

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/09/2003

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	73.62 4.10 0.00	58.72 3.06 0.00	55.63 3.05 0.00	51.36 2.82 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.56 2.69 0.00	62.79 3.83 0.00	74.59 4.62 0.00	82.31 4.44 0.00	92.63 4.91 0.00	88.41 5.00 0.00	80.23 5.53 0.00	79.74 5.70 0.00	75.24 5.51 0.00	77.30 5.46 0.00	82.31 5.67 0.00	88.41 5.47 0.00	117.35 7.06 0.00	117.87 7.09 0.00	112.41 6.86 0.00	90.25 5.75 0.00	81.26 5.60 0.00	75.11 4.78 0.00
74TH STREET_GT_1 24260	73.62 4.10 0.00	58.72 3.06 0.00	55.63 3.05 0.00	51.36 2.82 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.56 2.69 0.00	62.79 3.83 0.00	74.59 4.62 0.00	82.31 4.44 0.00	92.63 4.91 0.00	88.41 5.00 0.00	80.23 5.53 0.00	79.74 5.70 0.00	75.24 5.51 0.00	77.30 5.46 0.00	82.31 5.67 0.00	88.41 5.47 0.00	117.35 7.06 0.00	117.87 7.09 0.00	112.41 6.86 0.00	90.25 5.75 0.00	81.26 5.60 0.00	75.11 4.78 0.00
74TH STREET_GT_2 24261	73.62 4.10 0.00	58.72 3.06 0.00	55.63 3.05 0.00	51.36 2.82 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.56 2.69 0.00	62.79 3.83 0.00	74.59 4.62 0.00	82.31 4.44 0.00	92.63 4.91 0.00	88.41 5.00 0.00	80.23 5.53 0.00	79.74 5.70 0.00	75.24 5.51 0.00	77.30 5.46 0.00	82.31 5.67 0.00	88.41 5.47 0.00	117.35 7.06 0.00	117.87 7.09 0.00	112.41 6.86 0.00	90.25 5.75 0.00	81.26 5.60 0.00	75.11 4.78 0.00
ADK HUDSON___FALLS 24011	72.93 3.41 0.00	57.72 2.06 0.00	54.58 2.00 0.00	50.34 1.80 0.00	55.10 2.47 0.00	57.78 1.90 0.00	46.40 1.53 0.00	61.32 2.36 0.00	72.91 2.94 0.00	82.23 4.36 0.00	92.28 4.56 0.00	87.83 4.42 0.00	79.48 4.78 0.00	78.85 4.81 0.00	73.84 4.11 0.00	76.80 4.96 0.00	82.16 5.52 0.00	89.24 6.30 0.00	118.67 8.38 0.00	119.09 8.31 0.00	113.57 8.02 0.00	90.50 6.00 0.00	81.18 5.52 0.00	75.25 4.92 0.00
ADK RESOURCE___RCVRY 23798	72.93 3.41 0.00	57.72 2.06 0.00	54.58 2.00 0.00	50.34 1.80 0.00	55.10 2.47 0.00	57.78 1.90 0.00	46.40 1.53 0.00	61.32 2.36 0.00	72.91 2.94 0.00	82.23 4.36 0.00	92.28 4.56 0.00	87.83 4.42 0.00	79.48 4.78 0.00	78.85 4.81 0.00	73.84 4.11 0.00	76.80 4.96 0.00	82.16 5.52 0.00	89.24 6.30 0.00	118.67 8.38 0.00	119.09 8.31 0.00	113.57 8.02 0.00	90.50 6.00 0.00	81.18 5.52 0.00	75.25 4.92 0.00
ADK S GLENS___FALLS 24028	72.93 3.41 0.00	57.72 2.06 0.00	54.58 2.00 0.00	50.34 1.80 0.00	55.10 2.47 0.00	57.78 1.90 0.00	46.40 1.53 0.00	61.32 2.36 0.00	72.91 2.94 0.00	82.23 4.36 0.00	92.28 4.56 0.00	87.83 4.42 0.00	79.48 4.78 0.00	78.85 4.81 0.00	73.84 4.11 0.00	76.80 4.96 0.00	82.16 5.52 0.00	89.24 6.30 0.00	118.67 8.38 0.00	119.09 8.31 0.00	113.57 8.02 0.00	90.50 6.00 0.00	81.18 5.52 0.00	75.25 4.92 0.00
ADK_NYS___DAM 23527	72.79 3.27 0.00	58.11 2.45 0.00	55.00 2.42 0.00	50.77 2.23 0.00	55.10 2.47 0.00	58.28 2.40 0.00	46.80 1.93 0.00	61.73 2.77 0.00	73.12 3.15 0.00	81.45 3.58 0.00	91.67 3.95 0.00	87.33 3.92 0.00	78.66 3.96 0.00	78.11 4.07 0.00	73.50 3.77 0.00	75.72 3.88 0.00	80.85 4.21 0.00	87.34 4.40 0.00	115.91 5.62 0.00	116.43 5.65 0.00	111.14 5.59 0.00	89.06 4.56 0.00	80.05 4.39 0.00	74.20 3.87 0.00
AIR_PRODUCTS___DRP 24190	72.37 2.85 0.00	57.89 2.23 0.00	54.79 2.21 0.00	50.58 2.04 0.00	54.84 2.21 0.00	58.00 2.12 0.00	46.57 1.70 0.00	61.38 2.42 0.00	72.84 2.87 0.00	81.06 3.19 0.00	91.32 3.60 0.00	87.00 3.59 0.00	78.29 3.59 0.00	77.67 3.63 0.00	73.15 3.42 0.00	75.36 3.52 0.00	80.47 3.83 0.00	86.76 3.82 0.00	115.14 4.85 0.00	115.77 4.99 0.00	110.51 4.96 0.00	88.47 3.97 0.00	79.52 3.86 0.00	73.71 3.38 0.00
ALBANY___1 23571	72.37 2.85 0.00	57.89 2.23 0.00	54.79 2.21 0.00	50.58 2.04 0.00	54.84 2.21 0.00	58.00 2.12 0.00	46.57 1.70 0.00	61.38 2.42 0.00	72.84 2.87 0.00	81.06 3.19 0.00	91.32 3.60 0.00	87.00 3.59 0.00	78.29 3.59 0.00	77.67 3.63 0.00	73.15 3.42 0.00	75.36 3.52 0.00	80.47 3.83 0.00	86.76 3.82 0.00	115.14 4.85 0.00	115.77 4.99 0.00	110.51 4.96 0.00	88.47 3.97 0.00	79.52 3.86 0.00	73.71 3.38 0.00
ALBANY___2 23572	72.37 2.85 0.00	57.89 2.23 0.00	54.79 2.21 0.00	50.58 2.04 0.00	54.84 2.21 0.00	58.00 2.12 0.00	46.57 1.70 0.00	61.38 2.42 0.00	72.84 2.87 0.00	81.06 3.19 0.00	91.32 3.60 0.00	87.00 3.59 0.00	78.29 3.59 0.00	77.67 3.63 0.00	73.15 3.42 0.00	75.36 3.52 0.00	80.47 3.83 0.00	86.76 3.82 0.00	115.14 4.85 0.00	115.77 4.99 0.00	110.51 4.96 0.00	88.47 3.97 0.00	79.52 3.86 0.00	73.71 3.38 0.00
ALBANY___3 23573	72.37 2.85 0.00	57.89 2.23 0.00	54.79 2.21 0.00	50.58 2.04 0.00	54.84 2.21 0.00	58.00 2.12 0.00	46.57 1.70 0.00	61.38 2.42 0.00	72.84 2.87 0.00	81.06 3.19 0.00	91.32 3.60 0.00	87.00 3.59 0.00	78.29 3.59 0.00	77.67 3.63 0.00	73.15 3.42 0.00	75.36 3.52 0.00	80.47 3.83 0.00	86.76 3.82 0.00	115.14 4.85 0.00	115.77 4.99 0.00	110.51 4.96 0.00	88.47 3.97 0.00	79.52 3.86 0.00	73.71 3.38 0.00
ALBANY___4 23574	72.37 2.85 0.00	57.89 2.23 0.00	54.79 2.21 0.00	50.58 2.04 0.00	54.84 2.21 0.00	58.00 2.12 0.00	46.57 1.70 0.00	61.38 2.42 0.00	72.84 2.87 0.00	81.06 3.19 0.00	91.32 3.60 0.00	87.00 3.59 0.00	78.29 3.59 0.00	77.67 3.63 0.00	73.15 3.42 0.00	75.36 3.52 0.00	80.47 3.83 0.00	86.76 3.82 0.00	115.14 4.85 0.00	115.77 4.99 0.00	110.51 4.96 0.00	88.47 3.97 0.00	79.52 3.86 0.00	73.71 3.38 0.00

ALCOA_RYNLDS___DRP 24188	68.69 -0.83 0.00	54.94 -0.72 0.00	51.90 -0.68 0.00	47.91 -0.63 0.00	51.95 -0.68 0.00	55.15 -0.73 0.00	44.15 -0.72 0.00	58.43 -0.53 0.00	69.62 -0.35 0.00	77.40 -0.47 0.00	87.28 -0.44 0.00	82.74 -0.67 0.00	74.03 -0.67 0.00	73.15 -0.89 0.00	69.31 -0.42 0.00	71.48 -0.36 0.00	75.87 -0.77 0.00	82.61 -0.33 0.00	109.85 -0.44 0.00	110.34 -0.44 0.00	105.02 -0.53 0.00	83.06 -1.44 0.00	74.22 -1.44 0.00	69.42 -0.91 0.00
ALLEGHENY___COGEN 23514	69.45 -0.07 0.00	55.88 0.22 0.00	52.16 -0.42 0.00	48.25 -0.29 0.00	52.26 -0.37 0.00	56.44 0.56 0.00	45.59 0.72 0.00	58.25 -0.71 0.00	68.43 -1.54 0.00	76.70 -1.17 0.00	86.32 -1.40 0.00	82.08 -1.33 0.00	72.46 -2.24 0.00	71.89 -2.15 0.00	67.36 -2.37 0.00	69.47 -2.37 0.00	74.34 -2.30 0.00	83.35 0.41 0.00	111.28 0.99 0.00	111.44 0.66 0.00	105.66 0.11 0.00	84.75 0.25 0.00	75.58 -0.08 0.00	70.54 0.21 0.00
AMERICAN_REF_FUEL 24010	65.21 -4.31 0.00	52.54 -3.12 0.00	49.06 -3.52 0.00	45.38 -3.16 0.00	49.10 -3.53 0.00	53.03 -2.85 0.00	42.54 -2.33 0.00	53.01 -5.95 0.00	61.22 -8.75 0.00	68.37 -9.50 0.00	76.84 -10.88 0.00	73.15 -10.26 0.00	64.77 -9.93 0.00	64.34 -9.70 0.00	60.39 -9.34 0.00	62.29 -9.55 0.00	66.52 -10.12 0.00	72.82 -10.12 0.00	96.50 -13.79 0.00	96.82 -13.96 0.00	91.93 -13.62 0.00	76.56 -7.94 0.00	69.61 -6.05 0.00	65.48 -4.85 0.00
ARTHUR_KILL_GT_1 23520	73.97 4.45 0.00	59.17 3.51 0.00	56.21 3.63 0.00	51.89 3.35 0.00	56.31 3.68 0.00	59.57 3.69 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.08 5.11 0.00	83.09 5.22 0.00	93.16 5.44 0.00	89.00 5.59 0.00	80.38 5.68 0.00	79.89 5.85 0.00	75.38 5.65 0.00	77.37 5.53 0.00	82.39 5.75 0.00	88.58 5.64 0.00	117.79 7.50 0.00	118.31 7.53 0.00	112.83 7.28 0.00	90.50 6.00 0.00	81.41 5.75 0.00	75.25 4.92 0.00
ARTHUR_KILL_2 23512	73.97 4.45 0.00	59.17 3.51 0.00	56.21 3.63 0.00	51.89 3.35 0.00	56.31 3.68 0.00	59.57 3.69 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.08 5.11 0.00	83.09 5.22 0.00	93.16 5.44 0.00	89.00 5.59 0.00	80.38 5.68 0.00	79.89 5.85 0.00	75.38 5.65 0.00	77.37 5.53 0.00	82.39 5.75 0.00	88.58 5.64 0.00	117.79 7.50 0.00	118.31 7.53 0.00	112.83 7.28 0.00	90.50 6.00 0.00	81.41 5.75 0.00	75.25 4.92 0.00
ARTHUR_KILL_3 23513	73.34 3.82 0.00	58.44 2.78 0.00	55.47 2.89 0.00	51.21 2.67 0.00	55.52 2.89 0.00	58.45 2.57 0.00	47.38 2.51 0.00	62.56 3.60 0.00	74.24 4.27 0.00	81.92 4.05 0.00	92.28 4.56 0.00	88.00 4.59 0.00	79.93 5.23 0.00	79.52 5.48 0.00	74.96 5.23 0.00	77.01 5.17 0.00	82.00 5.36 0.00	88.08 5.14 0.00	116.91 6.62 0.00	117.43 6.65 0.00	111.99 6.44 0.00	89.91 5.41 0.00	81.03 5.37 0.00	74.76 4.43 0.00
ASHOKAN____ 23654	72.30 2.78 0.00	57.66 2.00 0.00	54.63 2.05 0.00	50.43 1.89 0.00	54.68 2.05 0.00	57.78 1.90 0.00	46.40 1.53 0.00	61.26 2.30 0.00	72.77 2.80 0.00	80.75 2.88 0.00	91.05 3.33 0.00	86.83 3.42 0.00	78.51 3.81 0.00	77.96 3.92 0.00	73.43 3.70 0.00	75.50 3.66 0.00	80.78 4.14 0.00	86.84 3.90 0.00	115.47 5.18 0.00	115.77 4.99 0.00	110.41 4.86 0.00	88.30 3.80 0.00	79.29 3.63 0.00	73.56 3.23 0.00
ASTORIA 5-9____ 23662	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA GT2____ 23536	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA GT3____ 23731	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA GT4____ 23727	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT2_1 24094	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT2_2 24095	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT2_3 24096	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT2_4 24097	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT3_1 24098	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00

ASTORIA_GT3_2 24099	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT3_3 24100	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT3_4 24101	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT4_1 24102	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT4_2 24103	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT4_3 24104	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT4_4 24105	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT_1 23523	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.05 3.42 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.15 4.19 0.00	74.94 4.97 0.00	82.78 4.91 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.68 5.98 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.73 5.89 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	113.04 7.49 0.00	90.75 6.25 0.00	81.71 6.05 0.00	75.53 5.20 0.00
ASTORIA_GT_10 24110	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.05 3.42 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.15 4.19 0.00	74.94 4.97 0.00	82.78 4.91 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.68 5.98 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.73 5.89 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	113.04 7.49 0.00	90.75 6.25 0.00	81.71 6.05 0.00	75.53 5.20 0.00
ASTORIA_GT_11 24225	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.05 3.42 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.15 4.19 0.00	74.94 4.97 0.00	82.78 4.91 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.68 5.98 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.73 5.89 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	113.04 7.49 0.00	90.75 6.25 0.00	81.71 6.05 0.00	75.53 5.20 0.00
ASTORIA_GT_12 24226	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.05 3.42 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.15 4.19 0.00	74.94 4.97 0.00	82.78 4.91 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.68 5.98 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.73 5.89 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	113.04 7.49 0.00	90.75 6.25 0.00	81.71 6.05 0.00	75.53 5.20 0.00
ASTORIA_GT_13 24227	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.05 3.42 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.15 4.19 0.00	74.94 4.97 0.00	82.78 4.91 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.68 5.98 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.73 5.89 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	113.04 7.49 0.00	90.75 6.25 0.00	81.71 6.05 0.00	75.53 5.20 0.00
ASTORIA_GT_5 24106	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT_7 24107	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA_GT_8 24108	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA__2 24149	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00

ASTORIA___3 23516	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTORIA___4 23517	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.05 3.42 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.15 4.19 0.00	74.94 4.97 0.00	82.78 4.91 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.68 5.98 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.73 5.89 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	113.04 7.49 0.00	90.75 6.25 0.00	81.71 6.05 0.00	75.53 5.20 0.00
ASTORIA___5 23518	74.39 4.87 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.29 3.41 0.00	48.01 3.14 0.00	63.32 4.36 0.00	75.15 5.18 0.00	82.85 4.98 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.41 6.37 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.91 5.97 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.15 7.60 0.00	90.92 6.42 0.00	81.79 6.13 0.00	75.82 5.49 0.00
ASTRIA 10-13____ 23663	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.05 3.42 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.15 4.19 0.00	74.94 4.97 0.00	82.78 4.91 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.68 5.98 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.73 5.89 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	113.04 7.49 0.00	90.75 6.25 0.00	81.71 6.05 0.00	75.53 5.20 0.00
ATHENS_STG_1 23668	72.02 2.50 0.00	57.61 1.95 0.00	54.58 2.00 0.00	50.38 1.84 0.00	54.63 2.00 0.00	57.72 1.84 0.00	46.40 1.53 0.00	61.08 2.12 0.00	72.56 2.59 0.00	80.44 2.57 0.00	90.61 2.89 0.00	86.33 2.92 0.00	77.84 3.14 0.00	77.30 3.26 0.00	72.80 3.07 0.00	74.93 3.09 0.00	79.86 3.22 0.00	86.01 3.07 0.00	114.04 3.75 0.00	114.66 3.88 0.00	109.56 4.01 0.00	87.88 3.38 0.00	78.91 3.25 0.00	73.14 2.81 0.00
ATHENS_STG_2 23670	72.02 2.50 0.00	57.61 1.95 0.00	54.58 2.00 0.00	50.38 1.84 0.00	54.63 2.00 0.00	57.72 1.84 0.00	46.40 1.53 0.00	61.08 2.12 0.00	72.56 2.59 0.00	80.44 2.57 0.00	90.61 2.89 0.00	86.33 2.92 0.00	77.84 3.14 0.00	77.30 3.26 0.00	72.80 3.07 0.00	74.93 3.09 0.00	79.86 3.22 0.00	86.01 3.07 0.00	114.04 3.75 0.00	114.66 3.88 0.00	109.56 4.01 0.00	87.88 3.38 0.00	78.91 3.25 0.00	73.14 2.81 0.00
ATHENS_STG_3 23677	72.02 2.50 0.00	57.61 1.95 0.00	54.58 2.00 0.00	50.38 1.84 0.00	54.63 2.00 0.00	57.72 1.84 0.00	46.40 1.53 0.00	61.08 2.12 0.00	72.56 2.59 0.00	80.44 2.57 0.00	90.61 2.89 0.00	86.33 2.92 0.00	77.84 3.14 0.00	77.30 3.26 0.00	72.80 3.07 0.00	74.93 3.09 0.00	79.86 3.22 0.00	86.01 3.07 0.00	114.04 3.75 0.00	114.66 3.88 0.00	109.56 4.01 0.00	87.88 3.38 0.00	78.91 3.25 0.00	73.14 2.81 0.00
BARRETT 1-8___GRP4 24034	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT 9-12___GRP3 24033	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT_IC_1 23704	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT_IC_10 23701	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT_IC_11 23702	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT_IC_12 23703	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT_IC_2 23705	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT_IC_3 23706	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT_IC_4 23707	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76

BARRETT_IC_5 23708	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT_IC_6 23709	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT_IC_7 23710	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT_IC_8 23711	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT_IC_9 23700	75.29 5.77 0.00	72.34 4.45 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.19 4.32 -12.24	69.47 4.30 -9.29	70.15 3.72 -21.56	71.53 5.19 -7.38	77.21 6.09 -1.15	119.14 5.61 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.99 8.49 -21.21	140.11 8.53 -20.80	133.65 8.34 -19.76	130.19 6.93 -38.76	130.01 6.36 -47.99	107.21 6.12 -30.76
BARRETT___1 23545	75.15 5.63 0.00	72.23 4.34 -12.23	68.32 4.21 -11.53	70.42 3.88 -18.00	69.08 4.21 -12.24	69.36 4.19 -9.29	70.06 3.63 -21.56	71.41 5.07 -7.38	77.07 5.95 -1.15	118.67 5.14 -35.66	129.71 5.35 -36.64	140.51 5.34 -51.76	129.70 5.75 -49.25	129.70 5.92 -49.74	129.68 5.65 -54.30	129.69 5.68 -52.17	131.20 5.90 -48.66	139.43 5.89 -50.60	139.22 7.72 -21.21	139.33 7.75 -20.80	132.91 7.60 -19.76	129.60 6.34 -38.76	129.48 5.83 -47.99	107.00 5.91 -30.76
BARRETT___2 23546	75.15 5.63 0.00	72.23 4.34 -12.23	68.32 4.21 -11.53	70.47 3.93 -18.00	69.13 4.26 -12.24	69.42 4.25 -9.29	70.06 3.63 -21.56	71.41 5.07 -7.38	77.00 5.88 -1.15	118.59 5.06 -35.66	129.80 5.44 -36.64	140.59 5.42 -51.76	129.78 5.83 -49.25	129.78 6.00 -49.74	129.75 5.72 -54.30	129.76 5.75 -52.17	131.28 5.98 -48.66	139.43 5.89 -50.60	139.33 7.83 -21.21	139.45 7.87 -20.80	133.02 7.71 -19.76	129.60 6.34 -38.76	129.55 5.90 -47.99	107.00 5.91 -30.76
BEAVER RIVER___HYD 24048	70.22 0.70 0.00	56.16 0.50 0.00	52.95 0.37 0.00	48.83 0.29 0.00	52.95 0.32 0.00	56.44 0.56 0.00	45.45 0.58 0.00	59.79 0.83 0.00	71.02 1.05 0.00	79.19 1.32 0.00	89.30 1.58 0.00	84.49 1.08 0.00	75.75 1.05 0.00	74.71 0.67 0.00	70.57 0.84 0.00	72.85 1.01 0.00	77.79 1.15 0.00	85.18 2.24 0.00	113.93 3.64 0.00	114.21 3.43 0.00	108.51 2.96 0.00	86.11 1.61 0.00	76.27 0.61 0.00	70.89 0.56 0.00
BEEBEE_GT_13 23619	70.49 0.97 0.00	56.49 0.83 0.00	52.84 0.26 0.00	48.88 0.34 0.00	52.95 0.32 0.00	56.89 1.01 0.00	45.86 0.99 0.00	58.78 -0.18 0.00	69.13 -0.84 0.00	77.48 -0.39 0.00	87.19 -0.53 0.00	82.99 -0.42 0.00	73.80 -0.90 0.00	73.23 -0.81 0.00	68.75 -0.98 0.00	70.83 -1.01 0.00	75.57 -1.07 0.00	85.01 2.07 0.00	113.38 3.09 0.00	113.44 2.66 0.00	107.77 2.22 0.00	85.94 1.44 0.00	77.02 1.36 0.00	71.53 1.20 0.00
BETHLEHEM___STEEL 23779	65.77 -3.75 0.00	53.10 -2.56 0.00	49.48 -3.10 0.00	45.77 -2.77 0.00	49.52 -3.11 0.00	53.70 -2.18 0.00	43.30 -1.57 0.00	54.36 -4.60 0.00	63.25 -6.72 0.00	70.86 -7.01 0.00	79.65 -8.07 0.00	75.74 -7.67 0.00	66.63 -8.07 0.00	66.12 -7.92 0.00	61.99 -7.74 0.00	63.94 -7.90 0.00	68.44 -8.20 0.00	74.98 -7.96 0.00	99.59 -10.70 0.00	99.92 -10.86 0.00	94.78 -10.77 0.00	78.58 -5.92 0.00	70.59 -5.07 0.00	66.46 -3.87 0.00
BINGHAMTON___COGEN 23790	68.69 -0.83 0.00	55.33 -0.33 0.00	51.90 -0.68 0.00	47.96 -0.58 0.00	51.89 -0.74 0.00	55.71 -0.17 0.00	45.09 0.22 0.00	58.78 -0.18 0.00	69.83 -0.14 0.00	77.95 0.08 0.00	87.72 0.00 0.00	83.33 -0.08 0.00	73.80 -0.90 0.00	73.23 -0.81 0.00	68.61 -1.12 0.00	70.69 -1.15 0.00	75.64 -1.00 0.00	82.61 -0.33 0.00	109.85 -0.44 0.00	110.45 -0.33 0.00	104.92 -0.63 0.00	84.67 0.17 0.00	75.05 -0.61 0.00	69.84 -0.49 0.00
BLACK RIVER___HYD 24047	70.35 0.83 0.00	56.22 0.56 0.00	52.95 0.37 0.00	48.83 0.29 0.00	52.95 0.32 0.00	56.49 0.61 0.00	45.59 0.72 0.00	59.90 0.94 0.00	71.30 1.33 0.00	79.58 1.71 0.00	89.74 2.02 0.00	84.83 1.42 0.00	76.04 1.34 0.00	74.93 0.89 0.00	70.78 1.05 0.00	72.99 1.15 0.00	78.10 1.46 0.00	85.68 2.74 0.00	114.70 4.41 0.00	114.99 4.21 0.00	109.14 3.59 0.00	86.70 2.20 0.00	76.49 0.83 0.00	70.96 0.63 0.00
BLUE_CIRC_CHEM_DRP 24182	71.47 1.95 0.00	57.16 1.50 0.00	54.10 1.52 0.00	49.95 1.41 0.00	54.16 1.53 0.00	57.28 1.40 0.00	45.77 0.90 0.00	60.32 1.36 0.00	71.58 1.61 0.00	79.58 1.71 0.00	89.65 1.93 0.00	85.33 1.92 0.00	76.87 2.17 0.00	76.34 2.30 0.00	71.89 2.16 0.00	74.00 2.16 0.00	79.02 2.38 0.00	85.10 2.16 0.00	112.94 2.65 0.00	113.55 2.77 0.00	108.40 2.85 0.00	86.87 2.37 0.00	78.01 2.35 0.00	72.30 1.97 0.00
BOC_GAS_DRP 24189	71.40 1.88 0.00	57.16 1.50 0.00	54.10 1.52 0.00	49.95 1.41 0.00	54.21 1.58 0.00	57.33 1.45 0.00	45.95 1.08 0.00	60.49 1.53 0.00	71.79 1.82 0.00	79.82 1.95 0.00	89.91 2.19 0.00	85.58 2.17 0.00	77.02 2.32 0.00	76.48 2.44 0.00	72.03 2.30 0.00	74.14 2.30 0.00	79.09 2.45 0.00	85.18 2.24 0.00	113.05 2.76 0.00	113.66 2.88 0.00	108.51 2.96 0.00	87.04 2.54 0.00	78.16 2.50 0.00	72.51 2.18 0.00
BOWLINE___1 23526	72.37 2.85 0.00	57.72 2.06 0.00	54.68 2.10 0.00	50.48 1.94 0.00	54.74 2.11 0.00	57.84 1.96 0.00	46.66 1.79 0.00	61.55 2.59 0.00	73.12 3.15 0.00	80.83 2.96 0.00	91.05 3.33 0.00	86.75 3.34 0.00	78.58 3.88 0.00	78.11 4.07 0.00	73.63 3.90 0.00	75.72 3.88 0.00	80.63 3.99 0.00	86.76 3.82 0.00	115.14 4.85 0.00	115.65 4.87 0.00	110.41 4.86 0.00	88.47 3.97 0.00	79.59 3.93 0.00	73.71 3.38 0.00
BOWLINE___2 23595	72.30 2.78 0.00	57.72 2.06 0.00	54.68 2.10 0.00	50.48 1.94 0.00	54.74 2.11 0.00	57.78 1.90 0.00	46.66 1.79 0.00	61.55 2.59 0.00	72.98 3.01 0.00	80.52 2.65 0.00	90.61 2.89 0.00	86.33 2.92 0.00	78.36 3.66 0.00	77.89 3.85 0.00	73.56 3.83 0.00	75.50 3.66 0.00	80.32 3.68 0.00	86.34 3.40 0.00	114.70 4.41 0.00	115.10 4.32 0.00	109.88 4.33 0.00	88.05 3.55 0.00	79.29 3.63 0.00	73.56 3.23 0.00

BROOKHAVEN___DRP 24191	74.04 4.52 0.00	71.62 3.73 -12.23	67.90 3.79 -11.53	70.04 3.50 -18.00	68.45 3.58 -12.24	68.63 3.46 -9.29	69.44 3.01 -21.56	70.53 4.19 -7.38	76.09 4.97 -1.15	118.28 4.75 -35.66	129.27 4.91 -36.64	140.09 4.92 -51.76	129.25 5.30 -49.25	129.33 5.55 -49.74	129.33 5.30 -54.30	129.25 5.24 -52.17	130.59 5.29 -48.66	138.77 5.23 -50.60	137.24 5.74 -21.21	137.34 5.76 -20.80	131.75 6.44 -19.76	129.18 5.92 -38.76	129.17 5.52 -47.99	105.87 4.78 -30.76
BROOKLYN_NAVY_YARD 23515	73.69 4.17 0.00	58.72 3.06 0.00	55.63 3.05 0.00	51.36 2.82 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.61 2.74 0.00	62.91 3.95 0.00	74.73 4.76 0.00	82.54 4.67 0.00	92.90 5.18 0.00	88.58 5.17 0.00	80.45 5.75 0.00	79.96 5.92 0.00	75.45 5.72 0.00	77.44 5.60 0.00	82.46 5.82 0.00	88.66 5.72 0.00	117.68 7.39 0.00	118.20 7.42 0.00	112.83 7.28 0.00	90.50 6.00 0.00	81.49 5.83 0.00	75.18 4.85 0.00
BURROWS___LYONSDAL 23803	70.49 0.97 0.00	56.38 0.72 0.00	53.21 0.63 0.00	49.07 0.53 0.00	53.21 0.58 0.00	56.66 0.78 0.00	45.59 0.72 0.00	59.96 1.00 0.00	71.23 1.26 0.00	79.43 1.56 0.00	89.56 1.84 0.00	84.91 1.50 0.00	76.12 1.42 0.00	75.22 1.18 0.00	70.92 1.19 0.00	73.13 1.29 0.00	78.10 1.46 0.00	85.26 2.32 0.00	113.82 3.53 0.00	114.10 3.32 0.00	108.51 2.96 0.00	86.44 1.94 0.00	76.79 1.13 0.00	71.24 0.91 0.00
CALPINE BETH_PAGE_GT4 24209	75.01 5.49 0.00	72.18 4.29 -12.23	68.37 4.26 -11.53	70.42 3.88 -18.00	69.08 4.21 -12.24	69.36 4.19 -9.29	70.02 3.59 -21.56	71.35 5.01 -7.38	77.07 5.95 -1.15	119.45 5.92 -35.66	130.85 6.49 -36.64	141.59 6.42 -51.76	130.60 6.65 -49.25	130.59 6.81 -49.74	130.51 6.48 -54.30	130.48 6.47 -52.17	132.04 6.74 -48.66	140.18 6.64 -50.60	140.10 8.60 -21.21	140.22 8.64 -20.80	133.75 8.44 -19.76	130.27 7.01 -38.76	130.38 6.73 -47.99	107.00 5.91 -30.76
CALSPAN___DRP 24200	65.77 -3.75 0.00	53.10 -2.56 0.00	49.48 -3.10 0.00	45.77 -2.77 0.00	49.52 -3.11 0.00	53.70 -2.18 0.00	43.30 -1.57 0.00	54.36 -4.60 0.00	63.25 -6.72 0.00	70.86 -7.01 0.00	79.65 -8.07 0.00	75.74 -7.67 0.00	66.63 -8.07 0.00	66.12 -7.92 0.00	61.99 -7.74 0.00	63.94 -7.90 0.00	68.44 -8.20 0.00	74.98 -7.96 0.00	99.59 -10.70 0.00	99.92 -10.86 0.00	94.78 -10.77 0.00	78.58 -5.92 0.00	70.59 -5.07 0.00	66.46 -3.87 0.00
CARR STREET_E__SYR 24060	68.82 -0.70 0.00	55.16 -0.50 0.00	51.95 -0.63 0.00	47.96 -0.58 0.00	52.00 -0.63 0.00	55.43 -0.45 0.00	44.65 -0.22 0.00	58.25 -0.71 0.00	69.06 -0.91 0.00	77.01 -0.86 0.00	86.84 -0.88 0.00	82.49 -0.92 0.00	73.65 -1.05 0.00	72.93 -1.11 0.00	68.47 -1.26 0.00	70.55 -1.29 0.00	75.41 -1.23 0.00	82.03 -0.91 0.00	109.41 -0.88 0.00	109.89 -0.89 0.00	104.49 -1.06 0.00	83.91 -0.59 0.00	74.90 -0.76 0.00	69.56 -0.77 0.00
CARTHAGE___PAPER 23857	70.35 0.83 0.00	56.16 0.50 0.00	52.95 0.37 0.00	48.83 0.29 0.00	52.95 0.32 0.00	56.49 0.61 0.00	45.54 0.67 0.00	59.84 0.88 0.00	71.23 1.26 0.00	79.43 1.56 0.00	89.56 1.84 0.00	84.74 1.33 0.00	75.97 1.27 0.00	74.85 0.81 0.00	70.78 1.05 0.00	72.99 1.15 0.00	78.02 1.38 0.00	85.51 2.57 0.00	114.48 4.19 0.00	114.77 3.99 0.00	108.93 3.38 0.00	86.44 1.94 0.00	76.42 0.76 0.00	70.96 0.63 0.00
CE_DUNWOOD___DRP 24194	73.07 3.55 0.00	58.28 2.62 0.00	55.21 2.63 0.00	50.97 2.43 0.00	55.26 2.63 0.00	58.39 2.51 0.00	47.16 2.29 0.00	62.20 3.24 0.00	73.89 3.92 0.00	81.69 3.82 0.00	91.93 4.21 0.00	87.66 4.25 0.00	79.41 4.71 0.00	78.93 4.89 0.00	74.40 4.67 0.00	76.51 4.67 0.00	81.47 4.83 0.00	87.67 4.73 0.00	116.36 6.07 0.00	116.87 6.09 0.00	111.57 6.02 0.00	89.49 4.99 0.00	80.50 4.84 0.00	74.41 4.08 0.00
CE_MILLWOOD___DRP 24193	72.86 3.34 0.00	58.11 2.45 0.00	55.05 2.47 0.00	50.82 2.28 0.00	55.16 2.53 0.00	58.23 2.35 0.00	47.02 2.15 0.00	62.03 3.07 0.00	73.68 3.71 0.00	81.45 3.58 0.00	91.67 3.95 0.00	87.41 4.00 0.00	79.18 4.48 0.00	78.70 4.66 0.00	74.19 4.46 0.00	76.29 4.45 0.00	81.24 4.60 0.00	87.42 4.48 0.00	116.14 5.85 0.00	116.54 5.76 0.00	111.25 5.70 0.00	89.23 4.73 0.00	80.28 4.62 0.00	74.20 3.87 0.00
CE_NYC2_DRP 24202	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.00 3.37 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.15 4.19 0.00	74.94 4.97 0.00	82.78 4.91 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.60 5.90 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	112.94 7.39 0.00	90.67 6.17 0.00	81.64 5.98 0.00	75.53 5.20 0.00
CE_NYC_DRP 24195	73.69 4.17 0.00	58.72 3.06 0.00	55.68 3.10 0.00	51.40 2.86 0.00	55.74 3.11 0.00	58.79 2.91 0.00	47.56 2.69 0.00	62.85 3.89 0.00	74.59 4.62 0.00	82.39 4.52 0.00	92.72 5.00 0.00	88.50 5.09 0.00	80.30 5.60 0.00	79.81 5.77 0.00	75.31 5.58 0.00	77.37 5.53 0.00	82.39 5.75 0.00	88.50 5.56 0.00	117.46 7.17 0.00	117.98 7.20 0.00	112.62 7.07 0.00	90.33 5.83 0.00	81.33 5.67 0.00	75.11 4.78 0.00
CH_MIDHUDSON___DRP 24192	72.86 3.34 0.00	58.11 2.45 0.00	55.10 2.52 0.00	50.82 2.28 0.00	55.16 2.53 0.00	58.23 2.35 0.00	46.93 2.06 0.00	61.91 2.95 0.00	73.54 3.57 0.00	81.37 3.50 0.00	91.67 3.95 0.00	87.33 3.92 0.00	79.03 4.33 0.00	78.56 4.52 0.00	74.05 4.32 0.00	76.08 4.24 0.00	81.16 4.52 0.00	87.34 4.40 0.00	115.91 5.62 0.00	116.43 5.65 0.00	111.14 5.59 0.00	89.06 4.56 0.00	80.12 4.46 0.00	74.13 3.80 0.00
CH_MISC_IPPS 23765	72.79 3.27 0.00	58.05 2.39 0.00	55.00 2.42 0.00	50.77 2.23 0.00	55.05 2.42 0.00	58.17 2.29 0.00	46.89 2.02 0.00	61.91 2.95 0.00	73.47 3.50 0.00	81.37 3.50 0.00	91.58 3.86 0.00	87.33 3.92 0.00	78.96 4.26 0.00	78.48 4.44 0.00	73.98 4.25 0.00	76.01 4.17 0.00	81.08 4.44 0.00	87.34 4.40 0.00	116.03 5.74 0.00	116.54 5.76 0.00	111.14 5.59 0.00	89.06 4.56 0.00	80.05 4.39 0.00	74.06 3.73 0.00
CH_RES_BVR_FALLS 23983	69.24 -0.28 0.00	55.44 -0.22 0.00	52.37 -0.21 0.00	48.30 -0.24 0.00	52.37 -0.26 0.00	55.66 -0.22 0.00	44.65 -0.22 0.00	58.78 -0.18 0.00	69.83 -0.14 0.00	77.71 -0.16 0.00	87.54 -0.18 0.00	83.16 -0.25 0.00	74.48 -0.22 0.00	73.74 -0.30 0.00	69.59 -0.14 0.00	71.70 -0.14 0.00	76.41 -0.23 0.00	82.69 -0.25 0.00	109.96 -0.33 0.00	110.45 -0.33 0.00	105.23 -0.32 0.00	83.99 -0.51 0.00	75.21 -0.45 0.00	69.98 -0.35 0.00
CH_RES_NIAGARA 23895	65.14 -4.38 0.00	52.49 -3.17 0.00	49.00 -3.58 0.00	45.38 -3.16 0.00	49.10 -3.53 0.00	52.97 -2.91 0.00	42.45 -2.42 0.00	52.83 -6.13 0.00	60.87 -9.10 0.00	67.98 -9.89 0.00	76.49 -11.23 0.00	72.82 -10.59 0.00	64.54 -10.16 0.00	64.12 -9.92 0.00	60.25 -9.48 0.00	62.14 -9.70 0.00	66.29 -10.35 0.00	72.49 -10.45 0.00	96.06 -14.23 0.00	96.27 -14.51 0.00	91.51 -14.04 0.00	76.30 -8.20 0.00	69.46 -6.20 0.00	65.41 -4.92 0.00
CH_RES_SYRACUSE 23985	68.82 -0.70 0.00	55.10 -0.56 0.00	51.90 -0.68 0.00	47.91 -0.63 0.00	51.95 -0.68 0.00	55.38 -0.50 0.00	44.60 -0.27 0.00	58.25 -0.71 0.00	69.06 -0.91 0.00	77.17 -0.70 0.00	86.93 -0.79 0.00	82.58 -0.83 0.00	73.73 -0.97 0.00	73.08 -0.96 0.00	68.61 -1.12 0.00	70.69 -1.15 0.00	75.57 -1.07 0.00	82.44 -0.50 0.00	110.18 -0.11 0.00	110.56 -0.22 0.00	105.13 -0.42 0.00	84.08 -0.42 0.00	75.05 -0.61 0.00	69.56 -0.77 0.00

CORNELL____ 23752	66.46 -3.06 0.00	53.27 -2.39 0.00	49.95 -2.63 0.00	46.11 -2.43 0.00	50.00 -2.63 0.00	53.64 -2.24 0.00	43.39 -1.48 0.00	56.42 -2.54 0.00	67.10 -2.87 0.00	75.22 -2.65 0.00	84.83 -2.89 0.00	80.49 -2.92 0.00	71.64 -3.06 0.00	70.86 -3.18 0.00	66.52 -3.21 0.00	68.61 -3.23 0.00	73.57 -3.07 0.00	80.62 -2.32 0.00	108.30 -1.99 0.00	108.56 -2.22 0.00	102.91 -2.64 0.00	82.56 -1.94 0.00	73.01 -2.65 0.00	67.66 -2.67 0.00
COXSACKIE___GT 23611	71.95 2.43 0.00	57.44 1.78 0.00	54.42 1.84 0.00	50.19 1.65 0.00	54.47 1.84 0.00	57.56 1.68 0.00	46.22 1.35 0.00	60.96 2.00 0.00	72.42 2.45 0.00	80.44 2.57 0.00	90.61 2.89 0.00	86.50 3.09 0.00	78.06 3.36 0.00	77.52 3.48 0.00	73.01 3.28 0.00	75.14 3.30 0.00	80.24 3.60 0.00	86.42 3.48 0.00	114.81 4.52 0.00	115.21 4.43 0.00	109.88 4.33 0.00	87.96 3.46 0.00	78.91 3.25 0.00	73.21 2.88 0.00
CRESCENT___HYD 24018	72.58 3.06 0.00	57.89 2.23 0.00	54.79 2.21 0.00	50.58 2.04 0.00	54.95 2.32 0.00	58.06 2.18 0.00	46.62 1.75 0.00	61.44 2.48 0.00	72.98 3.01 0.00	81.37 3.50 0.00	91.58 3.86 0.00	87.25 3.84 0.00	78.58 3.88 0.00	78.04 4.00 0.00	73.43 3.70 0.00	75.72 3.88 0.00	80.85 4.21 0.00	87.34 4.40 0.00	116.03 5.74 0.00	116.54 5.76 0.00	111.25 5.70 0.00	88.98 4.48 0.00	79.97 4.31 0.00	74.13 3.80 0.00
CRUCIBLE_METL_DRP 24180	68.82 -0.70 0.00	55.10 -0.56 0.00	51.90 -0.68 0.00	47.91 -0.63 0.00	51.95 -0.68 0.00	55.38 -0.50 0.00	44.60 -0.27 0.00	58.25 -0.71 0.00	69.06 -0.91 0.00	77.17 -0.70 0.00	86.93 -0.79 0.00	82.58 -0.83 0.00	73.73 -0.97 0.00	73.08 -0.96 0.00	68.61 -1.12 0.00	70.69 -1.15 0.00	75.57 -1.07 0.00	82.44 -0.50 0.00	110.18 -0.11 0.00	110.56 -0.22 0.00	105.13 -0.42 0.00	84.08 -0.42 0.00	75.05 -0.61 0.00	69.56 -0.77 0.00
CSC___481_PGEN 24222	74.11 4.59 0.00	71.73 3.84 -12.23	68.00 3.89 -11.53	70.13 3.59 -18.00	68.55 3.68 -12.24	68.69 3.52 -9.29	69.53 3.10 -21.56	70.64 4.30 -7.38	76.16 5.04 -1.15	118.44 4.91 -35.66	129.45 5.09 -36.64	140.26 5.09 -51.76	129.40 5.45 -49.25	129.41 5.63 -49.74	129.40 5.37 -54.30	129.40 5.39 -52.17	130.74 5.44 -48.66	138.85 5.31 -50.60	137.24 5.74 -21.21	137.34 5.76 -20.80	131.85 6.54 -19.76	129.34 6.08 -38.76	129.32 5.67 -47.99	105.94 4.85 -30.76
DANSKAMMER___1 23586	72.79 3.27 0.00	58.05 2.39 0.00	55.00 2.42 0.00	50.77 2.23 0.00	55.05 2.42 0.00	58.17 2.29 0.00	46.89 2.02 0.00	61.91 2.95 0.00	73.47 3.50 0.00	81.37 3.50 0.00	91.58 3.86 0.00	87.33 3.92 0.00	78.96 4.26 0.00	78.48 4.44 0.00	73.98 4.25 0.00	76.01 4.17 0.00	81.08 4.44 0.00	87.34 4.40 0.00	116.03 5.74 0.00	116.54 5.76 0.00	111.14 5.59 0.00	89.06 4.56 0.00	80.05 4.39 0.00	74.06 3.73 0.00
DANSKAMMER___2 23589	72.79 3.27 0.00	58.05 2.39 0.00	55.00 2.42 0.00	50.77 2.23 0.00	55.05 2.42 0.00	58.17 2.29 0.00	46.89 2.02 0.00	61.91 2.95 0.00	73.47 3.50 0.00	81.37 3.50 0.00	91.58 3.86 0.00	87.33 3.92 0.00	78.96 4.26 0.00	78.48 4.44 0.00	73.98 4.25 0.00	76.01 4.17 0.00	81.08 4.44 0.00	87.34 4.40 0.00	116.03 5.74 0.00	116.54 5.76 0.00	111.14 5.59 0.00	89.06 4.56 0.00	80.05 4.39 0.00	74.06 3.73 0.00
DANSKAMMER___3 23590	72.79 3.27 0.00	58.05 2.39 0.00	55.00 2.42 0.00	50.77 2.23 0.00	55.05 2.42 0.00	58.17 2.29 0.00	46.89 2.02 0.00	61.91 2.95 0.00	73.47 3.50 0.00	81.37 3.50 0.00	91.58 3.86 0.00	87.33 3.92 0.00	78.96 4.26 0.00	78.48 4.44 0.00	73.98 4.25 0.00	76.01 4.17 0.00	81.08 4.44 0.00	87.34 4.40 0.00	116.03 5.74 0.00	116.54 5.76 0.00	111.14 5.59 0.00	89.06 4.56 0.00	80.05 4.39 0.00	74.06 3.73 0.00
DANSKAMMER___4 23591	72.79 3.27 0.00	58.05 2.39 0.00	55.00 2.42 0.00	50.77 2.23 0.00	55.05 2.42 0.00	58.17 2.29 0.00	46.89 2.02 0.00	61.91 2.95 0.00	73.47 3.50 0.00	81.37 3.50 0.00	91.58 3.86 0.00	87.33 3.92 0.00	78.96 4.26 0.00	78.48 4.44 0.00	73.98 4.25 0.00	76.01 4.17 0.00	81.08 4.44 0.00	87.34 4.40 0.00	116.03 5.74 0.00	116.54 5.76 0.00	111.14 5.59 0.00	89.06 4.56 0.00	80.05 4.39 0.00	74.06 3.73 0.00
DANSKAMMER___DIESEL 23592	72.79 3.27 0.00	58.05 2.39 0.00	55.00 2.42 0.00	50.77 2.23 0.00	55.05 2.42 0.00	58.17 2.29 0.00	46.89 2.02 0.00	61.91 2.95 0.00	73.47 3.50 0.00	81.37 3.50 0.00	91.58 3.86 0.00	87.33 3.92 0.00	78.96 4.26 0.00	78.48 4.44 0.00	73.98 4.25 0.00	76.01 4.17 0.00	81.08 4.44 0.00	87.34 4.40 0.00	116.03 5.74 0.00	116.54 5.76 0.00	111.14 5.59 0.00	89.06 4.56 0.00	80.05 4.39 0.00	74.06 3.73 0.00
DASHVILLE___HYD 23610	72.79 3.27 0.00	58.05 2.39 0.00	55.00 2.42 0.00	50.77 2.23 0.00	55.05 2.42 0.00	58.17 2.29 0.00	46.84 1.97 0.00	61.79 2.83 0.00	73.40 3.43 0.00	81.30 3.43 0.00	91.49 3.77 0.00	87.00 3.59 0.00	78.51 3.81 0.00	77.96 3.92 0.00	73.50 3.77 0.00	75.50 3.66 0.00	80.85 4.21 0.00	87.34 4.40 0.00	116.03 5.74 0.00	116.43 5.65 0.00	111.04 5.49 0.00	88.98 4.48 0.00	79.97 4.31 0.00	74.06 3.73 0.00
DOGLEVILLE___HYD 23807	72.02 2.50 0.00	57.66 2.00 0.00	54.42 1.84 0.00	50.24 1.70 0.00	54.47 1.84 0.00	57.89 2.01 0.00	46.57 1.70 0.00	61.26 2.30 0.00	72.84 2.87 0.00	81.30 3.43 0.00	91.58 3.86 0.00	87.00 3.59 0.00	77.91 3.21 0.00	77.15 3.11 0.00	72.59 2.86 0.00	74.79 2.95 0.00	79.94 3.30 0.00	87.25 4.31 0.00	116.47 6.18 0.00	116.87 6.09 0.00	111.14 5.59 0.00	88.39 3.89 0.00	78.69 3.03 0.00	72.93 2.60 0.00
DUNKIRK___1 23563	63.47 -6.05 0.00	51.60 -4.06 0.00	47.74 -4.84 0.00	44.17 -4.37 0.00	47.79 -4.84 0.00	52.36 -3.52 0.00	42.67 -2.20 0.00	54.18 -4.78 0.00	63.81 -6.16 0.00	71.64 -6.23 0.00	80.53 -7.19 0.00	76.24 -7.17 0.00	66.33 -8.37 0.00	65.75 -8.29 0.00	61.29 -8.44 0.00	63.22 -8.62 0.00	67.90 -8.74 0.00	74.65 -8.29 0.00	99.26 -11.03 0.00	99.59 -11.19 0.00	94.15 -11.40 0.00	77.91 -6.59 0.00	68.62 -7.04 0.00	64.84 -5.49 0.00
DUNKIRK___2 23564	63.47 -6.05 0.00	51.60 -4.06 0.00	47.74 -4.84 0.00	44.17 -4.37 0.00	47.79 -4.84 0.00	52.36 -3.52 0.00	42.67 -2.20 0.00	54.18 -4.78 0.00	63.81 -6.16 0.00	71.64 -6.23 0.00	80.53 -7.19 0.00	76.24 -7.17 0.00	66.33 -8.37 0.00	65.75 -8.29 0.00	61.29 -8.44 0.00	63.22 -8.62 0.00	67.90 -8.74 0.00	74.65 -8.29 0.00	99.26 -11.03 0.00	99.59 -11.19 0.00	94.15 -11.40 0.00	77.91 -6.59 0.00	68.62 -7.04 0.00	64.84 -5.49 0.00
DUNKIRK___3 23565	64.10 -5.42 0.00	51.99 -3.67 0.00	48.22 -4.36 0.00	44.61 -3.93 0.00	48.26 -4.37 0.00	52.75 -3.13 0.00	42.85 -2.02 0.00	54.30 -4.66 0.00	63.81 -6.16 0.00	71.56 -6.31 0.00	80.44 -7.28 0.00	76.32 -7.09 0.00	66.56 -8.14 0.00	66.04 -8.00 0.00	61.64 -8.09 0.00	63.58 -8.26 0.00	68.21 -8.43 0.00	74.98 -7.96 0.00	99.70 -10.59 0.00	100.03 -10.75 0.00	94.68 -10.87 0.00	78.25 -6.25 0.00	69.23 -6.43 0.00	65.34 -4.99 0.00
DUNKIRK___4 23566	64.10 -5.42 0.00	51.99 -3.67 0.00	48.22 -4.36 0.00	44.61 -3.93 0.00	48.26 -4.37 0.00	52.75 -3.13 0.00	42.85 -2.02 0.00	54.30 -4.66 0.00	63.81 -6.16 0.00	71.56 -6.31 0.00	80.44 -7.28 0.00	76.32 -7.09 0.00	66.56 -8.14 0.00	66.04 -8.00 0.00	61.64 -8.09 0.00	63.58 -8.26 0.00	68.21 -8.43 0.00	74.98 -7.96 0.00	99.70 -10.59 0.00	100.03 -10.75 0.00	94.68 -10.87 0.00	78.25 -6.25 0.00	69.23 -6.43 0.00	65.34 -4.99 0.00

EAST HAMPTON___GT 23717	77.17 7.65 0.00	74.07 6.18 -12.23	69.79 5.68 -11.53	71.98 5.44 -18.00	70.50 5.63 -12.24	70.93 5.76 -9.29	71.41 4.98 -21.56	73.12 6.78 -7.38	79.38 8.26 -1.15	122.25 8.72 -35.66	133.92 9.56 -36.64	144.51 9.34 -51.76	133.06 9.11 -49.25	133.11 9.33 -49.74	132.82 8.79 -54.30	132.85 8.84 -52.17	134.57 9.27 -48.66	143.82 10.28 -50.60	144.40 12.90 -21.21	144.54 12.96 -20.80	137.98 12.67 -19.76	133.91 10.65 -38.76	133.03 9.38 -47.99	109.04 7.95 -30.76
EAST RIVER___6 23660	73.83 4.31 0.00	58.89 3.23 0.00	55.79 3.21 0.00	51.50 2.96 0.00	55.84 3.21 0.00	58.90 3.02 0.00	47.70 2.83 0.00	62.97 4.01 0.00	74.80 4.83 0.00	82.62 4.75 0.00	92.98 5.26 0.00	88.75 5.34 0.00	80.53 5.83 0.00	80.11 6.07 0.00	75.52 5.79 0.00	77.59 5.75 0.00	82.62 5.98 0.00	88.83 5.89 0.00	117.68 7.39 0.00	118.20 7.42 0.00	112.83 7.28 0.00	90.67 6.17 0.00	81.64 5.98 0.00	75.32 4.99 0.00
EAST RIVER___7 23524	73.83 4.31 0.00	58.89 3.23 0.00	55.79 3.21 0.00	51.50 2.96 0.00	55.84 3.21 0.00	58.90 3.02 0.00	47.70 2.83 0.00	62.97 4.01 0.00	74.80 4.83 0.00	82.62 4.75 0.00	92.98 5.26 0.00	88.75 5.34 0.00	80.53 5.83 0.00	80.11 6.07 0.00	75.52 5.79 0.00	77.59 5.75 0.00	82.62 5.98 0.00	88.83 5.89 0.00	117.68 7.39 0.00	118.20 7.42 0.00	112.83 7.28 0.00	90.67 6.17 0.00	81.64 5.98 0.00	75.32 4.99 0.00
EAST_HAMPTON___DIESEL 23722	77.17 7.65 0.00	74.07 6.18 -12.23	69.79 5.68 -11.53	71.98 5.44 -18.00	70.50 5.63 -12.24	70.93 5.76 -9.29	71.41 4.98 -21.56	73.12 6.78 -7.38	79.38 8.26 -1.15	122.25 8.72 -35.66	133.92 9.56 -36.64	144.51 9.34 -51.76	133.06 9.11 -49.25	133.11 9.33 -49.74	132.82 8.79 -54.30	132.85 8.84 -52.17	134.57 9.27 -48.66	143.82 10.28 -50.60	144.40 12.90 -21.21	144.54 12.96 -20.80	137.98 12.67 -19.76	133.91 10.65 -38.76	133.03 9.38 -47.99	109.04 7.95 -30.76
ELEC_TRO_TEK 24086	74.66 5.14 0.00	71.90 4.01 -12.23	68.05 3.94 -11.53	70.18 3.64 -18.00	68.82 3.95 -12.24	69.08 3.91 -9.29	69.79 3.36 -21.56	71.06 4.72 -7.38	76.72 5.60 -1.15	118.98 5.45 -35.66	130.41 6.05 -36.64	141.18 6.01 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.12 6.11 -52.17	131.74 6.44 -48.66	140.01 6.47 -50.60	139.88 8.38 -21.21	140.00 8.42 -20.80	133.54 8.23 -19.76	130.10 6.84 -38.76	130.01 6.36 -47.99	106.72 5.63 -30.76
E_CANADA_CAP_HY 24051	72.02 2.50 0.00	57.66 2.00 0.00	54.42 1.84 0.00	50.19 1.65 0.00	54.42 1.79 0.00	57.84 1.96 0.00	46.44 1.57 0.00	61.14 2.18 0.00	72.70 2.73 0.00	81.14 3.27 0.00	91.49 3.77 0.00	87.00 3.59 0.00	77.99 3.29 0.00	77.30 3.26 0.00	72.73 3.00 0.00	75.07 3.23 0.00	80.32 3.68 0.00	87.75 4.81 0.00	116.58 6.29 0.00	117.09 6.31 0.00	111.46 5.91 0.00	88.73 4.23 0.00	79.22 3.56 0.00	73.71 3.38 0.00
E_CANADA_MHWK_HY 24050	72.02 2.50 0.00	57.66 2.00 0.00	54.42 1.84 0.00	50.24 1.70 0.00	54.47 1.84 0.00	57.89 2.01 0.00	46.57 1.70 0.00	61.26 2.30 0.00	72.84 2.87 0.00	81.30 3.43 0.00	91.58 3.86 0.00	87.00 3.59 0.00	77.91 3.21 0.00	77.15 3.11 0.00	72.59 2.86 0.00	74.79 2.95 0.00	79.94 3.30 0.00	87.25 4.31 0.00	116.47 6.18 0.00	116.87 6.09 0.00	111.14 5.59 0.00	88.39 3.89 0.00	78.69 3.03 0.00	72.93 2.60 0.00
E_FISHKILL___LBMP 23776	72.86 3.34 0.00	58.16 2.50 0.00	55.10 2.52 0.00	50.87 2.33 0.00	55.16 2.53 0.00	58.23 2.35 0.00	46.98 2.11 0.00	61.97 3.01 0.00	73.54 3.57 0.00	81.45 3.58 0.00	91.67 3.95 0.00	87.41 4.00 0.00	79.03 4.33 0.00	78.56 4.52 0.00	74.05 4.32 0.00	76.15 4.31 0.00	81.16 4.52 0.00	87.34 4.40 0.00	115.91 5.62 0.00	116.43 5.65 0.00	111.14 5.59 0.00	89.15 4.65 0.00	80.12 4.46 0.00	74.13 3.80 0.00
FAR ROCKAWAY___4 23548	76.75 7.23 0.00	73.46 5.57 -12.23	69.37 5.26 -11.53	71.44 4.90 -18.00	70.19 5.32 -12.24	70.59 5.42 -9.29	71.10 4.67 -21.56	72.77 6.43 -7.38	78.82 7.70 -1.15	121.24 7.71 -35.66	132.87 8.51 -36.64	143.51 8.34 -51.76	132.24 8.29 -49.25	132.22 8.44 -49.74	132.05 8.02 -54.30	132.06 8.05 -52.17	133.81 8.51 -48.66	143.00 9.46 -50.60	144.18 12.68 -21.21	144.32 12.74 -20.80	137.24 11.93 -19.76	132.72 9.46 -38.76	132.05 8.40 -47.99	108.76 7.67 -30.76
FENNER___WINDPWR 24204	70.49 0.97 0.00	56.44 0.78 0.00	53.16 0.58 0.00	49.07 0.53 0.00	53.21 0.58 0.00	56.66 0.78 0.00	45.68 0.81 0.00	59.90 0.94 0.00	71.16 1.19 0.00	79.43 1.56 0.00	89.56 1.84 0.00	84.99 1.58 0.00	76.04 1.34 0.00	75.22 1.18 0.00	70.85 1.12 0.00	72.99 1.15 0.00	78.02 1.38 0.00	85.18 2.24 0.00	113.71 3.42 0.00	114.10 3.32 0.00	108.40 2.85 0.00	86.53 2.03 0.00	76.87 1.21 0.00	71.31 0.98 0.00
FIBERTEK___ENERGY 23856	68.82 -0.70 0.00	55.10 -0.56 0.00	51.90 -0.68 0.00	47.91 -0.63 0.00	51.95 -0.68 0.00	55.38 -0.50 0.00	44.60 -0.27 0.00	58.25 -0.71 0.00	69.06 -0.91 0.00	77.17 -0.70 0.00	86.93 -0.79 0.00	82.58 -0.83 0.00	73.73 -0.97 0.00	73.08 -0.96 0.00	68.61 -1.12 0.00	70.69 -1.15 0.00	75.57 -1.07 0.00	82.44 -0.50 0.00	110.18 -0.11 0.00	110.56 -0.22 0.00	105.13 -0.42 0.00	84.08 -0.42 0.00	75.05 -0.61 0.00	69.56 -0.77 0.00
FITZPATRICK___ 23598	67.71 -1.81 0.00	54.27 -1.39 0.00	51.16 -1.42 0.00	47.23 -1.31 0.00	51.21 -1.42 0.00	54.48 -1.40 0.00	43.79 -1.08 0.00	57.25 -1.71 0.00	67.80 -2.17 0.00	75.53 -2.34 0.00	85.18 -2.54 0.00	80.91 -2.50 0.00	72.24 -2.46 0.00	71.60 -2.44 0.00	67.22 -2.51 0.00	69.18 -2.66 0.00	73.88 -2.76 0.00	80.12 -2.82 0.00	106.65 -3.64 0.00	107.12 -3.66 0.00	101.96 -3.59 0.00	81.88 -2.62 0.00	73.31 -2.35 0.00	68.15 -2.18 0.00
FORT ORANGE___ 23900	72.58 3.06 0.00	58.05 2.39 0.00	54.95 2.37 0.00	50.68 2.14 0.00	55.00 2.37 0.00	58.17 2.29 0.00	46.71 1.84 0.00	61.55 2.59 0.00	73.12 3.15 0.00	81.30 3.43 0.00	91.58 3.86 0.00	87.25 3.84 0.00	78.58 3.88 0.00	77.96 3.92 0.00	73.43 3.70 0.00	75.65 3.81 0.00	80.78 4.14 0.00	86.42 3.48 0.00	114.70 4.41 0.00	115.21 4.43 0.00	109.98 4.43 0.00	88.05 3.55 0.00	79.82 4.16 0.00	73.99 3.66 0.00
FORT_DRUM_COGEN 23780	70.28 0.76 0.00	56.16 0.50 0.00	52.90 0.32 0.00	48.78 0.24 0.00	52.89 0.26 0.00	56.44 0.56 0.00	45.50 0.63 0.00	59.84 0.88 0.00	71.23 1.26 0.00	79.51 1.64 0.00	89.65 1.93 0.00	84.74 1.33 0.00	75.97 1.27 0.00	74.85 0.81 0.00	70.71 0.98 0.00	72.92 1.08 0.00	78.02 1.38 0.00	85.59 2.65 0.00	114.59 4.30 0.00	114.88 4.10 0.00	109.03 3.48 0.00	86.53 2.03 0.00	76.42 0.76 0.00	70.89 0.56 0.00
FPL_FAR_ROCK_GT1 24212	76.75 7.23 0.00	73.46 5.57 -12.23	69.37 5.26 -11.53	71.44 4.90 -18.00	70.19 5.32 -12.24	70.59 5.42 -9.29	71.10 4.67 -21.56	72.77 6.43 -7.38	78.82 7.70 -1.15	121.24 7.71 -35.66	132.87 8.51 -36.64	143.51 8.34 -51.76	132.24 8.29 -49.25	132.22 8.44 -49.74	132.05 8.02 -54.30	132.06 8.05 -52.17	133.81 8.51 -48.66	143.00 9.46 -50.60	144.18 12.68 -21.21	144.32 12.74 -20.80	137.24 11.93 -19.76	132.72 9.46 -38.76	132.05 8.40 -47.99	108.76 7.67 -30.76
FRANKLIN_FALL_HYD 24054	68.34 -1.18 0.00	54.66 -1.00 0.00	51.69 -0.89 0.00	47.71 -0.83 0.00	51.68 -0.95 0.00	54.87 -1.01 0.00	43.93 -0.94 0.00	58.19 -0.77 0.00	69.34 -0.63 0.00	77.09 -0.78 0.00	86.93 -0.79 0.00	82.33 -1.08 0.00	73.65 -1.05 0.00	72.78 -1.26 0.00	68.96 -0.77 0.00	71.12 -0.72 0.00	75.49 -1.15 0.00	82.03 -0.91 0.00	109.19 -1.10 0.00	109.67 -1.11 0.00	104.39 -1.16 0.00	82.64 -1.86 0.00	73.84 -1.82 0.00	69.06 -1.27 0.00

FULTON COGEN____ 23766	68.69 -0.83 0.00	54.99 -0.67 0.00	51.79 -0.79 0.00	47.81 -0.73 0.00	51.84 -0.79 0.00	55.27 -0.61 0.00	44.47 -0.40 0.00	58.08 -0.88 0.00	68.85 -1.12 0.00	76.86 -1.01 0.00	86.58 -1.14 0.00	82.33 -1.08 0.00	73.50 -1.20 0.00	72.78 -1.26 0.00	68.41 -1.32 0.00	70.40 -1.44 0.00	75.26 -1.38 0.00	82.11 -0.83 0.00	109.63 -0.66 0.00	110.00 -0.78 0.00	104.71 -0.84 0.00	83.65 -0.85 0.00	74.75 -0.91 0.00	69.35 -0.98 0.00
G.F.CEMENT____DRP 24184	72.93 3.41 0.00	57.72 2.06 0.00	54.58 2.00 0.00	50.34 1.80 0.00	55.10 2.47 0.00	57.78 1.90 0.00	46.40 1.53 0.00	61.32 2.36 0.00	72.91 2.94 0.00	82.23 4.36 0.00	92.28 4.56 0.00	87.83 4.42 0.00	79.48 4.78 0.00	78.85 4.81 0.00	73.84 4.11 0.00	76.80 4.96 0.00	82.16 5.52 0.00	89.24 6.30 0.00	118.67 8.38 0.00	119.09 8.31 0.00	113.57 8.02 0.00	90.50 6.00 0.00	81.18 5.52 0.00	75.25 4.92 0.00
GARDENVILLE____LBMP 24039	65.49 -4.03 0.00	52.93 -2.73 0.00	49.27 -3.31 0.00	45.58 -2.96 0.00	49.31 -3.32 0.00	53.53 -2.35 0.00	43.17 -1.70 0.00	54.18 -4.78 0.00	63.04 -6.93 0.00	70.63 -7.24 0.00	79.39 -8.33 0.00	75.49 -7.92 0.00	66.41 -8.29 0.00	65.90 -8.14 0.00	61.71 -8.02 0.00	63.65 -8.19 0.00	68.21 -8.43 0.00	74.73 -8.21 0.00	99.26 -11.03 0.00	99.59 -11.19 0.00	94.47 -11.08 0.00	78.25 -6.25 0.00	70.29 -5.37 0.00	66.25 -4.08 0.00
GENERAL____MILLS 23808	65.77 -3.75 0.00	53.10 -2.56 0.00	49.48 -3.10 0.00	45.77 -2.77 0.00	49.52 -3.11 0.00	53.70 -2.18 0.00	43.30 -1.57 0.00	54.36 -4.60 0.00	63.25 -6.72 0.00	70.86 -7.01 0.00	79.65 -8.07 0.00	75.74 -7.67 0.00	66.63 -8.07 0.00	66.12 -7.92 0.00	61.99 -7.74 0.00	63.94 -7.90 0.00	68.44 -8.20 0.00	74.98 -7.96 0.00	99.59 -10.70 0.00	99.92 -10.86 0.00	94.78 -10.77 0.00	78.58 -5.92 0.00	70.59 -5.07 0.00	66.46 -3.87 0.00
GE_PLASTICS____DRP 24183	71.05 1.53 0.00	56.88 1.22 0.00	53.84 1.26 0.00	49.71 1.17 0.00	53.89 1.26 0.00	57.00 1.12 0.00	45.72 0.85 0.00	60.20 1.24 0.00	71.44 1.47 0.00	79.43 1.56 0.00	89.47 1.75 0.00	85.16 1.75 0.00	76.72 2.02 0.00	76.11 2.07 0.00	71.68 1.95 0.00	73.78 1.94 0.00	78.79 2.15 0.00	84.85 1.91 0.00	112.61 2.32 0.00	113.22 2.44 0.00	108.08 2.53 0.00	86.70 2.20 0.00	77.85 2.19 0.00	72.16 1.83 0.00
GILBOA____1 23756	71.81 2.29 0.00	57.66 2.00 0.00	54.68 2.10 0.00	50.48 1.94 0.00	54.74 2.11 0.00	57.89 2.01 0.00	46.04 1.17 0.00	60.55 1.59 0.00	71.86 1.89 0.00	79.82 1.95 0.00	89.91 2.19 0.00	85.58 2.17 0.00	77.02 2.32 0.00	76.41 2.37 0.00	71.96 2.23 0.00	74.07 2.23 0.00	79.02 2.38 0.00	84.60 1.66 0.00	112.05 1.76 0.00	113.00 2.22 0.00	108.29 2.74 0.00	87.12 2.62 0.00	78.08 2.42 0.00	72.44 2.11 0.00
GILBOA____2 23757	71.54 2.02 0.00	57.39 1.73 0.00	54.68 2.10 0.00	50.48 1.94 0.00	54.74 2.11 0.00	57.61 1.73 0.00	46.04 1.17 0.00	60.55 1.59 0.00	71.86 1.89 0.00	79.82 1.95 0.00	89.91 2.19 0.00	85.58 2.17 0.00	77.02 2.32 0.00	76.41 2.37 0.00	71.96 2.23 0.00	74.07 2.23 0.00	79.02 2.38 0.00	84.93 1.99 0.00	112.50 2.21 0.00	113.33 2.55 0.00	108.29 2.74 0.00	87.12 2.62 0.00	78.08 2.42 0.00	72.44 2.11 0.00
GILBOA____3 23758	71.54 2.02 0.00	57.66 2.00 0.00	54.68 2.10 0.00	50.48 1.94 0.00	54.74 2.11 0.00	57.89 2.01 0.00	46.04 1.17 0.00	60.55 1.59 0.00	71.86 1.89 0.00	79.82 1.95 0.00	89.91 2.19 0.00	85.58 2.17 0.00	77.02 2.32 0.00	76.41 2.37 0.00	71.96 2.23 0.00	74.07 2.23 0.00	79.02 2.38 0.00	84.60 1.66 0.00	112.05 1.76 0.00	113.00 2.22 0.00	107.98 2.43 0.00	87.12 2.62 0.00	78.08 2.42 0.00	72.44 2.11 0.00
GILBOA____4 23759	71.54 2.02 0.00	57.39 1.73 0.00	54.47 1.89 0.00	50.29 1.75 0.00	54.52 1.89 0.00	57.61 1.73 0.00	46.04 1.17 0.00	60.55 1.59 0.00	71.86 1.89 0.00	79.82 1.95 0.00	89.91 2.19 0.00	85.58 2.17 0.00	77.02 2.32 0.00	76.41 2.37 0.00	71.96 2.23 0.00	74.07 2.23 0.00	79.02 2.38 0.00	84.93 1.99 0.00	111.94 1.65 0.00	113.33 2.55 0.00	108.29 2.74 0.00	87.12 2.62 0.00	78.08 2.42 0.00	72.44 2.11 0.00
GILBOA____ 23599	71.54 2.02 0.00	57.39 1.73 0.00	54.47 1.89 0.00	50.29 1.75 0.00	54.52 1.89 0.00	57.61 1.73 0.00	46.04 1.17 0.00	60.55 1.59 0.00	71.86 1.89 0.00	79.82 1.95 0.00	89.91 2.19 0.00	85.58 2.17 0.00	77.02 2.32 0.00	76.41 2.37 0.00	71.96 2.23 0.00	74.07 2.23 0.00	79.02 2.38 0.00	84.93 1.99 0.00	112.50 2.21 0.00	113.33 2.55 0.00	108.29 2.74 0.00	87.12 2.62 0.00	78.08 2.42 0.00	72.44 2.11 0.00
GINNA____ 23603	63.68 -5.84 0.00	50.98 -4.68 0.00	47.85 -4.73 0.00	44.22 -4.32 0.00	47.89 -4.74 0.00	51.30 -4.58 0.00	41.24 -3.63 0.00	52.89 -6.07 0.00	62.13 -7.84 0.00	69.54 -8.33 0.00	78.33 -9.39 0.00	74.57 -8.84 0.00	66.63 -8.07 0.00	66.12 -7.92 0.00	62.13 -7.60 0.00	64.01 -7.83 0.00	68.44 -8.20 0.00	74.31 -8.63 0.00	99.15 -11.14 0.00	99.26 -11.52 0.00	94.36 -11.19 0.00	77.23 -7.27 0.00	69.30 -6.36 0.00	64.35 -5.98 0.00
GLEN PARK____ 23778	70.70 1.18 0.00	56.49 0.83 0.00	53.21 0.63 0.00	49.07 0.53 0.00	53.21 0.58 0.00	56.83 0.95 0.00	45.86 0.99 0.00	60.26 1.30 0.00	71.72 1.75 0.00	80.05 2.18 0.00	90.26 2.54 0.00	85.33 1.92 0.00	76.49 1.79 0.00	75.37 1.33 0.00	71.19 1.46 0.00	73.42 1.58 0.00	78.56 1.92 0.00	86.26 3.32 0.00	115.58 5.29 0.00	115.77 4.99 0.00	109.88 4.33 0.00	87.20 2.70 0.00	76.95 1.29 0.00	71.31 0.98 0.00
GLENWOOD_IC_1_G5 23712	74.53 5.01 0.00	71.73 3.84 -12.23	67.84 3.73 -11.53	69.99 3.45 -18.00	68.66 3.79 -12.24	68.86 3.69 -9.29	69.66 3.23 -21.56	70.88 4.54 -7.38	76.58 5.46 -1.15	118.98 5.45 -35.66	130.41 6.05 -36.64	141.18 6.01 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	139.76 6.22 -50.60	139.66 8.16 -21.21	139.78 8.20 -20.80	133.23 7.92 -19.76	129.77 6.51 -38.76	130.08 6.43 -47.99	106.65 5.56 -30.76
GLENWOOD_IC_2_G1 23688	74.04 4.52 0.00	71.34 3.45 -12.23	67.53 3.42 -11.53	69.70 3.16 -18.00	68.29 3.42 -12.24	68.47 3.30 -9.29	69.35 2.92 -21.56	70.47 4.13 -7.38	76.02 4.90 -1.15	118.44 4.91 -35.66	129.80 5.44 -36.64	140.59 5.42 -51.76	129.78 5.83 -49.25	129.78 6.00 -49.74	129.75 5.72 -54.30	129.69 5.68 -52.17	131.28 5.98 -48.66	139.43 5.89 -50.60	139.22 7.72 -21.21	139.33 7.75 -20.80	132.80 7.49 -19.76	129.43 6.17 -38.76	129.55 5.90 -47.99	106.15 5.06 -30.76
GLENWOOD_IC_3_G1 23689	74.04 4.52 0.00	71.34 3.45 -12.23	67.53 3.42 -11.53	69.70 3.16 -18.00	68.29 3.42 -12.24	68.47 3.30 -9.29	69.35 2.92 -21.56	70.47 4.13 -7.38	76.02 4.90 -1.15	118.44 4.91 -35.66	129.80 5.44 -36.64	140.59 5.42 -51.76	129.78 5.83 -49.25	129.78 6.00 -49.74	129.75 5.72 -54.30	129.69 5.68 -52.17	131.28 5.98 -48.66	139.43 5.89 -50.60	139.22 7.72 -21.21	139.33 7.75 -20.80	132.80 7.49 -19.76	129.43 6.17 -38.76	129.55 5.90 -47.99	106.15 5.06 -30.76
GLENWOOD____4 23550	74.53 5.01 0.00	71.73 3.84 -12.23	67.84 3.73 -11.53	69.99 3.45 -18.00	68.66 3.79 -12.24	68.86 3.69 -9.29	69.66 3.23 -21.56	70.88 4.54 -7.38	76.58 5.46 -1.15	118.98 5.45 -35.66	130.41 6.05 -36.64	141.18 6.01 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	139.76 6.22 -50.60	139.66 8.16 -21.21	139.78 8.20 -20.80	133.23 7.92 -19.76	129.77 6.51 -38.76	130.08 6.43 -47.99	106.65 5.56 -30.76

GLENWOOD___5 23614	74.53 5.01 0.00	71.73 3.84 -12.23	67.84 3.73 -11.53	69.99 3.45 -18.00	68.66 3.79 -12.24	68.86 3.69 -9.29	69.66 3.23 -21.56	70.88 4.54 -7.38	76.58 5.46 -1.15	118.98 5.45 -35.66	130.41 6.05 -36.64	141.18 6.01 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	139.76 6.22 -50.60	139.66 8.16 -21.21	139.78 8.20 -20.80	133.23 7.92 -19.76	129.77 6.51 -38.76	130.08 6.43 -47.99	106.65 5.56 -30.76
GOUDEY___7 23579	68.34 -1.18 0.00	55.21 -0.45 0.00	51.79 -0.79 0.00	47.81 -0.73 0.00	51.68 -0.95 0.00	55.54 -0.34 0.00	45.00 0.13 0.00	58.72 -0.24 0.00	69.76 -0.21 0.00	77.87 0.00 0.00	87.72 0.00 0.00	83.24 -0.17 0.00	73.65 -1.05 0.00	73.00 -1.04 0.00	68.41 -1.32 0.00	70.48 -1.36 0.00	75.49 -1.15 0.00	82.44 -0.50 0.00	109.85 -0.44 0.00	110.34 -0.44 0.00	104.81 -0.74 0.00	84.58 0.08 0.00	74.83 -0.83 0.00	69.63 -0.70 0.00
GOUDEY___8 23580	68.20 -1.32 0.00	54.99 -0.67 0.00	51.58 -1.00 0.00	47.67 -0.87 0.00	51.52 -1.11 0.00	55.43 -0.45 0.00	44.87 0.00 0.00	58.55 -0.41 0.00	69.55 -0.42 0.00	77.71 -0.16 0.00	87.46 -0.26 0.00	82.99 -0.42 0.00	73.50 -1.20 0.00	72.86 -1.18 0.00	68.27 -1.46 0.00	70.33 -1.51 0.00	75.26 -1.38 0.00	82.28 -0.66 0.00	109.52 -0.77 0.00	110.00 -0.78 0.00	104.49 -1.06 0.00	84.33 -0.17 0.00	74.60 -1.06 0.00	69.49 -0.84 0.00
GOWANUS_GT 1_GRP 23732	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT 2_GRP 23617	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT 3_GRP 23618	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT 4_GRP 23751	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT1_1 24077	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT1_2 24078	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT1_3 24079	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT1_4 24080	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT1_5 24084	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT1_6 24111	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT1_7 24112	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT1_8 24113	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT2_1 24114	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00

GOWANUS_GT2_2 24115	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT2_3 24116	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT2_4 24117	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT2_5 24118	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT2_6 24119	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT2_7 24120	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT2_8 24121	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT3_1 24122	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT3_2 24123	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT3_3 24124	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT3_4 24125	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT3_5 24126	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT3_6 24127	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT3_7 24128	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT3_8 24129	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT4_1 24130	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00

GOWANUS_GT4_2 24131	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT4_3 24132	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT4_4 24133	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT4_5 24134	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT4_6 24135	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT4_7 24136	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GOWANUS_GT4_8 24137	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
GRAHMSVILLE___HY 23607	71.74 2.22 0.00	57.33 1.67 0.00	54.21 1.63 0.00	50.04 1.50 0.00	54.26 1.63 0.00	57.44 1.56 0.00	46.26 1.39 0.00	60.96 2.00 0.00	72.35 2.38 0.00	80.36 2.49 0.00	90.44 2.72 0.00	86.08 2.67 0.00	77.54 2.84 0.00	77.00 2.96 0.00	72.52 2.79 0.00	74.57 2.73 0.00	79.71 3.07 0.00	86.09 3.15 0.00	114.48 4.19 0.00	114.77 3.99 0.00	109.46 3.91 0.00	87.71 3.21 0.00	78.54 2.88 0.00	72.86 2.53 0.00
GREENIDGE___3 23582	65.28 -4.24 0.00	52.38 -3.28 0.00	49.00 -3.58 0.00	45.29 -3.25 0.00	49.16 -3.47 0.00	53.03 -2.85 0.00	42.90 -1.97 0.00	55.36 -3.60 0.00	65.49 -4.48 0.00	73.28 -4.59 0.00	82.54 -5.18 0.00	78.41 -5.00 0.00	69.32 -5.38 0.00	68.71 -5.33 0.00	64.36 -5.37 0.00	66.38 -5.46 0.00	71.12 -5.52 0.00	77.63 -5.31 0.00	103.67 -6.62 0.00	104.02 -6.76 0.00	98.69 -6.86 0.00	80.36 -4.14 0.00	71.27 -4.39 0.00	66.39 -3.94 0.00
GREENIDGE___4 23583	65.35 -4.17 0.00	52.43 -3.23 0.00	49.00 -3.58 0.00	45.29 -3.25 0.00	49.21 -3.42 0.00	53.03 -2.85 0.00	42.94 -1.93 0.00	55.42 -3.54 0.00	65.56 -4.41 0.00	73.35 -4.52 0.00	82.63 -5.09 0.00	78.49 -4.92 0.00	69.40 -5.30 0.00	68.78 -5.26 0.00	64.43 -5.30 0.00	66.38 -5.46 0.00	71.20 -5.44 0.00	77.71 -5.23 0.00	103.78 -6.51 0.00	104.13 -6.65 0.00	98.79 -6.76 0.00	80.36 -4.14 0.00	71.35 -4.31 0.00	66.46 -3.87 0.00
HARZA MOOSE___RIVER 24016	70.49 0.97 0.00	56.38 0.72 0.00	53.21 0.63 0.00	49.07 0.53 0.00	53.21 0.58 0.00	56.66 0.78 0.00	45.59 0.72 0.00	59.96 1.00 0.00	71.23 1.26 0.00	79.43 1.56 0.00	89.56 1.84 0.00	84.91 1.50 0.00	76.12 1.42 0.00	75.22 1.18 0.00	70.92 1.19 0.00	73.13 1.29 0.00	78.10 1.46 0.00	85.26 2.32 0.00	113.82 3.53 0.00	114.10 3.32 0.00	108.51 2.96 0.00	86.44 1.94 0.00	76.79 1.13 0.00	71.24 0.91 0.00
HEMPSTEAD____ 23647	74.73 5.21 0.00	71.90 4.01 -12.23	68.05 3.94 -11.53	70.18 3.64 -18.00	68.82 3.95 -12.24	69.08 3.91 -9.29	69.84 3.41 -21.56	71.06 4.72 -7.38	76.79 5.67 -1.15	119.14 5.61 -35.66	130.50 6.14 -36.64	141.26 6.09 -51.76	130.30 6.35 -49.25	130.30 6.52 -49.74	130.24 6.21 -54.30	130.26 6.25 -52.17	131.81 6.51 -48.66	140.01 6.47 -50.60	139.88 8.38 -21.21	140.00 8.42 -20.80	133.44 8.13 -19.76	130.02 6.76 -38.76	130.16 6.51 -47.99	106.79 5.70 -30.76
HICKLING___1 23621	68.41 -1.11 0.00	55.33 -0.33 0.00	51.53 -1.05 0.00	47.62 -0.92 0.00	51.52 -1.11 0.00	56.05 0.17 0.00	45.68 0.81 0.00	59.14 0.18 0.00	70.32 0.35 0.00	78.80 0.93 0.00	88.77 1.05 0.00	84.08 0.67 0.00	73.65 -1.05 0.00	73.00 -1.04 0.00	68.13 -1.60 0.00	70.26 -1.58 0.00	75.41 -1.23 0.00	83.60 0.66 0.00	111.61 1.32 0.00	112.11 1.33 0.00	106.08 0.53 0.00	85.60 1.10 0.00	75.13 -0.53 0.00	70.05 -0.28 0.00
HICKLING___2 23622	68.41 -1.11 0.00	55.33 -0.33 0.00	51.53 -1.05 0.00	47.62 -0.92 0.00	51.52 -1.11 0.00	56.05 0.17 0.00	45.68 0.81 0.00	59.14 0.18 0.00	70.32 0.35 0.00	78.80 0.93 0.00	88.77 1.05 0.00	84.08 0.67 0.00	73.65 -1.05 0.00	73.00 -1.04 0.00	68.13 -1.60 0.00	70.26 -1.58 0.00	75.41 -1.23 0.00	83.60 0.66 0.00	111.61 1.32 0.00	112.11 1.33 0.00	106.08 0.53 0.00	85.60 1.10 0.00	75.13 -0.53 0.00	70.05 -0.28 0.00
HIGH FALLS___HY 23754	72.37 2.85 0.00	57.78 2.12 0.00	54.68 2.10 0.00	50.48 1.94 0.00	54.74 2.11 0.00	57.89 2.01 0.00	46.57 1.70 0.00	61.44 2.48 0.00	72.98 3.01 0.00	80.91 3.04 0.00	91.14 3.42 0.00	86.33 2.92 0.00	77.69 2.99 0.00	77.15 3.11 0.00	72.73 3.00 0.00	74.71 2.87 0.00	80.17 3.53 0.00	87.09 4.15 0.00	115.69 5.40 0.00	116.10 5.32 0.00	110.62 5.07 0.00	88.47 3.97 0.00	79.37 3.71 0.00	73.56 3.23 0.00
HILLBURN___GT 23639	72.51 2.99 0.00	57.83 2.17 0.00	54.79 2.21 0.00	50.58 2.04 0.00	54.84 2.21 0.00	57.95 2.07 0.00	46.80 1.93 0.00	61.73 2.77 0.00	73.26 3.29 0.00	81.06 3.19 0.00	91.23 3.51 0.00	87.00 3.59 0.00	78.73 4.03 0.00	78.26 4.22 0.00	73.84 4.11 0.00	75.86 4.02 0.00	80.78 4.14 0.00	87.25 4.31 0.00	115.91 5.62 0.00	116.32 5.54 0.00	110.93 5.38 0.00	88.64 4.14 0.00	79.75 4.09 0.00	73.85 3.52 0.00

HOLTSVIL 1-5___GRP1 24031	73.76 4.24 0.00	71.45 3.56 -12.23	67.79 3.68 -11.53	69.89 3.35 -18.00	68.34 3.47 -12.24	68.47 3.30 -9.29	69.30 2.87 -21.56	70.35 4.01 -7.38	75.81 4.69 -1.15	118.05 4.52 -35.66	129.01 4.65 -36.64	139.84 4.67 -51.76	129.03 5.08 -49.25	129.04 5.26 -49.74	129.05 5.02 -54.30	129.04 5.03 -52.17	130.28 4.98 -48.66	138.27 4.73 -50.60	136.68 5.18 -21.21	136.79 5.21 -20.80	131.43 6.12 -19.76	128.84 5.58 -38.76	128.95 5.30 -47.99	105.59 4.50 -30.76
HOLTSVIL6-10___GRP2 24032	74.18 4.66 0.00	71.84 3.95 -12.23	68.11 4.00 -11.53	70.18 3.64 -18.00	68.61 3.74 -12.24	68.75 3.58 -9.29	69.57 3.14 -21.56	70.70 4.36 -7.38	76.23 5.11 -1.15	118.51 4.98 -35.66	129.18 4.82 -36.64	140.01 4.84 -51.76	129.18 5.23 -49.25	129.18 5.40 -49.74	129.19 5.16 -54.30	129.18 5.17 -52.17	130.51 5.21 -48.66	138.60 5.06 -50.60	136.79 5.29 -21.21	136.90 5.32 -20.80	131.85 6.54 -19.76	129.18 5.92 -38.76	129.17 5.52 -47.99	106.01 4.92 -30.76
HOLTSVILLE_IC_1 23690	73.76 4.24 0.00	71.45 3.56 -12.23	67.79 3.68 -11.53	69.89 3.35 -18.00	68.34 3.47 -12.24	68.47 3.30 -9.29	69.30 2.87 -21.56	70.35 4.01 -7.38	75.81 4.69 -1.15	118.05 4.52 -35.66	129.01 4.65 -36.64	139.84 4.67 -51.76	129.03 5.08 -49.25	129.04 5.26 -49.74	129.05 5.02 -54.30	129.04 5.03 -52.17	130.28 4.98 -48.66	138.27 4.73 -50.60	136.68 5.18 -21.21	136.79 5.21 -20.80	131.43 6.12 -19.76	128.84 5.58 -38.76	128.95 5.30 -47.99	105.59 4.50 -30.76
HOLTSVILLE_IC_10 23699	74.18 4.66 0.00	71.84 3.95 -12.23	68.11 4.00 -11.53	70.18 3.64 -18.00	68.61 3.74 -12.24	68.75 3.58 -9.29	69.57 3.14 -21.56	70.70 4.36 -7.38	76.23 5.11 -1.15	118.51 4.98 -35.66	129.18 4.82 -36.64	140.01 4.84 -51.76	129.18 5.23 -49.25	129.18 5.40 -49.74	129.19 5.16 -54.30	129.18 5.17 -52.17	130.51 5.21 -48.66	138.60 5.06 -50.60	136.79 5.29 -21.21	136.90 5.32 -20.80	131.85 6.54 -19.76	129.18 5.92 -38.76	129.17 5.52 -47.99	106.01 4.92 -30.76
HOLTSVILLE_IC_2 23691	73.76 4.24 0.00	71.45 3.56 -12.23	67.79 3.68 -11.53	69.89 3.35 -18.00	68.34 3.47 -12.24	68.47 3.30 -9.29	69.30 2.87 -21.56	70.35 4.01 -7.38	75.81 4.69 -1.15	118.05 4.52 -35.66	129.01 4.65 -36.64	139.84 4.67 -51.76	129.03 5.08 -49.25	129.04 5.26 -49.74	129.05 5.02 -54.30	129.04 5.03 -52.17	130.28 4.98 -48.66	138.27 4.73 -50.60	136.68 5.18 -21.21	136.79 5.21 -20.80	131.43 6.12 -19.76	128.84 5.58 -38.76	128.95 5.30 -47.99	105.59 4.50 -30.76
HOLTSVILLE_IC_3 23692	73.76 4.24 0.00	71.45 3.56 -12.23	67.79 3.68 -11.53	69.89 3.35 -18.00	68.34 3.47 -12.24	68.47 3.30 -9.29	69.30 2.87 -21.56	70.35 4.01 -7.38	75.81 4.69 -1.15	118.05 4.52 -35.66	129.01 4.65 -36.64	139.84 4.67 -51.76	129.03 5.08 -49.25	129.04 5.26 -49.74	129.05 5.02 -54.30	129.04 5.03 -52.17	130.28 4.98 -48.66	138.27 4.73 -50.60	136.68 5.18 -21.21	136.79 5.21 -20.80	131.43 6.12 -19.76	128.84 5.58 -38.76	128.95 5.30 -47.99	105.59 4.50 -30.76
HOLTSVILLE_IC_4 23693	73.76 4.24 0.00	71.45 3.56 -12.23	67.79 3.68 -11.53	69.89 3.35 -18.00	68.34 3.47 -12.24	68.47 3.30 -9.29	69.30 2.87 -21.56	70.35 4.01 -7.38	75.81 4.69 -1.15	118.05 4.52 -35.66	129.01 4.65 -36.64	139.84 4.67 -51.76	129.03 5.08 -49.25	129.04 5.26 -49.74	129.05 5.02 -54.30	129.04 5.03 -52.17	130.28 4.98 -48.66	138.27 4.73 -50.60	136.68 5.18 -21.21	136.79 5.21 -20.80	131.43 6.12 -19.76	128.84 5.58 -38.76	128.95 5.30 -47.99	105.59 4.50 -30.76
HOLTSVILLE_IC_5 23694	73.76 4.24 0.00	71.45 3.56 -12.23	67.79 3.68 -11.53	69.89 3.35 -18.00	68.34 3.47 -12.24	68.47 3.30 -9.29	69.30 2.87 -21.56	70.35 4.01 -7.38	75.81 4.69 -1.15	118.05 4.52 -35.66	129.01 4.65 -36.64	139.84 4.67 -51.76	129.03 5.08 -49.25	129.04 5.26 -49.74	129.05 5.02 -54.30	129.04 5.03 -52.17	130.28 4.98 -48.66	138.27 4.73 -50.60	136.68 5.18 -21.21	136.79 5.21 -20.80	131.43 6.12 -19.76	128.84 5.58 -38.76	128.95 5.30 -47.99	105.59 4.50 -30.76
HOLTSVILLE_IC_6 23695	74.18 4.66 0.00	71.84 3.95 -12.23	68.11 4.00 -11.53	70.18 3.64 -18.00	68.61 3.74 -12.24	68.75 3.58 -9.29	69.57 3.14 -21.56	70.70 4.36 -7.38	76.23 5.11 -1.15	118.51 4.98 -35.66	129.18 4.82 -36.64	140.01 4.84 -51.76	129.18 5.23 -49.25	129.18 5.40 -49.74	129.19 5.16 -54.30	129.18 5.17 -52.17	130.51 5.21 -48.66	138.60 5.06 -50.60	136.79 5.29 -21.21	136.90 5.32 -20.80	131.85 6.54 -19.76	129.18 5.92 -38.76	129.17 5.52 -47.99	106.01 4.92 -30.76
HOLTSVILLE_IC_7 23696	74.18 4.66 0.00	71.84 3.95 -12.23	68.11 4.00 -11.53	70.18 3.64 -18.00	68.61 3.74 -12.24	68.75 3.58 -9.29	69.57 3.14 -21.56	70.70 4.36 -7.38	76.23 5.11 -1.15	118.51 4.98 -35.66	129.18 4.82 -36.64	140.01 4.84 -51.76	129.18 5.23 -49.25	129.18 5.40 -49.74	129.19 5.16 -54.30	129.18 5.17 -52.17	130.51 5.21 -48.66	138.60 5.06 -50.60	136.79 5.29 -21.21	136.90 5.32 -20.80	131.85 6.54 -19.76	129.18 5.92 -38.76	129.17 5.52 -47.99	106.01 4.92 -30.76
HOLTSVILLE_IC_8 23697	74.18 4.66 0.00	71.84 3.95 -12.23	68.11 4.00 -11.53	70.18 3.64 -18.00	68.61 3.74 -12.24	68.75 3.58 -9.29	69.57 3.14 -21.56	70.70 4.36 -7.38	76.23 5.11 -1.15	118.51 4.98 -35.66	129.18 4.82 -36.64	140.01 4.84 -51.76	129.18 5.23 -49.25	129.18 5.40 -49.74	129.19 5.16 -54.30	129.18 5.17 -52.17	130.51 5.21 -48.66	138.60 5.06 -50.60	136.79 5.29 -21.21	136.90 5.32 -20.80	131.85 6.54 -19.76	129.18 5.92 -38.76	129.17 5.52 -47.99	106.01 4.92 -30.76
HOLTSVILLE_IC_9 23698	74.18 4.66 0.00	71.84 3.95 -12.23	68.11 4.00 -11.53	70.18 3.64 -18.00	68.61 3.74 -12.24	68.75 3.58 -9.29	69.57 3.14 -21.56	70.70 4.36 -7.38	76.23 5.11 -1.15	118.51 4.98 -35.66	129.18 4.82 -36.64	140.01 4.84 -51.76	129.18 5.23 -49.25	129.18 5.40 -49.74	129.19 5.16 -54.30	129.18 5.17 -52.17	130.51 5.21 -48.66	138.60 5.06 -50.60	136.79 5.29 -21.21	136.90 5.32 -20.80	131.85 6.54 -19.76	129.18 5.92 -38.76	129.17 5.52 -47.99	106.01 4.92 -30.76
HQ_GEN_CEDARS 23644	69.31 -0.21 0.00	55.44 -0.22 0.00	52.37 -0.21 0.00	48.35 -0.19 0.00	52.42 -0.21 0.00	55.71 -0.17 0.00	44.60 -0.27 0.00	58.96 0.00 0.00	70.32 0.35 0.00	78.26 0.39 0.00	88.16 0.44 0.00	83.49 0.08 0.00	74.77 0.07 0.00	73.67 -0.37 0.00	70.01 0.28 0.00	72.20 0.36 0.00	76.41 -0.23 0.00	83.77 0.83 0.00	111.50 1.21 0.00	112.00 1.22 0.00	106.50 0.95 0.00	83.99 -0.51 0.00	74.83 -0.83 0.00	70.12 -0.21 0.00
HQ_GEN_CHAT DC 23651	68.89 -0.63 0.00	55.16 -0.50 0.00	52.11 -0.47 0.00	48.10 -0.44 0.00	52.16 -0.47 0.00	55.38 -0.50 0.00	44.38 -0.49 0.00	58.61 -0.35 0.00	69.62 -0.35 0.00	77.48 -0.39 0.00	87.28 -0.44 0.00	82.91 -0.50 0.00	74.10 -0.60 0.00	73.37 -0.67 0.00	69.31 -0.42 0.00	71.41 -0.43 0.00	76.10 -0.54 0.00	82.44 -0.50 0.00	109.63 -0.66 0.00	110.12 -0.66 0.00	104.92 -0.63 0.00	83.40 -1.10 0.00	74.68 -0.98 0.00	69.63 -0.70 0.00
HUDAV+59+74_TH_GRP 23620	73.62 4.10 0.00	58.72 3.06 0.00	55.63 3.05 0.00	51.36 2.82 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.56 2.69 0.00	62.79 3.83 0.00	74.59 4.62 0.00	82.31 4.44 0.00	92.63 4.91 0.00	88.41 5.00 0.00	80.23 5.53 0.00	79.74 5.70 0.00	75.24 5.51 0.00	77.30 5.46 0.00	82.31 5.67 0.00	88.41 5.47 0.00	117.35 7.06 0.00	117.87 7.09 0.00	112.41 6.86 0.00	90.25 5.75 0.00	81.26 5.60 0.00	75.11 4.78 0.00
HUDSON AVE_GT_3 23810	73.62 4.10 0.00	58.72 3.06 0.00	55.63 3.05 0.00	51.36 2.82 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.56 2.69 0.00	62.79 3.83 0.00	74.59 4.62 0.00	82.31 4.44 0.00	92.63 4.91 0.00	88.41 5.00 0.00	80.23 5.53 0.00	79.74 5.70 0.00	75.24 5.51 0.00	77.30 5.46 0.00	82.31 5.67 0.00	88.41 5.47 0.00	117.35 7.06 0.00	117.87 7.09 0.00	112.41 6.86 0.00	90.25 5.75 0.00	81.26 5.60 0.00	75.11 4.78 0.00

HUDSON AVE_GT_4 23540	73.62 4.10 0.00	58.72 3.06 0.00	55.63 3.05 0.00	51.36 2.82 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.56 2.69 0.00	62.79 3.83 0.00	74.59 4.62 0.00	82.31 4.44 0.00	92.63 4.91 0.00	88.41 5.00 0.00	80.23 5.53 0.00	79.74 5.70 0.00	75.24 5.51 0.00	77.30 5.46 0.00	82.31 5.67 0.00	88.41 5.47 0.00	117.35 7.06 0.00	117.87 7.09 0.00	112.41 6.86 0.00	90.25 5.75 0.00	81.26 5.60 0.00	75.11 4.78 0.00
HUDSON AVE_GT_5 23657	73.62 4.10 0.00	58.72 3.06 0.00	55.63 3.05 0.00	51.36 2.82 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.56 2.69 0.00	62.79 3.83 0.00	74.59 4.62 0.00	82.31 4.44 0.00	92.63 4.91 0.00	88.41 5.00 0.00	80.23 5.53 0.00	79.74 5.70 0.00	75.24 5.51 0.00	77.30 5.46 0.00	82.31 5.67 0.00	88.41 5.47 0.00	117.35 7.06 0.00	117.87 7.09 0.00	112.41 6.86 0.00	90.25 5.75 0.00	81.26 5.60 0.00	75.11 4.78 0.00
HUDSON_AVE_10 24168	73.69 4.17 0.00	58.72 3.06 0.00	55.63 3.05 0.00	51.36 2.82 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.61 2.74 0.00	62.91 3.95 0.00	74.73 4.76 0.00	82.54 4.67 0.00	92.90 5.18 0.00	88.58 5.17 0.00	80.45 5.75 0.00	79.96 5.92 0.00	75.45 5.72 0.00	77.44 5.60 0.00	82.46 5.82 0.00	88.66 5.72 0.00	117.68 7.39 0.00	118.20 7.42 0.00	112.83 7.28 0.00	90.50 6.00 0.00	81.49 5.83 0.00	75.18 4.85 0.00
HUNTLEY___63 23557	65.42 -4.10 0.00	52.82 -2.84 0.00	49.22 -3.36 0.00	45.58 -2.96 0.00	49.31 -3.32 0.00	53.31 -2.57 0.00	42.85 -2.02 0.00	53.48 -5.48 0.00	61.85 -8.12 0.00	69.15 -8.72 0.00	77.81 -9.91 0.00	74.07 -9.34 0.00	65.44 -9.26 0.00	65.01 -9.03 0.00	61.01 -8.72 0.00	62.93 -8.91 0.00	67.21 -9.43 0.00	73.65 -9.29 0.00	97.61 -12.68 0.00	97.82 -12.96 0.00	93.10 -12.45 0.00	77.32 -7.18 0.00	69.99 -5.67 0.00	65.97 -4.36 0.00
HUNTLEY___64 23558	65.42 -4.10 0.00	52.82 -2.84 0.00	49.22 -3.36 0.00	45.58 -2.96 0.00	49.31 -3.32 0.00	53.31 -2.57 0.00	42.85 -2.02 0.00	53.48 -5.48 0.00	61.85 -8.12 0.00	69.15 -8.72 0.00	77.81 -9.91 0.00	74.07 -9.34 0.00	65.44 -9.26 0.00	65.01 -9.03 0.00	61.01 -8.72 0.00	62.93 -8.91 0.00	67.21 -9.43 0.00	73.65 -9.29 0.00	97.61 -12.68 0.00	97.82 -12.96 0.00	93.10 -12.45 0.00	77.32 -7.18 0.00	69.99 -5.67 0.00	65.97 -4.36 0.00
HUNTLEY___65 23559	65.42 -4.10 0.00	52.82 -2.84 0.00	49.22 -3.36 0.00	45.58 -2.96 0.00	49.31 -3.32 0.00	53.31 -2.57 0.00	42.85 -2.02 0.00	53.48 -5.48 0.00	61.85 -8.12 0.00	69.15 -8.72 0.00	77.81 -9.91 0.00	74.07 -9.34 0.00	65.44 -9.26 0.00	65.01 -9.03 0.00	61.01 -8.72 0.00	62.93 -8.91 0.00	67.21 -9.43 0.00	73.65 -9.29 0.00	97.61 -12.68 0.00	97.82 -12.96 0.00	93.10 -12.45 0.00	77.32 -7.18 0.00	69.99 -5.67 0.00	65.97 -4.36 0.00
HUNTLEY___66 23560	65.42 -4.10 0.00	52.82 -2.84 0.00	49.22 -3.36 0.00	45.58 -2.96 0.00	49.31 -3.32 0.00	53.31 -2.57 0.00	42.85 -2.02 0.00	53.48 -5.48 0.00	61.85 -8.12 0.00	69.15 -8.72 0.00	77.81 -9.91 0.00	74.07 -9.34 0.00	65.44 -9.26 0.00	65.01 -9.03 0.00	61.01 -8.72 0.00	62.93 -8.91 0.00	67.21 -9.43 0.00	73.65 -9.29 0.00	97.61 -12.68 0.00	97.82 -12.96 0.00	93.10 -12.45 0.00	77.32 -7.18 0.00	69.99 -5.67 0.00	65.97 -4.36 0.00
HUNTLEY___67 23561	64.79 -4.73 0.00	52.26 -3.40 0.00	48.74 -3.84 0.00	45.14 -3.40 0.00	48.84 -3.79 0.00	52.81 -3.07 0.00	42.45 -2.42 0.00	53.01 -5.95 0.00	61.36 -8.61 0.00	68.60 -9.27 0.00	77.19 -10.53 0.00	73.40 -10.01 0.00	64.84 -9.86 0.00	64.42 -9.62 0.00	60.46 -9.27 0.00	62.36 -9.48 0.00	66.60 -10.04 0.00	72.90 -10.04 0.00	96.72 -13.57 0.00	96.93 -13.85 0.00	92.04 -13.51 0.00	76.56 -7.94 0.00	69.30 -6.36 0.00	65.27 -5.06 0.00
HUNTLEY___68 23562	64.79 -4.73 0.00	52.26 -3.40 0.00	48.74 -3.84 0.00	45.14 -3.40 0.00	48.84 -3.79 0.00	52.81 -3.07 0.00	42.45 -2.42 0.00	53.01 -5.95 0.00	61.36 -8.61 0.00	68.60 -9.27 0.00	77.19 -10.53 0.00	73.40 -10.01 0.00	64.84 -9.86 0.00	64.42 -9.62 0.00	60.46 -9.27 0.00	62.36 -9.48 0.00	66.60 -10.04 0.00	72.90 -10.04 0.00	96.72 -13.57 0.00	96.93 -13.85 0.00	92.04 -13.51 0.00	76.56 -7.94 0.00	69.30 -6.36 0.00	65.27 -5.06 0.00
INDECK___CORINTH 23802	71.95 2.43 0.00	56.66 1.00 0.00	53.58 1.00 0.00	49.41 0.87 0.00	54.31 1.68 0.00	56.72 0.84 0.00	45.54 0.67 0.00	60.26 1.30 0.00	71.65 1.68 0.00	81.22 3.35 0.00	91.05 3.33 0.00	86.66 3.25 0.00	78.58 3.88 0.00	77.96 3.92 0.00	72.87 3.14 0.00	76.08 4.24 0.00	81.47 4.83 0.00	88.41 5.47 0.00	117.68 7.39 0.00	117.98 7.20 0.00	112.52 6.97 0.00	89.74 5.24 0.00	80.43 4.77 0.00	74.48 4.15 0.00
INDECK___ILION 23567	70.91 1.39 0.00	56.72 1.06 0.00	53.58 1.00 0.00	49.46 0.92 0.00	53.63 1.00 0.00	56.94 1.06 0.00	45.81 0.94 0.00	60.20 1.24 0.00	71.51 1.54 0.00	79.66 1.79 0.00	89.83 2.11 0.00	85.33 1.92 0.00	76.49 1.79 0.00	75.74 1.70 0.00	71.26 1.53 0.00	73.42 1.58 0.00	78.40 1.76 0.00	85.43 2.49 0.00	113.71 3.42 0.00	114.21 3.43 0.00	108.72 3.17 0.00	86.61 2.11 0.00	77.32 1.66 0.00	71.74 1.41 0.00
INDECK___OLEAN 23982	69.17 -0.35 0.00	56.11 0.45 0.00	51.95 -0.63 0.00	48.10 -0.44 0.00	52.00 -0.63 0.00	56.94 1.06 0.00	46.35 1.48 0.00	58.67 -0.29 0.00	69.06 -0.91 0.00	77.64 -0.23 0.00	87.28 -0.44 0.00	82.83 -0.58 0.00	72.09 -2.61 0.00	71.52 -2.52 0.00	66.73 -3.00 0.00	68.82 -3.02 0.00	73.96 -2.68 0.00	79.62 -3.32 0.00	105.11 -5.18 0.00	105.46 -5.32 0.00	99.74 -5.81 0.00	81.96 -2.54 0.00	72.63 -3.03 0.00	70.75 0.42 0.00
INDECK___OSWEGO 23783	68.55 -0.97 0.00	54.88 -0.78 0.00	51.74 -0.84 0.00	47.76 -0.78 0.00	51.79 -0.84 0.00	55.15 -0.73 0.00	44.38 -0.49 0.00	57.96 -1.00 0.00	68.71 -1.26 0.00	76.62 -1.25 0.00	86.32 -1.40 0.00	82.08 -1.33 0.00	73.28 -1.42 0.00	72.56 -1.48 0.00	68.20 -1.53 0.00	70.26 -1.58 0.00	75.03 -1.61 0.00	81.61 -1.33 0.00	108.86 -1.43 0.00	109.23 -1.55 0.00	103.97 -1.58 0.00	83.40 -1.10 0.00	74.53 -1.13 0.00	69.13 -1.20 0.00
INDECK___YERKES 23781	65.42 -4.10 0.00	52.82 -2.84 0.00	49.22 -3.36 0.00	45.58 -2.96 0.00	49.31 -3.32 0.00	53.31 -2.57 0.00	42.85 -2.02 0.00	53.48 -5.48 0.00	61.85 -8.12 0.00	69.15 -8.72 0.00	77.81 -9.91 0.00	74.07 -9.34 0.00	65.44 -9.26 0.00	65.01 -9.03 0.00	61.01 -8.72 0.00	62.93 -8.91 0.00	67.21 -9.43 0.00	73.65 -9.29 0.00	97.61 -12.68 0.00	97.82 -12.96 0.00	93.10 -12.45 0.00	77.32 -7.18 0.00	69.99 -5.67 0.00	65.97 -4.36 0.00
INDIAN POINT_GT_1 24139	72.65 3.13 0.00	58.00 2.34 0.00	54.95 2.37 0.00	50.68 2.14 0.00	55.00 2.37 0.00	58.06 2.18 0.00	46.89 2.02 0.00	61.85 2.89 0.00	73.47 3.50 0.00	81.22 3.35 0.00	91.49 3.77 0.00	87.16 3.75 0.00	78.96 4.26 0.00	78.48 4.44 0.00	74.05 4.32 0.00	76.08 4.24 0.00	81.08 4.44 0.00	87.17 4.23 0.00	115.80 5.51 0.00	116.32 5.54 0.00	110.93 5.38 0.00	88.98 4.48 0.00	80.05 4.39 0.00	73.99 3.66 0.00
INDIAN POINT_GT_2 23659	72.65 3.13 0.00	58.00 2.34 0.00	54.95 2.37 0.00	50.68 2.14 0.00	55.00 2.37 0.00	58.06 2.18 0.00	46.89 2.02 0.00	61.85 2.89 0.00	73.47 3.50 0.00	81.22 3.35 0.00	91.49 3.77 0.00	87.16 3.75 0.00	78.96 4.26 0.00	78.48 4.44 0.00	74.05 4.32 0.00	76.08 4.24 0.00	81.08 4.44 0.00	87.17 4.23 0.00	115.80 5.51 0.00	116.32 5.54 0.00	110.93 5.38 0.00	88.98 4.48 0.00	80.05 4.39 0.00	73.99 3.66 0.00

INDIAN POINT_GT_3 24019	72.65 3.13 0.00	58.00 2.34 0.00	54.95 2.37 0.00	50.68 2.14 0.00	55.00 2.37 0.00	58.06 2.18 0.00	46.89 2.02 0.00	61.85 2.89 0.00	73.47 3.50 0.00	81.22 3.35 0.00	91.49 3.77 0.00	87.16 3.75 0.00	78.96 4.26 0.00	78.48 4.44 0.00	74.05 4.32 0.00	76.08 4.24 0.00	81.08 4.44 0.00	87.17 4.23 0.00	115.80 5.51 0.00	116.32 5.54 0.00	110.93 5.38 0.00	88.98 4.48 0.00	80.05 4.39 0.00	73.99 3.66 0.00
INDIAN POINT___2 23530	72.09 2.57 0.00	57.50 1.84 0.00	54.47 1.89 0.00	50.29 1.75 0.00	54.52 1.89 0.00	57.56 1.68 0.00	46.49 1.62 0.00	61.38 2.42 0.00	72.84 2.87 0.00	80.60 2.73 0.00	90.70 2.98 0.00	86.41 3.00 0.00	78.36 3.66 0.00	77.89 3.85 0.00	73.43 3.70 0.00	75.50 3.66 0.00	80.40 3.76 0.00	86.42 3.48 0.00	114.81 4.52 0.00	115.32 4.54 0.00	109.98 4.43 0.00	88.22 3.72 0.00	79.37 3.71 0.00	73.42 3.09 0.00
INDIAN POINT___3 23531	72.09 2.57 0.00	57.50 1.84 0.00	54.47 1.89 0.00	50.29 1.75 0.00	54.52 1.89 0.00	57.56 1.68 0.00	46.49 1.62 0.00	61.32 2.36 0.00	72.84 2.87 0.00	80.52 2.65 0.00	90.61 2.89 0.00	86.41 3.00 0.00	78.29 3.59 0.00	77.82 3.78 0.00	73.43 3.70 0.00	75.43 3.59 0.00	80.32 3.68 0.00	86.34 3.40 0.00	114.70 4.41 0.00	115.21 4.43 0.00	109.88 4.33 0.00	88.13 3.63 0.00	79.29 3.63 0.00	73.35 3.02 0.00
INDIAN PT_GT_GRP 23687	72.65 3.13 0.00	58.00 2.34 0.00	54.95 2.37 0.00	50.68 2.14 0.00	55.00 2.37 0.00	58.06 2.18 0.00	46.89 2.02 0.00	61.85 2.89 0.00	73.47 3.50 0.00	81.22 3.35 0.00	91.49 3.77 0.00	87.16 3.75 0.00	78.96 4.26 0.00	78.48 4.44 0.00	74.05 4.32 0.00	76.08 4.24 0.00	81.08 4.44 0.00	87.17 4.23 0.00	115.80 5.51 0.00	116.32 5.54 0.00	110.93 5.38 0.00	88.98 4.48 0.00	80.05 4.39 0.00	73.99 3.66 0.00
IP CORINTH___1 23988	71.95 2.43 0.00	56.66 1.00 0.00	53.58 1.00 0.00	49.41 0.87 0.00	54.31 1.68 0.00	56.72 0.84 0.00	45.54 0.67 0.00	60.26 1.30 0.00	71.65 1.68 0.00	81.22 3.35 0.00	91.05 3.33 0.00	86.66 3.25 0.00	78.58 3.88 0.00	77.96 3.92 0.00	72.87 3.14 0.00	76.08 4.24 0.00	81.47 4.83 0.00	88.41 5.47 0.00	117.68 7.39 0.00	117.98 7.20 0.00	112.52 6.97 0.00	89.74 5.24 0.00	80.43 4.77 0.00	74.48 4.15 0.00
IP___TICONDEROGA 23804	75.15 5.63 0.00	59.78 4.12 0.00	56.52 3.94 0.00	52.13 3.59 0.00	56.84 4.21 0.00	59.85 3.97 0.00	48.15 3.28 0.00	63.56 4.60 0.00	75.29 5.32 0.00	84.33 6.46 0.00	94.83 7.11 0.00	90.33 6.92 0.00	81.57 6.87 0.00	81.00 6.96 0.00	76.01 6.28 0.00	78.66 6.82 0.00	84.07 7.43 0.00	91.40 8.46 0.00	121.54 11.25 0.00	121.75 10.97 0.00	116.32 10.77 0.00	92.70 8.20 0.00	83.38 7.72 0.00	77.22 6.89 0.00
JARVIS____ 23743	69.80 0.28 0.00	55.88 0.22 0.00	52.79 0.21 0.00	48.73 0.19 0.00	52.84 0.21 0.00	56.10 0.22 0.00	45.05 0.18 0.00	59.20 0.24 0.00	70.25 0.28 0.00	78.18 0.31 0.00	88.07 0.35 0.00	83.74 0.33 0.00	75.07 0.37 0.00	74.41 0.37 0.00	70.01 0.28 0.00	72.13 0.29 0.00	77.02 0.38 0.00	83.35 0.41 0.00	110.84 0.55 0.00	111.33 0.55 0.00	106.08 0.53 0.00	84.92 0.42 0.00	76.04 0.38 0.00	70.61 0.28 0.00
JENNISON___1 23625	70.15 0.63 0.00	56.38 0.72 0.00	52.95 0.37 0.00	48.93 0.39 0.00	53.00 0.37 0.00	56.77 0.89 0.00	45.90 1.03 0.00	60.02 1.06 0.00	71.44 1.47 0.00	79.82 1.95 0.00	89.91 2.19 0.00	85.25 1.84 0.00	75.97 1.27 0.00	75.15 1.11 0.00	70.57 0.84 0.00	72.70 0.86 0.00	77.87 1.23 0.00	85.76 2.82 0.00	114.59 4.30 0.00	114.99 4.21 0.00	109.03 3.48 0.00	86.95 2.45 0.00	76.79 1.13 0.00	71.31 0.98 0.00
JENNISON___2 23626	70.08 0.56 0.00	56.27 0.61 0.00	52.90 0.32 0.00	48.83 0.29 0.00	52.89 0.26 0.00	56.66 0.78 0.00	45.81 0.94 0.00	59.90 0.94 0.00	71.30 1.33 0.00	79.66 1.79 0.00	89.74 2.02 0.00	85.08 1.67 0.00	75.75 1.05 0.00	75.00 0.96 0.00	70.43 0.70 0.00	72.56 0.72 0.00	77.71 1.07 0.00	85.59 2.65 0.00	114.26 3.97 0.00	114.66 3.88 0.00	108.82 3.27 0.00	86.78 2.28 0.00	76.64 0.98 0.00	71.24 0.91 0.00
KEDC PORT_JEFF_GT2 24210	73.97 4.45 0.00	71.79 3.90 -12.23	68.05 3.94 -11.53	70.18 3.64 -18.00	68.45 3.58 -12.24	68.58 3.41 -9.29	69.44 3.01 -21.56	70.53 4.19 -7.38	75.95 4.83 -1.15	118.12 4.59 -35.66	129.01 4.65 -36.64	139.84 4.67 -51.76	129.03 5.08 -49.25	129.04 5.26 -49.74	129.05 5.02 -54.30	129.04 5.03 -52.17	130.36 5.06 -48.66	137.60 4.06 -50.60	135.47 3.97 -21.21	135.46 3.88 -20.80	131.33 6.02 -19.76	128.92 5.66 -38.76	128.95 5.30 -47.99	105.66 4.57 -30.76
KEDC PORT_JEFF_GT3 24211	73.97 4.45 0.00	71.79 3.90 -12.23	68.05 3.94 -11.53	70.18 3.64 -18.00	68.45 3.58 -12.24	68.58 3.41 -9.29	69.44 3.01 -21.56	70.53 4.19 -7.38	75.95 4.83 -1.15	118.12 4.59 -35.66	129.01 4.65 -36.64	139.84 4.67 -51.76	129.03 5.08 -49.25	129.04 5.26 -49.74	129.05 5.02 -54.30	129.04 5.03 -52.17	130.36 5.06 -48.66	138.27 4.73 -50.60	135.47 3.97 -21.21	135.57 3.99 -20.80	130.48 5.17 -19.76	128.92 5.66 -38.76	128.95 5.30 -47.99	105.66 4.57 -30.76
KEDC_GLWD_GT4 24219	74.53 5.01 0.00	71.73 3.84 -12.23	67.84 3.73 -11.53	69.99 3.45 -18.00	68.66 3.79 -12.24	68.86 3.69 -9.29	69.66 3.23 -21.56	70.88 4.54 -7.38	76.58 5.46 -1.15	118.98 5.45 -35.66	130.41 6.05 -36.64	141.18 6.01 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	139.10 5.56 -50.60	138.78 7.28 -21.21	138.89 7.31 -20.80	132.38 7.07 -19.76	129.09 5.83 -38.76	130.08 6.43 -47.99	106.65 5.56 -30.76
KEDC_GLWD_GT5 24220	74.53 5.01 0.00	71.73 3.84 -12.23	67.84 3.73 -11.53	69.99 3.45 -18.00	68.66 3.79 -12.24	68.86 3.69 -9.29	69.66 3.23 -21.56	70.88 4.54 -7.38	76.58 5.46 -1.15	118.98 5.45 -35.66	130.41 6.05 -36.64	141.18 6.01 -51.76	130.22 6.27 -49.25	130.22 6.44 -49.74	130.17 6.14 -54.30	130.19 6.18 -52.17	131.74 6.44 -48.66	139.10 5.56 -50.60	138.78 7.28 -21.21	138.89 7.31 -20.80	132.38 7.07 -19.76	129.09 5.83 -38.76	130.08 6.43 -47.99	106.65 5.56 -30.76
KENSICO____ 23655	73.07 3.55 0.00	58.28 2.62 0.00	55.21 2.63 0.00	50.97 2.43 0.00	55.26 2.63 0.00	58.39 2.51 0.00	47.16 2.29 0.00	62.20 3.24 0.00	73.89 3.92 0.00	81.69 3.82 0.00	91.93 4.21 0.00	87.66 4.25 0.00	79.41 4.71 0.00	78.93 4.89 0.00	74.40 4.67 0.00	76.51 4.67 0.00	81.47 4.83 0.00	87.67 4.73 0.00	116.36 6.07 0.00	116.87 6.09 0.00	111.57 6.02 0.00	89.49 4.99 0.00	80.50 4.84 0.00	74.41 4.08 0.00
KIAC_JFK_AIRPORT 23541	74.11 4.59 0.00	59.00 3.34 0.00	55.84 3.26 0.00	51.50 2.96 0.00	55.89 3.26 0.00	58.95 3.07 0.00	47.83 2.96 0.00	63.32 4.36 0.00	75.36 5.39 0.00	83.32 5.45 0.00	93.68 5.96 0.00	89.42 6.01 0.00	81.12 6.42 0.00	80.56 6.52 0.00	76.07 6.34 0.00	78.02 6.18 0.00	83.15 6.51 0.00	89.33 6.39 0.00	118.56 8.27 0.00	119.09 8.31 0.00	113.68 8.13 0.00	91.34 6.84 0.00	82.24 6.58 0.00	75.60 5.27 0.00
KINTIGH____ 23543	64.24 -5.28 0.00	51.71 -3.95 0.00	48.37 -4.21 0.00	44.75 -3.79 0.00	48.42 -4.21 0.00	52.08 -3.80 0.00	41.77 -3.10 0.00	52.65 -6.31 0.00	61.08 -8.89 0.00	68.21 -9.66 0.00	76.76 -10.96 0.00	73.07 -10.34 0.00	64.91 -9.79 0.00	64.42 -9.62 0.00	60.53 -9.20 0.00	62.43 -9.41 0.00	66.68 -9.96 0.00	72.82 -10.12 0.00	96.72 -13.57 0.00	96.93 -13.85 0.00	92.15 -13.40 0.00	76.05 -8.45 0.00	68.93 -6.73 0.00	64.63 -5.70 0.00

LEDERLE____ 23769	72.86 3.34 0.00	58.11 2.45 0.00	55.05 2.47 0.00	50.77 2.23 0.00	55.10 2.47 0.00	58.17 2.29 0.00	46.98 2.11 0.00	61.97 3.01 0.00	73.54 3.57 0.00	81.37 3.50 0.00	91.67 3.95 0.00	87.33 3.92 0.00	79.11 4.41 0.00	78.63 4.59 0.00	74.12 4.39 0.00	76.22 4.38 0.00	81.16 4.52 0.00	87.67 4.73 0.00	116.47 6.18 0.00	116.87 6.09 0.00	111.46 5.91 0.00	89.06 4.56 0.00	80.05 4.39 0.00	74.13 3.80 0.00
LINDEN COGEN____ 23786	72.79 3.27 0.00	58.00 2.34 0.00	55.21 2.63 0.00	50.97 2.43 0.00	55.31 2.68 0.00	58.00 2.12 0.00	47.11 2.24 0.00	62.14 3.18 0.00	73.68 3.71 0.00	81.37 3.50 0.00	91.58 3.86 0.00	87.33 3.92 0.00	79.41 4.71 0.00	78.93 4.89 0.00	74.47 4.74 0.00	76.51 4.67 0.00	81.39 4.75 0.00	87.42 4.48 0.00	116.03 5.74 0.00	116.54 5.76 0.00	111.25 5.70 0.00	89.32 4.82 0.00	80.43 4.77 0.00	74.27 3.94 0.00
LIPA_MISC_IPP 23656	74.04 4.52 0.00	71.62 3.73 -12.23	67.90 3.79 -11.53	70.04 3.50 -18.00	68.45 3.58 -12.24	68.63 3.46 -9.29	69.44 3.01 -21.56	70.53 4.19 -7.38	76.09 4.97 -1.15	118.28 4.75 -35.66	129.27 4.91 -36.64	140.09 4.92 -51.76	129.25 5.30 -49.25	129.33 5.55 -49.74	129.33 5.30 -54.30	129.25 5.24 -52.17	130.59 5.29 -48.66	138.77 5.23 -50.60	137.24 5.74 -21.21	137.34 5.76 -20.80	131.75 6.44 -19.76	129.18 5.92 -38.76	129.17 5.52 -47.99	105.87 4.78 -30.76
LITTLE FALLS____HYD 24013	72.02 2.50 0.00	57.66 2.00 0.00	54.42 1.84 0.00	50.24 1.70 0.00	54.47 1.84 0.00	57.89 2.01 0.00	46.57 1.70 0.00	61.26 2.30 0.00	72.84 2.87 0.00	81.30 3.43 0.00	91.58 3.86 0.00	87.00 3.59 0.00	77.91 3.21 0.00	77.15 3.11 0.00	72.59 2.86 0.00	74.79 2.95 0.00	79.94 3.30 0.00	87.25 4.31 0.00	116.47 6.18 0.00	116.87 6.09 0.00	111.14 5.59 0.00	88.39 3.89 0.00	78.69 3.03 0.00	72.93 2.60 0.00
LONG_LAKE_PHOENIX 24014	68.69 -0.83 0.00	55.05 -0.61 0.00	51.84 -0.74 0.00	47.86 -0.68 0.00	51.89 -0.74 0.00	55.27 -0.61 0.00	44.51 -0.36 0.00	58.13 -0.83 0.00	68.92 -1.05 0.00	76.94 -0.93 0.00	86.67 -1.05 0.00	82.41 -1.00 0.00	73.58 -1.12 0.00	72.86 -1.18 0.00	68.41 -1.32 0.00	70.48 -1.36 0.00	75.34 -1.30 0.00	82.19 -0.75 0.00	109.74 -0.55 0.00	110.12 -0.66 0.00	104.81 -0.74 0.00	83.82 -0.68 0.00	74.83 -0.83 0.00	69.42 -0.91 0.00
LOVETT____3 23632	71.12 1.60 0.00	56.72 1.06 0.00	53.74 1.16 0.00	49.61 1.07 0.00	53.79 1.16 0.00	56.77 0.89 0.00	45.86 0.99 0.00	60.49 1.53 0.00	71.79 1.82 0.00	79.35 1.48 0.00	89.30 1.58 0.00	85.16 1.75 0.00	77.16 2.46 0.00	76.71 2.67 0.00	72.38 2.65 0.00	74.43 2.59 0.00	79.17 2.53 0.00	85.10 2.16 0.00	112.94 2.65 0.00	113.44 2.66 0.00	108.29 2.74 0.00	86.87 2.37 0.00	78.16 2.50 0.00	72.37 2.04 0.00
LOVETT____4 23642	71.81 2.29 0.00	57.27 1.61 0.00	54.26 1.68 0.00	50.09 1.55 0.00	54.31 1.68 0.00	57.33 1.45 0.00	46.31 1.44 0.00	61.08 2.12 0.00	72.56 2.59 0.00	80.21 2.34 0.00	90.35 2.63 0.00	86.08 2.67 0.00	78.06 3.36 0.00	77.59 3.55 0.00	73.15 3.42 0.00	75.22 3.38 0.00	80.09 3.45 0.00	86.09 3.15 0.00	114.37 4.08 0.00	114.77 3.99 0.00	109.56 4.01 0.00	87.80 3.30 0.00	78.99 3.33 0.00	73.14 2.81 0.00
LOVETT____5 23593	71.81 2.29 0.00	57.27 1.61 0.00	54.26 1.68 0.00	50.09 1.55 0.00	54.31 1.68 0.00	57.33 1.45 0.00	46.31 1.44 0.00	61.08 2.12 0.00	72.56 2.59 0.00	80.21 2.34 0.00	90.35 2.63 0.00	86.08 2.67 0.00	78.06 3.36 0.00	77.59 3.55 0.00	73.15 3.42 0.00	75.22 3.38 0.00	80.09 3.45 0.00	86.09 3.15 0.00	114.37 4.08 0.00	114.77 3.99 0.00	109.56 4.01 0.00	87.80 3.30 0.00	78.99 3.33 0.00	73.14 2.81 0.00
LOWER RAQUET____HYD 24057	68.89 -0.63 0.00	55.10 -0.56 0.00	52.05 -0.53 0.00	48.01 -0.53 0.00	52.05 -0.58 0.00	55.32 -0.56 0.00	44.33 -0.54 0.00	58.37 -0.59 0.00	69.41 -0.56 0.00	77.09 -0.78 0.00	86.93 -0.79 0.00	82.16 -1.25 0.00	73.58 -1.12 0.00	72.63 -1.41 0.00	68.89 -0.84 0.00	71.12 -0.72 0.00	75.41 -1.23 0.00	82.53 -0.41 0.00	110.07 -0.22 0.00	110.45 -0.33 0.00	105.02 -0.53 0.00	82.98 -1.52 0.00	74.30 -1.36 0.00	69.42 -0.91 0.00
LOWER____HUDSON 24059	72.58 3.06 0.00	57.89 2.23 0.00	54.79 2.21 0.00	50.58 2.04 0.00	54.95 2.32 0.00	58.06 2.18 0.00	46.62 1.75 0.00	61.44 2.48 0.00	72.98 3.01 0.00	81.37 3.50 0.00	91.58 3.86 0.00	87.25 3.84 0.00	78.58 3.88 0.00	78.04 4.00 0.00	73.43 3.70 0.00	75.72 3.88 0.00	80.85 4.21 0.00	87.34 4.40 0.00	116.03 5.74 0.00	116.54 5.76 0.00	111.25 5.70 0.00	88.98 4.48 0.00	79.97 4.31 0.00	74.13 3.80 0.00
MG INDUSTRY____DRP 24185	71.47 1.95 0.00	57.16 1.50 0.00	54.10 1.52 0.00	49.95 1.41 0.00	54.16 1.53 0.00	57.28 1.40 0.00	45.77 0.90 0.00	60.32 1.36 0.00	71.58 1.61 0.00	79.58 1.71 0.00	89.65 1.93 0.00	85.33 1.92 0.00	76.87 2.17 0.00	76.34 2.30 0.00	71.89 2.16 0.00	74.00 2.16 0.00	79.02 2.38 0.00	85.10 2.16 0.00	112.94 2.65 0.00	113.55 2.77 0.00	108.40 2.85 0.00	86.87 2.37 0.00	78.01 2.35 0.00	72.30 1.97 0.00
MILLIKEN____1 23584	64.38 -5.14 0.00	51.54 -4.12 0.00	48.37 -4.21 0.00	44.66 -3.88 0.00	48.42 -4.21 0.00	51.86 -4.02 0.00	41.91 -2.96 0.00	54.54 -4.42 0.00	64.79 -5.18 0.00	72.65 -5.22 0.00	81.93 -5.79 0.00	77.74 -5.67 0.00	69.32 -5.38 0.00	68.56 -5.48 0.00	64.43 -5.30 0.00	66.38 -5.46 0.00	71.20 -5.44 0.00	77.80 -5.14 0.00	104.44 -5.85 0.00	104.69 -6.09 0.00	99.22 -6.33 0.00	79.77 -4.73 0.00	70.67 -4.99 0.00	65.48 -4.85 0.00
MILLIKEN____2 23585	64.38 -5.14 0.00	51.54 -4.12 0.00	48.37 -4.21 0.00	44.66 -3.88 0.00	48.42 -4.21 0.00	51.86 -4.02 0.00	41.91 -2.96 0.00	54.54 -4.42 0.00	64.79 -5.18 0.00	72.57 -5.30 0.00	81.93 -5.79 0.00	77.74 -5.67 0.00	69.25 -5.45 0.00	68.56 -5.48 0.00	64.36 -5.37 0.00	66.38 -5.46 0.00	71.12 -5.52 0.00	77.71 -5.23 0.00	104.33 -5.96 0.00	104.69 -6.09 0.00	99.22 -6.33 0.00	79.77 -4.73 0.00	70.67 -4.99 0.00	65.48 -4.85 0.00
MILLIKEN____DIESEL 23629	64.72 -4.80 0.00	51.82 -3.84 0.00	48.64 -3.94 0.00	44.90 -3.64 0.00	48.68 -3.95 0.00	52.19 -3.69 0.00	42.18 -2.69 0.00	54.89 -4.07 0.00	65.14 -4.83 0.00	73.04 -4.83 0.00	82.46 -5.26 0.00	78.24 -5.17 0.00	69.70 -5.00 0.00	68.93 -5.11 0.00	64.78 -4.95 0.00	66.74 -5.10 0.00	71.58 -5.06 0.00	78.21 -4.73 0.00	105.00 -5.29 0.00	105.24 -5.54 0.00	99.85 -5.70 0.00	80.19 -4.31 0.00	71.12 -4.54 0.00	65.83 -4.50 0.00
MODEL_CITY_ENERGY 24167	65.28 -4.24 0.00	52.60 -3.06 0.00	49.11 -3.47 0.00	45.48 -3.06 0.00	49.16 -3.47 0.00	53.14 -2.74 0.00	42.63 -2.24 0.00	53.12 -5.84 0.00	61.36 -8.61 0.00	68.53 -9.34 0.00	77.11 -10.61 0.00	73.40 -10.01 0.00	64.91 -9.79 0.00	64.49 -9.55 0.00	60.60 -9.13 0.00	62.50 -9.34 0.00	66.75 -9.89 0.00	72.99 -9.95 0.00	96.83 -13.46 0.00	97.04 -13.74 0.00	92.25 -13.30 0.00	76.81 -7.69 0.00	69.68 -5.98 0.00	65.62 -4.71 0.00
MOHAWK_PAPER____DRP 24187	72.86 3.34 0.00	58.22 2.56 0.00	55.10 2.52 0.00	50.82 2.28 0.00	55.16 2.53 0.00	58.39 2.51 0.00	46.84 1.97 0.00	61.79 2.83 0.00	73.40 3.43 0.00	81.76 3.89 0.00	92.11 4.39 0.00	87.75 4.34 0.00	78.88 4.18 0.00	78.33 4.29 0.00	73.70 3.97 0.00	75.93 4.09 0.00	81.16 4.52 0.00	87.75 4.81 0.00	116.58 6.29 0.00	117.09 6.31 0.00	111.67 6.12 0.00	89.32 4.82 0.00	80.20 4.54 0.00	74.34 4.01 0.00

MONGAUP___HYD 23641	72.09 2.57 0.00	57.50 1.84 0.00	54.42 1.84 0.00	50.24 1.70 0.00	54.47 1.84 0.00	57.61 1.73 0.00	46.31 1.44 0.00	61.14 2.18 0.00	72.70 2.73 0.00	80.67 2.80 0.00	90.88 3.16 0.00	86.66 3.25 0.00	78.29 3.59 0.00	77.74 3.70 0.00	73.22 3.49 0.00	75.29 3.45 0.00	80.47 3.83 0.00	86.76 3.82 0.00	115.47 5.18 0.00	115.65 4.87 0.00	110.19 4.64 0.00	88.22 3.72 0.00	79.06 3.40 0.00	73.35 3.02 0.00
MONTAUK___DIESEL 23721	77.17 7.65 0.00	74.07 6.18 -12.23	69.79 5.68 -11.53	71.98 5.44 -18.00	70.50 5.63 -12.24	70.93 5.76 -9.29	71.41 4.98 -21.56	73.12 6.78 -7.38	79.38 8.26 -1.15	122.25 8.72 -35.66	133.92 9.56 -36.64	144.51 9.34 -51.76	133.06 9.11 -49.25	133.11 9.33 -49.74	132.82 8.79 -54.30	132.85 8.84 -52.17	134.57 9.27 -48.66	143.82 10.28 -50.60	144.40 12.90 -21.21	144.54 12.96 -20.80	137.98 12.67 -19.76	133.91 10.65 -38.76	133.03 9.38 -47.99	109.04 7.95 -30.76
N SALMON___HYD 24042	68.34 -1.18 0.00	54.66 -1.00 0.00	51.69 -0.89 0.00	47.71 -0.83 0.00	51.68 -0.95 0.00	54.87 -1.01 0.00	43.93 -0.94 0.00	58.19 -0.77 0.00	69.34 -0.63 0.00	77.09 -0.78 0.00	86.93 -0.79 0.00	82.33 -1.08 0.00	73.65 -1.05 0.00	72.78 -1.26 0.00	68.96 -0.77 0.00	71.12 -0.72 0.00	75.49 -1.15 0.00	82.03 -0.91 0.00	109.19 -1.10 0.00	109.67 -1.11 0.00	104.39 -1.16 0.00	82.64 -1.86 0.00	73.84 -1.82 0.00	69.06 -1.27 0.00
N.E._GEN_SANDY PD 24062	72.51 2.99 0.00	57.94 2.28 0.00	54.84 2.26 0.00	50.63 2.09 0.00	54.95 2.32 0.00	58.06 2.18 0.00	46.71 1.84 0.00	61.55 2.59 0.00	72.98 3.01 0.00	81.14 3.27 0.00	91.32 3.60 0.00	87.00 3.59 0.00	78.51 3.81 0.00	77.96 3.92 0.00	73.36 3.63 0.00	75.58 3.74 0.00	80.63 3.99 0.00	86.92 3.98 0.00	115.47 5.18 0.00	115.88 5.10 0.00	110.62 5.07 0.00	88.73 4.23 0.00	79.75 4.09 0.00	73.85 3.52 0.00
NARROWS_GT1_1 24228	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT1_2 24229	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT1_3 24230	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT1_4 24231	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT1_5 24232	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT1_6 24233	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT1_7 24234	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT1_8 24235	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT1_GRP 23726	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT2_1 24236	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT2_2 24237	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT2_3 24238	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00

NARROWS_GT2_4 24239	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT2_5 24240	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT2_6 24241	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT2_7 24242	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT2_8 24243	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NARROWS_GT2_GRP 23741	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NEG CAPITAL___MECHNVIL 23645	73.00 3.48 0.00	58.16 2.50 0.00	55.00 2.42 0.00	50.72 2.18 0.00	55.21 2.58 0.00	58.28 2.40 0.00	46.80 1.93 0.00	61.73 2.77 0.00	73.33 3.36 0.00	82.08 4.21 0.00	92.37 4.65 0.00	87.91 4.50 0.00	79.26 4.56 0.00	78.70 4.66 0.00	73.98 4.25 0.00	76.37 4.53 0.00	81.62 4.98 0.00	88.41 5.47 0.00	117.46 7.17 0.00	117.98 7.20 0.00	112.52 6.97 0.00	89.91 5.41 0.00	80.73 5.07 0.00	74.83 4.50 0.00
NEG CENTRAL_HIGH_ACRES 23767	67.09 -2.43 0.00	53.82 -1.84 0.00	50.53 -2.05 0.00	46.70 -1.84 0.00	50.58 -2.05 0.00	54.20 -1.68 0.00	43.57 -1.30 0.00	55.89 -3.07 0.00	65.70 -4.27 0.00	73.35 -4.52 0.00	82.63 -5.09 0.00	78.66 -4.75 0.00	70.07 -4.63 0.00	69.52 -4.52 0.00	65.27 -4.46 0.00	67.24 -4.60 0.00	71.89 -4.75 0.00	78.54 -4.40 0.00	104.67 -5.62 0.00	104.91 -5.87 0.00	99.74 -5.81 0.00	81.04 -3.46 0.00	72.78 -2.88 0.00	67.80 -2.53 0.00
NEG CENTRAL___DRP 24199	67.43 -2.09 0.00	54.10 -1.56 0.00	50.79 -1.79 0.00	46.89 -1.65 0.00	50.84 -1.79 0.00	54.54 -1.34 0.00	44.02 -0.85 0.00	57.01 -1.95 0.00	67.52 -2.45 0.00	75.46 -2.41 0.00	85.00 -2.72 0.00	80.74 -2.67 0.00	71.79 -2.91 0.00	71.15 -2.89 0.00	66.73 -3.00 0.00	68.75 -3.09 0.00	73.57 -3.07 0.00	80.37 -2.57 0.00	107.31 -2.98 0.00	107.68 -3.10 0.00	102.28 -3.27 0.00	82.64 -1.86 0.00	73.54 -2.12 0.00	68.43 -1.90 0.00
NEG CENTRAL___INDECK 23768	69.45 -0.07 0.00	55.88 0.22 0.00	52.16 -0.42 0.00	48.25 -0.29 0.00	52.26 -0.37 0.00	56.44 0.56 0.00	45.59 0.72 0.00	58.25 -0.71 0.00	68.43 -1.54 0.00	76.70 -1.17 0.00	86.32 -1.40 0.00	82.08 -1.33 0.00	72.46 -2.24 0.00	71.89 -2.15 0.00	67.36 -2.37 0.00	69.47 -2.37 0.00	74.34 -2.30 0.00	83.35 0.41 0.00	111.28 0.99 0.00	111.44 0.66 0.00	105.66 0.11 0.00	84.75 0.25 0.00	75.58 -0.08 0.00	70.54 0.21 0.00
NEG CENTRAL___SENECA 23627	66.88 -2.64 0.00	53.71 -1.95 0.00	50.32 -2.26 0.00	46.50 -2.04 0.00	50.42 -2.21 0.00	54.26 -1.62 0.00	43.84 -1.03 0.00	56.60 -2.36 0.00	66.89 -3.08 0.00	74.83 -3.04 0.00	84.30 -3.42 0.00	80.07 -3.34 0.00	70.97 -3.73 0.00	70.34 -3.70 0.00	65.96 -3.77 0.00	67.96 -3.88 0.00	72.81 -3.83 0.00	79.62 -3.32 0.00	106.32 -3.97 0.00	106.68 -4.10 0.00	101.22 -4.33 0.00	82.05 -2.45 0.00	73.01 -2.65 0.00	67.94 -2.39 0.00
NEG CENTRAL___STATE_STREET 24147	67.50 -2.02 0.00	54.10 -1.56 0.00	50.79 -1.79 0.00	46.94 -1.60 0.00	50.84 -1.79 0.00	54.43 -1.45 0.00	43.93 -0.94 0.00	57.07 -1.89 0.00	67.66 -2.31 0.00	75.69 -2.18 0.00	85.35 -2.37 0.00	81.07 -2.34 0.00	72.24 -2.46 0.00	71.52 -2.52 0.00	67.15 -2.58 0.00	69.18 -2.66 0.00	74.11 -2.53 0.00	81.12 -1.82 0.00	108.64 -1.65 0.00	108.90 -1.88 0.00	103.44 -2.11 0.00	83.06 -1.44 0.00	73.92 -1.74 0.00	68.50 -1.83 0.00
NEG MILLWOOD___DRP 24198	73.41 3.89 0.00	58.55 2.89 0.00	55.47 2.89 0.00	51.21 2.67 0.00	55.52 2.89 0.00	58.67 2.79 0.00	47.34 2.47 0.00	62.56 3.60 0.00	74.31 4.34 0.00	82.23 4.36 0.00	92.63 4.91 0.00	88.33 4.92 0.00	79.93 5.23 0.00	79.37 5.33 0.00	74.82 5.09 0.00	76.94 5.10 0.00	82.00 5.36 0.00	88.41 5.47 0.00	117.46 7.17 0.00	117.98 7.20 0.00	112.52 6.97 0.00	90.08 5.58 0.00	80.96 5.30 0.00	74.83 4.50 0.00
NEG NORTH_FLCN_SEA 23793	67.23 -2.29 0.00	53.77 -1.89 0.00	50.85 -1.73 0.00	46.94 -1.60 0.00	50.84 -1.79 0.00	53.98 -1.90 0.00	43.21 -1.66 0.00	57.25 -1.71 0.00	68.22 -1.75 0.00	75.92 -1.95 0.00	85.61 -2.11 0.00	81.16 -2.25 0.00	72.68 -2.02 0.00	71.67 -2.37 0.00	68.06 -1.67 0.00	70.19 -1.65 0.00	74.34 -2.30 0.00	80.78 -2.16 0.00	107.53 -2.76 0.00	108.01 -2.77 0.00	102.81 -2.74 0.00	81.46 -3.04 0.00	72.71 -2.95 0.00	68.01 -2.32 0.00
NEG NORTH_KES_CHATEGAY 23792	68.06 -1.46 0.00	54.49 -1.17 0.00	51.48 -1.10 0.00	47.52 -1.02 0.00	51.52 -1.11 0.00	54.71 -1.17 0.00	43.75 -1.12 0.00	58.08 -0.88 0.00	69.13 -0.84 0.00	76.94 -0.93 0.00	86.67 -1.05 0.00	82.24 -1.17 0.00	73.58 -1.12 0.00	72.71 -1.33 0.00	68.89 -0.84 0.00	71.05 -0.79 0.00	75.34 -1.30 0.00	81.78 -1.16 0.00	108.75 -1.54 0.00	109.23 -1.55 0.00	104.07 -1.48 0.00	82.39 -2.11 0.00	73.62 -2.04 0.00	68.85 -1.48 0.00
NEG NORTH___ALICE_FALLS 23915	67.85 -1.67 0.00	54.27 -1.39 0.00	51.32 -1.26 0.00	47.37 -1.17 0.00	51.31 -1.32 0.00	54.54 -1.34 0.00	43.61 -1.26 0.00	57.78 -1.18 0.00	68.92 -1.05 0.00	76.70 -1.17 0.00	86.49 -1.23 0.00	81.99 -1.42 0.00	73.43 -1.27 0.00	72.34 -1.70 0.00	68.75 -0.98 0.00	70.83 -1.01 0.00	75.03 -1.61 0.00	81.70 -1.24 0.00	108.75 -1.54 0.00	109.12 -1.66 0.00	103.86 -1.69 0.00	82.22 -2.28 0.00	73.39 -2.27 0.00	68.71 -1.62 0.00

NEG NORTH___LWR_SARANAC 23913	67.85 -1.67 0.00	54.27 -1.39 0.00	51.32 -1.26 0.00	47.37 -1.17 0.00	51.31 -1.32 0.00	54.54 -1.34 0.00	43.61 -1.26 0.00	57.78 -1.18 0.00	68.92 -1.05 0.00	76.70 -1.17 0.00	86.49 -1.23 0.00	81.99 -1.42 0.00	73.43 -1.27 0.00	72.34 -1.70 0.00	68.75 -0.98 0.00	70.83 -1.01 0.00	75.03 -1.61 0.00	81.70 -1.24 0.00	108.64 -1.65 0.00	109.12 -1.66 0.00	103.86 -1.69 0.00	82.22 -2.28 0.00	73.39 -2.27 0.00	68.71 -1.62 0.00
NEG NORTH___PLATTSBURG 23628	67.85 -1.67 0.00	54.27 -1.39 0.00	51.32 -1.26 0.00	47.37 -1.17 0.00	51.31 -1.32 0.00	54.54 -1.34 0.00	43.61 -1.26 0.00	57.78 -1.18 0.00	68.92 -1.05 0.00	76.70 -1.17 0.00	86.49 -1.23 0.00	81.99 -1.42 0.00	73.43 -1.27 0.00	72.34 -1.70 0.00	68.75 -0.98 0.00	70.83 -1.01 0.00	75.03 -1.61 0.00	81.70 -1.24 0.00	108.75 -1.54 0.00	109.12 -1.66 0.00	103.86 -1.69 0.00	82.22 -2.28 0.00	73.39 -2.27 0.00	68.71 -1.62 0.00
NEG WEST_LEA_LOCKPORT 23791	65.28 -4.24 0.00	52.65 -3.01 0.00	49.11 -3.47 0.00	45.48 -3.06 0.00	49.16 -3.47 0.00	53.14 -2.74 0.00	42.67 -2.20 0.00	53.18 -5.78 0.00	61.50 -8.47 0.00	68.76 -9.11 0.00	77.28 -10.44 0.00	73.57 -9.84 0.00	65.14 -9.56 0.00	64.71 -9.33 0.00	60.74 -8.99 0.00	62.64 -9.20 0.00	66.91 -9.73 0.00	73.24 -9.70 0.00	97.16 -13.13 0.00	97.38 -13.40 0.00	92.46 -13.09 0.00	76.98 -7.52 0.00	69.83 -5.83 0.00	65.69 -4.64 0.00
NEG WEST___LANCASTR 23811	65.56 -3.96 0.00	53.16 -2.50 0.00	49.32 -3.26 0.00	45.63 -2.91 0.00	49.37 -3.26 0.00	53.87 -2.01 0.00	43.75 -1.12 0.00	55.42 -3.54 0.00	65.07 -4.90 0.00	72.96 -4.91 0.00	82.02 -5.70 0.00	77.82 -5.59 0.00	67.90 -6.80 0.00	67.38 -6.66 0.00	62.90 -6.83 0.00	64.87 -6.97 0.00	69.59 -7.05 0.00	76.97 -5.97 0.00	102.35 -7.94 0.00	102.69 -8.09 0.00	97.21 -8.34 0.00	79.94 -4.56 0.00	70.89 -4.77 0.00	66.74 -3.59 0.00
NEG_PENN_ALLEGHNY 23528	68.55 -0.97 0.00	55.21 -0.45 0.00	51.79 -0.79 0.00	47.86 -0.68 0.00	51.84 -0.79 0.00	55.66 -0.22 0.00	45.00 0.13 0.00	58.72 -0.24 0.00	69.76 -0.21 0.00	77.87 0.00 0.00	87.63 -0.09 0.00	83.24 -0.17 0.00	73.73 -0.97 0.00	73.08 -0.96 0.00	68.54 -1.19 0.00	70.62 -1.22 0.00	75.57 -1.07 0.00	82.53 -0.41 0.00	109.85 -0.44 0.00	110.34 -0.44 0.00	104.81 -0.74 0.00	84.58 0.08 0.00	74.90 -0.76 0.00	69.77 -0.56 0.00
NEG___GEN_MONROE 24207	68.82 -0.70 0.00	55.27 -0.39 0.00	51.74 -0.84 0.00	47.86 -0.68 0.00	51.79 -0.84 0.00	55.71 -0.17 0.00	44.83 -0.04 0.00	57.01 -1.95 0.00	66.68 -3.29 0.00	74.60 -3.27 0.00	83.95 -3.77 0.00	79.99 -3.42 0.00	71.04 -3.66 0.00	70.49 -3.55 0.00	66.17 -3.56 0.00	68.25 -3.59 0.00	72.96 -3.68 0.00	80.62 -2.32 0.00	107.42 -2.87 0.00	107.57 -3.21 0.00	102.17 -3.38 0.00	82.98 -1.52 0.00	74.60 -1.06 0.00	69.56 -0.77 0.00
NEPA___ENERGY 23901	64.38 -5.14 0.00	52.49 -3.17 0.00	48.48 -4.10 0.00	44.90 -3.64 0.00	48.52 -4.11 0.00	53.42 -2.46 0.00	43.79 -1.08 0.00	56.13 -2.83 0.00	66.68 -3.29 0.00	74.76 -3.11 0.00	84.04 -3.68 0.00	79.49 -3.92 0.00	68.72 -5.98 0.00	68.12 -5.92 0.00	63.39 -6.34 0.00	65.37 -6.47 0.00	70.28 -6.36 0.00	77.88 -5.06 0.00	103.56 -6.73 0.00	104.02 -6.76 0.00	98.16 -7.39 0.00	80.61 -3.89 0.00	70.21 -5.45 0.00	66.11 -4.22 0.00
NEVERSINK___HYD 23608	71.68 2.16 0.00	57.27 1.61 0.00	54.21 1.63 0.00	50.00 1.46 0.00	54.21 1.58 0.00	57.44 1.56 0.00	46.22 1.35 0.00	60.91 1.95 0.00	72.35 2.38 0.00	80.28 2.41 0.00	90.44 2.72 0.00	86.08 2.67 0.00	77.46 2.76 0.00	76.93 2.89 0.00	72.45 2.72 0.00	74.57 2.73 0.00	79.63 2.99 0.00	86.01 3.07 0.00	114.37 4.08 0.00	114.77 3.99 0.00	109.35 3.80 0.00	87.63 3.13 0.00	78.46 2.80 0.00	72.79 2.46 0.00
NIAGARA___ 23760	64.65 -4.87 0.00	52.10 -3.56 0.00	48.64 -3.94 0.00	45.04 -3.50 0.00	48.68 -3.95 0.00	52.58 -3.30 0.00	42.13 -2.74 0.00	52.47 -6.49 0.00	60.45 -9.52 0.00	67.44 -10.43 0.00	75.88 -11.84 0.00	72.23 -11.18 0.00	64.02 -10.68 0.00	63.60 -10.44 0.00	59.76 -9.97 0.00	61.64 -10.20 0.00	65.76 -10.88 0.00	71.83 -11.11 0.00	95.29 -15.00 0.00	95.49 -15.29 0.00	90.77 -14.78 0.00	75.71 -8.79 0.00	68.93 -6.73 0.00	64.84 -5.49 0.00
NINE_MILE_1 23575	67.85 -1.67 0.00	54.32 -1.34 0.00	51.27 -1.31 0.00	47.33 -1.21 0.00	51.26 -1.37 0.00	54.59 -1.29 0.00	43.88 -0.99 0.00	57.37 -1.59 0.00	67.94 -2.03 0.00	75.69 -2.18 0.00	85.26 -2.46 0.00	81.07 -2.34 0.00	72.46 -2.24 0.00	71.74 -2.30 0.00	67.43 -2.30 0.00	69.47 -2.37 0.00	74.11 -2.53 0.00	80.45 -2.49 0.00	107.09 -3.20 0.00	107.46 -3.32 0.00	102.38 -3.17 0.00	82.22 -2.28 0.00	73.62 -2.04 0.00	68.36 -1.97 0.00
NINE_MILE_2 23744	67.71 -1.81 0.00	54.21 -1.45 0.00	51.16 -1.42 0.00	47.23 -1.31 0.00	51.21 -1.42 0.00	54.48 -1.40 0.00	43.79 -1.08 0.00	57.25 -1.71 0.00	67.80 -2.17 0.00	75.53 -2.34 0.00	85.09 -2.63 0.00	80.91 -2.50 0.00	72.31 -2.39 0.00	71.60 -2.44 0.00	67.29 -2.44 0.00	69.33 -2.51 0.00	74.03 -2.61 0.00	80.29 -2.65 0.00	106.87 -3.42 0.00	107.23 -3.55 0.00	102.17 -3.38 0.00	82.05 -2.45 0.00	73.47 -2.19 0.00	68.22 -2.11 0.00
NM_CAPITAL___DRP 24208	72.58 3.06 0.00	58.00 2.34 0.00	54.89 2.31 0.00	50.68 2.14 0.00	55.00 2.37 0.00	58.17 2.29 0.00	46.66 1.79 0.00	61.55 2.59 0.00	73.05 3.08 0.00	81.30 3.43 0.00	91.58 3.86 0.00	87.25 3.84 0.00	78.51 3.81 0.00	77.96 3.92 0.00	73.36 3.63 0.00	75.58 3.74 0.00	80.70 4.06 0.00	87.09 4.15 0.00	115.69 5.40 0.00	116.21 5.43 0.00	110.93 5.38 0.00	88.73 4.23 0.00	79.75 4.09 0.00	73.92 3.59 0.00
NM_CENTRAL___DRP 24181	68.89 -0.63 0.00	55.21 -0.45 0.00	52.00 -0.58 0.00	48.01 -0.53 0.00	52.05 -0.58 0.00	55.49 -0.39 0.00	44.69 -0.18 0.00	58.31 -0.65 0.00	69.13 -0.84 0.00	77.17 -0.70 0.00	86.93 -0.79 0.00	82.66 -0.75 0.00	73.73 -0.97 0.00	73.08 -0.96 0.00	68.61 -1.12 0.00	70.69 -1.15 0.00	75.57 -1.07 0.00	82.19 -0.75 0.00	109.63 -0.66 0.00	110.12 -0.66 0.00	104.71 -0.84 0.00	84.08 -0.42 0.00	75.05 -0.61 0.00	69.70 -0.63 0.00
NM_FRONTIER___DRP 24179	65.21 -4.31 0.00	52.49 -3.17 0.00	49.00 -3.58 0.00	45.38 -3.16 0.00	49.10 -3.53 0.00	53.03 -2.85 0.00	42.49 -2.38 0.00	52.83 -6.13 0.00	60.87 -9.10 0.00	67.98 -9.89 0.00	76.49 -11.23 0.00	72.82 -10.59 0.00	64.54 -10.16 0.00	64.12 -9.92 0.00	60.25 -9.48 0.00	62.14 -9.70 0.00	66.29 -10.35 0.00	72.49 -10.45 0.00	96.06 -14.23 0.00	96.27 -14.51 0.00	91.51 -14.04 0.00	76.30 -8.20 0.00	69.46 -6.20 0.00	65.41 -4.92 0.00
NM_ST_REGIS___HYD 24053	68.82 -0.70 0.00	55.05 -0.61 0.00	52.00 -0.58 0.00	48.01 -0.53 0.00	52.05 -0.58 0.00	55.27 -0.61 0.00	44.29 -0.58 0.00	58.43 -0.53 0.00	69.48 -0.49 0.00	77.25 -0.62 0.00	87.02 -0.70 0.00	82.33 -1.08 0.00	73.65 -1.05 0.00	72.71 -1.33 0.00	69.03 -0.70 0.00	71.19 -0.65 0.00	75.57 -1.07 0.00	82.44 -0.50 0.00	109.85 -0.44 0.00	110.34 -0.44 0.00	104.92 -0.63 0.00	82.98 -1.52 0.00	74.22 -1.44 0.00	69.42 -0.91 0.00
NORTHPORT___I 23551	72.72 3.20 0.00	70.39 2.50 -12.23	67.00 2.89 -11.53	69.02 2.48 -18.00	67.61 2.74 -12.24	67.68 2.51 -9.29	68.63 2.20 -21.56	69.46 3.12 -7.38	74.83 3.71 -1.15	116.80 3.27 -35.66	127.69 3.33 -36.64	138.59 3.42 -51.76	127.98 4.03 -49.25	128.00 4.22 -49.74	128.07 4.04 -54.30	128.03 4.02 -52.17	129.36 4.06 -48.66	137.19 3.65 -50.60	135.69 4.19 -21.21	135.79 4.21 -20.80	129.95 4.64 -19.76	127.49 4.23 -38.76	127.81 4.16 -47.99	104.61 3.52 -30.76

NORTHPORT___2 23552	72.72 3.20 0.00	70.45 2.56 -12.23	67.00 2.89 -11.53	69.06 2.52 -18.00	67.61 2.74 -12.24	67.68 2.51 -9.29	68.63 2.20 -21.56	69.46 3.12 -7.38	74.76 3.64 -1.15	116.80 3.27 -35.66	127.69 3.33 -36.64	138.67 3.50 -51.76	127.98 4.03 -49.25	128.00 4.22 -49.74	128.14 4.11 -54.30	128.03 4.02 -52.17	129.36 4.06 -48.66	137.19 3.65 -50.60	135.69 4.19 -21.21	135.79 4.21 -20.80	118.10 4.75 -7.80	127.49 4.23 -38.76	127.81 4.16 -47.99	104.61 3.52 -30.76
NORTHPORT___3 23553	74.66 5.14 0.00	71.95 4.06 -12.23	68.47 4.36 -11.53	70.37 3.83 -18.00	69.13 4.26 -12.24	69.36 4.19 -9.29	69.93 3.50 -21.56	71.12 4.78 -7.38	76.79 5.67 -1.15	118.98 5.45 -35.66	130.32 5.96 -36.64	141.09 5.92 -51.76	130.15 6.20 -49.25	130.15 6.37 -49.74	130.10 6.07 -54.30	130.04 6.03 -52.17	131.58 6.28 -48.66	139.84 6.30 -50.60	139.55 8.05 -21.21	139.67 8.09 -20.80	133.33 8.02 -19.76	130.02 6.76 -38.76	129.93 6.28 -47.99	106.72 5.63 -30.76
NORTHPORT___4 23650	74.32 4.80 0.00	71.68 3.79 -12.23	68.32 4.21 -11.53	70.18 3.64 -18.00	68.98 4.11 -12.24	69.19 4.02 -9.29	69.75 3.32 -21.56	70.88 4.54 -7.38	76.44 5.32 -1.15	118.59 5.06 -35.66	129.89 5.53 -36.64	140.68 5.51 -51.76	129.78 5.83 -49.25	129.78 6.00 -49.74	129.75 5.72 -54.30	129.76 5.75 -52.17	131.28 5.98 -48.66	139.51 5.97 -50.60	139.11 7.61 -21.21	139.22 7.64 -20.80	132.80 7.49 -19.76	129.60 6.34 -38.76	129.63 5.98 -47.99	106.36 5.27 -30.76
NORTHPORT___IC 23718	73.00 3.48 0.00	70.67 2.78 -12.23	67.16 3.05 -11.53	69.21 2.67 -18.00	67.82 2.95 -12.24	67.91 2.74 -9.29	68.81 2.38 -21.56	69.70 3.36 -7.38	75.11 3.99 -1.15	117.11 3.58 -35.66	128.13 3.77 -36.64	139.01 3.84 -51.76	128.28 4.33 -49.25	128.37 4.59 -49.74	128.42 4.39 -54.30	128.32 4.31 -52.17	129.74 4.44 -48.66	137.60 4.06 -50.60	136.24 4.74 -21.21	136.23 4.65 -20.80	130.48 5.17 -19.76	127.91 4.65 -38.76	128.19 4.54 -47.99	104.89 3.80 -30.76
NSINS_S_GLNS_FALLS 23858	72.79 3.27 0.00	57.50 1.84 0.00	54.31 1.73 0.00	50.09 1.55 0.00	54.95 2.32 0.00	57.56 1.68 0.00	46.22 1.35 0.00	61.08 2.12 0.00	72.63 2.66 0.00	82.08 4.21 0.00	92.02 4.30 0.00	87.66 4.25 0.00	79.33 4.63 0.00	78.70 4.66 0.00	73.70 3.97 0.00	76.65 4.81 0.00	82.08 5.44 0.00	89.16 6.22 0.00	118.67 8.38 0.00	118.98 8.20 0.00	113.47 7.92 0.00	90.42 5.92 0.00	81.11 5.45 0.00	75.11 4.78 0.00
NUCOR_STEEL___DRP 24197	67.50 -2.02 0.00	54.10 -1.56 0.00	50.79 -1.79 0.00	46.94 -1.60 0.00	50.84 -1.79 0.00	54.43 -1.45 0.00	43.93 -0.94 0.00	57.07 -1.89 0.00	67.66 -2.31 0.00	75.69 -2.18 0.00	85.35 -2.37 0.00	81.07 -2.34 0.00	72.24 -2.46 0.00	71.52 -2.52 0.00	67.15 -2.58 0.00	69.18 -2.66 0.00	74.11 -2.53 0.00	81.12 -1.82 0.00	108.64 -1.65 0.00	108.90 -1.88 0.00	103.44 -2.11 0.00	83.06 -1.44 0.00	73.92 -1.74 0.00	68.50 -1.83 0.00
NYISO_LBMP_REFERENCE 24008	69.52 0.00 0.00	55.66 0.00 0.00	52.58 0.00 0.00	48.54 0.00 0.00	52.63 0.00 0.00	55.88 0.00 0.00	44.87 0.00 0.00	58.96 0.00 0.00	69.97 0.00 0.00	77.87 0.00 0.00	87.72 0.00 0.00	83.41 0.00 0.00	74.70 0.00 0.00	74.04 0.00 0.00	69.73 0.00 0.00	71.84 0.00 0.00	76.64 0.00 0.00	82.94 0.00 0.00	110.29 0.00 0.00	110.78 0.00 0.00	105.55 0.00 0.00	84.50 0.00 0.00	75.66 0.00 0.00	70.33 0.00 0.00
NYPA_BRENTWD____GT 24164	74.18 4.66 0.00	71.68 3.79 -12.23	67.95 3.84 -11.53	70.04 3.50 -18.00	68.55 3.68 -12.24	68.75 3.58 -9.29	69.53 3.10 -21.56	70.70 4.36 -7.38	76.30 5.18 -1.15	118.51 4.98 -35.66	129.62 5.26 -36.64	140.42 5.25 -51.76	129.55 5.60 -49.25	129.63 5.85 -49.74	129.54 5.51 -54.30	129.54 5.53 -52.17	130.97 5.67 -48.66	138.77 5.23 -50.60	137.68 6.18 -21.21	137.78 6.20 -20.80	131.96 6.65 -19.76	129.01 5.75 -38.76	129.48 5.83 -47.99	106.08 4.99 -30.76
NYPA_GOWANUS____GT5 24156	74.04 4.52 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.89 3.35 0.00	56.26 3.63 0.00	59.51 3.63 0.00	48.06 3.19 0.00	63.32 4.36 0.00	75.08 5.11 0.00	83.01 5.14 0.00	93.25 5.53 0.00	89.00 5.59 0.00	80.53 5.83 0.00	80.04 6.00 0.00	75.52 5.79 0.00	77.59 5.75 0.00	82.62 5.98 0.00	88.83 5.89 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.04 7.49 0.00	90.67 6.17 0.00	81.64 5.98 0.00	75.39 5.06 0.00
NYPA_GOWANUS____GT6 24157	74.04 4.52 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.89 3.35 0.00	56.26 3.63 0.00	59.51 3.63 0.00	48.06 3.19 0.00	63.32 4.36 0.00	75.08 5.11 0.00	83.01 5.14 0.00	93.25 5.53 0.00	89.00 5.59 0.00	80.53 5.83 0.00	80.04 6.00 0.00	75.52 5.79 0.00	77.59 5.75 0.00	82.62 5.98 0.00	88.83 5.89 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.04 7.49 0.00	90.67 6.17 0.00	81.64 5.98 0.00	75.39 5.06 0.00
NYPA_HARLEM__RVR__GT1 24160	74.32 4.80 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.23 3.35 0.00	47.97 3.10 0.00	63.32 4.36 0.00	75.08 5.11 0.00	82.78 4.91 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.33 6.29 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.83 5.89 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.04 7.49 0.00	90.84 6.34 0.00	81.79 6.13 0.00	75.82 5.49 0.00
NYPA_HARLEM__RVR__GT2 24161	74.32 4.80 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.23 3.35 0.00	47.97 3.10 0.00	63.32 4.36 0.00	75.08 5.11 0.00	82.78 4.91 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.33 6.29 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.83 5.89 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.04 7.49 0.00	90.84 6.34 0.00	81.79 6.13 0.00	75.82 5.49 0.00
NYPA_KENT____GT 24152	74.04 4.52 0.00	59.17 3.51 0.00	56.10 3.52 0.00	51.79 3.25 0.00	56.16 3.53 0.00	59.34 3.46 0.00	47.97 3.10 0.00	63.26 4.30 0.00	75.01 5.04 0.00	82.93 5.06 0.00	93.16 5.44 0.00	88.92 5.51 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.83 5.89 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.04 7.49 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NYPA_POUCH1____GT 24155	74.11 4.59 0.00	59.28 3.62 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NYPA_VERNON____GT2 24162	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.00 3.37 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.09 4.13 0.00	74.94 4.97 0.00	82.70 4.83 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.60 5.90 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	112.94 7.39 0.00	90.67 6.17 0.00	81.64 5.98 0.00	75.46 5.13 0.00
NYPA_VERNON____GT3 24163	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.00 3.37 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.09 4.13 0.00	74.94 4.97 0.00	82.70 4.83 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.60 5.90 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	112.94 7.39 0.00	90.67 6.17 0.00	81.64 5.98 0.00	75.46 5.13 0.00

NYPA____HOLTSVILL 23794	73.76 4.24 0.00	71.40 3.51 -12.23	67.79 3.68 -11.53	69.89 3.35 -18.00	68.29 3.42 -12.24	68.47 3.30 -9.29	69.30 2.87 -21.56	70.35 4.01 -7.38	75.81 4.69 -1.15	117.97 4.44 -35.66	128.92 4.56 -36.64	139.76 4.59 -51.76	128.95 5.00 -49.25	129.04 5.26 -49.74	129.05 5.02 -54.30	128.97 4.96 -52.17	130.28 4.98 -48.66	138.27 4.73 -50.60	136.68 5.18 -21.21	136.79 5.21 -20.80	131.33 6.02 -19.76	128.84 5.58 -38.76	128.87 5.22 -47.99	105.59 4.50 -30.76
NYPA____HELLGATE_GT1 24158	74.32 4.80 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.23 3.35 0.00	47.97 3.10 0.00	63.32 4.36 0.00	75.08 5.11 0.00	82.78 4.91 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.33 6.29 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.83 5.89 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.04 7.49 0.00	90.84 6.34 0.00	81.79 6.13 0.00	75.82 5.49 0.00
NYPA____HELLGATE_GT2 24159	74.32 4.80 0.00	59.28 3.62 0.00	56.16 3.58 0.00	51.84 3.30 0.00	56.21 3.58 0.00	59.23 3.35 0.00	47.97 3.10 0.00	63.32 4.36 0.00	75.08 5.11 0.00	82.78 4.91 0.00	93.16 5.44 0.00	88.83 5.42 0.00	80.75 6.05 0.00	80.33 6.29 0.00	75.73 6.00 0.00	77.87 6.03 0.00	82.85 6.21 0.00	88.83 5.89 0.00	118.01 7.72 0.00	118.53 7.75 0.00	113.04 7.49 0.00	90.84 6.34 0.00	81.79 6.13 0.00	75.82 5.49 0.00
O.H_GEN_BRUCE 24063	64.58 -4.94 0.00	52.04 -3.62 0.00	48.64 -3.94 0.00	45.00 -3.54 0.00	48.68 -3.95 0.00	52.53 -3.35 0.00	42.09 -2.78 0.00	52.47 -6.49 0.00	60.52 -9.45 0.00	67.51 -10.36 0.00	75.97 -11.75 0.00	72.32 -11.09 0.00	64.09 -10.61 0.00	63.67 -10.37 0.00	59.83 -9.90 0.00	61.71 -10.13 0.00	65.83 -10.81 0.00	71.99 -10.95 0.00	95.40 -14.89 0.00	95.60 -15.18 0.00	90.88 -14.67 0.00	75.80 -8.70 0.00	68.93 -6.73 0.00	64.84 -5.49 0.00
OAK ORCHARD____HYD 24046	67.85 -1.67 0.00	54.44 -1.22 0.00	51.00 -1.58 0.00	47.18 -1.36 0.00	51.10 -1.53 0.00	54.82 -1.06 0.00	44.11 -0.76 0.00	56.31 -2.65 0.00	65.98 -3.99 0.00	73.74 -4.13 0.00	82.98 -4.74 0.00	79.07 -4.34 0.00	70.37 -4.33 0.00	69.82 -4.22 0.00	65.55 -4.18 0.00	67.53 -4.31 0.00	72.20 -4.44 0.00	79.37 -3.57 0.00	105.77 -4.52 0.00	105.91 -4.87 0.00	100.69 -4.86 0.00	81.80 -2.70 0.00	73.54 -2.12 0.00	68.50 -1.83 0.00
OCC_CHEM____DRP 24175	65.14 -4.38 0.00	52.49 -3.17 0.00	49.00 -3.58 0.00	45.38 -3.16 0.00	49.10 -3.53 0.00	52.97 -2.91 0.00	42.45 -2.42 0.00	52.83 -6.13 0.00	60.87 -9.10 0.00	67.98 -9.89 0.00	76.49 -11.23 0.00	72.82 -10.59 0.00	64.54 -10.16 0.00	64.12 -9.92 0.00	60.25 -9.48 0.00	62.14 -9.70 0.00	66.29 -10.35 0.00	72.49 -10.45 0.00	96.06 -14.23 0.00	96.27 -14.51 0.00	91.51 -14.04 0.00	76.30 -8.20 0.00	69.46 -6.20 0.00	65.41 -4.92 0.00
OLIN_CORP_DRP 24177	65.21 -4.31 0.00	52.54 -3.12 0.00	49.06 -3.52 0.00	45.38 -3.16 0.00	49.10 -3.53 0.00	53.03 -2.85 0.00	42.54 -2.33 0.00	53.01 -5.95 0.00	61.22 -8.75 0.00	68.37 -9.50 0.00	76.84 -10.88 0.00	73.15 -10.26 0.00	64.77 -9.93 0.00	64.34 -9.70 0.00	60.39 -9.34 0.00	62.29 -9.55 0.00	66.52 -10.12 0.00	72.82 -10.12 0.00	96.50 -13.79 0.00	96.82 -13.96 0.00	91.93 -13.62 0.00	76.56 -7.94 0.00	69.61 -6.05 0.00	65.48 -4.85 0.00
ONONDAGA_REF_OCCRA 23987	68.89 -0.63 0.00	55.21 -0.45 0.00	52.00 -0.58 0.00	48.01 -0.53 0.00	52.00 -0.63 0.00	55.49 -0.39 0.00	44.69 -0.18 0.00	58.37 -0.59 0.00	69.27 -0.70 0.00	77.32 -0.55 0.00	87.19 -0.53 0.00	82.83 -0.58 0.00	73.95 -0.75 0.00	73.23 -0.81 0.00	68.75 -0.98 0.00	70.83 -1.01 0.00	75.72 -0.92 0.00	82.53 -0.41 0.00	110.18 -0.11 0.00	110.56 -0.22 0.00	105.13 -0.42 0.00	84.33 -0.17 0.00	75.13 -0.53 0.00	69.77 -0.56 0.00
ONONDAGA____COGEN 23986	68.82 -0.70 0.00	55.10 -0.56 0.00	51.90 -0.68 0.00	47.91 -0.63 0.00	51.95 -0.68 0.00	55.38 -0.50 0.00	44.60 -0.27 0.00	58.25 -0.71 0.00	69.06 -0.91 0.00	77.17 -0.70 0.00	86.93 -0.79 0.00	82.58 -0.83 0.00	73.73 -0.97 0.00	73.08 -0.96 0.00	68.61 -1.12 0.00	70.69 -1.15 0.00	75.57 -1.07 0.00	82.44 -0.50 0.00	110.18 -0.11 0.00	110.56 -0.22 0.00	105.13 -0.42 0.00	84.08 -0.42 0.00	75.05 -0.61 0.00	69.56 -0.77 0.00
OSWEGATCHIE____HYD 24044	69.66 0.14 0.00	55.72 0.06 0.00	52.53 -0.05 0.00	48.49 -0.05 0.00	52.58 -0.05 0.00	55.94 0.06 0.00	44.96 0.09 0.00	59.20 0.24 0.00	70.25 0.28 0.00	78.26 0.39 0.00	88.16 0.44 0.00	83.41 0.00 0.00	74.77 0.07 0.00	73.74 -0.30 0.00	69.80 0.07 0.00	72.06 0.22 0.00	76.79 0.15 0.00	84.10 1.16 0.00	112.39 2.10 0.00	112.66 1.88 0.00	107.03 1.48 0.00	84.75 0.25 0.00	75.43 -0.23 0.00	70.26 -0.07 0.00
OSWEGO____5 23606	68.20 -1.32 0.00	54.66 -1.00 0.00	51.53 -1.05 0.00	47.57 -0.97 0.00	51.58 -1.05 0.00	54.93 -0.95 0.00	44.15 -0.72 0.00	57.66 -1.30 0.00	68.36 -1.61 0.00	76.16 -1.71 0.00	85.88 -1.84 0.00	81.57 -1.84 0.00	72.91 -1.79 0.00	72.19 -1.85 0.00	67.85 -1.88 0.00	69.90 -1.94 0.00	74.65 -1.99 0.00	81.03 -1.91 0.00	107.86 -2.43 0.00	108.34 -2.44 0.00	103.12 -2.43 0.00	82.81 -1.69 0.00	74.07 -1.59 0.00	68.85 -1.48 0.00
OSWEGO____6 23613	68.20 -1.32 0.00	54.66 -1.00 0.00	51.53 -1.05 0.00	47.57 -0.97 0.00	51.58 -1.05 0.00	54.93 -0.95 0.00	44.15 -0.72 0.00	57.66 -1.30 0.00	68.36 -1.61 0.00	76.16 -1.71 0.00	85.88 -1.84 0.00	81.57 -1.84 0.00	72.91 -1.79 0.00	72.19 -1.85 0.00	67.85 -1.88 0.00	69.90 -1.94 0.00	74.65 -1.99 0.00	81.03 -1.91 0.00	107.86 -2.43 0.00	108.34 -2.44 0.00	103.12 -2.43 0.00	82.81 -1.69 0.00	74.07 -1.59 0.00	68.85 -1.48 0.00
OUTOKUMPU-AB____DRP 24206	65.42 -4.10 0.00	52.82 -2.84 0.00	49.22 -3.36 0.00	45.58 -2.96 0.00	49.31 -3.32 0.00	53.31 -2.57 0.00	42.85 -2.02 0.00	53.48 -5.48 0.00	61.85 -8.12 0.00	69.15 -8.72 0.00	77.81 -9.91 0.00	74.07 -9.34 0.00	65.44 -9.26 0.00	65.01 -9.03 0.00	61.01 -8.72 0.00	62.93 -8.91 0.00	67.21 -9.43 0.00	73.65 -9.29 0.00	97.61 -12.68 0.00	97.82 -12.96 0.00	93.10 -12.45 0.00	77.32 -7.18 0.00	69.99 -5.67 0.00	65.97 -4.36 0.00
OXBOW____ 24026	65.42 -4.10 0.00	52.77 -2.89 0.00	49.22 -3.36 0.00	45.58 -2.96 0.00	49.31 -3.32 0.00	53.31 -2.57 0.00	42.76 -2.11 0.00	53.24 -5.72 0.00	61.50 -8.47 0.00	68.76 -9.11 0.00	77.37 -10.35 0.00	73.65 -9.76 0.00	65.14 -9.56 0.00	64.71 -9.33 0.00	60.74 -8.99 0.00	62.64 -9.20 0.00	66.98 -9.66 0.00	73.24 -9.70 0.00	97.16 -13.13 0.00	97.38 -13.40 0.00	92.57 -12.98 0.00	77.06 -7.44 0.00	69.91 -5.75 0.00	65.83 -4.50 0.00
PEEKSKILL____ 23653	72.65 3.13 0.00	58.00 2.34 0.00	54.95 2.37 0.00	50.68 2.14 0.00	55.00 2.37 0.00	58.06 2.18 0.00	46.89 2.02 0.00	61.85 2.89 0.00	73.47 3.50 0.00	81.22 3.35 0.00	91.49 3.77 0.00	87.16 3.75 0.00	78.96 4.26 0.00	78.48 4.44 0.00	74.05 4.32 0.00	76.08 4.24 0.00	81.08 4.44 0.00	87.17 4.23 0.00	115.80 5.51 0.00	116.32 5.54 0.00	110.93 5.38 0.00	88.98 4.48 0.00	80.05 4.39 0.00	73.99 3.66 0.00
PGE MADISON____WINDPWR 24146	69.80 0.28 0.00	55.99 0.33 0.00	52.53 -0.05 0.00	48.49 -0.05 0.00	52.52 -0.11 0.00	56.44 0.56 0.00	45.68 0.81 0.00	59.67 0.71 0.00	71.09 1.12 0.00	79.58 1.71 0.00	89.74 2.02 0.00	84.99 1.58 0.00	75.75 1.05 0.00	74.78 0.74 0.00	70.29 0.56 0.00	72.41 0.57 0.00	77.71 1.07 0.00	86.34 3.40 0.00	115.80 5.51 0.00	116.10 5.32 0.00	109.88 4.33 0.00	86.95 2.45 0.00	76.49 0.83 0.00	70.96 0.63 0.00

PJM_GEN_KEYSTONE 24065	65.00 -4.52 0.00	52.93 -2.73 0.00	49.00 -3.58 0.00	45.34 -3.20 0.00	49.00 -3.63 0.00	53.76 -2.12 0.00	44.02 -0.85 0.00	56.72 -2.24 0.00	67.38 -2.59 0.00	75.61 -2.26 0.00	85.00 -2.72 0.00	80.41 -3.00 0.00	69.70 -5.00 0.00	69.08 -4.96 0.00	64.29 -5.44 0.00	66.31 -5.53 0.00	71.28 -5.36 0.00	78.96 -3.98 0.00	105.00 -5.29 0.00	105.46 -5.32 0.00	99.64 -5.91 0.00	81.46 -3.04 0.00	71.04 -4.62 0.00	66.74 -3.59 0.00
PLEASANTVLY___LBMP 24000	72.86 3.34 0.00	58.16 2.50 0.00	55.10 2.52 0.00	50.87 2.33 0.00	55.16 2.53 0.00	58.23 2.35 0.00	46.98 2.11 0.00	61.97 3.01 0.00	73.54 3.57 0.00	81.45 3.58 0.00	91.67 3.95 0.00	87.33 3.92 0.00	79.03 4.33 0.00	78.56 4.52 0.00	74.05 4.32 0.00	76.15 4.31 0.00	81.08 4.44 0.00	87.25 4.31 0.00	115.91 5.62 0.00	116.43 5.65 0.00	111.04 5.49 0.00	89.06 4.56 0.00	80.12 4.46 0.00	74.13 3.80 0.00
POLETTI____ 23519	73.62 4.10 0.00	58.67 3.01 0.00	55.63 3.05 0.00	51.36 2.82 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.52 4.55 0.00	82.31 4.44 0.00	92.54 4.82 0.00	88.33 4.92 0.00	80.23 5.53 0.00	79.74 5.70 0.00	75.17 5.44 0.00	77.23 5.39 0.00	82.23 5.59 0.00	88.41 5.47 0.00	117.24 6.95 0.00	117.76 6.98 0.00	112.41 6.86 0.00	90.25 5.75 0.00	81.26 5.60 0.00	75.04 4.71 0.00
PORT_JEFF_3 23555	73.41 3.89 0.00	71.56 3.67 -12.23	67.84 3.73 -11.53	69.99 3.45 -18.00	67.98 3.11 -12.24	68.02 2.85 -9.29	69.03 2.60 -21.56	70.00 3.66 -7.38	75.32 4.20 -1.15	117.42 3.89 -35.66	128.22 3.86 -36.64	139.09 3.92 -51.76	128.36 4.41 -49.25	128.44 4.66 -49.74	128.49 4.46 -54.30	128.39 4.38 -52.17	129.67 4.37 -48.66	137.69 4.15 -50.60	135.69 4.19 -21.21	135.79 4.21 -20.80	130.48 5.17 -19.76	128.16 4.90 -38.76	128.34 4.69 -47.99	105.03 3.94 -30.76
PORT_JEFF_4 23616	73.76 4.24 0.00	71.68 3.79 -12.23	67.95 3.84 -11.53	70.04 3.50 -18.00	68.29 3.42 -12.24	68.41 3.24 -9.29	69.30 2.87 -21.56	70.35 4.01 -7.38	75.74 4.62 -1.15	117.97 4.44 -35.66	128.83 4.47 -36.64	139.67 4.50 -51.76	128.88 4.93 -49.25	128.89 5.11 -49.74	128.91 4.88 -54.30	128.90 4.89 -52.17	130.20 4.90 -48.66	138.18 4.64 -50.60	136.46 4.96 -21.21	136.57 4.99 -20.80	131.22 5.91 -19.76	128.75 5.49 -38.76	128.80 5.15 -47.99	105.52 4.43 -30.76
PORT_JEFF_IC 23713	73.97 4.45 0.00	71.79 3.90 -12.23	68.05 3.94 -11.53	70.18 3.64 -18.00	68.45 3.58 -12.24	68.58 3.41 -9.29	69.44 3.01 -21.56	70.53 4.19 -7.38	75.95 4.83 -1.15	118.12 4.59 -35.66	129.01 4.65 -36.64	139.84 4.67 -51.76	129.03 5.08 -49.25	129.04 5.26 -49.74	129.05 5.02 -54.30	129.04 5.03 -52.17	130.36 5.06 -48.66	138.27 4.73 -50.60	136.35 4.85 -21.21	136.45 4.87 -20.80	131.33 6.02 -19.76	128.92 5.66 -38.76	128.95 5.30 -47.99	105.66 4.57 -30.76
PPL PILGRIM_ST_GT1 24216	74.18 4.66 0.00	71.68 3.79 -12.23	67.95 3.84 -11.53	70.04 3.50 -18.00	68.55 3.68 -12.24	68.75 3.58 -9.29	69.53 3.10 -21.56	70.70 4.36 -7.38	76.30 5.18 -1.15	118.51 4.98 -35.66	129.62 5.26 -36.64	140.42 5.25 -51.76	129.55 5.60 -49.25	129.63 5.85 -49.74	129.54 5.51 -54.30	129.54 5.53 -52.17	130.97 5.67 -48.66	138.10 4.56 -50.60	136.79 5.29 -21.21	136.90 5.32 -20.80	131.01 5.70 -19.76	128.25 4.99 -38.76	129.48 5.83 -47.99	106.08 4.99 -30.76
PPL PILGRIM_ST_GT2 24217	74.18 4.66 0.00	71.68 3.79 -12.23	67.95 3.84 -11.53	70.04 3.50 -18.00	68.55 3.68 -12.24	68.75 3.58 -9.29	69.53 3.10 -21.56	70.70 4.36 -7.38	76.30 5.18 -1.15	118.51 4.98 -35.66	129.62 5.26 -36.64	140.42 5.25 -51.76	129.55 5.60 -49.25	129.63 5.85 -49.74	129.54 5.51 -54.30	129.54 5.53 -52.17	130.97 5.67 -48.66	138.10 4.56 -50.60	136.79 5.29 -21.21	136.90 5.32 -20.80	131.12 5.81 -19.76	128.25 4.99 -38.76	129.48 5.83 -47.99	106.08 4.99 -30.76
PPL_SHRM_GT3 24213	74.32 4.80 0.00	71.90 4.01 -12.23	68.11 4.00 -11.53	70.23 3.69 -18.00	68.66 3.79 -12.24	68.80 3.63 -9.29	69.62 3.19 -21.56	70.76 4.42 -7.38	76.37 5.25 -1.15	118.67 5.14 -35.66	129.71 5.35 -36.64	140.51 5.34 -51.76	129.63 5.68 -49.25	129.63 5.85 -49.74	129.61 5.58 -54.30	129.54 5.53 -52.17	130.89 5.59 -48.66	139.18 5.64 -50.60	137.57 6.07 -21.21	137.67 6.09 -20.80	132.07 6.76 -19.76	129.60 6.34 -38.76	129.55 5.90 -47.99	106.15 5.06 -30.76
PPL_SHRM_GT4 24214	74.32 4.80 0.00	71.90 4.01 -12.23	68.11 4.00 -11.53	70.23 3.69 -18.00	68.66 3.79 -12.24	68.80 3.63 -9.29	69.62 3.19 -21.56	70.76 4.42 -7.38	76.37 5.25 -1.15	118.67 5.14 -35.66	129.71 5.35 -36.64	140.51 5.34 -51.76	129.63 5.68 -49.25	129.63 5.85 -49.74	129.61 5.58 -54.30	129.54 5.53 -52.17	130.89 5.59 -48.66	139.18 5.64 -50.60	137.57 6.07 -21.21	137.67 6.09 -20.80	132.07 6.76 -19.76	129.60 6.34 -38.76	129.55 5.90 -47.99	106.15 5.06 -30.76
PROJECT___ORANGE 23990	68.89 -0.63 0.00	55.21 -0.45 0.00	52.00 -0.58 0.00	48.01 -0.53 0.00	52.05 -0.58 0.00	55.49 -0.39 0.00	44.69 -0.18 0.00	58.31 -0.65 0.00	69.13 -0.84 0.00	77.09 -0.78 0.00	86.93 -0.79 0.00	82.58 -0.83 0.00	73.73 -0.97 0.00	73.00 -1.04 0.00	68.61 -1.12 0.00	70.62 -1.22 0.00	75.49 -1.15 0.00	82.19 -0.75 0.00	109.63 -0.66 0.00	110.00 -0.78 0.00	104.60 -0.95 0.00	84.08 -0.42 0.00	75.05 -0.61 0.00	69.63 -0.70 0.00
PROJECT___ORANGE 1 24174	68.89 -0.63 0.00	55.21 -0.45 0.00	52.00 -0.58 0.00	48.01 -0.53 0.00	52.05 -0.58 0.00	55.49 -0.39 0.00	44.69 -0.18 0.00	58.31 -0.65 0.00	69.13 -0.84 0.00	77.09 -0.78 0.00	86.93 -0.79 0.00	82.58 -0.83 0.00	73.73 -0.97 0.00	73.00 -1.04 0.00	68.61 -1.12 0.00	70.62 -1.22 0.00	75.49 -1.15 0.00	82.19 -0.75 0.00	109.63 -0.66 0.00	110.00 -0.78 0.00	104.60 -0.95 0.00	84.08 -0.42 0.00	75.05 -0.61 0.00	69.63 -0.70 0.00
PROJECT___ORANGE 2 24166	68.89 -0.63 0.00	55.21 -0.45 0.00	52.00 -0.58 0.00	48.01 -0.53 0.00	52.05 -0.58 0.00	55.49 -0.39 0.00	44.69 -0.18 0.00	58.31 -0.65 0.00	69.13 -0.84 0.00	77.09 -0.78 0.00	86.93 -0.79 0.00	82.58 -0.83 0.00	73.73 -0.97 0.00	73.00 -1.04 0.00	68.61 -1.12 0.00	70.62 -1.22 0.00	75.49 -1.15 0.00	82.19 -0.75 0.00	109.63 -0.66 0.00	110.00 -0.78 0.00	104.60 -0.95 0.00	84.08 -0.42 0.00	75.05 -0.61 0.00	69.63 -0.70 0.00
PYRITES___HYD 24023	69.59 0.07 0.00	55.60 -0.06 0.00	52.47 -0.11 0.00	48.44 -0.10 0.00	52.52 -0.11 0.00	55.88 0.00 0.00	44.78 -0.09 0.00	59.08 0.12 0.00	70.32 0.35 0.00	78.18 0.31 0.00	88.16 0.44 0.00	83.24 -0.17 0.00	74.63 -0.07 0.00	73.60 -0.44 0.00	69.87 0.14 0.00	72.06 0.22 0.00	76.49 -0.15 0.00	84.35 1.41 0.00	112.61 2.32 0.00	113.00 2.22 0.00	107.24 1.69 0.00	84.16 -0.34 0.00	75.05 -0.61 0.00	70.12 -0.21 0.00
RANKINE____ 23646	65.77 -3.75 0.00	53.10 -2.56 0.00	49.48 -3.10 0.00	45.77 -2.77 0.00	49.52 -3.11 0.00	53.70 -2.18 0.00	43.30 -1.57 0.00	54.36 -4.60 0.00	63.25 -6.72 0.00	70.86 -7.01 0.00	79.65 -8.07 0.00	75.74 -7.67 0.00	66.63 -8.07 0.00	66.12 -7.92 0.00	61.99 -7.74 0.00	63.94 -7.90 0.00	68.44 -8.20 0.00	74.98 -7.96 0.00	99.59 -10.70 0.00	99.92 -10.86 0.00	94.78 -10.77 0.00	78.58 -5.92 0.00	70.59 -5.07 0.00	66.53 -3.80 0.00
RAVENS GT4-7____ 23728	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00

RAVENSWD GT2____ 23730	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWD GT3____ 23733	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT2_1 24244	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT2_2 24245	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT2_3 24246	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT2_4 24247	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT3_1 24248	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT3_2 24249	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT3_3 24250	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT3_4 24251	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT_1 23729	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.00 3.37 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.09 4.13 0.00	74.94 4.97 0.00	82.70 4.83 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.60 5.90 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	112.94 7.39 0.00	90.67 6.17 0.00	81.64 5.98 0.00	75.46 5.13 0.00
RAVENSWOOD_GT_10 24258	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT_11 24259	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT_4 24252	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT_5 24254	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT_6 24253	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00

RAVENSWOOD_GT_7 24255	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD_GT_9 24257	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RAVENSWOOD___1 23533	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.00 3.37 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.09 4.13 0.00	74.94 4.97 0.00	82.70 4.83 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.60 5.90 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	112.94 7.39 0.00	90.67 6.17 0.00	81.64 5.98 0.00	75.46 5.13 0.00
RAVENSWOOD___2 23534	74.04 4.52 0.00	59.06 3.40 0.00	55.94 3.36 0.00	51.65 3.11 0.00	56.00 3.37 0.00	59.12 3.24 0.00	47.83 2.96 0.00	63.09 4.13 0.00	74.94 4.97 0.00	82.70 4.83 0.00	93.07 5.35 0.00	88.83 5.42 0.00	80.60 5.90 0.00	80.19 6.15 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.83 5.89 0.00	117.90 7.61 0.00	118.42 7.64 0.00	112.94 7.39 0.00	90.67 6.17 0.00	81.64 5.98 0.00	75.46 5.13 0.00
RAVENSWOOD___3 23535	73.55 4.03 0.00	58.61 2.95 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.63 3.00 0.00	58.67 2.79 0.00	47.47 2.60 0.00	62.67 3.71 0.00	74.45 4.48 0.00	82.00 4.13 0.00	92.11 4.39 0.00	88.00 4.59 0.00	80.00 5.30 0.00	79.59 5.55 0.00	75.10 5.37 0.00	77.16 5.32 0.00	82.00 5.36 0.00	88.00 5.06 0.00	116.69 6.40 0.00	117.21 6.43 0.00	111.88 6.33 0.00	89.82 5.32 0.00	81.03 5.37 0.00	74.97 4.64 0.00
RAVNSWD 8-11____ 23667	73.55 4.03 0.00	58.67 3.01 0.00	55.58 3.00 0.00	51.31 2.77 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.45 4.48 0.00	82.23 4.36 0.00	92.46 4.74 0.00	88.25 4.84 0.00	80.08 5.38 0.00	79.67 5.63 0.00	75.10 5.37 0.00	77.23 5.39 0.00	82.16 5.52 0.00	88.25 5.31 0.00	117.13 6.84 0.00	117.65 6.87 0.00	112.20 6.65 0.00	90.08 5.58 0.00	81.18 5.52 0.00	75.04 4.71 0.00
RCPL_TRUST___DRP 24196	73.62 4.10 0.00	58.67 3.01 0.00	55.63 3.05 0.00	51.36 2.82 0.00	55.68 3.05 0.00	58.73 2.85 0.00	47.52 2.65 0.00	62.73 3.77 0.00	74.52 4.55 0.00	82.31 4.44 0.00	92.63 4.91 0.00	88.33 4.92 0.00	80.15 5.45 0.00	79.74 5.70 0.00	75.17 5.44 0.00	77.23 5.39 0.00	82.23 5.59 0.00	88.41 5.47 0.00	117.35 7.06 0.00	117.87 7.09 0.00	112.41 6.86 0.00	90.25 5.75 0.00	81.26 5.60 0.00	75.04 4.71 0.00
RENSSELAER___COGEN 23796	72.44 2.92 0.00	57.94 2.28 0.00	54.84 2.26 0.00	50.63 2.09 0.00	54.89 2.26 0.00	58.06 2.18 0.00	46.62 1.75 0.00	61.44 2.48 0.00	72.98 3.01 0.00	81.14 3.27 0.00	91.40 3.68 0.00	87.08 3.67 0.00	78.43 3.73 0.00	77.82 3.78 0.00	73.29 3.56 0.00	75.43 3.59 0.00	80.55 3.91 0.00	86.84 3.90 0.00	115.25 4.96 0.00	115.77 4.99 0.00	110.51 4.96 0.00	88.47 3.97 0.00	79.67 4.01 0.00	73.78 3.45 0.00
REVERE_CPFR_DRP 24186	70.98 1.46 0.00	56.83 1.17 0.00	53.53 0.95 0.00	49.41 0.87 0.00	53.58 0.95 0.00	57.11 1.23 0.00	45.99 1.12 0.00	60.43 1.47 0.00	71.93 1.96 0.00	80.28 2.41 0.00	90.53 2.81 0.00	85.83 2.42 0.00	76.94 2.24 0.00	75.96 1.92 0.00	71.61 1.88 0.00	73.78 1.94 0.00	78.94 2.30 0.00	86.17 3.23 0.00	115.14 4.85 0.00	115.54 4.76 0.00	109.67 4.12 0.00	87.46 2.96 0.00	77.48 1.82 0.00	71.81 1.48 0.00
ROCHESTER_9_IC 23652	68.48 -1.04 0.00	54.94 -0.72 0.00	51.48 -1.10 0.00	47.62 -0.92 0.00	51.58 -1.05 0.00	55.38 -0.50 0.00	44.51 -0.36 0.00	56.90 -2.06 0.00	66.75 -3.22 0.00	74.68 -3.19 0.00	84.12 -3.60 0.00	80.07 -3.34 0.00	71.26 -3.44 0.00	70.78 -3.26 0.00	66.38 -3.35 0.00	68.46 -3.38 0.00	73.27 -3.37 0.00	80.70 -2.24 0.00	107.53 -2.76 0.00	107.68 -3.10 0.00	102.28 -3.27 0.00	82.98 -1.52 0.00	74.45 -1.21 0.00	69.28 -1.05 0.00
ROSETON___1 23587	72.58 3.06 0.00	58.00 2.34 0.00	54.95 2.37 0.00	50.72 2.18 0.00	55.00 2.37 0.00	58.12 2.24 0.00	46.84 1.97 0.00	61.79 2.83 0.00	73.33 3.36 0.00	81.22 3.35 0.00	91.40 3.68 0.00	87.08 3.67 0.00	78.81 4.11 0.00	78.26 4.22 0.00	73.77 4.04 0.00	75.86 4.02 0.00	80.85 4.21 0.00	87.00 4.06 0.00	115.58 5.29 0.00	116.10 5.32 0.00	110.72 5.17 0.00	88.81 4.31 0.00	79.82 4.16 0.00	73.92 3.59 0.00
ROSETON___2 23588	72.58 3.06 0.00	58.00 2.34 0.00	54.95 2.37 0.00	50.72 2.18 0.00	55.00 2.37 0.00	58.12 2.24 0.00	46.84 1.97 0.00	61.79 2.83 0.00	73.33 3.36 0.00	81.22 3.35 0.00	91.40 3.68 0.00	87.08 3.67 0.00	78.81 4.11 0.00	78.26 4.22 0.00	73.77 4.04 0.00	75.86 4.02 0.00	80.85 4.21 0.00	87.00 4.06 0.00	115.58 5.29 0.00	116.10 5.32 0.00	110.72 5.17 0.00	88.81 4.31 0.00	79.82 4.16 0.00	73.92 3.59 0.00
RUSSELL___STATION 23914	67.57 -1.95 0.00	54.16 -1.50 0.00	50.74 -1.84 0.00	46.94 -1.60 0.00	50.84 -1.79 0.00	54.54 -1.34 0.00	43.88 -0.99 0.00	56.13 -2.83 0.00	65.84 -4.13 0.00	73.74 -4.13 0.00	82.98 -4.74 0.00	79.07 -4.34 0.00	70.37 -4.33 0.00	69.82 -4.22 0.00	65.55 -4.18 0.00	67.60 -4.24 0.00	72.20 -4.44 0.00	79.54 -3.40 0.00	105.77 -4.52 0.00	105.91 -4.87 0.00	100.91 -4.64 0.00	81.80 -2.70 0.00	73.54 -2.12 0.00	68.36 -1.97 0.00
S SALMON___HYD 24043	69.38 -0.14 0.00	55.49 -0.17 0.00	52.26 -0.32 0.00	48.25 -0.29 0.00	52.31 -0.32 0.00	55.77 -0.11 0.00	44.91 0.04 0.00	58.72 -0.24 0.00	69.69 -0.28 0.00	77.64 -0.23 0.00	87.54 -0.18 0.00	83.08 -0.33 0.00	74.25 -0.45 0.00	73.45 -0.59 0.00	69.10 -0.63 0.00	71.19 -0.65 0.00	76.10 -0.54 0.00	83.19 0.25 0.00	111.17 0.88 0.00	111.56 0.78 0.00	106.18 0.63 0.00	84.75 0.25 0.00	75.51 -0.15 0.00	70.05 -0.28 0.00
SELKIRK___II 23799	71.05 1.53 0.00	56.88 1.22 0.00	53.84 1.26 0.00	49.71 1.17 0.00	53.89 1.26 0.00	57.00 1.12 0.00	45.72 0.85 0.00	60.20 1.24 0.00	71.44 1.47 0.00	79.43 1.56 0.00	89.47 1.75 0.00	85.16 1.75 0.00	76.72 2.02 0.00	76.11 2.07 0.00	71.68 1.95 0.00	73.78 1.94 0.00	78.79 2.15 0.00	84.85 1.91 0.00	112.61 2.32 0.00	113.22 2.44 0.00	108.08 2.53 0.00	86.70 2.20 0.00	77.85 2.19 0.00	72.16 1.83 0.00

SELKIRK__J 23801	71.47 1.95 0.00	57.16 1.50 0.00	54.10 1.52 0.00	49.95 1.41 0.00	54.16 1.53 0.00	57.28 1.40 0.00	45.77 0.90 0.00	60.32 1.36 0.00	71.58 1.61 0.00	79.58 1.71 0.00	89.65 1.93 0.00	85.33 1.92 0.00	76.87 2.17 0.00	76.34 2.30 0.00	71.89 2.16 0.00	74.00 2.16 0.00	79.02 2.38 0.00	85.10 2.16 0.00	112.94 2.65 0.00	113.55 2.77 0.00	108.40 2.85 0.00	86.87 2.37 0.00	78.01 2.35 0.00	72.30 1.97 0.00
SENECA OSWGO__HYD 24041	68.69 -0.83 0.00	54.99 -0.67 0.00	51.79 -0.79 0.00	47.81 -0.73 0.00	51.84 -0.79 0.00	55.27 -0.61 0.00	44.47 -0.40 0.00	58.08 -0.88 0.00	68.85 -1.12 0.00	76.86 -1.01 0.00	86.58 -1.14 0.00	82.33 -1.08 0.00	73.50 -1.20 0.00	72.78 -1.26 0.00	68.41 -1.32 0.00	70.40 -1.44 0.00	75.26 -1.38 0.00	82.11 -0.83 0.00	109.63 -0.66 0.00	110.00 -0.78 0.00	104.71 -0.84 0.00	83.65 -0.85 0.00	74.75 -0.91 0.00	69.35 -0.98 0.00
SENECA__ENERGY 23797	67.50 -2.02 0.00	54.10 -1.56 0.00	50.79 -1.79 0.00	46.94 -1.60 0.00	50.89 -1.74 0.00	54.54 -1.34 0.00	44.02 -0.85 0.00	57.07 -1.89 0.00	67.52 -2.45 0.00	75.53 -2.34 0.00	85.18 -2.54 0.00	80.82 -2.59 0.00	71.86 -2.84 0.00	71.23 -2.81 0.00	66.80 -2.93 0.00	68.82 -3.02 0.00	73.73 -2.91 0.00	80.45 -2.49 0.00	107.53 -2.76 0.00	107.90 -2.88 0.00	102.38 -3.17 0.00	82.73 -1.77 0.00	73.69 -1.97 0.00	68.50 -1.83 0.00
SHOEMAKER__GT 23640	72.02 2.50 0.00	57.55 1.89 0.00	54.47 1.89 0.00	50.29 1.75 0.00	54.52 1.89 0.00	57.67 1.79 0.00	46.49 1.62 0.00	61.26 2.30 0.00	72.70 2.73 0.00	80.60 2.73 0.00	90.70 2.98 0.00	86.41 3.00 0.00	78.06 3.36 0.00	77.52 3.48 0.00	73.08 3.35 0.00	75.14 3.30 0.00	80.09 3.45 0.00	86.26 3.32 0.00	114.59 4.30 0.00	115.10 4.32 0.00	109.77 4.22 0.00	88.05 3.55 0.00	79.06 3.40 0.00	73.28 2.95 0.00
SHOREHAM_IC_1 23715	74.32 4.80 0.00	71.90 4.01 -12.23	68.11 4.00 -11.53	70.23 3.69 -18.00	68.66 3.79 -12.24	68.80 3.63 -9.29	69.62 3.19 -21.56	70.76 4.42 -7.38	76.37 5.25 -1.15	118.67 5.14 -35.66	129.71 5.35 -36.64	140.51 5.34 -51.76	129.63 5.68 -49.25	129.63 5.85 -49.74	129.61 5.58 -54.30	129.54 5.53 -52.17	130.89 5.59 -48.66	139.18 5.64 -50.60	137.57 6.07 -21.21	137.67 6.09 -20.80	132.07 6.76 -19.76	129.60 6.34 -38.76	129.55 5.90 -47.99	106.15 5.06 -30.76
SHOREHAM_IC_2 23716	74.32 4.80 0.00	71.90 4.01 -12.23	68.11 4.00 -11.53	70.23 3.69 -18.00	68.66 3.79 -12.24	68.80 3.63 -9.29	69.62 3.19 -21.56	70.76 4.42 -7.38	76.37 5.25 -1.15	118.67 5.14 -35.66	129.71 5.35 -36.64	140.51 5.34 -51.76	129.63 5.68 -49.25	129.63 5.85 -49.74	129.61 5.58 -54.30	129.54 5.53 -52.17	130.89 5.59 -48.66	139.18 5.64 -50.60	137.57 6.07 -21.21	137.67 6.09 -20.80	132.07 6.76 -19.76	129.60 6.34 -38.76	129.55 5.90 -47.99	106.15 5.06 -30.76
SITHE_IND_GS1 24169	67.92 -1.60 0.00	54.38 -1.28 0.00	51.27 -1.31 0.00	47.37 -1.17 0.00	51.31 -1.32 0.00	54.65 -1.23 0.00	43.93 -0.94 0.00	57.37 -1.59 0.00	68.01 -1.96 0.00	75.77 -2.10 0.00	85.35 -2.37 0.00	81.16 -2.25 0.00	72.46 -2.24 0.00	71.82 -2.22 0.00	67.50 -2.23 0.00	69.47 -2.37 0.00	74.19 -2.45 0.00	80.53 -2.41 0.00	107.20 -3.09 0.00	107.57 -3.21 0.00	102.38 -3.17 0.00	82.30 -2.20 0.00	73.69 -1.97 0.00	68.43 -1.90 0.00
SITHE_IND_GS2 24170	67.92 -1.60 0.00	54.38 -1.28 0.00	51.27 -1.31 0.00	47.37 -1.17 0.00	51.31 -1.32 0.00	54.65 -1.23 0.00	43.93 -0.94 0.00	57.37 -1.59 0.00	68.01 -1.96 0.00	75.77 -2.10 0.00	85.35 -2.37 0.00	81.16 -2.25 0.00	72.46 -2.24 0.00	71.82 -2.22 0.00	67.50 -2.23 0.00	69.47 -2.37 0.00	74.19 -2.45 0.00	80.53 -2.41 0.00	107.20 -3.09 0.00	107.57 -3.21 0.00	102.38 -3.17 0.00	82.30 -2.20 0.00	73.69 -1.97 0.00	68.43 -1.90 0.00
SITHE_IND_GS3 24171	67.92 -1.60 0.00	54.38 -1.28 0.00	51.27 -1.31 0.00	47.37 -1.17 0.00	51.31 -1.32 0.00	54.65 -1.23 0.00	43.93 -0.94 0.00	57.37 -1.59 0.00	68.01 -1.96 0.00	75.77 -2.10 0.00	85.35 -2.37 0.00	81.16 -2.25 0.00	72.46 -2.24 0.00	71.82 -2.22 0.00	67.50 -2.23 0.00	69.47 -2.37 0.00	74.19 -2.45 0.00	80.53 -2.41 0.00	107.20 -3.09 0.00	107.57 -3.21 0.00	102.38 -3.17 0.00	82.30 -2.20 0.00	73.69 -1.97 0.00	68.43 -1.90 0.00
SITHE_IND_GS4 24172	67.92 -1.60 0.00	54.38 -1.28 0.00	51.27 -1.31 0.00	47.37 -1.17 0.00	51.31 -1.32 0.00	54.65 -1.23 0.00	43.93 -0.94 0.00	57.37 -1.59 0.00	68.01 -1.96 0.00	75.77 -2.10 0.00	85.35 -2.37 0.00	81.16 -2.25 0.00	72.46 -2.24 0.00	71.82 -2.22 0.00	67.50 -2.23 0.00	69.47 -2.37 0.00	74.19 -2.45 0.00	80.53 -2.41 0.00	107.20 -3.09 0.00	107.57 -3.21 0.00	102.38 -3.17 0.00	82.30 -2.20 0.00	73.69 -1.97 0.00	68.43 -1.90 0.00
SITHE__BATAVIA 24024	67.99 -1.53 0.00	54.71 -0.95 0.00	51.11 -1.47 0.00	47.28 -1.26 0.00	51.16 -1.47 0.00	55.21 -0.67 0.00	44.38 -0.49 0.00	55.84 -3.12 0.00	65.00 -4.97 0.00	72.73 -5.14 0.00	81.84 -5.88 0.00	77.90 -5.51 0.00	69.02 -5.68 0.00	68.56 -5.48 0.00	64.29 -5.44 0.00	66.31 -5.53 0.00	70.97 -5.67 0.00	78.21 -4.73 0.00	104.11 -6.18 0.00	104.24 -6.54 0.00	98.90 -6.65 0.00	81.20 -3.30 0.00	73.31 -2.35 0.00	68.64 -1.69 0.00
SITHE__INDEPEND 23800	67.92 -1.60 0.00	54.38 -1.28 0.00	51.27 -1.31 0.00	47.37 -1.17 0.00	51.31 -1.32 0.00	54.65 -1.23 0.00	43.93 -0.94 0.00	57.37 -1.59 0.00	68.01 -1.96 0.00	75.77 -2.10 0.00	85.35 -2.37 0.00	81.16 -2.25 0.00	72.46 -2.24 0.00	71.82 -2.22 0.00	67.50 -2.23 0.00	69.47 -2.37 0.00	74.19 -2.45 0.00	80.53 -2.41 0.00	107.20 -3.09 0.00	107.57 -3.21 0.00	102.38 -3.17 0.00	82.30 -2.20 0.00	73.69 -1.97 0.00	68.43 -1.90 0.00
SITHE__MASSENA 23902	68.69 -0.83 0.00	54.94 -0.72 0.00	51.90 -0.68 0.00	47.91 -0.63 0.00	51.95 -0.68 0.00	55.15 -0.73 0.00	44.15 -0.72 0.00	58.43 -0.53 0.00	69.62 -0.35 0.00	77.40 -0.47 0.00	87.28 -0.44 0.00	82.74 -0.67 0.00	74.03 -0.67 0.00	73.15 -0.89 0.00	69.31 -0.42 0.00	71.48 -0.36 0.00	75.87 -0.77 0.00	82.53 -0.41 0.00	109.85 -0.44 0.00	110.34 -0.44 0.00	105.02 -0.53 0.00	83.06 -1.44 0.00	74.22 -1.44 0.00	69.42 -0.91 0.00
SITHE__OGDNSBRG 24021	69.59 0.07 0.00	55.60 -0.06 0.00	52.53 -0.05 0.00	48.49 -0.05 0.00	52.52 -0.11 0.00	55.88 0.00 0.00	44.74 -0.13 0.00	59.25 0.29 0.00	70.60 0.63 0.00	78.65 0.78 0.00	88.68 0.96 0.00	83.83 0.42 0.00	75.15 0.45 0.00	74.04 0.00 0.00	70.43 0.70 0.00	72.63 0.79 0.00	77.02 0.38 0.00	84.02 1.08 0.00	112.05 1.76 0.00	112.44 1.66 0.00	106.82 1.27 0.00	84.42 -0.08 0.00	75.05 -0.61 0.00	70.33 0.00 0.00
SITHE__STERLING 23777	70.49 0.97 0.00	56.44 0.78 0.00	53.16 0.58 0.00	49.07 0.53 0.00	53.21 0.58 0.00	56.66 0.78 0.00	45.68 0.81 0.00	59.90 0.94 0.00	71.16 1.19 0.00	79.43 1.56 0.00	89.56 1.84 0.00	84.99 1.58 0.00	76.04 1.34 0.00	75.22 1.18 0.00	70.85 1.12 0.00	72.99 1.15 0.00	78.02 1.38 0.00	85.18 2.24 0.00	113.71 3.42 0.00	114.10 3.32 0.00	108.40 2.85 0.00	86.53 2.03 0.00	76.87 1.21 0.00	71.31 0.98 0.00
SOUTH CAIRO__GT 23612	71.95 2.43 0.00	57.44 1.78 0.00	54.42 1.84 0.00	50.19 1.65 0.00	54.47 1.84 0.00	57.56 1.68 0.00	46.22 1.35 0.00	60.96 2.00 0.00	72.42 2.45 0.00	80.44 2.57 0.00	90.61 2.89 0.00	86.50 3.09 0.00	78.06 3.36 0.00	77.52 3.48 0.00	73.01 3.28 0.00	75.14 3.30 0.00	80.24 3.60 0.00	86.42 3.48 0.00	114.81 4.52 0.00	115.21 4.43 0.00	109.88 4.33 0.00	87.96 3.46 0.00	78.91 3.25 0.00	73.21 2.88 0.00

SOUTH HAMPTN___IC 23720	76.26 6.74 0.00	73.34 5.45 -12.23	69.26 5.15 -11.53	71.39 4.85 -18.00	69.92 5.05 -12.24	70.25 5.08 -9.29	70.83 4.40 -21.56	72.41 6.07 -7.38	78.47 7.35 -1.15	121.16 7.63 -35.66	132.69 8.33 -36.64	143.26 8.09 -51.76	132.02 8.07 -49.25	132.00 8.22 -49.74	131.84 7.81 -54.30	131.84 7.83 -52.17	133.42 8.12 -48.66	142.17 8.63 -50.60	142.09 10.59 -21.21	142.22 10.64 -20.80	135.87 10.56 -19.76	132.72 9.46 -38.76	131.97 8.32 -47.99	108.19 7.10 -30.76
SOUTHOLD___IC 23719	76.96 7.44 0.00	73.90 6.01 -12.23	69.68 5.57 -11.53	71.83 5.29 -18.00	70.34 5.47 -12.24	70.76 5.59 -9.29	71.28 4.85 -21.56	72.94 6.60 -7.38	79.17 8.05 -1.15	122.02 8.49 -35.66	133.66 9.30 -36.64	144.26 9.09 -51.76	132.84 8.89 -49.25	132.81 9.03 -49.74	132.54 8.51 -54.30	132.63 8.62 -52.17	134.27 8.97 -48.66	143.58 10.04 -50.60	144.07 12.57 -21.21	144.21 12.63 -20.80	137.66 12.35 -19.76	133.57 10.31 -38.76	132.81 9.16 -47.99	108.83 7.74 -30.76
ST LAWRENCE____ 23600	68.27 -1.25 0.00	54.66 -1.00 0.00	51.63 -0.95 0.00	47.67 -0.87 0.00	51.68 -0.95 0.00	54.87 -1.01 0.00	43.88 -0.99 0.00	58.19 -0.77 0.00	69.20 -0.77 0.00	77.01 -0.86 0.00	86.76 -0.96 0.00	82.41 -1.00 0.00	73.65 -1.05 0.00	72.93 -1.11 0.00	68.96 -0.77 0.00	71.12 -0.72 0.00	75.57 -1.07 0.00	82.03 -0.91 0.00	109.08 -1.21 0.00	109.45 -1.33 0.00	104.28 -1.27 0.00	82.47 -2.03 0.00	73.92 -1.74 0.00	68.99 -1.34 0.00
STATION 5_MISC_HYD 23604	69.59 0.07 0.00	55.72 0.06 0.00	52.16 -0.42 0.00	48.25 -0.29 0.00	52.26 -0.37 0.00	56.10 0.22 0.00	45.27 0.40 0.00	58.08 -0.88 0.00	68.36 -1.61 0.00	76.70 -1.17 0.00	86.32 -1.40 0.00	82.24 -1.17 0.00	73.21 -1.49 0.00	72.63 -1.41 0.00	68.13 -1.60 0.00	70.26 -1.58 0.00	75.03 -1.61 0.00	84.68 1.74 0.00	113.16 2.87 0.00	113.11 2.33 0.00	107.24 1.69 0.00	85.35 0.85 0.00	76.34 0.68 0.00	70.75 0.42 0.00
STURGEON_POOL_HYD 23609	72.51 2.99 0.00	57.89 2.23 0.00	54.84 2.26 0.00	50.63 2.09 0.00	54.89 2.26 0.00	58.00 2.12 0.00	46.66 1.79 0.00	61.61 2.65 0.00	73.12 3.15 0.00	81.06 3.19 0.00	91.23 3.51 0.00	86.58 3.17 0.00	77.84 3.14 0.00	77.30 3.26 0.00	72.87 3.14 0.00	74.93 3.09 0.00	80.47 3.83 0.00	87.17 4.23 0.00	115.80 5.51 0.00	116.21 5.43 0.00	110.83 5.28 0.00	88.64 4.14 0.00	79.59 3.93 0.00	73.78 3.45 0.00
SYRACUSE___POWER 24017	68.89 -0.63 0.00	55.21 -0.45 0.00	52.00 -0.58 0.00	48.01 -0.53 0.00	52.00 -0.63 0.00	55.49 -0.39 0.00	44.69 -0.18 0.00	58.37 -0.59 0.00	69.27 -0.70 0.00	77.32 -0.55 0.00	87.19 -0.53 0.00	82.83 -0.58 0.00	73.95 -0.75 0.00	73.23 -0.81 0.00	68.75 -0.98 0.00	70.83 -1.01 0.00	75.72 -0.92 0.00	82.53 -0.41 0.00	110.18 -0.11 0.00	110.56 -0.22 0.00	105.13 -0.42 0.00	84.33 -0.17 0.00	75.13 -0.53 0.00	69.77 -0.56 0.00
Stony___Brook 24151	73.97 4.45 0.00	71.79 3.90 -12.23	68.05 3.94 -11.53	70.18 3.64 -18.00	68.45 3.58 -12.24	68.58 3.41 -9.29	69.44 3.01 -21.56	70.53 4.19 -7.38	75.95 4.83 -1.15	118.12 4.59 -35.66	129.01 4.65 -36.64	139.84 4.67 -51.76	129.03 5.08 -49.25	129.04 5.26 -49.74	129.05 5.02 -54.30	129.04 5.03 -52.17	130.36 5.06 -48.66	138.27 4.73 -50.60	136.35 4.85 -21.21	136.45 4.87 -20.80	131.33 6.02 -19.76	128.92 5.66 -38.76	128.95 5.30 -47.99	105.66 4.57 -30.76
UPPER HUDSON___HYD 24058	72.37 2.85 0.00	57.05 1.39 0.00	53.95 1.37 0.00	49.71 1.17 0.00	54.63 2.00 0.00	57.11 1.23 0.00	45.86 0.99 0.00	60.61 1.65 0.00	72.14 2.17 0.00	81.69 3.82 0.00	91.58 3.86 0.00	87.16 3.75 0.00	79.03 4.33 0.00	78.41 4.37 0.00	73.29 3.56 0.00	76.44 4.60 0.00	81.85 5.21 0.00	88.99 6.05 0.00	118.45 8.16 0.00	118.76 7.98 0.00	113.26 7.71 0.00	90.16 5.66 0.00	80.88 5.22 0.00	74.90 4.57 0.00
UPPER RAQUET___HYD 24056	68.89 -0.63 0.00	55.10 -0.56 0.00	52.05 -0.53 0.00	48.01 -0.53 0.00	52.05 -0.58 0.00	55.32 -0.56 0.00	44.33 -0.54 0.00	58.37 -0.59 0.00	69.41 -0.56 0.00	77.09 -0.78 0.00	86.93 -0.79 0.00	82.16 -1.25 0.00	73.58 -1.12 0.00	72.63 -1.41 0.00	68.89 -0.84 0.00	71.12 -0.72 0.00	75.41 -1.23 0.00	82.53 -0.41 0.00	110.07 -0.22 0.00	110.45 -0.33 0.00	105.02 -0.53 0.00	82.98 -1.52 0.00	74.30 -1.36 0.00	69.42 -0.91 0.00
VISCHER___FERRY HYD 24020	72.58 3.06 0.00	57.89 2.23 0.00	54.79 2.21 0.00	50.58 2.04 0.00	54.95 2.32 0.00	58.06 2.18 0.00	46.62 1.75 0.00	61.44 2.48 0.00	72.98 3.01 0.00	81.37 3.50 0.00	91.58 3.86 0.00	87.25 3.84 0.00	78.58 3.88 0.00	78.04 4.00 0.00	73.43 3.70 0.00	75.72 3.88 0.00	80.85 4.21 0.00	87.34 4.40 0.00	116.03 5.74 0.00	116.54 5.76 0.00	111.25 5.70 0.00	88.98 4.48 0.00	79.97 4.31 0.00	74.13 3.80 0.00
WADING RIVER_1-3_GRP5 24038	74.11 4.59 0.00	71.73 3.84 -12.23	68.00 3.89 -11.53	70.13 3.59 -18.00	68.50 3.63 -12.24	68.69 3.52 -9.29	69.53 3.10 -21.56	70.64 4.30 -7.38	76.16 5.04 -1.15	118.44 4.91 -35.66	129.45 5.09 -36.64	140.26 5.09 -51.76	129.40 5.45 -49.25	129.41 5.63 -49.74	129.40 5.37 -54.30	129.40 5.39 -52.17	130.74 5.44 -48.66	138.85 5.31 -50.60	136.90 5.40 -21.21	137.01 5.43 -20.80	131.43 6.12 -19.76	129.34 6.08 -38.76	129.32 5.67 -47.99	105.94 4.85 -30.76
WADING RIVER_IC_1 23522	74.11 4.59 0.00	71.73 3.84 -12.23	68.00 3.89 -11.53	70.13 3.59 -18.00	68.50 3.63 -12.24	68.69 3.52 -9.29	69.53 3.10 -21.56	70.64 4.30 -7.38	76.16 5.04 -1.15	118.44 4.91 -35.66	129.45 5.09 -36.64	140.26 5.09 -51.76	129.40 5.45 -49.25	129.41 5.63 -49.74	129.40 5.37 -54.30	129.40 5.39 -52.17	130.74 5.44 -48.66	138.85 5.31 -50.60	136.90 5.40 -21.21	137.01 5.43 -20.80	131.43 6.12 -19.76	129.34 6.08 -38.76	129.32 5.67 -47.99	105.94 4.85 -30.76
WADING RIVER_IC_2 23547	74.11 4.59 0.00	71.73 3.84 -12.23	68.00 3.89 -11.53	70.13 3.59 -18.00	68.50 3.63 -12.24	68.69 3.52 -9.29	69.53 3.10 -21.56	70.64 4.30 -7.38	76.16 5.04 -1.15	118.44 4.91 -35.66	129.45 5.09 -36.64	140.26 5.09 -51.76	129.40 5.45 -49.25	129.41 5.63 -49.74	129.40 5.37 -54.30	129.40 5.39 -52.17	130.74 5.44 -48.66	138.85 5.31 -50.60	136.90 5.40 -21.21	137.01 5.43 -20.80	131.43 6.12 -19.76	129.34 6.08 -38.76	129.32 5.67 -47.99	105.94 4.85 -30.76
WADING RIVER_IC_3 23601	74.11 4.59 0.00	71.73 3.84 -12.23	68.00 3.89 -11.53	70.13 3.59 -18.00	68.50 3.63 -12.24	68.69 3.52 -9.29	69.53 3.10 -21.56	70.64 4.30 -7.38	76.16 5.04 -1.15	118.44 4.91 -35.66	129.45 5.09 -36.64	140.26 5.09 -51.76	129.40 5.45 -49.25	129.41 5.63 -49.74	129.40 5.37 -54.30	129.40 5.39 -52.17	130.74 5.44 -48.66	138.85 5.31 -50.60	137.24 5.74 -21.21	137.34 5.76 -20.80	131.75 6.44 -19.76	129.34 6.08 -38.76	129.32 5.67 -47.99	105.94 4.85 -30.76
WALDEN___HYDRO 24148	72.37 2.85 0.00	57.78 2.12 0.00	54.74 2.16 0.00	50.53 1.99 0.00	54.79 2.16 0.00	57.89 2.01 0.00	46.62 1.75 0.00	61.55 2.59 0.00	73.05 3.08 0.00	80.98 3.11 0.00	91.14 3.42 0.00	86.91 3.50 0.00	78.58 3.88 0.00	78.04 4.00 0.00	73.56 3.83 0.00	75.65 3.81 0.00	80.70 4.06 0.00	86.92 3.98 0.00	115.58 5.29 0.00	115.99 5.21 0.00	110.62 5.07 0.00	88.56 4.06 0.00	79.52 3.86 0.00	73.71 3.38 0.00
WATERSIDE___6 8 9 23538	73.97 4.45 0.00	59.00 3.34 0.00	55.89 3.31 0.00	51.60 3.06 0.00	55.95 3.32 0.00	59.06 3.18 0.00	47.74 2.87 0.00	63.03 4.07 0.00	74.80 4.83 0.00	82.62 4.75 0.00	92.90 5.18 0.00	88.66 5.25 0.00	80.53 5.83 0.00	80.04 6.00 0.00	75.52 5.79 0.00	77.59 5.75 0.00	82.54 5.90 0.00	88.75 5.81 0.00	117.79 7.50 0.00	118.31 7.53 0.00	112.94 7.39 0.00	90.58 6.08 0.00	81.64 5.98 0.00	75.46 5.13 0.00

WEST BABYLON___IC 23714	75.01 5.49 0.00	72.23 4.34 -12.23	68.42 4.31 -11.53	70.52 3.98 -18.00	69.13 4.26 -12.24	69.36 4.19 -9.29	70.06 3.63 -21.56	71.35 5.01 -7.38	77.14 6.02 -1.15	119.53 6.00 -35.66	130.85 6.49 -36.64	141.59 6.42 -51.76	130.52 6.57 -49.25	130.52 6.74 -49.74	130.44 6.41 -54.30	130.48 6.47 -52.17	132.04 6.74 -48.66	140.42 6.88 -50.60	140.21 8.71 -21.21	140.33 8.75 -20.80	133.97 8.66 -19.76	130.44 7.18 -38.76	130.38 6.73 -47.99	107.00 5.91 -30.76
WEST CANADA___HYD 24049	69.80 0.28 0.00	55.88 0.22 0.00	52.79 0.21 0.00	48.73 0.19 0.00	52.84 0.21 0.00	56.10 0.22 0.00	45.05 0.18 0.00	59.20 0.24 0.00	70.25 0.28 0.00	78.18 0.31 0.00	88.07 0.35 0.00	83.74 0.33 0.00	75.07 0.37 0.00	74.34 0.30 0.00	70.01 0.28 0.00	72.13 0.29 0.00	77.02 0.38 0.00	83.27 0.33 0.00	110.73 0.44 0.00	111.22 0.44 0.00	105.97 0.42 0.00	84.92 0.42 0.00	75.96 0.30 0.00	70.61 0.28 0.00
WESTERN_NY_WIND 24143	67.92 -1.60 0.00	54.66 -1.00 0.00	51.06 -1.52 0.00	47.28 -1.26 0.00	51.16 -1.47 0.00	55.21 -0.67 0.00	44.38 -0.49 0.00	55.78 -3.18 0.00	64.86 -5.11 0.00	72.57 -5.30 0.00	81.67 -6.05 0.00	77.74 -5.67 0.00	68.87 -5.83 0.00	68.41 -5.63 0.00	64.22 -5.51 0.00	66.24 -5.60 0.00	70.82 -5.82 0.00	78.13 -4.81 0.00	103.89 -6.40 0.00	104.02 -6.76 0.00	98.79 -6.76 0.00	81.12 -3.38 0.00	73.24 -2.42 0.00	68.57 -1.76 0.00
YORK___WARBASSE 23770	74.11 4.59 0.00	59.22 3.56 0.00	56.21 3.63 0.00	51.94 3.40 0.00	56.31 3.68 0.00	59.51 3.63 0.00	48.10 3.23 0.00	63.38 4.42 0.00	75.15 5.18 0.00	83.09 5.22 0.00	93.33 5.61 0.00	89.08 5.67 0.00	80.60 5.90 0.00	80.11 6.07 0.00	75.59 5.86 0.00	77.66 5.82 0.00	82.69 6.05 0.00	88.91 5.97 0.00	118.12 7.83 0.00	118.65 7.87 0.00	113.15 7.60 0.00	90.75 6.25 0.00	81.64 5.98 0.00	75.46 5.13 0.00