

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/10/2005

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 43.52 3.00 0.00	01:00 EDT 41.87 2.81 0.00	02:00 EDT 41.07 2.69 0.00	03:00 EDT 40.90 2.64 0.00	04:00 EDT 40.50 2.61 0.00	05:00 EDT 46.02 3.01 0.00	06:00 EDT 68.22 4.70 0.00	07:00 EDT 71.64 5.98 0.00	08:00 EDT 72.27 6.93 0.00	09:00 EDT 74.19 7.23 0.00	10:00 EDT 76.01 7.72 0.00	11:00 EDT 80.09 8.13 0.00	12:00 EDT 82.38 8.23 0.00	13:00 EDT 81.76 8.30 0.00	14:00 EDT 81.63 7.96 0.00	15:00 EDT 81.38 8.00 0.00	16:00 EDT 80.29 8.22 0.00	17:00 EDT 74.97 7.67 0.00	18:00 EDT 74.19 7.41 0.00	19:00 EDT 71.48 7.03 0.00	20:00 EDT 74.42 7.25 0.00	21:00 EDT 70.10 6.89 0.00	22:00 EDT 60.37 5.59 0.00	23:00 EDT 54.71 4.43 0.00
74TH STREET_GT_1 24260	43.60 3.08 0.00	41.94 2.89 0.00	41.15 2.76 0.00	40.98 2.72 0.00	40.58 2.69 0.00	46.10 3.10 0.00	68.35 4.83 0.00	71.83 6.17 0.00	72.47 7.12 0.00	74.39 7.43 0.00	76.22 7.92 0.00	80.31 8.35 0.00	82.68 8.53 0.00	81.98 8.52 0.00	81.78 8.10 0.00	81.53 8.15 0.00	80.43 8.36 0.00	75.17 7.87 0.00	74.39 7.61 0.00	71.68 7.22 0.00	74.62 7.45 0.00	70.29 7.08 0.00	60.54 5.75 0.00	54.81 4.53 0.00
74TH STREET_GT_2 24261	43.60 3.08 0.00	41.94 2.89 0.00	41.15 2.76 0.00	40.98 2.72 0.00	40.58 2.69 0.00	46.10 3.10 0.00	68.35 4.83 0.00	71.83 6.17 0.00	72.47 7.12 0.00	74.39 7.43 0.00	76.22 7.92 0.00	80.31 8.35 0.00	82.68 8.53 0.00	81.98 8.52 0.00	81.78 8.10 0.00	81.53 8.15 0.00	80.43 8.36 0.00	75.17 7.87 0.00	74.39 7.61 0.00	71.68 7.22 0.00	74.62 7.45 0.00	70.29 7.08 0.00	60.54 5.75 0.00	54.81 4.53 0.00
ADK HUDSON___FALLS 24011	42.10 1.58 0.00	40.58 1.52 0.00	39.88 1.50 0.00	39.76 1.49 0.00	39.37 1.48 0.00	44.77 1.76 0.00	66.06 2.54 0.00	68.68 3.02 0.00	69.00 3.66 0.00	70.77 3.82 0.00	72.60 4.30 0.00	76.35 4.39 0.00	78.67 4.52 0.00	77.94 4.48 0.00	78.46 4.79 0.00	78.08 4.70 0.00	76.32 4.25 0.00	71.54 4.24 0.00	71.12 4.34 0.00	68.65 4.19 0.00	71.12 3.96 0.00	66.56 3.35 0.00	57.20 2.41 0.00	52.55 2.26 0.00
ADK RESOURCE___RCVRY 23798	42.10 1.58 0.00	40.58 1.52 0.00	39.88 1.50 0.00	39.76 1.49 0.00	39.37 1.48 0.00	44.77 1.76 0.00	66.06 2.54 0.00	68.68 3.02 0.00	69.00 3.66 0.00	70.77 3.82 0.00	72.60 4.30 0.00	76.35 4.39 0.00	78.67 4.52 0.00	77.94 4.48 0.00	78.46 4.79 0.00	78.08 4.70 0.00	76.32 4.25 0.00	71.54 4.24 0.00	71.12 4.34 0.00	68.65 4.19 0.00	71.12 3.96 0.00	66.56 3.35 0.00	57.20 2.41 0.00	52.55 2.26 0.00
ADK S GLENS___FALLS 24028	42.10 1.58 0.00	40.58 1.52 0.00	39.88 1.50 0.00	39.76 1.49 0.00	39.37 1.48 0.00	44.77 1.76 0.00	66.06 2.54 0.00	68.68 3.02 0.00	69.00 3.66 0.00	70.77 3.82 0.00	72.60 4.30 0.00	76.35 4.39 0.00	78.67 4.52 0.00	77.94 4.48 0.00	78.46 4.79 0.00	78.08 4.70 0.00	76.32 4.25 0.00	71.54 4.24 0.00	71.12 4.34 0.00	68.65 4.19 0.00	71.12 3.96 0.00	66.56 3.35 0.00	57.20 2.41 0.00	52.55 2.26 0.00
ADK_NYS___DAM 23527	42.02 1.50 0.00	40.54 1.48 0.00	39.85 1.46 0.00	39.72 1.45 0.00	39.33 1.44 0.00	44.60 1.59 0.00	65.56 2.03 0.00	67.96 2.30 0.00	68.22 2.88 0.00	69.97 3.01 0.00	71.64 3.35 0.00	75.34 3.38 0.00	77.56 3.41 0.00	76.84 3.38 0.00	76.91 3.24 0.00	76.69 3.30 0.00	75.32 3.24 0.00	70.60 3.30 0.00	69.98 3.21 0.00	67.42 2.96 0.00	70.18 3.02 0.00	65.99 2.78 0.00	56.87 2.08 0.00	52.30 2.01 0.00
AIR_PRODUCTS___DRP 24190	41.98 1.46 0.00	40.46 1.41 0.00	39.81 1.42 0.00	39.64 1.38 0.00	39.29 1.40 0.00	44.56 1.55 0.00	65.68 2.16 0.00	68.29 2.63 0.00	68.48 3.14 0.00	70.24 3.28 0.00	71.85 3.55 0.00	75.63 3.67 0.00	77.86 3.71 0.00	77.21 3.75 0.00	77.21 3.54 0.00	76.98 3.60 0.00	75.60 3.53 0.00	70.80 3.50 0.00	70.12 3.34 0.00	67.55 3.09 0.00	70.45 3.29 0.00	66.25 3.03 0.00	57.20 2.41 0.00	52.30 2.01 0.00
ALBANY___1 23571	41.98 1.46 0.00	40.46 1.41 0.00	39.81 1.42 0.00	39.64 1.38 0.00	39.29 1.40 0.00	44.56 1.55 0.00	65.68 2.16 0.00	68.29 2.63 0.00	68.48 3.14 0.00	70.24 3.28 0.00	71.85 3.55 0.00	75.63 3.67 0.00	77.86 3.71 0.00	77.21 3.75 0.00	77.21 3.54 0.00	76.98 3.60 0.00	75.60 3.53 0.00	70.80 3.50 0.00	70.12 3.34 0.00	67.55 3.09 0.00	70.45 3.29 0.00	66.25 3.03 0.00	57.20 2.41 0.00	52.30 2.01 0.00
ALBANY___2 23572	41.98 1.46 0.00	40.46 1.41 0.00	39.81 1.42 0.00	39.64 1.38 0.00	39.29 1.40 0.00	44.56 1.55 0.00	65.68 2.16 0.00	68.29 2.63 0.00	68.48 3.14 0.00	70.24 3.28 0.00	71.85 3.55 0.00	75.63 3.67 0.00	77.86 3.71 0.00	77.21 3.75 0.00	77.21 3.54 0.00	76.98 3.60 0.00	75.60 3.53 0.00	70.80 3.50 0.00	70.12 3.34 0.00	67.55 3.09 0.00	70.45 3.29 0.00	66.25 3.03 0.00	57.20 2.41 0.00	52.30 2.01 0.00
ALBANY___3 23573	41.98 1.46 0.00	40.46 1.41 0.00	39.81 1.42 0.00	39.64 1.38 0.00	39.29 1.40 0.00	44.56 1.55 0.00	65.68 2.16 0.00	68.29 2.63 0.00	68.48 3.14 0.00	70.24 3.28 0.00	71.85 3.55 0.00	75.63 3.67 0.00	77.86 3.71 0.00	77.21 3.75 0.00	77.21 3.54 0.00	76.98 3.60 0.00	75.60 3.53 0.00	70.80 3.50 0.00	70.12 3.34 0.00	67.55 3.09 0.00	70.45 3.29 0.00	66.25 3.03 0.00	57.20 2.41 0.00	52.30 2.01 0.00
ALBANY___4 23574	41.98 1.46 0.00	40.46 1.41 0.00	39.81 1.42 0.00	39.64 1.38 0.00	39.29 1.40 0.00	44.56 1.55 0.00	65.68 2.16 0.00	68.29 2.63 0.00	68.48 3.14 0.00	70.24 3.28 0.00	71.85 3.55 0.00	75.63 3.67 0.00	77.86 3.71 0.00	77.21 3.75 0.00	77.21 3.54 0.00	76.98 3.60 0.00	75.60 3.53 0.00	70.80 3.50 0.00	70.12 3.34 0.00	67.55 3.09 0.00	70.45 3.29 0.00	66.25 3.03 0.00	57.20 2.41 0.00	52.30 2.01 0.00

ALCOA_RYNLDS___DRP 24188	40.16 -0.36 0.00	38.70 -0.35 0.00	38.00 -0.38 0.00	37.92 -0.34 0.00	37.58 -0.30 0.00	42.66 -0.34 0.00	62.76 -0.76 0.00	64.48 -1.18 0.00	63.84 -1.50 0.00	65.55 -1.41 0.00	66.45 -1.84 0.00	70.02 -1.94 0.00	72.15 -2.00 0.00	71.48 -1.98 0.00	72.20 -1.47 0.00	71.92 -1.47 0.00	70.63 -1.44 0.00	65.82 -1.48 0.00	65.17 -1.60 0.00	63.30 -1.16 0.00	65.55 -1.61 0.00	61.19 -2.02 0.00	53.31 -1.48 0.00	49.63 -0.65 0.00
ALLEGHENY___COGEN 23514	37.73 -2.80 0.00	36.44 -2.62 0.00	35.70 -2.69 0.00	35.66 -2.60 0.00	35.24 -2.65 0.00	40.13 -2.88 0.00	60.54 -2.99 0.00	63.76 -1.90 0.00	62.27 -3.07 0.00	63.21 -3.75 0.00	65.77 -2.53 0.00	69.66 -2.30 0.00	71.85 -2.30 0.00	70.89 -2.57 0.00	70.87 -2.80 0.00	70.45 -2.94 0.00	68.83 -3.24 0.00	63.73 -3.57 0.00	63.57 -3.21 0.00	60.65 -3.80 0.00	64.68 -2.48 0.00	61.00 -2.21 0.00	52.59 -2.19 0.00	46.41 -3.87 0.00
AMERICAN_REF_FUEL 24010	35.46 -5.07 0.00	34.41 -4.65 0.00	33.59 -4.80 0.00	33.52 -4.74 0.00	33.04 -4.85 0.00	37.50 -5.51 0.00	55.96 -7.56 0.00	58.77 -6.89 0.00	56.65 -8.69 0.00	57.32 -9.64 0.00	59.96 -8.33 0.00	63.54 -8.42 0.00	65.62 -8.53 0.00	64.64 -8.82 0.00	64.61 -9.06 0.00	64.21 -9.17 0.00	62.70 -9.37 0.00	58.08 -9.22 0.00	58.03 -8.75 0.00	55.17 -9.28 0.00	58.77 -8.40 0.00	55.82 -7.40 0.00	49.31 -5.48 0.00	43.04 -7.24 0.00
ARTHUR_KILL_GT_1 23520	45.02 4.50 0.00	43.16 4.10 0.00	42.35 3.95 0.00	42.09 3.83 0.00	41.64 3.75 0.00	47.40 4.39 0.00	70.38 6.86 0.00	74.53 8.86 0.00	75.28 9.93 0.00	77.34 10.38 0.00	79.50 11.20 0.00	83.70 11.73 0.00	86.09 11.94 0.00	85.51 12.05 0.00	85.17 11.49 0.00	84.91 11.52 0.00	83.90 11.82 0.00	78.47 11.17 0.00	77.60 10.82 0.00	74.71 10.25 0.00	77.84 10.68 0.00	73.33 10.11 0.00	63.01 8.22 0.00	56.73 6.44 0.00
ARTHUR_KILL_2 23512	45.02 4.50 0.00	43.16 4.10 0.00	42.35 3.95 0.00	42.09 3.83 0.00	41.64 3.75 0.00	47.40 4.39 0.00	70.38 6.86 0.00	74.53 8.86 0.00	75.28 9.93 0.00	77.34 10.38 0.00	79.50 11.20 0.00	83.70 11.73 0.00	86.09 11.94 0.00	85.51 12.05 0.00	85.17 11.49 0.00	84.91 11.52 0.00	83.90 11.82 0.00	78.47 11.17 0.00	77.60 10.82 0.00	74.71 10.25 0.00	77.84 10.68 0.00	73.33 10.11 0.00	63.01 8.22 0.00	56.73 6.44 0.00
ARTHUR_KILL_3 23513	43.32 2.80 0.00	41.67 2.62 0.00	40.92 2.53 0.00	40.71 2.45 0.00	40.31 2.42 0.00	45.85 2.84 0.00	67.91 4.38 0.00	71.24 5.58 0.00	71.88 6.53 0.00	73.79 7.24 0.00	75.53 7.63 0.00	79.59 7.63 0.00	81.86 7.71 0.00	81.25 7.79 0.00	81.11 7.44 0.00	80.80 7.41 0.00	79.71 7.64 0.00	74.50 7.20 0.00	73.72 6.94 0.00	71.03 6.57 0.00	73.95 6.78 0.00	69.66 6.45 0.00	60.04 5.26 0.00	54.46 4.17 0.00
ASHOKAN____ 23654	42.55 2.03 0.00	40.97 1.91 0.00	40.23 1.84 0.00	40.06 1.80 0.00	39.67 1.78 0.00	45.03 2.02 0.00	66.76 3.24 0.00	69.34 3.68 0.00	69.79 4.44 0.00	71.78 4.82 0.00	73.42 5.12 0.00	77.57 5.61 0.00	79.86 5.71 0.00	79.12 5.66 0.00	79.05 5.38 0.00	78.67 5.28 0.00	77.41 5.33 0.00	72.28 4.98 0.00	71.65 4.87 0.00	69.03 4.58 0.00	72.06 4.90 0.00	67.76 4.55 0.00	58.24 3.45 0.00	53.00 2.72 0.00
ASTORIA_GT2_1 24094	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT2_2 24095	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT2_3 24096	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT2_4 24097	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT3_1 24098	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT3_2 24099	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT3_3 24100	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT3_4 24101	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT4_1 24102	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00

ASTORIA_GT4_2 24103	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT4_3 24104	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT4_4 24105	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT_1 23523	45.27 4.74 0.00	43.39 4.33 0.00	42.54 4.15 0.00	42.28 4.02 0.00	41.79 3.90 0.00	47.61 4.60 0.00	70.57 7.05 0.00	74.60 8.93 0.00	75.54 10.19 0.00	77.61 10.65 0.00	79.70 11.41 0.00	83.84 11.87 0.00	86.24 12.09 0.00	85.73 12.27 0.00	85.32 11.64 0.00	85.06 11.67 0.00	84.18 12.11 0.00	78.74 11.44 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.11 10.95 0.00	73.77 10.56 0.00	63.50 8.71 0.00	57.23 6.94 0.00
ASTORIA_GT_10 24110	45.27 4.74 0.00	43.39 4.33 0.00	42.54 4.15 0.00	42.28 4.02 0.00	41.79 3.90 0.00	47.61 4.60 0.00	70.57 7.05 0.00	74.60 8.93 0.00	75.54 10.19 0.00	77.61 10.65 0.00	79.70 11.41 0.00	83.84 11.87 0.00	86.24 12.09 0.00	85.73 12.27 0.00	85.32 11.64 0.00	85.06 11.67 0.00	84.18 12.11 0.00	78.74 11.44 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.11 10.95 0.00	73.77 10.56 0.00	63.50 8.71 0.00	57.23 6.94 0.00
ASTORIA_GT_11 24225	45.27 4.74 0.00	43.39 4.33 0.00	42.54 4.15 0.00	42.28 4.02 0.00	41.79 3.90 0.00	47.61 4.60 0.00	70.57 7.05 0.00	74.60 8.93 0.00	75.54 10.19 0.00	77.61 10.65 0.00	79.70 11.41 0.00	83.84 11.87 0.00	86.24 12.09 0.00	85.73 12.27 0.00	85.32 11.64 0.00	85.06 11.67 0.00	84.18 12.11 0.00	78.74 11.44 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.11 10.95 0.00	73.77 10.56 0.00	63.50 8.71 0.00	57.23 6.94 0.00
ASTORIA_GT_12 24226	45.27 4.74 0.00	43.39 4.33 0.00	42.54 4.15 0.00	42.28 4.02 0.00	41.79 3.90 0.00	47.61 4.60 0.00	70.57 7.05 0.00	74.60 8.93 0.00	75.54 10.19 0.00	77.61 10.65 0.00	79.70 11.41 0.00	83.84 11.87 0.00	86.24 12.09 0.00	85.73 12.27 0.00	85.32 11.64 0.00	85.06 11.67 0.00	84.18 12.11 0.00	78.74 11.44 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.11 10.95 0.00	73.77 10.56 0.00	63.50 8.71 0.00	57.23 6.94 0.00
ASTORIA_GT_13 24227	45.27 4.74 0.00	43.39 4.33 0.00	42.54 4.15 0.00	42.28 4.02 0.00	41.79 3.90 0.00	47.61 4.60 0.00	70.57 7.05 0.00	74.60 8.93 0.00	75.54 10.19 0.00	77.61 10.65 0.00	79.70 11.41 0.00	83.84 11.87 0.00	86.24 12.09 0.00	85.73 12.27 0.00	85.32 11.64 0.00	85.06 11.67 0.00	84.18 12.11 0.00	78.74 11.44 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.11 10.95 0.00	73.77 10.56 0.00	63.50 8.71 0.00	57.23 6.94 0.00
ASTORIA_GT_5 24106	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT_7 24107	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA_GT_8 24108	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA___2 24149	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ASTORIA___3 23516	45.23 4.70 0.00	43.35 4.30 0.00	42.50 4.11 0.00	42.25 3.98 0.00	41.76 3.86 0.00	47.57 4.56 0.00	70.32 6.80 0.00	74.27 8.60 0.00	75.21 9.87 0.00	77.21 10.24 0.00	79.36 11.06 0.00	83.48 11.51 0.00	85.87 11.72 0.00	85.29 11.83 0.00	84.95 11.27 0.00	84.69 11.30 0.00	83.75 11.68 0.00	78.41 11.10 0.00	77.60 10.82 0.00	74.71 10.25 0.00	77.78 10.61 0.00	73.71 10.49 0.00	63.50 8.71 0.00	57.23 6.94 0.00
ASTORIA___4 23517	45.55 5.02 0.00	43.70 4.65 0.00	42.81 4.41 0.00	42.55 4.29 0.00	42.06 4.17 0.00	47.96 4.95 0.00	70.89 7.37 0.00	74.86 9.19 0.00	75.80 10.46 0.00	77.94 10.98 0.00	79.98 11.68 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.61 11.93 0.00	85.42 12.04 0.00	84.40 12.32 0.00	78.81 11.51 0.00	78.00 11.22 0.00	75.29 10.83 0.00	78.18 11.01 0.00	73.84 10.62 0.00	63.72 8.93 0.00	57.63 7.34 0.00
ASTORIA___5 23518	45.59 5.07 0.00	43.74 4.69 0.00	42.84 4.45 0.00	42.59 4.32 0.00	42.10 4.21 0.00	48.00 4.99 0.00	71.08 7.56 0.00	75.19 9.52 0.00	76.13 10.78 0.00	78.28 11.32 0.00	80.39 12.09 0.00	84.49 12.52 0.00	86.91 12.75 0.00	86.32 12.86 0.00	86.05 12.38 0.00	85.79 12.40 0.00	84.76 12.68 0.00	79.22 11.91 0.00	78.40 11.62 0.00	75.61 11.15 0.00	78.58 11.42 0.00	74.15 10.94 0.00	63.94 9.15 0.00	57.68 7.39 0.00
ATHENS_STG_1 23668	41.78 1.26 0.00	40.26 1.21 0.00	39.62 1.23 0.00	39.45 1.19 0.00	39.06 1.17 0.00	44.30 1.29 0.00	65.43 1.91 0.00	68.16 2.50 0.00	68.42 3.07 0.00	70.24 3.28 0.00	71.78 3.48 0.00	75.63 3.67 0.00	77.86 3.71 0.00	77.21 3.75 0.00	77.21 3.54 0.00	76.91 3.52 0.00	75.75 3.68 0.00	70.87 3.57 0.00	70.18 3.41 0.00	67.55 3.09 0.00	70.39 3.22 0.00	66.25 3.03 0.00	57.25 2.47 0.00	52.20 1.91 0.00

ATHENS_STG_2 23670	41.78 1.26 0.00	40.26 1.21 0.00	39.62 1.23 0.00	39.45 1.19 0.00	39.06 1.17 0.00	44.30 1.29 0.00	65.43 1.91 0.00	68.16 2.50 0.00	68.42 3.07 0.00	70.24 3.28 0.00	71.78 3.48 0.00	75.63 3.67 0.00	77.86 3.71 0.00	77.21 3.75 0.00	77.21 3.54 0.00	76.91 3.52 0.00	75.75 3.68 0.00	70.87 3.57 0.00	70.18 3.41 0.00	67.55 3.09 0.00	70.39 3.22 0.00	66.25 3.03 0.00	57.25 2.47 0.00	52.20 1.91 0.00
ATHENS_STG_3 23677	41.78 1.26 0.00	40.26 1.21 0.00	39.62 1.23 0.00	39.45 1.19 0.00	39.06 1.17 0.00	44.30 1.29 0.00	65.43 1.91 0.00	68.16 2.50 0.00	68.42 3.07 0.00	70.24 3.28 0.00	71.78 3.48 0.00	75.63 3.67 0.00	77.86 3.71 0.00	77.21 3.75 0.00	77.21 3.54 0.00	76.91 3.52 0.00	75.75 3.68 0.00	70.87 3.57 0.00	70.18 3.41 0.00	67.55 3.09 0.00	70.39 3.22 0.00	66.25 3.03 0.00	57.25 2.47 0.00	52.20 1.91 0.00
BARRETT_IC_1 23704	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT_IC_10 23701	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT_IC_11 23702	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT_IC_12 23703	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT_IC_2 23705	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT_IC_3 23706	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT_IC_4 23707	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT_IC_5 23708	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT_IC_6 23709	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT_IC_7 23710	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT_IC_8 23711	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT_IC_9 23700	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT___1 23545	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68
BARRETT___2 23546	67.16 3.48 -23.16	59.57 3.28 -17.24	53.08 3.19 -11.50	49.54 3.10 -8.18	51.39 3.07 -10.43	66.63 3.48 -20.14	69.47 5.46 -0.49	75.40 6.57 -3.18	77.87 7.45 -5.08	80.62 7.70 -5.96	85.11 8.06 -8.76	84.93 8.56 -4.40	85.12 8.90 -2.07	85.11 8.96 -2.68	85.33 8.47 -3.19	83.01 8.51 -1.12	84.10 8.58 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.82 7.41 -7.95	84.19 7.79 -9.24	81.58 7.21 -11.16	74.58 5.86 -13.94	69.75 4.78 -14.68

BEAVER RIVER___HYD 24048	39.95 -0.57 0.00	38.51 -0.55 0.00	37.81 -0.58 0.00	37.65 -0.61 0.00	37.36 -0.53 0.00	42.58 -0.43 0.00	63.40 -0.13 0.00	65.14 -0.53 0.00	64.04 -1.31 0.00	66.49 -0.47 0.00	68.23 -0.07 0.00	71.67 -0.29 0.00	74.45 0.30 0.00	73.75 0.29 0.00	73.97 0.29 0.00	73.60 0.22 0.00	71.93 -0.14 0.00	65.95 -1.35 0.00	65.04 -1.74 0.00	62.78 -1.68 0.00	65.48 -1.68 0.00	62.52 -0.70 0.00	54.02 -0.77 0.00	49.58 -0.70 0.00
BEEBEE_GT_13 23619	37.89 -2.63 0.00	36.55 -2.50 0.00	35.82 -2.57 0.00	35.89 -2.37 0.00	35.46 -2.42 0.00	40.47 -2.54 0.00	60.35 -3.18 0.00	63.56 -2.10 0.00	62.21 -3.14 0.00	63.21 -3.75 0.00	65.56 -2.73 0.00	69.37 -2.59 0.00	71.56 -2.60 0.00	70.67 -2.79 0.00	70.73 -2.95 0.00	70.30 -3.08 0.00	68.61 -3.46 0.00	63.80 -3.50 0.00	63.51 -3.27 0.00	60.65 -3.80 0.00	64.21 -2.96 0.00	60.56 -2.65 0.00	52.43 -2.36 0.00	46.92 -3.37 0.00
BETHLEHEM___GRP 23843	41.98 1.46 0.00	40.46 1.41 0.00	39.81 1.42 0.00	39.64 1.38 0.00	39.29 1.40 0.00	44.56 1.55 0.00	65.68 2.16 0.00	68.29 2.63 0.00	68.48 3.14 0.00	70.24 3.28 0.00	71.85 3.55 0.00	75.63 3.67 0.00	77.86 3.71 0.00	77.21 3.75 0.00	77.21 3.54 0.00	76.98 3.60 0.00	75.60 3.53 0.00	70.80 3.50 0.00	70.12 3.34 0.00	67.55 3.09 0.00	70.45 3.29 0.00	66.25 3.03 0.00	57.20 2.41 0.00	52.30 2.01 0.00
BETHLEHEM___STEEL 23779	35.54 -4.98 0.00	34.41 -4.65 0.00	33.67 -4.72 0.00	33.59 -4.67 0.00	33.15 -4.74 0.00	37.63 -5.38 0.00	56.60 -6.92 0.00	59.42 -6.24 0.00	57.57 -7.78 0.00	58.32 -8.64 0.00	61.19 -7.10 0.00	64.84 -7.12 0.00	66.96 -7.19 0.00	66.04 -7.42 0.00	65.86 -7.81 0.00	65.53 -7.85 0.00	63.93 -8.14 0.00	59.02 -8.28 0.00	59.03 -7.75 0.00	56.08 -8.38 0.00	60.04 -7.12 0.00	56.83 -6.38 0.00	49.53 -5.26 0.00	43.30 -6.99 0.00
BETHPAGE_CC_4 323564	67.32 3.65 -23.16	59.77 3.48 -17.24	53.27 3.38 -11.50	49.77 3.33 -8.18	51.77 3.45 -10.44	67.07 3.91 -20.15	69.92 5.91 -0.49	75.67 6.83 -3.18	78.00 7.58 -5.08	80.62 7.70 -5.96	84.84 7.79 -8.76	84.64 8.28 -4.40	84.68 8.45 -2.07	84.67 8.52 -2.68	84.82 7.96 -3.19	82.65 8.15 -1.12	83.81 8.29 -3.45	80.72 7.67 -5.75	79.07 7.55 -4.74	79.56 7.15 -7.95	83.72 7.32 -9.24	81.26 6.89 -11.16	74.64 5.92 -13.94	70.10 5.13 -14.68
BINGHAMTON___COGEN 23790	38.70 -1.82 0.00	37.33 -1.72 0.00	36.70 -1.69 0.00	36.54 -1.72 0.00	36.18 -1.70 0.00	41.07 -1.94 0.00	61.74 -1.78 0.00	64.61 -1.05 0.00	64.04 -1.31 0.00	65.35 -1.61 0.00	67.47 -0.82 0.00	71.17 -0.79 0.00	73.41 -0.74 0.00	72.65 -0.81 0.00	72.57 -1.11 0.00	72.28 -1.10 0.00	70.85 -1.23 0.00	65.75 -1.55 0.00	65.44 -1.34 0.00	62.78 -1.68 0.00	66.49 -0.67 0.00	62.58 -0.63 0.00	53.53 -1.26 0.00	48.07 -2.21 0.00
BLACK RIVER___HYD 24047	39.87 -0.65 0.00	38.43 -0.62 0.00	37.70 -0.69 0.00	37.57 -0.69 0.00	37.28 -0.61 0.00	42.53 -0.47 0.00	63.59 0.06 0.00	65.46 -0.20 0.00	64.49 -0.85 0.00	66.62 -0.33 0.00	68.43 0.14 0.00	71.89 -0.07 0.00	74.60 0.44 0.00	73.90 0.44 0.00	74.19 0.52 0.00	73.82 0.44 0.00	72.00 -0.07 0.00	65.89 -1.41 0.00	64.97 -1.80 0.00	62.65 -1.80 0.00	65.42 -1.75 0.00	62.90 -0.32 0.00	54.13 -0.66 0.00	49.58 -0.70 0.00
BLUE_CIRC_CHEM_DRP 24182	41.82 1.30 0.00	40.30 1.25 0.00	39.65 1.27 0.00	39.49 1.22 0.00	39.10 1.21 0.00	44.38 1.38 0.00	65.43 1.91 0.00	68.09 2.43 0.00	68.22 2.88 0.00	70.04 3.08 0.00	71.57 3.28 0.00	75.42 3.45 0.00	77.64 3.49 0.00	76.91 3.45 0.00	76.99 3.32 0.00	76.69 3.30 0.00	75.46 3.39 0.00	70.60 3.30 0.00	69.92 3.14 0.00	67.36 2.90 0.00	70.25 3.09 0.00	66.06 2.84 0.00	57.03 2.25 0.00	52.10 1.81 0.00
BOC_GAS_DRP 24189	41.62 1.09 0.00	40.11 1.05 0.00	39.46 1.07 0.00	39.30 1.03 0.00	38.91 1.02 0.00	44.13 1.12 0.00	65.05 1.52 0.00	67.57 1.90 0.00	67.70 2.35 0.00	69.50 2.54 0.00	71.03 2.73 0.00	74.77 2.81 0.00	77.04 2.89 0.00	76.33 2.86 0.00	76.32 2.65 0.00	76.10 2.72 0.00	74.81 2.74 0.00	70.06 2.76 0.00	69.38 2.60 0.00	66.84 2.38 0.00	69.65 2.48 0.00	65.55 2.34 0.00	56.65 1.86 0.00	51.79 1.51 0.00
BORALEX_4TH_BRANCH 23824	42.02 1.50 0.00	40.54 1.48 0.00	39.85 1.46 0.00	39.72 1.45 0.00	39.33 1.44 0.00	44.60 1.59 0.00	65.56 2.03 0.00	67.96 2.30 0.00	68.22 2.88 0.00	69.97 3.01 0.00	71.64 3.35 0.00	75.34 3.38 0.00	77.56 3.41 0.00	76.84 3.38 0.00	76.91 3.24 0.00	76.69 3.30 0.00	75.32 3.24 0.00	70.60 3.30 0.00	69.98 3.21 0.00	67.42 2.96 0.00	70.18 3.02 0.00	65.99 2.78 0.00	56.87 2.08 0.00	52.30 2.01 0.00
BOWLINE___1 23526	42.63 2.11 0.00	41.04 1.99 0.00	40.31 1.92 0.00	40.14 1.87 0.00	39.74 1.86 0.00	45.12 2.11 0.00	66.83 3.30 0.00	69.93 4.27 0.00	70.44 5.10 0.00	72.38 5.42 0.00	74.10 5.80 0.00	78.08 6.12 0.00	80.30 6.15 0.00	79.70 6.24 0.00	79.57 5.89 0.00	79.33 5.94 0.00	78.20 6.13 0.00	73.09 5.79 0.00	72.32 5.54 0.00	69.61 5.16 0.00	72.53 5.37 0.00	68.27 5.06 0.00	58.84 4.05 0.00	53.45 3.17 0.00
BOWLINE___2 23595	42.63 2.11 0.00	41.04 1.99 0.00	40.31 1.92 0.00	40.14 1.87 0.00	39.74 1.86 0.00	45.12 2.11 0.00	66.83 3.30 0.00	69.93 4.27 0.00	70.44 5.10 0.00	72.38 5.42 0.00	74.10 5.80 0.00	78.08 6.12 0.00	80.38 6.23 0.00	79.70 6.24 0.00	79.57 5.89 0.00	79.33 5.94 0.00	78.20 6.13 0.00	73.09 5.79 0.00	72.32 5.54 0.00	69.68 5.22 0.00	72.53 5.37 0.00	68.27 5.06 0.00	58.84 4.05 0.00	53.45 3.17 0.00
BROOKHAVEN___DRP 24191	68.22 4.54 -23.16	60.62 4.33 -17.24	54.15 4.26 -11.50	50.65 4.21 -8.18	52.80 4.47 -10.44	68.19 5.03 -20.15	71.00 6.99 -0.49	76.26 7.42 -3.18	78.00 7.58 -5.08	80.48 7.57 -5.96	84.36 7.31 -8.76	84.43 8.06 -4.40	84.38 8.16 -2.07	84.45 8.30 -2.68	84.45 7.59 -3.19	82.28 7.78 -1.12	83.67 8.14 -3.45	80.25 7.20 -5.75	78.47 6.94 -4.74	78.98 6.57 -7.95	83.18 6.78 -9.24	80.82 6.45 -11.16	74.47 5.75 -13.94	70.65 5.68 -14.68
BROOKLYN_NAVY_YARD 23515	43.52 3.00 0.00	41.90 2.85 0.00	41.15 2.76 0.00	40.94 2.68 0.00	40.54 2.65 0.00	46.10 3.10 0.00	68.29 4.76 0.00	71.70 6.04 0.00	72.34 6.99 0.00	74.26 7.30 0.00	76.08 7.79 0.00	80.17 8.20 0.00	82.53 8.38 0.00	81.83 8.37 0.00	81.70 8.03 0.00	81.46 8.07 0.00	80.36 8.29 0.00	75.11 7.81 0.00	74.26 7.48 0.00	71.55 7.09 0.00	74.48 7.32 0.00	70.16 6.95 0.00	60.43 5.64 0.00	54.81 4.53 0.00
BURROWS___LYONSDAL 23803	40.40 -0.12 0.00	38.94 -0.12 0.00	38.23 -0.15 0.00	38.11 -0.15 0.00	37.77 -0.11 0.00	43.01 0.00 0.00	64.03 0.51 0.00	66.06 0.39 0.00	65.34 0.00 0.00	67.29 0.33 0.00	68.98 0.68 0.00	72.54 0.58 0.00	75.04 0.89 0.00	74.34 0.88 0.00	74.56 0.88 0.00	74.19 0.81 0.00	72.58 0.50 0.00	66.90 -0.40 0.00	65.98 -0.80 0.00	63.62 -0.84 0.00	66.49 -0.67 0.00	63.59 0.38 0.00	54.79 0.00 0.00	50.13 -0.15 0.00
CALPINE BETH_PAGE_GT4 24209	67.24 3.57 -23.16	59.69 3.40 -17.24	53.19 3.30 -11.50	49.69 3.25 -8.18	51.66 3.33 -10.44	66.94 3.78 -20.15	69.79 5.78 -0.49	75.60 6.76 -3.18	77.93 7.51 -5.08	80.41 7.50 -5.96	84.77 7.72 -8.76	84.43 8.06 -4.40	84.45 8.23 -2.07	84.45 8.30 -2.68	84.60 7.74 -3.19	82.35 7.85 -1.12	83.59 8.07 -3.45	80.65 7.60 -5.75	79.13 7.61 -4.74	79.63 7.22 -7.95	83.65 7.25 -9.24	81.20 6.83 -11.16	74.58 5.86 -13.94	70.00 5.03 -14.68

CALPINE_BP_GTI 23823	67.24 3.57 -23.16	59.69 3.40 -17.24	53.19 3.30 -11.50	49.69 3.25 -8.18	51.66 3.33 -10.44	66.94 3.78 -20.15	69.79 5.78 -0.49	75.60 6.76 -3.18	77.93 7.51 -5.08	80.41 7.50 -5.96	84.77 7.72 -8.76	84.43 8.06 -4.40	84.45 8.23 -2.07	84.45 8.30 -2.68	84.60 7.74 -3.19	82.35 7.85 -1.12	83.59 8.07 -3.45	80.65 7.60 -5.75	79.13 7.61 -4.74	79.63 7.22 -7.95	83.65 7.25 -9.24	81.20 6.83 -11.16	74.58 5.86 -13.94	70.00 5.03 -14.68
CALSPAN___DRP 24200	35.54 -4.98 0.00	34.41 -4.65 0.00	33.67 -4.72 0.00	33.59 -4.67 0.00	33.15 -4.74 0.00	37.63 -5.38 0.00	56.60 -6.92 0.00	59.42 -6.24 0.00	57.57 -7.78 0.00	58.32 -8.64 0.00	61.19 -7.10 0.00	64.84 -7.12 0.00	66.96 -7.19 0.00	66.04 -7.42 0.00	65.86 -7.81 0.00	65.53 -7.85 0.00	63.93 -8.14 0.00	59.02 -8.28 0.00	59.03 -7.75 0.00	56.08 -8.38 0.00	60.04 -7.12 0.00	56.83 -6.38 0.00	49.53 -5.26 0.00	43.30 -6.99 0.00
CARR STREET_E_SYR 24060	39.14 -1.38 0.00	37.76 -1.29 0.00	37.08 -1.31 0.00	36.96 -1.30 0.00	36.60 -1.29 0.00	41.59 -1.42 0.00	61.93 -1.59 0.00	64.35 -1.31 0.00	63.64 -1.70 0.00	64.88 -2.08 0.00	66.59 -1.71 0.00	70.23 -1.73 0.00	72.44 -1.71 0.00	71.70 -1.76 0.00	71.83 -1.84 0.00	71.48 -1.91 0.00	70.05 -2.02 0.00	65.21 -2.09 0.00	64.97 -1.80 0.00	62.46 -2.00 0.00	65.68 -1.48 0.00	62.14 -1.07 0.00	53.63 -1.15 0.00	48.63 -1.66 0.00
CARTHAGE___PAPER 23857	39.91 -0.61 0.00	38.47 -0.59 0.00	37.77 -0.61 0.00	37.61 -0.65 0.00	37.32 -0.57 0.00	42.58 -0.43 0.00	63.52 0.00 0.00	65.33 -0.33 0.00	64.36 -0.98 0.00	66.56 -0.40 0.00	68.36 0.07 0.00	71.82 -0.14 0.00	74.60 0.44 0.00	73.90 0.44 0.00	74.11 0.44 0.00	73.75 0.37 0.00	72.00 -0.07 0.00	65.89 -1.41 0.00	64.97 -1.80 0.00	62.72 -1.74 0.00	65.42 -1.75 0.00	62.71 -0.51 0.00	54.07 -0.71 0.00	49.58 -0.70 0.00
CE_DUNWOOD___DRP 24194	42.95 2.43 0.00	41.36 2.30 0.00	40.61 2.23 0.00	40.44 2.18 0.00	40.01 2.12 0.00	45.46 2.45 0.00	67.33 3.81 0.00	70.52 4.86 0.00	71.09 5.75 0.00	72.98 6.03 0.00	74.71 6.42 0.00	78.73 6.76 0.00	80.97 6.82 0.00	80.37 6.91 0.00	80.23 6.56 0.00	79.99 6.60 0.00	78.85 6.77 0.00	73.69 6.39 0.00	72.92 6.14 0.00	70.26 5.80 0.00	73.14 5.98 0.00	68.90 5.69 0.00	59.33 4.55 0.00	53.91 3.62 0.00
CE_MILLWOOD___DRP 24193	42.83 2.31 0.00	41.24 2.19 0.00	40.50 2.11 0.00	40.33 2.07 0.00	39.90 2.01 0.00	45.33 2.32 0.00	67.14 3.62 0.00	70.32 4.66 0.00	70.83 5.49 0.00	72.72 5.76 0.00	74.44 6.15 0.00	78.44 6.48 0.00	80.75 6.60 0.00	80.07 6.61 0.00	79.93 6.26 0.00	79.70 6.31 0.00	78.56 6.49 0.00	73.42 6.12 0.00	72.65 5.88 0.00	70.00 5.54 0.00	72.94 5.78 0.00	68.65 5.44 0.00	59.11 4.33 0.00	53.70 3.42 0.00
CE_NYC2_DRP 24202	45.23 4.70 0.00	43.35 4.30 0.00	42.50 4.11 0.00	42.25 3.98 0.00	41.76 3.86 0.00	47.57 4.56 0.00	70.57 7.05 0.00	74.53 8.86 0.00	75.54 10.19 0.00	77.54 10.58 0.00	79.70 11.41 0.00	83.84 11.87 0.00	86.24 12.09 0.00	85.66 12.19 0.00	85.32 11.64 0.00	85.06 11.67 0.00	84.18 12.11 0.00	78.74 11.44 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.11 10.95 0.00	73.71 10.49 0.00	63.45 8.66 0.00	57.18 6.89 0.00
CE_NYC_DRP 24195	43.60 3.08 0.00	41.94 2.89 0.00	41.23 2.84 0.00	41.02 2.75 0.00	40.62 2.73 0.00	46.19 3.18 0.00	68.48 4.95 0.00	71.90 6.24 0.00	72.53 7.19 0.00	74.46 7.50 0.00	76.28 7.99 0.00	80.31 8.35 0.00	82.68 8.53 0.00	82.05 8.59 0.00	81.85 8.18 0.00	81.68 8.29 0.00	80.50 8.43 0.00	75.24 7.94 0.00	74.46 7.68 0.00	71.74 7.28 0.00	74.68 7.52 0.00	70.35 7.14 0.00	60.59 5.81 0.00	54.91 4.63 0.00
CH_MIDHUDSON___DRP 24192	42.63 2.11 0.00	41.08 2.03 0.00	40.38 2.00 0.00	40.21 1.95 0.00	39.82 1.93 0.00	45.16 2.15 0.00	66.89 3.37 0.00	69.86 4.20 0.00	70.38 5.03 0.00	72.25 5.29 0.00	73.96 5.67 0.00	77.93 5.97 0.00	80.23 6.08 0.00	79.56 6.10 0.00	79.42 5.75 0.00	79.18 5.80 0.00	78.05 5.98 0.00	72.95 5.65 0.00	72.19 5.41 0.00	69.55 5.09 0.00	72.47 5.31 0.00	68.14 4.93 0.00	58.73 3.94 0.00	53.40 3.12 0.00
CH_MISC_IPPS 23765	42.47 1.95 0.00	41.01 1.95 0.00	40.31 1.92 0.00	40.14 1.87 0.00	39.74 1.86 0.00	44.94 1.94 0.00	66.64 3.11 0.00	69.67 4.01 0.00	70.18 4.84 0.00	72.05 5.09 0.00	73.76 5.46 0.00	77.79 5.83 0.00	80.08 5.93 0.00	79.41 5.95 0.00	79.27 5.60 0.00	79.04 5.65 0.00	77.91 5.84 0.00	72.75 5.45 0.00	72.05 5.28 0.00	69.36 4.90 0.00	72.33 5.17 0.00	68.02 4.80 0.00	58.57 3.78 0.00	53.20 2.92 0.00
CH_RES_BVR_FALLS 23983	40.32 -0.20 0.00	38.86 -0.20 0.00	38.20 -0.19 0.00	38.07 -0.19 0.00	37.70 -0.19 0.00	42.79 -0.22 0.00	63.21 -0.32 0.00	65.40 -0.26 0.00	65.02 -0.33 0.00	66.56 -0.40 0.00	67.88 -0.41 0.00	71.53 -0.43 0.00	73.78 -0.37 0.00	73.02 -0.44 0.00	73.30 -0.37 0.00	73.02 -0.37 0.00	71.50 -0.58 0.00	66.69 -0.61 0.00	66.18 -0.60 0.00	63.94 -0.52 0.00	66.56 -0.60 0.00	62.52 -0.70 0.00	54.29 -0.49 0.00	49.93 -0.35 0.00
CH_RES_NIAGARA 23895	35.70 -4.82 0.00	34.60 -4.45 0.00	33.82 -4.57 0.00	33.75 -4.52 0.00	33.27 -4.62 0.00	37.76 -5.25 0.00	56.28 -7.24 0.00	59.03 -6.63 0.00	56.91 -8.43 0.00	57.52 -9.44 0.00	60.24 -8.06 0.00	63.83 -8.13 0.00	65.92 -8.23 0.00	65.01 -8.45 0.00	64.98 -8.69 0.00	64.58 -8.81 0.00	62.92 -9.15 0.00	58.35 -8.95 0.00	58.30 -8.48 0.00	55.43 -9.02 0.00	58.97 -8.19 0.00	56.07 -7.14 0.00	49.58 -5.20 0.00	43.30 -6.99 0.00
CH_RES_SYRACUSE 23985	39.23 -1.30 0.00	37.80 -1.25 0.00	37.12 -1.27 0.00	37.04 -1.22 0.00	36.68 -1.21 0.00	41.67 -1.33 0.00	62.13 -1.40 0.00	64.55 -1.12 0.00	63.91 -1.44 0.00	65.15 -1.81 0.00	66.86 -1.43 0.00	70.52 -1.44 0.00	72.74 -1.41 0.00	71.99 -1.47 0.00	72.05 -1.62 0.00	71.70 -1.69 0.00	70.27 -1.80 0.00	65.48 -1.82 0.00	65.31 -1.47 0.00	62.72 -1.74 0.00	66.02 -1.14 0.00	62.39 -0.82 0.00	53.74 -1.04 0.00	48.73 -1.56 0.00
CORNELL____ 23752	36.96 -3.57 0.00	35.58 -3.48 0.00	34.93 -3.45 0.00	34.82 -3.44 0.00	34.48 -3.41 0.00	39.27 -3.74 0.00	59.14 -4.38 0.00	61.66 -4.01 0.00	61.36 -3.99 0.00	62.87 -4.08 0.00	64.81 -3.48 0.00	68.36 -3.60 0.00	70.52 -3.63 0.00	69.79 -3.67 0.00	69.77 -3.90 0.00	69.35 -4.04 0.00	67.53 -4.54 0.00	62.59 -4.71 0.00	62.24 -4.54 0.00	59.75 -4.71 0.00	63.20 -3.96 0.00	59.86 -3.35 0.00	51.17 -3.62 0.00	46.16 -4.12 0.00
COXSACKIE___GT 23611	42.35 1.82 0.00	40.81 1.76 0.00	40.12 1.73 0.00	39.95 1.68 0.00	39.55 1.67 0.00	44.90 1.89 0.00	66.38 2.86 0.00	68.94 3.28 0.00	69.33 3.99 0.00	71.24 4.29 0.00	72.94 4.64 0.00	76.93 4.97 0.00	79.19 5.04 0.00	78.46 5.00 0.00	78.46 4.79 0.00	78.15 4.77 0.00	76.90 4.83 0.00	71.88 4.58 0.00	71.18 4.41 0.00	68.52 4.06 0.00	71.53 4.37 0.00	67.19 3.98 0.00	57.80 3.01 0.00	52.70 2.41 0.00
CRESCENT___HYD 24018	41.98 1.46 0.00	40.46 1.41 0.00	39.81 1.42 0.00	39.64 1.38 0.00	39.29 1.40 0.00	44.56 1.55 0.00	65.68 2.16 0.00	68.22 2.56 0.00	68.48 3.14 0.00	70.24 3.28 0.00	71.98 3.69 0.00	75.70 3.74 0.00	77.93 3.78 0.00	77.21 3.75 0.00	77.36 3.68 0.00	77.05 3.67 0.00	75.68 3.60 0.00	70.93 3.63 0.00	70.25 3.47 0.00	67.74 3.29 0.00	70.52 3.36 0.00	66.18 2.97 0.00	57.09 2.30 0.00	52.30 2.01 0.00

CRUCIBLE_METL_DRP 24180	39.23 -1.30 0.00	37.80 -1.25 0.00	37.12 -1.27 0.00	37.04 -1.22 0.00	36.68 -1.21 0.00	41.67 -1.33 0.00	62.13 -1.40 0.00	64.55 -1.12 0.00	63.91 -1.44 0.00	65.15 -1.81 0.00	66.86 -1.43 0.00	70.52 -1.44 0.00	72.74 -1.41 0.00	71.99 -1.47 0.00	72.05 -1.62 0.00	71.70 -1.69 0.00	70.27 -1.80 0.00	65.48 -1.82 0.00	65.31 -1.47 0.00	62.72 -1.74 0.00	66.02 -1.14 0.00	62.39 -0.82 0.00	53.74 -1.04 0.00	48.73 -1.56 0.00
CSC___481_PGEN 24222	68.26 4.58 -23.16	60.66 4.37 -17.24	54.15 4.26 -11.50	50.65 4.21 -8.18	52.84 4.51 -10.44	68.23 5.07 -20.15	70.87 6.86 -0.49	76.00 7.16 -3.18	77.61 7.19 -5.08	80.01 7.10 -5.96	83.88 6.83 -8.76	83.92 7.56 -4.40	83.93 7.71 -2.07	83.93 7.79 -2.68	83.93 7.07 -3.19	81.84 7.34 -1.12	83.16 7.64 -3.45	79.78 6.73 -5.75	78.00 6.48 -4.74	78.53 6.12 -7.95	82.71 6.31 -9.24	80.44 6.07 -11.16	74.31 5.59 -13.94	70.60 5.63 -14.68
DANSKAMMER___1 23586	42.47 1.95 0.00	41.01 1.95 0.00	40.31 1.92 0.00	40.14 1.87 0.00	39.74 1.86 0.00	44.94 1.94 0.00	66.64 3.11 0.00	69.67 4.01 0.00	70.18 4.84 0.00	72.05 5.09 0.00	73.76 5.46 0.00	77.79 5.83 0.00	80.08 5.93 0.00	79.41 5.95 0.00	79.27 5.60 0.00	79.04 5.65 0.00	77.91 5.84 0.00	72.75 5.45 0.00	72.05 5.28 0.00	69.36 4.90 0.00	72.33 5.17 0.00	68.02 4.80 0.00	58.57 3.78 0.00	53.20 2.92 0.00
DANSKAMMER___2 23589	42.47 1.95 0.00	41.01 1.95 0.00	40.31 1.92 0.00	40.14 1.87 0.00	39.74 1.86 0.00	44.94 1.94 0.00	66.64 3.11 0.00	69.67 4.01 0.00	70.18 4.84 0.00	72.05 5.09 0.00	73.76 5.46 0.00	77.79 5.83 0.00	80.08 5.93 0.00	79.41 5.95 0.00	79.27 5.60 0.00	79.04 5.65 0.00	77.91 5.84 0.00	72.75 5.45 0.00	72.05 5.28 0.00	69.36 4.90 0.00	72.33 5.17 0.00	68.02 4.80 0.00	58.57 3.78 0.00	53.20 2.92 0.00
DANSKAMMER___3 23590	42.30 1.78 0.00	40.97 1.91 0.00	40.23 1.84 0.00	40.06 1.80 0.00	39.67 1.78 0.00	44.81 1.81 0.00	66.44 2.92 0.00	69.40 3.74 0.00	69.92 4.57 0.00	71.78 4.82 0.00	73.48 5.19 0.00	77.50 5.54 0.00	79.79 5.64 0.00	79.12 5.66 0.00	78.98 5.30 0.00	78.74 5.36 0.00	77.62 5.55 0.00	72.55 5.25 0.00	71.79 5.01 0.00	69.10 4.64 0.00	72.06 4.90 0.00	67.76 4.55 0.00	58.35 3.56 0.00	53.00 2.72 0.00
DANSKAMMER___4 23591	42.47 1.95 0.00	41.01 1.95 0.00	40.31 1.92 0.00	40.14 1.87 0.00	39.74 1.86 0.00	44.94 1.94 0.00	66.64 3.11 0.00	69.67 4.01 0.00	70.18 4.84 0.00	72.05 5.09 0.00	73.76 5.46 0.00	77.79 5.83 0.00	80.08 5.93 0.00	79.41 5.95 0.00	79.27 5.60 0.00	79.04 5.65 0.00	77.91 5.84 0.00	72.75 5.45 0.00	72.05 5.28 0.00	69.36 4.90 0.00	72.33 5.17 0.00	68.02 4.80 0.00	58.57 3.78 0.00	53.20 2.92 0.00
DANSKAMMER___DIESEL 23592	42.47 1.95 0.00	41.01 1.95 0.00	40.31 1.92 0.00	40.14 1.87 0.00	39.74 1.86 0.00	44.94 1.94 0.00	66.64 3.11 0.00	69.67 4.01 0.00	70.18 4.84 0.00	72.05 5.09 0.00	73.76 5.46 0.00	77.79 5.83 0.00	80.08 5.93 0.00	79.41 5.95 0.00	79.27 5.60 0.00	79.04 5.65 0.00	77.91 5.84 0.00	72.75 5.45 0.00	72.05 5.28 0.00	69.36 4.90 0.00	72.33 5.17 0.00	68.02 4.80 0.00	58.57 3.78 0.00	53.20 2.92 0.00
DASHVILLE___HYD 23610	42.59 2.07 0.00	41.08 2.03 0.00	40.35 1.96 0.00	40.18 1.91 0.00	39.78 1.89 0.00	45.07 2.06 0.00	66.89 3.37 0.00	69.86 4.20 0.00	70.38 5.03 0.00	72.31 5.36 0.00	74.03 5.74 0.00	78.08 6.12 0.00	80.38 6.23 0.00	79.70 6.24 0.00	79.57 5.89 0.00	79.33 5.94 0.00	78.20 6.13 0.00	73.09 5.79 0.00	72.32 5.54 0.00	69.61 5.16 0.00	72.60 5.44 0.00	68.27 5.06 0.00	58.78 4.00 0.00	53.40 3.12 0.00
DOGLEVILLE___HYD 23807	43.24 2.71 0.00	41.63 2.58 0.00	40.88 2.50 0.00	40.71 2.45 0.00	40.39 2.50 0.00	46.10 3.10 0.00	69.18 5.65 0.00	71.18 5.52 0.00	70.77 5.42 0.00	72.45 5.49 0.00	74.30 6.01 0.00	78.37 6.40 0.00	80.82 6.67 0.00	80.14 6.68 0.00	80.23 6.56 0.00	79.92 6.53 0.00	78.41 6.34 0.00	72.62 5.32 0.00	71.65 4.87 0.00	68.97 4.51 0.00	72.53 5.37 0.00	68.90 5.69 0.00	59.83 5.04 0.00	54.06 3.77 0.00
DUNKIRK___1 23563	34.08 -6.44 0.00	33.00 -6.05 0.00	32.40 -5.99 0.00	32.29 -5.97 0.00	31.94 -5.95 0.00	36.13 -6.88 0.00	55.14 -8.38 0.00	58.04 -7.62 0.00	56.59 -8.76 0.00	57.18 -9.78 0.00	60.30 -7.99 0.00	63.90 -8.06 0.00	65.92 -8.23 0.00	65.01 -8.45 0.00	64.76 -8.91 0.00	64.50 -8.88 0.00	62.99 -9.08 0.00	57.81 -9.49 0.00	57.90 -8.88 0.00	54.98 -9.48 0.00	59.57 -7.59 0.00	56.01 -7.21 0.00	47.72 -7.07 0.00	41.38 -8.90 0.00
DUNKIRK___2 23564	34.08 -6.44 0.00	33.00 -6.05 0.00	32.40 -5.99 0.00	32.29 -5.97 0.00	31.94 -5.95 0.00	36.13 -6.88 0.00	55.14 -8.38 0.00	58.04 -7.62 0.00	56.59 -8.76 0.00	57.18 -9.78 0.00	60.30 -7.99 0.00	63.90 -8.06 0.00	65.92 -8.23 0.00	65.01 -8.45 0.00	64.76 -8.91 0.00	64.50 -8.88 0.00	62.99 -9.08 0.00	57.81 -9.49 0.00	57.90 -8.88 0.00	54.98 -9.48 0.00	59.57 -7.59 0.00	56.01 -7.21 0.00	47.72 -7.07 0.00	41.38 -8.90 0.00
DUNKIRK___3 23565	34.52 -6.00 0.00	33.43 -5.62 0.00	32.78 -5.60 0.00	32.68 -5.59 0.00	32.28 -5.61 0.00	36.60 -6.41 0.00	55.58 -7.94 0.00	58.50 -7.16 0.00	56.98 -8.36 0.00	57.65 -9.31 0.00	60.71 -7.58 0.00	64.26 -7.70 0.00	66.36 -7.79 0.00	65.45 -8.01 0.00	65.20 -8.47 0.00	64.95 -8.44 0.00	63.42 -8.65 0.00	58.28 -9.02 0.00	58.36 -8.41 0.00	55.43 -9.02 0.00	59.84 -7.32 0.00	56.32 -6.89 0.00	48.21 -6.57 0.00	41.94 -8.35 0.00
DUNKIRK___4 23566	34.52 -6.00 0.00	33.43 -5.62 0.00	32.78 -5.60 0.00	32.68 -5.59 0.00	32.28 -5.61 0.00	36.60 -6.41 0.00	55.58 -7.94 0.00	58.50 -7.16 0.00	56.98 -8.36 0.00	57.65 -9.31 0.00	60.71 -7.58 0.00	64.26 -7.70 0.00	66.36 -7.79 0.00	65.45 -8.01 0.00	65.20 -8.47 0.00	64.95 -8.44 0.00	63.42 -8.65 0.00	58.28 -9.02 0.00	58.36 -8.41 0.00	55.43 -9.02 0.00	59.84 -7.32 0.00	56.32 -6.89 0.00	48.21 -6.57 0.00	41.94 -8.35 0.00
EAST HAMPTON___GT 23717	69.59 5.92 -23.16	61.87 5.58 -17.24	55.34 5.45 -11.50	51.84 5.40 -8.18	54.01 5.68 -10.44	69.69 6.54 -20.15	73.48 9.46 -0.49	79.15 10.31 -3.18	80.88 10.46 -5.08	83.43 10.51 -5.96	87.57 10.52 -8.76	87.88 11.51 -4.40	87.94 11.72 -2.07	87.97 11.83 -2.68	87.91 11.05 -3.19	85.80 11.30 -1.12	87.13 11.60 -3.45	83.48 10.43 -5.75	81.60 10.08 -4.74	82.01 9.60 -7.95	86.54 10.14 -9.24	83.85 9.48 -11.16	76.88 8.16 -13.94	72.56 7.59 -14.68
EAST RIVER___6 23660	43.07 2.55 0.00	41.44 2.38 0.00	40.35 1.96 0.00	40.14 1.87 0.00	39.74 1.86 0.00	45.20 2.19 0.00	67.02 3.49 0.00	70.39 4.73 0.00	71.36 6.01 0.00	73.25 6.29 0.00	75.06 6.76 0.00	79.16 7.20 0.00	81.49 7.34 0.00	80.66 7.20 0.00	80.45 6.78 0.00	80.14 6.75 0.00	79.14 7.06 0.00	73.89 6.60 0.00	73.05 6.28 0.00	70.39 5.93 0.00	73.21 6.04 0.00	69.03 5.82 0.00	59.44 4.66 0.00	53.86 3.57 0.00
EAST RIVER___7 23524	43.07 2.55 0.00	41.44 2.38 0.00	40.35 1.96 0.00	40.14 1.87 0.00	39.74 1.86 0.00	45.20 2.19 0.00	67.02 3.49 0.00	70.39 4.73 0.00	71.36 6.01 0.00	73.25 6.29 0.00	75.06 6.76 0.00	79.16 7.20 0.00	81.49 7.34 0.00	80.66 7.20 0.00	80.45 6.78 0.00	80.14 6.75 0.00	79.14 7.06 0.00	73.89 6.60 0.00	73.05 6.28 0.00	70.39 5.93 0.00	73.21 6.04 0.00	69.03 5.82 0.00	59.44 4.66 0.00	53.86 3.57 0.00

EAST_HAMPTON___DIESEL 23722	69.59 5.92 -23.16	61.87 5.58 -17.24	55.34 5.45 -11.50	51.84 5.40 -8.18	54.01 5.68 -10.44	69.69 6.54 -20.15	73.48 9.46 -0.49	79.15 10.31 -3.18	80.88 10.46 -5.08	83.43 10.51 -5.96	87.57 10.52 -8.76	87.88 11.51 -4.40	87.94 11.72 -2.07	87.97 11.83 -2.68	87.91 11.05 -3.19	85.80 11.30 -1.12	87.13 11.60 -3.45	83.48 10.43 -5.75	81.60 10.08 -4.74	82.01 9.60 -7.95	86.54 10.14 -9.24	83.85 9.48 -11.16	76.88 8.16 -13.94	72.56 7.59 -14.68
EAST_RIVER___1 323558	43.48 2.96 0.00	41.83 2.77 0.00	41.07 2.69 0.00	40.90 2.64 0.00	40.50 2.61 0.00	46.02 3.01 0.00	68.16 4.64 0.00	71.57 5.91 0.00	72.20 6.86 0.00	74.12 7.16 0.00	75.87 7.58 0.00	79.95 7.99 0.00	82.23 8.08 0.00	81.61 8.15 0.00	81.48 7.81 0.00	81.24 7.85 0.00	80.14 8.07 0.00	74.90 7.60 0.00	74.19 7.41 0.00	71.48 7.03 0.00	74.42 7.25 0.00	70.16 6.95 0.00	60.43 5.64 0.00	54.76 4.48 0.00
EAST_RIVER___2 323559	43.07 2.55 0.00	41.44 2.38 0.00	40.35 1.96 0.00	40.14 1.87 0.00	39.74 1.86 0.00	45.20 2.19 0.00	67.02 3.49 0.00	70.39 4.73 0.00	71.36 6.01 0.00	73.25 6.29 0.00	75.06 6.76 0.00	79.16 7.20 0.00	81.49 7.34 0.00	80.66 7.20 0.00	80.45 6.78 0.00	80.14 6.75 0.00	79.14 7.06 0.00	73.89 6.60 0.00	73.05 6.28 0.00	70.39 5.93 0.00	73.21 6.04 0.00	69.03 5.82 0.00	59.44 4.66 0.00	53.86 3.57 0.00
ELEC_TRO_TEK 24086	66.68 3.00 -23.16	59.14 2.85 -17.24	52.66 2.76 -11.50	49.16 2.72 -8.18	50.98 2.65 -10.44	66.16 3.01 -20.14	68.71 4.70 -0.49	74.49 5.65 -3.18	76.89 6.47 -5.08	79.61 6.70 -5.96	84.09 7.03 -8.76	83.92 7.56 -4.40	84.01 7.79 -2.07	83.93 7.79 -2.68	84.23 7.37 -3.19	81.98 7.49 -1.12	83.09 7.57 -3.45	80.18 7.13 -5.75	78.40 6.88 -4.74	78.92 6.51 -7.95	83.12 6.72 -9.24	80.69 6.32 -11.16	73.87 5.15 -13.94	69.19 4.22 -14.68
E_CANADA_CAP_HY 24051	41.13 0.61 0.00	39.60 0.55 0.00	38.96 0.58 0.00	38.84 0.57 0.00	38.42 0.53 0.00	43.61 0.60 0.00	64.54 1.02 0.00	67.04 1.38 0.00	67.11 1.76 0.00	68.77 1.81 0.00	70.34 2.05 0.00	74.26 2.30 0.00	76.37 2.22 0.00	75.66 2.20 0.00	75.66 1.99 0.00	75.44 2.05 0.00	73.87 1.80 0.00	69.05 1.75 0.00	68.25 1.47 0.00	65.87 1.42 0.00	68.64 1.48 0.00	64.54 1.33 0.00	55.83 1.04 0.00	51.09 0.80 0.00
E_CANADA_MHWK_HY 24050	43.24 2.71 0.00	41.63 2.58 0.00	40.88 2.50 0.00	40.71 2.45 0.00	40.39 2.50 0.00	46.10 3.10 0.00	69.18 5.65 0.00	71.18 5.52 0.00	70.77 5.42 0.00	72.45 5.49 0.00	74.30 6.01 0.00	78.37 6.40 0.00	80.82 6.67 0.00	80.14 6.68 0.00	80.23 6.56 0.00	79.92 6.53 0.00	78.41 6.34 0.00	72.62 5.32 0.00	71.65 4.87 0.00	68.97 4.51 0.00	72.53 5.37 0.00	68.90 5.69 0.00	59.83 5.04 0.00	54.06 3.77 0.00
E_FISHKILL___LBMP 23776	42.67 2.15 0.00	41.08 2.03 0.00	40.38 2.00 0.00	40.21 1.95 0.00	39.78 1.89 0.00	45.16 2.15 0.00	66.89 3.37 0.00	69.93 4.27 0.00	70.38 5.03 0.00	72.25 5.29 0.00	73.96 5.67 0.00	77.93 5.97 0.00	80.16 6.01 0.00	79.56 6.10 0.00	79.42 5.75 0.00	79.18 5.80 0.00	78.05 5.98 0.00	72.95 5.65 0.00	72.19 5.41 0.00	69.55 5.09 0.00	72.47 5.31 0.00	68.21 4.99 0.00	58.78 4.00 0.00	53.45 3.17 0.00
FAR ROCKAWAY___4 23548	67.53 3.85 -23.16	59.92 3.63 -17.24	53.42 3.53 -11.50	49.89 3.44 -8.18	51.69 3.37 -10.43	67.02 3.87 -20.14	70.11 6.10 -0.49	76.19 7.35 -3.18	78.72 8.30 -5.08	81.49 8.57 -5.96	86.14 9.08 -8.76	86.08 9.71 -4.40	86.38 10.16 -2.07	86.28 10.14 -2.68	86.51 9.65 -3.19	84.19 9.69 -1.12	85.25 9.73 -3.45	82.20 9.15 -5.75	80.47 8.95 -4.74	80.85 8.44 -7.95	85.33 8.93 -9.24	82.65 8.28 -11.16	75.30 6.57 -13.94	70.30 5.33 -14.68
FENNER___WINDPWR 24204	40.24 -0.28 0.00	38.78 -0.27 0.00	38.12 -0.27 0.00	38.00 -0.27 0.00	37.66 -0.23 0.00	42.84 -0.17 0.00	63.90 0.38 0.00	66.25 0.59 0.00	65.67 0.33 0.00	67.16 0.20 0.00	68.91 0.61 0.00	72.61 0.65 0.00	74.89 0.74 0.00	74.19 0.73 0.00	74.34 0.66 0.00	73.97 0.59 0.00	72.43 0.36 0.00	66.96 -0.34 0.00	66.24 -0.53 0.00	63.75 -0.71 0.00	66.89 -0.27 0.00	63.91 0.70 0.00	54.95 0.16 0.00	50.03 -0.25 0.00
FIBERTEK___ENERGY 23856	39.23 -1.30 0.00	37.80 -1.25 0.00	37.12 -1.27 0.00	37.04 -1.22 0.00	36.68 -1.21 0.00	41.67 -1.33 0.00	62.13 -1.40 0.00	64.55 -1.12 0.00	63.91 -1.44 0.00	65.15 -1.81 0.00	66.86 -1.43 0.00	70.52 -1.44 0.00	72.74 -1.41 0.00	71.99 -1.47 0.00	72.05 -1.62 0.00	71.70 -1.69 0.00	70.27 -1.80 0.00	65.48 -1.82 0.00	65.31 -1.47 0.00	62.72 -1.74 0.00	66.02 -1.14 0.00	62.39 -0.82 0.00	53.74 -1.04 0.00	48.73 -1.56 0.00
FITZPATRICK___ 23598	38.50 -2.03 0.00	37.14 -1.91 0.00	36.47 -1.92 0.00	36.39 -1.87 0.00	35.99 -1.89 0.00	40.90 -2.11 0.00	60.73 -2.79 0.00	62.97 -2.69 0.00	62.21 -3.14 0.00	63.48 -3.48 0.00	65.02 -3.28 0.00	68.58 -3.38 0.00	70.67 -3.49 0.00	70.01 -3.45 0.00	70.14 -3.54 0.00	69.79 -3.60 0.00	68.40 -3.68 0.00	63.87 -3.43 0.00	63.71 -3.07 0.00	61.23 -3.22 0.00	64.27 -2.89 0.00	60.75 -2.47 0.00	52.59 -2.19 0.00	47.77 -2.51 0.00
FORT ORANGE___ 23900	42.14 1.62 0.00	40.62 1.56 0.00	39.92 1.54 0.00	39.79 1.53 0.00	39.40 1.52 0.00	44.69 1.68 0.00	65.49 1.97 0.00	68.09 2.43 0.00	68.35 3.01 0.00	70.17 3.21 0.00	71.71 3.41 0.00	75.56 3.60 0.00	77.78 3.63 0.00	77.06 3.60 0.00	77.13 3.46 0.00	76.83 3.45 0.00	75.53 3.46 0.00	70.73 3.43 0.00	70.05 3.27 0.00	67.49 3.03 0.00	70.32 3.16 0.00	66.12 2.91 0.00	57.47 2.68 0.00	52.50 2.21 0.00
FORT_DRUM_COGEN 23780	39.91 -0.61 0.00	38.43 -0.62 0.00	37.74 -0.65 0.00	37.61 -0.65 0.00	37.28 -0.61 0.00	42.58 -0.43 0.00	63.59 0.06 0.00	65.46 -0.20 0.00	64.49 -0.85 0.00	66.62 -0.33 0.00	68.43 0.14 0.00	71.96 0.00 0.00	74.67 0.52 0.00	73.97 0.51 0.00	74.26 0.59 0.00	73.82 0.44 0.00	72.07 0.00 0.00	65.95 -1.35 0.00	64.97 -1.80 0.00	62.65 -1.80 0.00	65.42 -1.75 0.00	62.90 -0.32 0.00	54.18 -0.60 0.00	49.58 -0.70 0.00
FPL_FAR_ROCK_GT1 24212	67.53 3.85 -23.16	59.92 3.63 -17.24	53.42 3.53 -11.50	49.89 3.44 -8.18	51.69 3.37 -10.43	67.02 3.87 -20.14	70.11 6.10 -0.49	76.19 7.35 -3.18	78.72 8.30 -5.08	81.49 8.57 -5.96	86.14 9.08 -8.76	86.08 9.71 -4.40	86.38 10.16 -2.07	86.28 10.14 -2.68	86.51 9.65 -3.19	84.19 9.69 -1.12	85.25 9.73 -3.45	82.20 9.15 -5.75	80.47 8.95 -4.74	80.85 8.44 -7.95	85.33 8.93 -9.24	82.65 8.28 -11.16	75.30 6.57 -13.94	70.30 5.33 -14.68
FPL_FAR_ROCK_GT2 23815	67.53 3.85 -23.16	59.92 3.63 -17.24	53.42 3.53 -11.50	49.89 3.44 -8.18	51.69 3.37 -10.43	67.02 3.87 -20.14	70.11 6.10 -0.49	76.19 7.35 -3.18	78.72 8.30 -5.08	81.49 8.57 -5.96	86.14 9.08 -8.76	86.08 9.71 -4.40	86.38 10.16 -2.07	86.28 10.14 -2.68	86.51 9.65 -3.19	84.19 9.69 -1.12	85.25 9.73 -3.45	82.20 9.15 -5.75	80.47 8.95 -4.74	80.85 8.44 -7.95	85.33 8.93 -9.24	82.65 8.28 -11.16	75.30 6.57 -13.94	70.30 5.33 -14.68
FRANKLIN_FALL_HYD 24054	39.75 -0.77 0.00	38.31 -0.74 0.00	37.62 -0.77 0.00	37.54 -0.73 0.00	37.21 -0.68 0.00	42.28 -0.73 0.00	62.13 -1.40 0.00	63.76 -1.90 0.00	62.34 -3.01 0.00	64.75 -2.21 0.00	65.70 -2.60 0.00	69.08 -2.88 0.00	71.48 -2.67 0.00	70.82 -2.64 0.00	71.61 -2.06 0.00	71.33 -2.05 0.00	69.98 -2.09 0.00	65.21 -2.09 0.00	64.57 -2.20 0.00	62.72 -1.74 0.00	64.81 -2.35 0.00	60.43 -2.78 0.00	52.65 -2.14 0.00	49.13 -1.16 0.00

FREEPORT_EQUS_GT1 23764	67.32	59.73	53.23	49.73	51.62	66.94	69.86	75.80	78.20	80.88	85.32	85.15	85.27	85.18	85.41	83.16	84.31	81.26	79.53	79.95	84.26	81.71	74.80	70.05
	3.65	3.44	3.34	3.29	3.30	3.78	5.84	6.96	7.78	7.97	8.26	8.78	9.05	9.04	8.55	8.66	8.79	8.21	8.01	7.54	7.86	7.33	6.08	5.08
	-23.16	-17.24	-11.50	-8.18	-10.44	-20.14	-0.49	-3.18	-5.08	-5.96	-8.76	-4.40	-2.07	-2.68	-3.19	-1.12	-3.45	-5.75	-4.74	-7.95	-9.24	-11.16	-13.94	-14.68
FULTON COGEN____ 23766	38.98	37.57	36.89	36.81	36.41	41.42	61.68	64.02	63.25	64.61	66.31	69.95	72.00	71.40	71.54	71.18	69.69	65.01	64.84	62.33	65.42	61.82	53.36	48.37
	-1.54	-1.48	-1.50	-1.45	-1.48	-1.59	-1.84	-1.64	-2.09	-2.34	-1.98	-2.01	-2.15	-2.06	-2.14	-2.20	-2.38	-2.29	-1.94	-2.13	-1.75	-1.39	-1.42	-1.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Freeport____CT2 23818	67.32	59.73	53.23	49.73	51.62	66.94	69.86	75.80	78.20	80.88	85.32	85.15	85.27	85.18	85.41	83.16	84.31	81.26	79.53	79.95	84.26	81.71	74.80	70.05
	3.65	3.44	3.34	3.29	3.30	3.78	5.84	6.96	7.78	7.97	8.26	8.78	9.05	9.04	8.55	8.66	8.79	8.21	8.01	7.54	7.86	7.33	6.08	5.08
	-23.16	-17.24	-11.50	-8.18	-10.44	-20.14	-0.49	-3.18	-5.08	-5.96	-8.76	-4.40	-2.07	-2.68	-3.19	-1.12	-3.45	-5.75	-4.74	-7.95	-9.24	-11.16	-13.94	-14.68
G.F.CEMENT____DRP 24184	42.10	40.58	39.88	39.76	39.37	44.77	66.06	68.68	69.00	70.77	72.60	76.35	78.67	77.94	78.46	78.08	76.32	71.54	71.12	68.65	71.12	66.56	57.20	52.55
	1.58	1.52	1.50	1.49	1.48	1.76	2.54	3.02	3.66	3.82	4.30	4.39	4.52	4.48	4.79	4.70	4.25	4.24	4.34	4.19	3.96	3.35	2.41	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE____LBMP 24039	35.46	34.33	33.59	33.48	33.04	37.50	56.47	59.29	57.50	58.12	60.99	64.69	66.74	65.82	65.64	65.31	63.71	58.89	58.83	55.95	59.91	56.64	49.36	43.09
	-5.07	-4.73	-4.80	-4.78	-4.85	-5.51	-7.05	-6.37	-7.84	-8.84	-7.31	-7.27	-7.42	-7.64	-8.03	-8.07	-8.36	-8.41	-7.95	-8.51	-7.25	-6.57	-5.42	-7.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENERAL____MILLS 23808	35.54	34.41	33.67	33.59	33.15	37.63	56.60	59.42	57.57	58.32	61.19	64.84	66.96	66.04	65.86	65.53	63.93	59.02	59.03	56.08	60.04	56.83	49.53	43.30
	-4.98	-4.65	-4.72	-4.67	-4.74	-5.38	-6.92	-6.24	-7.78	-8.64	-7.10	-7.12	-7.19	-7.42	-7.81	-7.85	-8.14	-8.28	-7.75	-8.38	-7.12	-6.38	-5.26	-6.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GE_PLASTICS____DRP 24183	41.66	40.15	39.50	39.37	38.99	44.21	64.92	67.43	67.57	69.37	70.89	74.62	76.89	76.18	76.25	75.95	74.67	69.92	69.25	66.71	69.58	65.42	56.54	51.69
	1.13	1.09	1.11	1.11	1.10	1.20	1.40	1.77	2.22	2.41	2.60	2.66	2.74	2.72	2.58	2.57	2.59	2.62	2.47	2.26	2.42	2.21	1.75	1.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____1 23756	41.33	39.83	39.42	39.30	38.91	43.83	64.86	67.37	67.43	69.30	70.75	74.55	76.75	76.10	76.10	75.81	74.59	69.86	69.25	66.52	69.45	65.36	56.54	51.54
	0.81	0.78	1.04	1.03	1.02	0.82	1.33	1.71	2.09	2.34	2.46	2.59	2.60	2.64	2.43	2.42	2.52	2.56	2.47	2.06	2.28	2.15	1.75	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____2 23757	41.33	39.83	39.27	39.14	38.76	43.83	64.86	67.37	67.43	69.30	70.75	74.55	76.75	76.10	76.10	75.81	74.59	69.86	69.25	66.52	69.45	65.36	56.54	51.54
	0.81	0.78	0.88	0.88	0.87	0.82	1.33	1.71	2.09	2.34	2.46	2.59	2.60	2.64	2.43	2.42	2.52	2.56	2.47	2.06	2.28	2.15	1.75	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____3 23758	41.33	39.83	39.27	39.14	38.76	43.83	64.86	67.37	67.43	69.30	70.75	74.55	76.75	76.10	76.10	75.81	74.59	69.86	69.25	66.52	69.45	65.36	56.54	51.54
	0.81	0.78	0.88	0.88	0.87	0.82	1.33	1.71	2.09	2.34	2.46	2.59	2.60	2.64	2.43	2.42	2.52	2.56	2.47	2.06	2.28	2.15	1.75	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____4 23759	41.33	39.83	39.27	39.14	38.76	43.83	64.86	67.11	67.17	69.30	70.48	74.26	76.45	75.81	75.81	75.51	74.31	69.86	69.25	66.26	69.18	65.11	56.54	51.54
	0.81	0.78	0.88	0.88	0.87	0.82	1.33	1.44	1.83	2.34	2.19	2.30	2.30	2.35	2.14	2.13	2.23	2.56	2.47	1.80	2.01	1.90	1.75	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____ 23599	41.33	39.83	39.27	39.14	38.76	43.83	64.86	67.37	67.43	69.30	70.75	74.55	76.75	76.10	76.10	75.81	74.59	69.86	69.25	66.52	69.45	65.36	56.54	51.54
	0.81	0.78	0.88	0.88	0.87	0.82	1.33	1.71	2.09	2.34	2.46	2.59	2.60	2.64	2.43	2.42	2.52	2.56	2.47	2.06	2.28	2.15	1.75	1.26
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____ 23603	35.13	33.90	33.21	33.25	32.85	37.42	55.58	58.24	57.11	58.12	59.96	63.40	65.40	64.57	64.76	64.28	62.85	58.55	58.30	55.82	58.77	55.56	48.32	43.35
	-5.39	-5.16	-5.18	-5.01	-5.04	-5.59	-7.94	-7.42	-8.23	-8.84	-8.33	-8.56	-8.75	-8.89	-8.91	-9.10	-9.23	-8.75	-8.48	-8.64	-8.40	-7.65	-6.46	-6.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____ 23778	39.83	38.35	37.66	37.50	37.21	42.49	63.59	65.46	64.56	66.56	68.36	71.89	74.60	73.90	74.19	73.75	72.00	65.82	64.84	62.46	65.35	62.96	54.13	49.53
	-0.69	-0.70	-0.73	-0.77	-0.68	-0.52	0.06	-0.20	-0.78	-0.40	0.07	-0.07	0.44	0.44	0.52	0.37	-0.07	-1.48	-1.94	-2.00	-1.81	-0.25	-0.66	-0.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLENWOOD_IC_1_G5 23712	66.80	59.22	52.73	49.23	51.09	66.29	68.97	74.88	77.35	80.08	84.63	83.99	84.08	84.00	84.30	81.98	83.16	80.25	78.53	78.98	83.25	81.14	74.20	69.39
	3.12	2.93	2.84	2.79	2.77	3.14	4.95	6.04	6.93	7.16	7.58	7.63	7.86	7.86	7.44	7.49	7.64	7.20	7.01	6.57	6.85	6.76	5.48	4.43
	-23.16	-17.24	-11.50	-8.18	-10.44	-20.14	-0.49	-3.18	-5.08	-5.96	-8.76	-4.40	-2.07	-2.68	-3.19	-1.12	-3.45	-5.75	-4.74	-7.95	-9.24	-11.16	-13.94	-14.68
GLENWOOD_IC_2_G1 23688	66.55	58.98	52.50	49.01	50.86	66.08	68.52	74.42	76.89	79.68	84.22	83.85	83.94	83.86	84.15	81.91	83.09	80.11	78.40	78.86	83.12	80.69	73.87	69.09
	2.88	2.69	2.61	2.56	2.54	2.92	4.51	5.58	6.47	6.76	7.17	7.48	7.71	7.71	7.29	7.41	7.57	7.07	6.88	6.45	6.72	6.32	5.15	4.12
	-23.16	-17.24	-11.50	-8.18	-10.43	-20.14	-0.49	-3.18	-5.08	-5.96	-8.76	-4.40	-2.07	-2.68	-3.19	-1.12	-3.45	-5.75	-4.74	-7.95	-9.24	-11.16	-13.94	-14.68

GLENWOOD_IC_3_G1 23689	66.55 2.88 -23.16	58.98 2.69 -17.24	52.50 2.61 -11.50	49.01 2.56 -8.18	50.86 2.54 -10.43	66.08 2.92 -20.14	68.52 4.51 -0.49	74.42 5.58 -3.18	76.89 6.47 -5.08	79.68 6.76 -5.96	84.22 7.17 -8.76	83.85 7.48 -4.40	83.94 7.71 -2.07	83.86 7.71 -2.68	84.15 7.29 -3.19	81.91 7.41 -1.12	83.09 7.57 -3.45	80.11 7.07 -5.75	78.40 6.88 -4.74	78.86 6.45 -7.95	83.12 6.72 -9.24	80.69 6.32 -11.16	73.87 5.15 -13.94	69.09 4.12 -14.68
GLENWOOD___4 23550	66.80 3.12 -23.16	59.22 2.93 -17.24	52.73 2.84 -11.50	49.23 2.79 -8.18	51.09 2.77 -10.44	66.29 3.14 -20.14	68.97 4.95 -0.49	74.88 6.04 -3.18	77.35 6.93 -5.08	80.08 7.16 -5.96	84.63 7.58 -8.76	84.14 7.77 -4.40	84.23 8.01 -2.07	84.15 8.01 -2.68	84.45 7.59 -3.19	82.13 7.63 -1.12	83.31 7.78 -3.45	80.38 7.34 -5.75	78.60 7.08 -4.74	79.11 6.70 -7.95	83.38 6.98 -9.24	81.14 6.76 -11.16	74.20 5.48 -13.94	69.39 4.43 -14.68
GLENWOOD___5 23614	66.80 3.12 -23.16	59.22 2.93 -17.24	52.73 2.84 -11.50	49.23 2.79 -8.18	51.09 2.77 -10.44	66.29 3.14 -20.14	68.97 4.95 -0.49	74.88 6.04 -3.18	77.35 6.93 -5.08	80.08 7.16 -5.96	84.63 7.58 -8.76	84.14 7.77 -4.40	84.23 8.01 -2.07	84.15 8.01 -2.68	84.45 7.59 -3.19	82.13 7.63 -1.12	83.31 7.78 -3.45	80.38 7.34 -5.75	78.60 7.08 -4.74	79.11 6.70 -7.95	83.38 6.98 -9.24	81.14 6.76 -11.16	74.20 5.48 -13.94	69.39 4.43 -14.68
GLOBAL GREEN_PORT_GT1 23814	69.59 5.92 -23.16	61.87 5.58 -17.24	55.34 5.45 -11.50	51.84 5.40 -8.18	54.01 5.68 -10.44	69.69 6.54 -20.15	73.48 9.46 -0.49	79.15 10.31 -3.18	80.88 10.46 -5.08	83.43 10.51 -5.96	87.57 10.52 -8.76	87.88 11.51 -4.40	87.94 11.72 -2.07	87.97 11.83 -2.68	87.91 11.05 -3.19	85.80 11.30 -1.12	87.13 11.60 -3.45	83.48 10.43 -5.75	81.60 10.08 -4.74	82.01 9.60 -7.95	86.54 10.14 -9.24	83.85 9.48 -11.16	76.88 8.16 -13.94	72.56 7.59 -14.68
GOUDEY___7 23579	38.58 -1.95 0.00	37.22 -1.84 0.00	36.58 -1.80 0.00	36.46 -1.80 0.00	36.11 -1.78 0.00	40.90 -2.11 0.00	61.62 -1.91 0.00	64.55 -1.12 0.00	64.04 -1.31 0.00	65.35 -1.61 0.00	67.47 -0.82 0.00	71.24 -0.72 0.00	73.41 -0.74 0.00	72.65 -0.81 0.00	72.57 -1.11 0.00	72.28 -1.10 0.00	70.85 -1.23 0.00	65.75 -1.55 0.00	65.44 -1.34 0.00	62.72 -1.74 0.00	66.62 -0.54 0.00	62.64 -0.57 0.00	53.42 -1.37 0.00	47.87 -2.41 0.00
GOUDEY___8 23580	38.46 -2.07 0.00	37.10 -1.95 0.00	36.47 -1.92 0.00	36.35 -1.91 0.00	35.96 -1.93 0.00	40.73 -2.28 0.00	61.24 -2.29 0.00	64.09 -1.58 0.00	63.58 -1.76 0.00	64.88 -2.08 0.00	67.00 -1.30 0.00	70.74 -1.22 0.00	72.89 -1.26 0.00	72.14 -1.32 0.00	72.05 -1.62 0.00	71.77 -1.61 0.00	70.41 -1.66 0.00	65.28 -2.02 0.00	64.97 -1.80 0.00	62.33 -2.13 0.00	66.15 -1.01 0.00	62.20 -1.01 0.00	53.09 -1.70 0.00	47.57 -2.72 0.00
GOWANUS_GT1_1 24077	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT1_2 24078	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT1_3 24079	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT1_4 24080	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT1_5 24084	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT1_6 24111	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT1_7 24112	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT1_8 24113	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT2_1 24114	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT2_2 24115	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00

GOWANUS_GT4_3 24132	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT4_4 24133	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT4_5 24134	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT4_6 24135	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT4_7 24136	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GOWANUS_GT4_8 24137	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
GRAHMSVILLE___HY 23607	41.98 1.46 0.00	40.42 1.37 0.00	39.73 1.34 0.00	39.56 1.30 0.00	39.18 1.29 0.00	44.47 1.46 0.00	66.00 2.48 0.00	68.75 3.09 0.00	69.00 3.66 0.00	70.84 3.88 0.00	72.53 4.23 0.00	76.42 4.46 0.00	78.75 4.60 0.00	78.01 4.55 0.00	78.02 4.35 0.00	77.79 4.40 0.00	76.54 4.47 0.00	71.40 4.11 0.00	70.72 3.94 0.00	68.07 3.61 0.00	71.12 3.96 0.00	66.94 3.73 0.00	57.63 2.85 0.00	52.45 2.16 0.00
GREENIDGE___3 23582	37.28 -3.24 0.00	35.97 -3.09 0.00	35.28 -3.11 0.00	35.20 -3.06 0.00	34.82 -3.07 0.00	39.35 -3.66 0.00	59.14 -4.38 0.00	62.05 -3.61 0.00	61.10 -4.25 0.00	62.20 -4.75 0.00	64.54 -3.76 0.00	68.15 -3.81 0.00	70.29 -3.86 0.00	69.49 -3.97 0.00	69.40 -4.27 0.00	69.05 -4.33 0.00	67.46 -4.61 0.00	62.52 -4.78 0.00	62.37 -4.41 0.00	59.69 -4.77 0.00	63.47 -3.69 0.00	59.86 -3.35 0.00	51.28 -3.51 0.00	45.76 -4.53 0.00
GREENIDGE___4 23583	37.20 -3.32 0.00	35.89 -3.16 0.00	35.20 -3.19 0.00	35.13 -3.14 0.00	34.74 -3.14 0.00	39.22 -3.78 0.00	58.89 -4.64 0.00	61.79 -3.87 0.00	60.84 -4.51 0.00	61.94 -5.02 0.00	64.20 -4.10 0.00	67.86 -4.10 0.00	70.00 -4.15 0.00	69.20 -4.26 0.00	69.10 -4.57 0.00	68.76 -4.62 0.00	67.17 -4.90 0.00	62.25 -5.05 0.00	62.10 -4.67 0.00	59.43 -5.03 0.00	63.20 -3.96 0.00	59.61 -3.60 0.00	51.06 -3.73 0.00	45.56 -4.73 0.00
HARZA MOOSE___RIVER 24016	40.40 -0.12 0.00	38.94 -0.12 0.00	38.23 -0.15 0.00	38.11 -0.15 0.00	37.77 -0.11 0.00	43.01 0.00 0.00	64.03 0.51 0.00	66.06 0.39 0.00	65.34 0.00 0.00	67.29 0.33 0.00	68.98 0.68 0.00	72.54 0.58 0.00	75.04 0.89 0.00	74.34 0.88 0.00	74.56 0.88 0.00	74.19 0.81 0.00	72.58 0.50 0.00	66.90 -0.40 0.00	65.98 -0.80 0.00	63.62 -0.84 0.00	66.49 -0.67 0.00	63.59 0.38 0.00	54.79 0.00 0.00	50.13 -0.15 0.00
HEMPSTEAD____ 23647	66.92 3.24 -23.16	59.34 3.05 -17.24	52.85 2.96 -11.50	49.35 2.91 -8.18	51.24 2.92 -10.44	66.46 3.31 -20.14	69.16 5.15 -0.49	75.08 6.24 -3.18	77.48 7.06 -5.08	80.15 7.23 -5.96	84.63 7.58 -8.76	84.28 7.92 -4.40	84.38 8.16 -2.07	84.30 8.15 -2.68	84.52 7.66 -3.19	82.28 7.78 -1.12	83.45 7.93 -3.45	80.52 7.47 -5.75	78.80 7.28 -4.74	79.24 6.83 -7.95	83.52 7.12 -9.24	81.07 6.70 -11.16	74.25 5.53 -13.94	69.55 4.58 -14.68
HICKLING___1 23621	37.16 -3.36 0.00	35.81 -3.24 0.00	35.20 -3.19 0.00	35.09 -3.18 0.00	34.70 -3.18 0.00	39.44 -3.57 0.00	60.35 -3.18 0.00	63.76 -1.90 0.00	62.86 -2.48 0.00	64.01 -2.95 0.00	66.79 -1.50 0.00	70.52 -1.44 0.00	72.74 -1.41 0.00	71.92 -1.54 0.00	71.68 -1.99 0.00	71.40 -1.98 0.00	69.84 -2.23 0.00	64.34 -2.96 0.00	64.24 -2.54 0.00	61.36 -3.09 0.00	65.95 -1.21 0.00	61.95 -1.26 0.00	52.32 -2.47 0.00	46.21 -4.07 0.00
HICKLING___2 23622	37.16 -3.36 0.00	35.81 -3.24 0.00	35.20 -3.19 0.00	35.09 -3.18 0.00	34.70 -3.18 0.00	39.44 -3.57 0.00	60.35 -3.18 0.00	63.76 -1.90 0.00	62.86 -2.48 0.00	64.01 -2.95 0.00	66.79 -1.50 0.00	70.52 -1.44 0.00	72.74 -1.41 0.00	71.92 -1.54 0.00	71.68 -1.99 0.00	71.40 -1.98 0.00	69.84 -2.23 0.00	64.34 -2.96 0.00	64.24 -2.54 0.00	61.36 -3.09 0.00	65.95 -1.21 0.00	61.95 -1.26 0.00	52.32 -2.47 0.00	46.21 -4.07 0.00
HIGH FALLS___HY 23754	42.47 1.95 0.00	40.89 1.84 0.00	40.19 1.80 0.00	40.02 1.76 0.00	39.63 1.74 0.00	44.94 1.94 0.00	66.76 3.24 0.00	69.60 3.94 0.00	70.05 4.70 0.00	71.98 5.02 0.00	73.69 5.40 0.00	77.72 5.76 0.00	80.01 5.86 0.00	79.34 5.88 0.00	79.27 5.60 0.00	79.04 5.65 0.00	77.84 5.77 0.00	72.68 5.38 0.00	71.99 5.21 0.00	69.23 4.77 0.00	72.27 5.10 0.00	67.95 4.74 0.00	58.46 3.67 0.00	53.10 2.82 0.00
HILLBURN___GT 23639	42.71 2.19 0.00	41.12 2.07 0.00	40.38 2.00 0.00	40.21 1.95 0.00	39.78 1.89 0.00	45.20 2.19 0.00	66.95 3.43 0.00	70.13 4.46 0.00	70.64 5.29 0.00	72.51 5.56 0.00	74.24 5.94 0.00	78.22 6.26 0.00	80.53 6.38 0.00	79.85 6.39 0.00	79.79 6.11 0.00	79.55 6.16 0.00	78.41 6.34 0.00	73.22 5.92 0.00	72.45 5.68 0.00	69.81 5.35 0.00	72.74 5.57 0.00	68.46 5.25 0.00	58.95 4.16 0.00	53.55 3.27 0.00
HOLTSVILLE_IC_1 23690	68.05 4.38 -23.16	60.47 4.18 -17.24	54.00 4.11 -11.50	50.50 4.06 -8.18	52.61 4.28 -10.44	68.02 4.86 -20.15	70.74 6.73 -0.49	76.06 7.22 -3.18	77.87 7.45 -5.08	80.41 7.50 -5.96	84.29 7.24 -8.76	84.35 7.99 -4.40	84.31 8.08 -2.07	84.30 8.15 -2.68	84.30 7.44 -3.19	82.21 7.71 -1.12	83.52 8.00 -3.45	80.11 7.07 -5.75	78.33 6.81 -4.74	78.86 6.45 -7.95	83.05 6.65 -9.24	80.69 6.32 -11.16	74.42 5.70 -13.94	70.50 5.53 -14.68

HOLTSVILLE_IC_10 23699	68.22 4.54 -23.16	60.62 4.33 -17.24	54.11 4.22 -11.50	50.61 4.17 -8.18	52.80 4.47 -10.44	68.19 5.03 -20.15	71.06 7.05 -0.49	76.39 7.55 -3.18	78.20 7.78 -5.08	80.75 7.83 -5.96	84.70 7.65 -8.76	84.79 8.42 -4.40	84.75 8.53 -2.07	84.74 8.59 -2.68	84.74 7.88 -3.19	82.65 8.15 -1.12	83.95 8.43 -3.45	80.52 7.47 -5.75	78.73 7.21 -4.74	79.24 6.83 -7.95	83.45 7.05 -9.24	81.07 6.70 -11.16	74.64 5.92 -13.94	70.70 5.73 -14.68
HOLTSVILLE_IC_2 23691	68.05 4.38 -23.16	60.47 4.18 -17.24	54.00 4.11 -11.50	50.50 4.06 -8.18	52.61 4.28 -10.44	68.02 4.86 -20.15	70.74 6.73 -0.49	76.06 7.22 -3.18	77.87 7.45 -5.08	80.41 7.50 -5.96	84.29 7.24 -8.76	84.35 7.99 -4.40	84.31 8.08 -2.07	84.30 8.15 -2.68	84.30 7.44 -3.19	82.21 7.71 -1.12	83.52 8.00 -3.45	80.11 7.07 -5.75	78.33 6.81 -4.74	78.86 6.45 -7.95	83.05 6.65 -9.24	80.69 6.32 -11.16	74.42 5.70 -13.94	70.50 5.53 -14.68
HOLTSVILLE_IC_3 23692	68.05 4.38 -23.16	60.47 4.18 -17.24	54.00 4.11 -11.50	50.50 4.06 -8.18	52.61 4.28 -10.44	68.02 4.86 -20.15	70.74 6.73 -0.49	76.06 7.22 -3.18	77.87 7.45 -5.08	80.41 7.50 -5.96	84.29 7.24 -8.76	84.35 7.99 -4.40	84.31 8.08 -2.07	84.30 8.15 -2.68	84.30 7.44 -3.19	82.21 7.71 -1.12	83.52 8.00 -3.45	80.11 7.07 -5.75	78.33 6.81 -4.74	78.86 6.45 -7.95	83.05 6.65 -9.24	80.69 6.32 -11.16	74.42 5.70 -13.94	70.50 5.53 -14.68
HOLTSVILLE_IC_4 23693	68.05 4.38 -23.16	60.47 4.18 -17.24	54.00 4.11 -11.50	50.50 4.06 -8.18	52.61 4.28 -10.44	68.02 4.86 -20.15	70.74 6.73 -0.49	76.06 7.22 -3.18	77.87 7.45 -5.08	80.41 7.50 -5.96	84.29 7.24 -8.76	84.35 7.99 -4.40	84.31 8.08 -2.07	84.30 8.15 -2.68	84.30 7.44 -3.19	82.21 7.71 -1.12	83.52 8.00 -3.45	80.11 7.07 -5.75	78.33 6.81 -4.74	78.86 6.45 -7.95	83.05 6.65 -9.24	80.69 6.32 -11.16	74.42 5.70 -13.94	70.50 5.53 -14.68
HOLTSVILLE_IC_5 23694	68.05 4.38 -23.16	60.47 4.18 -17.24	54.00 4.11 -11.50	50.50 4.06 -8.18	52.61 4.28 -10.44	68.02 4.86 -20.15	70.74 6.73 -0.49	76.06 7.22 -3.18	77.87 7.45 -5.08	80.41 7.50 -5.96	84.29 7.24 -8.76	84.35 7.99 -4.40	84.31 8.08 -2.07	84.30 8.15 -2.68	84.30 7.44 -3.19	82.21 7.71 -1.12	83.52 8.00 -3.45	80.11 7.07 -5.75	78.33 6.81 -4.74	78.86 6.45 -7.95	83.05 6.65 -9.24	80.69 6.32 -11.16	74.42 5.70 -13.94	70.50 5.53 -14.68
HOLTSVILLE_IC_6 23695	68.22 4.54 -23.16	60.62 4.33 -17.24	54.11 4.22 -11.50	50.61 4.17 -8.18	52.80 4.47 -10.44	68.19 5.03 -20.15	71.06 7.05 -0.49	76.39 7.55 -3.18	78.20 7.78 -5.08	80.75 7.83 -5.96	84.70 7.65 -8.76	84.79 8.42 -4.40	84.75 8.53 -2.07	84.74 8.59 -2.68	84.74 7.88 -3.19	82.65 8.15 -1.12	83.95 8.43 -3.45	80.52 7.47 -5.75	78.73 7.21 -4.74	79.24 6.83 -7.95	83.45 7.05 -9.24	81.07 6.70 -11.16	74.64 5.92 -13.94	70.70 5.73 -14.68
HOLTSVILLE_IC_7 23696	68.22 4.54 -23.16	60.62 4.33 -17.24	54.11 4.22 -11.50	50.61 4.17 -8.18	52.80 4.47 -10.44	68.19 5.03 -20.15	71.06 7.05 -0.49	76.39 7.55 -3.18	78.20 7.78 -5.08	80.75 7.83 -5.96	84.70 7.65 -8.76	84.79 8.42 -4.40	84.75 8.53 -2.07	84.74 8.59 -2.68	84.74 7.88 -3.19	82.65 8.15 -1.12	83.95 8.43 -3.45	80.52 7.47 -5.75	78.73 7.21 -4.74	79.24 6.83 -7.95	83.45 7.05 -9.24	81.07 6.70 -11.16	74.64 5.92 -13.94	70.70 5.73 -14.68
HOLTSVILLE_IC_8 23697	68.22 4.54 -23.16	60.62 4.33 -17.24	54.11 4.22 -11.50	50.61 4.17 -8.18	52.80 4.47 -10.44	68.19 5.03 -20.15	71.06 7.05 -0.49	76.39 7.55 -3.18	78.20 7.78 -5.08	80.75 7.83 -5.96	84.70 7.65 -8.76	84.79 8.42 -4.40	84.75 8.53 -2.07	84.74 8.59 -2.68	84.74 7.88 -3.19	82.65 8.15 -1.12	83.95 8.43 -3.45	80.52 7.47 -5.75	78.73 7.21 -4.74	79.24 6.83 -7.95	83.45 7.05 -9.24	81.07 6.70 -11.16	74.64 5.92 -13.94	70.70 5.73 -14.68
HOLTSVILLE_IC_9 23698	68.22 4.54 -23.16	60.62 4.33 -17.24	54.11 4.22 -11.50	50.61 4.17 -8.18	52.80 4.47 -10.44	68.19 5.03 -20.15	71.06 7.05 -0.49	76.39 7.55 -3.18	78.20 7.78 -5.08	80.75 7.83 -5.96	84.70 7.65 -8.76	84.79 8.42 -4.40	84.75 8.53 -2.07	84.74 8.59 -2.68	84.74 7.88 -3.19	82.65 8.15 -1.12	83.95 8.43 -3.45	80.52 7.47 -5.75	78.73 7.21 -4.74	79.24 6.83 -7.95	83.45 7.05 -9.24	81.07 6.70 -11.16	74.64 5.92 -13.94	70.70 5.73 -14.68
HQ_GEN_CEDARS 23644	40.64 0.12 0.00	39.17 0.12 0.00	38.43 0.04 0.00	38.34 0.08 0.00	38.00 0.11 0.00	43.22 0.22 0.00	63.71 0.19 0.00	65.40 -0.26 0.00	63.84 -1.50 0.00	67.89 0.94 0.00	69.39 1.09 0.00	72.68 0.72 0.00	75.71 1.56 0.00	74.78 1.32 0.00	73.38 -0.29 0.00	73.09 -0.29 0.00	71.71 -0.36 0.00	66.69 -0.61 0.00	66.04 -0.73 0.00	64.07 -0.39 0.00	66.42 -0.74 0.00	62.01 -1.20 0.00	53.91 -0.88 0.00	50.24 -0.05 0.00
HQ_GEN_CHAT DC 23651	40.40 -0.12 0.00	38.94 -0.12 0.00	38.27 -0.12 0.00	38.15 -0.11 0.00	37.77 -0.11 0.00	42.92 -0.09 0.00	63.35 -0.38 -0.21	64.66 -0.79 0.21	64.43 -0.91 0.00	66.02 -0.94 0.00	67.06 -1.23 0.00	70.67 -1.30 0.00	72.82 -1.33 0.00	72.14 -1.32 0.00	72.57 -1.11 0.00	72.28 -1.10 0.00	70.92 -1.15 0.00	66.22 -1.08 0.00	65.71 -1.07 0.00	63.68 -0.77 0.00	66.02 -1.14 0.00	61.88 -1.33 0.00	53.64 -0.93 0.21	50.14 -0.35 -0.21
HUDSON AVE_GT_3 23810	43.60 3.08 0.00	41.94 2.89 0.00	41.15 2.76 0.00	40.94 2.68 0.00	40.54 2.65 0.00	46.10 3.10 0.00	68.35 4.83 0.00	71.77 6.11 0.00	72.47 7.12 0.00	74.39 7.43 0.00	76.22 7.92 0.00	80.24 8.28 0.00	82.60 8.45 0.00	81.91 8.45 0.00	81.78 8.10 0.00	81.53 8.15 0.00	80.43 8.36 0.00	75.17 7.87 0.00	74.32 7.55 0.00	71.68 7.22 0.00	74.62 7.45 0.00	70.29 7.08 0.00	60.54 5.75 0.00	54.86 4.58 0.00
HUDSON AVE_GT_4 23540	43.60 3.08 0.00	41.94 2.89 0.00	41.15 2.76 0.00	40.94 2.68 0.00	40.54 2.65 0.00	46.10 3.10 0.00	68.35 4.83 0.00	71.77 6.11 0.00	72.47 7.12 0.00	74.39 7.43 0.00	76.22 7.92 0.00	80.24 8.28 0.00	82.60 8.45 0.00	81.91 8.45 0.00	81.78 8.10 0.00	81.53 8.15 0.00	80.43 8.36 0.00	75.17 7.87 0.00	74.32 7.55 0.00	71.68 7.22 0.00	74.62 7.45 0.00	70.29 7.08 0.00	60.54 5.75 0.00	54.86 4.58 0.00
HUDSON AVE_GT_5 23657	43.60 3.08 0.00	41.94 2.89 0.00	41.15 2.76 0.00	40.94 2.68 0.00	40.54 2.65 0.00	46.10 3.10 0.00	68.35 4.83 0.00	71.77 6.11 0.00	72.47 7.12 0.00	74.39 7.43 0.00	76.22 7.92 0.00	80.24 8.28 0.00	82.60 8.45 0.00	81.91 8.45 0.00	81.78 8.10 0.00	81.53 8.15 0.00	80.43 8.36 0.00	75.17 7.87 0.00	74.32 7.55 0.00	71.68 7.22 0.00	74.62 7.45 0.00	70.29 7.08 0.00	60.54 5.75 0.00	54.86 4.58 0.00
HUDSON_AVE_10 24168	43.52 3.00 0.00	41.90 2.85 0.00	41.15 2.76 0.00	40.94 2.68 0.00	40.54 2.65 0.00	46.10 3.10 0.00	68.29 4.76 0.00	71.70 6.04 0.00	72.34 6.99 0.00	74.26 7.30 0.00	76.08 7.79 0.00	80.17 8.20 0.00	82.53 8.38 0.00	81.83 8.37 0.00	81.70 8.03 0.00	81.46 8.07 0.00	80.36 8.29 0.00	75.11 7.81 0.00	74.26 7.48 0.00	71.55 7.09 0.00	74.48 7.32 0.00	70.16 6.95 0.00	60.43 5.64 0.00	54.81 4.53 0.00
HUNTLEY___63 23557	36.02 -4.50 0.00	34.91 -4.14 0.00	34.09 -4.30 0.00	34.05 -4.21 0.00	33.57 -4.32 0.00	38.15 -4.86 0.00	57.11 -6.42 0.00	59.82 -5.84 0.00	57.76 -7.58 0.00	58.39 -8.57 0.00	61.26 -7.03 0.00	64.98 -6.98 0.00	67.11 -7.04 0.00	66.11 -7.35 0.00	66.08 -7.59 0.00	65.68 -7.71 0.00	64.00 -8.07 0.00	59.22 -8.08 0.00	59.16 -7.61 0.00	56.21 -8.25 0.00	59.98 -7.19 0.00	56.89 -6.32 0.00	49.96 -4.82 0.00	43.75 -6.54 0.00

HUNTLEY___64 23558	36.02 -4.50 0.00	34.91 -4.14 0.00	34.09 -4.30 0.00	34.05 -4.21 0.00	33.57 -4.32 0.00	38.15 -4.86 0.00	57.11 -6.42 0.00	59.82 -5.84 0.00	57.76 -7.58 0.00	58.39 -8.57 0.00	61.26 -7.03 0.00	64.98 -6.98 0.00	67.11 -7.04 0.00	66.11 -7.35 0.00	66.08 -7.59 0.00	65.68 -7.71 0.00	64.00 -8.07 0.00	59.22 -8.08 0.00	59.16 -7.61 0.00	56.21 -8.25 0.00	59.98 -7.19 0.00	56.89 -6.32 0.00	49.96 -4.82 0.00	43.75 -6.54 0.00
HUNTLEY___65 23559	36.02 -4.50 0.00	34.91 -4.14 0.00	34.09 -4.30 0.00	34.05 -4.21 0.00	33.57 -4.32 0.00	38.15 -4.86 0.00	57.11 -6.42 0.00	59.82 -5.84 0.00	57.76 -7.58 0.00	58.39 -8.57 0.00	61.26 -7.03 0.00	64.98 -6.98 0.00	67.11 -7.04 0.00	66.11 -7.35 0.00	66.08 -7.59 0.00	65.68 -7.71 0.00	64.00 -8.07 0.00	59.22 -8.08 0.00	59.16 -7.61 0.00	56.21 -8.25 0.00	59.98 -7.19 0.00	56.89 -6.32 0.00	49.96 -4.82 0.00	43.75 -6.54 0.00
HUNTLEY___66 23560	36.02 -4.50 0.00	34.91 -4.14 0.00	34.09 -4.30 0.00	34.05 -4.21 0.00	33.57 -4.32 0.00	38.15 -4.86 0.00	57.11 -6.42 0.00	59.82 -5.84 0.00	57.76 -7.58 0.00	58.39 -8.57 0.00	61.26 -7.03 0.00	64.98 -6.98 0.00	67.11 -7.04 0.00	66.11 -7.35 0.00	66.08 -7.59 0.00	65.68 -7.71 0.00	64.00 -8.07 0.00	59.22 -8.08 0.00	59.16 -7.61 0.00	56.21 -8.25 0.00	59.98 -7.19 0.00	56.89 -6.32 0.00	49.96 -4.82 0.00	43.75 -6.54 0.00
HUNTLEY___67 23561	35.42 -5.11 0.00	34.33 -4.73 0.00	33.55 -4.84 0.00	33.48 -4.78 0.00	33.00 -4.89 0.00	37.46 -5.55 0.00	56.03 -7.50 0.00	58.83 -6.83 0.00	56.85 -8.49 0.00	57.52 -9.44 0.00	60.24 -8.06 0.00	63.83 -8.13 0.00	65.92 -8.23 0.00	65.01 -8.45 0.00	64.91 -8.77 0.00	64.58 -8.81 0.00	62.99 -9.08 0.00	58.28 -9.02 0.00	58.23 -8.55 0.00	55.37 -9.09 0.00	59.10 -8.06 0.00	56.07 -7.14 0.00	49.25 -5.53 0.00	42.99 -7.29 0.00
HUNTLEY___68 23562	35.42 -5.11 0.00	34.33 -4.73 0.00	33.55 -4.84 0.00	33.48 -4.78 0.00	33.00 -4.89 0.00	37.46 -5.55 0.00	56.03 -7.50 0.00	58.83 -6.83 0.00	56.85 -8.49 0.00	57.52 -9.44 0.00	60.24 -8.06 0.00	63.83 -8.13 0.00	65.92 -8.23 0.00	65.01 -8.45 0.00	64.91 -8.77 0.00	64.58 -8.81 0.00	62.99 -9.08 0.00	58.28 -9.02 0.00	58.23 -8.55 0.00	55.37 -9.09 0.00	59.10 -8.06 0.00	56.01 -7.21 0.00	49.25 -5.53 0.00	42.99 -7.29 0.00
INDECK___CORINTH 23802	41.94 1.42 0.00	40.46 1.41 0.00	39.73 1.34 0.00	39.60 1.34 0.00	39.25 1.36 0.00	44.60 1.59 0.00	65.87 2.35 0.00	68.55 2.89 0.00	68.87 3.53 0.00	70.57 3.62 0.00	72.39 4.10 0.00	76.21 4.25 0.00	78.60 4.45 0.00	77.87 4.41 0.00	78.53 4.86 0.00	78.08 4.70 0.00	76.18 4.11 0.00	71.47 4.17 0.00	71.12 4.34 0.00	68.65 4.19 0.00	71.06 3.90 0.00	66.37 3.16 0.00	57.03 2.25 0.00	52.35 2.06 0.00
INDECK___ILION 23567	41.66 1.13 0.00	40.15 1.09 0.00	39.42 1.04 0.00	39.30 1.03 0.00	38.91 1.02 0.00	44.30 1.29 0.00	65.94 2.41 0.00	67.43 1.77 0.00	67.11 1.76 0.00	68.70 1.74 0.00	70.27 1.98 0.00	74.05 2.09 0.00	76.37 2.22 0.00	75.66 2.20 0.00	75.81 2.14 0.00	75.51 2.13 0.00	74.16 2.09 0.00	68.91 1.62 0.00	68.18 1.40 0.00	65.68 1.22 0.00	68.77 1.61 0.00	65.11 1.90 0.00	56.98 2.19 0.00	51.89 1.61 0.00
INDECK___OLEAN 23982	35.74 -4.78 0.00	34.56 -4.49 0.00	33.86 -4.53 0.00	33.75 -4.52 0.00	33.38 -4.51 0.00	37.89 -5.12 0.00	58.00 -5.53 0.00	61.07 -4.60 0.00	59.53 -5.82 0.00	60.19 -6.76 0.00	63.58 -4.71 0.00	67.50 -4.46 0.00	69.63 -4.52 0.00	68.61 -4.85 0.00	68.29 -5.38 0.00	68.03 -5.36 0.00	66.31 -5.77 0.00	60.91 -6.39 0.00	60.97 -5.81 0.00	57.75 -6.70 0.00	62.53 -4.63 0.00	58.79 -4.42 0.00	50.13 -4.66 0.00	43.75 -6.54 0.00
INDECK___OSWEGO 23783	38.90 -1.62 0.00	37.49 -1.56 0.00	36.81 -1.57 0.00	36.73 -1.53 0.00	36.33 -1.55 0.00	41.33 -1.68 0.00	61.49 -2.03 0.00	63.76 -1.90 0.00	62.93 -2.42 0.00	64.21 -2.75 0.00	65.90 -2.39 0.00	69.44 -2.52 0.00	71.70 -2.45 0.00	70.96 -2.50 0.00	71.09 -2.58 0.00	70.74 -2.64 0.00	69.33 -2.74 0.00	64.61 -2.69 0.00	64.44 -2.34 0.00	61.94 -2.51 0.00	65.01 -2.15 0.00	61.57 -1.64 0.00	53.14 -1.64 0.00	48.22 -2.06 0.00
INDECK___YERKES 23781	36.02 -4.50 0.00	34.91 -4.14 0.00	34.09 -4.30 0.00	34.05 -4.21 0.00	33.57 -4.32 0.00	38.15 -4.86 0.00	57.11 -6.42 0.00	59.82 -5.84 0.00	57.76 -7.58 0.00	58.39 -8.57 0.00	61.26 -7.03 0.00	64.98 -6.98 0.00	67.11 -7.04 0.00	66.11 -7.35 0.00	66.08 -7.59 0.00	65.68 -7.71 0.00	64.00 -8.07 0.00	59.22 -8.08 0.00	59.16 -7.61 0.00	56.21 -8.25 0.00	59.98 -7.19 0.00	56.89 -6.32 0.00	49.96 -4.82 0.00	43.75 -6.54 0.00
INDIAN POINT_GT_1 24139	42.75 2.23 0.00	41.12 2.07 0.00	40.38 2.00 0.00	40.21 1.95 0.00	39.82 1.93 0.00	45.20 2.19 0.00	67.02 3.49 0.00	70.19 4.53 0.00	70.70 5.36 0.00	72.58 5.62 0.00	74.30 6.01 0.00	78.29 6.33 0.00	80.60 6.45 0.00	79.92 6.46 0.00	79.79 6.11 0.00	79.55 6.16 0.00	78.41 6.34 0.00	73.29 5.99 0.00	72.52 5.74 0.00	69.87 5.41 0.00	72.80 5.64 0.00	68.52 5.31 0.00	59.00 4.22 0.00	53.60 3.32 0.00
INDIAN POINT_GT_2 23659	42.75 2.23 0.00	41.12 2.07 0.00	40.38 2.00 0.00	40.21 1.95 0.00	39.82 1.93 0.00	45.20 2.19 0.00	67.02 3.49 0.00	70.19 4.53 0.00	70.70 5.36 0.00	72.58 5.62 0.00	74.30 6.01 0.00	78.29 6.33 0.00	80.60 6.45 0.00	79.92 6.46 0.00	79.79 6.11 0.00	79.55 6.16 0.00	78.41 6.34 0.00	73.29 5.99 0.00	72.52 5.74 0.00	69.87 5.41 0.00	72.80 5.64 0.00	68.52 5.31 0.00	59.00 4.22 0.00	53.60 3.32 0.00
INDIAN POINT_GT_3 24019	42.75 2.23 0.00	41.12 2.07 0.00	40.38 2.00 0.00	40.21 1.95 0.00	39.82 1.93 0.00	45.20 2.19 0.00	67.02 3.49 0.00	70.19 4.53 0.00	70.70 5.36 0.00	72.58 5.62 0.00	74.30 6.01 0.00	78.29 6.33 0.00	80.60 6.45 0.00	79.92 6.46 0.00	79.79 6.11 0.00	79.55 6.16 0.00	78.41 6.34 0.00	73.29 5.99 0.00	72.52 5.74 0.00	69.87 5.41 0.00	72.80 5.64 0.00	68.52 5.31 0.00	59.00 4.22 0.00	53.60 3.32 0.00
INDIAN POINT___2 23530	42.47 1.95 0.00	40.85 1.80 0.00	40.12 1.73 0.00	39.95 1.68 0.00	39.55 1.67 0.00	44.90 1.89 0.00	66.51 2.99 0.00	69.67 4.01 0.00	70.18 4.84 0.00	72.05 5.09 0.00	73.76 5.46 0.00	77.72 5.76 0.00	80.01 5.86 0.00	79.34 5.88 0.00	79.20 5.53 0.00	78.96 5.58 0.00	77.84 5.77 0.00	72.75 5.45 0.00	71.99 5.21 0.00	69.36 4.90 0.00	72.27 5.10 0.00	68.02 4.80 0.00	58.62 3.83 0.00	53.25 2.97 0.00
INDIAN POINT___3 23531	42.43 1.90 0.00	40.85 1.80 0.00	40.12 1.73 0.00	39.95 1.68 0.00	39.52 1.63 0.00	44.90 1.89 0.00	66.44 2.92 0.00	69.60 3.94 0.00	70.11 4.77 0.00	71.98 5.02 0.00	73.69 5.40 0.00	77.65 5.68 0.00	79.93 5.78 0.00	79.26 5.80 0.00	79.12 5.45 0.00	78.89 5.50 0.00	77.77 5.69 0.00	72.68 5.38 0.00	71.92 5.14 0.00	69.29 4.83 0.00	72.20 5.04 0.00	67.95 4.74 0.00	58.57 3.78 0.00	53.20 2.92 0.00
IP CORINTH___1 23988	41.98 1.46 0.00	40.50 1.44 0.00	39.77 1.38 0.00	39.64 1.38 0.00	39.29 1.40 0.00	44.64 1.63 0.00	65.94 2.41 0.00	68.62 2.95 0.00	68.94 3.59 0.00	70.64 3.68 0.00	72.53 4.23 0.00	76.28 4.32 0.00	78.67 4.52 0.00	77.94 4.48 0.00	78.61 4.94 0.00	78.15 4.77 0.00	76.25 4.18 0.00	71.54 4.24 0.00	71.25 4.47 0.00	68.71 4.25 0.00	71.12 3.96 0.00	66.50 3.29 0.00	57.09 2.30 0.00	52.40 2.11 0.00

IP__TICONDEROGA 23804	43.24 2.71 0.00	41.75 2.69 0.00	41.00 2.61 0.00	40.90 2.64 0.00	40.50 2.61 0.00	45.98 2.97 0.00	67.52 4.00 0.00	69.93 4.27 0.00	70.38 5.03 0.00	72.11 5.16 0.00	73.96 5.67 0.00	77.72 5.76 0.00	80.01 5.86 0.00	79.26 5.80 0.00	79.49 5.82 0.00	79.18 5.80 0.00	77.62 5.55 0.00	72.89 5.59 0.00	72.32 5.54 0.00	69.68 5.22 0.00	72.47 5.31 0.00	67.95 4.74 0.00	58.18 3.40 0.00	53.86 3.57 0.00
JARVIS____ 23743	40.48 -0.04 0.00	39.01 -0.04 0.00	38.35 -0.04 0.00	38.22 -0.04 0.00	37.85 -0.04 0.00	42.97 -0.04 0.00	63.52 0.00 0.00	65.73 0.07 0.00	65.41 0.07 0.00	67.02 0.07 0.00	68.43 0.14 0.00	72.11 0.14 0.00	74.30 0.15 0.00	73.61 0.15 0.00	73.75 0.07 0.00	73.46 0.07 0.00	72.14 0.07 0.00	67.37 0.07 0.00	66.84 0.07 0.00	64.46 0.00 0.00	67.23 0.07 0.00	63.40 0.19 0.00	54.89 0.11 0.00	50.29 0.00 0.00
JENNISON____1 23625	39.51 -1.01 0.00	38.08 -0.98 0.00	37.43 -0.96 0.00	37.31 -0.96 0.00	36.94 -0.95 0.00	41.98 -1.03 0.00	63.14 -0.38 0.00	65.92 0.26 0.00	65.54 0.20 0.00	68.50 1.54 0.00	70.41 2.12 0.00	74.26 2.30 0.00	76.52 2.37 0.00	75.81 2.35 0.00	75.81 2.14 0.00	75.37 1.98 0.00	72.36 0.29 0.00	66.90 -0.40 0.00	66.24 -0.53 0.00	63.55 -0.90 0.00	67.16 0.00 0.00	63.84 0.63 0.00	54.62 -0.16 0.00	49.23 -1.06 0.00
JENNISON____2 23626	39.47 -1.05 0.00	38.04 -1.02 0.00	37.39 -1.00 0.00	37.23 -1.03 0.00	36.90 -0.99 0.00	41.93 -1.08 0.00	63.01 -0.51 0.00	65.79 0.13 0.00	65.41 0.07 0.00	68.36 1.41 0.00	70.34 2.05 0.00	74.12 2.16 0.00	76.37 2.22 0.00	75.66 2.20 0.00	75.66 1.99 0.00	75.22 1.83 0.00	72.22 0.14 0.00	66.83 -0.47 0.00	66.18 -0.60 0.00	63.49 -0.97 0.00	67.09 -0.07 0.00	63.72 0.51 0.00	54.51 -0.27 0.00	49.18 -1.11 0.00
KEDC PORT_JEFF_GT2 24210	68.13 4.46 -23.16	60.55 4.26 -17.24	54.08 4.18 -11.50	50.57 4.13 -8.18	52.72 4.39 -10.44	68.10 4.95 -20.15	70.81 6.80 -0.49	76.13 7.29 -3.18	78.00 7.58 -5.08	80.48 7.57 -5.96	84.43 7.38 -8.76	84.50 8.13 -4.40	84.45 8.23 -2.07	84.44 8.30 -2.68	84.52 7.66 -3.19	82.35 7.85 -1.12	83.74 8.22 -3.45	80.31 7.27 -5.75	78.47 6.94 -4.74	78.98 6.57 -7.95	83.25 6.85 -9.24	80.88 6.51 -11.16	74.42 5.70 -13.94	70.55 5.58 -14.68
KEDC PORT_JEFF_GT3 24211	68.13 4.46 -23.16	60.55 4.26 -17.24	54.08 4.18 -11.50	50.57 4.13 -8.18	52.72 4.39 -10.44	68.10 4.95 -20.15	70.81 6.80 -0.49	76.13 7.29 -3.18	78.00 7.58 -5.08	80.48 7.57 -5.96	84.43 7.38 -8.76	84.50 8.13 -4.40	84.45 8.23 -2.07	84.44 8.30 -2.68	84.52 7.66 -3.19	82.35 7.85 -1.12	83.74 8.22 -3.45	80.31 7.27 -5.75	78.47 6.94 -4.74	78.98 6.57 -7.95	83.25 6.85 -9.24	80.88 6.51 -11.16	74.42 5.70 -13.94	70.55 5.58 -14.68
KEDC_GLWD_GT4 24219	66.80 3.12 -23.16	59.22 2.93 -17.24	52.73 2.84 -11.50	49.23 2.79 -8.18	51.09 2.77 -10.44	66.29 3.14 -20.14	68.97 4.95 -0.49	74.88 6.04 -3.18	77.35 6.93 -5.08	80.08 7.16 -5.96	84.63 7.58 -8.76	82.91 6.55 -4.40	82.90 6.67 -2.07	82.83 6.68 -2.68	83.12 6.26 -3.19	80.88 6.38 -1.12	82.08 6.56 -3.45	79.24 6.19 -5.75	77.53 6.01 -4.74	78.02 5.61 -7.95	82.18 5.78 -9.24	81.14 6.76 -11.16	74.20 5.48 -13.94	69.39 4.43 -14.68
KEDC_GLWD_GT5 24220	66.80 3.12 -23.16	59.22 2.93 -17.24	52.73 2.84 -11.50	49.23 2.79 -8.18	51.09 2.77 -10.44	66.29 3.14 -20.14	68.97 4.95 -0.49	74.88 6.04 -3.18	77.35 6.93 -5.08	80.08 7.16 -5.96	84.63 7.58 -8.76	82.91 6.55 -4.40	82.90 6.67 -2.07	82.83 6.68 -2.68	83.12 6.26 -3.19	80.88 6.38 -1.12	82.08 6.56 -3.45	79.24 6.19 -5.75	77.53 6.01 -4.74	78.02 5.61 -7.95	82.18 5.78 -9.24	81.14 6.76 -11.16	74.20 5.48 -13.94	69.39 4.43 -14.68
KENSICO____ 23655	42.95 2.43 0.00	41.36 2.30 0.00	40.61 2.23 0.00	40.44 2.18 0.00	40.01 2.12 0.00	45.46 2.45 0.00	67.33 3.81 0.00	70.52 4.86 0.00	71.09 5.75 0.00	72.98 6.03 0.00	74.71 6.42 0.00	78.73 6.76 0.00	80.97 6.82 0.00	80.37 6.91 0.00	80.23 6.56 0.00	79.99 6.60 0.00	78.85 6.77 0.00	73.69 6.39 0.00	72.92 6.14 0.00	70.26 5.80 0.00	73.14 5.98 0.00	68.90 5.69 0.00	59.33 4.55 0.00	53.86 3.57 0.00
KIAC_JFK_GT1 23816	43.76 3.24 0.00	41.98 2.93 0.00	41.19 2.80 0.00	41.02 2.75 0.00	40.62 2.73 0.00	46.19 3.18 0.00	68.29 4.76 0.00	71.90 6.24 0.00	72.61 7.25 -0.01	74.53 7.57 -0.01	76.35 8.06 0.00	80.45 8.49 0.00	82.75 8.60 0.00	82.13 8.67 0.00	81.85 8.18 0.00	81.68 8.29 0.00	80.58 8.50 0.00	75.24 7.94 0.00	74.39 7.61 0.00	71.74 7.28 0.00	74.68 7.52 0.00	70.42 7.21 0.00	60.70 5.92 0.00	55.06 4.78 0.00
KIAC_JFK_GT2 23817	43.76 3.24 0.00	41.98 2.93 0.00	41.19 2.80 0.00	41.02 2.75 0.00	40.62 2.73 0.00	46.19 3.18 0.00	68.29 4.76 0.00	71.90 6.24 0.00	72.61 7.25 -0.01	74.53 7.57 -0.01	76.35 8.06 0.00	80.45 8.49 0.00	82.75 8.60 0.00	82.13 8.67 0.00	81.85 8.18 0.00	81.68 8.29 0.00	80.58 8.50 0.00	75.24 7.94 0.00	74.39 7.61 0.00	71.74 7.28 0.00	74.68 7.52 0.00	70.42 7.21 0.00	60.70 5.92 0.00	55.06 4.78 0.00
KINTIGH____ 23543	36.23 -4.30 0.00	35.07 -3.98 0.00	34.32 -4.07 0.00	34.25 -4.02 0.00	33.80 -4.09 0.00	38.36 -4.64 0.00	57.17 -6.35 0.00	59.95 -5.71 0.00	58.16 -7.19 0.00	58.92 -8.03 0.00	61.33 -6.97 0.00	64.91 -7.05 0.00	66.96 -7.19 0.00	66.11 -7.35 0.00	66.16 -7.51 0.00	65.75 -7.63 0.00	64.22 -7.86 0.00	59.63 -7.67 0.00	59.50 -7.28 0.00	56.79 -7.67 0.00	60.18 -6.98 0.00	57.08 -6.13 0.00	50.18 -4.60 0.00	44.20 -6.08 0.00
LEDERLE____ 23769	42.87 2.35 0.00	41.28 2.23 0.00	40.54 2.15 0.00	40.33 2.07 0.00	39.93 2.05 0.00	45.33 2.32 0.00	67.21 3.68 0.00	70.32 4.66 0.00	70.90 5.55 0.00	72.78 5.83 0.00	74.58 6.28 0.00	78.58 6.62 0.00	80.90 6.75 0.00	80.22 6.76 0.00	80.08 6.41 0.00	79.84 6.46 0.00	78.70 6.63 0.00	73.49 6.19 0.00	72.79 6.01 0.00	70.06 5.61 0.00	73.00 5.84 0.00	68.71 5.50 0.00	59.17 4.38 0.00	53.70 3.42 0.00
LINDEN COGEN____ 23786	43.16 2.63 0.00	41.51 2.46 0.00	40.77 2.38 0.00	40.56 2.30 0.00	40.16 2.27 0.00	45.63 2.62 0.00	67.59 4.07 0.00	70.85 5.19 0.00	71.49 6.14 0.00	73.32 6.36 0.00	75.12 6.83 0.00	79.16 7.20 0.00	81.34 7.19 0.00	80.81 7.35 0.00	80.60 6.93 0.00	80.36 6.97 0.00	79.28 7.21 0.00	74.10 6.80 0.00	73.32 6.54 0.00	70.64 6.19 0.00	73.47 6.31 0.00	69.28 6.07 0.00	59.83 5.04 0.00	54.26 3.97 0.00
LIPA_MISC_IPP 23656	68.22 4.54 -23.16	60.62 4.33 -17.24	54.15 4.26 -11.50	50.65 4.21 -8.18	52.80 4.47 -10.44	68.19 5.03 -20.15	71.00 6.99 -0.49	76.26 7.42 -3.18	78.00 7.58 -5.08	80.48 7.57 -5.96	84.36 7.31 -8.76	84.43 8.06 -4.40	84.38 8.16 -2.07	84.45 8.30 -2.68	84.45 7.59 -3.19	82.28 7.78 -1.12	83.67 8.14 -3.45	80.25 7.20 -5.75	78.47 6.94 -4.74	78.98 6.57 -7.95	83.18 6.78 -9.24	80.82 6.45 -11.16	74.47 5.75 -13.94	70.65 5.68 -14.68
LITTLE FALLS____HYD 24013	43.24 2.71 0.00	41.63 2.58 0.00	40.88 2.50 0.00	40.71 2.45 0.00	40.39 2.50 0.00	46.10 3.10 0.00	69.18 5.65 0.00	71.18 5.52 0.00	70.77 5.42 0.00	72.45 5.49 0.00	74.30 6.01 0.00	78.37 6.40 0.00	80.82 6.67 0.00	80.14 6.68 0.00	80.23 6.56 0.00	79.92 6.53 0.00	78.41 6.34 0.00	72.62 5.32 0.00	71.65 4.87 0.00	68.97 4.51 0.00	72.53 5.37 0.00	68.90 5.69 0.00	59.83 5.04 0.00	54.06 3.77 0.00

LONG_LAKE_PHOENIX 24014	39.02 -1.50 0.00	37.61 -1.44 0.00	36.93 -1.46 0.00	36.81 -1.45 0.00	36.45 -1.44 0.00	41.42 -1.59 0.00	61.74 -1.78 0.00	64.09 -1.58 0.00	63.32 -2.03 0.00	64.68 -2.28 0.00	66.38 -1.91 0.00	69.95 -2.01 0.00	72.07 -2.08 0.00	71.48 -1.98 0.00	71.54 -2.14 0.00	71.18 -2.20 0.00	69.77 -2.31 0.00	65.01 -2.29 0.00	64.91 -1.87 0.00	62.33 -2.13 0.00	65.48 -1.68 0.00	61.88 -1.33 0.00	53.42 -1.37 0.00	48.42 -1.86 0.00
LOVETT___3 23632	42.18 1.66 0.00	40.65 1.60 0.00	39.92 1.54 0.00	39.76 1.49 0.00	39.37 1.48 0.00	44.56 1.55 0.00	65.94 2.41 0.00	69.08 3.41 0.00	69.59 4.25 0.00	71.51 4.55 0.00	73.14 4.85 0.00	77.07 5.11 0.00	79.34 5.19 0.00	78.68 5.22 0.00	78.61 4.94 0.00	78.37 4.99 0.00	77.26 5.19 0.00	72.21 4.91 0.00	71.45 4.67 0.00	68.84 4.38 0.00	71.66 4.50 0.00	67.45 4.24 0.00	58.13 3.34 0.00	52.80 2.51 0.00
LOVETT___4 23642	42.51 1.99 0.00	40.93 1.87 0.00	40.23 1.84 0.00	40.02 1.76 0.00	39.63 1.74 0.00	44.90 1.89 0.00	66.51 2.99 0.00	69.60 3.94 0.00	70.18 4.84 0.00	72.05 5.09 0.00	73.76 5.46 0.00	77.72 5.76 0.00	80.01 5.86 0.00	79.34 5.88 0.00	79.20 5.53 0.00	78.96 5.58 0.00	77.84 5.77 0.00	72.75 5.45 0.00	71.99 5.21 0.00	69.36 4.90 0.00	72.27 5.10 0.00	68.02 4.80 0.00	58.57 3.78 0.00	53.20 2.92 0.00
LOVETT___5 23593	42.51 1.99 0.00	40.93 1.87 0.00	40.23 1.84 0.00	40.02 1.76 0.00	39.63 1.74 0.00	44.90 1.89 0.00	66.51 2.99 0.00	69.60 3.94 0.00	70.18 4.84 0.00	72.05 5.09 0.00	73.76 5.46 0.00	77.72 5.76 0.00	80.01 5.86 0.00	79.34 5.88 0.00	79.20 5.53 0.00	78.96 5.58 0.00	77.84 5.77 0.00	72.75 5.45 0.00	71.99 5.21 0.00	69.36 4.90 0.00	72.27 5.10 0.00	68.02 4.80 0.00	58.57 3.78 0.00	53.20 2.92 0.00
LOWER RAQUET___HYD 24057	39.18 -1.34 0.00	37.76 -1.29 0.00	37.08 -1.31 0.00	36.96 -1.30 0.00	36.64 -1.25 0.00	41.72 -1.29 0.00	61.43 -2.10 0.00	62.90 -2.76 0.00	60.84 -4.51 0.00	64.81 -2.14 0.00	66.18 -2.12 0.00	69.44 -2.52 0.00	72.22 -1.93 0.00	71.48 -1.98 0.00	71.46 -2.21 0.00	71.18 -2.20 0.00	69.69 -2.38 0.00	64.61 -2.69 0.00	63.77 -3.00 0.00	61.94 -2.51 0.00	64.07 -3.09 0.00	59.55 -3.67 0.00	51.94 -2.85 0.00	48.42 -1.86 0.00
LOWER___HUDSON 24059	41.98 1.46 0.00	40.46 1.41 0.00	39.81 1.42 0.00	39.64 1.38 0.00	39.29 1.40 0.00	44.56 1.55 0.00	65.68 2.16 0.00	68.22 2.56 0.00	68.48 3.14 0.00	70.24 3.28 0.00	71.98 3.69 0.00	75.70 3.74 0.00	77.93 3.78 0.00	77.21 3.75 0.00	77.36 3.68 0.00	77.05 3.67 0.00	75.68 3.60 0.00	70.93 3.63 0.00	70.25 3.47 0.00	67.74 3.29 0.00	70.52 3.36 0.00	66.18 2.97 0.00	57.09 2.30 0.00	52.30 2.01 0.00
LWR___OSWEGATCHIE_HYD 23850	39.55 -0.97 0.00	38.12 -0.94 0.00	37.43 -0.96 0.00	37.31 -0.96 0.00	36.98 -0.91 0.00	42.15 -0.86 0.00	62.44 -1.08 0.00	63.89 -1.77 0.00	62.34 -3.01 0.00	65.62 -1.34 0.00	67.20 -1.09 0.00	70.38 -1.58 0.00	73.41 -0.74 0.00	72.73 -0.73 0.00	72.86 -0.81 0.00	72.50 -0.88 0.00	70.92 -1.15 0.00	65.15 -2.15 0.00	64.31 -2.47 0.00	62.26 -2.19 0.00	64.68 -2.48 0.00	60.94 -2.28 0.00	52.98 -1.81 0.00	49.03 -1.26 0.00
MG INDUSTRY___DRP 24185	41.82 1.30 0.00	40.30 1.25 0.00	39.65 1.27 0.00	39.49 1.22 0.00	39.10 1.21 0.00	44.38 1.38 0.00	65.43 1.91 0.00	68.09 2.43 0.00	68.22 2.88 0.00	70.04 3.08 0.00	71.57 3.28 0.00	75.42 3.45 0.00	77.64 3.49 0.00	76.91 3.45 0.00	76.99 3.32 0.00	76.69 3.30 0.00	75.46 3.39 0.00	70.60 3.30 0.00	69.92 3.14 0.00	67.36 2.90 0.00	70.25 3.09 0.00	66.06 2.84 0.00	57.03 2.25 0.00	52.10 1.81 0.00
MID___OSWEGATCHIE_HYD 23849	39.55 -0.97 0.00	38.12 -0.94 0.00	37.43 -0.96 0.00	37.31 -0.96 0.00	36.98 -0.91 0.00	42.15 -0.86 0.00	62.44 -1.08 0.00	63.89 -1.77 0.00	62.34 -3.01 0.00	65.62 -1.34 0.00	67.20 -1.09 0.00	70.38 -1.58 0.00	73.41 -0.74 0.00	72.73 -0.73 0.00	72.86 -0.81 0.00	72.50 -0.88 0.00	70.92 -1.15 0.00	65.15 -2.15 0.00	64.31 -2.47 0.00	62.26 -2.19 0.00	64.68 -2.48 0.00	60.94 -2.28 0.00	52.98 -1.81 0.00	49.03 -1.26 0.00
MID___RAQUETTE_HYD 23851	39.18 -1.34 0.00	37.76 -1.29 0.00	37.08 -1.31 0.00	36.96 -1.30 0.00	36.64 -1.25 0.00	41.72 -1.29 0.00	61.43 -2.10 0.00	62.90 -2.76 0.00	60.84 -4.51 0.00	64.81 -2.14 0.00	66.18 -2.12 0.00	69.44 -2.52 0.00	72.22 -1.93 0.00	71.48 -1.98 0.00	71.46 -2.21 0.00	71.18 -2.20 0.00	69.69 -2.38 0.00	64.61 -2.69 0.00	63.77 -3.00 0.00	61.94 -2.51 0.00	64.07 -3.09 0.00	59.55 -3.67 0.00	51.94 -2.85 0.00	48.42 -1.86 0.00
MILLIKEN___1 23584	35.74 -4.78 0.00	34.44 -4.61 0.00	33.78 -4.61 0.00	33.71 -4.55 0.00	33.38 -4.51 0.00	38.02 -4.99 0.00	57.17 -6.35 0.00	59.49 -6.17 0.00	59.33 -6.01 0.00	60.80 -6.16 0.00	62.63 -5.67 0.00	66.06 -5.90 0.00	68.14 -6.01 0.00	67.44 -6.02 0.00	67.41 -6.26 0.00	67.00 -6.38 0.00	65.30 -6.77 0.00	60.57 -6.73 0.00	60.23 -6.54 0.00	57.82 -6.64 0.00	61.05 -6.11 0.00	57.84 -5.37 0.00	49.53 -5.26 0.00	44.75 -5.53 0.00
MILLIKEN___2 23585	35.74 -4.78 0.00	34.44 -4.61 0.00	33.78 -4.61 0.00	33.71 -4.55 0.00	33.38 -4.51 0.00	38.02 -4.99 0.00	57.17 -6.35 0.00	59.49 -6.17 0.00	59.33 -6.01 0.00	60.80 -6.16 0.00	62.56 -5.74 0.00	66.06 -5.90 0.00	68.14 -6.01 0.00	67.36 -6.10 0.00	67.41 -6.26 0.00	67.00 -6.38 0.00	65.30 -6.77 0.00	60.57 -6.73 0.00	60.23 -6.54 0.00	57.82 -6.64 0.00	61.05 -6.11 0.00	57.84 -5.37 0.00	49.53 -5.26 0.00	44.75 -5.53 0.00
MILLIKEN___DIESEL 23629	35.98 -4.54 0.00	34.64 -4.41 0.00	34.01 -4.38 0.00	33.90 -4.36 0.00	33.57 -4.32 0.00	38.23 -4.77 0.00	57.55 -5.97 0.00	59.88 -5.78 0.00	59.72 -5.62 0.00	61.20 -5.76 0.00	62.97 -5.33 0.00	66.42 -5.54 0.00	68.59 -5.56 0.00	67.80 -5.66 0.00	67.85 -5.82 0.00	67.44 -5.94 0.00	65.66 -6.41 0.00	60.97 -6.33 0.00	60.57 -6.21 0.00	58.14 -6.32 0.00	61.45 -5.71 0.00	58.22 -4.99 0.00	49.80 -4.99 0.00	45.01 -5.28 0.00
MODEL_CITY_ENERGY 24167	35.54 -4.98 0.00	34.44 -4.61 0.00	33.63 -4.76 0.00	33.59 -4.67 0.00	33.11 -4.77 0.00	37.59 -5.42 0.00	56.09 -7.43 0.00	58.90 -6.76 0.00	56.78 -8.56 0.00	57.45 -9.51 0.00	60.10 -8.20 0.00	63.69 -8.28 0.00	65.77 -8.38 0.00	64.87 -8.59 0.00	64.83 -8.84 0.00	64.43 -8.95 0.00	62.85 -9.23 0.00	58.21 -9.09 0.00	58.16 -8.61 0.00	55.30 -9.15 0.00	58.90 -8.26 0.00	55.94 -7.27 0.00	49.36 -5.42 0.00	43.09 -7.19 0.00
MOHAWK_PAPER___DRP 24187	42.18 1.66 0.00	40.65 1.60 0.00	39.96 1.57 0.00	39.83 1.57 0.00	39.44 1.55 0.00	44.77 1.76 0.00	66.06 2.54 0.00	68.75 3.09 0.00	68.94 3.59 0.00	70.71 3.75 0.00	72.32 4.03 0.00	76.21 4.25 0.00	78.45 4.30 0.00	77.72 4.26 0.00	77.80 4.13 0.00	77.49 4.11 0.00	76.11 4.04 0.00	71.34 4.04 0.00	70.58 3.81 0.00	68.00 3.55 0.00	70.92 3.76 0.00	66.62 3.41 0.00	57.47 2.68 0.00	52.55 2.26 0.00
MONGAUP___HYD 23641	42.47 1.95 0.00	40.85 1.80 0.00	40.15 1.77 0.00	39.95 1.68 0.00	39.55 1.67 0.00	44.94 1.94 0.00	66.70 3.18 0.00	69.54 3.87 0.00	69.98 4.64 0.00	71.85 4.89 0.00	73.62 5.33 0.00	77.65 5.68 0.00	79.93 5.78 0.00	79.26 5.80 0.00	79.20 5.53 0.00	78.96 5.58 0.00	77.69 5.62 0.00	72.55 5.25 0.00	71.85 5.08 0.00	69.16 4.71 0.00	72.20 5.04 0.00	67.83 4.61 0.00	58.35 3.56 0.00	53.00 2.72 0.00

MONTAUK___DIESEL 23721	69.59 5.92 -23.16	61.87 5.58 -17.24	55.34 5.45 -11.50	51.84 5.40 -8.18	54.01 5.68 -10.44	69.69 6.54 -20.15	73.48 9.46 -0.49	79.15 10.31 -3.18	80.88 10.46 -5.08	83.43 10.51 -5.96	87.57 10.52 -8.76	87.88 11.51 -4.40	87.94 11.72 -2.07	87.97 11.83 -2.68	87.91 11.05 -3.19	85.80 11.30 -1.12	87.13 11.60 -3.45	83.48 10.43 -5.75	81.60 10.08 -4.74	82.01 9.60 -7.95	86.54 10.14 -9.24	83.85 9.48 -11.16	76.88 8.16 -13.94	72.56 7.59 -14.68
N SALMON___HYD 24042	39.75 -0.77 0.00	38.31 -0.74 0.00	37.62 -0.77 0.00	37.54 -0.73 0.00	37.21 -0.68 0.00	42.28 -0.73 0.00	62.13 -1.40 0.00	63.76 -1.90 0.00	62.34 -3.01 0.00	64.75 -2.21 0.00	65.70 -2.60 0.00	69.08 -2.88 0.00	71.48 -2.67 0.00	70.82 -2.64 0.00	71.61 -2.06 0.00	71.33 -2.05 0.00	69.98 -2.09 0.00	65.21 -2.09 0.00	64.57 -2.20 0.00	62.72 -1.74 0.00	64.81 -2.35 0.00	60.43 -2.78 0.00	52.65 -2.14 0.00	49.13 -1.16 0.00
N.E._GEN_SANDY PD 24062	42.18 1.66 0.00	40.69 1.64 0.00	40.00 1.61 0.00	39.87 1.61 0.00	39.48 1.59 0.00	44.77 1.76 0.00	66.00 2.48 0.00	68.55 2.89 0.00	68.87 3.53 0.00	70.71 3.75 0.00	72.32 4.03 0.00	76.14 4.17 0.00	78.38 4.23 0.00	77.65 4.19 0.00	77.72 4.05 0.00	77.42 4.04 0.00	76.18 4.11 0.00	71.34 4.04 0.00	70.65 3.87 0.00	68.07 3.61 0.00	70.92 3.76 0.00	66.69 3.48 0.00	57.47 2.68 0.00	52.65 2.36 0.00
NARROWS_GT1_1 24228	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT1_2 24229	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT1_3 24230	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT1_4 24231	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT1_5 24232	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT1_6 24233	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT1_7 24234	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT1_8 24235	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT2_1 24236	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT2_2 24237	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT2_3 24238	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT2_4 24239	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT2_5 24240	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00

NARROWS_GT2_6 24241	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT2_7 24242	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NARROWS_GT2_8 24243	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00
NEG CAPITAL___MECHNVIL 23645	42.02 1.50 0.00	40.50 1.44 0.00	39.81 1.42 0.00	39.68 1.42 0.00	39.29 1.40 0.00	44.64 1.63 0.00	65.81 2.29 0.00	68.42 2.76 0.00	68.74 3.40 0.00	70.51 3.55 0.00	72.19 3.89 0.00	75.99 4.03 0.00	78.23 4.08 0.00	77.50 4.04 0.00	77.72 4.05 0.00	77.42 4.04 0.00	75.89 3.82 0.00	71.14 3.84 0.00	70.52 3.74 0.00	68.00 3.55 0.00	70.72 3.56 0.00	66.37 3.16 0.00	57.14 2.36 0.00	52.40 2.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.48 -3.04 0.00	36.16 -2.89 0.00	35.47 -2.92 0.00	35.43 -2.83 0.00	35.01 -2.88 0.00	39.78 -3.23 0.00	59.27 -4.26 0.00	61.98 -3.68 0.00	60.64 -4.70 0.00	61.67 -5.29 0.00	63.72 -4.58 0.00	67.36 -4.61 0.00	69.48 -4.67 0.00	68.61 -4.85 0.00	68.74 -4.94 0.00	68.32 -5.06 0.00	66.81 -5.26 0.00	62.18 -5.11 0.00	62.04 -4.74 0.00	59.36 -5.09 0.00	62.66 -4.50 0.00	59.23 -3.98 0.00	51.61 -3.18 0.00	46.16 -4.12 0.00
NEG CENTRAL___DRP 24199	38.09 -2.43 0.00	36.75 -2.30 0.00	36.05 -2.34 0.00	35.97 -2.30 0.00	35.58 -2.31 0.00	40.38 -2.62 0.00	60.47 -3.05 0.00	63.17 -2.50 0.00	62.34 -3.01 0.00	63.48 -3.48 0.00	65.49 -2.80 0.00	69.15 -2.81 0.00	71.33 -2.82 0.00	70.52 -2.94 0.00	70.58 -3.09 0.00	70.16 -3.23 0.00	68.68 -3.39 0.00	63.87 -3.43 0.00	63.64 -3.14 0.00	61.04 -3.42 0.00	64.54 -2.62 0.00	60.94 -2.28 0.00	52.43 -2.36 0.00	47.07 -3.22 0.00
NEG CENTRAL___INDECK 23768	37.73 -2.80 0.00	36.44 -2.62 0.00	35.70 -2.69 0.00	35.66 -2.60 0.00	35.24 -2.65 0.00	40.13 -2.88 0.00	60.54 -2.99 0.00	63.76 -1.90 0.00	62.27 -3.07 0.00	63.14 -3.82 0.00	65.77 -2.53 0.00	69.59 -2.37 0.00	71.85 -2.30 0.00	70.89 -2.57 0.00	70.80 -2.87 0.00	70.45 -2.94 0.00	68.76 -3.32 0.00	63.73 -3.57 0.00	63.57 -3.21 0.00	60.65 -3.80 0.00	64.68 -2.48 0.00	61.00 -2.21 0.00	52.59 -2.19 0.00	46.41 -3.87 0.00
NEG CENTRAL___SENECA 23627	37.69 -2.84 0.00	36.36 -2.69 0.00	35.66 -2.73 0.00	35.58 -2.68 0.00	35.20 -2.69 0.00	39.91 -3.10 0.00	59.90 -3.62 0.00	62.71 -2.95 0.00	61.75 -3.59 0.00	62.87 -4.08 0.00	65.08 -3.21 0.00	68.72 -3.24 0.00	70.89 -3.26 0.00	70.08 -3.38 0.00	70.06 -3.61 0.00	69.72 -3.67 0.00	68.18 -3.89 0.00	63.26 -4.04 0.00	63.10 -3.67 0.00	60.40 -4.06 0.00	64.07 -3.09 0.00	60.49 -2.72 0.00	51.99 -2.79 0.00	46.41 -3.87 0.00
NEG CENTRAL___STATE_STREET 24147	37.73 -2.80 0.00	36.36 -2.69 0.00	35.70 -2.69 0.00	35.58 -2.68 0.00	35.24 -2.65 0.00	40.08 -2.92 0.00	60.09 -3.43 0.00	62.64 -3.02 0.00	62.80 -2.55 0.00	64.15 -2.81 0.00	66.04 -2.25 0.00	69.66 -2.30 0.00	71.85 -2.30 0.00	71.11 -2.35 0.00	71.09 -2.58 0.00	70.74 -2.64 0.00	69.05 -3.03 0.00	64.20 -3.10 0.00	63.97 -2.80 0.00	61.36 -3.09 0.00	64.81 -2.35 0.00	61.25 -1.96 0.00	52.48 -2.30 0.00	47.42 -2.87 0.00
NEG MILLWOOD___DRP 24198	42.83 2.31 0.00	41.28 2.23 0.00	40.54 2.15 0.00	40.41 2.14 0.00	40.01 2.12 0.00	45.42 2.41 0.00	67.33 3.81 0.00	70.59 4.92 0.00	71.09 5.75 0.00	72.98 6.03 0.00	74.78 6.49 0.00	78.73 6.76 0.00	81.05 6.90 0.00	80.44 6.98 0.00	80.30 6.63 0.00	80.06 6.68 0.00	78.92 6.85 0.00	73.69 6.39 0.00	72.99 6.21 0.00	70.26 5.80 0.00	73.27 6.11 0.00	68.90 5.69 0.00	59.33 4.55 0.00	53.81 3.52 0.00
NEG NORTH_FLCN_SEA 23793	39.43 -1.09 0.00	38.00 -1.05 0.00	37.31 -1.07 0.00	37.23 -1.03 0.00	36.90 -0.99 0.00	41.89 -1.12 0.00	61.55 -1.97 0.00	63.10 -2.56 0.00	62.01 -3.33 0.00	63.74 -3.21 0.00	64.61 -3.69 0.00	68.00 -3.96 0.00	70.22 -3.93 0.00	69.57 -3.89 0.00	70.65 -3.02 0.00	70.38 -3.01 0.00	69.12 -2.95 0.00	64.47 -2.83 0.00	63.91 -2.87 0.00	62.07 -2.38 0.00	64.21 -2.96 0.00	59.92 -3.29 0.00	52.21 -2.57 0.00	48.73 -1.56 0.00
NEG NORTH_KES_CHATEGAY 23792	39.83 -0.69 0.00	38.39 -0.66 0.00	37.74 -0.65 0.00	37.65 -0.61 0.00	37.28 -0.61 0.00	42.32 -0.69 0.00	62.19 -1.33 0.00	63.82 -1.84 0.00	62.80 -2.55 0.00	64.61 -2.34 0.00	65.49 -2.80 0.00	68.94 -3.02 0.00	71.11 -3.04 0.00	70.45 -3.01 0.00	71.39 -2.28 0.00	71.18 -2.20 0.00	69.84 -2.23 0.00	65.21 -2.09 0.00	64.57 -2.20 0.00	62.72 -1.74 0.00	64.88 -2.28 0.00	60.56 -2.65 0.00	52.76 -2.03 0.00	49.23 -1.06 0.00
NEG NORTH___ALICE_FALLS 23915	39.67 -0.85 0.00	38.23 -0.82 0.00	37.54 -0.84 0.00	37.46 -0.80 0.00	37.13 -0.76 0.00	42.19 -0.82 0.00	62.00 -1.52 0.00	63.63 -2.04 0.00	62.40 -2.94 0.00	64.15 -2.81 0.00	65.02 -3.28 0.00	68.44 -3.53 0.00	70.67 -3.49 0.00	70.01 -3.45 0.00	71.17 -2.50 0.00	70.89 -2.50 0.00	69.62 -2.45 0.00	64.94 -2.36 0.00	64.37 -2.40 0.00	62.46 -2.00 0.00	64.68 -2.48 0.00	60.37 -2.84 0.00	52.59 -2.19 0.00	49.03 -1.26 0.00
NEG NORTH___LWR_SARANAC 23913	39.67 -0.85 0.00	38.23 -0.82 0.00	37.54 -0.84 0.00	37.46 -0.80 0.00	37.13 -0.76 0.00	42.19 -0.82 0.00	62.00 -1.52 0.00	63.63 -2.04 0.00	62.40 -2.94 0.00	64.15 -2.81 0.00	65.02 -3.28 0.00	68.44 -3.53 0.00	70.67 -3.49 0.00	70.01 -3.45 0.00	71.17 -2.50 0.00	70.89 -2.50 0.00	69.62 -2.45 0.00	64.94 -2.36 0.00	64.37 -2.40 0.00	62.46 -2.00 0.00	64.68 -2.48 0.00	60.37 -2.84 0.00	52.59 -2.19 0.00	49.03 -1.26 0.00
NEG NORTH___PLATTSBURG 23628	39.67 -0.85 0.00	38.23 -0.82 0.00	37.54 -0.84 0.00	37.46 -0.80 0.00	37.13 -0.76 0.00	42.19 -0.82 0.00	62.00 -1.52 0.00	63.63 -2.04 0.00	62.40 -2.94 0.00	64.15 -2.81 0.00	65.02 -3.28 0.00	68.44 -3.53 0.00	70.67 -3.49 0.00	70.01 -3.45 0.00	71.17 -2.50 0.00	70.89 -2.50 0.00	69.62 -2.45 0.00	64.94 -2.36 0.00	64.37 -2.40 0.00	62.46 -2.00 0.00	64.68 -2.48 0.00	60.37 -2.84 0.00	52.59 -2.19 0.00	49.03 -1.26 0.00
NEG WEST_LEA_LOCKPORT 23791	35.50 -5.02 0.00	34.41 -4.65 0.00	33.63 -4.76 0.00	33.56 -4.71 0.00	33.11 -4.77 0.00	37.59 -5.42 0.00	56.09 -7.43 0.00	58.90 -6.76 0.00	56.85 -8.49 0.00	57.45 -9.51 0.00	60.17 -8.13 0.00	63.76 -8.20 0.00	65.85 -8.30 0.00	64.94 -8.52 0.00	64.83 -8.84 0.00	64.50 -8.88 0.00	62.85 -9.23 0.00	58.21 -9.09 0.00	58.16 -8.61 0.00	55.30 -9.15 0.00	58.97 -8.19 0.00	55.94 -7.27 0.00	49.31 -5.48 0.00	43.09 -7.19 0.00

NEG WEST___LANCASTR 23811	34.77 -5.75 0.00	33.62 -5.43 0.00	32.94 -5.45 0.00	32.83 -5.43 0.00	32.43 -5.46 0.00	36.86 -6.15 0.00	56.22 -7.31 0.00	59.36 -6.30 0.00	57.76 -7.58 0.00	58.52 -8.44 0.00	61.60 -6.69 0.00	65.27 -6.69 0.00	67.33 -6.82 0.00	66.41 -7.05 0.00	66.16 -7.51 0.00	65.83 -7.56 0.00	64.29 -7.78 0.00	59.16 -8.14 0.00	59.16 -7.61 0.00	56.21 -8.25 0.00	60.65 -6.51 0.00	57.14 -6.07 0.00	48.98 -5.81 0.00	42.64 -7.64 0.00
NEG_PENN_ALLEGHNY 23528	38.78 -1.74 0.00	37.37 -1.68 0.00	36.74 -1.65 0.00	36.62 -1.65 0.00	36.26 -1.63 0.00	41.16 -1.85 0.00	61.93 -1.59 0.00	64.87 -0.79 0.00	64.23 -1.11 0.00	65.55 -1.41 0.00	67.68 -0.61 0.00	71.39 -0.58 0.00	73.63 -0.52 0.00	72.87 -0.59 0.00	72.79 -0.88 0.00	72.50 -0.88 0.00	71.06 -1.01 0.00	65.95 -1.35 0.00	65.64 -1.14 0.00	62.97 -1.48 0.00	66.76 -0.40 0.00	62.83 -0.38 0.00	53.63 -1.15 0.00	48.17 -2.11 0.00
NEG___GEN_MONROE 24207	37.56 -2.96 0.00	36.32 -2.73 0.00	35.55 -2.84 0.00	35.55 -2.72 0.00	35.08 -2.80 0.00	39.91 -3.10 0.00	59.65 -3.87 0.00	62.64 -3.02 0.00	61.03 -4.31 0.00	61.94 -5.02 0.00	64.33 -3.96 0.00	68.15 -3.81 0.00	70.29 -3.86 0.00	69.35 -4.11 0.00	69.40 -4.27 0.00	68.98 -4.40 0.00	67.39 -4.68 0.00	62.59 -4.71 0.00	62.44 -4.34 0.00	59.56 -4.90 0.00	63.13 -4.03 0.00	59.73 -3.48 0.00	52.10 -2.68 0.00	46.16 -4.12 0.00
NEPA___ENERGY 23901	33.75 -6.77 0.00	32.61 -6.44 0.00	32.02 -6.37 0.00	31.87 -6.39 0.00	31.52 -6.37 0.00	35.78 -7.23 0.00	55.39 -8.13 0.00	58.90 -6.76 0.00	57.70 -7.65 0.00	58.45 -8.50 0.00	61.60 -6.69 0.00	65.20 -6.76 0.00	67.25 -6.90 0.00	66.48 -6.98 0.00	66.08 -7.59 0.00	65.90 -7.49 0.00	64.43 -7.64 0.00	59.02 -8.28 0.00	59.03 -7.75 0.00	56.14 -8.31 0.00	61.18 -5.98 0.00	57.27 -5.94 0.00	47.99 -6.79 0.00	41.59 -8.70 0.00
NEVERSINK___HYD 23608	41.98 1.46 0.00	40.38 1.33 0.00	39.69 1.31 0.00	39.53 1.26 0.00	39.14 1.25 0.00	44.43 1.42 0.00	66.00 2.48 0.00	68.75 3.09 0.00	68.94 3.59 0.00	70.77 3.82 0.00	72.46 4.17 0.00	76.35 4.39 0.00	78.67 4.52 0.00	77.94 4.48 0.00	77.95 4.27 0.00	77.71 4.33 0.00	76.40 4.32 0.00	71.34 4.04 0.00	70.65 3.87 0.00	68.00 3.55 0.00	71.06 3.90 0.00	66.88 3.67 0.00	57.58 2.79 0.00	52.40 2.11 0.00
NEWTON___FALLS_HYD 23847	39.55 -0.97 0.00	38.12 -0.94 0.00	37.43 -0.96 0.00	37.31 -0.96 0.00	36.98 -0.91 0.00	42.15 -0.86 0.00	62.44 -1.08 0.00	63.89 -1.77 0.00	62.34 -3.01 0.00	65.62 -1.34 0.00	67.20 -1.09 0.00	70.38 -1.58 0.00	73.41 -0.74 0.00	72.73 -0.73 0.00	72.86 -0.81 0.00	72.50 -0.88 0.00	70.92 -1.15 0.00	65.15 -2.15 0.00	64.31 -2.47 0.00	62.26 -2.19 0.00	64.68 -2.48 0.00	60.94 -2.28 0.00	52.98 -1.81 0.00	49.03 -1.26 0.00
NIAGARA___ 23760	35.42 -5.11 0.00	34.33 -4.73 0.00	33.51 -4.88 0.00	33.48 -4.78 0.00	32.96 -4.93 0.00	37.42 -5.59 0.00	55.71 -7.81 0.00	58.50 -7.16 0.00	56.39 -8.95 0.00	57.05 -9.91 0.00	59.69 -8.61 0.00	63.18 -8.78 0.00	65.25 -8.90 0.00	64.35 -9.11 0.00	64.32 -9.36 0.00	63.92 -9.47 0.00	62.41 -9.66 0.00	57.81 -9.49 0.00	57.83 -8.95 0.00	54.98 -9.48 0.00	58.50 -8.66 0.00	55.56 -7.65 0.00	49.20 -5.59 0.00	42.94 -7.34 0.00
NINE_MILE_1 23575	38.66 -1.86 0.00	37.26 -1.80 0.00	36.58 -1.80 0.00	36.50 -1.76 0.00	36.11 -1.78 0.00	41.03 -1.98 0.00	60.98 -2.54 0.00	63.23 -2.43 0.00	62.47 -2.88 0.00	63.68 -3.28 0.00	65.29 -3.00 0.00	68.87 -3.09 0.00	70.96 -3.19 0.00	70.23 -3.23 0.00	70.36 -3.32 0.00	70.08 -3.30 0.00	68.68 -3.39 0.00	64.07 -3.23 0.00	63.91 -2.87 0.00	61.49 -2.96 0.00	64.54 -2.62 0.00	61.00 -2.21 0.00	52.76 -2.03 0.00	47.92 -2.36 0.00
NINE_MILE_2 23744	38.58 -1.95 0.00	37.18 -1.87 0.00	36.55 -1.84 0.00	36.43 -1.84 0.00	36.07 -1.82 0.00	40.94 -2.06 0.00	60.85 -2.67 0.00	63.10 -2.56 0.00	62.34 -3.01 0.00	63.54 -3.41 0.00	65.15 -3.14 0.00	68.72 -3.24 0.00	70.81 -3.34 0.00	70.08 -3.38 0.00	70.21 -3.46 0.00	69.94 -3.45 0.00	68.54 -3.53 0.00	63.93 -3.36 0.00	63.77 -3.00 0.00	61.36 -3.09 0.00	64.41 -2.75 0.00	60.87 -2.34 0.00	52.65 -2.14 0.00	47.82 -2.46 0.00
NM_CAPITAL___DRP 24208	42.06 1.54 0.00	40.54 1.48 0.00	39.88 1.50 0.00	39.72 1.45 0.00	39.33 1.44 0.00	44.64 1.63 0.00	65.81 2.29 0.00	68.42 2.76 0.00	68.61 3.27 0.00	70.44 3.48 0.00	72.05 3.76 0.00	75.85 3.89 0.00	78.08 3.93 0.00	77.35 3.89 0.00	77.43 3.76 0.00	77.13 3.74 0.00	75.82 3.75 0.00	71.00 3.70 0.00	70.32 3.54 0.00	67.74 3.29 0.00	70.65 3.49 0.00	66.37 3.16 0.00	57.31 2.52 0.00	52.40 2.11 0.00
NM_CENTRAL___DRP 24181	39.23 -1.30 0.00	37.80 -1.25 0.00	37.12 -1.27 0.00	37.04 -1.22 0.00	36.64 -1.25 0.00	41.67 -1.33 0.00	62.06 -1.46 0.00	64.48 -1.18 0.00	63.71 -1.63 0.00	65.02 -1.94 0.00	66.72 -1.57 0.00	70.38 -1.58 0.00	72.59 -1.56 0.00	71.84 -1.62 0.00	71.98 -1.69 0.00	71.62 -1.76 0.00	70.13 -1.95 0.00	65.35 -1.95 0.00	65.11 -1.67 0.00	62.52 -1.93 0.00	65.75 -1.41 0.00	62.26 -0.95 0.00	53.69 -1.10 0.00	48.68 -1.61 0.00
NM_FRONTIER___DRP 24179	35.70 -4.82 0.00	34.60 -4.45 0.00	33.78 -4.61 0.00	33.71 -4.55 0.00	33.23 -4.66 0.00	37.72 -5.29 0.00	56.22 -7.31 0.00	58.96 -6.70 0.00	56.85 -8.49 0.00	57.45 -9.51 0.00	60.17 -8.13 0.00	63.76 -8.20 0.00	65.85 -8.30 0.00	64.87 -8.59 0.00	64.83 -8.84 0.00	64.43 -8.95 0.00	62.85 -9.23 0.00	58.28 -9.02 0.00	58.23 -8.55 0.00	55.37 -9.09 0.00	58.90 -8.26 0.00	55.94 -7.27 0.00	49.53 -5.26 0.00	43.25 -7.04 0.00
NM_ST_REGIS___HYD 24053	39.39 -1.13 0.00	37.96 -1.09 0.00	37.27 -1.11 0.00	37.19 -1.07 0.00	36.86 -1.02 0.00	41.93 -1.08 0.00	61.74 -1.78 0.00	63.23 -2.43 0.00	61.23 -4.12 0.00	64.88 -2.08 0.00	66.11 -2.19 0.00	69.37 -2.59 0.00	72.07 -2.08 0.00	71.40 -2.06 0.00	71.61 -2.06 0.00	71.33 -2.05 0.00	69.91 -2.16 0.00	64.88 -2.42 0.00	64.11 -2.67 0.00	62.26 -2.19 0.00	64.41 -2.75 0.00	59.86 -3.35 0.00	52.16 -2.63 0.00	48.73 -1.56 0.00
NORTHPORT___1 23551	67.77 4.09 -23.16	60.27 3.98 -17.24	53.77 3.88 -11.50	50.27 3.83 -8.18	52.31 3.98 -10.44	67.67 4.52 -20.15	70.30 6.29 -0.49	75.47 6.63 -3.18	77.48 7.06 -5.08	80.08 7.16 -5.96	83.95 6.90 -8.76	83.78 7.41 -4.40	83.79 7.56 -2.07	83.78 7.64 -2.68	83.86 7.00 -3.19	81.76 7.27 -1.12	83.09 7.57 -3.45	79.51 6.46 -5.75	77.73 6.21 -4.74	78.40 5.99 -7.95	82.38 5.98 -9.24	80.13 5.75 -11.16	74.09 5.37 -13.94	70.30 5.33 -14.68
NORTHPORT___2 23552	67.85 4.17 -23.16	60.31 4.02 -17.24	53.81 3.92 -11.50	50.31 3.86 -8.18	52.34 4.02 -10.44	67.72 4.56 -20.15	70.43 6.42 -0.49	75.73 6.89 -3.18	77.74 7.32 -5.08	80.35 7.43 -5.96	84.22 7.17 -8.76	84.14 7.77 -4.40	84.08 7.86 -2.07	84.08 7.93 -2.68	84.15 7.29 -3.19	82.06 7.56 -1.12	83.38 7.86 -3.45	79.78 6.73 -5.75	78.00 6.48 -4.74	78.60 6.19 -7.95	82.65 6.25 -9.24	80.38 6.01 -11.16	74.31 5.59 -13.94	70.40 5.43 -14.68
NORTHPORT___3 23553	66.43 2.76 -23.16	59.02 2.73 -17.24	52.54 2.65 -11.50	49.04 2.60 -8.18	51.01 2.69 -10.44	66.12 2.97 -20.14	68.14 4.13 -0.49	73.63 4.79 -3.17	76.04 5.62 -5.07	78.67 5.76 -5.95	82.92 5.87 -8.75	82.62 6.26 -4.40	82.67 6.45 -2.07	82.68 6.54 -2.68	82.90 6.04 -3.18	80.66 6.16 -1.11	81.86 6.34 -3.45	78.83 5.79 -5.74	77.06 5.54 -4.74	77.69 5.29 -7.95	81.77 5.37 -9.23	79.43 5.06 -11.16	72.94 4.22 -13.93	68.74 3.77 -14.68

NORTHPORT___4 23650	66.47 2.80 -23.16	59.02 2.73 -17.24	52.54 2.65 -11.50	49.04 2.60 -8.18	51.01 2.69 -10.44	66.16 3.01 -20.14	68.27 4.26 -0.49	73.82 4.99 -3.17	76.17 5.75 -5.07	78.87 5.96 -5.95	83.06 6.01 -8.75	82.84 6.48 -4.40	82.89 6.67 -2.07	82.82 6.68 -2.68	83.04 6.19 -3.18	80.81 6.31 -1.11	82.00 6.49 -3.45	78.83 5.79 -5.74	77.06 5.54 -4.74	77.63 5.22 -7.95	81.77 5.37 -9.23	79.43 5.06 -11.16	73.10 4.38 -13.93	68.94 3.97 -14.68
NORTHPORT___IC 23718	67.85 4.17 -23.16	60.31 4.02 -17.24	53.81 3.92 -11.50	50.31 3.86 -8.18	52.34 4.02 -10.44	67.72 4.56 -20.15	70.43 6.42 -0.49	75.73 6.89 -3.18	77.74 7.32 -5.08	80.35 7.43 -5.96	84.22 7.17 -8.76	84.14 7.77 -4.40	84.08 7.86 -2.07	84.08 7.93 -2.68	84.15 7.29 -3.19	82.06 7.56 -1.12	83.38 7.86 -3.45	79.78 6.73 -5.75	78.00 6.48 -4.74	78.60 6.19 -7.95	82.65 6.25 -9.24	80.38 6.01 -11.16	74.31 5.59 -13.94	70.40 5.43 -14.68
NSINS_S_GLNS_FALLS 23858	42.06 1.54 0.00	40.54 1.48 0.00	39.85 1.46 0.00	39.72 1.45 0.00	39.33 1.44 0.00	44.73 1.72 0.00	66.00 2.48 0.00	68.62 2.95 0.00	69.00 3.66 0.00	70.71 3.75 0.00	72.53 4.23 0.00	76.35 4.39 0.00	78.67 4.52 0.00	77.94 4.48 0.00	78.53 4.86 0.00	78.08 4.70 0.00	76.25 4.18 0.00	71.54 4.24 0.00	71.18 4.41 0.00	68.65 4.19 0.00	71.12 3.96 0.00	66.56 3.35 0.00	57.14 2.36 0.00	52.50 2.21 0.00
NUCOR_STEEL___DRP 24197	37.73 -2.80 0.00	36.36 -2.69 0.00	35.70 -2.69 0.00	35.58 -2.68 0.00	35.24 -2.65 0.00	40.08 -2.92 0.00	60.09 -3.43 0.00	62.64 -3.02 0.00	62.80 -2.55 0.00	64.15 -2.81 0.00	66.04 -2.25 0.00	69.66 -2.30 0.00	71.85 -2.30 0.00	71.11 -2.35 0.00	71.09 -2.58 0.00	70.74 -2.64 0.00	69.05 -3.03 0.00	64.20 -3.10 0.00	63.97 -2.80 0.00	61.36 -3.09 0.00	64.81 -2.35 0.00	61.25 -1.96 0.00	52.48 -2.30 0.00	47.42 -2.87 0.00
NYISO_LBMP_REFERENCE 24008	40.52 0.00 0.00	39.05 0.00 0.00	38.39 0.00 0.00	38.26 0.00 0.00	37.89 0.00 0.00	43.01 0.00 0.00	63.52 0.00 0.00	65.66 0.00 0.00	65.34 0.00 0.00	66.96 0.00 0.00	68.29 0.00 0.00	71.96 0.00 0.00	74.15 0.00 0.00	73.46 0.00 0.00	73.67 0.00 0.00	73.38 0.00 0.00	72.07 0.00 0.00	67.30 0.00 0.00	66.78 0.00 0.00	64.46 0.00 0.00	67.16 0.00 0.00	63.21 0.00 0.00	54.79 0.00 0.00	50.29 0.00 0.00
NYPA_BRENTWD___GT 24164	68.09 4.42 -23.16	60.55 4.26 -17.24	54.04 4.15 -11.50	50.54 4.09 -8.18	52.61 4.28 -10.44	68.02 4.86 -20.15	71.00 6.99 -0.49	76.45 7.62 -3.18	78.46 8.04 -5.08	81.02 8.10 -5.96	84.63 7.58 -8.76	84.64 8.28 -4.40	84.60 8.38 -2.07	84.59 8.45 -2.68	84.67 7.81 -3.19	82.50 8.00 -1.12	83.81 8.29 -3.45	80.31 7.27 -5.75	78.53 7.01 -4.74	79.11 6.70 -7.95	83.25 6.85 -9.24	81.07 6.70 -11.16	74.69 5.97 -13.94	70.80 5.83 -14.68
NYPA_GOWANUS___GT5 24156	45.10 4.58 0.00	43.28 4.22 0.00	42.42 4.03 0.00	42.21 3.94 0.00	41.72 3.83 0.00	47.53 4.52 0.00	70.51 6.99 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.77 11.47 0.00	83.98 12.02 0.00	86.46 12.31 0.00	85.81 12.34 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.26 12.18 0.00	78.74 11.44 0.00	77.93 11.15 0.00	75.03 10.57 0.00	78.11 10.95 0.00	73.65 10.43 0.00	63.28 8.49 0.00	56.98 6.69 0.00
NYPA_GOWANUS___GT6 24157	45.10 4.58 0.00	43.28 4.22 0.00	42.42 4.03 0.00	42.21 3.94 0.00	41.72 3.83 0.00	47.53 4.52 0.00	70.51 6.99 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.77 11.47 0.00	83.98 12.02 0.00	86.46 12.31 0.00	85.81 12.34 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.26 12.18 0.00	78.74 11.44 0.00	77.93 11.15 0.00	75.03 10.57 0.00	78.11 10.95 0.00	73.65 10.43 0.00	63.28 8.49 0.00	56.98 6.69 0.00
NYPA_HARLEM__RVR__GT1 24160	45.43 4.90 0.00	43.63 4.57 0.00	42.77 4.38 0.00	42.51 4.25 0.00	42.02 4.13 0.00	47.91 4.90 0.00	70.89 7.37 0.00	74.92 9.26 0.00	75.93 10.59 0.00	78.01 11.05 0.00	80.11 11.81 0.00	84.20 12.23 0.00	86.61 12.46 0.00	86.03 12.56 0.00	85.76 12.08 0.00	85.50 12.11 0.00	84.47 12.40 0.00	78.95 11.64 0.00	78.13 11.35 0.00	75.35 10.89 0.00	78.31 11.15 0.00	73.90 10.68 0.00	63.66 8.88 0.00	57.48 7.19 0.00
NYPA_HARLEM__RVR__GT2 24161	45.43 4.90 0.00	43.63 4.57 0.00	42.77 4.38 0.00	42.51 4.25 0.00	42.02 4.13 0.00	47.91 4.90 0.00	70.89 7.37 0.00	74.92 9.26 0.00	75.93 10.59 0.00	78.01 11.05 0.00	80.11 11.81 0.00	84.20 12.23 0.00	86.61 12.46 0.00	86.03 12.56 0.00	85.76 12.08 0.00	85.50 12.11 0.00	84.47 12.40 0.00	78.95 11.64 0.00	78.13 11.35 0.00	75.35 10.89 0.00	78.31 11.15 0.00	73.90 10.68 0.00	63.66 8.88 0.00	57.48 7.19 0.00
NYPA_KENT___GT 24152	44.90 4.38 0.00	43.08 4.02 0.00	42.27 3.88 0.00	42.02 3.75 0.00	41.57 3.68 0.00	47.31 4.30 0.00	70.19 6.67 0.00	74.20 8.54 0.00	75.08 9.74 0.00	77.14 10.18 0.00	79.16 10.86 0.00	83.34 11.37 0.00	85.80 11.64 0.00	85.14 11.68 0.00	84.87 11.20 0.00	84.62 11.23 0.00	83.68 11.60 0.00	78.21 10.90 0.00	77.40 10.62 0.00	74.52 10.06 0.00	77.58 10.41 0.00	73.14 9.92 0.00	62.90 8.11 0.00	56.73 6.44 0.00
NYPA_POUCH1___GT 24155	45.10 4.58 0.00	43.28 4.22 0.00	42.42 4.03 0.00	42.17 3.90 0.00	41.72 3.83 0.00	47.53 4.52 0.00	70.51 6.99 0.00	74.66 9.00 0.00	75.54 10.19 0.00	77.61 10.65 0.00	79.77 11.47 0.00	83.98 12.02 0.00	86.39 12.23 0.00	85.73 12.27 0.00	85.46 11.79 0.00	85.20 11.81 0.00	84.18 12.11 0.00	78.74 11.44 0.00	77.87 11.09 0.00	74.97 10.51 0.00	78.11 10.95 0.00	73.58 10.37 0.00	63.23 8.44 0.00	56.93 6.64 0.00
NYPA_VERNON___GT2 24162	44.66 4.13 0.00	42.88 3.83 0.00	42.08 3.69 0.00	41.83 3.56 0.00	41.38 3.49 0.00	47.14 4.13 0.00	69.87 6.35 0.00	73.68 8.01 0.00	74.56 9.21 0.00	76.54 9.57 0.00	78.54 10.24 0.00	82.69 10.72 0.00	85.05 10.90 0.00	84.48 11.02 0.00	84.21 10.54 0.00	83.96 10.57 0.00	82.96 10.88 0.00	77.60 10.30 0.00	76.80 10.02 0.00	74.00 9.54 0.00	76.97 9.81 0.00	72.63 9.42 0.00	62.51 7.72 0.00	56.42 6.13 0.00
NYPA_VERNON___GT3 24163	44.66 4.13 0.00	42.88 3.83 0.00	42.08 3.69 0.00	41.83 3.56 0.00	41.38 3.49 0.00	47.14 4.13 0.00	69.87 6.35 0.00	73.68 8.01 0.00	74.56 9.21 0.00	76.54 9.57 0.00	78.54 10.24 0.00	82.69 10.72 0.00	85.05 10.90 0.00	84.48 11.02 0.00	84.21 10.54 0.00	83.96 10.57 0.00	82.96 10.88 0.00	77.60 10.30 0.00	76.80 10.02 0.00	74.00 9.54 0.00	76.97 9.81 0.00	72.63 9.42 0.00	62.51 7.72 0.00	56.42 6.13 0.00
NYPA___HOLTSVILL 23794	68.05 4.38 -23.16	60.47 4.18 -17.24	53.96 4.07 -11.50	50.46 4.02 -8.18	52.61 4.28 -10.44	68.02 4.86 -20.15	70.74 6.73 -0.49	76.06 7.22 -3.18	77.87 7.45 -5.08	80.41 7.50 -5.96	84.29 7.24 -8.76	84.35 7.99 -4.40	84.31 8.08 -2.07	84.30 8.15 -2.68	84.30 7.44 -3.19	82.21 7.71 -1.12	83.52 8.00 -3.45	80.11 7.07 -5.75	78.33 6.81 -4.74	78.86 6.45 -7.95	83.05 6.65 -9.24	80.69 6.32 -11.16	74.36 5.64 -13.94	70.50 5.53 -14.68
NYPA___HELLGATE_GT1 24158	45.43 4.90 0.00	43.63 4.57 0.00	42.77 4.38 0.00	42.51 4.25 0.00	42.02 4.13 0.00	47.91 4.90 0.00	70.89 7.37 0.00	74.92 9.26 0.00	75.93 10.59 0.00	78.01 11.05 0.00	80.11 11.81 0.00	84.20 12.23 0.00	86.61 12.46 0.00	86.03 12.56 0.00	85.76 12.08 0.00	85.50 12.11 0.00	84.47 12.40 0.00	78.95 11.64 0.00	78.07 11.29 0.00	75.35 10.89 0.00	78.31 11.15 0.00	73.90 10.68 0.00	63.66 8.88 0.00	57.48 7.19 0.00

NYPA_____HELLGATE_GT2 24159	45.43 4.90 0.00	43.63 4.57 0.00	42.77 4.38 0.00	42.51 4.25 0.00	42.02 4.13 0.00	47.91 4.90 0.00	70.89 7.37 0.00	74.92 9.26 0.00	75.93 10.59 0.00	78.01 11.05 0.00	80.11 11.81 0.00	84.20 12.23 0.00	86.61 12.46 0.00	86.03 12.56 0.00	85.76 12.08 0.00	85.50 12.11 0.00	84.47 12.40 0.00	78.95 11.64 0.00	78.07 11.29 0.00	75.35 10.89 0.00	78.31 11.15 0.00	73.90 10.68 0.00	63.66 8.88 0.00	57.48 7.19 0.00
NYS_BARGE___HYD 23848	35.62 -4.90 0.00	34.52 -4.53 0.00	33.74 -4.64 0.00	33.67 -4.59 0.00	33.23 -4.66 0.00	37.72 -5.29 0.00	56.28 -7.24 0.00	59.10 -6.57 0.00	57.05 -8.30 0.00	57.72 -9.24 0.00	60.44 -7.85 0.00	64.05 -7.92 0.00	66.14 -8.01 0.00	65.23 -8.23 0.00	65.13 -8.55 0.00	64.73 -8.66 0.00	63.14 -8.94 0.00	58.48 -8.82 0.00	58.43 -8.35 0.00	55.56 -8.89 0.00	59.17 -7.99 0.00	56.20 -7.02 0.00	49.47 -5.31 0.00	43.25 -7.04 0.00
O.H._GEN_BRUCE 24063	35.42 -5.11 0.00	34.33 -4.73 0.00	33.55 -4.84 0.00	33.48 -4.78 0.00	33.00 -4.89 0.00	37.46 -5.55 0.00	55.84 -7.69 0.00	58.64 -7.03 0.00	56.52 -8.82 0.00	57.18 -9.78 0.00	59.76 -8.54 0.00	63.33 -8.64 0.00	65.33 -8.82 0.00	64.50 -8.96 0.00	64.46 -9.21 0.00	64.06 -9.32 0.00	62.49 -9.59 0.00	57.94 -9.35 0.00	57.90 -8.88 0.00	55.11 -9.35 0.00	58.63 -8.53 0.00	55.69 -7.52 0.00	49.25 -5.53 0.00	42.99 -7.29 0.00
OAK ORCHARD___HYD 24046	37.64 -2.88 0.00	36.36 -2.69 0.00	35.62 -2.76 0.00	35.58 -2.68 0.00	35.16 -2.73 0.00	40.00 -3.01 0.00	59.58 -3.94 0.00	62.44 -3.22 0.00	61.03 -4.31 0.00	62.00 -4.95 0.00	64.20 -4.10 0.00	67.93 -4.03 0.00	70.07 -4.08 0.00	69.20 -4.26 0.00	69.25 -4.42 0.00	68.83 -4.55 0.00	67.32 -4.76 0.00	62.59 -4.71 0.00	62.44 -4.34 0.00	59.69 -4.77 0.00	63.06 -4.10 0.00	59.67 -3.54 0.00	51.99 -2.79 0.00	46.31 -3.97 0.00
OCC_CHEM___DRP 24175	35.70 -4.82 0.00	34.60 -4.45 0.00	33.82 -4.57 0.00	33.75 -4.52 0.00	33.27 -4.62 0.00	37.76 -5.25 0.00	56.28 -7.24 0.00	59.03 -6.63 0.00	56.91 -8.43 0.00	57.52 -9.44 0.00	60.24 -8.06 0.00	63.83 -8.13 0.00	65.92 -8.23 0.00	65.01 -8.45 0.00	64.98 -8.69 0.00	64.58 -8.81 0.00	62.92 -9.15 0.00	58.35 -8.95 0.00	58.30 -8.48 0.00	55.43 -9.02 0.00	58.97 -8.19 0.00	56.07 -7.14 0.00	49.58 -5.20 0.00	43.30 -6.99 0.00
OLIN_CORP_DRP 24177	35.46 -5.07 0.00	34.41 -4.65 0.00	33.59 -4.80 0.00	33.52 -4.74 0.00	33.04 -4.85 0.00	37.50 -5.51 0.00	55.96 -7.56 0.00	58.77 -6.89 0.00	56.65 -8.69 0.00	57.32 -9.64 0.00	59.96 -8.33 0.00	63.54 -8.42 0.00	65.62 -8.53 0.00	64.64 -8.82 0.00	64.61 -9.06 0.00	64.21 -9.17 0.00	62.70 -9.37 0.00	58.08 -9.22 0.00	58.03 -8.75 0.00	55.17 -9.28 0.00	58.77 -8.40 0.00	55.82 -7.40 0.00	49.31 -5.48 0.00	43.04 -7.24 0.00
ONONDAGA_REF_OCCRA 23987	39.18 -1.34 0.00	37.76 -1.29 0.00	37.08 -1.31 0.00	36.96 -1.30 0.00	36.60 -1.29 0.00	41.63 -1.38 0.00	62.06 -1.46 0.00	64.41 -1.25 0.00	63.78 -1.57 0.00	65.08 -1.87 0.00	66.79 -1.50 0.00	70.45 -1.51 0.00	72.67 -1.48 0.00	71.92 -1.54 0.00	71.98 -1.69 0.00	71.62 -1.76 0.00	70.13 -1.95 0.00	65.35 -1.95 0.00	65.11 -1.67 0.00	62.59 -1.87 0.00	65.82 -1.34 0.00	62.26 -0.95 0.00	53.63 -1.15 0.00	48.63 -1.66 0.00
ONONDAGA___COGEN 23986	39.23 -1.30 0.00	37.80 -1.25 0.00	37.12 -1.27 0.00	37.04 -1.22 0.00	36.68 -1.21 0.00	41.67 -1.33 0.00	62.13 -1.40 0.00	64.55 -1.12 0.00	63.91 -1.44 0.00	65.15 -1.81 0.00	66.86 -1.43 0.00	70.52 -1.44 0.00	72.74 -1.41 0.00	71.99 -1.47 0.00	72.05 -1.62 0.00	71.70 -1.69 0.00	70.27 -1.80 0.00	65.48 -1.82 0.00	65.31 -1.47 0.00	62.72 -1.74 0.00	66.02 -1.14 0.00	62.39 -0.82 0.00	53.74 -1.04 0.00	48.73 -1.56 0.00
ONTARIO___LFGE 23819	37.69 -2.84 0.00	36.36 -2.69 0.00	35.66 -2.73 0.00	35.58 -2.68 0.00	35.20 -2.69 0.00	39.91 -3.10 0.00	59.90 -3.62 0.00	62.71 -2.95 0.00	61.75 -3.59 0.00	62.87 -4.08 0.00	65.08 -3.21 0.00	68.72 -3.24 0.00	70.89 -3.26 0.00	70.08 -3.38 0.00	70.06 -3.61 0.00	69.72 -3.67 0.00	68.18 -3.89 0.00	63.26 -4.04 0.00	63.10 -3.67 0.00	60.40 -4.06 0.00	64.07 -3.09 0.00	60.49 -2.72 0.00	51.99 -2.79 0.00	46.41 -3.87 0.00
OSWEGATCHIE___HYD 24044	39.55 -0.97 0.00	38.12 -0.94 0.00	37.43 -0.96 0.00	37.31 -0.96 0.00	36.98 -0.91 0.00	42.15 -0.86 0.00	62.44 -1.08 0.00	63.89 -1.77 0.00	62.34 -3.01 0.00	65.62 -1.34 0.00	67.20 -1.09 0.00	70.38 -1.58 0.00	73.41 -0.74 0.00	72.73 -0.73 0.00	72.86 -0.81 0.00	72.50 -0.88 0.00	70.92 -1.15 0.00	65.15 -2.15 0.00	64.31 -2.47 0.00	62.26 -2.19 0.00	64.68 -2.48 0.00	60.94 -2.28 0.00	52.98 -1.81 0.00	49.03 -1.26 0.00
OSWEGO___5 23606	38.74 -1.78 0.00	37.37 -1.68 0.00	36.70 -1.69 0.00	36.58 -1.68 0.00	36.22 -1.67 0.00	41.16 -1.85 0.00	61.17 -2.35 0.00	63.49 -2.17 0.00	62.73 -2.61 0.00	64.01 -2.95 0.00	65.63 -2.66 0.00	69.23 -2.73 0.00	71.33 -2.82 0.00	70.67 -2.79 0.00	70.73 -2.95 0.00	70.45 -2.94 0.00	69.05 -3.03 0.00	64.41 -2.89 0.00	64.17 -2.60 0.00	61.75 -2.71 0.00	64.81 -2.35 0.00	61.25 -1.96 0.00	52.98 -1.81 0.00	48.07 -2.21 0.00
OSWEGO___6 23613	38.74 -1.78 0.00	37.37 -1.68 0.00	36.70 -1.69 0.00	36.58 -1.68 0.00	36.22 -1.67 0.00	41.16 -1.85 0.00	61.17 -2.35 0.00	63.49 -2.17 0.00	62.73 -2.61 0.00	64.01 -2.95 0.00	65.63 -2.66 0.00	69.23 -2.73 0.00	71.33 -2.82 0.00	70.67 -2.79 0.00	70.73 -2.95 0.00	70.45 -2.94 0.00	69.05 -3.03 0.00	64.41 -2.89 0.00	64.17 -2.60 0.00	61.75 -2.71 0.00	64.81 -2.35 0.00	61.25 -1.96 0.00	52.98 -1.81 0.00	48.07 -2.21 0.00
OUTOKUMPU-AB___DRP 24206	36.02 -4.50 0.00	34.91 -4.14 0.00	34.09 -4.30 0.00	34.05 -4.21 0.00	33.57 -4.32 0.00	38.15 -4.86 0.00	57.11 -6.42 0.00	59.82 -5.84 0.00	57.76 -7.58 0.00	58.39 -8.57 0.00	61.26 -7.03 0.00	64.98 -6.98 0.00	67.11 -7.04 0.00	66.11 -7.35 0.00	66.08 -7.59 0.00	65.68 -7.71 0.00	64.00 -8.07 0.00	59.22 -8.08 0.00	59.16 -7.61 0.00	56.21 -8.25 0.00	59.98 -7.19 0.00	56.89 -6.32 0.00	49.96 -4.82 0.00	43.75 -6.54 0.00
OXBOW_____ 24026	35.90 -4.62 0.00	34.80 -4.26 0.00	34.01 -4.38 0.00	33.94 -4.32 0.00	33.49 -4.39 0.00	38.02 -4.99 0.00	56.79 -6.73 0.00	59.56 -6.11 0.00	57.44 -7.91 0.00	58.05 -8.91 0.00	60.92 -7.38 0.00	64.55 -7.41 0.00	66.66 -7.49 0.00	65.67 -7.79 0.00	65.64 -8.03 0.00	65.24 -8.15 0.00	63.57 -8.50 0.00	58.89 -8.41 0.00	58.83 -7.95 0.00	55.88 -8.57 0.00	59.57 -7.59 0.00	56.57 -6.64 0.00	49.85 -4.93 0.00	43.60 -6.69 0.00
PEEKSKILL_____ 23653	42.75 2.23 0.00	41.12 2.07 0.00	40.38 2.00 0.00	40.21 1.95 0.00	39.82 1.93 0.00	45.20 2.19 0.00	67.02 3.49 0.00	70.19 4.53 0.00	70.70 5.36 0.00	72.58 5.62 0.00	74.30 6.01 0.00	78.29 6.33 0.00	80.60 6.45 0.00	79.92 6.46 0.00	79.79 6.11 0.00	79.55 6.16 0.00	78.41 6.34 0.00	73.29 5.99 0.00	72.52 5.74 0.00	69.87 5.41 0.00	72.80 5.64 0.00	68.52 5.31 0.00	59.00 4.22 0.00	53.60 3.32 0.00
PGE MADISON___WINDPWR 24146	38.98 -1.54 0.00	37.57 -1.48 0.00	36.89 -1.50 0.00	36.77 -1.49 0.00	36.41 -1.48 0.00	41.46 -1.55 0.00	62.57 -0.95 0.00	65.33 -0.33 0.00	64.95 -0.39 0.00	67.43 0.47 0.00	69.45 1.16 0.00	73.18 1.22 0.00	75.49 1.33 0.00	74.78 1.32 0.00	74.70 1.03 0.00	74.27 0.88 0.00	71.57 -0.50 0.00	65.95 -1.35 0.00	65.17 -1.60 0.00	62.52 -1.93 0.00	66.22 -0.94 0.00	63.21 0.00 0.00	54.02 -0.77 0.00	48.68 -1.61 0.00

PIERCEFIELD___HYD 23852	39.18 -1.34 0.00	37.76 -1.29 0.00	37.08 -1.31 0.00	36.96 -1.30 0.00	36.64 -1.25 0.00	41.72 -1.29 0.00	61.43 -2.10 0.00	62.90 -2.76 0.00	60.84 -4.51 0.00	64.81 -2.14 0.00	66.18 -2.12 0.00	69.44 -2.52 0.00	72.22 -1.93 0.00	71.48 -1.98 0.00	71.46 -2.21 0.00	71.18 -2.20 0.00	69.69 -2.38 0.00	64.61 -2.69 0.00	63.77 -3.00 0.00	61.94 -2.51 0.00	64.07 -3.09 0.00	59.55 -3.67 0.00	51.94 -2.85 0.00	48.42 -1.86 0.00
PINELAWN_CC_1 323563	67.57 3.89 -23.16	60.04 3.75 -17.24	53.54 3.65 -11.50	50.00 3.56 -8.18	52.08 3.75 -10.44	67.41 4.26 -20.15	70.36 6.35 -0.49	76.06 7.22 -3.18	78.33 7.91 -5.08	80.95 8.03 -5.96	85.11 8.06 -8.76	85.15 8.78 -4.40	85.20 8.97 -2.07	85.11 8.96 -2.68	85.26 8.40 -3.19	83.09 8.59 -1.12	84.31 8.79 -3.45	80.99 7.94 -5.75	79.27 7.75 -4.74	79.76 7.35 -7.95	83.92 7.52 -9.24	81.45 7.08 -11.16	74.86 6.14 -13.94	70.45 5.48 -14.68
PJM_GEN_KEystone 24065	34.16 -6.36 0.00	31.90 -6.05 1.10	30.50 -5.99 1.90	30.25 -5.97 2.04	31.90 -5.95 0.04	35.35 -6.75 0.91	56.81 -7.62 -0.91	59.29 -6.37 0.00	58.22 -7.12 0.00	59.12 -7.83 0.00	62.08 -6.21 0.00	65.63 -6.33 0.00	67.70 -6.45 0.00	66.92 -6.54 0.00	66.60 -7.07 0.00	66.34 -7.04 0.00	64.94 -7.14 0.00	59.56 -7.74 0.00	59.57 -7.21 0.00	56.72 -7.73 0.00	61.59 -5.57 0.00	57.65 -5.56 0.00	48.43 -6.36 0.00	42.29 -8.00 0.00
PLEASANTVLY___LBMP 24000	42.63 2.11 0.00	41.08 2.03 0.00	40.35 1.96 0.00	40.18 1.91 0.00	39.78 1.89 0.00	45.16 2.15 0.00	66.83 3.30 0.00	69.86 4.20 0.00	70.31 4.97 0.00	72.18 5.22 0.00	73.83 5.53 0.00	77.79 5.83 0.00	80.08 5.93 0.00	79.41 5.95 0.00	79.35 5.67 0.00	79.11 5.72 0.00	77.91 5.84 0.00	72.82 5.52 0.00	72.12 5.34 0.00	69.42 4.96 0.00	72.33 5.17 0.00	68.08 4.87 0.00	58.67 3.89 0.00	53.40 3.12 0.00
POLETTI___ 23519	43.48 2.96 0.00	41.83 2.77 0.00	41.04 2.65 0.00	40.86 2.60 0.00	40.43 2.54 0.00	45.98 2.97 0.00	68.16 4.64 0.00	71.44 5.78 0.00	72.14 6.80 0.00	73.92 6.96 0.00	75.60 7.31 0.00	79.66 7.70 0.00	82.01 7.86 0.00	81.32 7.86 0.00	81.19 7.51 0.00	80.94 7.56 0.00	79.86 7.78 0.00	74.63 7.34 0.00	73.86 7.08 0.00	71.29 6.83 0.00	74.15 6.98 0.00	69.98 6.76 0.00	60.32 5.53 0.00	54.76 4.48 0.00
PORT_JEFF_3 23555	68.13 4.46 -23.16	60.55 4.26 -17.24	54.04 4.15 -11.50	50.54 4.09 -8.18	52.72 4.39 -10.44	68.06 4.90 -20.15	70.74 6.73 -0.49	76.00 7.16 -3.18	77.80 7.38 -5.08	80.28 7.37 -5.96	84.22 7.17 -8.76	84.28 7.92 -4.40	84.23 8.01 -2.07	84.22 8.08 -2.68	84.23 7.37 -3.19	82.13 7.63 -1.12	83.45 7.93 -3.45	80.05 7.00 -5.75	78.27 6.74 -4.74	78.79 6.38 -7.95	82.98 6.58 -9.24	80.63 6.26 -11.16	74.31 5.59 -13.94	70.45 5.48 -14.68
PORT_JEFF_4 23616	68.05 4.38 -23.16	60.47 4.18 -17.24	54.00 4.11 -11.50	50.50 4.06 -8.18	52.65 4.32 -10.44	67.97 4.82 -20.15	70.49 6.48 -0.49	75.67 6.83 -3.18	77.48 7.06 -5.08	80.01 7.10 -5.96	83.88 6.83 -8.76	83.92 7.56 -4.40	83.86 7.64 -2.07	83.86 7.71 -2.68	83.86 7.00 -3.19	81.76 7.27 -1.12	83.09 7.57 -3.45	79.78 6.73 -5.75	77.93 6.41 -4.74	78.47 6.06 -7.95	82.65 6.25 -9.24	80.31 5.94 -11.16	74.04 5.31 -13.94	70.25 5.28 -14.68
PORT_JEFF_IC 23713	68.13 4.46 -23.16	60.55 4.26 -17.24	54.08 4.18 -11.50	50.57 4.13 -8.18	52.72 4.39 -10.44	68.10 4.95 -20.15	70.81 6.80 -0.49	76.13 7.29 -3.18	78.00 7.58 -5.08	80.48 7.57 -5.96	84.43 7.38 -8.76	84.50 8.13 -4.40	84.45 8.23 -2.07	84.44 8.30 -2.68	84.52 7.66 -3.19	82.35 7.85 -1.12	83.74 8.22 -3.45	80.31 7.27 -5.75	78.47 6.94 -4.74	78.98 6.57 -7.95	83.25 6.85 -9.24	80.88 6.51 -11.16	74.42 5.70 -13.94	70.55 5.58 -14.68
PPL PILGRIM_ST_GT1 24216	68.09 4.42 -23.16	60.55 4.26 -17.24	54.04 4.15 -11.50	50.54 4.09 -8.18	52.61 4.28 -10.44	68.02 4.86 -20.15	71.00 6.99 -0.49	76.45 7.62 -3.18	78.46 8.04 -5.08	81.02 8.10 -5.96	83.54 6.49 -8.76	83.49 7.12 -4.40	83.49 7.27 -2.07	83.49 7.35 -2.68	83.49 6.63 -3.19	81.40 6.90 -1.12	82.73 7.21 -3.45	79.30 6.26 -5.75	77.53 6.01 -4.74	78.15 5.74 -7.95	82.24 5.84 -9.24	80.57 6.19 -11.16	74.31 5.59 -13.94	70.80 5.83 -14.68
PPL PILGRIM_ST_GT2 24217	68.09 4.42 -23.16	60.55 4.26 -17.24	54.04 4.15 -11.50	50.54 4.09 -8.18	52.61 4.28 -10.44	68.02 4.86 -20.15	71.00 6.99 -0.49	76.45 7.62 -3.18	78.46 8.04 -5.08	81.02 8.10 -5.96	83.54 6.49 -8.76	83.49 7.12 -4.40	83.49 7.27 -2.07	83.49 7.35 -2.68	83.49 6.63 -3.19	81.40 6.90 -1.12	82.73 7.21 -3.45	79.30 6.26 -5.75	77.53 6.01 -4.74	78.15 5.74 -7.95	82.24 5.84 -9.24	80.57 6.19 -11.16	74.31 5.59 -13.94	70.80 5.83 -14.68
PPL_SHRM_GT3 24213	68.38 4.70 -23.16	60.74 4.45 -17.24	54.27 4.38 -11.50	50.77 4.32 -8.18	52.95 4.62 -10.44	68.36 5.20 -20.15	71.13 7.11 -0.49	76.32 7.49 -3.18	77.93 7.51 -5.08	80.41 7.50 -5.96	84.29 7.24 -8.76	84.35 7.99 -4.40	84.38 8.16 -2.07	84.37 8.23 -2.68	84.37 7.51 -3.19	82.21 7.71 -1.12	83.59 8.07 -3.45	80.18 7.13 -5.75	78.40 6.88 -4.74	78.92 6.51 -7.95	83.12 6.72 -9.24	80.82 6.45 -11.16	74.53 5.81 -13.94	70.75 5.78 -14.68
PPL_SHRM_GT4 24214	68.38 4.70 -23.16	60.74 4.45 -17.24	54.27 4.38 -11.50	50.77 4.32 -8.18	52.95 4.62 -10.44	68.36 5.20 -20.15	71.13 7.11 -0.49	76.32 7.49 -3.18	77.93 7.51 -5.08	80.41 7.50 -5.96	84.29 7.24 -8.76	84.35 7.99 -4.40	84.38 8.16 -2.07	84.37 8.23 -2.68	84.37 7.51 -3.19	82.21 7.71 -1.12	83.59 8.07 -3.45	80.18 7.13 -5.75	78.40 6.88 -4.74	78.92 6.51 -7.95	83.12 6.72 -9.24	80.82 6.45 -11.16	74.53 5.81 -13.94	70.75 5.78 -14.68
PROJECT___ORANGE 1 24174	39.23 -1.30 0.00	37.80 -1.25 0.00	37.12 -1.27 0.00	37.00 -1.26 0.00	36.64 -1.25 0.00	41.67 -1.33 0.00	62.00 -1.52 0.00	64.41 -1.25 0.00	63.71 -1.63 0.00	64.95 -2.01 0.00	66.72 -1.57 0.00	70.38 -1.58 0.00	72.52 -1.63 0.00	71.84 -1.62 0.00	71.90 -1.77 0.00	71.55 -1.83 0.00	70.13 -1.95 0.00	65.28 -2.02 0.00	65.04 -1.74 0.00	62.52 -1.93 0.00	65.75 -1.41 0.00	62.20 -1.01 0.00	53.69 -1.10 0.00	48.68 -1.61 0.00
PROJECT___ORANGE 2 24166	39.23 -1.30 0.00	37.80 -1.25 0.00	37.12 -1.27 0.00	37.00 -1.26 0.00	36.64 -1.25 0.00	41.67 -1.33 0.00	62.00 -1.52 0.00	64.41 -1.25 0.00	63.71 -1.63 0.00	64.95 -2.01 0.00	66.72 -1.57 0.00	70.38 -1.58 0.00	72.52 -1.63 0.00	71.84 -1.62 0.00	71.90 -1.77 0.00	71.55 -1.83 0.00	70.13 -1.95 0.00	65.28 -2.02 0.00	65.04 -1.74 0.00	62.52 -1.93 0.00	65.75 -1.41 0.00	62.20 -1.01 0.00	53.69 -1.10 0.00	48.68 -1.61 0.00
PYRITES___HYD 24023	39.67 -0.85 0.00	38.23 -0.82 0.00	37.54 -0.84 0.00	37.46 -0.80 0.00	37.13 -0.76 0.00	42.28 -0.73 0.00	62.32 -1.21 0.00	63.82 -1.84 0.00	61.75 -3.59 0.00	65.75 -1.21 0.00	67.20 -1.09 0.00	70.45 -1.51 0.00	73.26 -0.89 0.00	72.58 -0.88 0.00	72.49 -1.18 0.00	72.21 -1.17 0.00	70.63 -1.44 0.00	65.28 -2.02 0.00	64.37 -2.40 0.00	62.52 -1.93 0.00	64.74 -2.42 0.00	60.49 -2.72 0.00	52.59 -2.19 0.00	49.08 -1.21 0.00
RANKINE___ 23646	35.54 -4.98 0.00	34.41 -4.65 0.00	33.67 -4.72 0.00	33.59 -4.67 0.00	33.15 -4.74 0.00	37.63 -5.38 0.00	56.60 -6.92 0.00	59.42 -6.24 0.00	57.57 -7.78 0.00	58.32 -8.64 0.00	61.19 -7.10 0.00	64.84 -7.12 0.00	66.96 -7.19 0.00	66.04 -7.42 0.00	65.86 -7.81 0.00	65.53 -7.85 0.00	63.93 -8.14 0.00	59.09 -8.21 0.00	59.03 -7.75 0.00	56.08 -8.38 0.00	60.04 -7.12 0.00	56.83 -6.38 0.00	49.53 -5.26 0.00	43.30 -6.99 0.00

RAVENSWOOD_GT2_1 24244	43.52 3.00 0.00	41.87 2.81 0.00	41.07 2.69 0.00	40.90 2.64 0.00	40.50 2.61 0.00	46.02 3.01 0.00	68.22 4.70 0.00	71.64 5.98 0.00	72.27 6.93 0.00	74.19 7.23 0.00	76.01 7.72 0.00	80.09 8.13 0.00	82.38 8.23 0.00	81.76 8.30 0.00	81.56 7.88 0.00	81.31 7.93 0.00	80.22 8.14 0.00	74.97 7.67 0.00	74.19 7.41 0.00	71.48 7.03 0.00	74.42 7.25 0.00	70.10 6.89 0.00	60.37 5.59 0.00	54.76 4.48 0.00
RAVENSWOOD_GT2_2 24245	43.52 3.00 0.00	41.87 2.81 0.00	41.07 2.69 0.00	40.90 2.64 0.00	40.50 2.61 0.00	46.02 3.01 0.00	68.22 4.70 0.00	71.64 5.98 0.00	72.27 6.93 0.00	74.19 7.23 0.00	76.01 7.72 0.00	80.09 8.13 0.00	82.38 8.23 0.00	81.76 8.30 0.00	81.56 7.88 0.00	81.31 7.93 0.00	80.22 8.14 0.00	74.97 7.67 0.00	74.19 7.41 0.00	71.48 7.03 0.00	74.42 7.25 0.00	70.10 6.89 0.00	60.37 5.59 0.00	54.76 4.48 0.00
RAVENSWOOD_GT2_3 24246	43.52 3.00 0.00	41.87 2.81 0.00	41.11 2.73 0.00	40.90 2.64 0.00	40.50 2.61 0.00	46.06 3.05 0.00	68.22 4.70 0.00	71.70 6.04 0.00	72.34 6.99 0.00	74.26 7.30 0.00	76.01 7.72 0.00	80.09 8.13 0.00	82.46 8.30 0.00	81.76 8.30 0.00	81.63 7.96 0.00	81.38 8.00 0.00	80.29 8.22 0.00	75.04 7.74 0.00	74.19 7.41 0.00	71.48 7.03 0.00	74.42 7.25 0.00	70.16 6.95 0.00	60.43 5.64 0.00	54.76 4.48 0.00
RAVENSWOOD_GT2_4 24247	43.52 3.00 0.00	41.87 2.81 0.00	41.11 2.73 0.00	40.90 2.64 0.00	40.50 2.61 0.00	46.06 3.05 0.00	68.22 4.70 0.00	71.70 6.04 0.00	72.34 6.99 0.00	74.26 7.30 0.00	76.01 7.72 0.00	80.09 8.13 0.00	82.46 8.30 0.00	81.76 8.30 0.00	81.63 7.96 0.00	81.38 8.00 0.00	80.29 8.22 0.00	75.04 7.74 0.00	74.19 7.41 0.00	71.48 7.03 0.00	74.42 7.25 0.00	70.16 6.95 0.00	60.43 5.64 0.00	54.76 4.48 0.00
RAVENSWOOD_GT3_1 24248	43.52 3.00 0.00	41.87 2.81 0.00	41.07 2.69 0.00	40.90 2.64 0.00	40.50 2.61 0.00	46.02 3.01 0.00	68.22 4.70 0.00	71.64 5.98 0.00	72.27 6.93 0.00	74.19 7.23 0.00	76.01 7.72 0.00	80.09 8.13 0.00	82.38 8.23 0.00	81.76 8.30 0.00	81.63 7.96 0.00	81.31 7.93 0.00	80.22 8.14 0.00	74.97 7.67 0.00	74.19 7.41 0.00	71.48 7.03 0.00	74.42 7.25 0.00	70.10 6.89 0.00	60.37 5.59 0.00	54.76 4.48 0.00
RAVENSWOOD_GT3_2 24249	43.52 3.00 0.00	41.87 2.81 0.00	41.07 2.69 0.00	40.90 2.64 0.00	40.50 2.61 0.00	46.02 3.01 0.00	68.22 4.70 0.00	71.64 5.98 0.00	72.27 6.93 0.00	74.19 7.23 0.00	76.01 7.72 0.00	80.09 8.13 0.00	82.38 8.23 0.00	81.76 8.30 0.00	81.63 7.96 0.00	81.31 7.93 0.00	80.22 8.14 0.00	74.97 7.67 0.00	74.19 7.41 0.00	71.48 7.03 0.00	74.42 7.25 0.00	70.10 6.89 0.00	60.37 5.59 0.00	54.76 4.48 0.00
RAVENSWOOD_GT3_3 24250	43.56 3.04 0.00	41.90 2.85 0.00	41.11 2.73 0.00	40.94 2.68 0.00	40.54 2.65 0.00	46.10 3.10 0.00	68.35 4.83 0.00	71.77 6.11 0.00	72.47 7.12 0.00	74.32 7.37 0.00	76.08 7.79 0.00	80.17 8.20 0.00	82.53 8.38 0.00	81.91 8.45 0.00	81.78 8.10 0.00	81.53 8.15 0.00	80.43 8.36 0.00	75.17 7.87 0.00	74.32 7.55 0.00	71.61 7.15 0.00	74.55 7.39 0.00	70.23 7.02 0.00	60.48 5.70 0.00	54.81 4.53 0.00
RAVENSWOOD_GT3_4 24251	43.56 3.04 0.00	41.90 2.85 0.00	41.11 2.73 0.00	40.94 2.68 0.00	40.54 2.65 0.00	46.10 3.10 0.00	68.35 4.83 0.00	71.77 6.11 0.00	72.47 7.12 0.00	74.32 7.37 0.00	76.08 7.79 0.00	80.17 8.20 0.00	82.53 8.38 0.00	81.91 8.45 0.00	81.78 8.10 0.00	81.53 8.15 0.00	80.43 8.36 0.00	75.17 7.87 0.00	74.32 7.55 0.00	71.61 7.15 0.00	74.55 7.39 0.00	70.23 7.02 0.00	60.48 5.70 0.00	54.81 4.53 0.00
RAVENSWOOD_GT_1 23729	44.66 4.13 0.00	42.88 3.83 0.00	42.08 3.69 0.00	41.83 3.56 0.00	41.38 3.49 0.00	47.14 4.13 0.00	69.87 6.35 0.00	73.68 8.01 0.00	74.56 9.21 0.00	76.54 9.57 0.00	78.54 10.24 0.00	82.69 10.72 0.00	85.05 10.90 0.00	84.48 11.02 0.00	84.21 10.54 0.00	83.96 10.57 0.00	82.96 10.88 0.00	77.60 10.30 0.00	76.80 10.02 0.00	74.00 9.54 0.00	76.97 9.81 0.00	72.63 9.42 0.00	62.51 7.72 0.00	56.42 6.13 0.00
RAVENSWOOD_GT_10 24258	43.64 3.12 0.00	41.94 2.89 0.00	41.19 2.80 0.00	40.98 2.72 0.00	40.58 2.69 0.00	46.15 3.14 0.00	68.41 4.89 0.00	71.83 6.17 0.00	72.53 7.19 0.00	74.46 7.50 0.00	76.28 7.99 0.00	80.31 8.35 0.00	82.68 8.53 0.00	81.98 8.52 0.00	81.85 8.18 0.00	81.60 8.22 0.00	80.50 8.43 0.00	75.24 7.94 0.00	74.46 7.68 0.00	71.74 7.28 0.00	74.68 7.52 0.00	70.35 7.14 0.00	60.59 5.81 0.00	54.91 4.63 0.00
RAVENSWOOD_GT_11 24259	43.64 3.12 0.00	41.94 2.89 0.00	41.19 2.80 0.00	40.98 2.72 0.00	40.58 2.69 0.00	46.15 3.14 0.00	68.41 4.89 0.00	71.83 6.17 0.00	72.53 7.19 0.00	74.46 7.50 0.00	76.28 7.99 0.00	80.31 8.35 0.00	82.68 8.53 0.00	81.98 8.52 0.00	81.85 8.18 0.00	81.60 8.22 0.00	80.50 8.43 0.00	75.24 7.94 0.00	74.46 7.68 0.00	71.74 7.28 0.00	74.68 7.52 0.00	70.35 7.14 0.00	60.59 5.81 0.00	54.91 4.63 0.00
RAVENSWOOD_GT_4 24252	42.75 2.23 0.00	41.16 2.11 0.00	40.42 2.03 0.00	40.29 2.03 0.00	39.89 2.01 0.00	45.29 2.28 0.00	67.08 3.56 0.00	70.26 4.60 0.00	70.70 5.36 0.00	72.58 5.62 0.00	74.23 5.94 0.00	78.29 6.33 0.00	80.53 6.38 0.00	79.85 6.39 0.00	79.79 6.11 0.00	79.55 6.16 0.00	78.34 6.27 0.00	73.15 5.86 0.00	72.32 5.54 0.00	69.74 5.29 0.00	72.60 5.44 0.00	68.33 5.12 0.00	58.89 4.11 0.00	53.55 3.27 0.00
RAVENSWOOD_GT_5 24254	42.75 2.23 0.00	41.16 2.11 0.00	40.42 2.03 0.00	40.29 2.03 0.00	39.89 2.01 0.00	45.29 2.28 0.00	67.08 3.56 0.00	70.26 4.60 0.00	70.70 5.36 0.00	72.58 5.62 0.00	74.23 5.94 0.00	78.29 6.33 0.00	80.53 6.38 0.00	79.85 6.39 0.00	79.79 6.11 0.00	79.55 6.16 0.00	78.34 6.27 0.00	73.15 5.86 0.00	72.32 5.54 0.00	69.74 5.29 0.00	72.60 5.44 0.00	68.33 5.12 0.00	58.89 4.11 0.00	53.55 3.27 0.00
RAVENSWOOD_GT_6 24253	42.75 2.23 0.00	41.16 2.11 0.00	40.42 2.03 0.00	40.29 2.03 0.00	39.89 2.01 0.00	45.29 2.28 0.00	67.08 3.56 0.00	70.26 4.60 0.00	70.70 5.36 0.00	72.58 5.62 0.00	74.23 5.94 0.00	78.29 6.33 0.00	80.53 6.38 0.00	79.85 6.39 0.00	79.79 6.11 0.00	79.55 6.16 0.00	78.34 6.27 0.00	73.15 5.86 0.00	72.32 5.54 0.00	69.74 5.29 0.00	72.60 5.44 0.00	68.33 5.12 0.00	58.89 4.11 0.00	53.55 3.27 0.00
RAVENSWOOD_GT_7 24255	42.75 2.23 0.00	41.16 2.11 0.00	40.42 2.03 0.00	40.29 2.03 0.00	39.89 2.01 0.00	45.29 2.28 0.00	67.08 3.56 0.00	70.26 4.60 0.00	70.70 5.36 0.00	72.58 5.62 0.00	74.23 5.94 0.00	78.29 6.33 0.00	80.53 6.38 0.00	79.85 6.39 0.00	79.79 6.11 0.00	79.55 6.16 0.00	78.34 6.27 0.00	73.15 5.86 0.00	72.32 5.54 0.00	69.74 5.29 0.00	72.60 5.44 0.00	68.33 5.12 0.00	58.89 4.11 0.00	53.55 3.27 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	43.64 3.12 0.00	41.94 2.89 0.00	41.19 2.80 0.00	40.98 2.72 0.00	40.58 2.69 0.00	46.15 3.14 0.00	68.41 4.89 0.00	71.83 6.17 0.00	72.53 7.19 0.00	74.46 7.50 0.00	76.28 7.99 0.00	80.31 8.35 0.00	82.68 8.53 0.00	81.98 8.52 0.00	81.85 8.18 0.00	81.60 8.22 0.00	80.50 8.43 0.00	75.24 7.94 0.00	74.46 7.68 0.00	71.74 7.28 0.00	74.68 7.52 0.00	70.35 7.14 0.00	60.59 5.81 0.00	54.91 4.63 0.00

RAVENSWOOD_GT_9 24257	43.64 3.12 0.00	41.94 2.89 0.00	41.19 2.80 0.00	40.98 2.72 0.00	40.58 2.69 0.00	46.15 3.14 0.00	68.41 4.89 0.00	71.83 6.17 0.00	72.53 7.19 0.00	74.46 7.50 0.00	76.28 7.99 0.00	80.31 8.35 0.00	82.68 8.53 0.00	81.98 8.52 0.00	81.85 8.18 0.00	81.60 8.22 0.00	80.50 8.43 0.00	75.24 7.94 0.00	74.46 7.68 0.00	71.74 7.28 0.00	74.68 7.52 0.00	70.35 7.14 0.00	60.59 5.81 0.00	54.91 4.63 0.00
RAVENSWOOD___1 23533	44.62 4.09 0.00	42.85 3.79 0.00	42.04 3.65 0.00	41.79 3.52 0.00	41.34 3.45 0.00	47.10 4.09 0.00	69.81 6.29 0.00	73.41 7.75 0.00	74.30 8.95 0.00	76.27 9.31 0.00	78.20 9.90 0.00	82.33 10.36 0.00	84.68 10.53 0.00	84.12 10.65 0.00	83.84 10.17 0.00	83.59 10.20 0.00	82.74 10.67 0.00	77.53 10.23 0.00	76.80 10.02 0.00	74.00 9.54 0.00	76.97 9.81 0.00	72.63 9.42 0.00	62.51 7.72 0.00	56.42 6.13 0.00
RAVENSWOOD___2 23534	44.66 4.13 0.00	42.88 3.83 0.00	42.08 3.69 0.00	41.83 3.56 0.00	41.38 3.49 0.00	47.14 4.13 0.00	69.87 6.35 0.00	73.68 8.01 0.00	74.56 9.21 0.00	76.54 9.57 0.00	78.54 10.24 0.00	82.69 10.72 0.00	85.05 10.90 0.00	84.48 11.02 0.00	84.21 10.54 0.00	83.96 10.57 0.00	82.96 10.88 0.00	77.60 10.30 0.00	76.80 10.02 0.00	74.00 9.54 0.00	76.97 9.81 0.00	72.63 9.42 0.00	62.51 7.72 0.00	56.42 6.13 0.00
RAVENSWOOD___3 23535	43.52 3.00 0.00	41.87 2.81 0.00	41.11 2.73 0.00	40.90 2.64 0.00	40.50 2.61 0.00	46.06 3.05 0.00	68.22 4.70 0.00	71.64 5.98 0.00	72.27 6.93 0.00	74.19 7.23 0.00	76.01 7.72 0.00	80.09 8.13 0.00	82.38 8.23 0.00	81.76 8.30 0.00	81.63 7.96 0.00	81.38 8.00 0.00	80.29 8.22 0.00	74.97 7.67 0.00	74.19 7.41 0.00	71.48 7.03 0.00	74.42 7.25 0.00	70.10 6.89 0.00	60.43 5.64 0.00	54.76 4.48 0.00
RAVENSWOOD___4 23820	44.66 4.13 0.00	42.88 3.83 0.00	42.08 3.69 0.00	41.83 3.56 0.00	41.38 3.49 0.00	47.14 4.13 0.00	69.87 6.35 0.00	73.68 8.01 0.00	74.56 9.21 0.00	76.54 9.57 0.00	78.54 10.24 0.00	82.69 10.72 0.00	85.05 10.90 0.00	84.41 10.95 0.00	84.21 10.54 0.00	83.96 10.57 0.00	82.96 10.88 0.00	77.60 10.30 0.00	76.80 10.02 0.00	74.00 9.54 0.00	76.97 9.81 0.00	72.63 9.42 0.00	62.51 7.72 0.00	56.42 6.13 0.00
RCPL_TRUST___DRP 24196	43.52 3.00 0.00	41.87 2.81 0.00	41.07 2.69 0.00	40.90 2.64 0.00	40.50 2.61 0.00	46.02 3.01 0.00	68.22 4.70 0.00	71.64 5.98 0.00	72.27 6.93 0.00	74.19 7.23 0.00	76.01 7.72 0.00	80.09 8.13 0.00	82.38 8.23 0.00	81.76 8.30 0.00	81.63 7.96 0.00	81.38 8.00 0.00	80.29 8.22 0.00	74.97 7.67 0.00	74.19 7.41 0.00	71.48 7.03 0.00	74.42 7.25 0.00	70.10 6.89 0.00	60.37 5.59 0.00	54.71 4.43 0.00
RENSSELAER___COGEN 23796	42.02 1.50 0.00	40.50 1.44 0.00	39.85 1.46 0.00	39.72 1.45 0.00	39.33 1.44 0.00	44.60 1.59 0.00	65.68 2.16 0.00	68.29 2.63 0.00	68.48 3.14 0.00	70.31 3.35 0.00	71.91 3.62 0.00	75.70 3.74 0.00	77.93 3.78 0.00	77.21 3.75 0.00	77.28 3.61 0.00	76.98 3.60 0.00	75.68 3.60 0.00	70.87 3.57 0.00	70.18 3.41 0.00	67.61 3.16 0.00	70.52 3.36 0.00	66.25 3.03 0.00	57.25 2.47 0.00	52.35 2.06 0.00
REVERE_CPPR_DRP 24186	40.56 0.04 0.00	39.09 0.04 0.00	38.39 0.00 0.00	38.26 0.00 0.00	37.93 0.04 0.00	43.22 0.22 0.00	64.48 0.95 0.00	66.71 1.05 0.00	66.19 0.85 0.00	67.83 0.87 0.00	69.59 1.30 0.00	73.26 1.30 0.00	75.63 1.48 0.00	74.93 1.47 0.00	75.07 1.40 0.00	74.71 1.32 0.00	73.15 1.08 0.00	67.37 0.07 0.00	66.44 -0.33 0.00	64.01 -0.45 0.00	67.09 -0.07 0.00	64.35 1.14 0.00	55.28 0.49 0.00	50.39 0.10 0.00
ROCHESTER_9_IC 23652	38.05 -2.47 0.00	36.75 -2.30 0.00	35.97 -2.42 0.00	35.97 -2.30 0.00	35.54 -2.35 0.00	40.43 -2.58 0.00	60.35 -3.18 0.00	63.36 -2.30 0.00	61.88 -3.46 0.00	62.87 -4.08 0.00	65.15 -3.14 0.00	68.94 -3.02 0.00	71.11 -3.04 0.00	70.23 -3.23 0.00	70.28 -3.39 0.00	69.86 -3.52 0.00	68.25 -3.82 0.00	63.46 -3.84 0.00	63.30 -3.47 0.00	60.46 -4.00 0.00	64.01 -3.16 0.00	60.49 -2.72 0.00	52.59 -2.19 0.00	46.87 -3.42 0.00
ROSETON___1 23587	42.51 1.99 0.00	40.97 1.91 0.00	40.23 1.84 0.00	40.06 1.80 0.00	39.67 1.78 0.00	45.03 2.02 0.00	66.64 3.11 0.00	69.67 4.01 0.00	70.11 4.77 0.00	71.98 5.02 0.00	73.62 5.33 0.00	77.57 5.61 0.00	79.86 5.71 0.00	79.19 5.73 0.00	79.12 5.45 0.00	78.89 5.50 0.00	77.69 5.62 0.00	72.62 5.32 0.00	71.92 5.14 0.00	69.23 4.77 0.00	72.13 4.97 0.00	67.95 4.74 0.00	58.57 3.78 0.00	53.25 2.97 0.00
ROSETON___2 23588	42.51 1.99 0.00	40.97 1.91 0.00	40.23 1.84 0.00	40.06 1.80 0.00	39.67 1.78 0.00	45.03 2.02 0.00	66.64 3.11 0.00	69.67 4.01 0.00	70.11 4.77 0.00	71.98 5.02 0.00	73.62 5.33 0.00	77.57 5.61 0.00	79.86 5.71 0.00	79.19 5.73 0.00	79.12 5.45 0.00	78.89 5.50 0.00	77.69 5.62 0.00	72.62 5.32 0.00	71.92 5.14 0.00	69.23 4.77 0.00	72.13 4.97 0.00	67.95 4.74 0.00	58.57 3.78 0.00	53.25 2.97 0.00
RUSSELL___1 23602	38.25 -2.27 0.00	36.87 -2.19 0.00	36.12 -2.26 0.00	36.20 -2.07 0.00	35.77 -2.12 0.00	40.77 -2.24 0.00	60.54 -2.99 0.00	63.69 -1.97 0.00	62.34 -3.01 0.00	63.34 -3.62 0.00	65.70 -2.60 0.00	69.51 -2.45 0.00	71.70 -2.45 0.00	70.82 -2.64 0.00	70.87 -2.80 0.00	70.38 -3.01 0.00	68.76 -3.32 0.00	63.93 -3.36 0.00	63.71 -3.07 0.00	60.85 -3.61 0.00	64.41 -2.75 0.00	60.75 -2.47 0.00	52.59 -2.19 0.00	47.27 -3.02 0.00
RUSSELL___2 23532	38.21 -2.31 0.00	36.83 -2.23 0.00	36.08 -2.30 0.00	36.16 -2.10 0.00	35.73 -2.16 0.00	40.73 -2.28 0.00	60.28 -3.24 0.00	63.49 -2.17 0.00	62.14 -3.20 0.00	63.14 -3.82 0.00	65.43 -2.87 0.00	69.23 -2.73 0.00	71.41 -2.74 0.00	70.52 -2.94 0.00	70.58 -3.09 0.00	70.16 -3.23 0.00	68.54 -3.53 0.00	63.67 -3.63 0.00	63.44 -3.34 0.00	60.59 -3.87 0.00	64.14 -3.02 0.00	60.49 -2.72 0.00	52.37 -2.41 0.00	47.22 -3.07 0.00
RUSSELL___3 23549	38.01 -2.51 0.00	36.67 -2.38 0.00	35.93 -2.46 0.00	35.93 -2.33 0.00	35.50 -2.39 0.00	40.43 -2.58 0.00	59.90 -3.62 0.00	62.90 -2.76 0.00	61.49 -3.86 0.00	62.47 -4.49 0.00	64.74 -3.55 0.00	68.51 -3.45 0.00	70.67 -3.49 0.00	69.79 -3.67 0.00	69.91 -3.76 0.00	69.42 -3.96 0.00	67.82 -4.25 0.00	63.06 -4.24 0.00	62.84 -3.94 0.00	60.07 -4.38 0.00	63.54 -3.63 0.00	60.05 -3.16 0.00	52.16 -2.63 0.00	46.87 -3.42 0.00
RUSSELL___4 23556	38.21 -2.31 0.00	36.87 -2.19 0.00	36.12 -2.26 0.00	36.20 -2.07 0.00	35.77 -2.12 0.00	40.77 -2.24 0.00	60.54 -2.99 0.00	63.69 -1.97 0.00	62.34 -3.01 0.00	63.34 -3.62 0.00	65.63 -2.66 0.00	69.51 -2.45 0.00	71.70 -2.45 0.00	70.82 -2.64 0.00	70.87 -2.80 0.00	70.38 -3.01 0.00	68.76 -3.32 0.00	63.93 -3.36 0.00	63.64 -3.14 0.00	60.85 -3.61 0.00	64.41 -2.75 0.00	60.75 -2.47 0.00	52.59 -2.19 0.00	47.27 -3.02 0.00
RUSSELL___STATION 23914	38.05 -2.47 0.00	36.71 -2.34 0.00	35.97 -2.42 0.00	35.97 -2.30 0.00	35.54 -2.35 0.00	40.47 -2.54 0.00	60.16 -3.37 0.00	63.17 -2.50 0.00	61.82 -3.53 0.00	62.81 -4.15 0.00	65.08 -3.21 0.00	68.87 -3.09 0.00	71.04 -3.11 0.00	70.15 -3.31 0.00	70.21 -3.46 0.00	69.79 -3.60 0.00	68.18 -3.89 0.00	63.33 -3.97 0.00	63.17 -3.61 0.00	60.33 -4.13 0.00	63.87 -3.29 0.00	60.30 -2.91 0.00	52.37 -2.41 0.00	46.92 -3.37 0.00

S SALMON___HYD 24043	39.43 -1.09 0.00	37.96 -1.09 0.00	37.27 -1.11 0.00	37.19 -1.07 0.00	36.83 -1.06 0.00	41.93 -1.08 0.00	62.51 -1.02 0.00	64.55 -1.12 0.00	63.78 -1.57 0.00	65.35 -1.61 0.00	67.06 -1.23 0.00	70.59 -1.37 0.00	73.11 -1.04 0.00	72.36 -1.10 0.00	72.57 -1.11 0.00	72.21 -1.17 0.00	70.63 -1.44 0.00	65.35 -1.95 0.00	64.91 -1.87 0.00	62.46 -2.00 0.00	65.48 -1.68 0.00	62.26 -0.95 0.00	53.69 -1.10 0.00	48.93 -1.36 0.00
SELKIRK___II 23799	41.66 1.13 0.00	40.15 1.09 0.00	39.50 1.11 0.00	39.37 1.11 0.00	38.99 1.10 0.00	44.21 1.20 0.00	64.92 1.40 0.00	67.43 1.77 0.00	67.57 2.22 0.00	69.37 2.41 0.00	70.89 2.60 0.00	74.62 2.66 0.00	76.89 2.74 0.00	76.18 2.72 0.00	76.25 2.58 0.00	75.95 2.57 0.00	74.67 2.59 0.00	69.92 2.62 0.00	69.25 2.47 0.00	66.71 2.26 0.00	69.58 2.42 0.00	65.42 2.21 0.00	56.54 1.75 0.00	51.69 1.41 0.00
SELKIRK___I 23801	41.82 1.30 0.00	40.30 1.25 0.00	39.65 1.27 0.00	39.49 1.22 0.00	39.10 1.21 0.00	44.38 1.38 0.00	65.43 1.91 0.00	68.09 2.43 0.00	68.22 2.88 0.00	70.04 3.08 0.00	71.57 3.28 0.00	75.42 3.45 0.00	77.64 3.49 0.00	76.91 3.45 0.00	76.99 3.32 0.00	76.69 3.30 0.00	75.46 3.39 0.00	70.60 3.30 0.00	69.92 3.14 0.00	67.36 2.90 0.00	70.25 3.09 0.00	66.06 2.84 0.00	57.03 2.25 0.00	52.10 1.81 0.00
SENECA OSWGO___HYD 24041	38.98 -1.54 0.00	37.57 -1.48 0.00	36.89 -1.50 0.00	36.81 -1.45 0.00	36.41 -1.48 0.00	41.42 -1.59 0.00	61.68 -1.84 0.00	64.02 -1.64 0.00	63.25 -2.09 0.00	64.61 -2.34 0.00	66.31 -1.98 0.00	69.95 -2.01 0.00	72.00 -2.15 0.00	71.40 -2.06 0.00	71.54 -2.14 0.00	71.18 -2.20 0.00	69.69 -2.38 0.00	65.01 -2.29 0.00	64.84 -1.94 0.00	62.33 -2.13 0.00	65.42 -1.75 0.00	61.82 -1.39 0.00	53.36 -1.42 0.00	48.37 -1.91 0.00
SENECA___ENERGY 23797	38.09 -2.43 0.00	36.75 -2.30 0.00	36.05 -2.34 0.00	35.97 -2.30 0.00	35.58 -2.31 0.00	40.38 -2.62 0.00	60.54 -2.99 0.00	63.23 -2.43 0.00	62.34 -3.01 0.00	63.54 -3.41 0.00	65.56 -2.73 0.00	69.23 -2.73 0.00	71.41 -2.74 0.00	70.60 -2.86 0.00	70.58 -3.09 0.00	70.23 -3.16 0.00	68.68 -3.39 0.00	63.87 -3.43 0.00	63.71 -3.07 0.00	61.04 -3.42 0.00	64.61 -2.55 0.00	61.00 -2.21 0.00	52.48 -2.30 0.00	47.07 -3.22 0.00
SHOEMAKER___GT 23640	42.22 1.70 0.00	40.65 1.60 0.00	39.92 1.54 0.00	39.79 1.53 0.00	39.37 1.48 0.00	44.69 1.68 0.00	66.25 2.73 0.00	69.14 3.48 0.00	69.53 4.18 0.00	71.38 4.42 0.00	73.07 4.78 0.00	77.00 5.04 0.00	79.27 5.12 0.00	78.60 5.14 0.00	78.53 4.86 0.00	78.23 4.84 0.00	77.05 4.97 0.00	72.01 4.71 0.00	71.32 4.54 0.00	68.65 4.19 0.00	71.59 4.43 0.00	67.38 4.17 0.00	58.07 3.29 0.00	52.80 2.51 0.00
SHOREHAM_IC_1 23715	68.38 4.70 -23.16	60.74 4.45 -17.24	54.27 4.38 -11.50	50.77 4.32 -8.18	52.95 4.62 -10.44	68.36 5.20 -20.15	71.13 7.11 -0.49	76.32 7.49 -3.18	77.93 7.51 -5.08	80.41 7.50 -5.96	84.29 7.24 -8.76	84.35 7.99 -4.40	84.38 8.16 -2.07	84.37 8.23 -2.68	84.37 7.51 -3.19	82.21 7.71 -1.12	83.59 8.07 -3.45	80.18 7.13 -5.75	78.40 6.88 -4.74	78.92 6.51 -7.95	83.12 6.72 -9.24	80.82 6.45 -11.16	74.53 5.81 -13.94	70.75 5.78 -14.68
SHOREHAM_IC_2 23716	68.38 4.70 -23.16	60.74 4.45 -17.24	54.27 4.38 -11.50	50.77 4.32 -8.18	52.95 4.62 -10.44	68.36 5.20 -20.15	71.13 7.11 -0.49	76.32 7.49 -3.18	77.93 7.51 -5.08	80.41 7.50 -5.96	84.29 7.24 -8.76	84.35 7.99 -4.40	84.38 8.16 -2.07	84.37 8.23 -2.68	84.37 7.51 -3.19	82.21 7.71 -1.12	83.59 8.07 -3.45	80.18 7.13 -5.75	78.40 6.88 -4.74	78.92 6.51 -7.95	83.12 6.72 -9.24	80.82 6.45 -11.16	74.53 5.81 -13.94	70.75 5.78 -14.68
SISSONVILLE____ 23735	39.18 -1.34 0.00	37.76 -1.29 0.00	37.08 -1.31 0.00	36.96 -1.30 0.00	36.64 -1.25 0.00	41.72 -1.29 0.00	61.43 -2.10 0.00	62.90 -2.76 0.00	60.84 -4.51 0.00	64.81 -2.14 0.00	66.18 -2.12 0.00	69.44 -2.52 0.00	72.22 -1.93 0.00	71.48 -1.98 0.00	71.46 -2.21 0.00	71.18 -2.20 0.00	69.69 -2.38 0.00	64.61 -2.69 0.00	63.77 -3.00 0.00	61.94 -2.51 0.00	64.07 -3.09 0.00	59.55 -3.67 0.00	51.94 -2.85 0.00	48.42 -1.86 0.00
SITHE_IND_GS1 24169	38.66 -1.86 0.00	37.30 -1.76 0.00	36.62 -1.77 0.00	36.54 -1.72 0.00	36.14 -1.74 0.00	41.07 -1.94 0.00	60.98 -2.54 0.00	63.23 -2.43 0.00	62.47 -2.88 0.00	63.68 -3.28 0.00	65.22 -3.07 0.00	68.80 -3.17 0.00	70.96 -3.19 0.00	70.23 -3.23 0.00	70.36 -3.32 0.00	70.01 -3.38 0.00	68.61 -3.46 0.00	64.07 -3.23 0.00	63.97 -2.80 0.00	61.49 -2.96 0.00	64.54 -2.62 0.00	61.00 -2.21 0.00	52.81 -1.97 0.00	47.92 -2.36 0.00
SITHE_IND_GS2 24170	38.66 -1.86 0.00	37.30 -1.76 0.00	36.62 -1.77 0.00	36.54 -1.72 0.00	36.14 -1.74 0.00	41.07 -1.94 0.00	60.98 -2.54 0.00	63.23 -2.43 0.00	62.47 -2.88 0.00	63.68 -3.28 0.00	65.22 -3.07 0.00	68.80 -3.17 0.00	70.96 -3.19 0.00	70.23 -3.23 0.00	70.36 -3.32 0.00	70.01 -3.38 0.00	68.61 -3.46 0.00	64.07 -3.23 0.00	63.97 -2.80 0.00	61.49 -2.96 0.00	64.54 -2.62 0.00	61.00 -2.21 0.00	52.81 -1.97 0.00	47.92 -2.36 0.00
SITHE_IND_GS3 24171	38.66 -1.86 0.00	37.30 -1.76 0.00	36.62 -1.77 0.00	36.54 -1.72 0.00	36.14 -1.74 0.00	41.07 -1.94 0.00	60.98 -2.54 0.00	63.23 -2.43 0.00	62.47 -2.88 0.00	63.68 -3.28 0.00	65.22 -3.07 0.00	68.80 -3.17 0.00	70.96 -3.19 0.00	70.23 -3.23 0.00	70.36 -3.32 0.00	70.01 -3.38 0.00	68.61 -3.46 0.00	64.07 -3.23 0.00	63.97 -2.80 0.00	61.49 -2.96 0.00	64.54 -2.62 0.00	61.00 -2.21 0.00	52.81 -1.97 0.00	47.92 -2.36 0.00
SITHE_IND_GS4 24172	38.66 -1.86 0.00	37.30 -1.76 0.00	36.62 -1.77 0.00	36.54 -1.72 0.00	36.14 -1.74 0.00	41.07 -1.94 0.00	60.98 -2.54 0.00	63.23 -2.43 0.00	62.47 -2.88 0.00	63.68 -3.28 0.00	65.22 -3.07 0.00	68.80 -3.17 0.00	70.96 -3.19 0.00	70.23 -3.23 0.00	70.36 -3.32 0.00	70.01 -3.38 0.00	68.61 -3.46 0.00	64.07 -3.23 0.00	63.97 -2.80 0.00	61.49 -2.96 0.00	64.54 -2.62 0.00	61.00 -2.21 0.00	52.81 -1.97 0.00	47.92 -2.36 0.00
SITHE___BATAVIA 24024	36.67 -3.85 0.00	35.50 -3.55 0.00	34.70 -3.69 0.00	34.67 -3.60 0.00	34.21 -3.68 0.00	38.92 -4.09 0.00	58.19 -5.34 0.00	61.20 -4.47 0.00	59.27 -6.08 0.00	59.99 -6.96 0.00	62.69 -5.60 0.00	66.42 -5.54 0.00	68.51 -5.64 0.00	67.58 -5.88 0.00	67.56 -6.11 0.00	67.15 -6.24 0.00	65.51 -6.56 0.00	60.77 -6.53 0.00	60.63 -6.14 0.00	57.69 -6.77 0.00	61.39 -5.78 0.00	58.15 -5.06 0.00	50.95 -3.83 0.00	44.75 -5.53 0.00
SITHE___INDEPEND 23800	38.66 -1.86 0.00	37.30 -1.76 0.00	36.62 -1.77 0.00	36.54 -1.72 0.00	36.14 -1.74 0.00	41.07 -1.94 0.00	60.98 -2.54 0.00	63.23 -2.43 0.00	62.47 -2.88 0.00	63.68 -3.28 0.00	65.22 -3.07 0.00	68.80 -3.17 0.00	70.96 -3.19 0.00	70.23 -3.23 0.00	70.36 -3.32 0.00	70.01 -3.38 0.00	68.61 -3.46 0.00	64.07 -3.23 0.00	63.97 -2.80 0.00	61.49 -2.96 0.00	64.54 -2.62 0.00	61.00 -2.21 0.00	52.81 -1.97 0.00	47.92 -2.36 0.00
SITHE___MASSENA 23902	40.16 -0.36 0.00	38.70 -0.35 0.00	38.00 -0.38 0.00	37.92 -0.34 0.00	37.55 -0.34 0.00	42.66 -0.34 0.00	62.76 -0.76 0.00	64.48 -1.18 0.00	63.84 -1.50 0.00	65.55 -1.41 0.00	66.45 -1.84 0.00	70.02 -1.94 0.00	72.15 -2.00 0.00	71.48 -1.98 0.00	72.20 -1.47 0.00	71.92 -1.47 0.00	70.63 -1.44 0.00	65.82 -1.48 0.00	65.17 -1.60 0.00	63.30 -1.16 0.00	65.48 -1.68 0.00	61.19 -2.02 0.00	53.25 -1.53 0.00	49.63 -0.65 0.00

SITHE___OGDNSBRG 24021	40.36 -0.16 0.00	38.90 -0.16 0.00	38.20 -0.19 0.00	38.07 -0.19 0.00	37.77 -0.11 0.00	42.97 -0.04 0.00	63.33 -0.19 0.00	64.68 -0.98 0.00	63.38 -1.96 0.00	65.55 -1.41 0.00	66.45 -1.84 0.00	69.87 -2.09 0.00	72.15 -2.00 0.00	71.48 -1.98 0.00	72.64 -1.03 0.00	72.36 -1.03 0.00	71.35 -0.72 0.00	66.16 -1.14 0.00	65.17 -1.60 0.00	63.36 -1.10 0.00	65.62 -1.54 0.00	61.50 -1.71 0.00	53.47 -1.31 0.00	49.88 -0.40 0.00
SITHE___STERLING 23777	40.24 -0.28 0.00	38.78 -0.27 0.00	38.12 -0.27 0.00	38.00 -0.27 0.00	37.66 -0.23 0.00	42.84 -0.17 0.00	63.90 0.38 0.00	66.25 0.59 0.00	65.67 0.33 0.00	67.16 0.20 0.00	68.91 0.61 0.00	72.61 0.65 0.00	74.89 0.74 0.00	74.19 0.73 0.00	74.34 0.66 0.00	73.97 0.59 0.00	72.43 0.36 0.00	66.96 -0.34 0.00	66.24 -0.53 0.00	63.75 -0.71 0.00	66.89 -0.27 0.00	63.91 0.70 0.00	54.95 0.16 0.00	50.03 -0.25 0.00
SOUTH CAIRO___GT 23612	42.35 1.82 0.00	40.81 1.76 0.00	40.12 1.73 0.00	39.95 1.68 0.00	39.55 1.67 0.00	44.90 1.89 0.00	66.38 2.86 0.00	68.94 3.28 0.00	69.33 3.99 0.00	71.24 4.29 0.00	72.94 4.64 0.00	76.93 4.97 0.00	79.19 5.04 0.00	78.46 5.00 0.00	78.46 4.79 0.00	78.15 4.77 0.00	76.90 4.83 0.00	71.88 4.58 0.00	71.18 4.41 0.00	68.52 4.06 0.00	71.53 4.37 0.00	67.19 3.98 0.00	57.80 3.01 0.00	52.70 2.41 0.00
SOUTH HAMPTN___IC 23720	69.19 5.51 -23.16	61.52 5.23 -17.24	55.00 5.11 -11.50	51.49 5.05 -8.18	53.67 5.34 -10.44	69.26 6.11 -20.15	72.78 8.77 -0.49	78.36 9.52 -3.18	80.03 9.61 -5.08	82.56 9.64 -5.96	86.61 9.56 -8.76	86.87 10.51 -4.40	86.98 10.75 -2.07	86.94 10.80 -2.68	86.88 10.02 -3.19	84.77 10.27 -1.12	86.12 10.59 -3.45	82.54 9.49 -5.75	80.74 9.22 -4.74	81.11 8.70 -7.95	85.53 9.13 -9.24	83.03 8.66 -11.16	76.23 7.51 -13.94	72.01 7.04 -14.68
SOUTHOLD___IC 23719	69.47 5.79 -23.16	61.76 5.47 -17.24	55.27 5.37 -11.50	51.72 5.28 -8.18	53.93 5.61 -10.44	69.56 6.41 -20.15	73.29 9.27 -0.49	78.95 10.11 -3.18	80.68 10.26 -5.08	83.23 10.31 -5.96	87.36 10.31 -8.76	87.66 11.30 -4.40	87.72 11.49 -2.07	87.75 11.61 -2.68	87.69 10.83 -3.19	85.58 11.08 -1.12	86.91 11.39 -3.45	83.28 10.23 -5.75	81.40 9.88 -4.74	81.82 9.41 -7.95	86.34 9.94 -9.24	83.66 9.29 -11.16	76.66 7.94 -13.94	72.36 7.39 -14.68
ST LAWRENCE___ 23600	40.04 -0.49 0.00	38.58 -0.47 0.00	37.93 -0.46 0.00	37.80 -0.46 0.00	37.47 -0.42 0.00	42.53 -0.47 0.00	62.51 -1.02 0.00	64.22 -1.44 0.00	63.71 -1.63 0.00	65.35 -1.61 0.00	66.31 -1.98 0.00	69.80 -2.16 0.00	72.00 -2.15 0.00	71.33 -2.13 0.00	71.83 -1.84 0.00	71.55 -1.83 0.00	70.27 -1.80 0.00	65.55 -1.75 0.00	64.97 -1.80 0.00	63.10 -1.35 0.00	65.35 -1.81 0.00	61.00 -2.21 0.00	53.14 -1.64 0.00	49.48 -0.80 0.00
STATION 5_MISC_HYD 23604	35.86 -4.66 0.00	34.56 -4.49 0.00	33.86 -4.53 0.00	33.98 -4.29 0.00	33.57 -4.32 0.00	38.41 -4.60 0.00	57.30 -6.23 0.00	60.54 -5.12 0.00	59.33 -6.01 0.00	60.26 -6.70 0.00	62.49 -5.80 0.00	66.20 -5.76 0.00	68.29 -5.86 0.00	67.36 -6.10 0.00	67.48 -6.19 0.00	67.00 -6.38 0.00	65.44 -6.63 0.00	60.84 -6.46 0.00	60.50 -6.28 0.00	57.75 -6.70 0.00	61.12 -6.04 0.00	57.52 -5.69 0.00	49.69 -5.10 0.00	44.45 -5.83 0.00
STURGEON_POOL_HYD 23609	42.51 1.99 0.00	40.97 1.91 0.00	40.23 1.84 0.00	40.06 1.80 0.00	39.67 1.78 0.00	44.99 1.98 0.00	66.76 3.24 0.00	69.67 4.01 0.00	70.18 4.84 0.00	72.05 5.09 0.00	73.76 5.46 0.00	77.79 5.83 0.00	80.08 5.93 0.00	79.41 5.95 0.00	79.35 5.67 0.00	79.11 5.72 0.00	77.91 5.84 0.00	72.75 5.45 0.00	72.05 5.28 0.00	69.36 4.90 0.00	72.33 5.17 0.00	68.02 4.80 0.00	58.57 3.78 0.00	53.20 2.92 0.00
SYRACUSE___POWER 24017	39.18 -1.34 0.00	37.76 -1.29 0.00	37.08 -1.31 0.00	36.96 -1.30 0.00	36.60 -1.29 0.00	41.63 -1.38 0.00	62.06 -1.46 0.00	64.41 -1.25 0.00	63.78 -1.57 0.00	65.08 -1.87 0.00	66.79 -1.50 0.00	70.45 -1.51 0.00	72.67 -1.48 0.00	71.92 -1.54 0.00	71.98 -1.69 0.00	71.62 -1.76 0.00	70.13 -1.95 0.00	65.35 -1.95 0.00	65.11 -1.67 0.00	62.59 -1.87 0.00	65.82 -1.34 0.00	62.26 -0.95 0.00	53.63 -1.15 0.00	48.63 -1.66 0.00
Stony___Brook 24151	68.13 4.46 -23.16	60.55 4.26 -17.24	54.08 4.18 -11.50	50.57 4.13 -8.18	52.72 4.39 -10.44	68.10 4.95 -20.15	70.81 6.80 -0.49	76.13 7.29 -3.18	78.00 7.58 -5.08	80.48 7.57 -5.96	84.43 7.38 -8.76	84.50 8.13 -4.40	84.45 8.23 -2.07	84.44 8.30 -2.68	84.52 7.66 -3.19	82.35 7.85 -1.12	83.74 8.22 -3.45	80.31 7.27 -5.75	78.47 6.94 -4.74	78.98 6.57 -7.95	83.25 6.85 -9.24	80.88 6.51 -11.16	74.42 5.70 -13.94	70.55 5.58 -14.68
UPPER HUDSON___HYD 24058	41.94 1.42 0.00	40.46 1.41 0.00	39.73 1.34 0.00	39.60 1.34 0.00	39.25 1.36 0.00	44.60 1.59 0.00	65.87 2.35 0.00	68.55 2.89 0.00	68.87 3.53 0.00	70.57 3.62 0.00	72.39 4.10 0.00	76.21 4.25 0.00	78.60 4.45 0.00	77.87 4.41 0.00	78.53 4.86 0.00	78.08 4.70 0.00	76.18 4.11 0.00	71.47 4.17 0.00	71.12 4.34 0.00	68.65 4.19 0.00	70.99 3.83 0.00	66.37 3.16 0.00	57.03 2.25 0.00	52.35 2.06 0.00
UPPER RAQUET___HYD 24056	39.18 -1.34 0.00	37.76 -1.29 0.00	37.08 -1.31 0.00	36.96 -1.30 0.00	36.64 -1.25 0.00	41.72 -1.29 0.00	61.43 -2.10 0.00	62.90 -2.76 0.00	60.84 -4.51 0.00	64.81 -2.14 0.00	66.18 -2.12 0.00	69.44 -2.52 0.00	72.22 -1.93 0.00	71.48 -1.98 0.00	71.46 -2.21 0.00	71.18 -2.20 0.00	69.69 -2.38 0.00	64.61 -2.69 0.00	63.77 -3.00 0.00	61.94 -2.51 0.00	64.07 -3.09 0.00	59.55 -3.67 0.00	51.94 -2.85 0.00	48.42 -1.86 0.00
VISCHER___FERRY HYD 24020	41.98 1.46 0.00	40.46 1.41 0.00	39.81 1.42 0.00	39.64 1.38 0.00	39.29 1.40 0.00	44.56 1.55 0.00	65.68 2.16 0.00	68.22 2.56 0.00	68.48 3.14 0.00	70.24 3.28 0.00	71.98 3.69 0.00	75.70 3.74 0.00	77.93 3.78 0.00	77.21 3.75 0.00	77.36 3.68 0.00	77.05 3.67 0.00	75.68 3.60 0.00	70.93 3.63 0.00	70.25 3.47 0.00	67.74 3.29 0.00	70.52 3.36 0.00	66.18 2.97 0.00	57.09 2.30 0.00	52.30 2.01 0.00
WADING RIVER_IC_1 23522	68.26 4.58 -23.16	60.66 4.37 -17.24	54.15 4.26 -11.50	50.65 4.21 -8.18	52.84 4.51 -10.44	68.23 5.07 -20.15	70.94 6.92 -0.49	76.13 7.29 -3.18	77.74 7.32 -5.08	80.21 7.30 -5.96	84.09 7.03 -8.76	84.21 7.84 -4.40	84.16 7.93 -2.07	84.15 8.01 -2.68	84.15 7.29 -3.19	82.06 7.56 -1.12	83.38 7.86 -3.45	79.98 6.93 -5.75	78.20 6.68 -4.74	78.73 6.32 -7.95	82.91 6.51 -9.24	80.63 6.26 -11.16	74.36 5.64 -13.94	70.60 5.63 -14.68
WADING RIVER_IC_2 23547	68.26 4.58 -23.16	60.66 4.37 -17.24	54.15 4.26 -11.50	50.65 4.21 -8.18	52.84 4.51 -10.44	68.23 5.07 -20.15	70.94 6.92 -0.49	76.13 7.29 -3.18	77.74 7.32 -5.08	80.21 7.30 -5.96	84.09 7.03 -8.76	84.21 7.84 -4.40	84.16 7.93 -2.07	84.15 8.01 -2.68	84.15 7.29 -3.19	82.06 7.56 -1.12	83.38 7.86 -3.45	79.98 6.93 -5.75	78.20 6.68 -4.74	78.73 6.32 -7.95	82.91 6.51 -9.24	80.63 6.26 -11.16	74.36 5.64 -13.94	70.60 5.63 -14.68
WADING RIVER_IC_3 23601	68.26 4.58 -23.16	60.66 4.37 -17.24	54.15 4.26 -11.50	50.65 4.21 -8.18	52.84 4.51 -10.44	68.23 5.07 -20.15	70.94 6.92 -0.49	76.13 7.29 -3.18	77.74 7.32 -5.08	80.21 7.30 -5.96	84.09 7.03 -8.76	84.21 7.84 -4.40	84.16 7.93 -2.07	84.15 8.01 -2.68	84.15 7.29 -3.19	82.06 7.56 -1.12	83.38 7.86 -3.45	79.98 6.93 -5.75	78.20 6.68 -4.74	78.73 6.32 -7.95	82.91 6.51 -9.24	80.63 6.26 -11.16	74.36 5.64 -13.94	70.60 5.63 -14.68

WALDEN___HYDRO 24148	42.43 1.90 0.00	40.89 1.84 0.00	40.15 1.77 0.00	39.98 1.72 0.00	39.55 1.67 0.00	44.86 1.85 0.00	66.51 2.99 0.00	69.54 3.87 0.00	69.98 4.64 0.00	71.91 4.95 0.00	73.62 5.33 0.00	77.57 5.61 0.00	79.86 5.71 0.00	79.19 5.73 0.00	79.05 5.38 0.00	78.81 5.43 0.00	77.69 5.62 0.00	72.55 5.25 0.00	71.85 5.08 0.00	69.16 4.71 0.00	72.13 4.97 0.00	67.89 4.68 0.00	58.46 3.67 0.00	53.10 2.82 0.00
WARRENSBURG___ 23737	41.98 1.46 0.00	40.50 1.44 0.00	39.77 1.38 0.00	39.64 1.38 0.00	39.29 1.40 0.00	44.64 1.63 0.00	65.94 2.41 0.00	68.62 2.95 0.00	68.94 3.59 0.00	70.64 3.68 0.00	72.53 4.23 0.00	76.28 4.32 0.00	78.67 4.52 0.00	77.94 4.48 0.00	78.61 4.94 0.00	78.15 4.77 0.00	76.25 4.18 0.00	71.54 4.24 0.00	71.25 4.47 0.00	68.71 4.25 0.00	71.12 3.96 0.00	66.50 3.29 0.00	57.09 2.30 0.00	52.40 2.11 0.00
WATERSIDE___6 8 9 23538	44.66 4.13 0.00	42.88 3.83 0.00	42.08 3.69 0.00	41.83 3.56 0.00	41.38 3.49 0.00	47.14 4.13 0.00	69.87 6.35 0.00	73.68 8.01 0.00	74.56 9.21 0.00	76.54 9.57 0.00	78.54 10.24 0.00	82.69 10.72 0.00	85.05 10.90 0.00	84.48 11.02 0.00	84.21 10.54 0.00	83.96 10.57 0.00	82.96 10.88 0.00	77.60 10.30 0.00	76.80 10.02 0.00	74.00 9.54 0.00	76.97 9.81 0.00	72.63 9.42 0.00	62.51 7.72 0.00	56.42 6.13 0.00
WEST BABYLON___IC 23714	67.81 4.13 -23.16	60.23 3.94 -17.24	53.73 3.84 -11.50	50.23 3.79 -8.18	52.27 3.94 -10.44	67.67 4.52 -20.15	70.68 6.67 -0.49	76.39 7.55 -3.18	78.59 8.17 -5.08	81.22 8.30 -5.96	85.32 8.26 -8.76	85.29 8.92 -4.40	85.34 9.12 -2.07	85.33 9.18 -2.68	85.41 8.55 -3.19	83.23 8.73 -1.12	84.46 8.94 -3.45	81.12 8.08 -5.75	79.40 7.88 -4.74	79.89 7.48 -7.95	84.12 7.72 -9.24	81.64 7.27 -11.16	75.02 6.30 -13.94	70.65 5.68 -14.68
WEST CANADA___HYD 24049	40.48 -0.04 0.00	39.01 -0.04 0.00	38.35 -0.04 0.00	38.22 -0.04 0.00	37.85 -0.04 0.00	42.97 -0.04 0.00	63.52 0.00 0.00	65.73 0.07 0.00	65.41 0.07 0.00	67.02 0.07 0.00	68.43 0.14 0.00	72.11 0.14 0.00	74.30 0.15 0.00	73.61 0.15 0.00	73.75 0.07 0.00	73.46 0.07 0.00	72.14 0.07 0.00	67.37 0.07 0.00	66.84 0.07 0.00	64.46 0.00 0.00	67.23 0.07 0.00	63.34 0.13 0.00	54.89 0.11 0.00	50.29 0.00 0.00
WESTERN_NY_WIND 24143	36.63 -3.89 0.00	35.42 -3.63 0.00	34.66 -3.72 0.00	34.63 -3.63 0.00	34.17 -3.71 0.00	38.84 -4.17 0.00	58.06 -5.46 0.00	61.07 -4.60 0.00	59.14 -6.21 0.00	59.86 -7.10 0.00	62.56 -5.74 0.00	66.28 -5.68 0.00	68.44 -5.71 0.00	67.51 -5.95 0.00	67.48 -6.19 0.00	67.07 -6.31 0.00	65.37 -6.70 0.00	60.64 -6.66 0.00	60.50 -6.28 0.00	57.62 -6.83 0.00	61.32 -5.84 0.00	58.03 -5.18 0.00	50.90 -3.89 0.00	44.65 -5.63 0.00
YORK___WARBASSE 23770	45.15 4.62 0.00	43.31 4.26 0.00	42.46 4.07 0.00	42.21 3.94 0.00	41.76 3.86 0.00	47.53 4.52 0.00	70.57 7.05 0.00	74.66 9.00 0.00	75.61 10.26 0.00	77.67 10.71 0.00	79.84 11.54 0.00	84.05 12.09 0.00	86.46 12.31 0.00	85.88 12.41 0.00	85.54 11.86 0.00	85.28 11.89 0.00	84.33 12.25 0.00	78.81 11.51 0.00	77.93 11.15 0.00	75.10 10.64 0.00	78.18 11.01 0.00	73.65 10.43 0.00	63.34 8.55 0.00	57.03 6.74 0.00