40	83.59	83.59	75.00	85.06	103.44	114.62	115.77	113.54	112.11	109.03	82.18	72.94
23700	7.45	6.58	5.81	5.74	5.70	5.25	6.20	6.82	6.48	8.11	9.10	8.71	8.42	8.32	7.59	7.92	9.04	11.37	11.24	10.67	9.99	9.48	7.67	6.69
	-14.19	-15.28	-0.01	-0.01	-0.01	0.00	-1.30	0.00	0.00	0.00	-0.01	-0.01	-7.77	-9.22	-7.16	-14.78	-19.70	-7.71	-9.25	-9.27	-20.22	-27.74	-13.13	-9.05

BARRETT___1 23545	88.79 7.45 -14.19	83.34 6.58 -15.28	62.73 5.81 -0.01	62.61 5.74 -0.01	62.68 5.70 -0.01	63.60 5.25 0.00	63.32 6.20 -1.30	65.58 6.82 0.00	71.29 6.48 0.00	78.61 8.11 0.00	82.47 9.10 -0.01	78.40 8.71 -0.01	83.59 8.42 -7.77	83.59 8.32 -9.22	75.00 7.59 -7.16	85.06 7.92 -14.78	103.44 9.04 -19.70	114.62 11.37 -7.71	115.77 11.24 -9.25	113.54 10.67 -9.27	112.11 9.99 -20.22	109.03 9.48 -27.74	82.18 7.67 -13.13	72.94 6.69 -9.05
BARRETT___2 23546	88.79 7.45 -14.19	83.34 6.58 -15.28	62.73 5.81 -0.01	62.61 5.74 -0.01	62.68 5.70 -0.01	63.60 5.25 0.00	63.32 6.20 -1.30	65.58 6.82 0.00	71.29 6.48 0.00	78.61 8.11 0.00	82.47 9.10 -0.01	78.40 8.71 -0.01	83.59 8.42 -7.77	83.59 8.32 -9.22	75.00 7.59 -7.16	85.06 7.92 -14.78	103.44 9.04 -19.70	114.62 11.37 -7.71	115.77 11.24 -9.25	113.54 10.67 -9.27	112.11 9.99 -20.22	109.03 9.48 -27.74	82.18 7.67 -13.13	72.94 6.69 -9.05
BEAVER RIVER___HYD 24048	65.54 -1.61 0.00	60.07 -1.41 0.00	55.27 -1.65 0.00	55.21 -1.65 0.00	55.44 -1.54 0.00	56.83 -1.52 0.00	54.99 -0.84 0.00	57.88 -0.88 0.00	64.10 -0.71 0.00	69.59 -0.92 0.00	71.60 -1.76 0.00	67.87 -1.81 0.00	65.37 -2.02 0.00	63.67 -2.38 0.00	58.38 -1.87 0.00	60.36 -2.00 0.00	72.31 -2.39 0.00	93.15 -2.39 0.00	93.18 -2.10 0.00	91.45 -2.15 0.00	79.44 -2.46 0.00	69.58 -2.23 0.00	59.48 -1.90 0.00	55.54 -1.66 0.00
BEEBEE_GT_13 23619	62.38 -4.77 0.00	56.75 -4.73 0.00	52.36 -4.55 0.00	52.25 -4.61 0.00	52.64 -4.33 0.00	53.74 -4.61 0.00	48.43 -5.19 2.20	53.27 -4.82 0.68	59.55 -5.25 0.01	65.36 -5.15 0.00	68.74 -4.62 0.00	64.94 -4.74 0.00	62.81 -4.58 0.00	60.62 -5.42 0.01	55.55 -4.70 0.00	57.87 -4.49 0.00	71.64 -3.06 0.00	91.62 -3.92 0.00	91.94 -3.33 0.00	90.89 -2.71 0.00	78.45 -3.44 0.00	68.94 -2.87 0.00	59.17 -2.21 0.00	53.66 -3.55 0.00
BETHLEHEM___GRP 23843	69.03 1.88 0.00	63.33 1.84 0.00	58.45 1.54 0.00	58.40 1.54 0.00	58.68 1.71 0.00	59.92 1.58 0.00	57.89 2.07 0.00	61.06 2.29 0.00	67.15 2.33 0.00	73.04 2.54 0.00	76.00 2.64 0.00	72.12 2.44 0.00	69.75 2.36 0.00	68.29 2.25 0.00	62.24 1.99 0.00	64.35 2.00 0.00	77.02 2.32 0.00	98.50 2.96 0.00	98.04 2.76 0.00	96.13 2.53 0.00	84.27 2.37 0.00	74.40 2.59 0.00	63.47 2.09 0.00	58.98 1.77 0.00
BETHLEHEM___GS1 323560	69.03 1.88 0.00	63.33 1.84 0.00	58.45 1.54 0.00	58.40 1.54 0.00	58.68 1.71 0.00	59.92 1.58 0.00	57.89 2.07 0.00	61.06 2.29 0.00	67.15 2.33 0.00	73.04 2.54 0.00	76.00 2.64 0.00	72.12 2.44 0.00	69.75 2.36 0.00	68.29 2.25 0.00	62.24 1.99 0.00	64.35 2.00 0.00	77.02 2.32 0.00	98.50 2.96 0.00	98.04 2.76 0.00	96.13 2.53 0.00	84.27 2.37 0.00	74.40 2.59 0.00	63.47 2.09 0.00	58.98 1.77 0.00
BETHLEHEM___GS2 323561	69.03 1.88 0.00	63.33 1.84 0.00	58.45 1.54 0.00	58.40 1.54 0.00	58.68 1.71 0.00	59.92 1.58 0.00	57.89 2.07 0.00	61.06 2.29 0.00	67.15 2.33 0.00	73.04 2.54 0.00	76.00 2.64 0.00	72.12 2.44 0.00	69.75 2.36 0.00	68.29 2.25 0.00	62.24 1.99 0.00	64.35 2.00 0.00	77.02 2.32 0.00	98.50 2.96 0.00	98.04 2.76 0.00	96.13 2.53 0.00	84.27 2.37 0.00	74.40 2.59 0.00	63.47 2.09 0.00	58.98 1.77 0.00
BETHLEHEM___GS3 323562	69.03 1.88 0.00	63.33 1.84 0.00	58.45 1.54 0.00	58.40 1.54 0.00	58.68 1.71 0.00	59.92 1.58 0.00	57.89 2.07 0.00	61.06 2.29 0.00	67.15 2.33 0.00	73.04 2.54 0.00	76.00 2.64 0.00	72.12 2.44 0.00	69.75 2.36 0.00	68.29 2.25 0.00	62.24 1.99 0.00	64.35 2.00 0.00	77.02 2.32 0.00	98.50 2.96 0.00	98.04 2.76 0.00	96.13 2.53 0.00	84.27 2.37 0.00	74.40 2.59 0.00	63.47 2.09 0.00	58.98 1.77 0.00
BETHLEHEM___STEEL 23779	59.43 -7.72 0.00	54.05 -7.44 0.00	50.31 -6.60 0.00	50.15 -6.71 0.00	50.25 -6.72 0.00	52.16 -6.18 0.00	47.33 -6.64 1.85	51.49 -6.70 0.57	56.70 -8.10 0.01	61.98 -8.53 0.00	65.66 -7.70 0.00	61.67 -8.01 0.00	59.98 -7.41 0.00	57.98 -8.06 0.01	53.20 -7.05 0.00	55.44 -6.92 0.00	66.86 -7.84 0.00	85.41 -10.13 0.00	86.23 -9.05 0.00	85.37 -8.24 0.00	73.62 -8.27 0.00	64.56 -7.25 0.00	56.35 -5.03 0.00	50.85 -6.35 0.00
BETHPAGE_CC_5 323564	88.12 6.78 -14.19	82.85 6.09 -15.28	62.39 5.46 -0.01	62.21 5.34 -0.01	62.34 5.36 -0.01	63.13 4.78 0.00	62.93 5.81 -1.30	65.17 6.41 0.00	70.71 5.90 0.00	77.98 7.47 0.00	81.88 8.51 -0.01	77.84 8.15 -0.01	83.05 7.88 -7.77	83.06 7.79 -9.22	74.58 7.17 -7.16	84.56 7.42 -14.78	103.07 8.67 -19.70	114.04 10.80 -7.71	115.20 10.67 -9.25	112.98 10.11 -9.27	111.53 9.42 -20.22	108.31 8.76 -27.74	81.57 7.06 -13.13	72.49 6.24 -9.05
BINGHAMTON___COGEN 23790	65.20 -1.95 0.00	59.64 -1.84 0.00	55.15 -1.76 0.00	55.04 -1.82 0.00	55.21 -1.77 0.00	56.77 -1.58 0.00	54.09 -1.56 0.17	57.30 -1.41 0.05	63.19 -1.62 0.00	68.81 -1.69 0.00	71.82 -1.54 0.00	67.94 -1.74 0.00	65.71 -1.68 0.00	64.26 -1.78 0.00	58.62 -1.63 0.00	60.74 -1.62 0.00	72.91 -1.79 0.00	93.53 -2.01 0.00	93.56 -1.71 0.00	92.02 -1.59 0.00	80.25 -1.64 0.00	70.37 -1.44 0.00	60.21 -1.17 0.00	55.66 -1.54 0.00
BLACK RIVER___HYD 24047	64.87 -2.28 0.00	59.34 -2.15 0.00	54.53 -2.39 0.00	54.53 -2.33 0.00	54.75 -2.22 0.00	56.13 -2.22 0.00	54.37 -1.45 0.00	57.30 -1.47 0.00	63.45 -1.36 0.00	69.10 -1.41 0.00	71.16 -2.20 0.00	67.31 -2.37 0.00	64.76 -2.63 0.00	63.08 -2.97 0.00	57.78 -2.47 0.00	59.74 -2.62 0.00	71.71 -2.99 0.00	92.77 -2.77 0.00	92.90 -2.38 0.00	91.08 -2.53 0.00	78.94 -2.95 0.00	69.01 -2.80 0.00	58.98 -2.39 0.00	54.92 -2.29 0.00
BLUE_CIRC_CHEM_DRP 24182	69.30 2.15 0.00	63.58 2.09 0.00	58.74 1.82 0.00	58.68 1.82 0.00	58.91 1.94 0.00	60.21 1.87 0.00	57.95 2.12 0.00	61.12 2.35 0.00	67.02 2.20 0.00	72.83 2.33 0.00	75.78 2.42 0.00	71.84 2.16 0.00	69.55 2.16 0.00	68.16 2.11 0.00	62.06 1.81 0.00	64.17 1.81 0.00	76.79 2.09 0.00	98.02 2.48 0.00	97.56 2.29 0.00	95.85 2.25 0.00	84.02 2.13 0.00	74.04 2.23 0.00	63.28 1.90 0.00	59.03 1.83 0.00
BOC_GAS_DRP 24189	69.23 2.08 0.00	63.52 2.03 0.00	58.74 1.82 0.00	58.62 1.76 0.00	58.85 1.88 0.00	60.15 1.81 0.00	57.89 2.07 0.00	61.06 2.29 0.00	67.15 2.33 0.00	73.04 2.54 0.00	76.08 2.71 0.00	72.12 2.44 0.00	69.82 2.43 0.00	68.36 2.31 0.00	62.30 2.05 0.00	64.42 2.06 0.00	77.09 2.39 0.00	98.31 2.77 0.00	97.95 2.67 0.00	96.13 2.53 0.00	84.35 2.46 0.00	74.32 2.51 0.00	63.47 2.09 0.00	58.98 1.77 0.00
BORALEX_4TH_BRANCH 23824	70.37 3.22 0.00	64.50 3.01 0.00	59.48 2.56 0.00	59.36 2.50 0.00	59.71 2.73 0.00	60.97 2.63 0.00	59.45 3.63 0.00	62.76 4.00 0.00	68.96 4.15 0.00	74.95 4.44 0.00	77.84 4.48 0.00	74.14 4.46 0.00	71.57 4.18 0.00	70.01 3.96 0.00	63.87 3.62 0.00	65.98 3.62 0.00	79.18 4.48 0.00	101.56 6.02 0.00	101.09 5.81 0.00	98.85 5.24 0.00	86.40 4.50 0.00	76.12 4.31 0.00	65.00 3.62 0.00	60.52 3.32 0.00
BOWLINE___1 23526	71.58 4.43 0.00	65.36 3.87 0.00	60.28 3.36 0.00	60.16 3.30 0.00	60.28 3.30 0.00	61.61 3.27 0.00	59.65 3.85 0.03	63.05 4.29 0.01	69.41 4.60 0.00	75.86 5.36 0.00	79.23 5.87 0.00	75.25 5.57 0.00	72.78 5.39 0.00	71.40 5.35 0.00	65.07 4.82 0.00	67.41 5.05 0.00	80.60 5.90 0.00	103.18 7.64 0.00	102.71 7.43 0.00	100.53 6.93 0.00	88.53 6.63 0.00	77.99 6.18 0.00	66.29 4.91 0.00	61.32 4.12 0.00

BOWLINE___2 23595	71.65 4.50 0.00	65.36 3.87 0.00	60.28 3.36 0.00	60.16 3.30 0.00	60.28 3.30 0.00	61.61 3.27 0.00	59.65 3.85 0.03	63.05 4.29 0.01	69.41 4.60 0.00	75.86 5.36 0.00	79.23 5.87 0.00	75.25 5.57 0.00	72.78 5.39 0.00	71.40 5.35 0.00	65.13 4.88 0.00	67.41 5.05 0.00	80.60 5.90 0.00	103.18 7.64 0.00	102.71 7.43 0.00	100.53 6.93 0.00	88.53 6.63 0.00	77.99 6.18 0.00	66.29 4.91 0.00	61.32 4.12 0.00
BROOKHAVEN___DRP 24191	88.59 7.25 -14.19	84.27 7.50 -15.28	63.64 6.72 -0.01	63.46 6.60 -0.01	63.59 6.61 -0.01	64.00 5.66 0.00	63.99 6.87 -1.30	66.29 7.52 0.00	70.97 6.16 0.00	78.40 7.90 0.00	82.47 9.10 -0.01	78.40 8.71 -0.01	83.66 8.49 -7.77	83.59 8.32 -9.22	75.00 7.59 -7.16	85.06 7.92 -14.78	103.59 9.19 -19.70	115.19 11.94 -7.71	116.25 11.72 -9.25	113.92 11.05 -9.27	112.27 10.15 -20.22	108.74 9.19 -27.74	82.00 7.49 -13.13	73.40 7.15 -9.05
BROOKLYN_NAVY_YARD 23515	72.79 5.64 0.00	66.34 4.86 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.02 4.05 0.00	62.25 3.91 0.00	60.37 4.58 0.03	63.69 4.94 0.01	70.13 5.31 0.00	76.78 6.28 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.79 6.40 0.00	72.34 6.27 -0.02	65.99 5.72 -0.02	68.30 5.92 -0.02	81.87 7.17 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.06 7.25 0.00	67.27 5.89 0.00	62.35 5.15 0.00
BROOKLYN___ARMY_DRP 323595	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
BROOME___LFGE 323600	65.20 -1.95 0.00	59.64 -1.84 0.00	55.15 -1.76 0.00	55.04 -1.82 0.00	55.21 -1.77 0.00	56.77 -1.58 0.00	54.09 -1.56 0.17	57.30 -1.41 0.05	63.19 -1.62 0.00	68.81 -1.69 0.00	71.82 -1.54 0.00	67.94 -1.74 0.00	65.71 -1.68 0.00	64.26 -1.78 0.00	58.62 -1.63 0.00	60.74 -1.62 0.00	72.91 -1.79 0.00	93.53 -2.01 0.00	93.56 -1.71 0.00	92.02 -1.59 0.00	80.25 -1.64 0.00	70.37 -1.44 0.00	60.21 -1.17 0.00	55.66 -1.54 0.00
BURROWS___LYONSDAL 23803	66.28 -0.87 0.00	60.69 -0.80 0.00	55.95 -0.97 0.00	55.89 -0.97 0.00	56.12 -0.85 0.00	57.53 -0.82 0.00	55.32 -0.50 0.00	58.29 -0.47 0.00	64.49 -0.32 0.00	70.15 -0.35 0.00	72.70 -0.66 0.00	68.91 -0.77 0.00	66.45 -0.94 0.00	64.92 -1.12 0.00	59.35 -0.90 0.00	61.42 -0.94 0.00	73.66 -1.05 0.00	94.77 -0.76 0.00	94.71 -0.57 0.00	92.95 -0.66 0.00	80.91 -0.98 0.00	70.88 -0.93 0.00	60.46 -0.92 0.00	56.35 -0.86 0.00
CALPINE_BETH_PAGE_GT4 24209	88.25 6.92 -14.19	82.98 6.21 -15.28	62.45 5.52 -0.01	62.33 5.46 -0.01	62.45 5.47 -0.01	63.25 4.90 0.00	63.04 5.92 -1.30	65.23 6.46 0.00	70.84 6.03 0.00	78.12 7.61 0.00	82.03 8.66 -0.01	77.98 8.29 -0.01	83.25 8.09 -7.77	83.19 7.93 -9.22	74.70 7.29 -7.16	84.69 7.55 -14.78	103.29 8.89 -19.70	114.33 11.08 -7.71	115.48 10.96 -9.25	113.26 10.39 -9.27	111.86 9.75 -20.22	108.53 8.98 -27.74	81.75 7.24 -13.13	72.54 6.29 -9.05
CALPINE_BETH_PAGE_GT_4 323586	88.25 6.92 -14.19	82.98 6.21 -15.28	62.45 5.52 -0.01	62.33 5.46 -0.01	62.45 5.47 -0.01	63.25 4.90 0.00	63.04 5.92 -1.30	65.23 6.46 0.00	70.84 6.03 0.00	78.12 7.61 0.00	82.03 8.66 -0.01	77.98 8.29 -0.01	83.25 8.09 -7.77	83.19 7.93 -9.22	74.70 7.29 -7.16	84.69 7.55 -14.78	103.29 8.89 -19.70	114.33 11.08 -7.71	115.48 10.96 -9.25	113.26 10.39 -9.27	111.86 9.75 -20.22	108.53 8.98 -27.74	81.75 7.24 -13.13	72.54 6.29 -9.05
CALPINE_BP_GT1 23823	88.25 6.92 -14.19	82.98 6.21 -15.28	62.45 5.52 -0.01	62.33 5.46 -0.01	62.45 5.47 -0.01	63.25 4.90 0.00	63.04 5.92 -1.30	65.23 6.46 0.00	70.84 6.03 0.00	78.12 7.61 0.00	82.03 8.66 -0.01	77.98 8.29 -0.01	83.25 8.09 -7.77	83.19 7.93 -9.22	74.70 7.29 -7.16	84.69 7.55 -14.78	103.29 8.89 -19.70	114.33 11.08 -7.71	115.48 10.96 -9.25	113.26 10.39 -9.27	111.86 9.75 -20.22	108.53 8.98 -27.74	81.75 7.24 -13.13	72.54 6.29 -9.05
CALSPAN___DRP 24200	59.43 -7.72 0.00	54.05 -7.44 0.00	50.31 -6.60 0.00	50.15 -6.71 0.00	50.25 -6.72 0.00	52.16 -6.18 0.00	47.33 -6.64 1.85	51.49 -6.70 0.57	56.70 -8.10 0.01	61.98 -8.53 0.00	65.66 -7.70 0.00	61.67 -8.01 0.00	59.98 -7.41 0.00	57.98 -8.06 0.01	53.20 -7.05 0.00	55.44 -6.92 0.00	66.86 -7.84 0.00	85.41 -10.13 0.00	86.23 -9.05 0.00	85.37 -8.24 0.00	73.62 -8.27 0.00	64.56 -7.25 0.00	56.35 -5.03 0.00	50.85 -6.35 0.00
CARR STREET_E_SYR 24060	65.67 -1.48 0.00	60.07 -1.41 0.00	55.55 -1.37 0.00	55.44 -1.42 0.00	55.61 -1.37 0.00	57.06 -1.28 0.00	54.54 -1.28 0.00	57.47 -1.29 0.00	63.32 -1.49 0.00	68.96 -1.55 0.00	71.90 -1.47 0.00	68.08 -1.60 0.00	65.84 -1.55 0.00	64.46 -1.59 0.00	58.80 -1.45 0.00	60.99 -1.37 0.00	73.21 -1.49 0.00	93.82 -1.72 0.00	93.75 -1.52 0.00	92.20 -1.40 0.00	80.34 -1.56 0.00	70.45 -1.36 0.00	60.27 -1.10 0.00	55.94 -1.26 0.00
CARTHAGE___PAPER 23857	65.13 -2.01 0.00	59.64 -1.84 0.00	54.87 -2.05 0.00	54.81 -2.05 0.00	55.04 -1.94 0.00	56.42 -1.93 0.00	54.65 -1.17 0.00	57.59 -1.18 0.00	63.78 -1.04 0.00	69.38 -1.13 0.00	71.31 -2.05 0.00	67.59 -2.09 0.00	65.03 -2.36 0.00	63.34 -2.71 0.00	58.02 -2.23 0.00	59.99 -2.37 0.00	71.94 -2.76 0.00	92.96 -2.58 0.00	93.09 -2.19 0.00	91.27 -2.34 0.00	79.19 -2.70 0.00	69.23 -2.59 0.00	59.17 -2.21 0.00	55.14 -2.06 0.00
CE_DUNWOOD___DRP 24194	72.05 4.90 0.00	65.79 4.30 0.00	60.62 3.70 0.00	60.50 3.64 0.00	60.62 3.65 0.00	61.96 3.62 0.00	59.98 4.19 0.03	63.34 4.58 0.01	69.74 4.93 0.00	76.29 5.78 0.00	79.67 6.31 0.00	75.74 6.06 0.00	73.26 5.86 0.00	71.86 5.81 0.00	65.55 5.30 0.00	67.91 5.55 0.00	81.20 6.50 0.00	103.75 8.22 0.00	103.38 8.10 0.00	101.10 7.49 0.00	89.10 7.21 0.00	78.49 6.68 0.00	66.72 5.34 0.00	61.72 4.52 0.00
CE_MILLWOOD___DRP 24193	71.85 4.70 0.00	65.61 4.12 0.00	60.45 3.53 0.00	60.39 3.53 0.00	60.45 3.48 0.00	61.79 3.44 0.00	59.81 4.02 0.03	63.22 4.47 0.01	69.54 4.73 0.00	76.08 5.57 0.00	79.45 6.09 0.00	75.53 5.85 0.00	73.05 5.66 0.00	71.66 5.61 0.00	65.37 5.12 0.00	67.72 5.36 0.00	80.90 6.20 0.00	103.47 7.93 0.00	103.09 7.81 0.00	100.91 7.30 0.00	88.77 6.88 0.00	78.20 6.39 0.00	66.47 5.09 0.00	61.55 4.35 0.00
CE_NYC2_DRP 24202	73.07 5.91 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.04 5.29 0.01	70.45 5.64 0.00	77.20 6.70 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.80 6.42 -0.02	82.25 7.54 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	90.08 8.19 0.00	79.50 7.68 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
CE_NYC_DRP 24195	72.79 5.64 0.00	66.34 4.86 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.13 4.16 0.00	62.37 4.03 0.00	60.48 4.69 0.03	63.81 5.05 0.01	70.26 5.44 0.00	76.92 6.42 0.00	80.41 7.04 0.00	76.44 6.76 0.00	74.00 6.60 0.00	72.60 6.54 -0.01	66.23 5.96 -0.02	68.55 6.17 -0.01	81.95 7.25 0.00	104.61 9.08 0.00	104.14 8.86 0.00	101.84 8.24 0.00	89.84 7.94 0.00	79.21 7.40 0.00	67.33 5.95 0.00	62.35 5.15 0.00

CHAFFEE___LFGE 323603	60.17 -6.98 0.00	54.72 -6.76 0.00	50.94 -5.98 0.00	50.83 -6.03 0.00	50.88 -6.10 0.00	52.86 -5.48 0.00	48.16 -5.86 1.80	52.45 -5.76 0.56	57.94 -6.87 0.01	63.24 -7.26 0.00	66.98 -6.38 0.00	62.85 -6.83 0.00	61.12 -6.27 0.00	59.04 -7.00 0.01	54.10 -6.15 0.00	56.37 -5.99 0.00	68.28 -6.42 0.00	87.51 -8.03 0.00	88.42 -6.86 0.00	87.43 -6.18 0.00	75.42 -6.47 0.00	65.92 -5.89 0.00	57.27 -4.11 0.00	51.71 -5.49 0.00
CHAT_HIGH_FALL_HYD 323578	66.48 -0.67 0.00	60.93 -0.55 0.00	56.40 -0.51 0.00	56.35 -0.51 0.00	56.46 -0.51 0.00	57.82 -0.53 0.00	54.88 -0.95 0.00	57.53 -1.23 0.00	63.84 -0.97 0.00	69.24 -1.27 0.00	71.46 -1.91 0.00	68.36 -1.32 0.00	66.04 -1.35 0.00	64.86 -1.19 0.00	59.23 -1.02 0.00	61.24 -1.12 0.00	73.13 -1.57 0.00	93.34 -2.20 0.00	92.90 -2.38 0.00	91.55 -2.06 0.00	80.01 -1.88 0.00	69.66 -2.15 0.00	59.54 -1.84 0.00	56.06 -1.14 0.00
CH_MIDHUDSON___DRP 24192	71.72 4.57 0.00	65.48 4.00 0.00	60.39 3.47 0.00	60.33 3.47 0.00	60.45 3.48 0.00	61.79 3.44 0.00	59.76 3.96 0.03	63.05 4.29 0.01	69.41 4.60 0.00	75.86 5.36 0.00	79.23 5.87 0.00	75.25 5.57 0.00	72.85 5.46 0.00	71.46 5.42 0.00	65.19 4.94 0.00	67.53 5.18 0.00	80.68 5.98 0.00	103.18 7.64 0.00	102.80 7.53 0.00	100.63 7.02 0.00	88.53 6.63 0.00	77.99 6.18 0.00	66.35 4.97 0.00	61.44 4.23 0.00
CH_MISC_IPPS 23765	71.11 3.96 0.00	64.93 3.44 0.00	59.82 2.90 0.00	59.70 2.84 0.00	59.82 2.85 0.00	61.15 2.80 0.00	59.15 3.35 0.03	62.46 3.70 0.01	68.70 3.89 0.00	75.16 4.65 0.00	78.50 5.14 0.00	74.63 4.95 0.00	72.24 4.85 0.00	70.87 4.82 0.00	64.65 4.40 0.00	66.97 4.61 0.00	80.08 5.38 0.00	102.42 6.88 0.00	102.04 6.76 0.00	99.88 6.27 0.00	87.87 5.98 0.00	77.41 5.60 0.00	65.74 4.36 0.00	60.86 3.66 0.00
CH_RES_BVR_FALLS 23983	67.02 -0.13 0.00	61.36 -0.12 0.00	56.80 -0.11 0.00	56.75 -0.11 0.00	56.86 -0.11 0.00	58.23 -0.12 0.00	55.60 -0.22 0.00	58.47 -0.29 0.00	64.62 -0.19 0.00	70.22 -0.28 0.00	73.00 -0.37 0.00	69.40 -0.28 0.00	67.12 -0.27 0.00	65.78 -0.26 0.00	60.01 -0.24 0.00	62.11 -0.25 0.00	74.33 -0.37 0.00	95.06 -0.48 0.00	94.80 -0.48 0.00	93.23 -0.37 0.00	81.48 -0.41 0.00	71.31 -0.50 0.00	61.01 -0.37 0.00	56.97 -0.23 0.00
CH_RES_NIAGARA 23895	59.43 -7.72 0.00	54.05 -7.44 0.00	50.37 -6.55 0.00	50.21 -6.65 0.00	50.31 -6.67 0.00	52.22 -6.13 0.00	47.10 -6.75 1.97	51.22 -6.93 0.61	56.31 -8.49 0.01	61.62 -8.88 0.00	65.37 -8.00 0.00	61.46 -8.22 0.00	59.78 -7.62 0.00	57.78 -8.26 0.01	53.02 -7.23 0.00	55.31 -7.05 0.00	66.63 -8.07 0.00	84.74 -10.80 0.00	85.65 -9.62 0.00	84.90 -8.71 0.00	73.13 -8.76 0.00	64.20 -7.61 0.00	56.35 -5.03 0.00	50.80 -6.41 0.00
CH_RES_SYRACUSE 23985	65.67 -1.48 0.00	60.13 -1.35 0.00	55.55 -1.37 0.00	55.44 -1.42 0.00	55.61 -1.37 0.00	57.06 -1.28 0.00	54.63 -1.23 -0.04	57.54 -1.23 -0.01	63.32 -1.49 0.00	68.96 -1.55 0.00	71.82 -1.54 0.00	68.08 -1.60 0.00	65.84 -1.55 0.00	64.46 -1.59 0.00	58.80 -1.45 0.00	60.92 -1.43 0.00	73.21 -1.49 0.00	93.72 -1.82 0.00	93.66 -1.62 0.00	92.02 -1.59 0.00	80.25 -1.64 0.00	70.45 -1.36 0.00	60.21 -1.17 0.00	55.94 -1.26 0.00
COLONIE_LFGE___ 323577	70.17 3.02 0.00	64.38 2.89 0.00	59.25 2.33 0.00	59.25 2.39 0.00	59.65 2.68 0.00	60.91 2.57 0.00	59.17 3.35 0.00	62.47 3.70 0.00	68.70 3.89 0.00	74.53 4.02 0.00	77.40 4.03 0.00	73.65 3.97 0.00	71.10 3.71 0.00	69.68 3.63 0.00	63.50 3.25 0.00	65.60 3.24 0.00	78.74 4.03 0.00	100.79 5.25 0.00	100.33 5.05 0.00	98.29 4.68 0.00	85.99 4.09 0.00	75.76 3.95 0.00	64.75 3.38 0.00	60.23 3.03 0.00
CORNELL_____ 23752	63.39 -3.76 0.00	57.98 -3.50 0.00	53.33 -3.59 0.00	53.22 -3.64 0.00	53.44 -3.53 0.00	55.08 -3.27 0.00	52.43 -3.35 0.05	55.46 -3.29 0.01	61.12 -3.69 0.00	66.84 -3.67 0.00	69.84 -3.52 0.00	65.85 -3.83 0.00	63.69 -3.71 0.00	62.28 -3.76 0.00	56.76 -3.49 0.00	58.93 -3.43 0.00	71.12 -3.59 0.00	91.81 -3.73 0.00	91.94 -3.33 0.00	90.33 -3.28 0.00	78.13 -3.77 0.00	68.36 -3.45 0.00	58.25 -3.13 0.00	53.83 -3.37 0.00
COXSACKIE___GT 23611	72.32 5.17 0.00	66.22 4.73 0.00	61.07 4.15 0.00	61.07 4.21 0.00	61.25 4.27 0.00	62.60 4.26 0.00	60.32 4.52 0.03	63.58 4.82 0.01	70.00 5.18 0.00	76.43 5.92 0.00	79.67 6.31 0.00	75.60 5.92 0.00	73.19 5.80 0.00	71.66 5.61 0.00	65.31 5.06 0.00	67.53 5.18 0.00	80.83 6.13 0.00	103.56 8.03 0.00	103.28 8.00 0.00	101.19 7.58 0.00	88.69 6.80 0.00	78.06 6.25 0.00	66.29 4.91 0.00	61.49 4.29 0.00
CRESCENT___HYD 24018	70.17 3.02 0.00	64.38 2.89 0.00	59.25 2.33 0.00	59.25 2.39 0.00	59.65 2.68 0.00	60.91 2.57 0.00	59.17 3.35 0.00	62.47 3.70 0.00	68.70 3.89 0.00	74.53 4.02 0.00	77.40 4.03 0.00	73.65 3.97 0.00	71.10 3.71 0.00	69.68 3.63 0.00	63.50 3.25 0.00	65.60 3.24 0.00	78.74 4.03 0.00	100.79 5.25 0.00	100.33 5.05 0.00	98.29 4.68 0.00	85.99 4.09 0.00	75.76 3.95 0.00	64.75 3.38 0.00	60.23 3.03 0.00
CRUCIBLE_METL_DRP 24180	65.67 -1.48 0.00	60.13 -1.35 0.00	55.55 -1.37 0.00	55.44 -1.42 0.00	55.61 -1.37 0.00	57.06 -1.28 0.00	54.63 -1.23 -0.04	57.54 -1.23 -0.01	63.32 -1.49 0.00	68.96 -1.55 0.00	71.82 -1.54 0.00	68.08 -1.60 0.00	65.84 -1.55 0.00	64.46 -1.59 0.00	58.80 -1.45 0.00	60.92 -1.43 0.00	73.21 -1.49 0.00	93.72 -1.82 0.00	93.66 -1.62 0.00	92.02 -1.59 0.00	80.25 -1.64 0.00	70.45 -1.36 0.00	60.21 -1.17 0.00	55.94 -1.26 0.00
DANSKAMMER___1 23586	71.11 3.96 0.00	64.93 3.44 0.00	59.82 2.90 0.00	59.70 2.84 0.00	59.82 2.85 0.00	61.15 2.80 0.00	59.15 3.35 0.03	62.46 3.70 0.01	68.70 3.89 0.00	75.16 4.65 0.00	78.50 5.14 0.00	74.63 4.95 0.00	72.24 4.85 0.00	70.87 4.82 0.00	64.65 4.40 0.00	66.97 4.61 0.00	80.08 5.38 0.00	102.42 6.88 0.00	102.04 6.76 0.00	99.88 6.27 0.00	87.87 5.98 0.00	77.41 5.60 0.00	65.74 4.36 0.00	60.86 3.66 0.00
DANSKAMMER___2 23589	71.11 3.96 0.00	64.93 3.44 0.00	59.82 2.90 0.00	59.70 2.84 0.00	59.82 2.85 0.00	61.15 2.80 0.00	59.15 3.35 0.03	62.46 3.70 0.01	68.70 3.89 0.00	75.16 4.65 0.00	78.50 5.14 0.00	74.63 4.95 0.00	72.24 4.85 0.00	70.87 4.82 0.00	64.65 4.40 0.00	66.97 4.61 0.00	80.08 5.38 0.00	102.42 6.88 0.00	102.04 6.76 0.00	99.88 6.27 0.00	87.87 5.98 0.00	77.41 5.60 0.00	65.74 4.36 0.00	60.86 3.66 0.00
DANSKAMMER___3 23590	71.11 3.96 0.00	64.93 3.44 0.00	59.82 2.90 0.00	59.70 2.84 0.00	59.82 2.85 0.00	61.15 2.80 0.00	59.15 3.35 0.03	62.46 3.70 0.01	68.70 3.89 0.00	75.16 4.65 0.00	78.50 5.14 0.00	74.63 4.95 0.00	72.24 4.85 0.00	70.87 4.82 0.00	64.65 4.40 0.00	66.97 4.61 0.00	80.08 5.38 0.00	102.42 6.88 0.00	102.04 6.76 0.00	99.88 6.27 0.00	87.87 5.98 0.00	77.41 5.60 0.00	65.74 4.36 0.00	60.86 3.66 0.00
DANSKAMMER___4 23591	71.11 3.96 0.00	64.93 3.44 0.00	59.82 2.90 0.00	59.70 2.84 0.00	59.82 2.85 0.00	61.15 2.80 0.00	59.15 3.35 0.03	62.46 3.70 0.01	68.70 3.89 0.00	75.16 4.65 0.00	78.50 5.14 0.00	74.63 4.95 0.00	72.24 4.85 0.00	70.87 4.82 0.00	64.65 4.40 0.00	66.97 4.61 0.00	80.08 5.38 0.00	102.42 6.88 0.00	102.04 6.76 0.00	99.88 6.27 0.00	87.87 5.98 0.00	77.41 5.60 0.00	65.74 4.36 0.00	60.86 3.66 0.00

DANSKAMMER___DIESEL 23592	71.11 3.96 0.00	64.93 3.44 0.00	59.82 2.90 0.00	59.70 2.84 0.00	59.82 2.85 0.00	61.15 2.80 0.00	59.15 3.35 0.03	62.46 3.70 0.01	68.70 3.89 0.00	75.16 4.65 0.00	78.50 5.14 0.00	74.63 4.95 0.00	72.24 4.85 0.00	70.87 4.82 0.00	64.65 4.40 0.00	66.97 4.61 0.00	80.08 5.38 0.00	102.42 6.88 0.00	102.04 6.76 0.00	99.88 6.27 0.00	87.87 5.98 0.00	77.41 5.60 0.00	65.74 4.36 0.00	60.86 3.66 0.00
DASHVILLE___HYD 23610	71.92 4.77 0.00	65.55 4.06 0.00	60.39 3.47 0.00	60.27 3.41 0.00	60.39 3.42 0.00	61.73 3.38 0.00	59.70 3.91 0.03	63.10 4.35 0.01	69.48 4.67 0.00	76.01 5.50 0.00	79.45 6.09 0.00	75.53 5.85 0.00	73.12 5.73 0.00	71.79 5.75 0.00	65.55 5.30 0.00	67.97 5.61 0.00	81.27 6.57 0.00	103.85 8.31 0.00	103.47 8.19 0.00	101.28 7.68 0.00	89.10 7.21 0.00	78.49 6.68 0.00	66.72 5.34 0.00	61.78 4.58 0.00
DOGLEVILLE___HYD 23807	70.04 2.89 0.00	64.01 2.52 0.00	59.14 2.22 0.00	59.02 2.16 0.00	59.14 2.17 0.00	60.74 2.39 0.00	58.34 2.51 0.00	61.70 2.94 0.00	68.31 3.50 0.00	74.45 3.95 0.00	77.55 4.18 0.00	73.58 3.90 0.00	71.03 3.64 0.00	69.48 3.43 0.00	63.32 3.07 0.00	65.66 3.30 0.00	79.03 4.33 0.00	101.84 6.31 0.00	101.76 6.48 0.00	99.88 6.27 0.00	87.05 5.16 0.00	75.98 4.17 0.00	64.63 3.25 0.00	59.83 2.63 0.00
DUNKIRK___1 23563	56.20 -10.95 0.00	51.10 -10.39 0.00	47.53 -9.39 0.00	47.42 -9.44 0.00	47.52 -9.46 0.00	49.42 -8.93 0.00	45.05 -9.10 1.68	49.20 -9.05 0.52	54.50 -10.31 0.01	59.30 -11.21 0.00	62.65 -10.71 0.00	58.74 -10.94 0.00	57.01 -10.38 0.00	55.14 -10.90 0.01	50.55 -9.70 0.00	52.57 -9.79 0.00	63.42 -11.28 0.00	81.40 -14.14 0.00	82.13 -13.15 0.00	81.25 -12.36 0.00	70.26 -11.63 0.00	61.47 -10.34 0.00	53.34 -8.04 0.00	48.22 -8.98 0.00
DUNKIRK___2 23564	56.20 -10.95 0.00	51.10 -10.39 0.00	47.53 -9.39 0.00	47.42 -9.44 0.00	47.52 -9.46 0.00	49.42 -8.93 0.00	45.05 -9.10 1.68	49.20 -9.05 0.52	54.50 -10.31 0.01	59.30 -11.21 0.00	62.65 -10.71 0.00	58.74 -10.94 0.00	57.01 -10.38 0.00	55.14 -10.90 0.01	50.55 -9.70 0.00	52.57 -9.79 0.00	63.42 -11.28 0.00	81.40 -14.14 0.00	82.13 -13.15 0.00	81.25 -12.36 0.00	70.26 -11.63 0.00	61.47 -10.34 0.00	53.34 -8.04 0.00	48.22 -8.98 0.00
DUNKIRK___3 23565	57.28 -9.87 0.00	52.08 -9.41 0.00	48.44 -8.48 0.00	48.33 -8.53 0.00	48.43 -8.55 0.00	50.29 -8.05 0.00	45.83 -8.32 1.68	50.02 -8.23 0.52	55.34 -9.46 0.01	60.28 -10.22 0.00	63.61 -9.76 0.00	59.72 -9.96 0.00	57.96 -9.43 0.00	56.07 -9.97 0.01	51.39 -8.86 0.00	53.44 -8.92 0.00	64.47 -10.23 0.00	82.74 -12.80 0.00	83.46 -11.81 0.00	82.56 -11.05 0.00	71.33 -10.56 0.00	62.48 -9.34 0.00	54.26 -7.12 0.00	49.08 -8.12 0.00
DUNKIRK___4 23566	57.28 -9.87 0.00	52.08 -9.41 0.00	48.44 -8.48 0.00	48.33 -8.53 0.00	48.43 -8.55 0.00	50.29 -8.05 0.00	45.83 -8.32 1.68	50.02 -8.23 0.52	55.34 -9.46 0.01	60.28 -10.22 0.00	63.61 -9.76 0.00	59.72 -9.96 0.00	57.96 -9.43 0.00	56.07 -9.97 0.01	51.39 -8.86 0.00	53.44 -8.92 0.00	64.47 -10.23 0.00	82.74 -12.80 0.00	83.46 -11.81 0.00	82.56 -11.05 0.00	71.33 -10.56 0.00	62.48 -9.34 0.00	54.26 -7.12 0.00	49.08 -8.12 0.00
EAST HAMPTON___GT 23717	91.75 10.41 -14.19	87.40 10.64 -15.28	66.54 9.62 -0.01	66.36 9.50 -0.01	66.50 9.51 -0.01	66.92 8.58 0.00	67.06 9.94 -1.30	69.69 10.93 0.00	74.47 9.66 0.00	82.49 11.99 0.00	86.87 13.50 -0.01	82.44 12.75 -0.01	87.50 12.33 -7.77	87.29 12.02 -9.22	78.37 10.97 -7.16	88.49 11.35 -14.78	108.30 13.89 -19.70	121.88 18.63 -7.71	123.11 18.58 -9.25	120.38 17.50 -9.27	117.51 15.40 -20.22	112.77 13.21 -27.74	85.01 10.50 -13.13	76.03 9.78 -9.05
EAST RIVER___6 23660	72.72 5.57 0.00	66.28 4.80 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.08 4.10 0.00	62.31 3.97 0.00	60.37 4.58 0.03	63.69 4.94 0.01	70.19 5.38 0.00	76.85 6.35 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.17 5.90 -0.02	68.55 6.17 -0.02	81.95 7.25 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	89.75 7.86 0.00	79.21 7.40 0.00	67.33 5.95 0.00	62.29 5.09 0.00
EAST RIVER___7 23524	72.72 5.57 0.00	66.28 4.80 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.08 4.10 0.00	62.31 3.97 0.00	60.37 4.58 0.03	63.69 4.94 0.01	70.19 5.38 0.00	76.85 6.35 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.17 5.90 -0.02	68.55 6.17 -0.02	81.95 7.25 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	89.75 7.86 0.00	79.21 7.40 0.00	67.33 5.95 0.00	62.29 5.09 0.00
EAST_HAMPTON___DIESEL 23722	91.75 10.41 -14.19	87.40 10.64 -15.28	66.54 9.62 -0.01	66.36 9.50 -0.01	66.50 9.51 -0.01	66.92 8.58 0.00	67.06 9.94 -1.30	69.69 10.93 0.00	74.47 9.66 0.00	82.49 11.99 0.00	86.87 13.50 -0.01	82.44 12.75 -0.01	87.50 12.33 -7.77	87.29 12.02 -9.22	78.37 10.97 -7.16	88.49 11.35 -14.78	108.30 13.89 -19.70	121.88 18.63 -7.71	123.11 18.58 -9.25	120.38 17.50 -9.27	117.51 15.40 -20.22	112.77 13.21 -27.74	85.01 10.50 -13.13	76.03 9.78 -9.05
EAST_RIVER___1 323558	72.79 5.64 0.00	66.34 4.86 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.13 4.16 0.00	62.37 4.03 0.00	60.48 4.69 0.03	63.81 5.05 0.01	70.26 5.44 0.00	76.92 6.42 0.00	80.41 7.04 0.00	76.44 6.76 0.00	74.00 6.60 0.00	72.60 6.54 -0.01	66.23 5.96 -0.02	68.55 6.17 -0.01	81.95 7.25 0.00	104.61 9.08 0.00	104.14 8.86 0.00	101.84 8.24 0.00	89.84 7.94 0.00	79.21 7.40 0.00	67.33 5.95 0.00	62.35 5.15 0.00
EAST_RIVER___2 323559	72.72 5.57 0.00	66.28 4.80 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.08 4.10 0.00	62.31 3.97 0.00	60.37 4.58 0.03	63.69 4.94 0.01	70.19 5.38 0.00	76.85 6.35 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.17 5.90 -0.02	68.55 6.17 -0.02	81.95 7.25 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	89.75 7.86 0.00	79.21 7.40 0.00	67.33 5.95 0.00	62.29 5.09 0.00
EAST___DELAWARE_HYD 23607	70.31 3.16 0.00	64.32 2.83 0.00	59.25 2.33 0.00	59.25 2.39 0.00	59.37 2.39 0.00	60.74 2.39 0.00	58.47 2.68 0.03	61.69 2.94 0.01	68.05 3.24 0.00	74.38 3.88 0.00	77.69 4.33 0.00	73.65 3.97 0.00	71.23 3.84 0.00	69.88 3.83 0.00	63.68 3.43 0.00	66.04 3.68 0.00	79.11 4.41 0.00	101.27 5.73 0.00	100.90 5.62 0.00	98.94 5.34 0.00	86.81 4.91 0.00	76.19 4.38 0.00	64.82 3.44 0.00	60.06 2.86 0.00
ELEC_TRO_TEK 24086	87.52 6.18 -14.19	82.11 5.35 -15.28	61.65 4.72 -0.01	61.53 4.66 -0.01	61.65 4.67 -0.01	62.55 4.20 0.00	62.26 5.14 -1.30	64.41 5.64 0.00	70.19 5.38 0.00	77.28 6.77 0.00	81.00 7.63 -0.01	77.00 7.32 -0.01	82.31 7.14 -7.77	82.34 7.07 -9.22	73.86 6.45 -7.16	83.88 6.73 -14.78	102.17 7.77 -19.70	113.09 9.84 -7.71	114.15 9.62 -9.25	111.95 9.08 -9.27	110.72 8.60 -20.22	107.52 7.97 -27.74	80.90 6.38 -13.13	71.80 5.55 -9.05
E_CANADA_CAP_HY 24051	68.49 1.34 0.00	62.90 1.41 0.00	57.83 0.91 0.00	57.88 1.02 0.00	58.40 1.42 0.00	59.51 1.17 0.00	57.13 1.34 0.03	60.28 1.53 0.01	66.69 1.88 0.00	72.20 1.69 0.00	75.05 1.69 0.00	71.14 1.46 0.00	68.54 1.15 0.00	67.57 1.52 0.00	61.46 1.21 0.00	63.67 1.31 0.00	76.20 1.49 0.00	97.54 2.01 0.00	97.09 1.81 0.00	95.67 2.06 0.00	83.53 1.64 0.00	73.32 1.51 0.00	62.91 1.53 0.00	58.46 1.26 0.00



E_CANADA_MHWK_HY 24050	70.04 2.89 0.00	64.01 2.52 0.00	59.14 2.22 0.00	59.02 2.16 0.00	59.14 2.17 0.00	60.74 2.39 0.00	58.34 2.51 0.00	61.70 2.94 0.00	68.31 3.50 0.00	74.45 3.95 0.00	77.55 4.18 0.00	73.58 3.90 0.00	71.03 3.64 0.00	69.48 3.43 0.00	63.32 3.07 0.00	65.66 3.30 0.00	79.03 4.33 0.00	101.84 6.31 0.00	101.76 6.48 0.00	99.88 6.27 0.00	87.05 5.16 0.00	75.98 4.17 0.00	64.63 3.25 0.00	59.83 2.63 0.00
E_FISHKILL__LBMP 23776	71.58 4.43 0.00	65.36 3.87 0.00	60.28 3.36 0.00	60.21 3.35 0.00	60.34 3.36 0.00	61.61 3.27 0.00	59.65 3.85 0.03	62.99 4.23 0.01	69.28 4.47 0.00	75.72 5.22 0.00	79.09 5.72 0.00	75.11 5.44 0.00	72.72 5.32 0.00	71.33 5.28 0.00	65.01 4.76 0.00	67.35 4.99 0.00	80.53 5.83 0.00	102.89 7.36 0.00	102.52 7.24 0.00	100.35 6.74 0.00	88.28 6.39 0.00	77.77 5.96 0.00	66.17 4.79 0.00	61.32 4.12 0.00
FAR ROCKAWAY___4 23548	89.40 8.06 -14.19	83.90 7.13 -15.28	63.24 6.32 -0.01	63.12 6.25 -0.01	63.25 6.27 -0.01	64.12 5.78 0.00	63.87 6.75 -1.30	66.17 7.40 0.00	72.01 7.19 0.00	79.32 8.81 0.00	83.35 9.98 -0.01	79.16 9.48 -0.01	84.40 9.23 -7.77	84.32 9.05 -9.22	75.72 8.31 -7.16	85.75 8.61 -14.78	104.56 10.16 -19.70	116.43 13.18 -7.71	117.67 13.15 -9.25	115.42 12.54 -9.27	113.58 11.46 -20.22	109.97 10.41 -27.74	82.92 8.41 -13.13	73.51 7.26 -9.05
FARRAGUT__LBMP 323566	72.72 5.57 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.08 4.10 0.00	62.31 3.97 0.00	60.43 4.63 0.03	63.75 5.00 0.01	70.19 5.38 0.00	76.85 6.35 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.17 5.90 -0.02	68.49 6.11 -0.02	81.87 7.17 0.00	104.52 8.98 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.14 7.32 0.00	67.27 5.89 0.00	62.29 5.09 0.00
FENNER__WINDPWR 24204	66.88 -0.27 0.00	61.18 -0.31 0.00	56.40 -0.51 0.00	56.35 -0.51 0.00	56.52 -0.46 0.00	57.99 -0.35 0.00	55.49 -0.33 0.00	58.59 -0.18 0.00	64.68 -0.13 0.00	70.51 0.00 0.00	73.58 0.22 0.00	69.61 -0.07 0.00	67.19 -0.20 0.00	65.78 -0.26 0.00	59.95 -0.30 0.00	62.11 -0.25 0.00	74.70 0.00 0.00	96.11 0.57 0.00	96.13 0.86 0.00	94.36 0.75 0.00	82.06 0.16 0.00	71.88 0.07 0.00	61.26 -0.12 0.00	56.92 -0.29 0.00
FIBERTEK__ENERGY 23856	65.67 -1.48 0.00	60.13 -1.35 0.00	55.55 -1.37 0.00	55.44 -1.42 0.00	55.61 -1.37 0.00	57.06 -1.28 0.00	54.63 -1.23 -0.04	57.54 -1.23 -0.01	63.32 -1.49 0.00	68.96 -1.55 0.00	71.82 -1.54 0.00	68.08 -1.60 0.00	65.84 -1.55 0.00	64.46 -1.59 0.00	58.80 -1.45 0.00	60.92 -1.43 0.00	73.21 -1.49 0.00	93.72 -1.82 0.00	93.66 -1.62 0.00	92.02 -1.59 0.00	80.25 -1.64 0.00	70.45 -1.36 0.00	60.21 -1.17 0.00	55.94 -1.26 0.00
FITZPATRICK____ 23598	64.73 -2.42 0.00	59.21 -2.28 0.00	54.81 -2.11 0.00	54.70 -2.16 0.00	54.87 -2.11 0.00	56.24 -2.10 0.00	53.76 -2.07 0.00	56.65 -2.12 0.00	62.41 -2.40 0.00	67.90 -2.61 0.00	70.65 -2.71 0.00	67.03 -2.65 0.00	64.83 -2.56 0.00	63.47 -2.58 0.00	57.90 -2.35 0.00	59.99 -2.37 0.00	72.01 -2.69 0.00	92.10 -3.44 0.00	92.04 -3.24 0.00	90.42 -3.18 0.00	78.94 -2.95 0.00	69.23 -2.59 0.00	59.29 -2.09 0.00	55.14 -2.06 0.00
FORT ORANGE____ 23900	69.77 2.62 0.00	63.95 2.46 0.00	59.02 2.11 0.00	58.96 2.10 0.00	59.20 2.22 0.00	60.50 2.16 0.00	58.45 2.62 0.00	61.70 2.94 0.00	67.92 3.11 0.00	73.89 3.38 0.00	76.88 3.52 0.00	72.95 3.27 0.00	70.56 3.17 0.00	68.69 2.64 0.00	62.60 2.35 0.00	64.73 2.37 0.00	77.47 2.76 0.00	98.98 3.44 0.00	98.52 3.24 0.00	96.60 3.00 0.00	84.76 2.87 0.00	75.26 3.45 0.00	64.26 2.88 0.00	59.66 2.46 0.00
FORT_DRUM_COGEN 23780	64.66 -2.48 0.00	59.21 -2.28 0.00	54.41 -2.50 0.00	54.42 -2.44 0.00	54.64 -2.34 0.00	56.01 -2.33 0.00	54.26 -1.56 0.00	57.18 -1.59 0.00	63.32 -1.49 0.00	68.96 -1.55 0.00	70.94 -2.42 0.00	67.17 -2.51 0.00	64.56 -2.83 0.00	62.94 -3.10 0.00	57.66 -2.59 0.00	59.61 -2.74 0.00	71.56 -3.14 0.00	92.48 -3.06 0.00	92.70 -2.57 0.00	90.89 -2.71 0.00	78.70 -3.19 0.00	68.87 -2.94 0.00	58.80 -2.58 0.00	54.80 -2.40 0.00
FPL FAR_ROCK_GT1 24212	89.40 8.06 -14.19	83.90 7.13 -15.28	63.24 6.32 -0.01	63.12 6.25 -0.01	63.25 6.27 -0.01	64.12 5.78 0.00	63.87 6.75 -1.30	66.17 7.40 0.00	72.01 7.19 0.00	79.32 8.81 0.00	83.35 9.98 -0.01	79.16 9.48 -0.01	84.40 9.23 -7.77	84.32 9.05 -9.22	75.72 8.31 -7.16	85.75 8.61 -14.78	104.56 10.16 -19.70	116.43 13.18 -7.71	117.67 13.15 -9.25	115.42 12.54 -9.27	113.58 11.46 -20.22	109.97 10.41 -27.74	82.92 8.41 -13.13	73.51 7.26 -9.05
FPL FAR_ROCK_GT2 23815	89.40 8.06 -14.19	83.90 7.13 -15.28	63.24 6.32 -0.01	63.12 6.25 -0.01	63.25 6.27 -0.01	64.12 5.78 0.00	63.87 6.75 -1.30	66.17 7.40 0.00	72.01 7.19 0.00	79.32 8.81 0.00	83.35 9.98 -0.01	79.16 9.48 -0.01	84.40 9.23 -7.77	84.32 9.05 -9.22	75.72 8.31 -7.16	85.75 8.61 -14.78	104.56 10.16 -19.70	116.43 13.18 -7.71	117.67 13.15 -9.25	115.42 12.54 -9.27	113.58 11.46 -20.22	109.97 10.41 -27.74	82.92 8.41 -13.13	73.51 7.26 -9.05
FRANKLIN_FALL_HYD 24054	67.22 0.07 0.00	61.55 0.06 0.00	56.80 -0.11 0.00	56.80 -0.06 0.00	56.97 0.00 0.00	58.40 0.06 0.00	55.66 -0.17 0.00	58.29 -0.47 0.00	64.81 0.00 0.00	70.01 -0.49 0.00	71.90 -1.47 0.00	68.91 -0.77 0.00	66.45 -0.94 0.00	65.19 -0.86 0.00	59.59 -0.66 0.00	61.67 -0.69 0.00	73.66 -1.05 0.00	94.10 -1.43 0.00	93.56 -1.71 0.00	92.30 -1.31 0.00	80.50 -1.39 0.00	70.02 -1.80 0.00	59.78 -1.60 0.00	56.35 -0.86 0.00
FREEPORT_EQUS_GT1 23764	88.52 7.18 -14.19	83.16 6.39 -15.28	62.56 5.63 -0.01	62.44 5.57 -0.01	62.57 5.58 -0.01	63.42 5.08 0.00	63.15 6.03 -1.30	65.40 6.64 0.00	71.10 6.29 0.00	78.40 7.90 0.00	82.32 8.95 -0.01	78.26 8.57 -0.01	83.46 8.29 -7.77	83.46 8.19 -9.22	74.88 7.47 -7.16	84.94 7.79 -14.78	103.59 9.19 -19.70	114.33 11.08 -7.71	115.48 10.96 -9.25	113.17 10.30 -9.27	112.03 9.91 -20.22	108.82 9.26 -27.74	81.94 7.43 -13.13	72.71 6.46 -9.05
FULTON COGEN____ 23766	65.20 -1.95 0.00	59.70 -1.78 0.00	55.21 -1.71 0.00	55.10 -1.76 0.00	55.26 -1.71 0.00	56.65 -1.69 0.00	54.32 -1.51 0.00	57.24 -1.53 0.00	63.06 -1.75 0.00	68.67 -1.83 0.00	71.38 -1.98 0.00	67.59 -2.09 0.00	65.44 -1.95 0.00	64.00 -2.05 0.00	58.44 -1.81 0.00	60.55 -1.81 0.00	72.68 -2.02 0.00	93.05 -2.48 0.00	92.90 -2.38 0.00	91.36 -2.25 0.00	79.68 -2.21 0.00	69.87 -1.94 0.00	59.78 -1.60 0.00	55.54 -1.66 0.00
Freeport__CT2 23818	88.52 7.18 -14.19	83.16 6.39 -15.28	62.56 5.63 -0.01	62.44 5.57 -0.01	62.57 5.58 -0.01	63.42 5.08 0.00	63.15 6.03 -1.30	65.40 6.64 0.00	71.10 6.29 0.00	78.40 7.90 0.00	82.32 8.95 -0.01	78.26 8.57 -0.01	83.46 8.29 -7.77	83.46 8.19 -9.22	74.88 7.47 -7.16	84.94 7.79 -14.78	103.59 9.19 -19.70	114.33 11.08 -7.71	115.48 10.96 -9.25	113.17 10.30 -9.27	112.03 9.91 -20.22	108.82 9.26 -27.74	81.94 7.43 -13.13	72.71 6.46 -9.05
G.F.CEMENT__DRP 24184	70.31 3.16 0.00	64.50 3.01 0.00	59.19 2.28 0.00	59.19 2.33 0.00	59.88 2.91 0.00	60.91 2.57 0.00	59.45 3.63 0.00	62.64 3.88 0.00	68.96 4.15 0.00	74.81 4.30 0.00	77.55 4.18 0.00	74.00 4.32 0.00	71.44 4.04 0.00	70.08 4.03 0.00	63.87 3.62 0.00	66.04 3.68 0.00	79.26 4.56 0.00	101.75 6.21 0.00	101.09 5.81 0.00	98.85 5.24 0.00	86.23 4.34 0.00	76.05 4.24 0.00	64.94 3.56 0.00	60.58 3.37 0.00

GARDENVILLE___LBMP 24039	59.09 -8.06 0.00	53.80 -7.69 0.00	50.09 -6.83 0.00	49.92 -6.94 0.00	50.02 -6.95 0.00	51.93 -6.42 0.00	47.00 -6.92 1.90	51.24 -6.93 0.59	56.51 -8.30 0.01	61.69 -8.81 0.00	65.37 -8.00 0.00	61.39 -8.29 0.00	59.64 -7.75 0.00	57.72 -8.32 0.01	52.90 -7.35 0.00	55.12 -7.23 0.00	66.56 -8.14 0.00	85.03 -10.51 0.00	85.84 -9.43 0.00	85.00 -8.61 0.00	73.29 -8.60 0.00	64.27 -7.54 0.00	56.04 -5.34 0.00	50.62 -6.58 0.00
GENERAL___MILLS 23808	59.43 -7.72 0.00	54.05 -7.44 0.00	50.31 -6.60 0.00	50.15 -6.71 0.00	50.25 -6.72 0.00	52.16 -6.18 0.00	47.33 -6.64 1.85	51.49 -6.70 0.57	56.70 -8.10 0.01	61.98 -8.53 0.00	65.66 -7.70 0.00	61.67 -8.01 0.00	59.98 -7.41 0.00	57.98 -8.06 0.01	53.20 -7.05 0.00	55.44 -6.92 0.00	66.86 -7.84 0.00	85.41 -10.13 0.00	86.23 -9.05 0.00	85.37 -8.24 0.00	73.62 -8.27 0.00	64.56 -7.25 0.00	56.35 -5.03 0.00	50.85 -6.35 0.00
GE_PLASTICS___DRP 24183	69.30 2.15 0.00	63.58 2.09 0.00	58.74 1.82 0.00	58.68 1.82 0.00	58.91 1.94 0.00	60.21 1.87 0.00	58.00 2.18 0.00	61.17 2.41 0.00	67.28 2.46 0.00	73.19 2.68 0.00	76.15 2.79 0.00	72.05 2.37 0.00	69.68 2.29 0.00	68.23 2.18 0.00	62.06 1.81 0.00	64.04 1.68 0.00	76.64 1.94 0.00	97.83 2.29 0.00	97.47 2.19 0.00	95.67 2.06 0.00	83.86 1.97 0.00	73.89 2.08 0.00	63.10 1.72 0.00	58.69 1.49 0.00
GILBOA___1 23756	69.16 2.01 0.00	63.45 1.97 0.00	58.85 1.94 0.00	58.74 1.88 0.00	58.91 1.94 0.00	60.27 1.93 0.00	57.69 1.90 0.04	60.87 2.12 0.01	67.02 2.20 0.00	72.97 2.47 0.00	76.00 2.64 0.00	72.19 2.51 0.00	69.82 2.43 0.00	68.43 2.38 0.00	62.42 2.17 0.00	64.60 2.24 0.00	77.32 2.61 0.00	98.31 2.77 0.00	98.04 2.76 0.00	96.42 2.81 0.00	84.68 2.78 0.00	74.54 2.73 0.00	63.65 2.27 0.00	59.09 1.89 0.00
GILBOA___2 23757	69.16 2.01 0.00	63.45 1.97 0.00	58.85 1.94 0.00	58.74 1.88 0.00	58.91 1.94 0.00	60.27 1.93 0.00	57.69 1.90 0.04	60.87 2.12 0.01	67.02 2.20 0.00	72.97 2.47 0.00	76.00 2.64 0.00	72.19 2.51 0.00	69.82 2.43 0.00	68.43 2.38 0.00	62.42 2.17 0.00	64.60 2.24 0.00	77.32 2.61 0.00	98.31 2.77 0.00	98.04 2.76 0.00	96.42 2.81 0.00	84.68 2.78 0.00	74.54 2.73 0.00	63.65 2.27 0.00	59.09 1.89 0.00
GILBOA___3 23758	69.16 2.01 0.00	63.45 1.97 0.00	58.85 1.94 0.00	58.74 1.88 0.00	58.91 1.94 0.00	60.27 1.93 0.00	57.69 1.90 0.04	60.87 2.12 0.01	67.02 2.20 0.00	72.97 2.47 0.00	76.00 2.64 0.00	72.19 2.51 0.00	69.82 2.43 0.00	68.43 2.38 0.00	62.42 2.17 0.00	64.60 2.24 0.00	77.32 2.61 0.00	98.31 2.77 0.00	98.04 2.76 0.00	96.42 2.81 0.00	84.68 2.78 0.00	74.54 2.73 0.00	63.65 2.27 0.00	59.09 1.89 0.00
GILBOA___4 23759	69.16 2.01 0.00	63.45 1.97 0.00	58.85 1.94 0.00	58.74 1.88 0.00	58.91 1.94 0.00	60.27 1.93 0.00	57.69 1.90 0.04	60.87 2.12 0.01	67.02 2.20 0.00	72.97 2.47 0.00	76.00 2.64 0.00	72.19 2.51 0.00	69.82 2.43 0.00	68.43 2.38 0.00	62.42 2.17 0.00	64.60 2.24 0.00	77.32 2.61 0.00	98.31 2.77 0.00	98.04 2.76 0.00	96.42 2.81 0.00	84.68 2.78 0.00	74.54 2.73 0.00	63.65 2.27 0.00	59.09 1.89 0.00
GILBOA___ 23599	69.16 2.01 0.00	63.45 1.97 0.00	58.85 1.94 0.00	58.74 1.88 0.00	58.91 1.94 0.00	60.27 1.93 0.00	57.69 1.90 0.04	60.87 2.12 0.01	67.02 2.20 0.00	72.97 2.47 0.00	76.00 2.64 0.00	72.19 2.51 0.00	69.82 2.43 0.00	68.43 2.38 0.00	62.42 2.17 0.00	64.60 2.24 0.00	77.32 2.61 0.00	98.31 2.77 0.00	98.04 2.76 0.00	96.42 2.81 0.00	84.68 2.78 0.00	74.54 2.73 0.00	63.65 2.27 0.00	59.09 1.89 0.00
GINNA___ 23603	59.23 -7.92 0.00	53.99 -7.50 0.00	49.92 -7.00 0.00	49.81 -7.05 0.00	50.08 -6.89 0.00	51.34 -7.00 0.00	46.30 -7.31 2.21	50.74 -7.35 0.68	56.51 -8.30 0.01	61.90 -8.60 0.00	65.07 -8.29 0.00	61.46 -8.22 0.00	59.57 -7.82 0.00	57.72 -8.32 0.01	52.84 -7.41 0.00	55.00 -7.36 0.00	67.16 -7.54 0.00	85.89 -9.65 0.00	86.13 -9.15 0.00	85.09 -8.52 0.00	73.54 -8.35 0.00	64.63 -7.18 0.00	55.73 -5.65 0.00	50.74 -6.46 0.00
GLEN PARK___ 23778	64.93 -2.22 0.00	59.40 -2.09 0.00	54.58 -2.33 0.00	54.53 -2.33 0.00	54.81 -2.17 0.00	56.19 -2.16 0.00	54.37 -1.45 0.00	57.30 -1.47 0.00	63.52 -1.30 0.00	69.17 -1.34 0.00	71.31 -2.05 0.00	67.45 -2.23 0.00	64.90 -2.49 0.00	63.27 -2.77 0.00	57.84 -2.41 0.00	59.86 -2.49 0.00	71.86 -2.84 0.00	93.05 -2.48 0.00	93.37 -1.91 0.00	91.45 -2.15 0.00	79.11 -2.78 0.00	69.15 -2.66 0.00	59.11 -2.27 0.00	54.97 -2.23 0.00
GLENWOOD_IC_1_G5 23712	87.52 6.18 -14.19	82.11 5.35 -15.28	61.65 4.72 -0.01	61.53 4.66 -0.01	61.65 4.67 -0.01	62.72 4.38 0.00	62.31 5.19 -1.30	64.41 5.64 0.00	70.45 5.64 0.00	77.35 6.84 0.00	81.07 7.70 -0.01	77.00 7.32 -0.01	82.31 7.14 -7.77	82.34 7.07 -9.22	73.86 6.45 -7.16	83.88 6.73 -14.78	102.32 7.92 -19.70	113.28 10.03 -7.71	114.44 9.91 -9.25	112.14 9.27 -9.27	110.88 8.76 -20.22	107.60 8.04 -27.74	80.96 6.44 -13.13	71.80 5.55 -9.05
GLENWOOD_IC_2_G1 23688	87.11 5.77 -14.19	81.81 5.04 -15.28	61.31 4.38 -0.01	61.19 4.32 -0.01	61.31 4.33 -0.01	62.43 4.08 0.00	61.98 4.86 -1.30	64.05 5.29 0.00	70.19 5.38 0.00	76.99 6.49 0.00	80.63 7.26 -0.01	76.59 6.90 -0.01	81.91 6.74 -7.77	81.94 6.67 -9.22	73.49 6.09 -7.16	83.44 6.30 -14.78	101.80 7.40 -19.70	112.61 9.36 -7.71	113.77 9.24 -9.25	111.49 8.61 -9.27	110.31 8.19 -20.22	107.09 7.54 -27.74	80.59 6.08 -13.13	71.46 5.21 -9.05
GLENWOOD_IC_3_G1 23689	87.11 5.77 -14.19	81.81 5.04 -15.28	61.31 4.38 -0.01	61.19 4.32 -0.01	61.31 4.33 -0.01	62.43 4.08 0.00	61.98 4.86 -1.30	64.05 5.29 0.00	70.19 5.38 0.00	76.99 6.49 0.00	80.63 7.26 -0.01	76.59 6.90 -0.01	81.91 6.74 -7.77	81.94 6.67 -9.22	73.49 6.09 -7.16	83.44 6.30 -14.78	101.80 7.40 -19.70	112.61 9.36 -7.71	113.77 9.24 -9.25	111.49 8.61 -9.27	110.31 8.19 -20.22	107.09 7.54 -27.74	80.59 6.08 -13.13	71.46 5.21 -9.05
GLENWOOD___4 23550	87.52 6.18 -14.19	82.11 5.35 -15.28	61.65 4.72 -0.01	61.53 4.66 -0.01	61.65 4.67 -0.01	62.72 4.38 0.00	62.31 5.19 -1.30	64.41 5.64 0.00	70.45 5.64 0.00	77.35 6.84 0.00	81.07 7.70 -0.01	77.00 7.32 -0.01	82.31 7.14 -7.77	82.34 7.07 -9.22	73.86 6.45 -7.16	83.88 6.73 -14.78	102.32 7.92 -19.70	113.28 10.03 -7.71	114.44 9.91 -9.25	112.14 9.27 -9.27	110.88 8.76 -20.22	107.60 8.04 -27.74	80.96 6.44 -13.13	71.80 5.55 -9.05
GLENWOOD___5 23614	87.52 6.18 -14.19	82.11 5.35 -15.28	61.65 4.72 -0.01	61.53 4.66 -0.01	61.65 4.67 -0.01	62.72 4.38 0.00	62.31 5.19 -1.30	64.41 5.64 0.00	70.45 5.64 0.00	77.35 6.84 0.00	81.07 7.70 -0.01	77.00 7.32 -0.01	82.31 7.14 -7.77	82.34 7.07 -9.22	73.86 6.45 -7.16	83.88 6.73 -14.78	102.32 7.92 -19.70	113.28 10.03 -7.71	114.44 9.91 -9.25	112.14 9.27 -9.27	110.88 8.76 -20.22	107.60 8.04 -27.74	80.96 6.44 -13.13	71.80 5.55 -9.05
GLOBAL GREEN_PORT_GT1 23814	91.81 10.48 -14.19	87.46 10.70 -15.28	66.60 9.68 -0.01	66.48 9.61 -0.01	66.61 9.63 -0.01	66.98 8.64 0.00	67.11 9.99 -1.30	69.75 10.99 0.00	74.53 9.72 0.00	82.56 12.06 0.00	87.02 13.65 -0.01	82.58 12.89 -0.01	87.63 12.47 -7.77	87.42 12.15 -9.22	78.43 11.03 -7.16	88.62 11.47 -14.78	108.37 13.97 -19.70	122.07 18.82 -7.71	123.20 18.67 -9.25	120.56 17.69 -9.27	117.68 15.56 -20.22	112.84 13.29 -27.74	85.07 10.56 -13.13	76.09 9.84 -9.05

GOETHSLN___LBMP 323567	72.66 5.51 0.00	66.22 4.73 0.00	61.01 4.10 0.00	60.90 4.04 0.00	60.96 3.99 0.00	62.25 3.91 0.00	60.37 4.58 0.03	63.69 4.94 0.01	70.13 5.31 0.00	76.78 6.28 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.17 5.90 -0.02	68.49 6.11 -0.02	81.72 7.02 0.00	104.23 8.69 0.00	103.76 8.48 0.00	101.56 7.96 0.00	89.59 7.70 0.00	79.14 7.32 0.00	67.21 5.83 0.00	62.24 5.03 0.00
GOUDEY___7 23579	65.00 -2.15 0.00	59.46 -2.03 0.00	54.98 -1.94 0.00	54.87 -1.99 0.00	55.04 -1.94 0.00	56.59 -1.75 0.00	53.92 -1.73 0.18	57.12 -1.59 0.05	63.00 -1.81 0.00	68.60 -1.90 0.00	71.60 -1.76 0.00	67.73 -1.95 0.00	65.51 -1.89 0.00	64.00 -2.05 0.00	58.44 -1.81 0.00	60.55 -1.81 0.00	72.68 -2.02 0.00	93.34 -2.20 0.00	93.28 -2.00 0.00	91.83 -1.78 0.00	80.09 -1.80 0.00	70.16 -1.65 0.00	60.09 -1.29 0.00	55.49 -1.72 0.00
GOUDEY___8 23580	64.93 -2.22 0.00	59.40 -2.09 0.00	54.92 -1.99 0.00	54.87 -1.99 0.00	54.98 -1.99 0.00	56.54 -1.81 0.00	53.86 -1.79 0.18	57.12 -1.59 0.05	62.93 -1.88 0.00	68.53 -1.97 0.00	71.53 -1.83 0.00	67.66 -2.02 0.00	65.44 -1.95 0.00	64.00 -2.05 0.00	58.38 -1.87 0.00	60.55 -1.81 0.00	72.61 -2.09 0.00	93.24 -2.29 0.00	93.18 -2.10 0.00	91.73 -1.87 0.00	80.01 -1.88 0.00	70.16 -1.65 0.00	60.03 -1.35 0.00	55.43 -1.77 0.00
GOWANUS_GT1_1 24077	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT1_2 24078	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT1_3 24079	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT1_4 24080	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT1_5 24084	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT1_6 24111	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT1_7 24112	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT1_8 24113	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT2_1 24114	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT2_2 24115	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT2_3 24116	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT2_4 24117	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT2_5 24118	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01

GOWANUS_GT2_6 24119	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT2_7 24120	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT2_8 24121	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT3_1 24122	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT3_2 24123	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT3_3 24124	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT3_4 24125	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT3_5 24126	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT3_6 24127	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT3_7 24128	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT3_8 24129	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT4_1 24130	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT4_2 24131	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT4_3 24132	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT4_4 24133	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT4_5 24134	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01

GOWANUS_GT4_6 24135	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT4_7 24136	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GOWANUS_GT4_8 24137	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
GREENIDGE___3 23582	61.78 -5.37 0.00	56.45 -5.04 0.00	52.14 -4.78 0.00	52.03 -4.83 0.00	52.30 -4.67 0.00	54.03 -4.32 0.00	51.19 -4.63 0.00	54.24 -4.52 0.00	59.56 -5.25 0.00	65.08 -5.43 0.00	68.15 -5.21 0.00	64.24 -5.44 0.00	62.20 -5.19 0.00	60.57 -5.48 0.00	55.31 -4.94 0.00	57.49 -4.86 0.00	69.40 -5.30 0.00	89.33 -6.21 0.00	89.66 -5.62 0.00	88.27 -5.34 0.00	76.41 -5.49 0.00	66.93 -4.88 0.00	57.45 -3.93 0.00	52.63 -4.58 0.00
GREENIDGE___4 23583	61.78 -5.37 0.00	56.45 -5.04 0.00	52.14 -4.78 0.00	52.03 -4.83 0.00	52.30 -4.67 0.00	54.03 -4.32 0.00	51.19 -4.63 0.00	54.24 -4.52 0.00	59.56 -5.25 0.00	65.08 -5.43 0.00	68.15 -5.21 0.00	64.24 -5.44 0.00	62.20 -5.19 0.00	60.57 -5.48 0.00	55.31 -4.94 0.00	57.49 -4.86 0.00	69.40 -5.30 0.00	89.33 -6.21 0.00	89.66 -5.62 0.00	88.27 -5.34 0.00	76.41 -5.49 0.00	66.93 -4.88 0.00	57.45 -3.93 0.00	52.63 -4.58 0.00
GROVEVILLE___HYD 323602	71.51 4.36 0.00	65.30 3.81 0.00	60.16 3.24 0.00	60.10 3.24 0.00	60.22 3.25 0.00	61.55 3.21 0.00	59.54 3.74 0.03	62.81 4.05 0.01	69.15 4.34 0.00	75.65 5.15 0.00	79.01 5.65 0.00	75.11 5.44 0.00	72.72 5.32 0.00	71.33 5.28 0.00	65.07 4.82 0.00	67.41 5.05 0.00	80.60 5.90 0.00	103.18 7.64 0.00	102.71 7.43 0.00	100.53 6.93 0.00	88.44 6.55 0.00	77.91 6.10 0.00	66.17 4.79 0.00	61.26 4.06 0.00
HAMPSHIRE___PAPER_HYD 323593	65.60 -1.54 0.00	60.13 -1.35 0.00	55.44 -1.48 0.00	55.44 -1.42 0.00	55.55 -1.42 0.00	56.94 -1.40 0.00	55.10 -0.73 0.00	57.94 -0.82 0.00	64.16 -0.65 0.00	69.24 -1.27 0.00	71.02 -2.35 0.00	67.52 -2.16 0.00	65.03 -2.36 0.00	63.34 -2.71 0.00	58.20 -2.05 0.00	60.11 -2.24 0.00	71.86 -2.84 0.00	92.29 -3.25 0.00	92.13 -3.14 0.00	90.52 -3.09 0.00	78.78 -3.11 0.00	68.94 -2.87 0.00	59.11 -2.27 0.00	55.43 -1.77 0.00
HARZA MOOSE___RIVER 24016	66.28 -0.87 0.00	60.69 -0.80 0.00	55.95 -0.97 0.00	55.89 -0.97 0.00	56.12 -0.85 0.00	57.53 -0.82 0.00	55.32 -0.50 0.00	58.29 -0.47 0.00	64.49 -0.32 0.00	70.15 -0.35 0.00	72.70 -0.66 0.00	68.91 -0.77 0.00	66.45 -0.94 0.00	64.92 -1.12 0.00	59.35 -0.90 0.00	61.42 -0.94 0.00	73.66 -1.05 0.00	94.77 -0.76 0.00	94.71 -0.57 0.00	92.95 -0.66 0.00	80.91 -0.98 0.00	70.88 -0.93 0.00	60.46 -0.92 0.00	56.35 -0.86 0.00
HEMPSTEAD____ 23647	87.78 6.45 -14.19	82.42 5.66 -15.28	61.93 5.01 -0.01	61.81 4.95 -0.01	61.94 4.96 -0.01	62.84 4.49 0.00	62.54 5.41 -1.30	64.70 5.94 0.00	70.52 5.70 0.00	77.63 7.12 0.00	81.44 8.07 -0.01	77.35 7.66 -0.01	82.65 7.48 -7.77	82.67 7.40 -9.22	74.16 6.75 -7.16	84.19 7.05 -14.78	102.69 8.29 -19.70	113.57 10.32 -7.71	114.72 10.19 -9.25	112.42 9.55 -9.27	111.12 9.01 -20.22	107.95 8.40 -27.74	81.20 6.69 -13.13	72.08 5.83 -9.05
HICKLING___1 23621	63.46 -3.69 0.00	57.92 -3.57 0.00	53.56 -3.36 0.00	53.39 -3.47 0.00	53.61 -3.36 0.00	55.43 -2.92 0.00	52.56 -3.07 0.19	55.94 -2.76 0.06	61.57 -3.24 0.00	67.12 -3.38 0.00	70.28 -3.08 0.00	66.13 -3.55 0.00	63.96 -3.44 0.00	62.35 -3.70 0.00	57.00 -3.25 0.00	59.12 -3.24 0.00	71.19 -3.51 0.00	91.81 -3.73 0.00	92.13 -3.14 0.00	90.80 -2.81 0.00	78.70 -3.19 0.00	68.87 -2.94 0.00	59.05 -2.33 0.00	54.06 -3.15 0.00
HICKLING___2 23622	63.46 -3.69 0.00	57.92 -3.57 0.00	53.56 -3.36 0.00	53.39 -3.47 0.00	53.61 -3.36 0.00	55.43 -2.92 0.00	52.56 -3.07 0.19	55.94 -2.76 0.06	61.57 -3.24 0.00	67.12 -3.38 0.00	70.28 -3.08 0.00	66.13 -3.55 0.00	63.96 -3.44 0.00	62.35 -3.70 0.00	57.00 -3.25 0.00	59.12 -3.24 0.00	71.19 -3.51 0.00	91.81 -3.73 0.00	92.13 -3.14 0.00	90.80 -2.81 0.00	78.70 -3.19 0.00	68.87 -2.94 0.00	59.05 -2.33 0.00	54.06 -3.15 0.00
HIGH FALLS___HY 23754	72.66 5.51 0.00	66.28 4.80 0.00	61.07 4.15 0.00	61.01 4.15 0.00	61.13 4.16 0.00	62.55 4.20 0.00	60.32 4.52 0.03	63.63 4.88 0.01	70.13 5.31 0.00	76.78 6.28 0.00	80.19 6.82 0.00	76.16 6.48 0.00	73.79 6.40 0.00	72.39 6.34 0.00	66.03 5.78 0.00	68.47 6.11 0.00	81.95 7.25 0.00	104.90 9.36 0.00	104.52 9.24 0.00	102.50 8.89 0.00	90.00 8.11 0.00	79.14 7.32 0.00	67.27 5.89 0.00	62.24 5.03 0.00
HILLBURN___GT 23639	71.72 4.57 0.00	65.42 3.94 0.00	60.28 3.36 0.00	60.21 3.35 0.00	60.28 3.30 0.00	61.67 3.33 0.00	59.70 3.91 0.03	63.10 4.35 0.01	69.54 4.73 0.00	76.01 5.50 0.00	79.38 6.02 0.00	75.39 5.71 0.00	72.92 5.53 0.00	71.46 5.42 0.00	65.19 4.94 0.00	67.53 5.18 0.00	80.75 6.05 0.00	103.37 7.83 0.00	102.99 7.72 0.00	100.81 7.21 0.00	88.69 6.80 0.00	78.13 6.32 0.00	66.41 5.03 0.00	61.38 4.18 0.00
HOLTSVILLE_IC_1 23690	88.46 7.12 -14.19	83.84 7.07 -15.28	63.24 6.32 -0.01	63.12 6.25 -0.01	63.19 6.21 -0.01	63.77 5.43 0.00	63.65 6.53 -1.30	65.93 7.17 0.00	70.84 6.03 0.00	78.26 7.76 0.00	82.32 8.95 -0.01	78.19 8.50 -0.01	83.46 8.29 -7.77	83.46 8.19 -9.22	74.88 7.47 -7.16	84.88 7.73 -14.78	103.37 8.96 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.64 10.76 -9.27	112.03 9.91 -20.22	108.60 9.05 -27.74	81.88 7.37 -13.13	73.17 6.92 -9.05
HOLTSVILLE_IC_10 23699	88.86 7.52 -14.19	84.27 7.50 -15.28	63.64 6.72 -0.01	63.46 6.60 -0.01	63.59 6.61 -0.01	64.12 5.78 0.00	64.04 6.92 -1.30	66.34 7.58 0.00	71.29 6.48 0.00	78.76 8.25 0.00	82.84 9.46 -0.01	78.75 9.06 -0.01	83.99 8.83 -7.77	83.92 8.65 -9.22	75.30 7.89 -7.16	85.37 8.23 -14.78	103.96 9.56 -19.70	115.67 12.42 -7.71	116.72 12.20 -9.25	114.48 11.61 -9.27	112.68 10.56 -20.22	109.18 9.62 -27.74	82.31 7.80 -13.13	73.51 7.26 -9.05
HOLTSVILLE_IC_2 23691	88.46 7.12 -14.19	83.84 7.07 -15.28	63.24 6.32 -0.01	63.12 6.25 -0.01	63.19 6.21 -0.01	63.77 5.43 0.00	63.65 6.53 -1.30	65.93 7.17 0.00	70.84 6.03 0.00	78.26 7.76 0.00	82.32 8.95 -0.01	78.19 8.50 -0.01	83.46 8.29 -7.77	83.46 8.19 -9.22	74.88 7.47 -7.16	84.88 7.73 -14.78	103.37 8.96 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.64 10.76 -9.27	112.03 9.91 -20.22	108.60 9.05 -27.74	81.88 7.37 -13.13	73.17 6.92 -9.05

HOLTSVILLE_IC_3 23692	88.46 7.12 -14.19	83.84 7.07 -15.28	63.24 6.32 -0.01	63.12 6.25 -0.01	63.19 6.21 -0.01	63.77 5.43 0.00	63.65 6.53 -1.30	65.93 7.17 0.00	70.84 6.03 0.00	78.26 7.76 0.00	82.32 8.95 -0.01	78.19 8.50 -0.01	83.46 8.29 -7.77	83.46 8.19 -9.22	74.88 7.47 -7.16	84.88 7.73 -14.78	103.37 8.96 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.64 10.76 -9.27	112.03 9.91 -20.22	108.60 9.05 -27.74	81.88 7.37 -13.13	73.17 6.92 -9.05
HOLTSVILLE_IC_4 23693	88.46 7.12 -14.19	83.84 7.07 -15.28	63.24 6.32 -0.01	63.12 6.25 -0.01	63.19 6.21 -0.01	63.77 5.43 0.00	63.65 6.53 -1.30	65.93 7.17 0.00	70.84 6.03 0.00	78.26 7.76 0.00	82.32 8.95 -0.01	78.19 8.50 -0.01	83.46 8.29 -7.77	83.46 8.19 -9.22	74.88 7.47 -7.16	84.88 7.73 -14.78	103.37 8.96 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.64 10.76 -9.27	112.03 9.91 -20.22	108.60 9.05 -27.74	81.88 7.37 -13.13	73.17 6.92 -9.05
HOLTSVILLE_IC_5 23694	88.46 7.12 -14.19	83.84 7.07 -15.28	63.24 6.32 -0.01	63.12 6.25 -0.01	63.19 6.21 -0.01	63.77 5.43 0.00	63.65 6.53 -1.30	65.93 7.17 0.00	70.84 6.03 0.00	78.26 7.76 0.00	82.32 8.95 -0.01	78.19 8.50 -0.01	83.46 8.29 -7.77	83.46 8.19 -9.22	74.88 7.47 -7.16	84.88 7.73 -14.78	103.37 8.96 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.64 10.76 -9.27	112.03 9.91 -20.22	108.60 9.05 -27.74	81.88 7.37 -13.13	73.17 6.92 -9.05
HOLTSVILLE_IC_6 23695	88.86 7.52 -14.19	84.27 7.50 -15.28	63.64 6.72 -0.01	63.46 6.60 -0.01	63.59 6.61 -0.01	64.12 5.78 0.00	64.04 6.92 -1.30	66.34 7.58 0.00	71.29 6.48 0.00	78.76 8.25 0.00	82.84 9.46 -0.01	78.75 9.06 -0.01	83.99 8.83 -7.77	83.92 8.65 -9.22	75.30 7.89 -7.16	85.37 8.23 -14.78	103.96 9.56 -19.70	115.67 12.42 -7.71	116.72 12.20 -9.25	114.48 11.61 -9.27	112.68 10.56 -20.22	109.18 9.62 -27.74	82.31 7.80 -13.13	73.51 7.26 -9.05
HOLTSVILLE_IC_7 23696	88.86 7.52 -14.19	84.27 7.50 -15.28	63.64 6.72 -0.01	63.46 6.60 -0.01	63.59 6.61 -0.01	64.12 5.78 0.00	64.04 6.92 -1.30	66.34 7.58 0.00	71.29 6.48 0.00	78.76 8.25 0.00	82.84 9.46 -0.01	78.75 9.06 -0.01	83.99 8.83 -7.77	83.92 8.65 -9.22	75.30 7.89 -7.16	85.37 8.23 -14.78	103.96 9.56 -19.70	115.67 12.42 -7.71	116.72 12.20 -9.25	114.48 11.61 -9.27	112.68 10.56 -20.22	109.18 9.62 -27.74	82.31 7.80 -13.13	73.51 7.26 -9.05
HOLTSVILLE_IC_8 23697	88.86 7.52 -14.19	84.27 7.50 -15.28	63.64 6.72 -0.01	63.46 6.60 -0.01	63.59 6.61 -0.01	64.12 5.78 0.00	64.04 6.92 -1.30	66.34 7.58 0.00	71.29 6.48 0.00	78.76 8.25 0.00	82.84 9.46 -0.01	78.75 9.06 -0.01	83.99 8.83 -7.77	83.92 8.65 -9.22	75.30 7.89 -7.16	85.37 8.23 -14.78	103.96 9.56 -19.70	115.67 12.42 -7.71	116.72 12.20 -9.25	114.48 11.61 -9.27	112.68 10.56 -20.22	109.18 9.62 -27.74	82.31 7.80 -13.13	73.51 7.26 -9.05
HOLTSVILLE_IC_9 23698	88.86 7.52 -14.19	84.27 7.50 -15.28	63.64 6.72 -0.01	63.46 6.60 -0.01	63.59 6.61 -0.01	64.12 5.78 0.00	64.04 6.92 -1.30	66.34 7.58 0.00	71.29 6.48 0.00	78.76 8.25 0.00	82.84 9.46 -0.01	78.75 9.06 -0.01	83.99 8.83 -7.77	83.92 8.65 -9.22	75.30 7.89 -7.16	85.37 8.23 -14.78	103.96 9.56 -19.70	115.67 12.42 -7.71	116.72 12.20 -9.25	114.48 11.61 -9.27	112.68 10.56 -20.22	109.18 9.62 -27.74	82.31 7.80 -13.13	73.51 7.26 -9.05
HQ_GEN_CEDARS 23644	66.68 -0.47 0.00	61.12 -0.37 0.00	56.58 -0.34 0.00	56.58 -0.28 0.00	56.63 -0.34 0.00	57.99 -0.35 0.00	55.27 -0.56 0.00	57.94 -0.82 0.00	64.23 -0.58 0.00	69.45 -1.06 0.00	71.68 -1.69 0.00	68.43 -1.25 0.00	66.11 -1.28 0.00	64.86 -1.19 0.00	59.29 -0.96 0.00	61.24 -1.12 0.00	73.13 -1.57 0.00	93.44 -2.10 0.00	93.09 -2.19 0.00	91.64 -1.97 0.00	80.09 -1.80 0.00	69.87 -1.94 0.00	59.78 -1.60 0.00	56.23 -0.97 0.00
HQ_GEN_IMPORT 323601	66.95 -0.20 0.00	61.30 -0.18 0.00	56.86 -0.06 0.00	56.86 0.00 0.00	56.86 -0.11 0.00	56.86 -0.06 1.43	56.86 -0.39 -1.43	58.24 -0.53 0.00	64.36 -0.45 0.00	69.94 -0.56 0.00	72.63 -0.73 0.00	69.12 -0.56 0.00	66.85 -0.54 0.00	65.59 -0.46 0.00	59.83 -0.42 0.00	61.86 -0.50 0.00	74.03 -0.67 0.00	94.68 -0.86 0.00	94.32 -0.95 0.00	92.76 -0.84 0.00	81.16 -0.74 0.00	70.88 -0.93 0.00	60.64 -0.74 0.00	56.86 -0.34 0.00
HQ_GEN_WHEEL 23651	66.95 -0.20 0.00	61.30 -0.18 0.00	56.86 -0.06 0.00	56.86 0.00 0.00	56.86 -0.11 0.00	56.86 -0.06 1.43	56.86 -0.39 -1.43	58.24 -0.53 0.00	64.36 -0.45 0.00	69.94 -0.56 0.00	72.63 -0.73 0.00	69.12 -0.56 0.00	66.85 -0.54 0.00	65.59 -0.46 0.00	59.83 -0.42 0.00	61.86 -0.50 0.00	74.03 -0.67 0.00	94.68 -0.86 0.00	94.32 -0.95 0.00	92.76 -0.84 0.00	81.16 -0.74 0.00	70.88 -0.93 0.00	60.64 -0.74 0.00	56.86 -0.34 0.00
HUDSON_AVE_GT_3 23810	72.79 5.64 0.00	66.34 4.86 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.13 4.16 0.00	62.37 4.03 0.00	60.48 4.69 0.03	63.81 5.05 0.01	70.26 5.44 0.00	76.92 6.42 0.00	80.48 7.12 0.00	76.51 6.83 0.00	74.06 6.67 0.00	72.60 6.54 -0.02	66.23 5.96 -0.02	68.61 6.24 -0.02	82.02 7.32 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	89.92 8.03 0.00	79.28 7.47 0.00	67.39 6.02 0.00	62.35 5.15 0.00
HUDSON_AVE_GT_4 23540	72.79 5.64 0.00	66.34 4.86 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.13 4.16 0.00	62.37 4.03 0.00	60.48 4.69 0.03	63.81 5.05 0.01	70.26 5.44 0.00	76.92 6.42 0.00	80.48 7.12 0.00	76.51 6.83 0.00	74.06 6.67 0.00	72.60 6.54 -0.02	66.23 5.96 -0.02	68.61 6.24 -0.02	82.02 7.32 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	89.92 8.03 0.00	79.28 7.47 0.00	67.39 6.02 0.00	62.35 5.15 0.00
HUDSON_AVE_GT_5 23657	72.79 5.64 0.00	66.34 4.86 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.13 4.16 0.00	62.37 4.03 0.00	60.48 4.69 0.03	63.81 5.05 0.01	70.26 5.44 0.00	76.92 6.42 0.00	80.48 7.12 0.00	76.51 6.83 0.00	74.06 6.67 0.00	72.60 6.54 -0.02	66.23 5.96 -0.02	68.61 6.24 -0.02	82.02 7.32 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	89.92 8.03 0.00	79.28 7.47 0.00	67.39 6.02 0.00	62.35 5.15 0.00
HUDSON_AVE_10 24168	72.79 5.64 0.00	66.34 4.86 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.02 4.05 0.00	62.25 3.91 0.00	60.37 4.58 0.03	63.69 4.94 0.01	70.13 5.31 0.00	76.78 6.28 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.79 6.40 0.00	72.34 6.27 -0.02	65.99 5.72 -0.02	68.30 5.92 -0.02	81.87 7.17 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.06 7.25 0.00	67.27 5.89 0.00	62.35 5.15 0.00
HUNTLEY___63 23557	59.96 -7.18 0.00	54.54 -6.95 0.00	50.83 -6.09 0.00	50.66 -6.20 0.00	50.76 -6.21 0.00	52.69 -5.66 0.00	47.63 -6.25 1.94	51.88 -6.29 0.60	57.09 -7.71 0.01	62.40 -8.11 0.00	66.17 -7.19 0.00	62.15 -7.53 0.00	60.52 -6.87 0.00	58.44 -7.60 0.01	53.62 -6.63 0.00	55.87 -6.49 0.00	67.53 -7.17 0.00	86.08 -9.46 0.00	86.99 -8.29 0.00	86.12 -7.49 0.00	74.28 -7.62 0.00	65.13 -6.68 0.00	56.96 -4.42 0.00	51.37 -5.83 0.00
HUNTLEY___64 23558	59.96 -7.18 0.00	54.54 -6.95 0.00	50.83 -6.09 0.00	50.66 -6.20 0.00	50.76 -6.21 0.00	52.69 -5.66 0.00	47.63 -6.25 1.94	51.88 -6.29 0.60	57.09 -7.71 0.01	62.40 -8.11 0.00	66.17 -7.19 0.00	62.15 -7.53 0.00	60.52 -6.87 0.00	58.44 -7.60 0.01	53.62 -6.63 0.00	55.87 -6.49 0.00	67.53 -7.17 0.00	86.08 -9.46 0.00	86.99 -8.29 0.00	86.12 -7.49 0.00	74.28 -7.62 0.00	65.13 -6.68 0.00	56.96 -4.42 0.00	51.37 -5.83 0.00

HUNTLEY___65 23559	59.96 -7.18 0.00	54.54 -6.95 0.00	50.83 -6.09 0.00	50.66 -6.20 0.00	50.76 -6.21 0.00	52.69 -5.66 0.00	47.63 -6.25 1.94	51.88 -6.29 0.60	57.09 -7.71 0.01	62.40 -8.11 0.00	66.17 -7.19 0.00	62.15 -7.53 0.00	60.52 -6.87 0.00	58.44 -7.60 0.01	53.62 -6.63 0.00	55.87 -6.49 0.00	67.53 -7.17 0.00	86.08 -9.46 0.00	86.99 -8.29 0.00	86.12 -7.49 0.00	74.28 -7.62 0.00	65.13 -6.68 0.00	56.96 -4.42 0.00	51.37 -5.83 0.00
HUNTLEY___66 23560	59.96 -7.18 0.00	54.54 -6.95 0.00	50.83 -6.09 0.00	50.66 -6.20 0.00	50.76 -6.21 0.00	52.69 -5.66 0.00	47.63 -6.25 1.94	51.88 -6.29 0.60	57.09 -7.71 0.01	62.40 -8.11 0.00	66.17 -7.19 0.00	62.15 -7.53 0.00	60.52 -6.87 0.00	58.44 -7.60 0.01	53.62 -6.63 0.00	55.87 -6.49 0.00	67.53 -7.17 0.00	86.08 -9.46 0.00	86.99 -8.29 0.00	86.12 -7.49 0.00	74.28 -7.62 0.00	65.13 -6.68 0.00	56.96 -4.42 0.00	51.37 -5.83 0.00
HUNTLEY___67 23561	59.09 -8.06 0.00	53.74 -7.75 0.00	50.03 -6.89 0.00	49.92 -6.94 0.00	49.97 -7.01 0.00	51.87 -6.48 0.00	46.92 -6.98 1.92	51.12 -7.05 0.59	56.25 -8.56 0.01	61.55 -8.95 0.00	65.22 -8.14 0.00	61.25 -8.43 0.00	59.57 -7.82 0.00	57.59 -8.45 0.01	52.84 -7.41 0.00	55.06 -7.30 0.00	66.41 -8.29 0.00	84.65 -10.89 0.00	85.46 -9.81 0.00	84.71 -8.89 0.00	73.05 -8.84 0.00	64.06 -7.76 0.00	56.04 -5.34 0.00	50.57 -6.64 0.00
HUNTLEY___68 23562	59.09 -8.06 0.00	53.74 -7.75 0.00	50.03 -6.89 0.00	49.92 -6.94 0.00	49.97 -7.01 0.00	51.87 -6.48 0.00	46.92 -6.98 1.92	51.12 -7.05 0.59	56.25 -8.56 0.01	61.55 -8.95 0.00	65.22 -8.14 0.00	61.25 -8.43 0.00	59.57 -7.82 0.00	57.59 -8.45 0.01	52.84 -7.41 0.00	55.06 -7.30 0.00	66.41 -8.29 0.00	84.65 -10.89 0.00	85.46 -9.81 0.00	84.71 -8.89 0.00	73.05 -8.84 0.00	64.06 -7.76 0.00	56.04 -5.34 0.00	50.57 -6.64 0.00
INDECK___CORINTH 23802	70.24 3.09 0.00	64.44 2.95 0.00	58.97 2.05 0.00	59.02 2.16 0.00	59.77 2.79 0.00	60.74 2.39 0.00	59.29 3.46 0.00	62.47 3.70 0.00	68.70 3.89 0.00	74.60 4.09 0.00	77.33 3.96 0.00	73.79 4.11 0.00	71.23 3.84 0.00	69.88 3.83 0.00	63.68 3.43 0.00	65.91 3.55 0.00	79.11 4.41 0.00	101.46 5.92 0.00	100.71 5.43 0.00	98.47 4.87 0.00	85.91 4.01 0.00	75.83 4.02 0.00	64.75 3.38 0.00	60.52 3.32 0.00
INDECK___ILION 23567	68.49 1.34 0.00	62.66 1.17 0.00	57.94 1.02 0.00	57.88 1.02 0.00	58.00 1.03 0.00	59.45 1.11 0.00	57.00 1.17 0.00	60.18 1.41 0.00	66.50 1.69 0.00	72.34 1.83 0.00	75.34 1.98 0.00	71.56 1.88 0.00	69.08 1.68 0.00	67.70 1.65 0.00	61.70 1.45 0.00	63.92 1.56 0.00	76.72 2.02 0.00	98.50 2.96 0.00	98.33 3.05 0.00	96.51 2.90 0.00	84.27 2.37 0.00	73.82 2.01 0.00	62.91 1.53 0.00	58.46 1.26 0.00
INDECK___OLEAN 23982	61.04 -6.11 0.00	55.40 -6.09 0.00	51.62 -5.29 0.00	51.46 -5.40 0.00	51.56 -5.41 0.00	53.68 -4.67 0.00	49.32 -4.86 1.65	53.85 -4.41 0.51	59.82 -4.99 0.01	65.01 -5.50 0.00	68.81 -4.55 0.00	64.52 -5.16 0.00	62.67 -4.72 0.00	60.43 -5.61 0.01	55.31 -4.94 0.00	57.56 -4.80 0.00	69.85 -4.86 0.00	90.09 -5.45 0.00	91.09 -4.19 0.00	89.96 -3.65 0.00	77.72 -4.18 0.00	67.65 -4.17 0.00	58.25 -3.13 0.00	52.68 -4.52 0.00
INDECK___OSWEGO 23783	65.00 -2.15 0.00	59.52 -1.97 0.00	55.04 -1.88 0.00	54.93 -1.93 0.00	55.09 -1.88 0.00	56.48 -1.87 0.00	54.09 -1.73 0.00	57.00 -1.76 0.00	62.80 -2.01 0.00	68.39 -2.12 0.00	71.09 -2.27 0.00	67.38 -2.30 0.00	65.17 -2.22 0.00	63.80 -2.25 0.00	58.20 -2.05 0.00	60.30 -2.06 0.00	72.39 -2.32 0.00	92.67 -2.87 0.00	92.61 -2.67 0.00	90.99 -2.62 0.00	79.35 -2.54 0.00	69.66 -2.15 0.00	59.60 -1.78 0.00	55.43 -1.77 0.00
INDECK___YERKES 23781	59.96 -7.18 0.00	54.54 -6.95 0.00	50.83 -6.09 0.00	50.66 -6.20 0.00	50.76 -6.21 0.00	52.69 -5.66 0.00	47.63 -6.25 1.94	51.88 -6.29 0.60	57.09 -7.71 0.01	62.40 -8.11 0.00	66.17 -7.19 0.00	62.15 -7.53 0.00	60.52 -6.87 0.00	58.44 -7.60 0.01	53.62 -6.63 0.00	55.87 -6.49 0.00	67.53 -7.17 0.00	86.08 -9.46 0.00	86.99 -8.29 0.00	86.12 -7.49 0.00	74.28 -7.62 0.00	65.13 -6.68 0.00	56.96 -4.42 0.00	51.37 -5.83 0.00
INDIAN POINT_GT_1 24139	71.72 4.57 0.00	65.48 4.00 0.00	60.33 3.42 0.00	60.21 3.35 0.00	60.34 3.36 0.00	61.67 3.33 0.00	59.70 3.91 0.03	63.10 4.35 0.01	69.41 4.60 0.00	75.94 5.43 0.00	79.31 5.94 0.00	75.39 5.71 0.00	72.92 5.53 0.00	71.53 5.48 0.00	65.25 5.00 0.00	67.60 5.24 0.00	80.75 6.05 0.00	103.37 7.83 0.00	102.90 7.62 0.00	100.72 7.11 0.00	88.69 6.80 0.00	78.06 6.25 0.00	66.35 4.97 0.00	61.44 4.23 0.00
INDIAN POINT_GT_2 23659	71.72 4.57 0.00	65.48 4.00 0.00	60.33 3.42 0.00	60.21 3.35 0.00	60.34 3.36 0.00	61.67 3.33 0.00	59.70 3.91 0.03	63.10 4.35 0.01	69.41 4.60 0.00	75.94 5.43 0.00	79.31 5.94 0.00	75.39 5.71 0.00	72.92 5.53 0.00	71.53 5.48 0.00	65.25 5.00 0.00	67.60 5.24 0.00	80.75 6.05 0.00	103.37 7.83 0.00	102.90 7.62 0.00	100.72 7.11 0.00	88.69 6.80 0.00	78.06 6.25 0.00	66.35 4.97 0.00	61.44 4.23 0.00
INDIAN POINT_GT_3 24019	71.72 4.57 0.00	65.48 4.00 0.00	60.33 3.42 0.00	60.21 3.35 0.00	60.34 3.36 0.00	61.67 3.33 0.00	59.70 3.91 0.03	63.10 4.35 0.01	69.41 4.60 0.00	75.94 5.43 0.00	79.31 5.94 0.00	75.39 5.71 0.00	72.92 5.53 0.00	71.53 5.48 0.00	65.25 5.00 0.00	67.60 5.24 0.00	80.75 6.05 0.00	103.37 7.83 0.00	102.90 7.62 0.00	100.72 7.11 0.00	88.69 6.80 0.00	78.06 6.25 0.00	66.35 4.97 0.00	61.44 4.23 0.00
INDIAN POINT___2 23530	71.58 4.43 0.00	65.30 3.81 0.00	60.22 3.30 0.00	60.10 3.24 0.00	60.22 3.25 0.00	61.55 3.21 0.00	59.59 3.80 0.03	62.99 4.23 0.01	69.28 4.47 0.00	75.79 5.29 0.00	79.16 5.80 0.00	75.18 5.50 0.00	72.72 5.32 0.00	71.33 5.28 0.00	65.07 4.82 0.00	67.41 5.05 0.00	80.53 5.83 0.00	103.08 7.55 0.00	102.61 7.34 0.00	100.44 6.83 0.00	88.44 6.55 0.00	77.91 6.10 0.00	66.23 4.85 0.00	61.26 4.06 0.00
INDIAN POINT___3 23531	71.51 4.36 0.00	65.24 3.75 0.00	60.16 3.24 0.00	60.04 3.18 0.00	60.16 3.19 0.00	61.50 3.15 0.00	59.54 3.74 0.03	62.93 4.17 0.01	69.28 4.47 0.00	75.72 5.22 0.00	79.09 5.72 0.00	75.11 5.44 0.00	72.72 5.32 0.00	71.27 5.22 0.00	65.01 4.76 0.00	67.35 4.99 0.00	80.53 5.83 0.00	102.99 7.45 0.00	102.52 7.24 0.00	100.35 6.74 0.00	88.36 6.47 0.00	77.84 6.03 0.00	66.17 4.79 0.00	61.26 4.06 0.00
IP CORINTH___1 23988	70.24 3.09 0.00	64.44 2.95 0.00	58.97 2.05 0.00	58.96 2.10 0.00	59.71 2.73 0.00	60.68 2.33 0.00	59.17 3.35 0.00	62.35 3.58 0.00	68.64 3.82 0.00	74.45 3.95 0.00	77.18 3.81 0.00	73.58 3.90 0.00	71.03 3.64 0.00	69.68 3.63 0.00	63.50 3.25 0.00	65.73 3.37 0.00	78.74 4.03 0.00	100.98 5.45 0.00	100.33 5.05 0.00	98.19 4.59 0.00	85.74 3.85 0.00	75.69 3.88 0.00	64.63 3.25 0.00	60.41 3.20 0.00
IP___TICONDEROGA 23804	70.71 3.56 0.00	64.93 3.44 0.00	60.05 3.13 0.00	60.04 3.18 0.00	60.45 3.48 0.00	61.61 3.27 0.00	60.35 4.52 0.00	63.58 4.82 0.00	69.87 5.06 0.00	76.15 5.64 0.00	78.79 5.43 0.00	75.32 5.64 0.00	72.72 5.32 0.00	71.13 5.09 0.00	65.01 4.76 0.00	67.16 4.80 0.00	80.60 5.90 0.00	103.66 8.12 0.00	103.09 7.81 0.00	100.25 6.65 0.00	87.54 5.65 0.00	77.27 5.46 0.00	65.74 4.36 0.00	61.26 4.06 0.00

JARVIS____ 23743	67.49 0.34 0.00	61.79 0.31 0.00	57.14 0.23 0.00	57.09 0.23 0.00	57.26 0.28 0.00	58.64 0.29 0.00	56.16 0.33 0.00	59.18 0.41 0.00	65.27 0.45 0.00	70.93 0.42 0.00	73.88 0.51 0.00	70.17 0.49 0.00	67.80 0.40 0.00	66.44 0.40 0.00	60.61 0.36 0.00	62.73 0.37 0.00	75.15 0.45 0.00	96.21 0.67 0.00	95.94 0.67 0.00	94.17 0.56 0.00	82.38 0.49 0.00	72.31 0.50 0.00	61.75 0.37 0.00	57.55 0.34 0.00
JENNISON____1 23625	67.35 0.20 0.00	61.61 0.12 0.00	56.69 -0.23 0.00	56.63 -0.23 0.00	56.86 -0.11 0.00	58.46 0.12 0.00	55.71 0.00 0.11	59.02 0.29 0.03	65.20 0.39 0.00	71.21 0.71 0.00	74.54 1.17 0.00	70.38 0.70 0.00	67.80 0.40 0.00	66.38 0.33 0.00	60.43 0.18 0.00	62.61 0.25 0.00	75.30 0.60 0.00	97.26 1.72 0.00	97.47 2.19 0.00	95.67 2.06 0.00	83.04 1.15 0.00	72.67 0.86 0.00	61.99 0.61 0.00	57.26 0.06 0.00
JENNISON____2 23626	67.28 0.13 0.00	61.55 0.06 0.00	56.63 -0.28 0.00	56.58 -0.28 0.00	56.80 -0.17 0.00	58.40 0.06 0.00	55.66 -0.06 0.11	58.97 0.24 0.03	65.14 0.32 0.00	71.07 0.56 0.00	74.46 1.10 0.00	70.24 0.56 0.00	67.73 0.34 0.00	66.31 0.26 0.00	60.37 0.12 0.00	62.55 0.19 0.00	75.22 0.52 0.00	97.07 1.53 0.00	97.37 2.10 0.00	95.57 1.97 0.00	82.96 1.06 0.00	72.60 0.79 0.00	61.93 0.55 0.00	57.20 0.00 0.00
KEDC PORT_JEFF_GT2 24210	88.72 7.39 -14.19	84.14 7.38 -15.28	63.47 6.55 -0.01	63.35 6.48 -0.01	63.48 6.50 -0.01	64.00 5.66 0.00	63.93 6.81 -1.30	66.23 7.46 0.00	71.10 6.29 0.00	78.61 8.11 0.00	82.69 9.32 -0.01	78.61 8.92 -0.01	83.86 8.69 -7.77	83.79 8.52 -9.22	75.18 7.77 -7.16	85.25 8.11 -14.78	103.66 9.26 -19.70	115.29 12.04 -7.71	116.34 11.81 -9.25	114.01 11.14 -9.27	112.35 10.24 -20.22	108.96 9.41 -27.74	82.25 7.73 -13.13	73.46 7.21 -9.05
KEDC PORT_JEFF_GT3 24211	88.72 7.39 -14.19	84.14 7.38 -15.28	63.47 6.55 -0.01	63.35 6.48 -0.01	63.48 6.50 -0.01	64.00 5.66 0.00	63.93 6.81 -1.30	66.23 7.46 0.00	71.10 6.29 0.00	78.61 8.11 0.00	82.69 9.32 -0.01	78.61 8.92 -0.01	83.86 8.69 -7.77	83.79 8.52 -9.22	75.18 7.77 -7.16	85.25 8.11 -14.78	103.66 9.26 -19.70	115.29 12.04 -7.71	116.34 11.81 -9.25	114.01 11.14 -9.27	112.35 10.24 -20.22	108.96 9.41 -27.74	82.25 7.73 -13.13	73.46 7.21 -9.05
KEDC_GLWD_GT4 24219	87.52 6.18 -14.19	82.11 5.35 -15.28	61.65 4.72 -0.01	61.53 4.66 -0.01	61.65 4.67 -0.01	62.72 4.38 0.00	62.31 5.19 -1.30	64.41 5.64 0.00	70.45 5.64 0.00	77.35 6.84 0.00	81.07 7.70 -0.01	77.00 7.32 -0.01	82.31 7.14 -7.77	82.34 7.07 -9.22	73.86 6.45 -7.16	83.88 6.73 -14.78	102.32 7.92 -19.70	113.28 10.03 -7.71	114.44 9.91 -9.25	112.14 9.27 -9.27	110.88 8.76 -20.22	107.60 8.04 -27.74	80.96 6.44 -13.13	71.80 5.55 -9.05
KEDC_GLWD_GT5 24220	87.52 6.18 -14.19	82.11 5.35 -15.28	61.65 4.72 -0.01	61.53 4.66 -0.01	61.65 4.67 -0.01	62.72 4.38 0.00	62.31 5.19 -1.30	64.41 5.64 0.00	70.45 5.64 0.00	77.35 6.84 0.00	81.07 7.70 -0.01	77.00 7.32 -0.01	82.31 7.14 -7.77	82.34 7.07 -9.22	73.86 6.45 -7.16	83.88 6.73 -14.78	102.32 7.92 -19.70	113.28 10.03 -7.71	114.44 9.91 -9.25	112.14 9.27 -9.27	110.88 8.76 -20.22	107.60 8.04 -27.74	80.96 6.44 -13.13	71.80 5.55 -9.05
KENSICO____ 23655	72.05 4.90 0.00	65.79 4.30 0.00	60.62 3.70 0.00	60.50 3.64 0.00	60.62 3.65 0.00	61.96 3.62 0.00	59.98 4.19 0.03	63.34 4.58 0.01	69.74 4.93 0.00	76.29 5.78 0.00	79.67 6.31 0.00	75.74 6.06 0.00	73.26 5.86 0.00	71.86 5.81 0.00	65.55 5.30 0.00	67.91 5.55 0.00	81.20 6.50 0.00	103.75 8.22 0.00	103.38 8.10 0.00	101.10 7.49 0.00	89.10 7.21 0.00	78.49 6.68 0.00	66.72 5.34 0.00	61.72 4.52 0.00
KIAC_JFK_GT1 23816	73.26 6.11 0.00	66.65 5.16 0.00	61.36 4.44 0.00	61.18 4.32 0.00	61.25 4.27 0.00	62.37 4.03 0.00	60.54 4.75 0.03	63.69 4.94 0.01	70.26 5.44 0.00	76.99 6.49 0.00	80.48 7.12 0.00	76.51 6.83 0.00	73.73 6.33 0.00	72.21 6.14 -0.02	65.75 5.48 -0.02	68.11 5.74 -0.02	82.10 7.40 0.00	104.71 9.17 0.00	104.33 9.05 0.00	102.03 8.42 0.00	90.00 8.11 0.00	79.06 7.25 0.00	67.52 6.14 0.00	62.69 5.49 0.00
KIAC_JFK_GT2 23817	73.26 6.11 0.00	66.65 5.16 0.00	61.36 4.44 0.00	61.18 4.32 0.00	61.25 4.27 0.00	62.37 4.03 0.00	60.54 4.75 0.03	63.69 4.94 0.01	70.26 5.44 0.00	76.99 6.49 0.00	80.48 7.12 0.00	76.51 6.83 0.00	73.73 6.33 0.00	72.21 6.14 -0.02	65.75 5.48 -0.02	68.11 5.74 -0.02	82.10 7.40 0.00	104.71 9.17 0.00	104.33 9.05 0.00	102.03 8.42 0.00	90.00 8.11 0.00	79.06 7.25 0.00	67.52 6.14 0.00	62.69 5.49 0.00
KINTIGH____ 23543	58.96 -8.19 0.00	53.68 -7.81 0.00	49.86 -7.06 0.00	49.75 -7.11 0.00	49.85 -7.12 0.00	51.58 -6.77 0.00	46.54 -7.20 2.08	50.78 -7.35 0.64	56.05 -8.75 0.01	61.34 -9.17 0.00	64.85 -8.51 0.00	61.04 -8.64 0.00	59.31 -8.09 0.00	57.45 -8.59 0.01	52.66 -7.59 0.00	54.88 -7.48 0.00	66.26 -8.44 0.00	84.36 -11.18 0.00	85.08 -10.19 0.00	84.15 -9.45 0.00	72.64 -9.25 0.00	63.84 -7.97 0.00	55.67 -5.71 0.00	50.40 -6.81 0.00
LEDERLE____ 23769	72.19 5.04 0.00	65.85 4.37 0.00	60.67 3.76 0.00	60.56 3.70 0.00	60.68 3.70 0.00	62.08 3.73 0.00	60.09 4.30 0.03	63.52 4.76 0.01	69.93 5.12 0.00	76.43 5.92 0.00	79.82 6.46 0.00	75.81 6.13 0.00	73.32 5.93 0.00	71.93 5.88 0.00	65.61 5.36 0.00	67.97 5.61 0.00	81.27 6.57 0.00	104.04 8.50 0.00	103.66 8.38 0.00	101.47 7.86 0.00	89.34 7.45 0.00	78.63 6.82 0.00	66.84 5.46 0.00	61.78 4.58 0.00
LINDEN COGEN____ 23786	72.66 5.51 0.00	66.22 4.73 0.00	61.01 4.10 0.00	60.90 4.04 0.00	60.96 3.99 0.00	62.20 3.85 0.00	60.32 4.52 0.03	63.69 4.94 0.01	70.13 5.31 0.00	76.78 6.28 0.00	80.26 6.90 0.00	76.30 6.62 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.11 5.84 -0.02	68.49 6.11 -0.02	81.72 7.02 0.00	104.14 8.60 0.00	103.66 8.38 0.00	101.47 7.86 0.00	89.59 7.70 0.00	79.06 7.25 0.00	67.21 5.83 0.00	62.24 5.03 0.00
LIPA_MISC_IPP 23656	88.59 7.25 -14.19	84.27 7.50 -15.28	63.64 6.72 -0.01	63.46 6.60 -0.01	63.59 6.61 -0.01	64.00 5.66 0.00	63.99 6.87 -1.30	66.29 7.52 0.00	70.97 6.16 0.00	78.40 7.90 0.00	82.47 9.10 -0.01	78.40 8.71 -0.01	83.66 8.49 -7.77	83.59 8.32 -9.22	75.00 7.59 -7.16	85.06 7.92 -14.78	103.59 9.19 -19.70	115.19 11.94 -7.71	116.25 11.72 -9.25	113.92 11.05 -9.27	112.27 10.15 -20.22	108.74 9.19 -27.74	82.00 7.49 -13.13	73.40 7.15 -9.05
LITTLE FALLS____HYD 24013	70.04 2.89 0.00	64.01 2.52 0.00	59.14 2.22 0.00	59.02 2.16 0.00	59.14 2.17 0.00	60.74 2.39 0.00	58.34 2.51 0.00	61.70 2.94 0.00	68.31 3.50 0.00	74.45 3.95 0.00	77.55 4.18 0.00	73.58 3.90 0.00	71.03 3.64 0.00	69.48 3.43 0.00	63.32 3.07 0.00	65.66 3.30 0.00	79.03 4.33 0.00	101.84 6.31 0.00	101.76 6.48 0.00	99.88 6.27 0.00	87.05 5.16 0.00	75.98 4.17 0.00	64.63 3.25 0.00	59.83 2.63 0.00
LONG_LAKE_PHOENIX 24014	65.27 -1.88 0.00	59.70 -1.78 0.00	55.21 -1.71 0.00	55.10 -1.76 0.00	55.26 -1.71 0.00	56.65 -1.69 0.00	54.32 -1.51 0.00	57.30 -1.47 0.00	63.13 -1.69 0.00	68.67 -1.83 0.00	71.38 -1.98 0.00	67.66 -2.02 0.00	65.44 -1.95 0.00	64.00 -2.05 0.00	58.44 -1.81 0.00	60.55 -1.81 0.00	72.68 -2.02 0.00	93.05 -2.48 0.00	92.99 -2.29 0.00	91.36 -2.25 0.00	79.76 -2.13 0.00	69.94 -1.87 0.00	59.78 -1.60 0.00	55.60 -1.60 0.00



LOVETT___3 23632	71.18 4.03 0.00	64.93 3.44 0.00	59.88 2.96 0.00	59.82 2.96 0.00	59.88 2.91 0.00	61.26 2.92 0.00	59.31 3.52 0.03	62.63 3.88 0.01	69.03 4.21 0.00	75.37 4.86 0.00	78.65 5.28 0.00	74.70 5.02 0.00	72.24 4.85 0.00	70.87 4.82 0.00	64.65 4.40 0.00	66.91 4.55 0.00	80.01 5.30 0.00	102.32 6.78 0.00	101.95 6.67 0.00	99.79 6.18 0.00	87.87 5.98 0.00	77.41 5.60 0.00	65.80 4.42 0.00	60.86 3.66 0.00
LOVETT___4 23642	71.72 4.57 0.00	65.42 3.94 0.00	60.33 3.42 0.00	60.21 3.35 0.00	60.34 3.36 0.00	61.67 3.33 0.00	59.70 3.91 0.03	63.10 4.35 0.01	69.48 4.67 0.00	75.94 5.43 0.00	79.23 5.87 0.00	75.25 5.57 0.00	72.78 5.39 0.00	71.40 5.35 0.00	65.13 4.88 0.00	67.41 5.05 0.00	80.60 5.90 0.00	103.18 7.64 0.00	102.71 7.43 0.00	100.53 6.93 0.00	88.53 6.63 0.00	77.99 6.18 0.00	66.29 4.91 0.00	61.32 4.12 0.00
LOVETT___5 23593	71.72 4.57 0.00	65.42 3.94 0.00	60.33 3.42 0.00	60.21 3.35 0.00	60.34 3.36 0.00	61.67 3.33 0.00	59.70 3.91 0.03	63.10 4.35 0.01	69.48 4.67 0.00	75.94 5.43 0.00	79.23 5.87 0.00	75.25 5.57 0.00	72.78 5.39 0.00	71.40 5.35 0.00	65.13 4.88 0.00	67.41 5.05 0.00	80.60 5.90 0.00	103.18 7.64 0.00	102.71 7.43 0.00	100.53 6.93 0.00	88.53 6.63 0.00	77.99 6.18 0.00	66.29 4.91 0.00	61.32 4.12 0.00
LOWER RAQUET___HYD 24057	65.94 -1.21 0.00	60.38 -1.11 0.00	55.78 -1.14 0.00	55.78 -1.08 0.00	55.89 -1.08 0.00	57.24 -1.11 0.00	55.15 -0.67 0.00	57.82 -0.94 0.00	64.16 -0.65 0.00	68.88 -1.62 0.00	70.80 -2.57 0.00	67.59 -2.09 0.00	65.17 -2.22 0.00	63.67 -2.38 0.00	58.50 -1.75 0.00	60.30 -2.06 0.00	71.86 -2.84 0.00	92.10 -3.44 0.00	91.85 -3.43 0.00	90.33 -3.28 0.00	78.78 -3.11 0.00	68.87 -2.94 0.00	58.98 -2.39 0.00	55.49 -1.72 0.00
LOWER___HUDSON 24059	70.17 3.02 0.00	64.38 2.89 0.00	59.25 2.33 0.00	59.25 2.39 0.00	59.65 2.68 0.00	60.91 2.57 0.00	59.17 3.35 0.00	62.47 3.70 0.00	68.70 3.89 0.00	74.53 4.02 0.00	77.40 4.03 0.00	73.65 3.97 0.00	71.10 3.71 0.00	69.68 3.63 0.00	63.50 3.25 0.00	65.60 3.24 0.00	78.74 4.03 0.00	100.79 5.25 0.00	100.33 5.05 0.00	98.29 4.68 0.00	85.99 4.09 0.00	75.76 3.95 0.00	64.75 3.38 0.00	60.23 3.03 0.00
LWR___OSWEGATCHIE_HYD 23850	65.60 -1.54 0.00	60.13 -1.35 0.00	55.44 -1.48 0.00	55.44 -1.42 0.00	55.55 -1.42 0.00	56.94 -1.40 0.00	55.10 -0.73 0.00	57.94 -0.82 0.00	64.16 -0.65 0.00	69.24 -1.27 0.00	71.02 -2.35 0.00	67.52 -2.16 0.00	65.03 -2.36 0.00	63.34 -2.71 0.00	58.20 -2.05 0.00	60.11 -2.24 0.00	71.86 -2.84 0.00	92.29 -3.25 0.00	92.13 -3.14 0.00	90.52 -3.09 0.00	78.78 -3.11 0.00	68.94 -2.87 0.00	59.11 -2.27 0.00	55.43 -1.77 0.00
LYONS_FALL_HYD 23570	66.28 -0.87 0.00	60.69 -0.80 0.00	55.95 -0.97 0.00	55.89 -0.97 0.00	56.12 -0.85 0.00	57.53 -0.82 0.00	55.32 -0.50 0.00	58.29 -0.47 0.00	64.49 -0.32 0.00	70.15 -0.35 0.00	72.70 -0.66 0.00	68.91 -0.77 0.00	66.45 -0.94 0.00	64.92 -1.12 0.00	59.35 -0.90 0.00	61.42 -0.94 0.00	73.66 -1.05 0.00	94.77 -0.76 0.00	94.71 -0.57 0.00	92.95 -0.66 0.00	80.91 -0.98 0.00	70.88 -0.93 0.00	60.46 -0.92 0.00	56.35 -0.86 0.00
MAPLE_RIDGE_WT_1 323574	67.02 -0.13 0.00	61.36 -0.12 0.00	56.80 -0.11 0.00	56.75 -0.11 0.00	56.86 -0.11 0.00	58.29 -0.06 0.00	55.66 -0.17 0.00	58.59 -0.18 0.00	64.68 -0.13 0.00	70.29 -0.21 0.00	73.07 -0.29 0.00	69.47 -0.21 0.00	67.19 -0.20 0.00	65.85 -0.20 0.00	60.07 -0.18 0.00	62.17 -0.19 0.00	74.48 -0.22 0.00	95.25 -0.29 0.00	94.99 -0.29 0.00	93.33 -0.28 0.00	81.65 -0.25 0.00	71.45 -0.36 0.00	61.13 -0.25 0.00	57.03 -0.17 0.00
MAPLE_RIDGE_WT_2 323611	67.02 -0.13 0.00	61.36 -0.12 0.00	56.80 -0.11 0.00	56.75 -0.11 0.00	56.86 -0.11 0.00	58.29 -0.06 0.00	55.66 -0.17 0.00	58.59 -0.18 0.00	64.68 -0.13 0.00	70.29 -0.21 0.00	73.07 -0.29 0.00	69.47 -0.21 0.00	67.19 -0.20 0.00	65.85 -0.20 0.00	60.07 -0.18 0.00	62.17 -0.19 0.00	74.48 -0.22 0.00	95.25 -0.29 0.00	94.99 -0.29 0.00	93.33 -0.28 0.00	81.65 -0.25 0.00	71.45 -0.36 0.00	61.13 -0.25 0.00	57.03 -0.17 0.00
MG INDUSTRY___DRP 24185	69.30 2.15 0.00	63.58 2.09 0.00	58.74 1.82 0.00	58.68 1.82 0.00	58.91 1.94 0.00	60.21 1.87 0.00	57.95 2.12 0.00	61.12 2.35 0.00	67.02 2.20 0.00	72.83 2.33 0.00	75.78 2.42 0.00	71.84 2.16 0.00	69.55 2.16 0.00	68.16 2.11 0.00	62.06 1.81 0.00	64.17 1.81 0.00	76.79 2.09 0.00	98.02 2.48 0.00	97.56 2.29 0.00	95.85 2.25 0.00	84.02 2.13 0.00	74.04 2.23 0.00	63.28 1.90 0.00	59.03 1.83 0.00
MID___OSWEGATCHIE_HYD 23849	65.60 -1.54 0.00	60.13 -1.35 0.00	55.44 -1.48 0.00	55.44 -1.42 0.00	55.55 -1.42 0.00	56.94 -1.40 0.00	55.10 -0.73 0.00	57.94 -0.82 0.00	64.16 -0.65 0.00	69.24 -1.27 0.00	71.02 -2.35 0.00	67.52 -2.16 0.00	65.03 -2.36 0.00	63.34 -2.71 0.00	58.20 -2.05 0.00	60.11 -2.24 0.00	71.86 -2.84 0.00	92.29 -3.25 0.00	92.13 -3.14 0.00	90.52 -3.09 0.00	78.78 -3.11 0.00	68.94 -2.87 0.00	59.11 -2.27 0.00	55.43 -1.77 0.00
MID___RAQUETTE_HYD 23851	65.94 -1.21 0.00	60.38 -1.11 0.00	55.78 -1.14 0.00	55.78 -1.08 0.00	55.89 -1.08 0.00	57.24 -1.11 0.00	55.15 -0.67 0.00	57.82 -0.94 0.00	64.16 -0.65 0.00	68.88 -1.62 0.00	70.80 -2.57 0.00	67.59 -2.09 0.00	65.17 -2.22 0.00	63.67 -2.38 0.00	58.50 -1.75 0.00	60.30 -2.06 0.00	71.86 -2.84 0.00	92.10 -3.44 0.00	91.85 -3.43 0.00	90.33 -3.28 0.00	78.78 -3.11 0.00	68.87 -2.94 0.00	58.98 -2.39 0.00	55.49 -1.72 0.00
MILLIKEN___1 23584	61.58 -5.57 0.00	56.32 -5.16 0.00	51.79 -5.12 0.00	51.69 -5.17 0.00	51.90 -5.07 0.00	53.44 -4.90 0.00	50.97 -4.86 0.00	53.89 -4.88 0.00	59.30 -5.51 0.00	64.87 -5.64 0.00	67.79 -5.58 0.00	63.97 -5.71 0.00	61.80 -5.59 0.00	60.43 -5.61 0.00	55.07 -5.18 0.00	57.18 -5.18 0.00	69.10 -5.60 0.00	89.04 -6.50 0.00	89.18 -6.10 0.00	87.62 -5.99 0.00	75.83 -6.06 0.00	66.35 -5.46 0.00	56.59 -4.79 0.00	52.28 -4.92 0.00
MILLIKEN___2 23585	61.58 -5.57 0.00	56.32 -5.16 0.00	51.79 -5.12 0.00	51.69 -5.17 0.00	51.90 -5.07 0.00	53.44 -4.90 0.00	50.97 -4.86 0.00	53.89 -4.88 0.00	59.30 -5.51 0.00	64.87 -5.64 0.00	67.79 -5.58 0.00	63.97 -5.71 0.00	61.80 -5.59 0.00	60.43 -5.61 0.00	55.07 -5.18 0.00	57.18 -5.18 0.00	69.10 -5.60 0.00	89.04 -6.50 0.00	89.18 -6.10 0.00	87.62 -5.99 0.00	75.83 -6.06 0.00	66.35 -5.46 0.00	56.59 -4.79 0.00	52.28 -4.92 0.00
MILLIKEN___DIESEL 23629	61.58 -5.57 0.00	56.32 -5.16 0.00	51.79 -5.12 0.00	51.69 -5.17 0.00	51.90 -5.07 0.00	53.44 -4.90 0.00	50.97 -4.86 0.00	53.89 -4.88 0.00	59.30 -5.51 0.00	64.87 -5.64 0.00	67.79 -5.58 0.00	63.97 -5.71 0.00	61.80 -5.59 0.00	60.43 -5.61 0.00	55.07 -5.18 0.00	57.18 -5.18 0.00	69.10 -5.60 0.00	89.04 -6.50 0.00	89.18 -6.10 0.00	87.62 -5.99 0.00	75.83 -6.06 0.00	66.35 -5.46 0.00	56.59 -4.79 0.00	52.28 -4.92 0.00
MILLSEAT___LFGE 323607	60.57 -6.58 0.00	55.09 -6.39 0.00	51.23 -5.69 0.00	51.06 -5.80 0.00	51.22 -5.75 0.00	52.98 -5.37 0.00	47.82 -5.97 2.03	52.20 -5.94 0.63	57.68 -7.13 0.01	63.17 -7.33 0.00	66.91 -6.46 0.00	62.85 -6.83 0.00	61.06 -6.33 0.00	58.97 -7.07 0.01	54.04 -6.21 0.00	56.37 -5.99 0.00	68.50 -6.20 0.00	87.51 -8.03 0.00	88.32 -6.96 0.00	87.34 -6.27 0.00	75.18 -6.72 0.00	65.99 -5.82 0.00	57.51 -3.87 0.00	51.88 -5.32 0.00

MODEL_CITY_ENERGY 24167	59.43 -7.72 0.00	54.11 -7.38 0.00	50.37 -6.55 0.00	50.21 -6.65 0.00	50.31 -6.67 0.00	52.22 -6.13 0.00	47.10 -6.75 1.97	51.28 -6.88 0.61	56.44 -8.36 0.01	61.76 -8.74 0.00	65.51 -7.85 0.00	61.60 -8.08 0.00	59.84 -7.55 0.00	57.85 -8.19 0.01	53.08 -7.17 0.00	55.37 -6.98 0.00	66.86 -7.84 0.00	85.12 -10.41 0.00	85.94 -9.34 0.00	85.18 -8.42 0.00	73.38 -8.52 0.00	64.41 -7.40 0.00	56.41 -4.97 0.00	50.85 -6.35 0.00
MODERN_LFGE__ 323580	59.43 -7.72 0.00	54.11 -7.38 0.00	50.37 -6.55 0.00	50.21 -6.65 0.00	50.31 -6.67 0.00	52.22 -6.13 0.00	47.10 -6.75 1.97	51.28 -6.88 0.61	56.44 -8.36 0.01	61.76 -8.74 0.00	65.51 -7.85 0.00	61.60 -8.08 0.00	59.84 -7.55 0.00	57.85 -8.19 0.01	53.08 -7.17 0.00	55.37 -6.98 0.00	66.86 -7.84 0.00	85.12 -10.41 0.00	85.94 -9.34 0.00	85.18 -8.42 0.00	73.38 -8.52 0.00	64.41 -7.40 0.00	56.41 -4.97 0.00	50.85 -6.35 0.00
MOHAWK_PAPER__DRP 24187	69.84 2.69 0.00	64.07 2.58 0.00	59.14 2.22 0.00	59.08 2.22 0.00	59.37 2.39 0.00	60.68 2.33 0.00	58.62 2.79 0.00	61.82 3.06 0.00	68.05 3.24 0.00	74.03 3.53 0.00	76.96 3.59 0.00	73.09 3.41 0.00	70.69 3.30 0.00	69.22 3.17 0.00	63.08 2.83 0.00	65.23 2.87 0.00	78.21 3.51 0.00	100.03 4.49 0.00	99.56 4.29 0.00	97.73 4.12 0.00	85.50 3.60 0.00	75.40 3.59 0.00	64.39 3.01 0.00	59.78 2.57 0.00
MONGAUP__HYD 23641	71.65 4.50 0.00	65.42 3.94 0.00	60.33 3.42 0.00	60.21 3.35 0.00	60.39 3.42 0.00	61.79 3.44 0.00	59.59 3.80 0.03	62.93 4.17 0.01	69.35 4.54 0.00	75.79 5.29 0.00	79.16 5.80 0.00	75.18 5.50 0.00	72.78 5.39 0.00	71.33 5.28 0.00	65.01 4.76 0.00	67.41 5.05 0.00	80.68 5.98 0.00	103.37 7.83 0.00	102.99 7.72 0.00	100.91 7.30 0.00	88.61 6.72 0.00	77.91 6.10 0.00	66.17 4.79 0.00	61.26 4.06 0.00
MONTAUK__DIESEL 23721	91.75 10.41 -14.19	87.40 10.64 -15.28	66.54 9.62 -0.01	66.36 9.50 -0.01	66.50 9.51 -0.01	66.92 8.58 0.00	67.06 9.94 -1.30	69.69 10.93 0.00	74.47 9.66 0.00	82.49 11.99 0.00	86.87 13.50 -0.01	82.44 12.75 -0.01	87.50 12.33 -7.77	87.29 12.02 -9.22	78.37 10.97 -7.16	88.49 11.35 -14.78	108.30 13.89 -19.70	121.88 18.63 -7.71	123.11 18.58 -9.25	120.38 17.50 -9.27	117.51 15.40 -20.22	112.77 13.21 -27.74	85.01 10.50 -13.13	76.03 9.78 -9.05
MUNSVILLE_WIND_PWR 323609	67.08 -0.07 0.00	61.36 -0.12 0.00	56.23 -0.68 0.00	56.12 -0.74 0.00	56.46 -0.51 0.00	58.17 -0.18 0.00	55.29 -0.45 0.09	58.62 -0.12 0.03	64.88 0.06 0.00	71.00 0.49 0.00	74.54 1.17 0.00	70.10 0.42 0.00	67.39 0.00 0.00	66.05 0.00 0.00	59.95 -0.30 0.00	62.17 -0.19 0.00	75.00 0.30 0.00	97.45 1.91 0.00	98.04 2.76 0.00	96.13 2.53 0.00	82.88 0.98 0.00	72.31 0.50 0.00	61.56 0.18 0.00	56.80 -0.40 0.00
N SALMON__HYD 24042	67.22 0.07 0.00	61.55 0.06 0.00	56.80 -0.11 0.00	56.80 -0.06 0.00	56.97 0.00 0.00	58.40 0.06 0.00	55.66 -0.17 0.00	58.29 -0.47 0.00	64.81 0.00 0.00	70.01 -0.49 0.00	71.90 -1.47 0.00	68.91 -0.77 0.00	66.45 -0.94 0.00	65.19 -0.86 0.00	59.59 -0.66 0.00	61.67 -0.69 0.00	73.66 -1.05 0.00	94.10 -1.43 0.00	93.56 -1.71 0.00	92.30 -1.31 0.00	80.50 -1.39 0.00	70.02 -1.80 0.00	59.78 -1.60 0.00	56.35 -0.86 0.00
N.E_GEN_SANDY PD 24062	70.37 3.22 0.00	64.50 3.01 0.00	59.59 2.68 0.00	59.53 2.67 0.00	59.77 2.79 0.00	59.60 2.68 1.43	60.58 3.35 -1.40	62.34 3.58 0.01	68.57 3.76 0.00	74.74 4.23 0.00	77.77 4.40 0.00	74.00 4.32 0.00	71.57 4.18 0.00	70.08 4.03 0.00	63.93 3.68 0.00	66.10 3.74 0.00	79.18 4.48 0.00	101.27 5.73 0.00	100.80 5.53 0.00	98.66 5.05 0.00	86.48 4.59 0.00	76.26 4.45 0.00	65.00 3.62 0.00	60.41 3.20 0.00
NARROWS_GT1_1 24228	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT1_2 24229	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT1_3 24230	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT1_4 24231	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT1_5 24232	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT1_6 24233	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT1_7 24234	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT1_8 24235	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01

NARROWS_GT2_1 24236	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT2_2 24237	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT2_3 24238	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT2_4 24239	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT2_5 24240	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT2_6 24241	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT2_7 24242	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NARROWS_GT2_8 24243	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NEG CAPITAL___MECHNVIL 23645	70.37 3.22 0.00	64.50 3.01 0.00	59.31 2.39 0.00	59.30 2.44 0.00	59.82 2.85 0.00	61.09 2.74 0.00	59.40 3.57 0.00	62.70 3.94 0.00	68.96 4.15 0.00	74.81 4.30 0.00	77.62 4.26 0.00	73.93 4.25 0.00	71.37 3.98 0.00	70.01 3.96 0.00	63.81 3.55 0.00	65.98 3.62 0.00	79.18 4.48 0.00	101.46 5.92 0.00	100.90 5.62 0.00	98.85 5.24 0.00	86.40 4.50 0.00	76.12 4.31 0.00	65.00 3.62 0.00	60.46 3.26 0.00
NEG CENTRAL_HIGH_ACRES 23767	60.64 -6.51 0.00	55.28 -6.21 0.00	51.17 -5.75 0.00	51.06 -5.80 0.00	51.28 -5.70 0.00	52.74 -5.60 0.00	50.13 -5.92 -0.23	52.90 -5.94 -0.07	58.01 -6.81 0.00	63.46 -7.05 0.00	66.76 -6.60 0.00	62.99 -6.69 0.00	61.06 -6.33 0.00	59.25 -6.80 0.00	54.23 -6.03 0.00	56.43 -5.92 0.00	68.50 -6.20 0.00	87.61 -7.93 0.00	87.94 -7.34 0.00	86.87 -6.74 0.00	75.10 -6.80 0.00	65.92 -5.89 0.00	56.96 -4.42 0.00	51.88 -5.32 0.00
NEG CENTRAL___DRP 24199	63.46 -3.69 0.00	58.04 -3.44 0.00	53.56 -3.36 0.00	53.51 -3.35 0.00	53.73 -3.25 0.00	55.25 -3.09 0.00	52.67 -3.24 -0.08	55.62 -3.17 -0.02	61.12 -3.69 0.00	66.70 -3.81 0.00	69.77 -3.59 0.00	65.85 -3.83 0.00	63.75 -3.64 0.00	62.22 -3.83 0.00	56.82 -3.43 0.00	58.99 -3.37 0.00	71.12 -3.59 0.00	91.24 -4.30 0.00	91.37 -3.91 0.00	89.96 -3.65 0.00	78.13 -3.77 0.00	68.44 -3.38 0.00	58.68 -2.70 0.00	54.06 -3.15 0.00
NEG CENTRAL___INDECK 23768	62.52 -4.63 0.00	57.00 -4.49 0.00	52.76 -4.15 0.00	52.65 -4.21 0.00	52.81 -4.16 0.00	54.55 -3.79 0.00	51.79 -4.19 -0.15	54.87 -3.94 -0.05	60.21 -4.60 0.00	65.85 -4.65 0.00	69.33 -4.03 0.00	65.29 -4.39 0.00	63.28 -4.11 0.00	61.29 -4.76 0.00	56.09 -4.16 0.00	58.37 -3.99 0.00	70.89 -3.81 0.00	91.05 -4.49 0.00	91.47 -3.81 0.00	90.33 -3.28 0.00	77.96 -3.93 0.00	68.36 -3.45 0.00	58.98 -2.39 0.00	53.49 -3.72 0.00
NEG CENTRAL___SENECA 23627	62.58 -4.57 0.00	57.12 -4.37 0.00	52.76 -4.15 0.00	52.65 -4.21 0.00	52.93 -4.05 0.00	54.55 -3.79 0.00	51.91 -4.02 -0.10	54.86 -3.94 -0.03	60.21 -4.60 0.00	65.78 -4.72 0.00	68.89 -4.48 0.00	65.01 -4.67 0.00	62.94 -4.45 0.00	61.29 -4.76 0.00	55.97 -4.28 0.00	58.18 -4.18 0.00	70.29 -4.41 0.00	90.38 -5.16 0.00	90.61 -4.67 0.00	89.30 -4.31 0.00	77.31 -4.59 0.00	67.72 -4.09 0.00	58.19 -3.19 0.00	53.31 -3.89 0.00
NEG CENTRAL___STATE_STREET 24147	63.99 -3.16 0.00	58.47 -3.01 0.00	53.84 -3.07 0.00	53.79 -3.07 0.00	54.01 -2.96 0.00	55.60 -2.74 0.00	52.99 -2.90 -0.07	56.02 -2.76 -0.02	61.57 -3.24 0.00	67.26 -3.24 0.00	70.28 -3.08 0.00	66.34 -3.34 0.00	64.22 -3.17 0.00	62.68 -3.37 0.00	57.24 -3.01 0.00	59.37 -2.99 0.00	71.71 -2.99 0.00	92.19 -3.34 0.00	92.32 -2.95 0.00	90.80 -2.81 0.00	78.78 -3.11 0.00	69.01 -2.80 0.00	59.05 -2.33 0.00	54.46 -2.75 0.00
NEG MILLWOOD___DRP 24198	72.25 5.10 0.00	65.98 4.49 0.00	60.79 3.87 0.00	60.73 3.87 0.00	60.79 3.82 0.00	62.14 3.79 0.00	60.15 4.35 0.03	63.57 4.82 0.01	69.93 5.12 0.00	76.57 6.06 0.00	80.04 6.68 0.00	76.02 6.34 0.00	73.59 6.20 0.00	72.26 6.21 0.00	65.79 5.54 0.00	68.28 5.92 0.00	81.65 6.95 0.00	104.61 9.08 0.00	104.14 8.86 0.00	101.94 8.33 0.00	89.59 7.70 0.00	78.85 7.04 0.00	66.96 5.59 0.00	61.84 4.63 0.00
NEG NORTH_FLCN_SEA 23793	65.81 -1.34 0.00	60.26 -1.23 0.00	55.78 -1.14 0.00	55.72 -1.14 0.00	55.83 -1.14 0.00	57.18 -1.17 0.00	54.21 -1.62 0.00	56.83 -1.94 0.00	63.06 -1.75 0.00	68.46 -2.04 0.00	70.50 -2.86 0.00	67.52 -2.16 0.00	65.24 -2.16 0.00	64.13 -1.92 0.00	58.50 -1.75 0.00	60.55 -1.81 0.00	72.31 -2.39 0.00	92.29 -3.25 0.00	91.75 -3.53 0.00	90.52 -3.09 0.00	79.03 -2.87 0.00	68.79 -3.02 0.00	58.80 -2.58 0.00	55.37 -1.83 0.00

NEG NORTH_KES_CHATEGAY 23792	66.48 -0.67 0.00	60.93 -0.55 0.00	56.40 -0.51 0.00	56.35 -0.51 0.00	56.46 -0.51 0.00	57.82 -0.53 0.00	54.88 -0.95 0.00	57.53 -1.23 0.00	63.84 -0.97 0.00	69.24 -1.27 0.00	71.46 -1.91 0.00	68.36 -1.32 0.00	66.04 -1.35 0.00	64.86 -1.19 0.00	59.23 -1.02 0.00	61.24 -1.12 0.00	73.13 -1.57 0.00	93.34 -2.20 0.00	92.90 -2.38 0.00	91.55 -2.06 0.00	80.01 -1.88 0.00	69.66 -2.15 0.00	59.54 -1.84 0.00	56.06 -1.14 0.00
NEG NORTH___ALICE_FALLS 23915	66.34 -0.81 0.00	60.81 -0.68 0.00	56.23 -0.68 0.00	56.18 -0.68 0.00	56.29 -0.68 0.00	57.64 -0.70 0.00	54.65 -1.17 0.00	57.30 -1.47 0.00	63.58 -1.23 0.00	68.96 -1.55 0.00	71.02 -2.35 0.00	68.08 -1.60 0.00	65.71 -1.68 0.00	64.59 -1.45 0.00	58.99 -1.27 0.00	60.99 -1.37 0.00	72.83 -1.87 0.00	92.96 -2.58 0.00	92.51 -2.76 0.00	91.27 -2.34 0.00	79.60 -2.29 0.00	69.23 -2.59 0.00	59.23 -2.15 0.00	55.77 -1.43 0.00
NEG NORTH___LWR_SARANAC 23913	66.34 -0.81 0.00	60.81 -0.68 0.00	56.23 -0.68 0.00	56.18 -0.68 0.00	56.29 -0.68 0.00	57.64 -0.70 0.00	54.65 -1.17 0.00	57.30 -1.47 0.00	63.58 -1.23 0.00	69.03 -1.48 0.00	71.02 -2.35 0.00	68.08 -1.60 0.00	65.71 -1.68 0.00	64.59 -1.45 0.00	58.99 -1.27 0.00	60.99 -1.37 0.00	72.83 -1.87 0.00	92.96 -2.58 0.00	92.51 -2.76 0.00	91.27 -2.34 0.00	79.60 -2.29 0.00	69.23 -2.59 0.00	59.23 -2.15 0.00	55.77 -1.43 0.00
NEG NORTH___PLATTSBURG 23628	66.34 -0.81 0.00	60.81 -0.68 0.00	56.23 -0.68 0.00	56.18 -0.68 0.00	56.29 -0.68 0.00	57.64 -0.70 0.00	54.65 -1.17 0.00	57.30 -1.47 0.00	63.58 -1.23 0.00	68.96 -1.55 0.00	71.02 -2.35 0.00	68.08 -1.60 0.00	65.71 -1.68 0.00	64.59 -1.45 0.00	58.99 -1.27 0.00	60.99 -1.37 0.00	72.83 -1.87 0.00	92.96 -2.58 0.00	92.51 -2.76 0.00	91.27 -2.34 0.00	79.60 -2.29 0.00	69.23 -2.59 0.00	59.23 -2.15 0.00	55.77 -1.43 0.00
NEG WEST_LEA_LOCKPORT 23791	59.49 -7.66 0.00	54.17 -7.32 0.00	50.43 -6.49 0.00	50.26 -6.60 0.00	50.36 -6.61 0.00	52.28 -6.07 0.00	47.13 -6.70 2.00	51.39 -6.76 0.62	56.57 -8.23 0.01	61.90 -8.60 0.00	65.66 -7.70 0.00	61.67 -8.01 0.00	59.98 -7.41 0.00	57.92 -8.12 0.01	53.14 -7.11 0.00	55.44 -6.92 0.00	66.93 -7.77 0.00	85.31 -10.22 0.00	86.13 -9.15 0.00	85.37 -8.24 0.00	73.54 -8.35 0.00	64.56 -7.25 0.00	56.53 -4.85 0.00	50.97 -6.24 0.00
NEG WEST___LANCASTR 23811	58.76 -8.39 0.00	53.43 -8.05 0.00	49.69 -7.23 0.00	49.58 -7.28 0.00	49.68 -7.29 0.00	51.58 -6.77 0.00	47.06 -7.09 1.67	51.26 -6.99 0.52	56.64 -8.17 0.01	61.69 -8.81 0.00	65.22 -8.14 0.00	61.25 -8.43 0.00	59.44 -7.95 0.00	57.52 -8.52 0.01	52.72 -7.53 0.00	54.88 -7.48 0.00	66.19 -8.52 0.00	85.03 -10.51 0.00	85.75 -9.53 0.00	84.81 -8.80 0.00	73.29 -8.60 0.00	64.13 -7.68 0.00	55.67 -5.71 0.00	50.34 -6.86 0.00
NEG_PENN_ALLEGHNY 23528	65.40 -1.75 0.00	59.77 -1.72 0.00	55.27 -1.65 0.00	55.21 -1.65 0.00	55.32 -1.65 0.00	56.89 -1.46 0.00	54.20 -1.45 0.17	57.42 -1.29 0.05	63.32 -1.49 0.00	68.96 -1.55 0.00	72.04 -1.32 0.00	68.08 -1.60 0.00	65.84 -1.55 0.00	64.40 -1.65 0.00	58.74 -1.51 0.00	60.92 -1.43 0.00	73.13 -1.57 0.00	93.82 -1.72 0.00	93.85 -1.43 0.00	92.30 -1.31 0.00	80.50 -1.39 0.00	70.59 -1.22 0.00	60.34 -1.04 0.00	55.77 -1.43 0.00
NEG___GEN_MONROE 24207	61.71 -5.44 0.00	56.26 -5.23 0.00	52.08 -4.84 0.00	51.97 -4.89 0.00	52.19 -4.79 0.00	53.74 -4.61 0.00	48.59 -5.08 2.15	53.17 -4.94 0.66	58.97 -5.83 0.01	64.58 -5.92 0.00	68.15 -5.21 0.00	64.18 -5.50 0.00	62.20 -5.19 0.00	60.23 -5.81 0.01	55.13 -5.12 0.00	57.43 -4.93 0.00	70.00 -4.71 0.00	89.61 -5.92 0.00	90.13 -5.14 0.00	89.11 -4.49 0.00	76.82 -5.08 0.00	67.43 -4.38 0.00	58.37 -3.01 0.00	52.91 -4.29 0.00
NEPA___ENERGY 23901	57.14 -10.01 0.00	52.02 -9.47 0.00	48.32 -8.59 0.00	48.16 -8.70 0.00	48.31 -8.66 0.00	50.18 -8.17 0.00	46.23 -8.21 1.39	50.40 -7.93 0.43	55.99 -8.81 0.01	60.71 -9.80 0.00	63.83 -9.54 0.00	59.85 -9.82 0.00	57.89 -9.50 0.00	56.14 -9.91 0.01	51.45 -8.80 0.00	53.38 -8.98 0.00	64.17 -10.53 0.00	83.02 -12.52 0.00	83.56 -11.72 0.00	82.56 -11.05 0.00	71.49 -10.40 0.00	62.48 -9.34 0.00	54.01 -7.37 0.00	48.97 -8.24 0.00
NEVERSink___HYD 23608	70.51 3.36 0.00	64.44 2.95 0.00	59.42 2.50 0.00	59.36 2.50 0.00	59.48 2.51 0.00	60.91 2.57 0.00	58.58 2.79 0.03	61.81 3.06 0.01	68.25 3.44 0.00	74.60 4.09 0.00	77.84 4.48 0.00	73.86 4.18 0.00	71.44 4.04 0.00	70.01 3.96 0.00	63.81 3.55 0.00	66.16 3.80 0.00	79.26 4.56 0.00	101.46 5.92 0.00	101.09 5.81 0.00	99.13 5.52 0.00	86.97 5.08 0.00	76.41 4.60 0.00	64.94 3.56 0.00	60.18 2.97 0.00
NEWTON___FALLS_HYD 23847	65.60 -1.54 0.00	60.13 -1.35 0.00	55.44 -1.48 0.00	55.44 -1.42 0.00	55.55 -1.42 0.00	56.94 -1.40 0.00	55.10 -0.73 0.00	57.94 -0.82 0.00	64.16 -0.65 0.00	69.24 -1.27 0.00	71.02 -2.35 0.00	67.52 -2.16 0.00	65.03 -2.36 0.00	63.34 -2.71 0.00	58.20 -2.05 0.00	60.11 -2.24 0.00	71.86 -2.84 0.00	92.29 -3.25 0.00	92.13 -3.14 0.00	90.52 -3.09 0.00	78.78 -3.11 0.00	68.94 -2.87 0.00	59.11 -2.27 0.00	55.43 -1.77 0.00
NIAGARA____ 23760	59.02 -8.13 0.00	53.80 -7.69 0.00	50.03 -6.89 0.00	49.92 -6.94 0.00	49.97 -7.01 0.00	51.87 -6.48 0.00	46.75 -7.09 1.99	50.92 -7.23 0.61	55.93 -8.88 0.01	61.27 -9.24 0.00	64.93 -8.44 0.00	61.04 -8.64 0.00	59.37 -8.02 0.00	57.39 -8.65 0.01	52.66 -7.59 0.00	54.94 -7.42 0.00	66.19 -8.52 0.00	84.17 -11.37 0.00	84.99 -10.29 0.00	84.25 -9.36 0.00	72.56 -9.34 0.00	63.77 -8.04 0.00	55.98 -5.40 0.00	50.45 -6.75 0.00
NINE_MILE_1 23575	64.73 -2.42 0.00	59.21 -2.28 0.00	54.75 -2.16 0.00	54.70 -2.16 0.00	54.87 -2.11 0.00	56.24 -2.10 0.00	53.76 -2.07 0.00	56.65 -2.12 0.00	62.41 -2.40 0.00	67.90 -2.61 0.00	70.65 -2.71 0.00	67.03 -2.65 0.00	64.83 -2.56 0.00	63.47 -2.58 0.00	57.90 -2.35 0.00	59.99 -2.37 0.00	72.01 -2.69 0.00	92.10 -3.44 0.00	91.94 -3.33 0.00	90.42 -3.18 0.00	78.94 -2.95 0.00	69.23 -2.59 0.00	59.29 -2.09 0.00	55.14 -2.06 0.00
NINE_MILE_2 23744	64.73 -2.42 0.00	59.21 -2.28 0.00	54.81 -2.11 0.00	54.70 -2.16 0.00	54.87 -2.11 0.00	56.24 -2.10 0.00	53.76 -2.07 0.00	56.65 -2.12 0.00	62.41 -2.40 0.00	67.90 -2.61 0.00	70.65 -2.71 0.00	67.03 -2.65 0.00	64.83 -2.56 0.00	63.47 -2.58 0.00	57.90 -2.35 0.00	59.99 -2.37 0.00	72.01 -2.69 0.00	92.10 -3.44 0.00	92.04 -3.24 0.00	90.42 -3.18 0.00	78.94 -2.95 0.00	69.23 -2.59 0.00	59.29 -2.09 0.00	55.14 -2.06 0.00
NM_CAPITAL___DRP 24208	69.57 2.42 0.00	63.82 2.34 0.00	58.91 1.99 0.00	58.85 1.99 0.00	59.14 2.17 0.00	60.39 2.04 0.00	58.39 2.57 0.00	61.53 2.76 0.00	67.73 2.92 0.00	73.68 3.17 0.00	76.59 3.23 0.00	72.75 3.07 0.00	70.36 2.97 0.00	68.89 2.84 0.00	62.78 2.53 0.00	64.91 2.56 0.00	77.76 3.06 0.00	99.36 3.82 0.00	98.90 3.62 0.00	97.07 3.46 0.00	85.09 3.19 0.00	74.97 3.16 0.00	64.02 2.64 0.00	59.49 2.29 0.00
NM_CENTRAL___DRP 24181	65.67 -1.48 0.00	60.13 -1.35 0.00	55.55 -1.37 0.00	55.44 -1.42 0.00	55.61 -1.37 0.00	57.06 -1.28 0.00	54.54 -1.28 0.00	57.53 -1.23 0.00	63.39 -1.43 0.00	69.03 -1.48 0.00	71.90 -1.47 0.00	68.15 -1.53 0.00	65.91 -1.48 0.00	64.46 -1.59 0.00	58.86 -1.39 0.00	60.99 -1.37 0.00	73.28 -1.42 0.00	93.91 -1.62 0.00	93.75 -1.52 0.00	92.20 -1.40 0.00	80.42 -1.47 0.00	70.52 -1.29 0.00	60.27 -1.10 0.00	55.94 -1.26 0.00

NM_FRONTIER___DRP 24179	59.36 -7.79 0.00	53.99 -7.50 0.00	50.31 -6.60 0.00	50.15 -6.71 0.00	50.19 -6.78 0.00	52.16 -6.18 0.00	46.99 -6.87 1.97	51.16 -6.99 0.61	56.18 -8.62 0.01	61.55 -8.95 0.00	65.29 -8.07 0.00	61.39 -8.29 0.00	59.64 -7.75 0.00	57.72 -8.32 0.01	52.90 -7.35 0.00	55.19 -7.17 0.00	66.56 -8.14 0.00	84.65 -10.89 0.00	85.46 -9.81 0.00	84.71 -8.89 0.00	72.97 -8.93 0.00	64.13 -7.68 0.00	56.28 -5.09 0.00	50.74 -6.46 0.00
NM_ST_REGIS___HYD 24053	66.21 -0.94 0.00	60.69 -0.80 0.00	56.06 -0.85 0.00	56.06 -0.80 0.00	56.18 -0.80 0.00	57.53 -0.82 0.00	55.27 -0.56 0.00	57.94 -0.82 0.00	64.36 -0.45 0.00	69.17 -1.34 0.00	71.09 -2.27 0.00	67.94 -1.74 0.00	65.51 -1.89 0.00	64.07 -1.98 0.00	58.74 -1.51 0.00	60.61 -1.75 0.00	72.31 -2.39 0.00	92.58 -2.96 0.00	92.23 -3.05 0.00	90.80 -2.81 0.00	79.19 -2.70 0.00	69.08 -2.73 0.00	59.17 -2.21 0.00	55.72 -1.49 0.00
NORTHPORT___1 23551	88.46 7.12 -14.19	83.34 6.58 -15.28	62.79 5.86 -0.01	62.67 5.80 -0.01	62.79 5.81 -0.01	63.48 5.13 0.00	63.32 6.20 -1.30	65.52 6.76 0.00	70.84 6.03 0.00	78.19 7.69 0.00	82.18 8.80 -0.01	78.12 8.43 -0.01	83.39 8.22 -7.77	83.33 8.06 -9.22	74.76 7.35 -7.16	84.81 7.67 -14.78	103.14 8.74 -19.70	114.33 11.08 -7.71	115.39 10.86 -9.25	113.17 10.30 -9.27	111.78 9.66 -20.22	108.39 8.83 -27.74	81.88 7.37 -13.13	72.83 6.58 -9.05
NORTHPORT___2 23552	88.46 7.12 -14.19	83.34 6.58 -15.28	62.79 5.86 -0.01	62.67 5.80 -0.01	62.79 5.81 -0.01	63.48 5.13 0.00	63.32 6.20 -1.30	65.52 6.76 0.00	70.84 6.03 0.00	78.19 7.69 0.00	82.18 8.80 -0.01	78.12 8.43 -0.01	83.39 8.22 -7.77	83.33 8.06 -9.22	74.76 7.35 -7.16	84.81 7.67 -14.78	103.14 8.74 -19.70	114.33 11.08 -7.71	115.39 10.86 -9.25	113.17 10.30 -9.27	111.78 9.66 -20.22	108.39 8.83 -27.74	81.88 7.37 -13.13	72.83 6.58 -9.05
NORTHPORT___3 23553	87.38 6.04 -14.19	82.11 5.35 -15.28	61.65 4.72 -0.01	61.53 4.66 -0.01	61.60 4.61 -0.01	62.37 4.03 0.00	62.20 5.08 -1.30	64.35 5.58 0.00	69.87 5.06 0.00	77.06 6.56 0.00	80.93 7.56 -0.01	76.93 7.25 -0.01	82.17 7.01 -7.77	82.20 6.94 -9.22	73.73 6.33 -7.16	83.75 6.61 -14.78	102.10 7.69 -19.70	112.32 9.08 -7.71	113.39 8.86 -9.25	111.49 8.61 -9.27	110.31 8.19 -20.22	107.38 7.83 -27.74	80.77 6.26 -13.13	71.74 5.49 -9.05
NORTHPORT___4 23650	87.38 6.04 -14.19	82.11 5.35 -15.28	61.65 4.72 -0.01	61.53 4.66 -0.01	61.60 4.61 -0.01	62.37 4.03 0.00	62.20 5.08 -1.30	64.35 5.58 0.00	69.87 5.06 0.00	77.06 6.56 0.00	80.93 7.56 -0.01	76.93 7.25 -0.01	82.17 7.01 -7.77	82.20 6.94 -9.22	73.73 6.33 -7.16	83.75 6.61 -14.78	102.10 7.69 -19.70	112.32 9.08 -7.71	113.39 8.86 -9.25	111.49 8.61 -9.27	110.31 8.19 -20.22	107.38 7.83 -27.74	80.77 6.26 -13.13	71.74 5.49 -9.05
NORTHPORT___IC 23718	88.46 7.12 -14.19	83.34 6.58 -15.28	62.79 5.86 -0.01	62.67 5.80 -0.01	62.79 5.81 -0.01	63.48 5.13 0.00	63.32 6.20 -1.30	65.52 6.76 0.00	70.84 6.03 0.00	78.19 7.69 0.00	82.18 8.80 -0.01	78.12 8.43 -0.01	83.39 8.22 -7.77	83.33 8.06 -9.22	74.76 7.35 -7.16	84.81 7.67 -14.78	103.14 8.74 -19.70	114.33 11.08 -7.71	115.39 10.86 -9.25	113.17 10.30 -9.27	111.78 9.66 -20.22	108.39 8.83 -27.74	81.88 7.37 -13.13	72.83 6.58 -9.05
NPX_GEN_1385_PROXY 323591	88.52 7.18 -14.19	83.47 6.70 -15.28	62.84 5.92 -0.01	62.72 5.86 -0.01	62.85 5.87 -0.01	62.11 5.19 1.43	64.80 6.25 -2.72	65.64 6.88 0.00	70.97 6.16 0.00	78.33 7.83 0.00	82.32 8.95 -0.01	78.19 8.50 -0.01	83.46 8.29 -7.77	83.46 8.19 -9.22	74.88 7.47 -7.16	84.94 7.79 -14.78	103.29 8.89 -19.70	114.52 11.27 -7.71	115.58 11.05 -9.25	113.36 10.48 -9.27	111.94 9.83 -20.22	108.53 8.98 -27.74	81.94 7.43 -13.13	72.94 6.69 -9.05
NPX_GEN_CSC 323557	88.39 7.05 -14.19	84.27 7.50 -15.28	63.64 6.72 -0.01	63.52 6.65 -0.01	63.59 6.61 -0.01	62.52 5.60 1.43	65.36 6.81 -2.72	66.23 7.46 0.00	70.71 5.90 0.00	78.12 7.61 0.00	82.18 8.80 -0.01	78.12 8.43 -0.01	83.39 8.22 -7.77	83.33 8.06 -9.22	74.76 7.35 -7.16	84.81 7.67 -14.78	103.29 8.89 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.54 10.67 -9.27	111.94 9.83 -20.22	108.46 8.90 -27.74	81.75 7.24 -13.13	73.40 7.15 -9.05
NSINS_S_GLNS_FALLS 23858	70.44 3.29 0.00	64.62 3.14 0.00	59.19 2.28 0.00	59.25 2.39 0.00	59.94 2.96 0.00	60.97 2.63 0.00	59.45 3.63 0.00	62.70 3.94 0.00	68.96 4.15 0.00	74.88 4.37 0.00	77.62 4.26 0.00	74.00 4.32 0.00	71.44 4.04 0.00	70.08 4.03 0.00	63.93 3.68 0.00	66.10 3.74 0.00	79.33 4.63 0.00	101.84 6.31 0.00	101.09 5.81 0.00	98.85 5.24 0.00	86.31 4.42 0.00	76.12 4.31 0.00	65.00 3.62 0.00	60.64 3.43 0.00
NUCOR_STEEL___DRP 24197	63.66 -3.49 0.00	58.17 -3.32 0.00	53.56 -3.36 0.00	53.51 -3.35 0.00	53.78 -3.19 0.00	55.31 -3.03 0.00	52.70 -3.18 -0.06	55.73 -3.06 -0.02	61.25 -3.56 0.00	66.91 -3.60 0.00	69.92 -3.45 0.00	65.99 -3.69 0.00	63.89 -3.50 0.00	62.35 -3.70 0.00	56.94 -3.31 0.00	59.05 -3.30 0.00	71.34 -3.36 0.00	91.72 -3.82 0.00	91.85 -3.43 0.00	90.33 -3.28 0.00	78.29 -3.60 0.00	68.65 -3.16 0.00	58.74 -2.64 0.00	54.17 -3.03 0.00
NYISO_LBMP_REFERENCE 24008	67.15 0.00 0.00	61.49 0.00 0.00	56.92 0.00 0.00	56.86 0.00 0.00	56.97 0.00 0.00	58.34 0.00 0.00	55.82 0.00 0.00	58.76 0.00 0.00	64.81 0.00 0.00	70.51 0.00 0.00	73.36 0.00 0.00	69.68 0.00 0.00	67.39 0.00 0.00	66.05 0.00 0.00	60.25 0.00 0.00	62.36 0.00 0.00	74.70 0.00 0.00	95.54 0.00 0.00	95.28 0.00 0.00	93.61 0.00 0.00	81.89 0.00 0.00	71.81 0.00 0.00	61.38 0.00 0.00	57.20 0.00 0.00
NYPA_BRENTWD___GT 24164	88.93 7.59 -14.19	83.90 7.13 -15.28	63.30 6.37 -0.01	63.12 6.25 -0.01	63.25 6.27 -0.01	63.89 5.54 0.00	63.76 6.64 -1.30	66.05 7.29 0.00	71.29 6.48 0.00	78.76 8.25 0.00	82.84 9.46 -0.01	78.68 8.99 -0.01	83.93 8.76 -7.77	83.92 8.65 -9.22	75.30 7.89 -7.16	85.37 8.23 -14.78	103.74 9.34 -19.70	115.29 12.04 -7.71	116.15 11.62 -9.25	114.11 11.23 -9.27	112.52 10.40 -20.22	108.96 9.41 -27.74	82.37 7.86 -13.13	73.34 7.09 -9.05
NYPA_GOWANUS___GT5 24156	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.22 8.61 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NYPA_GOWANUS___GT6 24157	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.22 8.61 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01
NYPA_HARLEM__RVR__GT1 24160	73.20 6.04 -0.01	66.72 5.23 -0.01	61.54 4.61 -0.01	61.36 4.49 -0.01	61.48 4.50 -0.01	62.79 4.43 -0.01	60.72 4.91 0.02	63.80 5.05 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.06 6.67 0.01	72.73 6.67 -0.01	66.34 6.09 -0.01	68.73 6.36 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.29 7.47 -0.01	67.34 5.95 -0.01	62.76 5.55 -0.01

NYPA_HARLEM__RVR_GT2 24161	73.20 6.04 -0.01	66.72 5.23 -0.01	61.54 4.61 -0.01	61.36 4.49 -0.01	61.48 4.50 -0.01	62.79 4.43 -0.01	60.72 4.91 0.02	63.80 5.05 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.06 6.67 0.01	72.73 6.67 -0.01	66.34 6.09 -0.01	68.73 6.36 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.65 8.38 0.01	101.47 7.86 0.00	89.84 7.94 0.00	79.29 7.47 -0.01	67.34 5.95 -0.01	62.76 5.55 -0.01
NYPA_KENT____GT 24152	73.00 5.84 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.04 5.29 0.01	70.45 5.64 0.00	77.28 6.77 0.00	80.77 7.41 0.00	76.72 7.04 0.00	74.27 6.87 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.87 6.49 -0.02	82.40 7.69 0.00	104.71 9.17 0.00	104.33 9.05 0.00	102.03 8.42 0.00	90.33 8.43 0.00	79.65 7.83 -0.01	67.77 6.38 -0.01	62.59 5.38 -0.01
NYPA_POUCH1____GT 24155	72.87 5.71 -0.01	66.48 4.98 -0.01	61.31 4.38 -0.01	61.19 4.32 -0.01	61.31 4.33 -0.01	62.67 4.32 -0.01	60.66 4.86 0.02	64.10 5.35 0.01	70.39 5.57 0.00	77.20 6.70 0.00	80.70 7.34 0.00	76.65 6.97 0.00	74.07 6.67 -0.01	72.61 6.54 -0.02	66.24 5.96 -0.02	68.68 6.30 -0.02	82.40 7.69 0.00	104.80 9.27 0.00	104.42 9.15 0.00	102.13 8.52 0.00	90.49 8.60 0.00	79.72 7.90 -0.01	67.89 6.51 -0.01	62.59 5.38 -0.01
NYPA_VERNON____GT2 24162	73.00 5.84 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.31 4.33 -0.01	62.61 4.26 -0.01	60.66 4.86 0.02	64.04 5.29 0.01	70.45 5.64 0.00	77.20 6.70 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.25 7.54 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	90.08 8.19 0.00	79.50 7.68 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
NYPA_VERNON____GT3 24163	73.00 5.84 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.31 4.33 -0.01	62.61 4.26 -0.01	60.66 4.86 0.02	64.04 5.29 0.01	70.45 5.64 0.00	77.20 6.70 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.25 7.54 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	90.08 8.19 0.00	79.50 7.68 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
NYPA__ASTORIA_CC1 323568	73.07 5.91 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	63.99 5.23 0.01	70.45 5.64 0.00	77.13 6.63 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.17 7.47 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	90.00 8.11 0.00	79.43 7.61 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
NYPA__ASTORIA_CC2 323569	73.07 5.91 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	63.99 5.23 0.01	70.45 5.64 0.00	77.13 6.63 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.17 7.47 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	90.00 8.11 0.00	79.43 7.61 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
NYPA__HOLTSVILL 23794	88.46 7.12 -14.19	83.84 7.07 -15.28	63.24 6.32 -0.01	63.07 6.20 -0.01	63.19 6.21 -0.01	63.71 5.37 0.00	63.65 6.53 -1.30	65.93 7.17 0.00	70.84 6.03 0.00	78.26 7.76 0.00	82.32 8.95 -0.01	78.19 8.50 -0.01	83.46 8.29 -7.77	83.39 8.12 -9.22	74.82 7.41 -7.16	84.88 7.73 -14.78	103.29 8.89 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.54 10.67 -9.27	112.03 9.91 -20.22	108.53 8.98 -27.74	81.88 7.37 -13.13	73.11 6.86 -9.05
NYPA__HELLGATE_GT1 24158	73.20 6.04 -0.01	66.72 5.23 -0.01	61.54 4.61 -0.01	61.36 4.49 -0.01	61.48 4.50 -0.01	62.79 4.43 -0.01	60.72 4.91 0.02	63.80 5.05 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.06 6.67 0.01	72.73 6.67 -0.01	66.34 6.09 -0.01	68.73 6.36 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.56 8.29 0.01	101.38 7.77 0.00	89.84 7.94 0.00	79.29 7.47 -0.01	67.34 5.95 -0.01	62.76 5.55 -0.01
NYPA__HELLGATE_GT2 24159	73.20 6.04 -0.01	66.72 5.23 -0.01	61.54 4.61 -0.01	61.36 4.49 -0.01	61.48 4.50 -0.01	62.79 4.43 -0.01	60.72 4.91 0.02	63.80 5.05 0.02	70.12 5.31 0.01	76.84 6.35 0.01	80.40 7.04 0.01	76.43 6.76 0.01	74.06 6.67 0.01	72.73 6.67 -0.01	66.34 6.09 -0.01	68.73 6.36 -0.01	81.95 7.25 0.00	103.94 8.41 0.01	103.56 8.29 0.01	101.38 7.77 0.00	89.84 7.94 0.00	79.29 7.47 -0.01	67.34 5.95 -0.01	62.76 5.55 -0.01
NYS_BARGE__HYD 23848	59.63 -7.52 0.00	54.29 -7.19 0.00	50.54 -6.37 0.00	50.38 -6.48 0.00	50.48 -6.50 0.00	52.39 -5.95 0.00	47.24 -6.59 2.00	51.51 -6.64 0.62	56.70 -8.10 0.01	62.05 -8.46 0.00	65.81 -7.56 0.00	61.81 -7.87 0.00	60.11 -7.28 0.00	58.05 -7.99 0.01	53.26 -6.99 0.00	55.56 -6.80 0.00	67.16 -7.54 0.00	85.60 -9.94 0.00	86.42 -8.86 0.00	85.65 -7.96 0.00	73.79 -8.11 0.00	64.77 -7.04 0.00	56.65 -4.73 0.00	51.08 -6.12 0.00
O.H__GEN_BRUCE 24063	59.02 -8.13 0.00	53.74 -7.75 0.00	50.03 -6.89 0.00	49.87 -6.99 0.00	49.97 -7.01 0.00	50.38 -6.53 1.43	48.16 -7.09 0.57	50.92 -7.23 0.62	55.99 -8.81 0.01	61.34 -9.17 0.00	65.00 -8.36 0.00	61.11 -8.57 0.00	59.44 -7.95 0.00	57.45 -8.59 0.01	52.72 -7.53 0.00	55.00 -7.36 0.00	66.26 -8.44 0.00	84.26 -11.27 0.00	85.08 -10.19 0.00	84.34 -9.27 0.00	72.64 -9.25 0.00	63.84 -7.97 0.00	55.98 -5.40 0.00	50.45 -6.75 0.00
OAK_ORCHARD__HYD 24046	61.37 -5.77 0.00	55.95 -5.53 0.00	51.85 -5.07 0.00	51.74 -5.12 0.00	51.90 -5.07 0.00	53.44 -4.90 0.00	48.28 -5.36 2.18	52.80 -5.29 0.67	58.65 -6.16 0.01	64.16 -6.35 0.00	67.57 -5.80 0.00	63.76 -5.92 0.00	61.80 -5.59 0.00	59.90 -6.14 0.01	54.89 -5.36 0.00	57.12 -5.24 0.00	69.40 -5.30 0.00	88.75 -6.78 0.00	89.18 -6.10 0.00	88.08 -5.52 0.00	76.08 -5.81 0.00	66.78 -5.03 0.00	57.82 -3.56 0.00	52.57 -4.63 0.00
OCC_CHEM__DRP 24175	59.43 -7.72 0.00	54.05 -7.44 0.00	50.37 -6.55 0.00	50.21 -6.65 0.00	50.31 -6.67 0.00	52.22 -6.13 0.00	47.10 -6.75 1.97	51.22 -6.93 0.61	56.31 -8.49 0.01	61.62 -8.88 0.00	65.37 -8.00 0.00	61.46 -8.22 0.00	59.78 -7.62 0.00	57.78 -8.26 0.01	53.02 -7.23 0.00	55.31 -7.05 0.00	66.63 -8.07 0.00	84.74 -10.80 0.00	85.65 -9.62 0.00	84.90 -8.71 0.00	73.13 -8.76 0.00	64.20 -7.61 0.00	56.35 -5.03 0.00	50.80 -6.41 0.00
OLIN_CORP_DRP 24177	59.36 -7.79 0.00	54.05 -7.44 0.00	50.31 -6.60 0.00	50.15 -6.71 0.00	50.25 -6.72 0.00	52.16 -6.18 0.00	47.07 -6.81 1.95	51.23 -6.93 0.60	56.31 -8.49 0.01	61.69 -8.81 0.00	65.37 -8.00 0.00	61.46 -8.22 0.00	59.78 -7.62 0.00	57.78 -8.26 0.01	53.02 -7.23 0.00	55.25 -7.11 0.00	66.71 -7.99 0.00	84.84 -10.70 0.00	85.75 -9.53 0.00	84.90 -8.71 0.00	73.21 -8.68 0.00	64.27 -7.54 0.00	56.28 -5.09 0.00	50.80 -6.41 0.00
ONONDAGA_REF_OCCRA 23987	65.87 -1.28 0.00	60.32 -1.17 0.00	55.72 -1.20 0.00	55.61 -1.25 0.00	55.78 -1.20 0.00	57.24 -1.11 0.00	54.76 -1.06 0.00	57.71 -1.06 0.00	63.58 -1.23 0.00	69.24 -1.27 0.00	72.19 -1.17 0.00	68.36 -1.32 0.00	66.11 -1.28 0.00	64.73 -1.32 0.00	59.05 -1.21 0.00	61.17 -1.18 0.00	73.51 -1.20 0.00	94.30 -1.24 0.00	94.13 -1.14 0.00	92.58 -1.03 0.00	80.66 -1.23 0.00	70.73 -1.08 0.00	60.40 -0.98 0.00	56.12 -1.09 0.00

ONONDAGA___COGEN 23986	65.67 -1.48 0.00	60.13 -1.35 0.00	55.55 -1.37 0.00	55.44 -1.42 0.00	55.61 -1.37 0.00	57.06 -1.28 0.00	54.63 -1.23 -0.04	57.54 -1.23 -0.01	63.32 -1.49 0.00	68.96 -1.55 0.00	71.82 -1.54 0.00	68.08 -1.60 0.00	65.84 -1.55 0.00	64.46 -1.59 0.00	58.80 -1.45 0.00	60.92 -1.43 0.00	73.21 -1.49 0.00	93.72 -1.82 0.00	93.66 -1.62 0.00	92.02 -1.59 0.00	80.25 -1.64 0.00	70.45 -1.36 0.00	60.21 -1.17 0.00	55.94 -1.26 0.00
ONTARIO___LFGE 23819	62.58 -4.57 0.00	57.12 -4.37 0.00	52.76 -4.15 0.00	52.65 -4.21 0.00	52.93 -4.05 0.00	54.55 -3.79 0.00	51.91 -4.02 -0.10	54.86 -3.94 -0.03	60.21 -4.60 0.00	65.78 -4.72 0.00	68.89 -4.48 0.00	65.01 -4.67 0.00	62.94 -4.45 0.00	61.29 -4.76 0.00	55.97 -4.28 0.00	58.18 -4.18 0.00	70.29 -4.41 0.00	90.38 -5.16 0.00	90.61 -4.67 0.00	89.30 -4.31 0.00	77.31 -4.59 0.00	67.72 -4.09 0.00	58.19 -3.19 0.00	53.31 -3.89 0.00
OSWEGATCHIE___HYD 24044	65.60 -1.54 0.00	60.13 -1.35 0.00	55.44 -1.48 0.00	55.44 -1.42 0.00	55.55 -1.42 0.00	56.94 -1.40 0.00	55.10 -0.73 0.00	57.94 -0.82 0.00	64.16 -0.65 0.00	69.24 -1.27 0.00	71.02 -2.35 0.00	67.52 -2.16 0.00	65.03 -2.36 0.00	63.34 -2.71 0.00	58.20 -2.05 0.00	60.11 -2.24 0.00	71.86 -2.84 0.00	92.29 -3.25 0.00	92.13 -3.14 0.00	90.52 -3.09 0.00	78.78 -3.11 0.00	68.94 -2.87 0.00	59.11 -2.27 0.00	55.43 -1.77 0.00
OSWEGO___5 23606	65.07 -2.08 0.00	59.52 -1.97 0.00	55.10 -1.82 0.00	54.98 -1.88 0.00	55.15 -1.82 0.00	56.54 -1.81 0.00	54.04 -1.79 0.00	56.94 -1.82 0.00	62.80 -2.01 0.00	68.32 -2.19 0.00	71.09 -2.27 0.00	67.45 -2.23 0.00	65.24 -2.16 0.00	63.87 -2.18 0.00	58.26 -1.99 0.00	60.36 -2.00 0.00	72.46 -2.24 0.00	92.77 -2.77 0.00	92.61 -2.67 0.00	90.99 -2.62 0.00	79.44 -2.46 0.00	69.66 -2.15 0.00	59.66 -1.72 0.00	55.43 -1.77 0.00
OSWEGO___6 23613	65.07 -2.08 0.00	59.52 -1.97 0.00	55.10 -1.82 0.00	54.98 -1.88 0.00	55.15 -1.82 0.00	56.54 -1.81 0.00	54.04 -1.79 0.00	56.94 -1.82 0.00	62.80 -2.01 0.00	68.32 -2.19 0.00	71.09 -2.27 0.00	67.45 -2.23 0.00	65.24 -2.16 0.00	63.87 -2.18 0.00	58.26 -1.99 0.00	60.36 -2.00 0.00	72.46 -2.24 0.00	92.77 -2.77 0.00	92.61 -2.67 0.00	90.99 -2.62 0.00	79.44 -2.46 0.00	69.66 -2.15 0.00	59.66 -1.72 0.00	55.43 -1.77 0.00
OUTOKUMPU-AB___DRP 24206	59.96 -7.18 0.00	54.54 -6.95 0.00	50.83 -6.09 0.00	50.66 -6.20 0.00	50.76 -6.21 0.00	52.69 -5.66 0.00	47.63 -6.25 1.94	51.88 -6.29 0.60	57.09 -7.71 0.01	62.40 -8.11 0.00	66.17 -7.19 0.00	62.15 -7.53 0.00	60.52 -6.87 0.00	58.44 -7.60 0.01	53.62 -6.63 0.00	55.87 -6.49 0.00	67.53 -7.17 0.00	86.08 -9.46 0.00	86.99 -8.29 0.00	86.12 -7.49 0.00	74.28 -7.62 0.00	65.13 -6.68 0.00	56.96 -4.42 0.00	51.37 -5.83 0.00
OXBOW___ 24026	59.76 -7.39 0.00	54.42 -7.07 0.00	50.66 -6.26 0.00	50.55 -6.31 0.00	50.59 -6.38 0.00	52.57 -5.78 0.00	47.45 -6.42 1.95	51.64 -6.52 0.60	56.77 -8.04 0.01	62.12 -8.39 0.00	65.95 -7.41 0.00	61.95 -7.73 0.00	60.25 -7.14 0.00	58.25 -7.79 0.01	53.44 -6.81 0.00	55.69 -6.67 0.00	67.23 -7.47 0.00	85.60 -9.94 0.00	86.51 -8.77 0.00	85.74 -7.86 0.00	73.87 -8.03 0.00	64.85 -6.97 0.00	56.78 -4.60 0.00	51.20 -6.01 0.00
PEEKSKILL___ 23653	71.72 4.57 0.00	65.48 4.00 0.00	60.33 3.42 0.00	60.21 3.35 0.00	60.34 3.36 0.00	61.67 3.33 0.00	59.70 3.91 0.03	63.10 4.35 0.01	69.41 4.60 0.00	75.94 5.43 0.00	79.31 5.94 0.00	75.39 5.71 0.00	72.92 5.53 0.00	71.53 5.48 0.00	65.25 5.00 0.00	67.60 5.24 0.00	80.75 6.05 0.00	103.37 7.83 0.00	102.90 7.62 0.00	100.72 7.11 0.00	88.69 6.80 0.00	78.06 6.25 0.00	66.35 4.97 0.00	61.44 4.23 0.00
PGE MADISON___WINDPWR 24146	67.08 -0.07 0.00	61.36 -0.12 0.00	56.23 -0.68 0.00	56.12 -0.74 0.00	56.46 -0.51 0.00	58.17 -0.18 0.00	55.29 -0.45 0.09	58.62 -0.12 0.03	64.88 0.06 0.00	71.00 0.49 0.00	74.54 1.17 0.00	70.10 0.42 0.00	67.39 0.00 0.00	66.05 0.00 0.00	59.95 -0.30 0.00	62.17 -0.19 0.00	75.00 0.30 0.00	97.45 1.91 0.00	98.04 2.76 0.00	96.13 2.53 0.00	82.88 0.98 0.00	72.31 0.50 0.00	61.56 0.18 0.00	56.80 -0.40 0.00
PIERCEFIELD___HYD 23852	65.94 -1.21 0.00	60.38 -1.11 0.00	55.78 -1.14 0.00	55.78 -1.08 0.00	55.89 -1.08 0.00	57.24 -1.11 0.00	55.15 -0.67 0.00	57.82 -0.94 0.00	64.16 -0.65 0.00	68.88 -1.62 0.00	70.80 -2.57 0.00	67.59 -2.09 0.00	65.17 -2.22 0.00	63.67 -2.38 0.00	58.50 -1.75 0.00	60.30 -2.06 0.00	71.86 -2.84 0.00	92.10 -3.44 0.00	91.85 -3.43 0.00	90.33 -3.28 0.00	78.78 -3.11 0.00	68.87 -2.94 0.00	58.98 -2.39 0.00	55.49 -1.72 0.00
PINELAWN_CC_1 323563	88.46 7.12 -14.19	83.22 6.46 -15.28	62.62 5.69 -0.01	62.50 5.63 -0.01	62.62 5.64 -0.01	63.36 5.02 0.00	63.21 6.08 -1.30	65.40 6.64 0.00	70.90 6.09 0.00	78.26 7.76 0.00	82.25 8.88 -0.01	78.12 8.43 -0.01	83.39 8.22 -7.77	83.39 8.12 -9.22	74.82 7.41 -7.16	84.81 7.67 -14.78	103.44 9.04 -19.70	114.71 11.46 -7.71	115.77 11.24 -9.25	113.54 10.67 -9.27	112.03 9.91 -20.22	108.67 9.12 -27.74	81.88 7.37 -13.13	72.71 6.46 -9.05
PJM_GEN_KEystone 24065	58.42 -8.73 0.00	61.06 -0.43 0.00	56.40 -0.51 0.00	56.29 -0.57 0.00	56.40 -0.57 0.00	56.51 -0.41 1.43	56.87 0.00 -1.05	59.00 0.35 0.12	65.14 0.32 0.00	71.00 0.49 0.00	74.24 0.88 0.00	70.31 0.63 0.00	68.00 0.61 0.00	66.51 0.46 0.00	60.73 0.48 0.00	62.92 0.56 0.00	75.30 0.60 0.00	96.68 1.15 0.00	96.52 1.24 0.00	94.73 1.12 0.00	83.04 1.15 0.00	72.96 1.15 0.00	62.30 0.92 0.00	57.37 0.17 0.00
PJM_GEN_NEPTUNE_PROXY 323594	87.78 6.45 -14.19	82.36 5.60 -15.28	61.82 4.89 -0.01	61.70 4.83 -0.01	61.82 4.84 -0.01	61.24 4.32 1.43	63.85 5.30 -2.72	64.58 5.82 0.00	70.19 5.38 0.00	77.35 6.84 0.00	81.22 7.85 -0.01	77.14 7.46 -0.01	82.44 7.28 -7.77	82.47 7.20 -9.22	73.98 6.57 -7.16	83.94 6.80 -14.78	102.32 7.92 -19.70	113.18 9.94 -7.71	114.34 9.81 -9.25	112.14 9.27 -9.27	110.80 8.68 -20.22	107.67 8.11 -27.74	81.02 6.51 -13.13	71.97 5.72 -9.05
PLEASANTVLY___LBMP 24000	71.51 4.36 0.00	65.30 3.81 0.00	60.28 3.36 0.00	60.16 3.30 0.00	60.28 3.30 0.00	61.61 3.27 0.00	59.59 3.80 0.03	62.93 4.17 0.01	69.28 4.47 0.00	75.65 5.15 0.00	79.01 5.65 0.00	75.05 5.37 0.00	72.65 5.26 0.00	71.20 5.15 0.00	64.95 4.70 0.00	67.28 4.93 0.00	80.45 5.75 0.00	102.80 7.26 0.00	102.42 7.15 0.00	100.25 6.65 0.00	88.20 6.31 0.00	77.70 5.89 0.00	66.10 4.73 0.00	61.26 4.06 0.00
POLETTI___ 23519	72.72 5.57 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.08 4.10 0.00	62.31 3.97 0.00	60.43 4.63 0.03	63.75 5.00 0.01	70.19 5.38 0.00	76.85 6.35 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.17 5.90 -0.02	68.55 6.17 -0.02	81.87 7.17 0.00	104.52 8.98 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.21 7.40 0.00	67.27 5.89 0.00	62.29 5.09 0.00
PORT_JEFF_3 23555	88.59 7.25 -14.19	84.02 7.26 -15.28	63.41 6.49 -0.01	63.24 6.37 -0.01	63.36 6.38 -0.01	63.89 5.54 0.00	63.82 6.70 -1.30	66.11 7.35 0.00	70.97 6.16 0.00	78.40 7.90 0.00	82.47 9.10 -0.01	78.40 8.71 -0.01	83.66 8.49 -7.77	83.59 8.32 -9.22	75.00 7.59 -7.16	85.06 7.92 -14.78	103.29 8.89 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.64 10.76 -9.27	112.03 9.91 -20.22	108.74 9.19 -27.74	82.12 7.61 -13.13	73.40 7.15 -9.05

PORT_JEFF_4 23616	88.59 7.25 -14.19	84.02 7.26 -15.28	63.41 6.49 -0.01	63.24 6.37 -0.01	63.36 6.38 -0.01	63.89 5.54 0.00	63.82 6.70 -1.30	66.11 7.35 0.00	70.97 6.16 0.00	78.40 7.90 0.00	82.47 9.10 -0.01	78.40 8.71 -0.01	83.66 8.49 -7.77	83.59 8.32 -9.22	75.00 7.59 -7.16	85.06 7.92 -14.78	103.29 8.89 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.64 10.76 -9.27	112.03 9.91 -20.22	108.74 9.19 -27.74	82.12 7.61 -13.13	73.40 7.15 -9.05
PORT_JEFF_IC 23713	88.72 7.39 -14.19	84.14 7.38 -15.28	63.47 6.55 -0.01	63.35 6.48 -0.01	63.48 6.50 -0.01	64.00 5.66 0.00	63.93 6.81 -1.30	66.23 7.46 0.00	71.10 6.29 0.00	78.61 8.11 0.00	82.69 9.32 -0.01	78.61 8.92 -0.01	83.86 8.69 -7.77	83.79 8.52 -9.22	75.18 7.77 -7.16	85.25 8.11 -14.78	103.66 9.26 -19.70	115.29 12.04 -7.71	116.34 11.81 -9.25	114.01 11.14 -9.27	112.35 10.24 -20.22	108.96 9.41 -27.74	82.25 7.73 -13.13	73.46 7.21 -9.05
PPL PILGRIM_ST_GT1 24216	88.93 7.59 -14.19	83.90 7.13 -15.28	63.30 6.37 -0.01	63.12 6.25 -0.01	63.25 6.27 -0.01	63.89 5.54 0.00	63.76 6.64 -1.30	66.05 7.29 0.00	71.29 6.48 0.00	78.76 8.25 0.00	82.84 9.46 -0.01	78.68 8.99 -0.01	83.93 8.76 -7.77	83.92 8.65 -9.22	75.30 7.89 -7.16	85.37 8.23 -14.78	103.74 9.34 -19.70	115.29 12.04 -7.71	116.15 11.62 -9.25	114.11 11.23 -9.27	112.52 10.40 -20.22	108.96 9.41 -27.74	82.37 7.86 -13.13	73.34 7.09 -9.05
PPL PILGRIM_ST_GT2 24217	88.93 7.59 -14.19	83.90 7.13 -15.28	63.30 6.37 -0.01	63.12 6.25 -0.01	63.25 6.27 -0.01	63.89 5.54 0.00	63.76 6.64 -1.30	66.05 7.29 0.00	71.29 6.48 0.00	78.76 8.25 0.00	82.84 9.46 -0.01	78.68 8.99 -0.01	83.93 8.76 -7.77	83.92 8.65 -9.22	75.30 7.89 -7.16	85.37 8.23 -14.78	103.74 9.34 -19.70	115.29 12.04 -7.71	116.15 11.62 -9.25	114.11 11.23 -9.27	112.52 10.40 -20.22	108.96 9.41 -27.74	82.37 7.86 -13.13	73.34 7.09 -9.05
PPL_SHRM_GT3 24213	88.46 7.12 -14.19	84.39 7.62 -15.28	63.75 6.83 -0.01	63.58 6.71 -0.01	63.70 6.72 -0.01	64.06 5.72 0.00	64.04 6.92 -1.30	66.34 7.58 0.00	70.78 5.96 0.00	78.19 7.69 0.00	82.25 8.88 -0.01	78.19 8.50 -0.01	83.46 8.29 -7.77	83.39 8.12 -9.22	74.82 7.41 -7.16	84.88 7.73 -14.78	103.37 8.96 -19.70	114.90 11.66 -7.71	116.05 11.53 -9.25	113.73 10.86 -9.27	112.03 9.91 -20.22	108.53 8.98 -27.74	81.82 7.30 -13.13	73.46 7.21 -9.05
PPL_SHRM_GT4 24214	88.46 7.12 -14.19	84.39 7.62 -15.28	63.75 6.83 -0.01	63.58 6.71 -0.01	63.70 6.72 -0.01	64.06 5.72 0.00	64.04 6.92 -1.30	66.34 7.58 0.00	70.78 5.96 0.00	78.19 7.69 0.00	82.25 8.88 -0.01	78.19 8.50 -0.01	83.46 8.29 -7.77	83.39 8.12 -9.22	74.82 7.41 -7.16	84.88 7.73 -14.78	103.37 8.96 -19.70	114.90 11.66 -7.71	116.05 11.53 -9.25	113.73 10.86 -9.27	112.03 9.91 -20.22	108.53 8.98 -27.74	81.82 7.30 -13.13	73.46 7.21 -9.05
PROJECT___ORANGE 1 24174	65.67 -1.48 0.00	60.13 -1.35 0.00	55.55 -1.37 0.00	55.44 -1.42 0.00	55.61 -1.37 0.00	57.06 -1.28 0.00	54.54 -1.28 0.00	57.53 -1.23 0.00	63.39 -1.43 0.00	69.03 -1.48 0.00	71.90 -1.47 0.00	68.15 -1.53 0.00	65.91 -1.48 0.00	64.46 -1.59 0.00	58.80 -1.45 0.00	60.99 -1.37 0.00	73.28 -1.42 0.00	93.91 -1.62 0.00	93.75 -1.52 0.00	92.20 -1.40 0.00	80.42 -1.47 0.00	70.52 -1.29 0.00	60.27 -1.10 0.00	55.94 -1.26 0.00
PROJECT___ORANGE 2 24166	65.67 -1.48 0.00	60.13 -1.35 0.00	55.55 -1.37 0.00	55.44 -1.42 0.00	55.61 -1.37 0.00	57.06 -1.28 0.00	54.54 -1.28 0.00	57.53 -1.23 0.00	63.39 -1.43 0.00	69.03 -1.48 0.00	71.90 -1.47 0.00	68.15 -1.53 0.00	65.91 -1.48 0.00	64.46 -1.59 0.00	58.80 -1.45 0.00	60.99 -1.37 0.00	73.28 -1.42 0.00	93.91 -1.62 0.00	93.75 -1.52 0.00	92.20 -1.40 0.00	80.42 -1.47 0.00	70.52 -1.29 0.00	60.27 -1.10 0.00	55.94 -1.26 0.00
PYRITES___HYD 24023	66.48 -0.67 0.00	60.87 -0.61 0.00	56.23 -0.68 0.00	56.23 -0.63 0.00	56.35 -0.63 0.00	57.70 -0.64 0.00	55.43 -0.39 0.00	58.18 -0.59 0.00	64.62 -0.19 0.00	69.52 -0.99 0.00	71.60 -1.76 0.00	68.29 -1.39 0.00	65.84 -1.55 0.00	64.40 -1.65 0.00	59.11 -1.14 0.00	60.86 -1.50 0.00	72.68 -2.02 0.00	93.24 -2.29 0.00	92.99 -2.29 0.00	91.45 -2.15 0.00	79.68 -2.21 0.00	69.58 -2.23 0.00	59.48 -1.90 0.00	55.94 -1.26 0.00
RAMAPO___LBMP 323565	71.51 4.36 0.00	65.30 3.81 0.00	60.22 3.30 0.00	60.10 3.24 0.00	60.22 3.25 0.00	61.55 3.21 0.00	59.59 3.80 0.03	62.99 4.23 0.01	69.35 4.54 0.00	75.79 5.29 0.00	79.16 5.80 0.00	75.18 5.50 0.00	72.72 5.32 0.00	71.33 5.28 0.00	65.01 4.76 0.00	67.35 4.99 0.00	80.53 5.83 0.00	103.08 7.55 0.00	102.61 7.34 0.00	100.44 6.83 0.00	88.44 6.55 0.00	77.91 6.10 0.00	66.23 4.85 0.00	61.26 4.06 0.00
RANKINE___ 23646	59.43 -7.72 0.00	54.05 -7.44 0.00	50.31 -6.60 0.00	50.15 -6.71 0.00	50.25 -6.72 0.00	52.16 -6.18 0.00	47.33 -6.64 1.85	51.49 -6.70 0.57	56.70 -8.10 0.01	61.98 -8.53 0.00	65.66 -7.70 0.00	61.67 -8.01 0.00	59.98 -7.41 0.00	57.98 -8.06 0.01	53.20 -7.05 0.00	55.44 -6.92 0.00	66.86 -7.84 0.00	85.41 -10.13 0.00	86.23 -9.05 0.00	85.37 -8.24 0.00	73.62 -8.27 0.00	64.56 -7.25 0.00	56.35 -5.03 0.00	50.85 -6.35 0.00
RAVENSWOOD_GT2_1 24244	72.66 5.51 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.02 4.05 0.00	62.31 3.97 0.00	60.43 4.63 0.03	63.75 5.00 0.01	70.19 5.38 0.00	76.85 6.35 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.86 6.47 0.00	72.47 6.41 -0.02	66.12 5.84 -0.02	68.49 6.11 -0.02	81.80 7.10 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.14 7.32 0.00	67.27 5.89 0.00	62.24 5.03 0.00
RAVENSWOOD_GT2_2 24245	72.66 5.51 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.02 4.05 0.00	62.31 3.97 0.00	60.43 4.63 0.03	63.75 5.00 0.01	70.19 5.38 0.00	76.85 6.35 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.86 6.47 0.00	72.47 6.41 -0.02	66.12 5.84 -0.02	68.49 6.11 -0.02	81.80 7.10 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.14 7.32 0.00	67.27 5.89 0.00	62.24 5.03 0.00
RAVENSWOOD_GT2_3 24246	72.72 5.57 0.00	66.34 4.86 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.08 4.10 0.00	62.37 4.03 0.00	60.43 4.63 0.03	63.81 5.05 0.01	70.26 5.44 0.00	76.92 6.42 0.00	80.41 7.04 0.00	76.44 6.76 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.18 5.90 -0.02	68.55 6.17 -0.02	81.95 7.25 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	89.84 7.94 0.00	79.21 7.40 0.00	67.33 5.95 0.00	62.29 5.09 0.00
RAVENSWOOD_GT2_4 24247	72.72 5.57 0.00	66.34 4.86 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.08 4.10 0.00	62.37 4.03 0.00	60.43 4.63 0.03	63.81 5.05 0.01	70.26 5.44 0.00	76.92 6.42 0.00	80.41 7.04 0.00	76.44 6.76 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.18 5.90 -0.02	68.55 6.17 -0.02	81.95 7.25 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	89.84 7.94 0.00	79.21 7.40 0.00	67.33 5.95 0.00	62.29 5.09 0.00
RAVENSWOOD_GT3_1 24248	72.66 5.51 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.02 4.05 0.00	62.31 3.97 0.00	60.43 4.63 0.03	63.75 5.00 0.01	70.19 5.38 0.00	76.85 6.35 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.47 6.41 -0.02	66.12 5.84 -0.02	68.49 6.11 -0.02	81.87 7.17 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.14 7.32 0.00	67.27 5.89 0.00	62.24 5.03 0.00



RAVENSWOOD_GT3_2 24249	72.66 5.51 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.02 4.05 0.00	62.31 3.97 0.00	60.43 4.63 0.03	63.75 5.00 0.01	70.19 5.38 0.00	76.85 6.35 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.47 6.41 -0.02	66.12 5.84 -0.02	68.49 6.11 -0.02	81.87 7.17 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.14 7.32 0.00	67.27 5.89 0.00	62.24 5.03 0.00
RAVENSWOOD_GT3_3 24250	72.72 5.57 0.00	66.34 4.86 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.08 4.10 0.00	62.37 4.03 0.00	60.43 4.63 0.03	63.81 5.05 0.01	70.26 5.44 0.00	76.92 6.42 0.00	80.41 7.04 0.00	76.44 6.76 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.18 5.90 -0.02	68.55 6.17 -0.02	81.87 7.17 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	89.84 7.94 0.00	79.21 7.40 0.00	67.33 5.95 0.00	62.29 5.09 0.00
RAVENSWOOD_GT3_4 24251	72.72 5.57 0.00	66.34 4.86 0.00	61.13 4.21 0.00	61.01 4.15 0.00	61.08 4.10 0.00	62.37 4.03 0.00	60.43 4.63 0.03	63.81 5.05 0.01	70.26 5.44 0.00	76.92 6.42 0.00	80.41 7.04 0.00	76.44 6.76 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.18 5.90 -0.02	68.55 6.17 -0.02	81.87 7.17 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	89.84 7.94 0.00	79.21 7.40 0.00	67.33 5.95 0.00	62.29 5.09 0.00
RAVENSWOOD_GT_1 23729	73.00 5.84 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.31 4.33 -0.01	62.61 4.26 -0.01	60.66 4.86 0.02	64.04 5.29 0.01	70.45 5.64 0.00	77.20 6.70 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.25 7.54 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	90.08 8.19 0.00	79.50 7.68 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
RAVENSWOOD_GT_10 24258	72.65 5.51 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.02 4.05 0.00	62.31 3.97 0.00	60.37 4.58 0.03	63.75 5.00 0.01	70.19 5.38 0.00	76.78 6.28 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.86 6.47 0.00	72.47 6.41 -0.02	66.11 5.84 -0.02	68.49 6.11 -0.02	81.80 7.10 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.13 7.32 0.00	67.27 5.89 0.00	62.24 5.03 0.00
RAVENSWOOD_GT_11 24259	72.65 5.51 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.02 4.05 0.00	62.31 3.97 0.00	60.37 4.58 0.03	63.75 5.00 0.01	70.19 5.38 0.00	76.78 6.28 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.86 6.47 0.00	72.47 6.41 -0.02	66.11 5.84 -0.02	68.49 6.11 -0.02	81.80 7.10 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.13 7.32 0.00	67.27 5.89 0.00	62.24 5.03 0.00
RAVENSWOOD_GT_4 24252	72.58 5.44 0.01	66.22 4.73 0.01	61.01 4.10 0.01	60.89 4.04 0.01	60.96 3.99 0.01	62.25 3.91 0.01	60.37 4.58 0.04	63.69 4.94 0.01	70.13 5.31 0.00	76.78 6.28 0.00	80.26 6.90 0.00	76.30 6.62 0.00	73.79 6.40 0.01	72.40 6.34 -0.02	66.05 5.78 -0.02	68.42 6.05 -0.02	81.72 7.02 0.00	104.42 8.88 0.00	103.95 8.67 0.00	101.75 8.14 0.00	89.67 7.78 0.00	79.06 7.25 0.01	67.20 5.83 0.01	62.17 4.98 0.01
RAVENSWOOD_GT_5 24254	72.58 5.44 0.01	66.22 4.73 0.01	61.01 4.10 0.01	60.89 4.04 0.01	60.96 3.99 0.01	62.25 3.91 0.01	60.37 4.58 0.04	63.69 4.94 0.01	70.13 5.31 0.00	76.78 6.28 0.00	80.26 6.90 0.00	76.30 6.62 0.00	73.79 6.40 0.01	72.40 6.34 -0.02	66.05 5.78 -0.02	68.42 6.05 -0.02	81.72 7.02 0.00	104.42 8.88 0.00	103.95 8.67 0.00	101.75 8.14 0.00	89.67 7.78 0.00	79.06 7.25 0.01	67.20 5.83 0.01	62.17 4.98 0.01
RAVENSWOOD_GT_6 24253	72.58 5.44 0.01	66.22 4.73 0.01	61.01 4.10 0.01	60.89 4.04 0.01	60.96 3.99 0.01	62.25 3.91 0.01	60.37 4.58 0.04	63.69 4.94 0.01	70.13 5.31 0.00	76.78 6.28 0.00	80.26 6.90 0.00	76.30 6.62 0.00	73.79 6.40 0.01	72.40 6.34 -0.02	66.05 5.78 -0.02	68.42 6.05 -0.02	81.72 7.02 0.00	104.42 8.88 0.00	103.95 8.67 0.00	101.75 8.14 0.00	89.67 7.78 0.00	79.06 7.25 0.01	67.20 5.83 0.01	62.17 4.98 0.01
RAVENSWOOD_GT_7 24255	72.58 5.44 0.01	66.22 4.73 0.01	61.01 4.10 0.01	60.89 4.04 0.01	60.96 3.99 0.01	62.25 3.91 0.01	60.37 4.58 0.04	63.69 4.94 0.01	70.13 5.31 0.00	76.78 6.28 0.00	80.26 6.90 0.00	76.30 6.62 0.00	73.79 6.40 0.01	72.40 6.34 -0.02	66.05 5.78 -0.02	68.42 6.05 -0.02	81.72 7.02 0.00	104.42 8.88 0.00	103.95 8.67 0.00	101.75 8.14 0.00	89.67 7.78 0.00	79.06 7.25 0.01	67.20 5.83 0.01	62.17 4.98 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	72.65 5.51 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.02 4.05 0.00	62.31 3.97 0.00	60.37 4.58 0.03	63.75 5.00 0.01	70.19 5.38 0.00	76.78 6.28 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.86 6.47 0.00	72.47 6.41 -0.02	66.11 5.84 -0.02	68.49 6.11 -0.02	81.80 7.10 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.13 7.32 0.00	67.27 5.89 0.00	62.24 5.03 0.00
RAVENSWOOD_GT_9 24257	72.65 5.51 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.02 4.05 0.00	62.31 3.97 0.00	60.37 4.58 0.03	63.75 5.00 0.01	70.19 5.38 0.00	76.78 6.28 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.86 6.47 0.00	72.47 6.41 -0.02	66.11 5.84 -0.02	68.49 6.11 -0.02	81.80 7.10 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.13 7.32 0.00	67.27 5.89 0.00	62.24 5.03 0.00
RAVENSWOOD___1 23533	73.00 5.84 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.31 4.33 -0.01	62.61 4.26 -0.01	60.66 4.86 0.02	64.04 5.29 0.01	70.45 5.64 0.00	77.20 6.70 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.25 7.54 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	90.08 8.19 0.00	79.50 7.68 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
RAVENSWOOD___2 23534	73.00 5.84 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.31 4.33 -0.01	62.61 4.26 -0.01	60.66 4.86 0.02	64.04 5.29 0.01	70.45 5.64 0.00	77.20 6.70 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.25 7.54 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	90.08 8.19 0.00	79.50 7.68 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
RAVENSWOOD___3 23535	72.66 5.51 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.08 4.10 0.00	62.31 3.97 0.00	60.43 4.63 0.03	63.75 5.00 0.01	70.19 5.38 0.00	76.85 6.35 0.00	80.33 6.97 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.54 6.47 -0.02	66.12 5.84 -0.02	68.49 6.11 -0.02	81.87 7.17 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.75 8.14 0.00	89.75 7.86 0.00	79.14 7.32 0.00	67.27 5.89 0.00	62.24 5.03 0.00
RAVENSWOOD___4 23820	73.00 5.84 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.31 4.33 -0.01	62.61 4.26 -0.01	60.66 4.86 0.02	64.04 5.29 0.01	70.45 5.64 0.00	77.20 6.70 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.25 7.54 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	90.08 8.19 0.00	79.50 7.68 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01

RCPL_TRUST___DRP 24196	72.72 5.57 0.00	66.28 4.80 0.00	61.07 4.15 0.00	60.95 4.09 0.00	61.08 4.10 0.00	62.37 4.03 0.00	60.43 4.63 0.03	63.81 5.05 0.01	70.26 5.44 0.00	76.85 6.35 0.00	80.41 7.04 0.00	76.37 6.69 0.00	73.93 6.54 0.00	72.53 6.47 -0.01	66.17 5.90 -0.01	68.54 6.17 -0.01	81.87 7.17 0.00	104.52 8.98 0.00	104.14 8.86 0.00	101.84 8.24 0.00	89.75 7.86 0.00	79.21 7.40 0.00	67.27 5.89 0.00	62.29 5.09 0.00
RENSSELAER___COGEN 23796	69.43 2.28 0.00	63.64 2.15 0.00	58.80 1.88 0.00	58.74 1.88 0.00	58.97 1.99 0.00	60.27 1.93 0.00	58.22 2.40 0.00	61.41 2.64 0.00	67.60 2.79 0.00	73.54 3.03 0.00	76.44 3.08 0.00	72.61 2.93 0.00	70.22 2.83 0.00	68.69 2.64 0.00	62.60 2.35 0.00	64.73 2.37 0.00	77.47 2.76 0.00	99.07 3.53 0.00	98.61 3.33 0.00	96.70 3.09 0.00	84.76 2.87 0.00	74.83 3.02 0.00	63.90 2.52 0.00	59.38 2.17 0.00
REVERE_CPPR_DRP 24186	67.35 0.20 0.00	61.67 0.18 0.00	56.80 -0.11 0.00	56.75 -0.11 0.00	56.97 0.00 0.00	58.46 0.12 0.00	55.94 0.11 0.00	59.06 0.29 0.00	65.33 0.52 0.00	71.21 0.71 0.00	74.32 0.95 0.00	70.31 0.63 0.00	67.73 0.34 0.00	66.38 0.33 0.00	60.49 0.24 0.00	62.61 0.25 0.00	75.22 0.52 0.00	96.97 1.43 0.00	97.09 1.81 0.00	95.29 1.68 0.00	82.71 0.82 0.00	72.39 0.57 0.00	61.69 0.31 0.00	57.32 0.11 0.00
ROCHESTER_9_IC 23652	61.98 -5.17 0.00	56.45 -5.04 0.00	52.25 -4.67 0.00	52.14 -4.72 0.00	52.36 -4.61 0.00	53.85 -4.49 0.00	48.67 -4.97 2.18	53.27 -4.82 0.67	59.23 -5.57 0.01	64.87 -5.64 0.00	68.37 -4.99 0.00	64.45 -5.23 0.00	62.47 -4.92 0.00	60.56 -5.48 0.01	55.43 -4.82 0.00	57.74 -4.61 0.00	70.37 -4.33 0.00	90.09 -5.45 0.00	90.51 -4.76 0.00	89.49 -4.12 0.00	77.22 -4.67 0.00	67.72 -4.09 0.00	58.56 -2.82 0.00	53.14 -4.06 0.00
ROSETON___1 23587	71.31 4.16 0.00	65.18 3.69 0.00	60.10 3.19 0.00	60.04 3.18 0.00	60.16 3.19 0.00	61.50 3.15 0.00	59.42 3.63 0.03	62.75 4.00 0.01	69.09 4.28 0.00	75.44 4.94 0.00	78.79 5.43 0.00	74.84 5.16 0.00	72.45 5.05 0.00	71.00 4.95 0.00	64.77 4.52 0.00	67.10 4.74 0.00	80.23 5.53 0.00	102.51 6.97 0.00	102.14 6.86 0.00	99.97 6.37 0.00	87.95 6.06 0.00	77.48 5.67 0.00	65.92 4.54 0.00	61.09 3.89 0.00
ROSETON___2 23588	71.31 4.16 0.00	65.18 3.69 0.00	60.10 3.19 0.00	60.04 3.18 0.00	60.16 3.19 0.00	61.50 3.15 0.00	59.42 3.63 0.03	62.75 4.00 0.01	69.09 4.28 0.00	75.44 4.94 0.00	78.79 5.43 0.00	74.84 5.16 0.00	72.45 5.05 0.00	71.00 4.95 0.00	64.77 4.52 0.00	67.10 4.74 0.00	80.23 5.53 0.00	102.51 6.97 0.00	102.14 6.86 0.00	99.97 6.37 0.00	87.95 6.06 0.00	77.48 5.67 0.00	65.92 4.54 0.00	61.09 3.89 0.00
RUSSELL___1 23602	61.11 -6.04 0.00	55.65 -5.84 0.00	51.28 -5.63 0.00	51.23 -5.63 0.00	51.56 -5.41 0.00	52.63 -5.72 0.00	47.37 -6.25 2.20	52.09 -5.99 0.68	58.13 -6.68 0.01	63.81 -6.70 0.00	67.13 -6.24 0.00	63.34 -6.34 0.00	61.39 -6.00 0.00	59.24 -6.80 0.01	54.29 -5.96 0.00	56.56 -5.80 0.00	69.85 -4.86 0.00	89.14 -6.40 0.00	89.37 -5.91 0.00	88.37 -5.24 0.00	76.49 -5.40 0.00	67.22 -4.60 0.00	57.76 -3.62 0.00	52.46 -4.75 0.00
RUSSELL___2 23532	61.11 -6.04 0.00	55.65 -5.84 0.00	51.28 -5.63 0.00	51.23 -5.63 0.00	51.56 -5.41 0.00	52.63 -5.72 0.00	47.37 -6.25 2.20	52.09 -5.99 0.68	58.13 -6.68 0.01	63.81 -6.70 0.00	67.13 -6.24 0.00	63.34 -6.34 0.00	61.39 -6.00 0.00	59.24 -6.80 0.01	54.29 -5.96 0.00	56.56 -5.80 0.00	69.85 -4.86 0.00	89.14 -6.40 0.00	89.37 -5.91 0.00	88.37 -5.24 0.00	76.49 -5.40 0.00	67.22 -4.60 0.00	57.76 -3.62 0.00	52.46 -4.75 0.00
RUSSELL___3 23549	61.37 -5.77 0.00	55.89 -5.60 0.00	51.68 -5.24 0.00	51.57 -5.29 0.00	51.85 -5.13 0.00	53.21 -5.13 0.00	48.06 -5.58 2.18	52.63 -5.47 0.67	58.58 -6.22 0.01	64.16 -6.35 0.00	67.57 -5.80 0.00	63.76 -5.92 0.00	61.80 -5.59 0.00	59.76 -6.27 0.01	54.77 -5.48 0.00	57.00 -5.36 0.00	69.70 -5.00 0.00	89.14 -6.40 0.00	89.47 -5.81 0.00	88.46 -5.15 0.00	76.49 -5.40 0.00	67.14 -4.67 0.00	57.94 -3.44 0.00	52.63 -4.58 0.00
RUSSELL___4 23556	61.11 -6.04 0.00	55.65 -5.84 0.00	51.28 -5.63 0.00	51.23 -5.63 0.00	51.56 -5.41 0.00	52.63 -5.72 0.00	47.37 -6.25 2.20	52.09 -5.99 0.68	58.13 -6.68 0.01	63.81 -6.70 0.00	67.13 -6.24 0.00	63.34 -6.34 0.00	61.39 -6.00 0.00	59.24 -6.80 0.01	54.29 -5.96 0.00	56.56 -5.80 0.00	69.85 -4.86 0.00	89.04 -6.50 0.00	89.37 -5.91 0.00	88.37 -5.24 0.00	76.49 -5.40 0.00	67.22 -4.60 0.00	57.76 -3.62 0.00	52.46 -4.75 0.00
RUSSELL___STATION 23914	61.37 -5.77 0.00	55.89 -5.60 0.00	51.68 -5.24 0.00	51.57 -5.29 0.00	51.85 -5.13 0.00	53.21 -5.13 0.00	48.06 -5.58 2.18	52.63 -5.47 0.67	58.58 -6.22 0.01	64.16 -6.35 0.00	67.57 -5.80 0.00	63.76 -5.92 0.00	61.80 -5.59 0.00	59.76 -6.27 0.01	54.77 -5.48 0.00	57.00 -5.36 0.00	69.70 -5.00 0.00	89.14 -6.40 0.00	89.47 -5.81 0.00	88.46 -5.15 0.00	76.49 -5.40 0.00	67.14 -4.67 0.00	57.94 -3.44 0.00	52.63 -4.58 0.00
S SALMON___HYD 24043	65.40 -1.75 0.00	59.83 -1.66 0.00	55.21 -1.71 0.00	55.15 -1.71 0.00	55.32 -1.65 0.00	56.71 -1.63 0.00	54.48 -1.34 0.00	57.47 -1.29 0.00	63.39 -1.43 0.00	69.10 -1.41 0.00	71.60 -1.76 0.00	67.80 -1.88 0.00	65.51 -1.89 0.00	63.93 -2.11 0.00	58.38 -1.87 0.00	60.43 -1.93 0.00	72.53 -2.17 0.00	93.15 -2.39 0.00	93.18 -2.10 0.00	91.45 -2.15 0.00	79.60 -2.29 0.00	69.80 -2.01 0.00	59.78 -1.60 0.00	55.60 -1.60 0.00
SELKIRK___II 23799	69.30 2.15 0.00	63.58 2.09 0.00	58.74 1.82 0.00	58.68 1.82 0.00	58.91 1.94 0.00	60.21 1.87 0.00	58.00 2.18 0.00	61.17 2.41 0.00	67.28 2.46 0.00	73.19 2.68 0.00	76.15 2.79 0.00	72.05 2.37 0.00	69.68 2.29 0.00	68.23 2.18 0.00	62.06 1.81 0.00	64.04 1.68 0.00	76.64 1.94 0.00	97.83 2.29 0.00	97.47 2.19 0.00	95.67 2.06 0.00	83.86 1.97 0.00	73.89 2.08 0.00	63.10 1.72 0.00	58.69 1.49 0.00
SELKIRK___I 23801	69.30 2.15 0.00	63.58 2.09 0.00	58.74 1.82 0.00	58.68 1.82 0.00	58.91 1.94 0.00	60.21 1.87 0.00	57.95 2.12 0.00	61.12 2.35 0.00	67.02 2.20 0.00	72.83 2.33 0.00	75.78 2.42 0.00	71.84 2.16 0.00	69.55 2.16 0.00	68.16 2.11 0.00	62.06 1.81 0.00	64.17 1.81 0.00	76.79 2.09 0.00	98.02 2.48 0.00	97.56 2.29 0.00	95.85 2.25 0.00	84.02 2.13 0.00	74.04 2.23 0.00	63.28 1.90 0.00	59.03 1.83 0.00
SENECA OSWGO___HYD 24041	65.20 -1.95 0.00	59.70 -1.78 0.00	55.21 -1.71 0.00	55.10 -1.76 0.00	55.26 -1.71 0.00	56.65 -1.69 0.00	54.32 -1.51 0.00	57.24 -1.53 0.00	63.06 -1.75 0.00	68.67 -1.83 0.00	71.38 -1.98 0.00	67.59 -2.09 0.00	65.44 -1.95 0.00	64.00 -2.05 0.00	58.44 -1.81 0.00	60.55 -1.81 0.00	72.68 -2.02 0.00	93.05 -2.48 0.00	92.90 -2.38 0.00	91.36 -2.25 0.00	79.68 -2.21 0.00	69.87 -1.94 0.00	59.78 -1.60 0.00	55.54 -1.66 0.00
SENECA___ENERGY 23797	63.25 -3.89 0.00	57.86 -3.63 0.00	53.39 -3.53 0.00	53.33 -3.53 0.00	53.56 -3.42 0.00	55.08 -3.27 0.00	52.49 -3.41 -0.07	55.44 -3.35 -0.02	60.92 -3.89 0.00	66.49 -4.02 0.00	69.55 -3.81 0.00	65.64 -4.04 0.00	63.55 -3.84 0.00	61.95 -4.09 0.00	56.58 -3.68 0.00	58.74 -3.62 0.00	70.89 -3.81 0.00	90.95 -4.59 0.00	91.09 -4.19 0.00	89.68 -3.93 0.00	77.80 -4.09 0.00	68.15 -3.66 0.00	58.43 -2.95 0.00	53.83 -3.37 0.00

SHOEMAKER___GT 23640	70.84 3.69 0.00	64.68 3.20 0.00	59.71 2.79 0.00	59.59 2.73 0.00	59.71 2.73 0.00	61.09 2.74 0.00	58.98 3.18 0.03	62.28 3.53 0.01	68.57 3.76 0.00	74.88 4.37 0.00	78.21 4.84 0.00	74.28 4.60 0.00	71.84 4.45 0.00	70.47 4.43 0.00	64.23 3.98 0.00	66.54 4.18 0.00	79.63 4.93 0.00	101.84 6.31 0.00	101.47 6.19 0.00	99.41 5.80 0.00	87.38 5.49 0.00	76.91 5.10 0.00	65.43 4.05 0.00	60.64 3.43 0.00
SHOREHAM_IC_1 23715	88.46 7.12 -14.19	84.39 7.62 -15.28	63.75 6.83 -0.01	63.58 6.71 -0.01	63.70 6.72 -0.01	64.06 5.72 0.00	64.04 6.92 -1.30	66.34 7.58 0.00	70.78 5.96 0.00	78.19 7.69 0.00	82.25 8.88 -0.01	78.19 8.50 -0.01	83.46 8.29 -7.77	83.39 8.12 -9.22	74.82 7.41 -7.16	84.88 7.73 -14.78	103.37 8.96 -19.70	114.90 11.66 -7.71	116.05 11.53 -9.25	113.73 10.86 -9.27	112.03 9.91 -20.22	108.53 8.98 -27.74	81.82 7.30 -13.13	73.46 7.21 -9.05
SHOREHAM_IC_2 23716	88.46 7.12 -14.19	84.39 7.62 -15.28	63.75 6.83 -0.01	63.58 6.71 -0.01	63.70 6.72 -0.01	64.06 5.72 0.00	64.04 6.92 -1.30	66.34 7.58 0.00	70.78 5.96 0.00	78.19 7.69 0.00	82.25 8.88 -0.01	78.19 8.50 -0.01	83.46 8.29 -7.77	83.39 8.12 -9.22	74.82 7.41 -7.16	84.88 7.73 -14.78	103.37 8.96 -19.70	114.90 11.66 -7.71	116.05 11.53 -9.25	113.73 10.86 -9.27	112.03 9.91 -20.22	108.53 8.98 -27.74	81.82 7.30 -13.13	73.46 7.21 -9.05
SISSONVILLE____ 23735	65.94 -1.21 0.00	60.38 -1.11 0.00	55.78 -1.14 0.00	55.78 -1.08 0.00	55.89 -1.08 0.00	57.24 -1.11 0.00	55.15 -0.67 0.00	57.82 -0.94 0.00	64.16 -0.65 0.00	68.88 -1.62 0.00	70.80 -2.57 0.00	67.59 -2.09 0.00	65.17 -2.22 0.00	63.67 -2.38 0.00	58.50 -1.75 0.00	60.30 -2.06 0.00	71.86 -2.84 0.00	92.10 -3.44 0.00	91.85 -3.43 0.00	90.33 -3.28 0.00	78.78 -3.11 0.00	68.87 -2.94 0.00	58.98 -2.39 0.00	55.49 -1.72 0.00
SITHE_IND_GS1 24169	64.73 -2.42 0.00	59.27 -2.21 0.00	54.81 -2.11 0.00	54.76 -2.10 0.00	54.87 -2.11 0.00	56.24 -2.10 0.00	53.81 -2.01 0.00	56.71 -2.06 0.00	62.48 -2.33 0.00	67.90 -2.61 0.00	70.72 -2.64 0.00	67.10 -2.58 0.00	64.90 -2.49 0.00	63.47 -2.58 0.00	57.96 -2.29 0.00	60.05 -2.31 0.00	72.01 -2.69 0.00	92.19 -3.34 0.00	92.04 -3.24 0.00	90.52 -3.09 0.00	79.03 -2.87 0.00	69.30 -2.51 0.00	59.35 -2.03 0.00	55.20 -2.00 0.00
SITHE_IND_GS2 24170	64.73 -2.42 0.00	59.27 -2.21 0.00	54.81 -2.11 0.00	54.76 -2.10 0.00	54.87 -2.11 0.00	56.24 -2.10 0.00	53.81 -2.01 0.00	56.71 -2.06 0.00	62.48 -2.33 0.00	67.90 -2.61 0.00	70.72 -2.64 0.00	67.10 -2.58 0.00	64.90 -2.49 0.00	63.47 -2.58 0.00	57.96 -2.29 0.00	60.05 -2.31 0.00	72.01 -2.69 0.00	92.19 -3.34 0.00	92.04 -3.24 0.00	90.52 -3.09 0.00	79.03 -2.87 0.00	69.30 -2.51 0.00	59.35 -2.03 0.00	55.20 -2.00 0.00
SITHE_IND_GS3 24171	64.73 -2.42 0.00	59.27 -2.21 0.00	54.81 -2.11 0.00	54.76 -2.10 0.00	54.87 -2.11 0.00	56.24 -2.10 0.00	53.81 -2.01 0.00	56.71 -2.06 0.00	62.48 -2.33 0.00	67.90 -2.61 0.00	70.72 -2.64 0.00	67.10 -2.58 0.00	64.90 -2.49 0.00	63.47 -2.58 0.00	57.96 -2.29 0.00	60.05 -2.31 0.00	72.01 -2.69 0.00	92.19 -3.34 0.00	92.04 -3.24 0.00	90.52 -3.09 0.00	79.03 -2.87 0.00	69.30 -2.51 0.00	59.35 -2.03 0.00	55.20 -2.00 0.00
SITHE_IND_GS4 24172	64.73 -2.42 0.00	59.27 -2.21 0.00	54.81 -2.11 0.00	54.76 -2.10 0.00	54.87 -2.11 0.00	56.24 -2.10 0.00	53.81 -2.01 0.00	56.71 -2.06 0.00	62.48 -2.33 0.00	67.90 -2.61 0.00	70.72 -2.64 0.00	67.10 -2.58 0.00	64.90 -2.49 0.00	63.47 -2.58 0.00	57.96 -2.29 0.00	60.05 -2.31 0.00	72.01 -2.69 0.00	92.19 -3.34 0.00	92.04 -3.24 0.00	90.52 -3.09 0.00	79.03 -2.87 0.00	69.30 -2.51 0.00	59.35 -2.03 0.00	55.20 -2.00 0.00
SITHE___BATAVIA 24024	60.90 -6.24 0.00	55.40 -6.09 0.00	51.45 -5.46 0.00	51.34 -5.52 0.00	51.50 -5.47 0.00	53.21 -5.13 0.00	48.07 -5.69 2.06	52.49 -5.64 0.63	58.06 -6.74 0.01	63.60 -6.91 0.00	67.27 -6.09 0.00	63.27 -6.41 0.00	61.39 -6.00 0.00	59.30 -6.74 0.01	54.41 -5.84 0.00	56.68 -5.67 0.00	68.95 -5.75 0.00	88.18 -7.36 0.00	88.89 -6.38 0.00	87.99 -5.62 0.00	75.75 -6.14 0.00	66.43 -5.39 0.00	57.82 -3.56 0.00	52.17 -5.03 0.00
SITHE___INDEPEND 23800	64.73 -2.42 0.00	59.27 -2.21 0.00	54.81 -2.11 0.00	54.76 -2.10 0.00	54.87 -2.11 0.00	56.24 -2.10 0.00	53.81 -2.01 0.00	56.71 -2.06 0.00	62.48 -2.33 0.00	67.90 -2.61 0.00	70.72 -2.64 0.00	67.10 -2.58 0.00	64.90 -2.49 0.00	63.47 -2.58 0.00	57.96 -2.29 0.00	60.05 -2.31 0.00	72.01 -2.69 0.00	92.19 -3.34 0.00	92.04 -3.24 0.00	90.52 -3.09 0.00	79.03 -2.87 0.00	69.30 -2.51 0.00	59.35 -2.03 0.00	55.20 -2.00 0.00
SITHE___MASSENA 23902	66.88 -0.27 0.00	61.24 -0.25 0.00	56.75 -0.17 0.00	56.75 -0.11 0.00	56.80 -0.17 0.00	58.17 -0.18 0.00	55.27 -0.56 0.00	57.94 -0.82 0.00	64.23 -0.58 0.00	69.66 -0.85 0.00	71.97 -1.39 0.00	68.70 -0.98 0.00	66.38 -1.01 0.00	65.19 -0.86 0.00	59.53 -0.72 0.00	61.49 -0.87 0.00	73.43 -1.27 0.00	93.82 -1.72 0.00	93.47 -1.81 0.00	92.02 -1.59 0.00	80.42 -1.47 0.00	70.09 -1.72 0.00	60.03 -1.35 0.00	56.46 -0.74 0.00
SITHE___OGDNSBRG 24021	67.22 0.07 0.00	61.61 0.12 0.00	56.97 0.06 0.00	56.92 0.06 0.00	57.03 0.06 0.00	58.46 0.12 0.00	55.60 -0.22 0.00	58.35 -0.41 0.00	64.94 0.13 0.00	70.22 -0.28 0.00	72.48 -0.88 0.00	69.19 -0.49 0.00	66.79 -0.61 0.00	65.52 -0.53 0.00	59.89 -0.36 0.00	61.80 -0.56 0.00	73.80 -0.90 0.00	94.58 -0.96 0.00	94.32 -0.95 0.00	92.86 -0.75 0.00	80.91 -0.98 0.00	70.45 -1.36 0.00	60.15 -1.23 0.00	56.63 -0.57 0.00
SITHE___STERLING 23777	67.15 0.00 0.00	61.43 -0.06 0.00	56.69 -0.23 0.00	56.58 -0.28 0.00	56.80 -0.17 0.00	58.23 -0.12 0.00	55.71 -0.11 0.00	58.82 0.06 0.00	64.94 0.13 0.00	70.79 0.28 0.00	73.88 0.51 0.00	69.89 0.21 0.00	67.46 0.07 0.00	66.11 0.07 0.00	60.19 -0.06 0.00	62.36 0.00 0.00	75.00 0.30 0.00	96.49 0.96 0.00	96.52 1.24 0.00	94.73 1.12 0.00	82.38 0.49 0.00	72.17 0.36 0.00	61.50 0.12 0.00	57.15 -0.06 0.00
SOUTH CAIRO___GT 23612	72.32 5.17 0.00	66.22 4.73 0.00	61.07 4.15 0.00	61.07 4.21 0.00	61.25 4.27 0.00	62.60 4.26 0.00	60.32 4.52 0.03	63.58 4.82 0.01	70.00 5.18 0.00	76.43 5.92 0.00	79.67 6.31 0.00	75.60 5.92 0.00	73.19 5.80 0.00	71.66 5.61 0.00	65.31 5.06 0.00	67.53 5.18 0.00	80.83 6.13 0.00	103.56 8.03 0.00	103.28 8.00 0.00	101.19 7.58 0.00	88.69 6.80 0.00	78.06 6.25 0.00	66.29 4.91 0.00	61.49 4.29 0.00
SOUTH HAMPTN___IC 23720	89.46 8.13 -14.19	85.25 8.49 -15.28	64.55 7.63 -0.01	64.37 7.51 -0.01	64.56 7.58 -0.01	64.88 6.53 0.00	64.94 7.82 -1.30	67.34 8.58 0.00	71.88 7.06 0.00	79.53 9.02 0.00	83.72 10.34 -0.01	79.51 9.82 -0.01	84.74 9.57 -7.77	84.65 9.38 -9.22	75.96 8.56 -7.16	86.00 8.85 -14.78	104.93 10.53 -19.70	117.20 13.95 -7.71	118.25 13.72 -9.25	115.88 13.01 -9.27	113.75 11.63 -20.22	109.89 10.34 -27.74	82.80 8.29 -13.13	74.20 7.95 -9.05
SOUTHOLD___IC 23719	91.81 10.48 -14.19	87.46 10.70 -15.28	66.60 9.68 -0.01	66.48 9.61 -0.01	66.61 9.63 -0.01	66.98 8.64 0.00	67.11 9.99 -1.30	69.75 10.99 0.00	74.53 9.72 0.00	82.56 12.06 0.00	87.02 13.65 -0.01	82.58 12.89 -0.01	87.63 12.47 -7.77	87.42 12.15 -9.22	78.43 11.03 -7.16	88.62 11.47 -14.78	108.37 13.97 -19.70	122.07 18.82 -7.71	123.20 18.67 -9.25	120.56 17.69 -9.27	117.68 15.56 -20.22	112.84 13.29 -27.74	85.07 10.56 -13.13	76.09 9.84 -9.05

ST LAWRENCE____ 23600	66.61 -0.54 0.00	61.00 -0.49 0.00	56.52 -0.40 0.00	56.52 -0.34 0.00	56.58 -0.40 0.00	57.94 -0.41 0.00	55.04 -0.78 0.00	57.71 -1.06 0.00	63.97 -0.84 0.00	69.45 -1.06 0.00	71.82 -1.54 0.00	68.50 -1.18 0.00	66.25 -1.15 0.00	65.06 -0.99 0.00	59.41 -0.84 0.00	61.42 -0.94 0.00	73.36 -1.34 0.00	93.72 -1.82 0.00	93.37 -1.91 0.00	91.83 -1.78 0.00	80.34 -1.56 0.00	70.02 -1.80 0.00	59.97 -1.41 0.00	56.35 -0.86 0.00
STATION 5_MISC_HYD 23604	62.65 -4.50 0.00	56.94 -4.55 0.00	52.42 -4.50 0.00	52.37 -4.49 0.00	52.81 -4.16 0.00	53.91 -4.43 0.00	48.65 -4.97 2.20	53.50 -4.58 0.68	59.88 -4.93 0.01	65.78 -4.72 0.00	69.03 -4.33 0.00	65.29 -4.39 0.00	63.15 -4.25 0.00	60.95 -5.09 0.01	55.79 -4.46 0.00	58.18 -4.18 0.00	72.24 -2.47 0.00	92.58 -2.96 0.00	92.99 -2.29 0.00	92.02 -1.59 0.00	79.27 -2.62 0.00	69.58 -2.23 0.00	59.54 -1.84 0.00	53.89 -3.32 0.00
STEEL____WIND 323596	59.43 -7.72 0.00	54.11 -7.38 0.00	50.37 -6.55 0.00	50.21 -6.65 0.00	50.31 -6.67 0.00	52.22 -6.13 0.00	47.38 -6.59 1.85	51.55 -6.64 0.57	56.77 -8.04 0.01	62.05 -8.46 0.00	65.73 -7.63 0.00	61.74 -7.94 0.00	60.05 -7.35 0.00	58.05 -7.99 0.01	53.20 -7.05 0.00	55.44 -6.92 0.00	66.93 -7.77 0.00	85.51 -10.03 0.00	86.32 -8.96 0.00	85.46 -8.14 0.00	73.70 -8.19 0.00	64.63 -7.18 0.00	56.41 -4.97 0.00	50.91 -6.29 0.00
STURGEON_POOL_HYD 23609	72.39 5.24 0.00	66.04 4.55 0.00	60.84 3.93 0.00	60.78 3.92 0.00	60.91 3.93 0.00	62.31 3.97 0.00	60.15 4.35 0.03	63.52 4.76 0.01	69.93 5.12 0.00	76.50 5.99 0.00	79.89 6.53 0.00	75.88 6.20 0.00	73.52 6.13 0.00	72.12 6.08 0.00	65.79 5.54 0.00	68.22 5.86 0.00	81.65 6.95 0.00	104.42 8.88 0.00	104.04 8.77 0.00	101.94 8.33 0.00	89.59 7.70 0.00	78.85 7.04 0.00	67.03 5.65 0.00	62.07 4.86 0.00
SYRACUSE____ENERGY_ST1 323597	65.67 -1.48 0.00	60.13 -1.35 0.00	55.55 -1.37 0.00	55.44 -1.42 0.00	55.61 -1.37 0.00	57.06 -1.28 0.00	54.63 -1.23 -0.04	57.54 -1.23 -0.01	63.32 -1.49 0.00	68.96 -1.55 0.00	71.82 -1.54 0.00	68.08 -1.60 0.00	65.84 -1.55 0.00	64.46 -1.59 0.00	58.80 -1.45 0.00	60.92 -1.43 0.00	73.21 -1.49 0.00	93.72 -1.82 0.00	93.66 -1.62 0.00	92.02 -1.59 0.00	80.25 -1.64 0.00	70.45 -1.36 0.00	60.21 -1.17 0.00	55.94 -1.26 0.00
SYRACUSE____ENERGY_ST2 323598	65.67 -1.48 0.00	60.13 -1.35 0.00	55.55 -1.37 0.00	55.44 -1.42 0.00	55.61 -1.37 0.00	57.06 -1.28 0.00	54.63 -1.23 -0.04	57.54 -1.23 -0.01	63.32 -1.49 0.00	68.96 -1.55 0.00	71.82 -1.54 0.00	68.08 -1.60 0.00	65.84 -1.55 0.00	64.46 -1.59 0.00	58.80 -1.45 0.00	60.92 -1.43 0.00	73.21 -1.49 0.00	93.72 -1.82 0.00	93.66 -1.62 0.00	92.02 -1.59 0.00	80.25 -1.64 0.00	70.45 -1.36 0.00	60.21 -1.17 0.00	55.94 -1.26 0.00
SYRACUSE____POWER 24017	65.87 -1.28 0.00	60.32 -1.17 0.00	55.72 -1.20 0.00	55.61 -1.25 0.00	55.78 -1.20 0.00	57.24 -1.11 0.00	54.76 -1.06 0.00	57.71 -1.06 0.00	63.58 -1.23 0.00	69.24 -1.27 0.00	72.19 -1.17 0.00	68.36 -1.32 0.00	66.11 -1.28 0.00	64.73 -1.32 0.00	59.05 -1.21 0.00	61.17 -1.18 0.00	73.51 -1.20 0.00	94.30 -1.24 0.00	94.13 -1.14 0.00	92.58 -1.03 0.00	80.66 -1.23 0.00	70.73 -1.08 0.00	60.40 -0.98 0.00	56.12 -1.09 0.00
Stony____Brook 24151	88.72 7.39 -14.19	84.14 7.38 -15.28	63.47 6.55 -0.01	63.35 6.48 -0.01	63.48 6.50 -0.01	64.00 5.66 0.00	63.93 6.81 -1.30	66.23 7.46 0.00	71.10 6.29 0.00	78.61 8.11 0.00	82.69 9.32 -0.01	78.61 8.92 -0.01	83.86 8.69 -7.77	83.79 8.52 -9.22	75.18 7.77 -7.16	85.25 8.11 -14.78	103.66 9.26 -19.70	115.29 12.04 -7.71	116.34 11.81 -9.25	114.01 11.14 -9.27	112.35 10.24 -20.22	108.96 9.41 -27.74	82.25 7.73 -13.13	73.46 7.21 -9.05
UNION____PROCESSING_DRP 323587	61.37 -5.77 0.00	55.95 -5.53 0.00	51.85 -5.07 0.00	51.74 -5.12 0.00	51.90 -5.07 0.00	53.44 -4.90 0.00	48.28 -5.36 2.18	52.80 -5.29 0.67	58.65 -6.16 0.01	64.16 -6.35 0.00	67.57 -5.80 0.00	63.76 -5.92 0.00	61.80 -5.59 0.00	59.90 -6.14 0.01	54.89 -5.36 0.00	57.12 -5.24 0.00	69.40 -5.30 0.00	88.75 -6.78 0.00	89.18 -6.10 0.00	88.08 -5.52 0.00	76.08 -5.81 0.00	66.78 -5.03 0.00	57.82 -3.56 0.00	52.57 -4.63 0.00
UPPER HUDSON____HYD 24058	70.24 3.09 0.00	64.44 2.95 0.00	58.97 2.05 0.00	59.02 2.16 0.00	59.77 2.79 0.00	60.74 2.39 0.00	59.29 3.46 0.00	62.47 3.70 0.00	68.70 3.89 0.00	74.60 4.09 0.00	77.33 3.96 0.00	73.79 4.11 0.00	71.23 3.84 0.00	69.88 3.83 0.00	63.68 3.43 0.00	65.91 3.55 0.00	79.11 4.41 0.00	101.46 5.92 0.00	100.71 5.43 0.00	98.47 4.87 0.00	85.91 4.01 0.00	75.83 4.02 0.00	64.75 3.38 0.00	60.52 3.32 0.00
UPPER RAQUET____HYD 24056	65.94 -1.21 0.00	60.38 -1.11 0.00	55.78 -1.14 0.00	55.78 -1.08 0.00	55.89 -1.08 0.00	57.24 -1.11 0.00	55.15 -0.67 0.00	57.82 -0.94 0.00	64.16 -0.65 0.00	68.88 -1.62 0.00	70.80 -2.57 0.00	67.59 -2.09 0.00	65.17 -2.22 0.00	63.67 -2.38 0.00	58.50 -1.75 0.00	60.30 -2.06 0.00	71.86 -2.84 0.00	92.10 -3.44 0.00	91.85 -3.43 0.00	90.33 -3.28 0.00	78.78 -3.11 0.00	68.87 -2.94 0.00	58.98 -2.39 0.00	55.49 -1.72 0.00
VISCHER____FERRY HYD 24020	70.17 3.02 0.00	64.38 2.89 0.00	59.25 2.33 0.00	59.25 2.39 0.00	59.65 2.68 0.00	60.91 2.57 0.00	59.17 3.35 0.00	62.47 3.70 0.00	68.70 3.89 0.00	74.53 4.02 0.00	77.40 4.03 0.00	73.65 3.97 0.00	71.10 3.71 0.00	69.68 3.63 0.00	63.50 3.25 0.00	65.60 3.24 0.00	78.74 4.03 0.00	100.79 5.25 0.00	100.33 5.05 0.00	98.29 4.68 0.00	85.99 4.09 0.00	75.76 3.95 0.00	64.75 3.38 0.00	60.23 3.03 0.00
WADING RIVER_IC_1 23522	88.39 7.05 -14.19	84.27 7.50 -15.28	63.64 6.72 -0.01	63.46 6.60 -0.01	63.59 6.61 -0.01	63.95 5.60 0.00	63.93 6.81 -1.30	66.23 7.46 0.00	70.71 5.90 0.00	78.12 7.61 0.00	82.18 8.80 -0.01	78.12 8.43 -0.01	83.39 8.22 -7.77	83.33 8.06 -9.22	74.76 7.35 -7.16	84.81 7.67 -14.78	103.29 8.89 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.54 10.67 -9.27	111.94 9.83 -20.22	108.46 8.90 -27.74	81.75 7.24 -13.13	73.34 7.09 -9.05
WADING RIVER_IC_2 23547	88.39 7.05 -14.19	84.27 7.50 -15.28	63.64 6.72 -0.01	63.46 6.60 -0.01	63.59 6.61 -0.01	63.95 5.60 0.00	63.93 6.81 -1.30	66.23 7.46 0.00	70.71 5.90 0.00	78.12 7.61 0.00	82.18 8.80 -0.01	78.12 8.43 -0.01	83.39 8.22 -7.77	83.33 8.06 -9.22	74.76 7.35 -7.16	84.81 7.67 -14.78	103.29 8.89 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.54 10.67 -9.27	111.94 9.83 -20.22	108.46 8.90 -27.74	81.75 7.24 -13.13	73.34 7.09 -9.05
WADING RIVER_IC_3 23601	88.39 7.05 -14.19	84.27 7.50 -15.28	63.64 6.72 -0.01	63.46 6.60 -0.01	63.59 6.61 -0.01	63.95 5.60 0.00	63.93 6.81 -1.30	66.23 7.46 0.00	70.71 5.90 0.00	78.12 7.61 0.00	82.18 8.80 -0.01	78.12 8.43 -0.01	83.39 8.22 -7.77	83.33 8.06 -9.22	74.76 7.35 -7.16	84.81 7.67 -14.78	103.29 8.89 -19.70	114.81 11.56 -7.71	115.86 11.34 -9.25	113.54 10.67 -9.27	111.94 9.83 -20.22	108.46 8.90 -27.74	81.75 7.24 -13.13	73.34 7.09 -9.05
WALDEN____HYDRO 24148	71.51 4.36 0.00	65.30 3.81 0.00	60.16 3.24 0.00	60.04 3.18 0.00	60.22 3.25 0.00	61.55 3.21 0.00	59.48 3.68 0.03	62.81 4.05 0.01	69.15 4.34 0.00	75.65 5.15 0.00	79.01 5.65 0.00	75.05 5.37 0.00	72.65 5.26 0.00	71.27 5.22 0.00	64.95 4.70 0.00	67.28 4.93 0.00	80.53 5.83 0.00	103.08 7.55 0.00	102.71 7.43 0.00	100.63 7.02 0.00	88.44 6.55 0.00	77.84 6.03 0.00	66.10 4.73 0.00	61.21 4.00 0.00

WARRENSBURG____ 23737	70.24 3.09 0.00	64.44 2.95 0.00	58.97 2.05 0.00	58.96 2.10 0.00	59.71 2.73 0.00	60.68 2.33 0.00	59.17 3.35 0.00	62.35 3.58 0.00	68.64 3.82 0.00	74.45 3.95 0.00	77.18 3.81 0.00	73.58 3.90 0.00	71.03 3.64 0.00	69.68 3.63 0.00	63.50 3.25 0.00	65.73 3.37 0.00	78.74 4.03 0.00	100.98 5.45 0.00	100.33 5.05 0.00	98.19 4.59 0.00	85.74 3.85 0.00	75.69 3.88 0.00	64.63 3.25 0.00	60.41 3.20 0.00
WATERSIDE____6 8 9 23538	73.00 5.84 -0.01	66.60 5.10 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.31 4.33 -0.01	62.61 4.26 -0.01	60.66 4.86 0.02	64.04 5.29 0.01	70.45 5.64 0.00	77.20 6.70 0.00	80.70 7.34 0.00	76.72 7.04 0.00	74.21 6.81 -0.01	72.81 6.74 -0.02	66.42 6.15 -0.02	68.80 6.42 -0.02	82.25 7.54 0.00	104.61 9.08 0.00	104.23 8.96 0.00	101.94 8.33 0.00	90.08 8.19 0.00	79.50 7.68 -0.01	67.59 6.20 -0.01	62.59 5.38 -0.01
WEST BABYLON____IC 23714	88.86 7.52 -14.19	83.65 6.89 -15.28	63.02 6.09 -0.01	62.90 6.03 -0.01	63.02 6.04 -0.01	63.77 5.43 0.00	63.60 6.48 -1.30	65.87 7.11 0.00	71.36 6.55 0.00	78.76 8.25 0.00	82.76 9.39 -0.01	78.68 8.99 -0.01	83.93 8.76 -7.77	83.85 8.59 -9.22	75.24 7.83 -7.16	85.31 8.17 -14.78	103.96 9.56 -19.70	115.48 12.23 -7.71	116.53 12.00 -9.25	114.29 11.42 -9.27	112.68 10.56 -20.22	109.10 9.55 -27.74	82.31 7.80 -13.13	73.17 6.92 -9.05
WEST CANADA____HYD 24049	67.49 0.34 0.00	61.79 0.31 0.00	57.14 0.23 0.00	57.09 0.23 0.00	57.26 0.28 0.00	58.64 0.29 0.00	56.16 0.33 0.00	59.18 0.41 0.00	65.27 0.45 0.00	70.93 0.42 0.00	73.88 0.51 0.00	70.17 0.49 0.00	67.80 0.40 0.00	66.44 0.40 0.00	60.61 0.36 0.00	62.73 0.37 0.00	75.15 0.45 0.00	96.21 0.67 0.00	95.94 0.67 0.00	94.17 0.56 0.00	82.38 0.49 0.00	72.31 0.50 0.00	61.75 0.37 0.00	57.55 0.34 0.00
WESTERN_NY_WIND 24143	60.84 -6.31 0.00	55.40 -6.09 0.00	51.45 -5.46 0.00	51.29 -5.57 0.00	51.45 -5.53 0.00	53.21 -5.13 0.00	48.03 -5.75 2.04	52.49 -5.64 0.63	58.00 -6.81 0.01	63.53 -6.98 0.00	67.27 -6.09 0.00	63.20 -6.48 0.00	61.39 -6.00 0.00	59.30 -6.74 0.01	54.35 -5.90 0.00	56.68 -5.67 0.00	68.95 -5.75 0.00	88.09 -7.45 0.00	88.89 -6.38 0.00	87.90 -5.71 0.00	75.67 -6.22 0.00	66.35 -5.46 0.00	57.76 -3.62 0.00	52.17 -5.03 0.00
YORK____WARBASSE 23770	73.00 5.84 -0.01	66.54 5.04 -0.01	61.36 4.44 -0.01	61.25 4.38 -0.01	61.37 4.39 -0.01	62.67 4.32 -0.01	60.72 4.91 0.02	64.10 5.35 0.01	70.52 5.70 0.00	77.35 6.84 0.00	80.85 7.48 0.00	76.79 7.11 0.00	74.27 6.87 -0.01	72.87 6.80 -0.02	66.48 6.21 -0.02	68.87 6.49 -0.02	82.54 7.84 0.00	104.90 9.36 0.00	104.61 9.34 0.00	102.31 8.71 0.00	90.57 8.68 0.00	79.79 7.97 -0.01	67.89 6.51 -0.01	62.65 5.43 -0.01