

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/05/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	49.89 3.35 0.00	44.28 2.94 0.00	43.07 2.70 0.00	41.95 2.60 0.00	40.76 2.52 0.00	42.60 2.75 0.00	50.12 3.32 0.00	45.15 3.77 0.00	54.70 4.65 0.00	61.58 5.90 0.00	62.63 6.36 0.00	62.33 6.38 0.00	62.37 6.48 0.00	60.01 5.95 0.00	57.46 5.65 0.00	57.50 5.65 0.00	66.68 6.98 0.00	83.96 8.05 0.00	78.47 7.84 0.00	69.73 6.91 0.00	65.61 6.71 0.00	62.26 6.37 0.00	53.42 5.21 0.00	49.81 4.07 0.00
74TH STREET_GT_1 24260	49.89 3.35 0.00	44.28 2.94 0.00	43.07 2.70 0.00	41.95 2.60 0.00	40.76 2.52 0.00	42.60 2.75 0.00	50.12 3.32 0.00	45.15 3.77 0.00	54.70 4.65 0.00	61.58 5.90 0.00	62.63 6.36 0.00	62.33 6.38 0.00	62.37 6.48 0.00	60.01 5.95 0.00	57.46 5.65 0.00	57.50 5.65 0.00	66.68 6.98 0.00	83.96 8.05 0.00	78.47 7.84 0.00	69.73 6.91 0.00	65.61 6.71 0.00	62.26 6.37 0.00	53.42 5.21 0.00	49.81 4.07 0.00
74TH STREET_GT_2 24261	49.89 3.35 0.00	44.28 2.94 0.00	43.07 2.70 0.00	41.95 2.60 0.00	40.76 2.52 0.00	42.60 2.75 0.00	50.12 3.32 0.00	45.15 3.77 0.00	54.70 4.65 0.00	61.58 5.90 0.00	62.63 6.36 0.00	62.33 6.38 0.00	62.37 6.48 0.00	60.01 5.95 0.00	57.46 5.65 0.00	57.50 5.65 0.00	66.68 6.98 0.00	83.96 8.05 0.00	78.47 7.84 0.00	69.73 6.91 0.00	65.61 6.71 0.00	62.26 6.37 0.00	53.42 5.21 0.00	49.81 4.07 0.00
ADK HUDSON___FALLS 24011	50.17 3.63 0.00	44.44 3.10 0.00	43.40 3.03 0.00	42.30 2.95 0.00	41.03 2.79 0.00	42.76 2.91 0.00	50.50 3.70 0.00	43.90 2.52 0.00	53.35 3.30 0.00	60.25 4.57 0.00	60.88 4.61 0.00	60.15 4.20 0.00	60.19 4.30 0.00	57.84 3.78 0.00	55.33 3.52 0.00	55.38 3.53 0.00	64.83 5.13 0.00	82.29 6.38 0.00	76.28 5.65 0.00	67.72 4.90 0.00	63.26 4.36 0.00	59.80 3.91 0.00	51.10 2.89 0.00	49.35 3.61 0.00
ADK RESOURCE___RCVRY 23798	50.17 3.63 0.00	44.44 3.10 0.00	43.40 3.03 0.00	42.30 2.95 0.00	41.03 2.79 0.00	42.76 2.91 0.00	50.50 3.70 0.00	43.90 2.52 0.00	53.35 3.30 0.00	60.25 4.57 0.00	60.88 4.61 0.00	60.15 4.20 0.00	60.19 4.30 0.00	57.84 3.78 0.00	55.33 3.52 0.00	55.38 3.53 0.00	64.83 5.13 0.00	82.29 6.38 0.00	76.28 5.65 0.00	67.72 4.90 0.00	63.26 4.36 0.00	59.80 3.91 0.00	51.10 2.89 0.00	49.35 3.61 0.00
ADK S GLENS___FALLS 24028	50.17 3.63 0.00	44.44 3.10 0.00	43.40 3.03 0.00	42.30 2.95 0.00	41.03 2.79 0.00	42.76 2.91 0.00	50.50 3.70 0.00	43.90 2.52 0.00	53.35 3.30 0.00	60.25 4.57 0.00	60.88 4.61 0.00	60.15 4.20 0.00	60.19 4.30 0.00	57.84 3.78 0.00	55.33 3.52 0.00	55.38 3.53 0.00	64.83 5.13 0.00	82.29 6.38 0.00	76.28 5.65 0.00	67.72 4.90 0.00	63.26 4.36 0.00	59.80 3.91 0.00	51.10 2.89 0.00	49.35 3.61 0.00
ADK_NYS___DAM 23527	48.73 2.19 0.00	43.24 1.90 0.00	42.23 1.86 0.00	41.16 1.81 0.00	39.92 1.68 0.00	41.64 1.79 0.00	49.00 2.20 0.00	43.28 1.90 0.00	52.40 2.35 0.00	58.91 3.23 0.00	59.65 3.38 0.00	59.08 3.13 0.00	59.08 3.19 0.00	56.87 2.81 0.00	54.45 2.64 0.00	54.49 2.64 0.00	63.46 3.76 0.00	80.24 4.33 0.00	74.66 4.03 0.00	66.40 3.58 0.00	62.20 3.30 0.00	58.91 3.02 0.00	50.57 2.36 0.00	48.07 2.33 0.00
AIR_PRODUCTS___DRP 24190	48.63 2.09 0.00	43.16 1.82 0.00	42.23 1.86 0.00	41.16 1.81 0.00	39.92 1.68 0.00	41.56 1.71 0.00	48.95 2.15 0.00	43.16 1.78 0.00	52.00 1.95 0.00	58.30 2.62 0.00	59.08 2.81 0.00	58.58 2.63 0.00	58.57 2.68 0.00	56.44 2.38 0.00	54.04 2.23 0.00	54.08 2.23 0.00	62.86 3.16 0.00	79.63 3.72 0.00	74.09 3.46 0.00	65.84 3.02 0.00	61.67 2.77 0.00	58.41 2.52 0.00	50.28 2.07 0.00	47.80 2.06 0.00
ALBANY___1 23571	48.63 2.09 0.00	43.16 1.82 0.00	42.23 1.86 0.00	41.16 1.81 0.00	39.92 1.68 0.00	41.56 1.71 0.00	48.95 2.15 0.00	43.16 1.78 0.00	52.00 1.95 0.00	58.30 2.62 0.00	59.08 2.81 0.00	58.58 2.63 0.00	58.57 2.68 0.00	56.44 2.38 0.00	54.04 2.23 0.00	54.08 2.23 0.00	62.86 3.16 0.00	79.63 3.72 0.00	74.09 3.46 0.00	65.84 3.02 0.00	61.67 2.77 0.00	58.41 2.52 0.00	50.28 2.07 0.00	47.80 2.06 0.00
ALBANY___2 23572	48.63 2.09 0.00	43.16 1.82 0.00	42.23 1.86 0.00	41.16 1.81 0.00	39.92 1.68 0.00	41.56 1.71 0.00	48.95 2.15 0.00	43.16 1.78 0.00	52.00 1.95 0.00	58.30 2.62 0.00	59.08 2.81 0.00	58.58 2.63 0.00	58.57 2.68 0.00	56.44 2.38 0.00	54.04 2.23 0.00	54.08 2.23 0.00	62.86 3.16 0.00	79.63 3.72 0.00	74.09 3.46 0.00	65.84 3.02 0.00	61.67 2.77 0.00	58.41 2.52 0.00	50.28 2.07 0.00	47.80 2.06 0.00
ALBANY___3 23573	48.63 2.09 0.00	43.16 1.82 0.00	42.23 1.86 0.00	41.16 1.81 0.00	39.92 1.68 0.00	41.56 1.71 0.00	48.95 2.15 0.00	43.16 1.78 0.00	52.00 1.95 0.00	58.30 2.62 0.00	59.08 2.81 0.00	58.58 2.63 0.00	58.57 2.68 0.00	56.44 2.38 0.00	54.04 2.23 0.00	54.08 2.23 0.00	62.86 3.16 0.00	79.63 3.72 0.00	74.09 3.46 0.00	65.84 3.02 0.00	61.67 2.77 0.00	58.41 2.52 0.00	50.28 2.07 0.00	47.80 2.06 0.00
ALBANY___4 23574	48.63 2.09 0.00	43.16 1.82 0.00	42.23 1.86 0.00	41.16 1.81 0.00	39.92 1.68 0.00	41.56 1.71 0.00	48.95 2.15 0.00	43.16 1.78 0.00	52.00 1.95 0.00	58.30 2.62 0.00	59.08 2.81 0.00	58.58 2.63 0.00	58.57 2.68 0.00	56.44 2.38 0.00	54.04 2.23 0.00	54.08 2.23 0.00	62.86 3.16 0.00	79.63 3.72 0.00	74.09 3.46 0.00	65.84 3.02 0.00	61.67 2.77 0.00	58.41 2.52 0.00	50.28 2.07 0.00	47.80 2.06 0.00

ALCOA_RYNLDS___DRP 24188	46.45 -0.09 0.00	41.30 -0.04 0.00	40.33 -0.04 0.00	39.27 -0.08 0.00	38.24 0.00 0.00	39.81 -0.04 0.00	46.75 -0.05 0.00	41.17 -0.21 0.00	49.65 -0.40 0.00	55.01 -0.67 0.00	55.14 -1.13 0.00	55.00 -0.95 0.00	55.16 -0.73 0.00	53.68 -0.38 0.00	51.60 -0.21 0.00	51.64 -0.21 0.00	58.63 -1.07 0.00	73.94 -1.97 0.00	68.51 -2.12 0.00	61.12 -1.70 0.00	57.43 -1.47 0.00	55.05 -0.84 0.00	47.78 -0.43 0.00	45.65 -0.09 0.00
ALLEGHENY___COGEN 23514	45.19 -1.35 0.00	40.43 -0.91 0.00	39.36 -1.01 0.00	38.44 -0.91 0.00	37.51 -0.73 0.00	39.25 -0.60 0.00	45.72 -1.08 0.00	40.30 -1.08 0.00	48.85 -1.20 0.00	54.12 -1.56 0.00	55.14 -1.13 0.00	54.44 -1.51 0.00	53.93 -1.96 0.00	51.63 -2.43 0.00	49.22 -2.59 0.00	49.26 -2.59 0.00	58.03 -1.67 0.00	76.21 0.30 0.00	70.98 0.35 0.00	62.95 0.13 0.00	58.78 -0.12 0.00	54.55 -1.34 0.00	46.62 -1.59 0.00	44.32 -1.42 0.00
AMERICAN_REF_FUEL 24010	41.28 -5.26 0.00	37.04 -4.30 0.00	36.09 -4.28 0.00	35.26 -4.09 0.00	34.42 -3.82 0.00	36.06 -3.79 0.00	41.56 -5.24 0.00	36.29 -5.09 0.00	43.84 -6.21 0.00	48.16 -7.52 0.00	49.41 -6.86 0.00	48.79 -7.16 0.00	48.01 -7.88 0.00	46.11 -7.95 0.00	43.99 -7.82 0.00	44.02 -7.83 0.00	51.64 -8.06 0.00	68.17 -7.74 0.00	63.50 -7.13 0.00	56.35 -6.47 0.00	52.72 -6.18 0.00	48.79 -7.10 0.00	42.23 -5.98 0.00	39.89 -5.85 0.00
ARTHUR_KILL_GT_1 23520	50.82 4.28 0.00	45.10 3.76 0.00	43.84 3.47 0.00	42.73 3.38 0.00	41.49 3.25 0.00	43.24 3.39 0.00	50.73 3.93 0.00	45.39 4.01 0.00	54.86 4.81 0.00	62.03 6.35 0.00	63.25 6.98 0.00	63.06 7.11 0.00	63.16 7.27 0.00	60.71 6.65 0.00	58.13 6.32 0.00	58.02 6.17 0.00	66.92 7.22 0.00	84.18 8.27 0.00	78.12 7.49 0.00	69.54 6.72 0.00	65.50 6.60 0.00	62.93 7.04 0.00	52.65 4.44 0.00	50.41 4.67 0.00
ARTHUR_KILL_2 23512	50.82 4.28 0.00	45.10 3.76 0.00	43.84 3.47 0.00	42.73 3.38 0.00	41.49 3.25 0.00	43.24 3.39 0.00	50.73 3.93 0.00	45.39 4.01 0.00	54.86 4.81 0.00	62.03 6.35 0.00	63.25 6.98 0.00	63.06 7.11 0.00	63.16 7.27 0.00	60.71 6.65 0.00	58.13 6.32 0.00	58.02 6.17 0.00	66.92 7.22 0.00	84.18 8.27 0.00	78.12 7.49 0.00	69.54 6.72 0.00	65.50 6.60 0.00	62.93 7.04 0.00	52.65 4.44 0.00	50.41 4.67 0.00
ARTHUR_KILL_3 23513	49.75 3.21 0.00	44.15 2.81 0.00	42.95 2.58 0.00	41.83 2.48 0.00	40.65 2.41 0.00	42.48 2.63 0.00	50.03 3.23 0.00	45.02 3.64 0.00	54.60 4.55 0.00	61.47 5.79 0.00	62.46 6.19 0.00	62.16 6.21 0.00	62.26 6.37 0.00	59.84 5.78 0.00	57.35 5.54 0.00	57.40 5.55 0.00	66.57 6.87 0.00	83.65 7.74 0.00	78.19 7.56 0.00	69.48 6.66 0.00	65.44 6.54 0.00	62.09 6.20 0.00	53.42 5.21 0.00	49.67 3.93 0.00
ASHOKAN____ 23654	47.61 1.07 0.00	42.17 0.83 0.00	41.34 0.97 0.00	40.26 0.91 0.00	39.08 0.84 0.00	40.77 0.92 0.00	48.02 1.22 0.00	42.95 1.57 0.00	52.10 2.05 0.00	58.46 2.78 0.00	59.42 3.15 0.00	58.69 2.74 0.00	58.74 2.85 0.00	56.60 2.54 0.00	54.19 2.38 0.00	54.18 2.33 0.00	63.04 3.34 0.00	79.71 3.80 0.00	74.37 3.74 0.00	66.15 3.33 0.00	62.08 3.18 0.00	58.74 2.85 0.00	50.43 2.22 0.00	46.93 1.19 0.00
ASTORIA 5-9____ 23662	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA GT2____ 23536	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA GT3____ 23731	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA GT4____ 23727	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT2_1 24094	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT2_2 24095	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT2_3 24096	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT2_4 24097	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT3_1 24098	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00

ASTORIA_GT3_2 24099	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT3_3 24100	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT3_4 24101	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT4_1 24102	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT4_2 24103	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT4_3 24104	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT4_4 24105	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA_GT_1 23523	50.22 3.68 0.00	44.56 3.22 0.00	43.32 2.95 0.00	42.22 2.87 0.00	41.03 2.79 0.00	42.88 3.03 0.00	50.40 3.60 0.00	45.27 3.89 0.00	54.81 4.76 0.00	61.80 6.12 0.00	62.													

ASTORIA___3 23516	50.22 3.68 0.00	44.56 3.22 0.00	43.32 2.95 0.00	42.22 2.87 0.00	41.03 2.79 0.00	42.88 3.03 0.00	50.40 3.60 0.00	45.27 3.89 0.00	54.81 4.76 0.00	61.80 6.12 0.00	62.91 6.64 0.00	62.66 6.71 0.00	62.71 6.82 0.00	60.28 6.22 0.00	57.72 5.91 0.00	57.81 5.96 0.00	67.10 7.40 0.00	84.49 8.58 0.00	78.96 8.33 0.00	70.17 7.35 0.00	65.97 7.07 0.00	62.54 6.65 0.00	53.56 5.35 0.00	50.04 4.30 0.00
ASTORIA___4 23517	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTORIA___5 23518	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.92 6.24 0.00	63.13 6.86 0.00	62.83 6.88 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.34 7.64 0.00	84.79 8.88 0.00	79.39 8.76 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.71 6.82 0.00	53.66 5.45 0.00	50.13 4.39 0.00
ASTRIA 10-13____ 23663	50.22 3.68 0.00	44.56 3.22 0.00	43.32 2.95 0.00	42.22 2.87 0.00	41.03 2.79 0.00	42.88 3.03 0.00	50.40 3.60 0.00	45.27 3.89 0.00	54.81 4.76 0.00	61.80 6.12 0.00	62.91 6.64 0.00	62.66 6.71 0.00	62.71 6.82 0.00	60.28 6.22 0.00	57.72 5.91 0.00	57.81 5.96 0.00	67.10 7.40 0.00	84.49 8.58 0.00	78.96 8.33 0.00	70.17 7.35 0.00	65.97 7.07 0.00	62.54 6.65 0.00	53.56 5.35 0.00	50.04 4.30 0.00
ATHENS_STG_1 23668	48.22 1.68 0.00	42.75 1.41 0.00	41.74 1.37 0.00	40.69 1.34 0.00	39.46 1.22 0.00	41.13 1.28 0.00	48.34 1.54 0.00	43.12 1.74 0.00	52.20 2.15 0.00	58.46 2.78 0.00	59.36 3.09 0.00	58.92 2.97 0.00	58.91 3.02 0.00	56.76 2.70 0.00	54.35 2.54 0.00	54.39 2.54 0.00	63.10 3.40 0.00	79.71 3.80 0.00	74.37 3.74 0.00	66.15 3.33 0.00	62.08 3.18 0.00	58.85 2.96 0.00	50.57 2.36 0.00	47.57 1.83 0.00
ATHENS_STG_2 23670	48.22 1.68 0.00	42.75 1.41 0.00	41.74 1.37 0.00	40.69 1.34 0.00	39.46 1.22 0.00	41.13 1.28 0.00	48.34 1.54 0.00	43.12 1.74 0.00	52.20 2.15 0.00	58.46 2.78 0.00	59.36 3.09 0.00	58.92 2.97 0.00	58.91 3.02 0.00	56.76 2.70 0.00	54.35 2.54 0.00	54.39 2.54 0.00	63.10 3.40 0.00	79.71 3.80 0.00	74.37 3.74 0.00	66.15 3.33 0.00	62.08 3.18 0.00	58.85 2.96 0.00	50.57 2.36 0.00	47.57 1.83 0.00
ATHENS_STG_3 23677	48.22 1.68 0.00	42.75 1.41 0.00	41.74 1.37 0.00	40.69 1.34 0.00	39.46 1.22 0.00	41.13 1.28 0.00	48.34 1.54 0.00	43.12 1.74 0.00	52.20 2.15 0.00	58.46 2.78 0.00	59.36 3.09 0.00	58.92 2.97 0.00	58.91 3.02 0.00	56.76 2.70 0.00	54.35 2.54 0.00	54.39 2.54 0.00	63.10 3.40 0.00	79.71 3.80 0.00	74.37 3.74 0.00	66.15 3.33 0.00	62.08 3.18 0.00	58.85 2.96 0.00	50.57 2.36 0.00	47.57 1.83 0.00
BARRETT 1-8___GRP4 24034	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT 9-12___GRP3 24033	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT_IC_1 23704	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT_IC_10 23701	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT_IC_11 23702	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT_IC_12 23703	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT_IC_2 23705	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT_IC_3 23706	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT_IC_4 23707	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00

BARRETT_IC_5 23708	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT_IC_6 23709	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT_IC_7 23710	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT_IC_8 23711	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT_IC_9 23700	49.98 3.44 0.00	44.98 3.64 0.00	43.36 2.99 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.28 3.43 0.00	50.36 3.56 0.00	51.08 4.63 -5.07	55.41 5.36 0.00	62.53 6.85 0.00	67.73 7.32 -4.14	67.78 7.22 -4.61	67.73 7.27 -4.57	67.79 6.70 -7.03	67.79 6.37 -9.61	66.26 6.38 -8.03	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.96 7.48 -13.66	85.94 7.19 -19.85	81.93 6.82 -19.22	55.76 5.64 -1.91	50.18 4.44 0.00
BARRETT___1 23545	49.94 3.40 0.00	44.90 3.56 0.00	43.28 2.91 0.00	42.03 2.68 0.00	40.92 2.68 0.00	43.20 3.35 0.00	50.26 3.46 0.00	51.04 4.59 -5.07	55.31 5.26 0.00	62.42 6.74 0.00	67.61 7.20 -4.14	67.61 7.05 -4.61	67.61 7.15 -4.57	67.68 6.59 -7.03	67.69 6.27 -9.61	66.15 6.27 -8.03	79.02 7.16 -12.16	84.50 8.58 -0.01	83.47 8.26 -4.58	83.52 7.04 -13.66	85.12 6.77 -19.45	81.15 6.43 -18.83	55.66 5.54 -1.91	50.18 4.44 0.00
BARRETT___2 23546	49.89 3.35 0.00	44.90 3.56 0.00	43.28 2.91 0.00	42.03 2.68 0.00	40.92 2.68 0.00	43.20 3.35 0.00	50.26 3.46 0.00	51.04 4.59 -5.07	55.31 5.26 0.00	62.42 6.74 0.00	67.56 7.15 -4.14	67.55 6.99 -4.61	67.50 7.04 -4.57	67.58 6.49 -7.03	67.64 6.22 -9.61	66.10 6.22 -8.03	79.02 7.16 -12.16	84.57 8.65 -0.01	83.54 8.33 -4.58	83.58 7.10 -13.66	85.58 6.83 -19.85	81.59 6.48 -19.22	55.66 5.54 -1.91	50.18 4.44 0.00
BEAVER RIVER___HYD 24048	46.31 -0.23 0.00	41.05 -0.29 0.00	40.05 -0.32 0.00	39.04 -0.31 0.00	38.01 -0.23 0.00	39.61 -0.24 0.00	46.57 -0.23 0.00	40.64 -0.74 0.00	49.05 -1.00 0.00	55.40 -0.28 0.00	55.20 -1.07 0.00	54.66 -1.29 0.00	55.00 -0.89 0.00	53.30 -0.76 0.00	51.03 -0.78 0.00	51.07 -0.78 0.00	58.80 -0.90 0.00	74.24 -1.67 0.00	68.86 -1.77 0.00	61.19 -1.63 0.00	57.49 -1.41 0.00	54.66 -1.23 0.00	46.91 -1.30 0.00	45.33 -0.41 0.00
BEEBEE_GT_13 23619	45.93 -0.61 0.00	41.05 -0.29 0.00	39.93 -0.44 0.00	38.96 -0.39 0.00	38.05 -0.19 0.00	39.73 -0.12 0.00	46.24 -0.56 0.00	40.76 -0.62 0.00	49.15 -0.90 0.00	54.57 -1.11 0.00	55.76 -0.51 0.00	55.05 -0.90 0.00	54.77 -1.12 0.00	52.71 -1.35 0.00	50.31 -1.50 0.00	50.40 -1.45 0.00	59.28 -0.42 0.00	76.97 1.06 0.00	71.55 0.92 0.00	63.45 0.63 0.00	59.31 0.41 0.00	55.28 -0.61 0.00	47.39 -0.82 0.00	45.19 -0.55 0.00
BETHLEHEM___STEEL 23779	41.79 -4.75 0.00	37.54 -3.80 0.00	36.54 -3.83 0.00	35.77 -3.58 0.00	34.91 -3.33 0.00	36.58 -3.27 0.00	42.31 -4.49 0.00	37.28 -4.10 0.00	45.14 -4.91 0.00	49.61 -6.07 0.00	50.81 -5.46 0.00	50.13 -5.82 0.00	49.41 -6.48 0.00	47.19 -6.87 0.00	44.97 -6.84 0.00	45.01 -6.84 0.00	52.95 -6.75 0.00	70.29 -5.62 0.00	65.62 -5.01 0.00	58.17 -4.65 0.00	54.36 -4.54 0.00	50.13 -5.76 0.00	43.15 -5.06 0.00	40.75 -4.99 0.00
BINGHAMTON___COGEN 23790	45.75 -0.79 0.00	40.80 -0.54 0.00	39.76 -0.61 0.00	38.88 -0.47 0.00	37.78 -0.46 0.00	39.49 -0.36 0.00	46.29 -0.51 0.00	41.13 -0.25 0.00	49.90 -0.15 0.00	55.57 -0.11 0.00	56.27 0.00 0.00	55.61 -0.34 0.00	55.39 -0.50 0.00	53.03 -1.03 0.00	50.62 -1.19 0.00	50.66 -1.19 0.00	59.10 -0.60 0.00	76.59 0.68 0.00	71.48 0.85 0.00	63.51 0.69 0.00	59.37 0.47 0.00	55.67 -0.22 0.00	47.49 -0.72 0.00	45.05 -0.69 0.00
BLACK RIVER___HYD 24047	45.38 -1.16 0.00	40.22 -1.12 0.00	39.20 -1.17 0.00	38.21 -1.14 0.00	37.25 -0.99 0.00	38.81 -1.04 0.00	45.77 -1.03 0.00	39.64 -1.74 0.00	48.15 -1.90 0.00	54.79 -0.89 0.00	54.41 -1.86 0.00	53.71 -2.24 0.00	53.93 -1.96 0.00	52.17 -1.89 0.00	49.84 -1.97 0.00	49.88 -1.97 0.00	57.79 -1.91 0.00	73.63 -2.28 0.00	68.30 -2.33 0.00	60.56 -2.26 0.00	56.78 -2.12 0.00	53.65 -2.24 0.00	45.70 -2.51 0.00	44.28 -1.46 0.00
BLUE_CIRC_CHEM_DRP 24182	47.98 1.44 0.00	42.62 1.28 0.00	41.70 1.33 0.00	40.65 1.30 0.00	39.43 1.19 0.00	41.09 1.24 0.00	48.11 1.31 0.00	42.58 1.20 0.00	51.40 1.35 0.00	57.57 1.89 0.00	58.41 2.14 0.00	57.96 2.01 0.00	57.96 2.07 0.00	55.84 1.78 0.00	53.47 1.66 0.00	53.51 1.66 0.00	62.15 2.45 0.00	78.64 2.73 0.00	73.24 2.61 0.00	65.08 2.26 0.00	61.02 2.12 0.00	57.79 1.90 0.00	49.75 1.54 0.00	47.11 1.37 0.00
BOC_GAS_DRP 24189	47.89 1.35 0.00	42.54 1.20 0.00	41.66 1.29 0.00	40.61 1.26 0.00	39.39 1.15 0.00	41.01 1.16 0.00	48.20 1.40 0.00	42.66 1.28 0.00	51.55 1.50 0.00	57.63 1.95 0.00	58.46 2.19 0.00	58.02 2.07 0.00	58.01 2.12 0.00	55.90 1.84 0.00	53.52 1.71 0.00	53.56 1.71 0.00	62.15 2.45 0.00	78.64 2.73 0.00	73.24 2.61 0.00	65.14 2.32 0.00	61.08 2.18 0.00	57.90 2.01 0.00	49.85 1.64 0.00	47.20 1.46 0.00
BORALEX_4TH_BRANCH 23824	48.73 2.19 0.00	43.24 1.90 0.00	42.23 1.86 0.00	41.16 1.81 0.00	39.92 1.68 0.00	41.64 1.79 0.00	49.00 2.20 0.00	43.28 1.90 0.00	52.40 2.35 0.00	58.91 3.23 0.00	59.65 3.38 0.00	59.08 3.13 0.00	59.08 3.19 0.00	56.87 2.81 0.00	54.45 2.64 0.00	54.49 2.64 0.00	63.46 3.76 0.00	80.24 4.33 0.00	74.66 4.03 0.00	66.40 3.58 0.00	62.20 3.30 0.00	58.91 3.02 0.00	50.57 2.36 0.00	48.07 2.33 0.00
BOWLINE___1 23526	49.19 2.65 0.00	43.66 2.32 0.00	42.51 2.14 0.00	41.40 2.05 0.00	40.23 1.99 0.00	42.00 2.15 0.00	49.42 2.62 0.00	44.48 3.10 0.00	53.90 3.85 0.00	60.64 4.96 0.00	61.67 5.40 0.00	61.26 5.31 0.00	61.31 5.42 0.00	58.98 4.92 0.00	56.53 4.72 0.00	56.57 4.72 0.00	65.67 5.97 0.00	82.82 6.91 0.00	77.41 6.78 0.00	68.72 5.90 0.00	64.61 5.71 0.00	61.26 5.37 0.00	52.55 4.34 0.00	48.99 3.25 0.00

BOWLINE___2 23595	49.19 2.65 0.00	43.66 2.32 0.00	42.51 2.14 0.00	41.40 2.05 0.00	40.23 1.99 0.00	42.00 2.15 0.00	49.42 2.62 0.00	44.48 3.10 0.00	53.90 3.85 0.00	60.64 4.96 0.00	61.67 5.40 0.00	61.26 5.31 0.00	61.31 5.42 0.00	58.98 4.92 0.00	56.53 4.72 0.00	56.57 4.72 0.00	65.67 5.97 0.00	82.82 6.91 0.00	77.41 6.78 0.00	68.72 5.90 0.00	64.61 5.71 0.00	61.26 5.37 0.00	52.55 4.34 0.00	48.99 3.25 0.00
BROOKHAVEN___DRP 24191	49.98 3.44 0.00	45.18 3.84 0.00	43.44 3.07 0.00	42.14 2.79 0.00	41.03 2.79 0.00	43.48 3.63 0.00	49.98 3.18 0.00	50.93 4.63 -4.92	55.16 5.11 0.00	62.36 6.68 0.00	67.72 7.32 -4.13	67.72 7.16 -4.61	67.77 7.32 -4.56	67.78 6.70 -7.02	67.78 6.37 -9.60	66.25 6.38 -8.02	79.98 8.12 -12.16	85.79 9.87 -0.01	84.67 9.46 -4.58	84.57 8.10 -13.65	85.55 7.36 -19.29	81.61 7.04 -18.68	55.52 5.45 -1.86	49.77 4.03 0.00
BROOKLYN_NAVY_YARD 23515	49.80 3.26 0.00	44.19 2.85 0.00	42.95 2.58 0.00	41.87 2.52 0.00	40.65 2.41 0.00	42.48 2.63 0.00	50.03 3.23 0.00	45.06 3.68 0.00	54.70 4.65 0.00	61.58 5.90 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.32 6.43 0.00	59.95 5.89 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.80 7.89 0.00	78.33 7.70 0.00	69.60 6.78 0.00	65.50 6.60 0.00	62.21 6.32 0.00	53.37 5.16 0.00	49.77 4.03 0.00
BURROWS___LYONSDAL 23803	46.91 0.37 0.00	41.63 0.29 0.00	40.61 0.24 0.00	39.59 0.24 0.00	38.55 0.31 0.00	40.17 0.32 0.00	47.22 0.42 0.00	41.42 0.04 0.00	50.10 0.05 0.00	56.07 0.39 0.00	56.50 0.23 0.00	55.95 0.00 0.00	56.00 0.11 0.00	54.17 0.11 0.00	51.86 0.05 0.00	51.85 0.00 0.00	59.94 0.24 0.00	76.21 0.30 0.00	70.84 0.21 0.00	62.95 0.13 0.00	58.96 0.06 0.00	55.89 0.00 0.00	48.02 -0.19 0.00	45.97 0.23 0.00
CALPINE BETH_PAGE_GT4 24209	50.08 3.54 0.00	45.10 3.76 0.00	43.48 3.11 0.00	42.22 2.87 0.00	41.11 2.87 0.00	43.40 3.55 0.00	50.40 3.60 0.00	50.62 4.72 -4.52	55.46 5.41 0.00	62.58 6.90 0.00	67.88 7.48 -4.13	67.95 7.39 -4.61	67.94 7.49 -4.56	67.95 6.87 -7.02	67.95 6.53 -9.61	66.45 6.58 -8.02	79.62 7.76 -12.16	85.26 9.34 -0.01	84.32 9.11 -4.58	84.17 7.73 -13.62	83.74 7.13 -17.71	79.75 6.71 -17.15	55.55 5.64 -1.70	50.09 4.35 0.00
CALPINE_BP_GT1 23823	50.08 3.54 0.00	45.10 3.76 0.00	43.48 3.11 0.00	42.22 2.87 0.00	41.11 2.87 0.00	43.40 3.55 0.00	50.40 3.60 0.00	50.62 4.72 -4.52	55.46 5.41 0.00	62.58 6.90 0.00	67.88 7.48 -4.13	67.95 7.39 -4.61	67.94 7.49 -4.56	67.95 6.87 -7.02	67.95 6.53 -9.61	66.45 6.58 -8.02	79.62 7.76 -12.16	85.26 9.34 -0.01	84.32 9.11 -4.58	84.17 7.73 -13.62	83.74 7.13 -17.71	79.75 6.71 -17.15	55.55 5.64 -1.70	50.09 4.35 0.00
CALSPAN___DRP 24200	41.79 -4.75 0.00	37.54 -3.80 0.00	36.54 -3.83 0.00	35.77 -3.58 0.00	34.91 -3.33 0.00	36.58 -3.27 0.00	42.31 -4.49 0.00	37.28 -4.10 0.00	45.14 -4.91 0.00	49.61 -6.07 0.00	50.81 -5.46 0.00	50.13 -5.82 0.00	49.41 -6.48 0.00	47.19 -6.87 0.00	44.97 -6.84 0.00	45.01 -6.84 0.00	52.95 -6.75 0.00	70.29 -5.62 0.00	65.62 -5.01 0.00	58.17 -4.65 0.00	54.36 -4.54 0.00	50.13 -5.76 0.00	43.15 -5.06 0.00	40.75 -4.99 0.00
CARR STREET_E__SYR 24060	45.75 -0.79 0.00	40.64 -0.70 0.00	39.64 -0.73 0.00	38.68 -0.67 0.00	37.63 -0.61 0.00	39.25 -0.60 0.00	46.00 -0.80 0.00	40.51 -0.87 0.00	49.05 -1.00 0.00	54.68 -1.00 0.00	55.43 -0.84 0.00	54.94 -1.01 0.00	54.77 -1.12 0.00	52.82 -1.24 0.00	50.51 -1.30 0.00	50.50 -1.35 0.00	58.63 -1.07 0.00	75.23 -0.68 0.00	69.99 -0.64 0.00	62.13 -0.69 0.00	58.25 -0.65 0.00	54.88 -1.01 0.00	47.10 -1.11 0.00	44.83 -0.91 0.00
CARTHAGE___PAPER 23857	46.31 -0.23 0.00	41.05 -0.29 0.00	40.05 -0.32 0.00	39.04 -0.31 0.00	38.05 -0.19 0.00	39.61 -0.24 0.00	46.57 -0.23 0.00	40.64 -0.74 0.00	49.05 -1.00 0.00	55.46 -0.22 0.00	55.20 -1.07 0.00	54.66 -1.29 0.00	55.00 -0.89 0.00	53.30 -0.76 0.00	51.03 -0.78 0.00	51.07 -0.78 0.00	58.80 -0.90 0.00	74.24 -1.67 0.00	68.93 -1.70 0.00	61.25 -1.57 0.00	57.49 -1.41 0.00	54.66 -1.23 0.00	46.91 -1.30 0.00	45.33 -0.41 0.00
CE_DUNWOOD___DRP 24194	49.57 3.03 0.00	43.99 2.65 0.00	42.79 2.42 0.00	41.67 2.32 0.00	40.50 2.26 0.00	42.28 2.43 0.00	49.75 2.95 0.00	44.81 3.43 0.00	54.30 4.25 0.00	61.08 5.40 0.00	62.12 5.85 0.00	61.71 5.76 0.00	61.76 5.87 0.00	59.41 5.35 0.00	56.94 5.13 0.00	56.98 5.13 0.00	66.15 6.45 0.00	83.43 7.52 0.00	77.90 7.27 0.00	69.16 6.34 0.00	65.08 6.18 0.00	61.65 5.76 0.00	52.93 4.72 0.00	49.40 3.66 0.00
CE_MILLWOOD___DRP 24193	49.38 2.84 0.00	43.86 2.52 0.00	42.67 2.30 0.00	41.55 2.20 0.00	40.38 2.14 0.00	42.20 2.35 0.00	49.65 2.85 0.00	44.65 3.27 0.00	54.15 4.10 0.00	60.86 5.18 0.00	61.90 5.63 0.00	61.49 5.54 0.00	61.53 5.64 0.00	59.20 5.14 0.00	56.73 4.92 0.00	56.78 4.93 0.00	65.91 6.21 0.00	83.12 7.21 0.00	77.62 6.99 0.00	68.98 6.16 0.00	64.85 5.95 0.00	61.42 5.53 0.00	52.74 4.53 0.00	49.22 3.48 0.00
CE_NYC2_DRP 24202	50.17 3.63 0.00	44.52 3.18 0.00	43.32 2.95 0.00	42.18 2.83 0.00	40.99 2.75 0.00	42.84 2.99 0.00	50.36 3.56 0.00	45.27 3.89 0.00	54.81 4.76 0.00	61.80 6.12 0.00	62.91 6.64 0.00	62.61 6.66 0.00	62.65 6.76 0.00	60.28 6.22 0.00	57.72 5.91 0.00	57.81 5.96 0.00	67.04 7.34 0.00	84.41 8.50 0.00	78.96 8.33 0.00	70.11 7.29 0.00	65.97 7.07 0.00	62.54 6.65 0.00	53.56 5.35 0.00	50.04 4.30 0.00
CE_NYC_DRP 24195	49.98 3.44 0.00	44.36 3.02 0.00	43.11 2.74 0.00	42.03 2.68 0.00	40.84 2.60 0.00	42.68 2.83 0.00	50.22 3.42 0.00	45.19 3.81 0.00	54.81 4.76 0.00	61.69 6.01 0.00	62.74 6.47 0.00	62.44 6.49 0.00	62.49 6.60 0.00	60.11 6.05 0.00	57.56 5.75 0.00	57.61 5.76 0.00	66.80 7.10 0.00	84.11 8.20 0.00	78.61 7.98 0.00	69.86 7.04 0.00	65.73 6.83 0.00	62.32 6.43 0.00	53.51 5.30 0.00	49.86 4.12 0.00
CH_MIDHUDSON___DRP 24192	48.77 2.23 0.00	43.28 1.94 0.00	42.19 1.82 0.00	41.08 1.73 0.00	39.92 1.68 0.00	41.64 1.79 0.00	49.05 2.25 0.00	44.03 2.65 0.00	53.40 3.35 0.00	59.97 4.29 0.00	61.00 4.73 0.00	60.48 4.53 0.00	60.53 4.64 0.00	58.28 4.22 0.00	55.80 3.99 0.00	55.89 4.04 0.00	64.89 5.19 0.00	81.91 6.00 0.00	76.42 5.79 0.00	67.91 5.09 0.00	63.85 4.95 0.00	60.47 4.58 0.00	51.87 3.66 0.00	48.39 2.65 0.00
CH_MISC_IPPS 23765	48.31 1.77 0.00	42.83 1.49 0.00	41.78 1.41 0.00	40.69 1.34 0.00	39.54 1.30 0.00	41.28 1.43 0.00	48.63 1.83 0.00	43.70 2.32 0.00	53.00 2.95 0.00	59.58 3.90 0.00	60.55 4.28 0.00	60.03 4.08 0.00	60.08 4.19 0.00	57.84 3.78 0.00	55.39 3.58 0.00	55.48 3.63 0.00	64.42 4.72 0.00	81.30 5.39 0.00	75.93 5.30 0.00	67.41 4.59 0.00	63.38 4.48 0.00	60.03 4.14 0.00	51.49 3.28 0.00	47.94 2.20 0.00
CH_RES_BVR_FALLS 23983	46.49 -0.05 0.00	41.30 -0.04 0.00	40.33 -0.04 0.00	39.31 -0.04 0.00	38.20 -0.04 0.00	39.81 -0.04 0.00	46.75 -0.05 0.00	41.30 -0.08 0.00	49.90 -0.15 0.00	55.46 -0.22 0.00	55.93 -0.34 0.00	55.67 -0.28 0.00	55.67 -0.22 0.00	53.90 -0.16 0.00	51.71 -0.10 0.00	51.75 -0.10 0.00	59.04 -0.66 0.00	74.70 -1.21 0.00	69.50 -1.13 0.00	61.81 -1.01 0.00	58.13 -0.77 0.00	55.28 -0.61 0.00	47.78 -0.43 0.00	45.42 -0.32 0.00

CH_RES_NIAGARA 23895	41.28 -5.26 0.00	37.04 -4.30 0.00	36.09 -4.28 0.00	35.26 -4.09 0.00	34.42 -3.82 0.00	36.06 -3.79 0.00	41.56 -5.24 0.00	36.21 -5.17 0.00	43.79 -6.26 0.00	48.05 -7.63 0.00	49.35 -6.92 0.00	48.73 -7.22 0.00	47.95 -7.94 0.00	46.11 -7.95 0.00	43.99 -7.82 0.00	44.02 -7.83 0.00	51.58 -8.12 0.00	68.09 -7.82 0.00	63.43 -7.20 0.00	56.29 -6.53 0.00	52.66 -6.24 0.00	48.74 -7.15 0.00	42.23 -5.98 0.00	39.89 -5.85 0.00
CH_RES_SYRACUSE 23985	45.93 -0.61 0.00	40.72 -0.62 0.00	39.72 -0.65 0.00	38.76 -0.59 0.00	37.70 -0.54 0.00	39.33 -0.52 0.00	46.19 -0.61 0.00	40.59 -0.79 0.00	49.20 -0.85 0.00	54.84 -0.84 0.00	55.59 -0.68 0.00	55.11 -0.84 0.00	54.94 -0.95 0.00	52.98 -1.08 0.00	50.67 -1.14 0.00	50.66 -1.19 0.00	58.57 -1.13 0.00	75.00 -0.91 0.00	69.85 -0.78 0.00	62.00 -0.82 0.00	58.19 -0.71 0.00	54.77 -1.12 0.00	47.00 -1.21 0.00	44.78 -0.96 0.00
CORNELL____ 23752	46.17 -0.37 0.00	40.39 -0.95 0.00	39.36 -1.01 0.00	38.44 -0.91 0.00	37.48 -0.76 0.00	39.13 -0.72 0.00	45.96 -0.84 0.00	40.18 -1.20 0.00	48.80 -1.25 0.00	54.34 -1.34 0.00	55.26 -1.01 0.00	54.55 -1.40 0.00	54.33 -1.56 0.00	52.17 -1.89 0.00	49.74 -2.07 0.00	49.72 -2.13 0.00	58.15 -1.55 0.00	75.61 -0.30 0.00	70.35 -0.28 0.00	62.38 -0.44 0.00	58.25 -0.65 0.00	54.49 -1.40 0.00	46.47 -1.74 0.00	44.51 -1.23 0.00
COXSACKIE____GT 23611	47.52 0.98 0.00	42.17 0.83 0.00	41.38 1.01 0.00	40.29 0.94 0.00	39.12 0.88 0.00	40.77 0.92 0.00	48.06 1.26 0.00	42.79 1.41 0.00	51.80 1.75 0.00	58.13 2.45 0.00	59.03 2.76 0.00	58.24 2.29 0.00	58.35 2.46 0.00	56.17 2.11 0.00	53.83 2.02 0.00	53.87 2.02 0.00	62.63 2.93 0.00	79.33 3.42 0.00	73.95 3.32 0.00	65.71 2.89 0.00	61.61 2.71 0.00	58.29 2.40 0.00	50.04 1.83 0.00	46.84 1.10 0.00
CRESCENT____HYD 24018	48.91 2.37 0.00	43.37 2.03 0.00	42.39 2.02 0.00	41.32 1.97 0.00	40.08 1.84 0.00	41.76 1.91 0.00	49.23 2.43 0.00	43.28 1.90 0.00	52.35 2.30 0.00	58.97 3.29 0.00	59.59 3.32 0.00	59.03 3.08 0.00	59.08 3.19 0.00	56.82 2.76 0.00	54.40 2.59 0.00	54.44 2.59 0.00	63.40 3.70 0.00	80.31 4.40 0.00	74.66 4.03 0.00	66.40 3.58 0.00	62.14 3.24 0.00	58.80 2.91 0.00	50.48 2.27 0.00	48.16 2.42 0.00
CRUCIBLE_METL_DRP 24180	45.93 -0.61 0.00	40.72 -0.62 0.00	39.72 -0.65 0.00	38.76 -0.59 0.00	37.70 -0.54 0.00	39.33 -0.52 0.00	46.19 -0.61 0.00	40.59 -0.79 0.00	49.20 -0.85 0.00	54.84 -0.84 0.00	55.59 -0.68 0.00	55.11 -0.84 0.00	54.94 -0.95 0.00	52.98 -1.08 0.00	50.67 -1.14 0.00	50.66 -1.19 0.00	58.57 -1.13 0.00	75.00 -0.91 0.00	69.85 -0.78 0.00	62.00 -0.82 0.00	58.19 -0.71 0.00	54.77 -1.12 0.00	47.00 -1.21 0.00	44.78 -0.96 0.00
CSC____481_PGEN 24222	50.08 3.54 0.00	45.23 3.89 0.00	43.48 3.11 0.00	42.18 2.83 0.00	41.07 2.83 0.00	43.52 3.67 0.00	50.08 3.28 0.00	50.98 4.68 -4.92	55.26 5.21 0.00	62.42 6.74 0.00	67.77 7.37 -4.13	67.78 7.22 -4.61	67.83 7.38 -4.56	67.84 6.76 -7.02	67.83 6.42 -9.60	66.35 6.48 -8.02	80.04 8.18 -12.16	85.86 9.94 -0.01	84.82 9.61 -4.58	84.64 8.17 -13.65	85.61 7.42 -19.29	81.67 7.10 -18.68	55.57 5.50 -1.86	49.81 4.07 0.00
DANSKAMMER____1 23586	48.31 1.77 0.00	42.83 1.49 0.00	41.78 1.41 0.00	40.69 1.34 0.00	39.54 1.30 0.00	41.28 1.43 0.00	48.63 1.83 0.00	43.70 2.32 0.00	53.00 2.95 0.00	59.58 3.90 0.00	60.55 4.28 0.00	60.03 4.08 0.00	60.08 4.19 0.00	57.84 3.78 0.00	55.39 3.58 0.00	55.48 3.63 0.00	64.42 4.72 0.00	81.30 5.39 0.00	75.93 5.30 0.00	67.41 4.59 0.00	63.38 4.48 0.00	60.03 4.14 0.00	51.49 3.28 0.00	47.94 2.20 0.00
DANSKAMMER____2 23589	48.31 1.77 0.00	42.83 1.49 0.00	41.78 1.41 0.00	40.69 1.34 0.00	39.54 1.30 0.00	41.28 1.43 0.00	48.63 1.83 0.00	43.70 2.32 0.00	53.00 2.95 0.00	59.58 3.90 0.00	60.55 4.28 0.00	60.03 4.08 0.00	60.08 4.19 0.00	57.84 3.78 0.00	55.39 3.58 0.00	55.48 3.63 0.00	64.42 4.72 0.00	81.30 5.39 0.00	75.93 5.30 0.00	67.41 4.59 0.00	63.38 4.48 0.00	60.03 4.14 0.00	51.49 3.28 0.00	47.94 2.20 0.00
DANSKAMMER____3 23590	48.12 1.58 0.00	42.66 1.32 0.00	41.62 1.25 0.00	40.53 1.18 0.00	39.39 1.15 0.00	41.13 1.28 0.00	48.44 1.64 0.00	43.53 2.15 0.00	52.80 2.75 0.00	59.35 3.67 0.00	60.32 4.05 0.00	59.81 3.86 0.00	59.86 3.97 0.00	57.63 3.57 0.00	55.18 3.37 0.00	55.27 3.42 0.00	64.18 4.48 0.00	81.00 5.09 0.00	75.57 4.94 0.00	67.15 4.33 0.00	63.14 4.24 0.00	59.80 3.91 0.00	51.30 3.09 0.00	47.75 2.01 0.00
DANSKAMMER____4 23591	48.31 1.77 0.00	42.83 1.49 0.00	41.78 1.41 0.00	40.69 1.34 0.00	39.54 1.30 0.00	41.28 1.43 0.00	48.63 1.83 0.00	43.70 2.32 0.00	53.00 2.95 0.00	59.58 3.90 0.00	60.55 4.28 0.00	60.03 4.08 0.00	60.08 4.19 0.00	57.84 3.78 0.00	55.39 3.58 0.00	55.48 3.63 0.00	64.42 4.72 0.00	81.30 5.39 0.00	75.93 5.30 0.00	67.41 4.59 0.00	63.38 4.48 0.00	60.03 4.14 0.00	51.49 3.28 0.00	47.94 2.20 0.00
DANSKAMMER____DIESEL 23592	48.31 1.77 0.00	42.83 1.49 0.00	41.78 1.41 0.00	40.69 1.34 0.00	39.54 1.30 0.00	41.28 1.43 0.00	48.63 1.83 0.00	43.70 2.32 0.00	53.00 2.95 0.00	59.58 3.90 0.00	60.55 4.28 0.00	60.03 4.08 0.00	60.08 4.19 0.00	57.84 3.78 0.00	55.39 3.58 0.00	55.48 3.63 0.00	64.42 4.72 0.00	81.30 5.39 0.00	75.93 5.30 0.00	67.41 4.59 0.00	63.38 4.48 0.00	60.03 4.14 0.00	51.49 3.28 0.00	47.94 2.20 0.00
DASHVILLE____HYD 23610	48.36 1.82 0.00	42.83 1.49 0.00	41.78 1.41 0.00	40.69 1.34 0.00	39.54 1.30 0.00	41.28 1.43 0.00	48.63 1.83 0.00	43.78 2.40 0.00	53.15 3.10 0.00	59.74 4.06 0.00	60.77 4.50 0.00	60.20 4.25 0.00	60.25 4.36 0.00	58.01 3.95 0.00	55.59 3.78 0.00	55.63 3.78 0.00	64.60 4.90 0.00	81.60 5.69 0.00	76.21 5.58 0.00	67.72 4.90 0.00	63.61 4.71 0.00	60.25 4.36 0.00	51.58 3.37 0.00	47.89 2.15 0.00
DOGLEVILLE____HYD 23807	48.49 1.95 0.00	43.03 1.69 0.00	41.98 1.61 0.00	40.92 1.57 0.00	39.77 1.53 0.00	41.48 1.63 0.00	48.81 2.01 0.00	43.24 1.86 0.00	52.55 2.50 0.00	58.58 2.90 0.00	59.31 3.04 0.00	58.86 2.91 0.00	58.74 2.85 0.00	56.71 2.65 0.00	54.25 2.44 0.00	54.29 2.44 0.00	62.98 3.28 0.00	80.69 4.78 0.00	75.15 4.52 0.00	66.78 3.96 0.00	62.43 3.53 0.00	58.91 3.02 0.00	50.48 2.27 0.00	47.75 2.01 0.00
DUNKIRK____1 23563	41.47 -5.07 0.00	37.37 -3.97 0.00	36.29 -4.08 0.00	35.65 -3.70 0.00	34.80 -3.44 0.00	36.46 -3.39 0.00	42.40 -4.40 0.00	37.95 -3.43 0.00	46.10 -3.95 0.00	50.72 -4.96 0.00	51.60 -4.67 0.00	50.80 -5.15 0.00	50.08 -5.81 0.00	47.36 -6.70 0.00	45.02 -6.79 0.00	45.06 -6.79 0.00	53.37 -6.33 0.00	71.36 -4.55 0.00	66.89 -3.74 0.00	59.24 -3.58 0.00	55.25 -3.65 0.00	50.92 -4.97 0.00	43.24 -4.97 0.00	40.89 -4.85 0.00
DUNKIRK____2 23564	41.47 -5.07 0.00	37.37 -3.97 0.00	36.29 -4.08 0.00	35.65 -3.70 0.00	34.80 -3.44 0.00	36.46 -3.39 0.00	42.40 -4.40 0.00	37.95 -3.43 0.00	46.10 -3.95 0.00	50.72 -4.96 0.00	51.60 -4.67 0.00	50.80 -5.15 0.00	50.08 -5.81 0.00	47.36 -6.70 0.00	45.02 -6.79 0.00	45.06 -6.79 0.00	53.37 -6.33 0.00	71.36 -4.55 0.00	66.89 -3.74 0.00	59.24 -3.58 0.00	55.25 -3.65 0.00	50.92 -4.97 0.00	43.24 -4.97 0.00	40.89 -4.85 0.00

DUNKIRK___3 23565	41.65 -4.89 0.00	37.50 -3.84 0.00	36.45 -3.92 0.00	35.77 -3.58 0.00	34.91 -3.33 0.00	36.58 -3.27 0.00	42.49 -4.31 0.00	37.90 -3.48 0.00	46.00 -4.05 0.00	50.61 -5.07 0.00	51.60 -4.67 0.00	50.80 -5.15 0.00	50.08 -5.81 0.00	47.52 -6.54 0.00	45.18 -6.63 0.00	45.21 -6.64 0.00	53.43 -6.27 0.00	71.36 -4.55 0.00	66.75 -3.88 0.00	59.18 -3.64 0.00	55.19 -3.71 0.00	50.86 -5.03 0.00	43.34 -4.87 0.00	40.98 -4.76 0.00
DUNKIRK___4 23566	41.65 -4.89 0.00	37.50 -3.84 0.00	36.45 -3.92 0.00	35.77 -3.58 0.00	34.91 -3.33 0.00	36.58 -3.27 0.00	42.49 -4.31 0.00	37.90 -3.48 0.00	46.00 -4.05 0.00	50.61 -5.07 0.00	51.60 -4.67 0.00	50.80 -5.15 0.00	50.08 -5.81 0.00	47.52 -6.54 0.00	45.18 -6.63 0.00	45.21 -6.64 0.00	53.43 -6.27 0.00	71.36 -4.55 0.00	66.82 -3.81 0.00	59.18 -3.64 0.00	55.19 -3.71 0.00	50.86 -5.03 0.00	43.34 -4.87 0.00	40.98 -4.76 0.00
EAST HAMPTON___GT 23717	51.66 5.12 0.00	46.55 5.21 0.00	44.61 4.24 0.00	43.25 3.90 0.00	42.14 3.90 0.00	44.79 4.94 0.00	51.85 5.05 0.00	52.96 6.66 -4.92	57.61 7.56 0.00	65.15 9.47 0.00	70.70 10.30 -4.13	70.69 10.13 -4.61	70.73 10.28 -4.56	70.54 9.46 -7.02	70.43 9.02 -9.60	68.89 9.02 -8.02	83.50 11.64 -12.16	90.87 14.95 -0.01	89.41 14.20 -4.58	88.72 12.25 -13.65	89.38 11.19 -19.29	84.97 10.40 -18.68	57.83 7.76 -1.86	51.46 5.72 0.00
EAST RIVER___6 23660	49.94 3.40 0.00	44.32 2.98 0.00	43.07 2.70 0.00	41.99 2.64 0.00	40.76 2.52 0.00	42.64 2.79 0.00	50.17 3.37 0.00	45.15 3.77 0.00	54.75 4.70 0.00	61.64 5.96 0.00	62.68 6.41 0.00	62.38 6.43 0.00	62.43 6.54 0.00	60.06 6.00 0.00	57.51 5.70 0.00	57.61 5.76 0.00	66.80 7.10 0.00	83.96 8.05 0.00	78.54 7.91 0.00	69.79 6.97 0.00	65.67 6.77 0.00	62.26 6.37 0.00	53.46 5.25 0.00	49.81 4.07 0.00
EAST RIVER___7 23524	49.94 3.40 0.00	44.32 2.98 0.00	43.07 2.70 0.00	41.99 2.64 0.00	40.76 2.52 0.00	42.64 2.79 0.00	50.17 3.37 0.00	45.15 3.77 0.00	54.75 4.70 0.00	61.64 5.96 0.00	62.68 6.41 0.00	62.38 6.43 0.00	62.43 6.54 0.00	60.06 6.00 0.00	57.51 5.70 0.00	57.61 5.76 0.00	66.80 7.10 0.00	83.96 8.05 0.00	78.54 7.91 0.00	69.79 6.97 0.00	65.67 6.77 0.00	62.26 6.37 0.00	53.46 5.25 0.00	49.81 4.07 0.00
EAST_HAMPTON___DIESEL 23722	51.66 5.12 0.00	46.55 5.21 0.00	44.61 4.24 0.00	43.25 3.90 0.00	42.14 3.90 0.00	44.79 4.94 0.00	51.85 5.05 0.00	52.96 6.66 -4.92	57.61 7.56 0.00	65.15 9.47 0.00	70.70 10.30 -4.13	70.69 10.13 -4.61	70.73 10.28 -4.56	70.54 9.46 -7.02	70.43 9.02 -9.60	68.89 9.02 -8.02	83.50 11.64 -12.16	90.87 14.95 -0.01	89.41 14.20 -4.58	88.72 12.25 -13.65	89.38 11.19 -19.29	84.97 10.40 -18.68	57.83 7.76 -1.86	51.46 5.72 0.00
ELEC_TRO_TEK 24086	49.75 3.21 0.00	44.73 3.39 0.00	43.16 2.79 0.00	41.95 2.60 0.00	40.80 2.56 0.00	43.04 3.19 0.00	50.08 3.28 0.00	49.85 4.26 -4.21	55.01 4.96 0.00	62.08 6.40 0.00	67.26 6.86 -4.13	67.33 6.77 -4.61	67.32 6.87 -4.56	67.40 6.32 -7.02	67.43 6.01 -9.61	65.88 6.01 -8.02	79.26 7.40 -12.16	84.95 9.03 -0.01	83.97 8.76 -4.58	83.89 7.48 -13.59	82.31 6.89 -16.52	78.31 6.43 -15.99	55.05 5.25 -1.59	49.77 4.03 0.00
E_CANADA_CAP_HY 24051	48.22 1.68 0.00	42.79 1.45 0.00	41.78 1.41 0.00	40.73 1.38 0.00	39.50 1.26 0.00	41.13 1.28 0.00	48.53 1.73 0.00	42.12 0.74 0.00	51.00 0.95 0.00	57.46 1.78 0.00	58.01 1.74 0.00	57.35 1.40 0.00	57.34 1.45 0.00	55.09 1.03 0.00	52.74 0.93 0.00	52.73 0.88 0.00	61.49 1.79 0.00	78.11 2.20 0.00	72.18 1.55 0.00	64.14 1.32 0.00	59.84 0.94 0.00	56.73 0.84 0.00	48.64 0.43 0.00	47.16 1.42 0.00
E_CANADA_MHWK_HY 24050	48.49 1.95 0.00	43.03 1.69 0.00	41.98 1.61 0.00	40.92 1.57 0.00	39.77 1.53 0.00	41.48 1.63 0.00	48.81 2.01 0.00	43.24 1.86 0.00	52.55 2.50 0.00	58.58 2.90 0.00	59.31 3.04 0.00	58.86 2.91 0.00	58.74 2.85 0.00	56.71 2.65 0.00	54.25 2.44 0.00	54.29 2.44 0.00	62.98 3.28 0.00	80.69 4.78 0.00	75.15 4.52 0.00	66.78 3.96 0.00	62.43 3.53 0.00	58.91 3.02 0.00	50.48 2.27 0.00	47.75 2.01 0.00
E_FISHKILL___LBMP 23776	49.05 2.51 0.00	43.53 2.19 0.00	42.43 2.06 0.00	41.32 1.97 0.00	40.15 1.91 0.00	41.92 2.07 0.00	49.28 2.48 0.00	44.24 2.86 0.00	53.60 3.55 0.00	60.25 4.57 0.00	61.22 4.95 0.00	60.76 4.81 0.00	60.81 4.92 0.00	58.55 4.49 0.00	56.06 4.25 0.00	56.10 4.25 0.00	65.13 5.43 0.00	82.21 6.30 0.00	76.77 6.14 0.00	68.16 5.34 0.00	64.08 5.18 0.00	60.70 4.81 0.00	52.11 3.90 0.00	48.76 3.02 0.00
FAR ROCKAWAY___4 23548	50.87 4.33 0.00	45.68 4.34 0.00	43.96 3.59 0.00	42.69 3.34 0.00	41.57 3.33 0.00	43.95 4.10 0.00	51.29 4.49 0.00	51.41 5.54 -4.49	56.61 6.56 0.00	63.86 8.18 0.00	69.13 8.72 -4.14	69.18 8.62 -4.61	69.18 8.72 -4.57	69.14 8.05 -7.03	69.09 7.67 -9.61	67.55 7.67 -8.03	81.29 9.43 -12.16	87.76 11.84 -0.01	86.58 11.37 -4.58	86.10 9.67 -13.61	85.61 9.07 -17.64	81.41 8.44 -17.08	56.55 6.65 -1.69	50.95 5.21 0.00
FENNER___WINDPWR 24204	46.96 0.42 0.00	41.67 0.33 0.00	40.65 0.28 0.00	39.63 0.28 0.00	38.58 0.34 0.00	40.21 0.36 0.00	47.27 0.47 0.00	41.46 0.08 0.00	50.20 0.15 0.00	56.01 0.33 0.00	56.72 0.45 0.00	56.17 0.22 0.00	56.11 0.22 0.00	54.11 0.05 0.00	51.81 0.00 0.00	51.80 -0.05 0.00	60.06 0.36 0.00	76.75 0.84 0.00	71.41 0.78 0.00	63.39 0.57 0.00	59.31 0.41 0.00	56.06 0.17 0.00	48.11 -0.10 0.00	46.01 0.27 0.00
FIBERTEK___ENERGY 23856	45.93 -0.61 0.00	40.72 -0.62 0.00	39.72 -0.65 0.00	38.76 -0.59 0.00	37.70 -0.54 0.00	39.33 -0.52 0.00	46.19 -0.61 0.00	40.59 -0.79 0.00	49.20 -0.85 0.00	54.84 -0.84 0.00	55.59 -0.68 0.00	55.11 -0.84 0.00	54.94 -0.95 0.00	52.98 -1.08 0.00	50.67 -1.14 0.00	50.66 -1.19 0.00	58.57 -1.13 0.00	75.00 -0.91 0.00	69.85 -0.78 0.00	62.00 -0.82 0.00	58.19 -0.71 0.00	54.77 -1.12 0.00	47.00 -1.21 0.00	44.78 -0.96 0.00
FITZPATRICK___ 23598	45.00 -1.54 0.00	40.02 -1.32 0.00	39.04 -1.33 0.00	38.09 -1.26 0.00	37.02 -1.22 0.00	38.61 -1.24 0.00	45.30 -1.50 0.00	39.93 -1.45 0.00	48.30 -1.75 0.00	53.79 -1.89 0.00	54.47 -1.80 0.00	54.05 -1.90 0.00	53.93 -1.96 0.00	52.06 -2.00 0.00	49.84 -1.97 0.00	49.88 -1.97 0.00	57.73 -1.97 0.00	73.78 -2.13 0.00	68.65 -1.98 0.00	61.00 -1.82 0.00	57.19 -1.71 0.00	53.99 -1.90 0.00	46.47 -1.74 0.00	44.14 -1.60 0.00
FORT ORANGE___ 23900	48.77 2.23 0.00	43.28 1.94 0.00	42.31 1.94 0.00	41.24 1.89 0.00	40.00 1.76 0.00	41.68 1.83 0.00	49.09 2.29 0.00	43.37 1.99 0.00	51.90 1.85 0.00	58.24 2.56 0.00	59.03 2.76 0.00	58.52 2.57 0.00	58.57 2.68 0.00	56.38 2.32 0.00	53.99 2.18 0.00	54.03 2.18 0.00	62.80 3.10 0.00	79.48 3.57 0.00	73.95 3.32 0.00	65.71 2.89 0.00	61.55 2.65 0.00	58.35 2.46 0.00	50.57 2.36 0.00	47.98 2.24 0.00
FORT_DRUM_COGEN 23780	45.33 -1.21 0.00	40.18 -1.16 0.00	39.16 -1.21 0.00	38.17 -1.18 0.00	37.25 -0.99 0.00	38.77 -1.08 0.00	45.72 -1.08 0.00	39.60 -1.78 0.00	48.10 -1.95 0.00	54.68 -1.00 0.00	54.36 -1.91 0.00	53.66 -2.29 0.00	53.88 -2.01 0.00	52.11 -1.95 0.00	49.84 -1.97 0.00	49.83 -2.02 0.00	57.73 -1.97 0.00	73.48 -2.43 0.00	68.16 -2.47 0.00	60.50 -2.32 0.00	56.72 -2.18 0.00	53.60 -2.29 0.00	45.65 -2.56 0.00	44.28 -1.46 0.00

FPL FAR_ROCK_GT1 24212	50.87 4.33 0.00	45.68 4.34 0.00	43.96 3.59 0.00	42.69 3.34 0.00	41.57 3.33 0.00	43.95 4.10 0.00	51.29 4.49 0.00	51.41 5.54 -4.49	56.61 6.56 0.00	63.86 8.18 0.00	69.13 8.72 -4.14	69.18 8.62 -4.61	69.18 8.72 -4.57	69.14 8.05 -7.03	69.09 7.67 -9.61	67.55 7.67 -8.03	81.29 9.43 -12.16	87.76 11.84 -0.01	86.58 11.37 -4.58	86.10 9.67 -13.61	85.61 9.07 -17.64	81.41 8.44 -17.08	56.55 6.65 -1.69	50.95 5.21 0.00
FPL FAR_ROCK_GT2 23815	50.87 4.33 0.00	45.68 4.34 0.00	43.96 3.59 0.00	42.69 3.34 0.00	41.57 3.33 0.00	43.95 4.10 0.00	51.29 4.49 0.00	51.41 5.54 -4.49	56.61 6.56 0.00	63.86 8.18 0.00	69.13 8.72 -4.14	69.18 8.62 -4.61	69.18 8.72 -4.57	69.14 8.05 -7.03	69.09 7.67 -9.61	67.55 7.67 -8.03	81.29 9.43 -12.16	87.76 11.84 -0.01	86.58 11.37 -4.58	86.10 9.67 -13.61	85.61 9.07 -17.64	81.41 8.44 -17.08	56.55 6.65 -1.69	50.95 5.21 0.00
FRANKLIN_FALL_HYD 24054	46.31 -0.23 0.00	41.13 -0.21 0.00	40.17 -0.20 0.00	39.11 -0.24 0.00	38.09 -0.15 0.00	39.65 -0.20 0.00	46.61 -0.19 0.00	41.05 -0.33 0.00	49.45 -0.60 0.00	55.01 -0.67 0.00	54.98 -1.29 0.00	54.78 -1.17 0.00	55.05 -0.84 0.00	53.63 -0.43 0.00	51.50 -0.31 0.00	51.54 -0.31 0.00	58.69 -1.01 0.00	73.86 -2.05 0.00	68.44 -2.19 0.00	61.00 -1.82 0.00	57.31 -1.59 0.00	54.83 -1.06 0.00	47.54 -0.67 0.00	45.47 -0.27 0.00
FREEPORT_EQUS_GT1 23764	50.22 3.68 0.00	45.18 3.84 0.00	43.56 3.19 0.00	42.30 2.95 0.00	41.18 2.94 0.00	43.48 3.63 0.00	50.59 3.79 0.00	50.64 4.88 -4.38	55.71 5.66 0.00	62.86 7.18 0.00	68.11 7.71 -4.13	68.17 7.61 -4.61	68.16 7.71 -4.56	68.16 7.08 -7.02	68.16 6.74 -9.61	66.66 6.79 -8.02	79.98 8.12 -12.16	85.86 9.94 -0.01	84.82 9.61 -4.58	84.60 8.17 -13.61	83.70 7.60 -17.20	79.64 7.10 -16.65	55.74 5.88 -1.65	50.27 4.53 0.00
FULTON COGEN____ 23766	45.61 -0.93 0.00	40.51 -0.83 0.00	39.52 -0.85 0.00	38.52 -0.83 0.00	37.51 -0.73 0.00	39.09 -0.76 0.00	45.91 -0.89 0.00	40.35 -1.03 0.00	48.95 -1.10 0.00	54.79 -0.89 0.00	55.31 -0.96 0.00	54.83 -1.12 0.00	54.72 -1.17 0.00	52.76 -1.30 0.00	50.46 -1.35 0.00	50.50 -1.35 0.00	58.57 -1.13 0.00	75.07 -0.84 0.00	69.85 -0.78 0.00	62.07 -0.75 0.00	58.13 -0.77 0.00	54.77 -1.12 0.00	46.96 -1.25 0.00	44.73 -1.01 0.00
Freeport____CT2 23818	50.22 3.68 0.00	45.18 3.84 0.00	43.56 3.19 0.00	42.30 2.95 0.00	41.18 2.94 0.00	43.48 3.63 0.00	50.59 3.79 0.00	50.64 4.88 -4.38	55.71 5.66 0.00	62.86 7.18 0.00	68.11 7.71 -4.13	68.17 7.61 -4.61	68.16 7.71 -4.56	68.16 7.08 -7.02	68.16 6.74 -9.61	66.66 6.79 -8.02	79.98 8.12 -12.16	85.86 9.94 -0.01	84.82 9.61 -4.58	84.60 8.17 -13.61	83.70 7.60 -17.20	79.64 7.10 -16.65	55.74 5.88 -1.65	50.27 4.53 0.00
G.F.CEMENT____DRP 24184	50.17 3.63 0.00	44.44 3.10 0.00	43.40 3.03 0.00	42.30 2.95 0.00	41.03 2.79 0.00	42.76 2.91 0.00	50.50 3.70 0.00	43.90 2.52 0.00	53.35 3.30 0.00	60.25 4.57 0.00	60.88 4.61 0.00	60.15 4.20 0.00	60.19 4.30 0.00	57.84 3.78 0.00	55.33 3.52 0.00	55.38 3.53 0.00	64.83 5.13 0.00	82.29 6.38 0.00	76.28 5.65 0.00	67.72 4.90 0.00	63.26 4.36 0.00	59.80 3.91 0.00	51.10 2.89 0.00	49.35 3.61 0.00
GARDENVILLE____LBMP 24039	41.75 -4.79 0.00	37.45 -3.89 0.00	36.49 -3.88 0.00	35.69 -3.66 0.00	34.84 -3.40 0.00	36.54 -3.31 0.00	42.21 -4.59 0.00	37.24 -4.14 0.00	45.09 -4.96 0.00	49.56 -6.12 0.00	50.76 -5.51 0.00	50.02 -5.93 0.00	49.29 -6.60 0.00	47.14 -6.92 0.00	44.87 -6.94 0.00	44.95 -6.90 0.00	52.89 -6.81 0.00	70.14 -5.77 0.00	65.47 -5.16 0.00	58.11 -4.71 0.00	54.25 -4.65 0.00	50.08 -5.81 0.00	43.10 -5.11 0.00	40.66 -5.08 0.00
GENERAL____MILLS 23808	41.79 -4.75 0.00	37.54 -3.80 0.00	36.54 -3.83 0.00	35.77 -3.58 0.00	34.91 -3.33 0.00	36.58 -3.27 0.00	42.31 -4.49 0.00	37.28 -4.10 0.00	45.14 -4.91 0.00	49.61 -6.07 0.00	50.81 -5.46 0.00	50.13 -5.82 0.00	49.41 -6.48 0.00	47.19 -6.87 0.00	44.97 -6.84 0.00	45.01 -6.84 0.00	52.95 -6.75 0.00	70.29 -5.62 0.00	65.62 -5.01 0.00	58.17 -4.65 0.00	54.36 -4.54 0.00	50.13 -5.76 0.00	43.15 -5.06 0.00	40.75 -4.99 0.00
GE_PLASTICS____DRP 24183	47.75 1.21 0.00	42.50 1.16 0.00	41.74 1.37 0.00	40.69 1.34 0.00	39.46 1.22 0.00	41.09 1.24 0.00	48.34 1.54 0.00	42.62 1.24 0.00	51.30 1.25 0.00	57.35 1.67 0.00	58.13 1.86 0.00	57.63 1.68 0.00	57.68 1.79 0.00	55.57 1.51 0.00	53.21 1.40 0.00	53.25 1.40 0.00	61.79 2.09 0.00	78.19 2.28 0.00	72.82 2.19 0.00	64.77 1.95 0.00	60.73 1.83 0.00	57.51 1.62 0.00	49.61 1.40 0.00	47.16 1.42 0.00
GILBOA____1 23756	47.89 1.35 0.00	42.50 1.16 0.00	41.82 1.45 0.00	40.77 1.42 0.00	39.27 1.03 0.00	40.81 0.96 0.00	47.97 1.17 0.00	42.66 1.28 0.00	51.65 1.60 0.00	57.80 2.12 0.00	58.58 2.31 0.00	58.13 2.18 0.00	58.13 2.24 0.00	56.01 1.95 0.00	53.62 1.81 0.00	53.66 1.81 0.00	62.21 2.51 0.00	78.72 2.81 0.00	73.38 2.75 0.00	65.40 2.58 0.00	61.31 2.41 0.00	58.07 2.18 0.00	49.90 1.69 0.00	47.07 1.33 0.00
GILBOA____2 23757	47.89 1.35 0.00	42.50 1.16 0.00	41.62 1.25 0.00	40.57 1.22 0.00	39.27 1.03 0.00	40.81 0.96 0.00	47.97 1.17 0.00	42.66 1.28 0.00	51.65 1.60 0.00	57.80 2.12 0.00	58.58 2.31 0.00	58.13 2.18 0.00	58.13 2.24 0.00	56.01 1.95 0.00	53.62 1.81 0.00	53.66 1.81 0.00	62.21 2.51 0.00	78.72 2.81 0.00	73.38 2.75 0.00	65.40 2.58 0.00	61.31 2.41 0.00	58.07 2.18 0.00	49.90 1.69 0.00	47.07 1.33 0.00
GILBOA____3 23758	47.89 1.35 0.00	42.50 1.16 0.00	41.62 1.25 0.00	40.57 1.22 0.00	39.27 1.03 0.00	40.81 0.96 0.00	47.97 1.17 0.00	42.66 1.28 0.00	51.65 1.60 0.00	57.80 2.12 0.00	58.58 2.31 0.00	58.13 2.18 0.00	58.13 2.24 0.00	56.01 1.95 0.00	53.62 1.81 0.00	53.66 1.81 0.00	62.21 2.51 0.00	78.42 2.51 0.00	73.10 2.47 0.00	65.40 2.58 0.00	61.31 2.41 0.00	58.07 2.18 0.00	49.90 1.69 0.00	47.07 1.33 0.00
GILBOA____4 23759	48.08 1.54 0.00	42.70 1.36 0.00	41.82 1.45 0.00	40.77 1.42 0.00	39.46 1.22 0.00	40.81 0.96 0.00	47.97 1.17 0.00	42.66 1.28 0.00	51.65 1.60 0.00	57.80 2.12 0.00	58.58 2.31 0.00	58.13 2.18 0.00	58.13 2.24 0.00	56.01 1.95 0.00	53.62 1.81 0.00	53.66 1.81 0.00	62.21 2.51 0.00	78.72 2.81 0.00	73.38 2.75 0.00	65.40 2.58 0.00	61.31 2.41 0.00	58.07 2.18 0.00	49.90 1.69 0.00	47.07 1.33 0.00
GILBOA____ 23599	47.89 1.35 0.00	42.50 1.16 0.00	41.62 1.25 0.00	40.57 1.22 0.00	39.27 1.03 0.00	40.81 0.96 0.00	47.97 1.17 0.00	42.66 1.28 0.00	51.65 1.60 0.00	57.80 2.12 0.00	58.58 2.31 0.00	58.13 2.18 0.00	58.13 2.24 0.00	56.01 1.95 0.00	53.62 1.81 0.00	53.66 1.81 0.00	62.21 2.51 0.00	78.72 2.81 0.00	73.38 2.75 0.00	65.40 2.58 0.00	61.31 2.41 0.00	58.07 2.18 0.00	49.90 1.69 0.00	47.07 1.33 0.00
GINNA____ 23603	41.75 -4.79 0.00	37.21 -4.13 0.00	36.21 -4.16 0.00	35.34 -4.01 0.00	34.45 -3.79 0.00	35.98 -3.87 0.00	41.98 -4.82 0.00	36.79 -4.59 0.00	44.39 -5.66 0.00	49.28 -6.40 0.00	50.25 -6.02 0.00	49.74 -6.21 0.00	49.46 -6.43 0.00	47.74 -6.32 0.00	45.64 -6.17 0.00	45.68 -6.17 0.00	53.49 -6.21 0.00	69.15 -6.76 0.00	64.20 -6.43 0.00	56.98 -5.84 0.00	53.30 -5.60 0.00	49.85 -6.04 0.00	42.91 -5.30 0.00	40.89 -4.85 0.00

GLEN PARK____ 23778	45.66 -0.88 0.00	40.47 -0.87 0.00	39.44 -0.93 0.00	38.44 -0.91 0.00	37.51 -0.73 0.00	39.09 -0.76 0.00	46.05 -0.75 0.00	39.89 -1.49 0.00	48.45 -1.60 0.00	55.01 -0.67 0.00	54.81 -1.46 0.00	54.10 -1.85 0.00	54.27 -1.62 0.00	52.44 -1.62 0.00	50.10 -1.71 0.00	50.09 -1.76 0.00	58.15 -1.55 0.00	74.16 -1.75 0.00	68.79 -1.84 0.00	61.06 -1.76 0.00	57.19 -1.71 0.00	53.99 -1.90 0.00	45.99 -2.22 0.00	44.55 -1.19 0.00
GLENWOOD_IC_1_G5 23712	50.03 3.49 0.00	44.77 3.43 0.00	43.32 2.95 0.00	42.10 2.75 0.00	40.95 2.71 0.00	43.08 3.23 0.00	50.36 3.56 0.00	49.08 4.39 -3.31	55.26 5.21 0.00	62.31 6.63 0.00	67.60 7.20 -4.13	67.67 7.11 -4.61	67.66 7.21 -4.56	67.67 6.59 -7.02	67.69 6.27 -9.61	66.20 6.33 -8.02	79.68 7.82 -12.16	85.03 9.11 -0.01	83.97 8.76 -4.58	83.88 7.54 -13.52	79.30 7.42 -12.98	75.39 6.93 -12.57	55.05 5.59 -1.25	50.04 4.30 0.00
GLENWOOD_IC_2_G1 23688	49.70 3.16 0.00	44.77 3.43 0.00	43.16 2.79 0.00	41.91 2.56 0.00	40.80 2.56 0.00	43.08 3.23 0.00	50.03 3.23 0.00	50.79 4.30 -5.11	55.01 4.96 0.00	62.08 6.40 0.00	67.26 6.86 -4.13	67.33 6.77 -4.61	67.32 6.87 -4.56	67.40 6.32 -7.02	67.42 6.01 -9.60	65.88 6.01 -8.02	79.26 7.40 -12.16	85.03 9.11 -0.01	83.97 8.76 -4.58	83.97 7.48 -13.67	85.78 6.83 -20.05	81.74 6.43 -19.42	55.35 5.21 -1.93	49.77 4.03 0.00
GLENWOOD_IC_3_G1 23689	49.70 3.16 0.00	44.77 3.43 0.00	43.16 2.79 0.00	41.91 2.56 0.00	40.80 2.56 0.00	43.08 3.23 0.00	50.03 3.23 0.00	50.79 4.30 -5.11	55.01 4.96 0.00	62.08 6.40 0.00	67.26 6.86 -4.13	67.33 6.77 -4.61	67.32 6.87 -4.56	67.40 6.32 -7.02	67.42 6.01 -9.60	65.88 6.01 -8.02	79.26 7.40 -12.16	85.03 9.11 -0.01	83.97 8.76 -4.58	83.97 7.48 -13.67	85.78 6.83 -20.05	81.74 6.43 -19.42	55.35 5.21 -1.93	49.77 4.03 0.00
GLENWOOD____4 23550	50.03 3.49 0.00	44.77 3.43 0.00	43.32 2.95 0.00	42.10 2.75 0.00	40.95 2.71 0.00	43.08 3.23 0.00	50.36 3.56 0.00	49.08 4.39 -3.31	55.26 5.21 0.00	62.31 6.63 0.00	67.60 7.20 -4.13	67.67 7.11 -4.61	67.66 7.21 -4.56	67.67 6.59 -7.02	67.69 6.27 -9.61	66.20 6.33 -8.02	79.68 7.82 -12.16	85.03 9.11 -0.01	83.97 8.76 -4.58	83.94 7.60 -13.52	79.30 7.42 -12.98	75.39 6.93 -12.57	55.05 5.59 -1.25	50.04 4.30 0.00
GLENWOOD____5 23614	50.03 3.49 0.00	44.77 3.43 0.00	43.32 2.95 0.00	42.10 2.75 0.00	40.95 2.71 0.00	43.08 3.23 0.00	50.36 3.56 0.00	49.08 4.39 -3.31	55.26 5.21 0.00	62.31 6.63 0.00	67.60 7.20 -4.13	67.67 7.11 -4.61	67.66 7.21 -4.56	67.67 6.59 -7.02	67.69 6.27 -9.61	66.20 6.33 -8.02	79.68 7.82 -12.16	85.03 9.11 -0.01	83.97 8.76 -4.58	83.94 7.60 -13.52	79.30 7.42 -12.98	75.39 6.93 -12.57	55.05 5.59 -1.25	50.04 4.30 0.00
GLOBAL GREEN_PORT_GT1 23814	51.66 5.12 0.00	46.55 5.21 0.00	44.61 4.24 0.00	43.25 3.90 0.00	42.14 3.90 0.00	44.79 4.94 0.00	51.85 5.05 0.00	52.96 6.66 -4.92	57.61 7.56 0.00	65.15 9.47 0.00	70.70 10.30 -4.13	70.69 10.13 -4.61	70.73 10.28 -4.56	70.54 9.46 -7.02	70.43 9.02 -9.60	68.89 9.02 -8.02	83.50 11.64 -12.16	90.87 14.95 -0.01	89.41 14.20 -4.58	88.72 12.25 -13.65	89.38 11.19 -19.29	84.97 10.40 -18.68	57.83 7.76 -1.86	51.46 5.72 0.00
GOUDEY____7 23579	45.80 -0.74 0.00	40.89 -0.45 0.00	39.85 -0.52 0.00	39.00 -0.35 0.00	37.93 -0.31 0.00	39.61 -0.24 0.00	46.43 -0.37 0.00	41.30 -0.08 0.00	50.15 0.10 0.00	55.85 0.17 0.00	56.50 0.23 0.00	55.84 -0.11 0.00	55.55 -0.34 0.00	53.14 -0.92 0.00	50.72 -1.09 0.00	50.76 -1.09 0.00	59.28 -0.42 0.00	77.05 1.14 0.00	71.97 1.34 0.00	63.95 1.13 0.00	59.67 0.77 0.00	55.89 0.00 0.00	47.63 -0.58 0.00	45.19 -0.55 0.00
GOUDEY____8 23580	45.61 -0.93 0.00	40.72 -0.62 0.00	39.68 -0.69 0.00	38.84 -0.51 0.00	37.78 -0.46 0.00	39.49 -0.36 0.00	46.19 -0.61 0.00	41.13 -0.25 0.00	49.90 -0.15 0.00	55.57 -0.11 0.00	56.21 -0.06 0.00	55.56 -0.39 0.00	55.33 -0.56 0.00	52.87 -1.19 0.00	50.46 -1.35 0.00	50.50 -1.35 0.00	58.98 -0.72 0.00	76.59 0.68 0.00	71.55 0.92 0.00	63.57 0.75 0.00	59.37 0.47 0.00	55.61 -0.28 0.00	47.34 -0.87 0.00	44.92 -0.82 0.00
GOWANUS_GT_1_GRP 23732	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT_2_GRP 23617	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT_3_GRP 23618	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT_4_GRP 23751	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT1_1 24077	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT1_2 24078	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT1_3 24079	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00

GOWANUS_GT1_4 24080	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT1_5 24084	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT1_6 24111	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT1_7 24112	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT1_8 24113	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT2_1 24114	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 																

GOWANUS_GT3_4 24125	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT3_5 24126	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT3_6 24127	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT3_7 24128	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT3_8 24129	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT4_1 24130	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT4_2 24131	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT4_3 24132	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT4_4 24133	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT4_5 24134	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT4_6 24135	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT4_7 24136	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GOWANUS_GT4_8 24137	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
GRAHMSVILLE___HY 23607	47.66 1.12 0.00	42.25 0.91 0.00	41.26 0.89 0.00	40.22 0.87 0.00	39.08 0.84 0.00	40.77 0.92 0.00	47.97 1.17 0.00	42.87 1.49 0.00	52.00 1.95 0.00	58.24 2.56 0.00	59.14 2.87 0.00	58.52 2.57 0.00	58.57 2.68 0.00	56.38 2.32 0.00	53.99 2.18 0.00	54.08 2.23 0.00	62.74 3.04 0.00	79.63 3.72 0.00	74.23 3.60 0.00	65.96 3.14 0.00	61.90 3.00 0.00	58.57 2.68 0.00	50.23 2.02 0.00	46.97 1.23 0.00
GREENIDGE___3 23582	44.21 -2.33 0.00	39.48 -1.86 0.00	38.55 -1.82 0.00	37.85 -1.50 0.00	36.90 -1.34 0.00	38.57 -1.28 0.00	44.69 -2.11 0.00	39.39 -1.99 0.00	47.85 -2.20 0.00	53.06 -2.62 0.00	53.91 -2.36 0.00	53.26 -2.69 0.00	52.87 -3.02 0.00	50.60 -3.46 0.00	48.23 -3.58 0.00	47.91 -3.94 0.00	56.18 -3.52 0.00	73.48 -2.43 0.00	68.51 -2.12 0.00	60.81 -2.01 0.00	56.78 -2.12 0.00	52.93 -2.96 0.00	45.17 -3.04 0.00	43.00 -2.74 0.00
GREENIDGE___4 23583	44.03 -2.51 0.00	39.31 -2.03 0.00	38.43 -1.94 0.00	37.78 -1.57 0.00	36.83 -1.41 0.00	38.46 -1.39 0.00	44.46 -2.34 0.00	39.23 -2.15 0.00	47.60 -2.45 0.00	52.84 -2.84 0.00	53.68 -2.59 0.00	53.04 -2.91 0.00	52.65 -3.24 0.00	50.38 -3.68 0.00	48.03 -3.78 0.00	47.65 -4.20 0.00	55.88 -3.82 0.00	73.03 -2.88 0.00	68.09 -2.54 0.00	60.43 -2.39 0.00	56.43 -2.47 0.00	52.59 -3.30 0.00	44.88 -3.33 0.00	42.72 -3.02 0.00

HARZA MOOSE___RIVER 24016	46.91 0.37 0.00	41.63 0.29 0.00	40.61 0.24 0.00	39.59 0.24 0.00	38.55 0.31 0.00	40.17 0.32 0.00	47.22 0.42 0.00	41.42 0.04 0.00	50.10 0.05 0.00	56.07 0.39 0.00	56.50 0.23 0.00	55.95 0.00 0.00	56.00 0.11 0.00	54.17 0.11 0.00	51.86 0.05 0.00	51.85 0.00 0.00	59.94 0.24 0.00	76.21 0.30 0.00	70.84 0.21 0.00	62.95 0.13 0.00	58.96 0.06 0.00	55.89 0.00 0.00	48.02 -0.19 0.00	45.97 0.23 0.00
HEMPSTEAD____ 23647	49.89 3.35 0.00	44.81 3.47 0.00	43.24 2.87 0.00	42.03 2.68 0.00	40.88 2.64 0.00	43.12 3.27 0.00	50.22 3.42 0.00	49.83 4.43 -4.02	55.16 5.11 0.00	62.25 6.57 0.00	67.55 7.15 -4.13	67.55 6.99 -4.61	67.60 7.15 -4.56	67.62 6.54 -7.02	67.64 6.22 -9.61	66.14 6.27 -8.02	79.50 7.64 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.94 7.54 -13.58	81.81 7.13 -15.78	77.82 6.65 -15.28	55.18 5.45 -1.52	49.90 4.16 0.00
HICKLING___1 23621	45.24 -1.30 0.00	40.47 -0.87 0.00	39.40 -0.97 0.00	38.60 -0.75 0.00	37.63 -0.61 0.00	39.37 -0.48 0.00	46.10 -0.70 0.00	41.01 -0.37 0.00	49.95 -0.10 0.00	55.40 -0.28 0.00	56.10 -0.17 0.00	55.28 -0.67 0.00	54.83 -1.06 0.00	52.06 -2.00 0.00	49.53 -2.28 0.00	49.52 -2.33 0.00	58.39 -1.31 0.00	77.28 1.37 0.00	72.25 1.62 0.00	64.14 1.32 0.00	59.67 0.77 0.00	55.39 -0.50 0.00	46.86 -1.35 0.00	44.60 -1.14 0.00
HICKLING___2 23622	45.24 -1.30 0.00	40.47 -0.87 0.00	39.40 -0.97 0.00	38.60 -0.75 0.00	37.63 -0.61 0.00	39.37 -0.48 0.00	46.10 -0.70 0.00	41.01 -0.37 0.00	49.95 -0.10 0.00	55.40 -0.28 0.00	56.10 -0.17 0.00	55.28 -0.67 0.00	54.83 -1.06 0.00	52.06 -2.00 0.00	49.53 -2.28 0.00	49.52 -2.33 0.00	58.39 -1.31 0.00	77.28 1.37 0.00	72.25 1.62 0.00	64.14 1.32 0.00	59.67 0.77 0.00	55.39 -0.50 0.00	46.86 -1.35 0.00	44.60 -1.14 0.00
HIGH FALLS___HY 23754	47.89 1.35 0.00	42.41 1.07 0.00	41.42 1.05 0.00	40.37 1.02 0.00	39.20 0.96 0.00	40.89 1.04 0.00	48.16 1.36 0.00	43.28 1.90 0.00	52.55 2.50 0.00	59.02 3.34 0.00	59.98 3.71 0.00	59.36 3.41 0.00	59.41 3.52 0.00	57.20 3.14 0.00	54.82 3.01 0.00	54.86 3.01 0.00	63.70 4.00 0.00	80.62 4.71 0.00	75.22 4.59 0.00	66.84 4.02 0.00	62.79 3.89 0.00	59.41 3.52 0.00	50.91 2.70 0.00	47.30 1.56 0.00
HILLBURN___GT 23639	49.33 2.79 0.00	43.78 2.44 0.00	42.59 2.22 0.00	41.47 2.12 0.00	40.30 2.06 0.00	42.12 2.27 0.00	49.56 2.76 0.00	44.61 3.23 0.00	54.10 4.05 0.00	60.86 5.18 0.00	61.90 5.63 0.00	61.43 5.48 0.00	61.53 5.64 0.00	59.20 5.14 0.00	56.73 4.92 0.00	56.78 4.93 0.00	65.91 6.21 0.00	83.12 7.21 0.00	77.69 7.06 0.00	68.98 6.16 0.00	64.85 5.95 0.00	61.48 5.59 0.00	52.74 4.53 0.00	49.12 3.38 0.00
HOLTSVIL 1-5___GRP1 24031	49.84 3.30 0.00	45.10 3.76 0.00	43.36 2.99 0.00	42.07 2.72 0.00	40.99 2.75 0.00	43.36 3.51 0.00	49.89 3.09 0.00	50.82 4.51 -4.93	55.01 4.96 0.00	62.19 6.51 0.00	67.49 7.09 -4.13	67.50 6.94 -4.61	67.55 7.10 -4.56	67.57 6.49 -7.02	67.58 6.17 -9.60	66.09 6.22 -8.02	79.68 7.82 -12.16	85.33 9.41 -0.01	84.32 9.11 -4.58	84.26 7.79 -13.65	85.29 7.07 -19.32	81.36 6.76 -18.71	55.37 5.30 -1.86	49.67 3.93 0.00
HOLTSVIL6-10___GRP2 24032	50.08 3.54 0.00	45.27 3.93 0.00	43.52 3.15 0.00	42.22 2.87 0.00	41.11 2.87 0.00	43.56 3.71 0.00	50.03 3.23 0.00	50.97 4.68 -4.91	55.21 5.16 0.00	62.42 6.74 0.00	67.77 7.37 -4.13	67.78 7.22 -4.61	67.77 7.32 -4.56	67.78 6.70 -7.02	67.78 6.37 -9.60	66.30 6.43 -8.02	79.98 8.12 -12.16	85.79 9.87 -0.01	84.67 9.46 -4.58	84.57 8.10 -13.65	85.53 7.36 -19.27	81.59 7.04 -18.66	55.56 5.50 -1.85	49.81 4.07 0.00
HOLTSVILLE_IC_1 23690	49.84 3.30 0.00	45.10 3.76 0.00	43.36 2.99 0.00	42.07 2.72 0.00	40.99 2.75 0.00	43.36 3.51 0.00	49.89 3.09 0.00	50.82 4.51 -4.93	55.01 4.96 0.00	62.19 6.51 0.00	67.49 7.09 -4.13	67.50 6.94 -4.61	67.55 7.10 -4.56	67.57 6.49 -7.02	67.58 6.17 -9.60	66.09 6.22 -8.02	79.68 7.82 -12.16	85.33 9.41 -0.01	84.32 9.11 -4.58	84.26 7.79 -13.65	85.29 7.07 -19.32	81.36 6.76 -18.71	55.37 5.30 -1.86	49.67 3.93 0.00
HOLTSVILLE_IC_10 23699	50.08 3.54 0.00	45.27 3.93 0.00	43.52 3.15 0.00	42.22 2.87 0.00	41.11 2.87 0.00	43.56 3.71 0.00	50.03 3.23 0.00	50.97 4.68 -4.91	55.21 5.16 0.00	62.42 6.74 0.00	67.77 7.37 -4.13	67.78 7.22 -4.61	67.77 7.32 -4.56	67.78 6.70 -7.02	67.78 6.37 -9.60	66.30 6.43 -8.02	79.98 8.12 -12.16	85.79 9.87 -0.01	84.67 9.46 -4.58	84.57 8.10 -13.65	85.53 7.36 -19.27	81.59 7.04 -18.66	55.56 5.50 -1.85	49.81 4.07 0.00
HOLTSVILLE_IC_2 23691	49.84 3.30 0.00	45.10 3.76 0.00	43.36 2.99 0.00	42.07 2.72 0.00	40.99 2.75 0.00	43.36 3.51 0.00	49.89 3.09 0.00	50.82 4.51 -4.93	55.01 4.96 0.00	62.19 6.51 0.00	67.49 7.09 -4.13	67.50 6.94 -4.61	67.55 7.10 -4.56	67.57 6.49 -7.02	67.58 6.17 -9.60	66.09 6.22 -8.02	79.68 7.82 -12.16	85.33 9.41 -0.01	84.32 9.11 -4.58	84.26 7.79 -13.65	85.29 7.07 -19.32	81.36 6.76 -18.71	55.37 5.30 -1.86	49.67 3.93 0.00
HOLTSVILLE_IC_3 23692	49.84 3.30 0.00	45.10 3.76 0.00	43.36 2.99 0.00	42.07 2.72 0.00	40.99 2.75 0.00	43.36 3.51 0.00	49.89 3.09 0.00	50.82 4.51 -4.93	55.01 4.96 0.00	62.19 6.51 0.00	67.49 7.09 -4.13	67.50 6.94 -4.61	67.55 7.10 -4.56	67.57 6.49 -7.02	67.58 6.17 -9.60	66.09 6.22 -8.02	79.68 7.82 -12.16	85.33 9.41 -0.01	84.32 9.11 -4.58	84.26 7.79 -13.65	85.29 7.07 -19.32	81.36 6.76 -18.71	55.37 5.30 -1.86	49.67 3.93 0.00
HOLTSVILLE_IC_4 23693	49.84 3.30 0.00	45.10 3.76 0.00	43.36 2.99 0.00	42.07 2.72 0.00	40.99 2.75 0.00	43.36 3.51 0.00	49.89 3.09 0.00	50.82 4.51 -4.93	55.01 4.96 0.00	62.19 6.51 0.00	67.49 7.09 -4.13	67.50 6.94 -4.61	67.55 7.10 -4.56	67.57 6.49 -7.02	67.58 6.17 -9.60	66.09 6.22 -8.02	79.68 7.82 -12.16	85.33 9.41 -0.01	84.32 9.11 -4.58	84.26 7.79 -13.65	85.29 7.07 -19.32	81.36 6.76 -18.71	55.37 5.30 -1.86	49.67 3.93 0.00
HOLTSVILLE_IC_5 23694	49.84 3.30 0.00	45.10 3.76 0.00	43.36 2.99 0.00	42.07 2.72 0.00	40.99 2.75 0.00	43.36 3.51 0.00	49.89 3.09 0.00	50.82 4.51 -4.93	55.01 4.96 0.00	62.19 6.51 0.00	67.49 7.09 -4.13	67.50 6.94 -4.61	67.55 7.10 -4.56	67.57 6.49 -7.02	67.58 6.17 -9.60	66.09 6.22 -8.02	79.68 7.82 -12.16	85.33 9.41 -0.01	84.32 9.11 -4.58	84.26 7.79 -13.65	85.29 7.07 -19.32	81.36 6.76 -18.71	55.37 5.30 -1.86	49.67 3.93 0.00
HOLTSVILLE_IC_6 23695	50.08 3.54 0.00	45.27 3.93 0.00	43.52 3.15 0.00	42.22 2.87 0.00	41.11 2.87 0.00	43.56 3.71 0.00	50.03 3.23 0.00	50.97 4.68 -4.91	55.21 5.16 0.00	62.42 6.74 0.00	67.77 7.37 -4.13	67.78 7.22 -4.61	67.77 7.32 -4.56	67.78 6.70 -7.02	67.78 6.37 -9.60	66.30 6.43 -8.02	79.98 8.12 -12.16	85.79 9.87 -0.01	84.67 9.46 -4.58	84.57 8.10 -13.65	85.53 7.36 -19.27	81.59 7.04 -18.66	55.56 5.50 -1.85	49.81 4.07 0.00
HOLTSVILLE_IC_7 23696	50.08 3.54 0.00	45.27 3.93 0.00	43.52 3.15 0.00	42.22 2.87 0.00	41.11 2.87 0.00	43.56 3.71 0.00	50.03 3.23 0.00	50.97 4.68 -4.91	55.21 5.16 0.00	62.42 6.74 0.00	67.77 7.37 -4.13	67.78 7.22 -4.61	67.77 7.32 -4.56	67.78 6.70 -7.02	67.78 6.37 -9.60	66.30 6.43 -8.02	79.98 8.12 -12.16	85.79 9.87 -0.01	84.67 9.46 -4.58	84.57 8.10 -13.65	85.53 7.36 -19.27	81.59 7.04 -18.66	55.56 5.50 -1.85	49.81 4.07 0.00

HOLTSVILLE_IC_8 23697	50.08 3.54 0.00	45.27 3.93 0.00	43.52 3.15 0.00	42.22 2.87 0.00	41.11 2.87 0.00	43.56 3.71 0.00	50.03 3.23 0.00	50.97 4.68 -4.91	55.21 5.16 0.00	62.42 6.74 0.00	67.77 7.37 -4.13	67.78 7.22 -4.61	67.77 7.32 -4.56	67.78 6.70 -7.02	67.78 6.37 -9.60	66.30 6.43 -8.02	79.98 8.12 -12.16	85.79 9.87 -0.01	84.67 9.46 -4.58	84.57 8.10 -13.65	85.53 7.36 -19.27	81.59 7.04 -18.66	55.56 5.50 -1.85	49.81 4.07 0.00
HOLTSVILLE_IC_9 23698	50.08 3.54 0.00	45.27 3.93 0.00	43.52 3.15 0.00	42.22 2.87 0.00	41.11 2.87 0.00	43.56 3.71 0.00	50.03 3.23 0.00	50.97 4.68 -4.91	55.21 5.16 0.00	62.42 6.74 0.00	67.77 7.37 -4.13	67.78 7.22 -4.61	67.77 7.32 -4.56	67.78 6.70 -7.02	67.78 6.37 -9.60	66.30 6.43 -8.02	79.98 8.12 -12.16	85.79 9.87 -0.01	84.67 9.46 -4.58	84.57 8.10 -13.65	85.53 7.36 -19.27	81.59 7.04 -18.66	55.56 5.50 -1.85	49.81 4.07 0.00
HQ_GEN_CEDARS 23644	47.05 0.51 0.00	41.84 0.50 0.00	40.85 0.48 0.00	39.78 0.43 0.00	38.78 0.54 0.00	40.33 0.48 0.00	47.46 0.66 0.00	41.67 0.29 0.00	50.15 0.10 0.00	55.79 0.11 0.00	55.76 -0.51 0.00	55.50 -0.45 0.00	55.83 -0.06 0.00	54.33 0.27 0.00	52.17 0.36 0.00	52.21 0.36 0.00	59.46 -0.24 0.00	74.77 -1.14 0.00	69.22 -1.41 0.00	61.75 -1.07 0.00	58.08 -0.82 0.00	55.61 -0.28 0.00	48.16 -0.05 0.00	46.20 0.46 0.00
HQ_GEN_CHAT DC 23651	46.35 -0.19 0.00	41.17 -0.17 0.00	40.21 -0.16 0.00	39.19 -0.16 0.00	38.09 -0.15 0.00	39.69 -0.16 0.00	46.61 -0.19 0.00	41.17 -0.21 0.00	49.75 -0.30 0.00	55.22 -0.67 -0.21	55.22 -0.96 0.09	55.22 -0.73 0.00	55.22 -0.67 0.00	53.68 -0.38 0.00	51.55 -0.26 0.00	51.59 -0.26 0.00	58.80 -0.90 0.00	74.54 -1.37 0.00	69.22 -1.41 0.00	61.63 -1.19 0.00	57.84 -1.06 0.00	55.22 -0.67 0.00	47.92 -0.29 0.00	45.51 -0.23 0.00
HUDAV+59+74_TH_GRP 23620	49.89 3.35 0.00	44.28 2.94 0.00	43.07 2.70 0.00	41.95 2.60 0.00	40.76 2.52 0.00	42.60 2.75 0.00	50.12 3.32 0.00	45.15 3.77 0.00	54.70 4.65 0.00	61.58 5.90 0.00	62.63 6.36 0.00	62.33 6.38 0.00	62.37 6.48 0.00	60.01 5.95 0.00	57.46 5.65 0.00	57.50 5.65 0.00	66.68 6.98 0.00	83.96 8.05 0.00	78.47 7.84 0.00	69.73 6.91 0.00	65.61 6.71 0.00	62.26 6.37 0.00	53.42 5.21 0.00	49.81 4.07 0.00
HUDSON AVE_GT_3 23810	49.89 3.35 0.00	44.28 2.94 0.00	43.07 2.70 0.00	41.95 2.60 0.00	40.76 2.52 0.00	42.60 2.75 0.00	50.12 3.32 0.00	45.15 3.77 0.00	54.70 4.65 0.00	61.58 5.90 0.00	62.63 6.36 0.00	62.33 6.38 0.00	62.37 6.48 0.00	60.01 5.95 0.00	57.46 5.65 0.00	57.50 5.65 0.00	66.68 6.98 0.00	83.96 8.05 0.00	78.47 7.84 0.00	69.73 6.91 0.00	65.61 6.71 0.00	62.26 6.37 0.00	53.42 5.21 0.00	49.81 4.07 0.00
HUDSON AVE_GT_4 23540	49.89 3.35 0.00	44.28 2.94 0.00	43.07 2.70 0.00	41.95 2.60 0.00	40.76 2.52 0.00	42.60 2.75 0.00	50.12 3.32 0.00	45.15 3.77 0.00	54.70 4.65 0.00	61.58 5.90 0.00	62.63 6.36 0.00	62.33 6.38 0.00	62.37 6.48 0.00	60.01 5.95 0.00	57.46 5.65 0.00	57.50 5.65 0.00	66.68 6.98 0.00	83.96 8.05 0.00	78.47 7.84 0.00	69.73 6.91 0.00	65.61 6.71 0.00	62.26 6.37 0.00	53.42 5.21 0.00	49.81 4.07 0.00
HUDSON AVE_GT_5 23657	49.89 3.35 0.00	44.28 2.94 0.00	43.07 2.70 0.00	41.95 2.60 0.00	40.76 2.52 0.00	42.60 2.75 0.00	50.12 3.32 0.00	45.15 3.77 0.00	54.70 4.65 0.00	61.58 5.90 0.00	62.63 6.36 0.00	62.33 6.38 0.00	62.37 6.48 0.00	60.01 5.95 0.00	57.46 5.65 0.00	57.50 5.65 0.00	66.68 6.98 0.00	83.96 8.05 0.00	78.47 7.84 0.00	69.73 6.91 0.00	65.61 6.71 0.00	62.26 6.37 0.00	53.42 5.21 0.00	49.81 4.07 0.00
HUDSON_AVE_10 24168	49.80 3.26 0.00	44.19 2.85 0.00	42.95 2.58 0.00	41.87 2.52 0.00	40.65 2.41 0.00	42.48 2.63 0.00	50.03 3.23 0.00	45.06 3.68 0.00	54.70 4.65 0.00	61.58 5.90 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.32 6.43 0.00	59.95 5.89 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.80 7.89 0.00	78.33 7.70 0.00	69.60 6.78 0.00	65.50 6.60 0.00	62.21 6.32 0.00	53.37 5.16 0.00	49.77 4.03 0.00
HUNTLEY___63 23557	41.70 -4.84 0.00	37.41 -3.93 0.00	36.45 -3.92 0.00	35.61 -3.74 0.00	34.76 -3.48 0.00	36.46 -3.39 0.00	42.07 -4.73 0.00	36.87 -4.51 0.00	44.59 -5.46 0.00	48.94 -6.74 0.00	50.31 -5.96 0.00	49.63 -6.32 0.00	48.85 -7.04 0.00	46.87 -7.19 0.00	44.66 -7.15 0.00	44.75 -7.10 0.00	52.54 -7.16 0.00	69.53 -6.38 0.00	64.77 -5.86 0.00	57.48 -5.34 0.00	53.78 -5.12 0.00	49.63 -6.26 0.00	42.91 -5.30 0.00	40.48 -5.26 0.00
HUNTLEY___64 23558	41.70 -4.84 0.00	37.41 -3.93 0.00	36.45 -3.92 0.00	35.61 -3.74 0.00	34.76 -3.48 0.00	36.46 -3.39 0.00	42.07 -4.73 0.00	36.87 -4.51 0.00	44.59 -5.46 0.00	48.94 -6.74 0.00	50.31 -5.96 0.00	49.63 -6.32 0.00	48.85 -7.04 0.00	46.87 -7.19 0.00	44.66 -7.15 0.00	44.75 -7.10 0.00	52.54 -7.16 0.00	69.53 -6.38 0.00	64.77 -5.86 0.00	57.48 -5.34 0.00	53.78 -5.12 0.00	49.63 -6.26 0.00	42.91 -5.30 0.00	40.48 -5.26 0.00
HUNTLEY___65 23559	41.70 -4.84 0.00	37.41 -3.93 0.00	36.45 -3.92 0.00	35.61 -3.74 0.00	34.76 -3.48 0.00	36.46 -3.39 0.00	42.07 -4.73 0.00	36.87 -4.51 0.00	44.59 -5.46 0.00	48.94 -6.74 0.00	50.31 -5.96 0.00	49.63 -6.32 0.00	48.85 -7.04 0.00	46.87 -7.19 0.00	44.66 -7.15 0.00	44.75 -7.10 0.00	52.54 -7.16 0.00	69.53 -6.38 0.00	64.77 -5.86 0.00	57.48 -5.34 0.00	53.78 -5.12 0.00	49.63 -6.26 0.00	42.91 -5.30 0.00	40.48 -5.26 0.00
HUNTLEY___66 23560	41.70 -4.84 0.00	37.41 -3.93 0.00	36.45 -3.92 0.00	35.61 -3.74 0.00	34.76 -3.48 0.00	36.46 -3.39 0.00	42.07 -4.73 0.00	36.87 -4.51 0.00	44.59 -5.46 0.00	48.94 -6.74 0.00	50.31 -5.96 0.00	49.63 -6.32 0.00	48.85 -7.04 0.00	46.87 -7.19 0.00	44.66 -7.15 0.00	44.75 -7.10 0.00	52.54 -7.16 0.00	69.53 -6.38 0.00	64.77 -5.86 0.00	57.48 -5.34 0.00	53.78 -5.12 0.00	49.63 -6.26 0.00	42.91 -5.30 0.00	40.48 -5.26 0.00
HUNTLEY___67 23561	41.23 -5.31 0.00	37.00 -4.34 0.00	36.09 -4.28 0.00	35.30 -4.05 0.00	34.42 -3.82 0.00	36.06 -3.79 0.00	41.61 -5.19 0.00	36.46 -4.92 0.00	44.04 -6.01 0.00	48.44 -7.24 0.00	49.63 -6.64 0.00	49.01 -6.94 0.00	48.23 -7.66 0.00	46.28 -7.78 0.00	44.09 -7.72 0.00	44.12 -7.73 0.00	51.82 -7.88 0.00	68.55 -7.36 0.00	63.85 -6.78 0.00	56.66 -6.16 0.00	52.95 -5.95 0.00	49.02 -6.87 0.00	42.33 -5.88 0.00	39.98 -5.76 0.00
HUNTLEY___68 23562	41.23 -5.31 0.00	37.00 -4.34 0.00	36.09 -4.28 0.00	35.30 -4.05 0.00	34.42 -3.82 0.00	36.06 -3.79 0.00	41.61 -5.19 0.00	36.46 -4.92 0.00	44.04 -6.01 0.00	48.44 -7.24 0.00	49.63 -6.64 0.00	49.01 -6.94 0.00	48.23 -7.66 0.00	46.28 -7.78 0.00	44.09 -7.72 0.00	44.12 -7.73 0.00	51.82 -7.88 0.00	68.55 -7.36 0.00	63.85 -6.78 0.00	56.66 -6.16 0.00	52.95 -5.95 0.00	49.02 -6.87 0.00	42.33 -5.88 0.00	39.98 -5.76 0.00
INDECK___CORINTH 23802	50.36 3.82 0.00	44.65 3.31 0.00	43.60 3.23 0.00	42.46 3.11 0.00	41.22 2.98 0.00	42.96 3.11 0.00	50.68 3.88 0.00	43.90 2.52 0.00	53.45 3.40 0.00	60.41 4.73 0.00	61.00 4.73 0.00	60.26 4.31 0.00	60.31 4.42 0.00	57.95 3.89 0.00	55.44 3.63 0.00	55.48 3.63 0.00	64.95 5.25 0.00	82.51 6.60 0.00	76.49 5.86 0.00	67.91 5.09 0.00	63.32 4.42 0.00	59.86 3.97 0.00	51.10 2.89 0.00	49.58 3.84 0.00

INDECK___ILION 23567	47.52 0.98 0.00	42.21 0.87 0.00	41.18 0.81 0.00	40.14 0.79 0.00	39.00 0.76 0.00	40.69 0.84 0.00	47.83 1.03 0.00	42.29 0.91 0.00	51.25 1.20 0.00	57.13 1.45 0.00	57.79 1.52 0.00	57.40 1.45 0.00	57.29 1.40 0.00	55.36 1.30 0.00	53.00 1.19 0.00	53.04 1.19 0.00	61.31 1.61 0.00	78.26 2.35 0.00	72.82 2.19 0.00	64.70 1.88 0.00	60.61 1.71 0.00	57.34 1.45 0.00	49.27 1.06 0.00	46.75 1.01 0.00
INDECK___OLEAN 23982	43.79 -2.75 0.00	39.40 -1.94 0.00	38.27 -2.10 0.00	37.54 -1.81 0.00	36.67 -1.57 0.00	38.50 -1.35 0.00	44.69 -2.11 0.00	40.10 -1.28 0.00	48.80 -1.25 0.00	53.51 -2.17 0.00	54.81 -1.46 0.00	53.88 -2.07 0.00	53.15 -2.74 0.00	50.38 -3.68 0.00	47.87 -3.94 0.00	47.96 -3.89 0.00	56.83 -2.87 0.00	76.14 0.23 0.00	71.27 0.64 0.00	63.13 0.31 0.00	58.90 0.00 0.00	53.99 -1.90 0.00	45.99 -2.22 0.00	43.32 -2.42 0.00
INDECK___OSWEGO 23783	45.56 -0.98 0.00	40.47 -0.87 0.00	39.48 -0.89 0.00	38.48 -0.87 0.00	37.44 -0.80 0.00	39.05 -0.80 0.00	45.86 -0.94 0.00	40.30 -1.08 0.00	48.85 -1.20 0.00	54.57 -1.11 0.00	55.14 -1.13 0.00	54.66 -1.29 0.00	54.55 -1.34 0.00	52.65 -1.41 0.00	50.36 -1.45 0.00	50.40 -1.45 0.00	58.39 -1.31 0.00	74.77 -1.14 0.00	69.57 -1.06 0.00	61.81 -1.01 0.00	57.90 -1.00 0.00	54.60 -1.29 0.00	46.91 -1.30 0.00	44.64 -1.10 0.00
INDECK___YERKES 23781	41.70 -4.84 0.00	37.41 -3.93 0.00	36.45 -3.92 0.00	35.61 -3.74 0.00	34.76 -3.48 0.00	36.46 -3.39 0.00	42.07 -4.73 0.00	36.87 -4.51 0.00	44.59 -5.46 0.00	48.94 -6.74 0.00	50.31 -5.96 0.00	49.63 -6.32 0.00	48.85 -7.04 0.00	46.87 -7.19 0.00	44.66 -7.15 0.00	44.75 -7.10 0.00	52.54 -7.16 0.00	69.53 -6.38 0.00	64.77 -5.86 0.00	57.48 -5.34 0.00	53.78 -5.12 0.00	49.63 -6.26 0.00	42.91 -5.30 0.00	40.48 -5.26 0.00
INDIAN POINT_GT_1 24139	49.38 2.84 0.00	43.82 2.48 0.00	42.63 2.26 0.00	41.51 2.16 0.00	40.34 2.10 0.00	42.16 2.31 0.00	49.61 2.81 0.00	44.65 3.27 0.00	54.10 4.05 0.00	60.86 5.18 0.00	61.90 5.63 0.00	61.49 5.54 0.00	61.53 5.64 0.00	59.20 5.14 0.00	56.73 4.92 0.00	56.78 4.93 0.00	65.91 6.21 0.00	83.12 7.21 0.00	77.69 7.06 0.00	68.98 6.16 0.00	64.85 5.95 0.00	61.42 5.53 0.00	52.69 4.48 0.00	49.17 3.43 0.00
INDIAN POINT_GT_2 23659	49.38 2.84 0.00	43.82 2.48 0.00	42.63 2.26 0.00	41.51 2.16 0.00	40.34 2.10 0.00	42.16 2.31 0.00	49.61 2.81 0.00	44.65 3.27 0.00	54.10 4.05 0.00	60.86 5.18 0.00	61.90 5.63 0.00	61.49 5.54 0.00	61.53 5.64 0.00	59.20 5.14 0.00	56.73 4.92 0.00	56.78 4.93 0.00	65.91 6.21 0.00	83.12 7.21 0.00	77.69 7.06 0.00	68.98 6.16 0.00	64.85 5.95 0.00	61.42 5.53 0.00	52.69 4.48 0.00	49.17 3.43 0.00
INDIAN POINT_GT_3 24019	49.38 2.84 0.00	43.82 2.48 0.00	42.63 2.26 0.00	41.51 2.16 0.00	40.34 2.10 0.00	42.16 2.31 0.00	49.61 2.81 0.00	44.65 3.27 0.00	54.10 4.05 0.00	60.86 5.18 0.00	61.90 5.63 0.00	61.49 5.54 0.00	61.53 5.64 0.00	59.20 5.14 0.00	56.73 4.92 0.00	56.78 4.93 0.00	65.91 6.21 0.00	83.12 7.21 0.00	77.69 7.06 0.00	68.98 6.16 0.00	64.85 5.95 0.00	61.42 5.53 0.00	52.69 4.48 0.00	49.17 3.43 0.00
INDIAN POINT___2 23530	49.33 2.79 0.00	43.82 2.48 0.00	42.63 2.26 0.00	41.51 2.16 0.00	40.34 2.10 0.00	42.16 2.31 0.00	49.61 2.81 0.00	44.65 3.27 0.00	54.10 4.05 0.00	60.86 5.18 0.00	61.90 5.63 0.00	61.43 5.48 0.00	61.53 5.64 0.00	59.20 5.14 0.00	56.68 4.87 0.00	56.78 4.93 0.00	65.91 6.21 0.00	83.12 7.21 0.00	77.62 6.99 0.00	68.91 6.09 0.00	64.85 5.95 0.00	61.42 5.53 0.00	52.69 4.48 0.00	49.17 3.43 0.00
INDIAN POINT___3 23531	48.91 2.37 0.00	43.41 2.07 0.00	42.23 1.86 0.00	41.12 1.77 0.00	39.96 1.72 0.00	41.72 1.87 0.00	49.14 2.34 0.00	44.19 2.81 0.00	53.55 3.50 0.00	60.25 4.57 0.00	61.28 5.01 0.00	60.87 4.92 0.00	60.92 5.03 0.00	58.60 4.54 0.00	56.16 4.35 0.00	56.21 4.36 0.00	65.25 5.55 0.00	82.21 6.30 0.00	76.85 6.22 0.00	68.22 5.40 0.00	64.14 5.24 0.00	60.81 4.92 0.00	52.16 3.95 0.00	48.67 2.93 0.00
INDIAN PT_GT_GRP 23687	49.38 2.84 0.00	43.82 2.48 0.00	42.63 2.26 0.00	41.51 2.16 0.00	40.34 2.10 0.00	42.16 2.31 0.00	49.61 2.81 0.00	44.65 3.27 0.00	54.10 4.05 0.00	60.86 5.18 0.00	61.90 5.63 0.00	61.49 5.54 0.00	61.53 5.64 0.00	59.20 5.14 0.00	56.73 4.92 0.00	56.78 4.93 0.00	65.91 6.21 0.00	83.12 7.21 0.00	77.69 7.06 0.00	68.98 6.16 0.00	64.85 5.95 0.00	61.42 5.53 0.00	52.69 4.48 0.00	49.17 3.43 0.00
IP CORINTH___1 23988	50.36 3.82 0.00	44.65 3.31 0.00	43.60 3.23 0.00	42.46 3.11 0.00	41.22 2.98 0.00	42.96 3.11 0.00	50.73 3.93 0.00	43.90 2.52 0.00	53.45 3.40 0.00	60.41 4.73 0.00	61.00 4.73 0.00	60.26 4.31 0.00	60.31 4.42 0.00	57.95 3.89 0.00	55.44 3.63 0.00	55.48 3.63 0.00	64.95 5.25 0.00	82.51 6.60 0.00	76.49 5.86 0.00	67.91 5.09 0.00	63.32 4.42 0.00	59.86 3.97 0.00	51.10 2.89 0.00	49.58 3.84 0.00
IP___TICONDEROGA 23804	50.54 4.00 0.00	44.85 3.51 0.00	43.72 3.35 0.00	42.62 3.27 0.00	41.38 3.14 0.00	43.12 3.27 0.00	50.87 4.07 0.00	44.61 3.23 0.00	54.20 4.15 0.00	61.03 5.35 0.00	61.84 5.57 0.00	61.10 5.15 0.00	61.14 5.25 0.00	58.76 4.70 0.00	56.27 4.46 0.00	56.31 4.46 0.00	65.85 6.15 0.00	83.35 7.44 0.00	77.48 6.85 0.00	68.72 5.90 0.00	64.26 5.36 0.00	60.81 4.92 0.00	52.02 3.81 0.00	49.95 4.21 0.00
JARVIS____ 23743	46.73 0.19 0.00	41.51 0.17 0.00	40.53 0.16 0.00	39.51 0.16 0.00	38.35 0.11 0.00	39.97 0.12 0.00	46.99 0.19 0.00	41.55 0.17 0.00	50.25 0.20 0.00	55.96 0.28 0.00	56.61 0.34 0.00	56.23 0.28 0.00	56.17 0.28 0.00	54.28 0.22 0.00	52.02 0.21 0.00	52.06 0.21 0.00	60.06 0.36 0.00	76.37 0.46 0.00	71.05 0.42 0.00	63.20 0.38 0.00	59.25 0.35 0.00	56.17 0.28 0.00	48.40 0.19 0.00	45.92 0.18 0.00
JENNISON___1 23625	47.05 0.51 0.00	41.71 0.37 0.00	40.65 0.28 0.00	39.70 0.35 0.00	38.66 0.42 0.00	40.33 0.48 0.00	47.46 0.66 0.00	41.79 0.41 0.00	50.75 0.70 0.00	56.52 0.84 0.00	57.34 1.07 0.00	56.62 0.67 0.00	56.45 0.56 0.00	54.11 0.05 0.00	51.65 -0.16 0.00	51.69 -0.16 0.00	60.36 0.66 0.00	78.04 2.13 0.00	72.75 2.12 0.00	64.58 1.76 0.00	60.25 1.35 0.00	56.56 0.67 0.00	48.21 0.00 0.00	46.06 0.32 0.00
JENNISON___2 23626	46.96 0.42 0.00	41.67 0.33 0.00	40.61 0.24 0.00	39.66 0.31 0.00	38.62 0.38 0.00	40.29 0.44 0.00	47.36 0.56 0.00	41.75 0.37 0.00	50.65 0.60 0.00	56.46 0.78 0.00	57.28 1.01 0.00	56.57 0.62 0.00	56.39 0.50 0.00	54.06 0.00 0.00	51.60 -0.21 0.00	51.64 -0.21 0.00	60.30 0.60 0.00	77.96 2.05 0.00	72.61 1.98 0.00	64.52 1.70 0.00	60.20 1.30 0.00	56.50 0.61 0.00	48.21 0.00 0.00	46.01 0.27 0.00
KEDC PORT_JEFF_GT2 24210	49.94 3.40 0.00	45.14 3.80 0.00	43.40 3.03 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.44 3.59 0.00	49.70 2.90 0.00	50.69 4.39 -4.92	54.81 4.76 0.00	61.97 6.29 -4.13	67.32 6.92 -4.13	67.27 6.71 -4.61	67.32 6.87 -4.56	67.35 6.27 -7.02	67.37 5.96 -9.60	65.88 6.01 -8.02	79.50 7.64 -12.16	84.04 8.12 -0.01	83.12 7.91 -4.58	83.13 6.66 -13.65	84.20 6.01 -19.29	81.17 6.60 -18.68	55.18 5.11 -1.86	49.54 3.80 0.00

KEDC PORT_JEFF_GT3 24211	49.94 3.40 0.00	45.14 3.80 0.00	43.40 3.03 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.44 3.59 0.00	49.70 2.90 0.00	50.69 4.39 -4.92	54.81 4.76 0.00	61.97 6.29 0.00	67.32 6.92 -4.13	67.27 6.71 -4.61	67.32 6.87 -4.56	67.35 6.27 -7.02	67.37 5.96 -9.60	65.88 6.01 -8.02	79.50 7.64 -12.16	84.04 8.12 -0.01	83.12 7.91 -4.58	83.19 6.72 -13.65	84.26 6.07 -19.29	81.17 6.60 -18.68	55.18 5.11 -1.86	49.54 3.80 0.00
KEDC_GLWD_GT4 24219	50.03 3.49 0.00	44.77 3.43 0.00	43.32 2.95 0.00	42.10 2.75 0.00	40.95 2.71 0.00	43.08 3.23 0.00	50.36 3.56 0.00	49.08 4.39 -3.31	55.26 5.21 0.00	62.31 6.63 0.00	67.60 7.20 -4.13	67.67 7.11 -4.61	67.66 7.21 -4.56	67.67 6.59 -7.02	67.69 6.27 -9.61	66.20 6.33 -8.02	79.68 7.82 -12.16	84.35 8.43 -0.01	83.40 8.19 -4.58	83.38 7.04 -13.52	79.30 7.42 -12.98	75.39 6.93 -12.57	55.05 5.59 -1.25	50.04 4.30 0.00
KEDC_GLWD_GT5 24220	50.03 3.49 0.00	44.77 3.43 0.00	43.32 2.95 0.00	42.10 2.75 0.00	40.95 2.71 0.00	43.08 3.23 0.00	50.36 3.56 0.00	49.08 4.39 -3.31	55.26 5.21 0.00	62.31 6.63 0.00	67.60 7.20 -4.13	67.67 7.11 -4.61	67.66 7.21 -4.56	67.67 6.59 -7.02	67.69 6.27 -9.61	66.20 6.33 -8.02	79.68 7.82 -12.16	84.42 8.50 -0.01	83.40 8.19 -4.58	83.38 7.04 -13.52	79.30 7.42 -12.98	75.39 6.93 -12.57	55.05 5.59 -1.25	50.04 4.30 0.00
KENSICO____ 23655	49.52 2.98 0.00	43.99 2.65 0.00	42.79 2.42 0.00	41.67 2.32 0.00	40.50 2.26 0.00	42.28 2.43 0.00	49.75 2.95 0.00	44.81 3.43 0.00	54.30 4.25 0.00	61.08 5.40 0.00	62.12 5.85 0.00	61.71 5.76 0.00	61.76 5.87 0.00	59.41 5.35 0.00	56.94 5.13 0.00	56.98 5.13 0.00	66.15 6.45 0.00	83.43 7.52 0.00	77.90 7.27 0.00	69.16 6.34 0.00	65.08 6.18 0.00	61.65 5.76 0.00	52.89 4.68 0.00	49.40 3.66 0.00
KIAC_JFK_AIRPORT 23541	49.70 3.16 0.00	44.11 2.77 0.00	42.91 2.54 0.00	41.83 2.48 0.00	40.61 2.37 0.00	42.40 2.55 0.00	49.98 3.18 0.00	45.15 3.77 0.00	54.86 4.81 0.00	61.75 6.07 0.00	62.57 6.30 0.00	62.27 6.32 0.00	62.37 6.48 0.00	60.01 5.95 0.00	57.46 5.65 0.00	57.29 5.44 0.00	66.45 6.75 0.00	83.58 7.67 0.00	78.19 7.56 0.00	69.54 6.72 0.00	65.38 6.48 0.00	62.09 6.20 0.00	53.42 5.21 0.00	49.86 4.12 0.00
KIAC_JFK_GT1 23816	49.70 3.16 0.00	44.11 2.77 0.00	42.91 2.54 0.00	41.83 2.48 0.00	40.61 2.37 0.00	42.40 2.55 0.00	49.98 3.18 0.00	45.15 3.77 0.00	54.86 4.81 0.00	61.75 6.07 0.00	62.57 6.30 0.00	62.27 6.32 0.00	62.37 6.48 0.00	60.01 5.95 0.00	57.46 5.65 0.00	57.29 5.44 0.00	66.45 6.75 0.00	83.58 7.67 0.00	78.19 7.56 0.00	69.54 6.72 0.00	65.38 6.48 0.00	62.09 6.20 0.00	53.42 5.21 0.00	49.86 4.12 0.00
KIAC_JFK_GT2 23817	49.70 3.16 0.00	44.11 2.77 0.00	42.91 2.54 0.00	41.83 2.48 0.00	40.61 2.37 0.00	42.40 2.55 0.00	49.98 3.18 0.00	45.15 3.77 0.00	54.86 4.81 0.00	61.75 6.07 0.00	62.57 6.30 0.00	62.27 6.32 0.00	62.37 6.48 0.00	60.01 5.95 0.00	57.46 5.65 0.00	57.29 5.44 0.00	66.45 6.75 0.00	83.58 7.67 0.00	78.19 7.56 0.00	69.54 6.72 0.00	65.38 6.48 0.00	62.09 6.20 0.00	53.42 5.21 0.00	49.86 4.12 0.00
KINTIGH____ 23543	41.37 -5.17 0.00	37.04 -4.30 0.00	36.09 -4.28 0.00	35.26 -4.09 0.00	34.38 -3.86 0.00	35.94 -3.91 0.00	41.61 -5.19 0.00	36.33 -5.05 0.00	43.89 -6.16 0.00	48.44 -7.24 0.00	49.52 -6.75 0.00	48.96 -6.99 0.00	48.34 -7.55 0.00	46.55 -7.51 0.00	44.45 -7.36 0.00	44.49 -7.36 0.00	52.00 -7.70 0.00	68.02 -7.89 0.00	63.36 -7.27 0.00	56.22 -6.60 0.00	52.60 -6.30 0.00	48.96 -6.93 0.00	42.33 -5.88 0.00	40.11 -5.63 0.00
LEDERLE____ 23769	49.47 2.93 0.00	43.90 2.56 0.00	42.75 2.38 0.00	41.67 2.32 0.00	40.50 2.26 0.00	42.28 2.43 0.00	49.75 2.95 0.00	44.77 3.39 0.00	54.30 4.25 0.00	61.08 5.40 0.00	62.12 5.85 0.00	61.66 5.71 0.00	61.76 5.87 0.00	59.41 5.35 0.00	56.89 5.08 0.00	56.98 5.13 0.00	66.15 6.45 0.00	83.50 7.59 0.00	77.98 7.35 0.00	69.23 6.41 0.00	65.08 6.18 0.00	61.65 5.76 0.00	52.89 4.68 0.00	49.26 3.52 0.00
LINDEN COGEN____ 23786	49.61 3.07 0.00	44.03 2.69 0.00	42.79 2.42 0.00	41.71 2.36 0.00	40.50 2.26 0.00	42.36 2.51 0.00	49.84 3.04 0.00	44.90 3.52 0.00	54.40 4.35 0.00	61.25 5.57 0.00	62.29 6.02 0.00	61.99 6.04 0.00	62.04 6.15 0.00	59.68 5.62 0.00	57.15 5.34 0.00	57.24 5.39 0.00	66.27 6.57 0.00	83.05 7.14 0.00	77.62 6.99 0.00	69.04 6.22 0.00	65.14 6.24 0.00	61.93 6.04 0.00	53.22 5.01 0.00	49.54 3.80 0.00
LIPA_MISC_IPP 23656	49.98 3.44 0.00	45.18 3.84 0.00	43.44 3.07 0.00	42.14 2.79 0.00	41.03 2.79 0.00	43.48 3.63 0.00	49.98 3.18 0.00	50.93 4.63 -4.92	55.16 5.11 0.00	62.36 6.68 0.00	67.72 7.32 -4.13	67.72 7.16 -4.61	67.77 7.32 -4.56	67.78 6.70 -7.02	67.78 6.37 -9.60	66.25 6.38 -8.02	79.98 8.12 -12.16	85.79 9.87 -0.01	84.67 9.46 -4.58	84.57 8.10 -13.65	85.55 7.36 -19.29	81.61 7.04 -18.68	55.52 5.45 -1.86	49.77 4.03 0.00
LITTLE FALLS__HYD 24013	48.49 1.95 0.00	43.03 1.69 0.00	41.98 1.61 0.00	40.92 1.57 0.00	39.77 1.53 0.00	41.48 1.63 0.00	48.81 2.01 0.00	43.24 1.86 0.00	52.55 2.50 0.00	58.58 2.90 0.00	59.31 3.04 0.00	58.86 2.91 0.00	58.74 2.85 0.00	56.71 2.65 0.00	54.25 2.44 0.00	54.29 2.44 0.00	62.98 3.28 0.00	80.69 4.78 0.00	75.15 4.52 0.00	66.78 3.96 0.00	62.43 3.53 0.00	58.91 3.02 0.00	50.48 2.27 0.00	47.75 2.01 0.00
LONG_LAKE_PHOENIX 24014	45.66 -0.88 0.00	40.55 -0.79 0.00	39.56 -0.81 0.00	38.56 -0.79 0.00	37.51 -0.73 0.00	39.13 -0.72 0.00	45.96 -0.84 0.00	40.39 -0.99 0.00	49.00 -1.05 0.00	54.84 -0.84 0.00	55.37 -0.90 0.00	54.89 -1.06 0.00	54.72 -1.17 0.00	52.82 -1.24 0.00	50.46 -1.35 0.00	50.50 -1.35 0.00	58.57 -1.13 0.00	75.15 -0.76 0.00	69.92 -0.71 0.00	62.07 -0.75 0.00	58.13 -0.77 0.00	54.83 -1.06 0.00	47.00 -1.21 0.00	44.78 -0.96 0.00
LOVETT____3 23632	49.01 2.47 0.00	43.49 2.15 0.00	42.35 1.98 0.00	41.28 1.93 0.00	40.11 1.87 0.00	41.88 2.03 0.00	49.23 2.43 0.00	44.32 2.94 0.00	53.70 3.65 0.00	60.41 4.73 0.00	61.50 5.23 0.00	61.04 5.09 0.00	61.14 5.25 0.00	58.82 4.76 0.00	56.37 4.56 0.00	56.41 4.56 0.00	65.49 5.79 0.00	82.59 6.68 0.00	77.13 6.50 0.00	68.47 5.65 0.00	64.38 5.48 0.00	61.03 5.14 0.00	52.36 4.15 0.00	48.80 3.06 0.00
LOVETT____4 23642	49.05 2.51 0.00	43.57 2.23 0.00	42.43 2.06 0.00	41.36 2.01 0.00	40.19 1.95 0.00	41.96 2.11 0.00	49.33 2.53 0.00	44.40 3.02 0.00	53.80 3.75 0.00	60.52 4.84 0.00	61.56 5.29 0.00	61.15 5.20 0.00	61.26 5.37 0.00	58.93 4.87 0.00	56.42 4.61 0.00	56.52 4.67 0.00	65.61 5.91 0.00	82.67 6.76 0.00	77.27 6.64 0.00	68.60 5.78 0.00	64.50 5.60 0.00	61.14 5.25 0.00	52.45 4.24 0.00	48.90 3.16 0.00
LOVETT____5 23593	49.05 2.51 0.00	43.57 2.23 0.00	42.43 2.06 0.00	41.36 2.01 0.00	40.19 1.95 0.00	41.96 2.11 0.00	49.33 2.53 0.00	44.40 3.02 0.00	53.80 3.75 0.00	60.52 4.84 0.00	61.56 5.29 0.00	61.15 5.20 0.00	61.26 5.37 0.00	58.93 4.87 0.00	56.42 4.61 0.00	56.52 4.67 0.00	65.61 5.91 0.00	82.67 6.76 0.00	77.27 6.64 0.00	68.60 5.78 0.00	64.50 5.60 0.00	61.14 5.25 0.00	52.45 4.24 0.00	48.90 3.16 0.00

LOWER RAQUET___HYD 24057	46.26 -0.28 0.00	41.09 -0.25 0.00	40.13 -0.24 0.00	39.07 -0.28 0.00	38.05 -0.19 0.00	39.61 -0.24 0.00	46.61 -0.19 0.00	40.84 -0.54 0.00	48.85 -1.20 0.00	54.84 -0.84 0.00	54.30 -1.97 0.00	53.94 -2.01 0.00	54.83 -1.06 0.00	53.41 -0.65 0.00	51.29 -0.52 0.00	51.33 -0.52 0.00	58.27 -1.43 0.00	72.27 -3.64 0.00	66.96 -3.67 0.00	59.62 -3.20 0.00	56.19 -2.71 0.00	54.10 -1.79 0.00	46.76 -1.45 0.00	45.37 -0.37 0.00
LOWER___HUDSON 24059	48.91 2.37 0.00	43.37 2.03 0.00	42.39 2.02 0.00	41.32 1.97 0.00	40.08 1.84 0.00	41.76 1.91 0.00	49.23 2.43 0.00	43.28 1.90 0.00	52.35 2.30 0.00	58.97 3.29 0.00	59.59 3.32 0.00	59.03 3.08 0.00	59.08 3.19 0.00	56.82 2.76 0.00	54.40 2.59 0.00	54.44 2.59 0.00	63.40 3.70 0.00	80.31 4.40 0.00	74.66 4.03 0.00	66.40 3.58 0.00	62.14 3.24 0.00	58.80 2.91 0.00	50.48 2.27 0.00	48.16 2.42 0.00
LWR___OSWEGATCHIE_HYD 23850	46.17 -0.37 0.00	41.01 -0.33 0.00	40.01 -0.36 0.00	38.96 -0.39 0.00	37.97 -0.27 0.00	39.53 -0.32 0.00	46.47 -0.33 0.00	40.64 -0.74 0.00	48.80 -1.25 0.00	55.18 -0.50 0.00	54.58 -1.69 0.00	54.16 -1.79 0.00	54.77 -1.12 0.00	53.25 -0.81 0.00	51.08 -0.73 0.00	51.07 -0.78 0.00	58.45 -1.25 0.00	73.10 -2.81 0.00	67.80 -2.83 0.00	60.31 -2.51 0.00	56.72 -2.18 0.00	54.21 -1.68 0.00	46.72 -1.49 0.00	45.24 -0.50 0.00
MG INDUSTRY___DRP 24185	47.98 1.44 0.00	42.62 1.28 0.00	41.70 1.33 0.00	40.65 1.30 0.00	39.43 1.19 0.00	41.09 1.24 0.00	48.11 1.31 0.00	42.58 1.20 0.00	51.40 1.35 0.00	57.57 1.89 0.00	58.41 2.14 0.00	57.96 2.01 0.00	57.96 2.07 0.00	55.84 1.78 0.00	53.47 1.66 0.00	53.51 1.66 0.00	62.15 2.45 0.00	78.64 2.73 0.00	73.24 2.61 0.00	65.08 2.26 0.00	61.02 2.12 0.00	57.79 1.90 0.00	49.75 1.54 0.00	47.11 1.37 0.00
MID___OSWEGATCHIE_HYD 23849	46.17 -0.37 0.00	41.01 -0.33 0.00	40.01 -0.36 0.00	38.96 -0.39 0.00	37.97 -0.27 0.00	39.53 -0.32 0.00	46.47 -0.33 0.00	40.64 -0.74 0.00	48.80 -1.25 0.00	55.18 -0.50 0.00	54.58 -1.69 0.00	54.16 -1.79 0.00	54.77 -1.12 0.00	53.25 -0.81 0.00	51.08 -0.73 0.00	51.07 -0.78 0.00	58.45 -1.25 0.00	73.10 -2.81 0.00	67.80 -2.83 0.00	60.31 -2.51 0.00	56.72 -2.18 0.00	54.21 -1.68 0.00	46.72 -1.49 0.00	45.24 -0.50 0.00
MID___RAQUETTE_HYD 23851	46.26 -0.28 0.00	41.09 -0.25 0.00	40.13 -0.24 0.00	39.07 -0.28 0.00	38.05 -0.19 0.00	39.61 -0.24 0.00	46.61 -0.19 0.00	40.84 -0.54 0.00	48.85 -1.20 0.00	54.84 -0.84 0.00	54.30 -1.97 0.00	53.94 -2.01 0.00	54.83 -1.06 0.00	53.41 -0.65 0.00	51.29 -0.52 0.00	51.33 -0.52 0.00	58.27 -1.43 0.00	72.27 -3.64 0.00	66.96 -3.67 0.00	59.62 -3.20 0.00	56.19 -2.71 0.00	54.10 -1.79 0.00	46.76 -1.45 0.00	45.37 -0.37 0.00
MILLIKEN___1 23584	45.70 -0.84 0.00	39.65 -1.69 0.00	38.63 -1.74 0.00	37.74 -1.61 0.00	36.79 -1.45 0.00	38.42 -1.43 0.00	45.12 -1.68 0.00	39.39 -1.99 0.00	47.85 -2.20 0.00	53.29 -2.39 0.00	54.19 -2.08 0.00	53.54 -2.41 0.00	53.32 -2.57 0.00	51.19 -2.87 0.00	48.86 -2.95 0.00	48.84 -3.01 0.00	57.07 -2.63 0.00	74.09 -1.82 0.00	68.93 -1.70 0.00	61.19 -1.63 0.00	57.13 -1.77 0.00	53.49 -2.40 0.00	45.65 -2.56 0.00	43.68 -2.06 0.00
MILLIKEN___2 23585	45.84 -0.70 0.00	39.85 -1.49 0.00	38.84 -1.53 0.00	37.93 -1.42 0.00	36.98 -1.26 0.00	38.61 -1.24 0.00	45.35 -1.45 0.00	39.64 -1.74 0.00	48.15 -1.90 0.00	53.62 -2.06 0.00	54.47 -1.80 0.00	53.82 -2.13 0.00	53.60 -2.29 0.00	51.47 -2.59 0.00	49.12 -2.69 0.00	49.10 -2.75 0.00	57.37 -2.33 0.00	74.47 -1.44 0.00	69.36 -1.27 0.00	61.50 -1.32 0.00	57.43 -1.47 0.00	53.77 -2.12 0.00	45.90 -2.31 0.00	43.91 -1.83 0.00
MILLIKEN___DIESEL 23629	45.84 -0.70 0.00	39.85 -1.49 0.00	38.84 -1.53 0.00	37.93 -1.42 0.00	36.98 -1.26 0.00	38.61 -1.24 0.00	45.35 -1.45 0.00	39.64 -1.74 0.00	48.15 -1.90 0.00	53.62 -2.06 0.00	54.47 -1.80 0.00	53.82 -2.13 0.00	53.60 -2.29 0.00	51.47 -2.59 0.00	49.12 -2.69 0.00	49.10 -2.75 0.00	57.37 -2.33 0.00	74.47 -1.44 0.00	69.36 -1.27 0.00	61.50 -1.32 0.00	57.43 -1.47 0.00	53.77 -2.12 0.00	45.90 -2.31 0.00	43.91 -1.83 0.00
MODEL_CITY_ENERGY 24167	41.37 -5.17 0.00	37.12 -4.22 0.00	36.17 -4.20 0.00	35.34 -4.01 0.00	34.49 -3.75 0.00	36.14 -3.71 0.00	41.70 -5.10 0.00	36.37 -5.01 0.00	43.99 -6.06 0.00	48.27 -7.41 0.00	49.57 -6.70 0.00	48.96 -6.99 0.00	48.18 -7.71 0.00	46.28 -7.78 0.00	44.14 -7.67 0.00	44.18 -7.67 0.00	51.82 -7.88 0.00	68.47 -7.44 0.00	63.78 -6.85 0.00	56.54 -6.28 0.00	52.89 -6.01 0.00	48.96 -6.93 0.00	42.38 -5.83 0.00	40.02 -5.72 0.00
MOHAWK_PAPER___DRP 24187	49.05 2.51 0.00	43.53 2.19 0.00	42.59 2.22 0.00	41.47 2.12 0.00	40.23 1.99 0.00	41.92 2.07 0.00	49.42 2.62 0.00	43.45 2.07 0.00	52.45 2.40 0.00	58.91 3.23 0.00	59.70 3.43 0.00	59.14 3.19 0.00	59.13 3.24 0.00	56.93 2.87 0.00	54.45 2.64 0.00	54.49 2.64 0.00	63.52 3.82 0.00	80.54 4.63 0.00	74.87 4.24 0.00	66.53 3.71 0.00	62.20 3.30 0.00	58.91 3.02 0.00	50.62 2.41 0.00	48.26 2.52 0.00
MONGAUP___HYD 23641	47.61 1.07 0.00	42.17 0.83 0.00	41.26 0.89 0.00	40.18 0.83 0.00	39.08 0.84 0.00	40.77 0.92 0.00	48.02 1.22 0.00	42.99 1.61 0.00	52.20 2.15 0.00	58.58 2.90 0.00	59.53 3.26 0.00	58.80 2.85 0.00	58.85 2.96 0.00	56.71 2.65 0.00	54.30 2.49 0.00	54.34 2.49 0.00	63.22 3.52 0.00	80.16 4.25 0.00	74.73 4.10 0.00	66.40 3.58 0.00	62.32 3.42 0.00	58.80 2.91 0.00	50.48 2.27 0.00	46.93 1.19 0.00
MONTAUK___DIESEL 23721	51.66 5.12 0.00	46.55 5.21 0.00	44.61 4.24 0.00	43.25 3.90 0.00	42.14 3.90 0.00	44.79 4.94 0.00	51.85 5.05 0.00	52.96 6.66 -4.92	57.61 7.56 0.00	65.15 9.47 0.00	70.70 10.30 -4.13	70.69 10.13 -4.61	70.73 10.28 -4.56	70.54 9.46 -7.02	70.43 9.02 -9.60	68.89 9.02 -8.02	83.50 11.64 -12.16	90.87 14.95 -0.01	89.41 14.20 -4.58	88.72 12.25 -13.65	89.38 11.19 -19.29	84.97 10.40 -18.68	57.83 7.76 -1.86	51.46 5.72 0.00
N SALMON___HYD 24042	46.31 -0.23 0.00	41.13 -0.21 0.00	40.17 -0.20 0.00	39.11 -0.24 0.00	38.09 -0.15 0.00	39.65 -0.20 0.00	46.61 -0.19 0.00	41.05 -0.33 0.00	49.45 -0.60 0.00	55.01 -0.67 0.00	54.98 -1.29 0.00	54.78 -1.17 0.00	55.05 -0.84 0.00	53.63 -0.43 0.00	51.50 -0.31 0.00	51.54 -0.31 0.00	58.69 -1.01 0.00	73.86 -2.05 0.00	68.44 -2.19 0.00	61.00 -1.82 0.00	57.31 -1.59 0.00	54.83 -1.06 0.00	47.54 -0.67 0.00	45.47 -0.27 0.00
N.E_GEN_SANDY PD 24062	48.63 2.09 0.00	43.16 1.82 0.00	42.15 1.78 0.00	41.04 1.69 0.00	39.85 1.61 0.00	41.56 1.71 0.00	48.91 2.11 0.00	43.45 2.07 0.00	52.55 2.50 0.00	59.23 3.34 -0.21	59.73 3.55 0.09	59.31 3.36 0.00	59.36 3.47 0.00	57.14 3.08 0.00	54.76 2.95 0.00	54.81 2.96 0.00	63.64 3.94 0.00	80.46 4.55 0.00	74.94 4.31 0.00	66.65 3.83 0.00	62.49 3.59 0.00	59.19 3.30 0.00	50.86 2.65 0.00	48.07 2.33 0.00
NARROWS_GT1_1 24228	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00

NARROWS_GT1_2 24229	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT1_3 24230	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT1_4 24231	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT1_5 24232	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT1_6 24233	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT1_7 24234	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT1_8 24235	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT1_GRP 23726	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT2_1 24236	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT2_2 24237	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT2_3 24238	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT2_4 24239	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT2_5 24240	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT2_6 24241	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT2_7 24242	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NARROWS_GT2_8 24243	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00

NARROWS_GT2_GRP 23741	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NEG CAPITAL___MECHNVIL 23645	49.29 2.75 0.00	43.70 2.36 0.00	42.71 2.34 0.00	41.63 2.28 0.00	40.38 2.14 0.00	42.08 2.23 0.00	49.61 2.81 0.00	43.45 2.07 0.00	52.60 2.55 0.00	59.30 3.62 0.00	59.98 3.71 0.00	59.36 3.41 0.00	59.41 3.52 0.00	57.14 3.08 0.00	54.66 2.85 0.00	54.70 2.85 0.00	63.88 4.18 0.00	81.00 5.09 0.00	75.15 4.52 0.00	66.78 3.96 0.00	62.43 3.53 0.00	59.08 3.19 0.00	50.62 2.41 0.00	48.53 2.79 0.00
NEG CENTRAL_HIGH_ACRES 23767	44.07 -2.47 0.00	39.27 -2.07 0.00	38.31 -2.06 0.00	37.34 -2.01 0.00	36.40 -1.84 0.00	38.02 -1.83 0.00	44.32 -2.48 0.00	38.90 -2.48 0.00	47.00 -3.05 0.00	52.17 -3.51 0.00	53.12 -3.15 0.00	52.59 -3.36 0.00	52.26 -3.63 0.00	50.33 -3.73 0.00	48.08 -3.73 0.00	48.12 -3.73 0.00	56.18 -3.52 0.00	72.72 -3.19 0.00	67.66 -2.97 0.00	60.06 -2.76 0.00	56.19 -2.71 0.00	52.59 -3.30 0.00	45.27 -2.94 0.00	43.04 -2.70 0.00
NEG CENTRAL___DRP 24199	44.96 -1.58 0.00	40.02 -1.32 0.00	39.04 -1.33 0.00	38.21 -1.14 0.00	37.21 -1.03 0.00	38.85 -1.00 0.00	45.35 -1.45 0.00	39.89 -1.49 0.00	48.40 -1.65 0.00	53.79 -1.89 0.00	54.64 -1.63 0.00	54.05 -1.90 0.00	53.77 -2.12 0.00	51.63 -2.43 0.00	49.32 -2.49 0.00	49.21 -2.64 0.00	57.43 -2.27 0.00	74.39 -1.52 0.00	69.29 -1.34 0.00	61.50 -1.32 0.00	57.49 -1.41 0.00	53.88 -2.01 0.00	46.14 -2.07 0.00	43.91 -1.83 0.00
NEG CENTRAL___INDECK 23768	45.19 -1.35 0.00	40.43 -0.91 0.00	39.36 -1.01 0.00	38.44 -0.91 0.00	37.51 -0.73 0.00	39.25 -0.60 0.00	45.72 -1.08 0.00	40.26 -1.12 0.00	48.85 -1.20 0.00	54.07 -1.61 0.00	55.14 -1.13 0.00	54.44 -1.51 0.00	53.93 -1.96 0.00	51.63 -2.43 0.00	49.22 -2.59 0.00	49.26 -2.59 0.00	58.03 -1.67 0.00	76.21 0.30 0.00	70.98 0.35 0.00	62.95 0.13 0.00	58.78 -0.12 0.00	54.55 -1.34 0.00	46.62 -1.59 0.00	44.32 -1.42 0.00
NEG CENTRAL___SENECA 23627	44.63 -1.91 0.00	39.81 -1.53 0.00	38.84 -1.53 0.00	38.01 -1.34 0.00	37.05 -1.19 0.00	38.69 -1.16 0.00	45.07 -1.73 0.00	39.68 -1.70 0.00	48.10 -1.95 0.00	53.45 -2.23 0.00	54.30 -1.97 0.00	53.66 -2.29 0.00	53.32 -2.57 0.00	51.09 -2.97 0.00	48.75 -3.06 0.00	48.58 -3.27 0.00	56.89 -2.81 0.00	74.09 -1.82 0.00	69.08 -1.55 0.00	61.31 -1.51 0.00	57.25 -1.65 0.00	53.49 -2.40 0.00	45.70 -2.51 0.00	43.50 -2.24 0.00
NEG CENTRAL___STATE_STREET 24147	45.89 -0.65 0.00	40.43 -0.91 0.00	39.44 -0.93 0.00	38.48 -0.87 0.00	37.48 -0.76 0.00	39.13 -0.72 0.00	45.91 -0.89 0.00	40.22 -1.16 0.00	48.80 -1.25 0.00	54.34 -1.34 0.00	55.20 -1.07 0.00	54.61 -1.34 0.00	54.38 -1.51 0.00	52.28 -1.78 0.00	49.94 -1.87 0.00	49.93 -1.92 0.00	58.27 -1.43 0.00	75.38 -0.53 0.00	70.14 -0.49 0.00	62.25 -0.57 0.00	58.19 -0.71 0.00	54.55 -1.34 0.00	46.67 -1.54 0.00	44.55 -1.19 0.00
NEG MILLWOOD___DRP 24198	49.24 2.70 0.00	43.70 2.36 0.00	42.55 2.18 0.00	41.47 2.12 0.00	40.30 2.06 0.00	42.08 2.23 0.00	49.56 2.76 0.00	44.69 3.31 0.00	54.20 4.15 0.00	60.91 5.23 0.00	61.95 5.68 0.00	61.43 5.48 0.00	61.53 5.64 0.00	59.20 5.14 0.00	56.68 4.87 0.00	56.72 4.87 0.00	65.97 6.27 0.00	83.35 7.44 0.00	77.83 7.20 0.00	69.10 6.28 0.00	64.91 6.01 0.00	61.48 5.59 0.00	52.69 4.48 0.00	49.08 3.34 0.00
NEG NORTH_FLCN_SEA 23793	45.93 -0.61 0.00	40.84 -0.50 0.00	39.89 -0.48 0.00	38.84 -0.51 0.00	37.78 -0.46 0.00	39.33 -0.52 0.00	46.24 -0.56 0.00	40.72 -0.66 0.00	49.20 -0.85 0.00	54.62 -1.06 0.00	54.86 -1.41 0.00	54.66 -1.29 0.00	54.77 -1.12 0.00	53.25 -0.81 0.00	51.14 -0.67 0.00	51.18 -0.67 0.00	58.51 -1.19 0.00	73.86 -2.05 0.00	68.44 -2.19 0.00	61.06 -1.76 0.00	57.31 -1.59 0.00	54.66 -1.23 0.00	47.39 -0.82 0.00	45.19 -0.55 0.00
NEG NORTH_KES_CHATEGAY 23792	46.17 -0.37 0.00	41.05 -0.29 0.00	40.09 -0.28 0.00	39.04 -0.31 0.00	37.97 -0.27 0.00	39.53 -0.32 0.00	46.47 -0.33 0.00	40.97 -0.41 0.00	49.45 -0.60 0.00	54.79 -0.89 0.00	54.98 -1.29 0.00	54.89 -1.06 0.00	54.94 -0.95 0.00	53.47 -0.59 0.00	51.40 -0.41 0.00	51.44 -0.41 0.00	58.63 -1.07 0.00	74.01 -1.90 0.00	68.65 -1.98 0.00	61.19 -1.63 0.00	57.43 -1.47 0.00	54.88 -1.01 0.00	47.63 -0.58 0.00	45.37 -0.37 0.00
NEG NORTH___ALICE_FALLS 23915	46.21 -0.33 0.00	41.09 -0.25 0.00	40.13 -0.24 0.00	39.07 -0.28 0.00	38.01 -0.23 0.00	39.57 -0.28 0.00	46.57 -0.23 0.00	40.97 -0.41 0.00	49.50 -0.55 0.00	54.90 -0.78 0.00	55.14 -1.13 0.00	54.94 -1.01 0.00	55.05 -0.84 0.00	53.52 -0.54 0.00	51.40 -0.41 0.00	51.44 -0.41 0.00	58.86 -0.84 0.00	74.32 -1.59 0.00	68.86 -1.77 0.00	61.44 -1.38 0.00	57.60 -1.30 0.00	55.00 -0.89 0.00	47.63 -0.58 0.00	45.47 -0.27 0.00
NEG NORTH___LWR_SARANAC 23913	46.21 -0.33 0.00	41.09 -0.25 0.00	40.13 -0.24 0.00	39.07 -0.28 0.00	38.01 -0.23 0.00	39.57 -0.28 0.00	46.57 -0.23 0.00	40.97 -0.41 0.00	49.50 -0.55 0.00	54.90 -0.78 0.00	55.14 -1.13 0.00	54.94 -1.01 0.00	55.05 -0.84 0.00	53.52 -0.54 0.00	51.40 -0.41 0.00	51.44 -0.41 0.00	58.86 -0.84 0.00	74.32 -1.59 0.00	68.86 -1.77 0.00	61.44 -1.38 0.00	57.60 -1.30 0.00	55.00 -0.89 0.00	47.68 -0.53 0.00	45.47 -0.27 0.00
NEG NORTH___PLATTSBURG 23628	46.21 -0.33 0.00	41.09 -0.25 0.00	40.13 -0.24 0.00	39.07 -0.28 0.00	38.01 -0.23 0.00	39.57 -0.28 0.00	46.57 -0.23 0.00	40.97 -0.41 0.00	49.50 -0.55 0.00	54.90 -0.78 0.00	55.14 -1.13 0.00	54.94 -1.01 0.00	55.05 -0.84 0.00	53.52 -0.54 0.00	51.40 -0.41 0.00	51.44 -0.41 0.00	58.86 -0.84 0.00	74.32 -1.59 0.00	68.86 -1.77 0.00	61.44 -1.38 0.00	57.60 -1.30 0.00	55.00 -0.89 0.00	47.63 -0.58 0.00	45.47 -0.27 0.00
NEG WEST_LEA_LOCKPORT 23791	41.42 -5.12 0.00	37.16 -4.18 0.00	36.21 -4.16 0.00	35.38 -3.97 0.00	34.53 -3.71 0.00	36.18 -3.67 0.00	41.75 -5.05 0.00	36.46 -4.92 0.00	44.09 -5.96 0.00	48.44 -7.24 0.00	49.69 -6.58 0.00	49.07 -6.88 0.00	48.34 -7.55 0.00	46.38 -7.68 0.00	44.25 -7.56 0.00	44.28 -7.57 0.00	52.00 -7.70 0.00	68.70 -7.21 0.00	63.99 -6.64 0.00	56.79 -6.03 0.00	53.07 -5.83 0.00	49.07 -6.82 0.00	42.47 -5.74 0.00	40.11 -5.63 0.00
NEG WEST___LANCASTR 23811	41.98 -4.56 0.00	37.74 -3.60 0.00	36.70 -3.67 0.00	35.97 -3.38 0.00	35.10 -3.14 0.00	36.82 -3.03 0.00	42.73 -4.07 0.00	38.07 -3.31 0.00	46.25 -3.80 0.00	50.84 -4.84 0.00	51.88 -4.39 0.00	51.08 -4.87 0.00	50.36 -5.53 0.00	47.84 -6.22 0.00	45.49 -6.32 0.00	45.52 -6.33 0.00	53.79 -5.91 0.00	71.96 -3.95 0.00	67.24 -3.39 0.00	59.68 -3.14 0.00	55.60 -3.30 0.00	51.20 -4.69 0.00	43.63 -4.58 0.00	41.26 -4.48 0.00
NEG PENN_ALLEGHNY 23528	45.70 -0.84 0.00	40.76 -0.58 0.00	39.72 -0.65 0.00	38.84 -0.51 0.00	37.74 -0.50 0.00	39.45 -0.40 0.00	46.24 -0.56 0.00	41.09 -0.29 0.00	49.90 -0.15 0.00	55.51 -0.17 0.00	56.21 -0.06 0.00	55.56 -0.39 0.00	55.33 -0.56 0.00	52.98 -1.08 0.00	50.57 -1.24 0.00	50.61 -1.24 0.00	59.04 -0.66 0.00	76.59 0.68 0.00	71.48 0.85 0.00	63.51 0.69 0.00	59.31 0.41 0.00	55.61 -0.28 0.00	47.44 -0.77 0.00	45.01 -0.73 0.00

NEG___GEN_MONROE 24207	44.68 -1.86 0.00	39.98 -1.36 0.00	38.92 -1.45 0.00	37.97 -1.38 0.00	37.05 -1.19 0.00	38.73 -1.12 0.00	45.02 -1.78 0.00	39.52 -1.86 0.00	47.75 -2.30 0.00	52.84 -2.84 0.00	53.96 -2.31 0.00	53.32 -2.63 0.00	52.87 -3.02 0.00	50.87 -3.19 0.00	48.55 -3.26 0.00	48.64 -3.21 0.00	57.07 -2.63 0.00	74.47 -1.44 0.00	69.22 -1.41 0.00	61.44 -1.38 0.00	57.43 -1.47 0.00	53.43 -2.46 0.00	45.99 -2.22 0.00	43.68 -2.06 0.00
NEPA___ENERGY 23901	42.26 -4.28 0.00	38.16 -3.18 0.00	37.02 -3.35 0.00	36.36 -2.99 0.00	35.45 -2.79 0.00	37.26 -2.59 0.00	43.43 -3.37 0.00	39.15 -2.23 0.00	47.70 -2.35 0.00	52.62 -3.06 0.00	53.23 -3.04 0.00	52.31 -3.64 0.00	51.59 -4.30 0.00	48.60 -5.46 0.00	46.11 -5.70 0.00	46.20 -5.65 0.00	54.80 -4.90 0.00	73.78 -2.13 0.00	69.22 -1.41 0.00	61.44 -1.38 0.00	57.02 -1.88 0.00	52.48 -3.41 0.00	44.21 -4.00 0.00	41.94 -3.80 0.00
NEVERSINK___HYD 23608	47.61 1.07 0.00	42.25 0.91 0.00	41.26 0.89 0.00	40.22 0.87 0.00	39.08 0.84 0.00	40.73 0.88 0.00	47.97 1.17 0.00	42.83 1.45 0.00	51.95 1.90 0.00	58.19 2.51 0.00	59.08 2.81 0.00	58.47 2.52 0.00	58.52 2.63 0.00	56.38 2.32 0.00	53.99 2.18 0.00	54.03 2.18 0.00	62.68 2.98 0.00	79.55 3.64 0.00	74.16 3.53 0.00	65.90 3.08 0.00	61.85 2.95 0.00	58.52 2.63 0.00	50.19 1.98 0.00	46.97 1.23 0.00
NEWTON___FALLS_HYD 23847	46.17 -0.37 0.00	41.01 -0.33 0.00	40.01 -0.36 0.00	38.96 -0.39 0.00	37.97 -0.27 0.00	39.53 -0.32 0.00	46.47 -0.33 0.00	40.64 -0.74 0.00	48.80 -1.25 0.00	55.18 -0.50 0.00	54.58 -1.69 0.00	54.16 -1.79 0.00	54.77 -1.12 0.00	53.25 -0.81 0.00	51.08 -0.73 0.00	51.07 -0.78 0.00	58.45 -1.25 0.00	73.10 -2.81 0.00	67.80 -2.83 0.00	60.31 -2.51 0.00	56.72 -2.18 0.00	54.21 -1.68 0.00	46.72 -1.49 0.00	45.24 -0.50 0.00
NIAGARA____ 23760	41.14 -5.40 0.00	36.88 -4.46 0.00	35.93 -4.44 0.00	35.14 -4.21 0.00	34.26 -3.98 0.00	35.87 -3.98 0.00	41.37 -5.43 0.00	36.00 -5.38 0.00	43.49 -6.56 0.00	47.77 -7.91 0.00	49.01 -7.26 0.00	48.40 -7.55 0.00	47.62 -8.27 0.00	45.79 -8.27 0.00	43.68 -8.13 0.00	43.71 -8.14 0.00	51.22 -8.48 0.00	67.56 -8.35 0.00	62.93 -7.70 0.00	55.78 -7.04 0.00	52.24 -6.66 0.00	48.40 -7.49 0.00	41.94 -6.27 0.00	39.66 -6.08 0.00
NINE_MILE_1 23575	45.19 -1.35 0.00	40.18 -1.16 0.00	39.20 -1.17 0.00	38.21 -1.14 0.00	37.17 -1.07 0.00	38.77 -1.08 0.00	45.44 -1.36 0.00	40.10 -1.28 0.00	48.50 -1.55 0.00	54.01 -1.67 0.00	54.69 -1.58 0.00	54.27 -1.68 0.00	54.16 -1.73 0.00	52.28 -1.78 0.00	50.05 -1.76 0.00	50.09 -1.76 0.00	57.91 -1.79 0.00	74.09 -1.82 0.00	68.93 -1.70 0.00	61.25 -1.57 0.00	57.43 -1.47 0.00	54.21 -1.68 0.00	46.67 -1.54 0.00	44.32 -1.42 0.00
NINE_MILE_2 23744	45.14 -1.40 0.00	40.14 -1.20 0.00	39.16 -1.21 0.00	38.17 -1.18 0.00	37.13 -1.11 0.00	38.73 -1.12 0.00	45.40 -1.40 0.00	40.06 -1.32 0.00	48.45 -1.60 0.00	53.95 -1.73 0.00	54.64 -1.63 0.00	54.22 -1.73 0.00	54.10 -1.79 0.00	52.22 -1.84 0.00	50.00 -1.81 0.00	50.04 -1.81 0.00	57.85 -1.85 0.00	74.01 -1.90 0.00	68.86 -1.77 0.00	61.19 -1.63 0.00	57.37 -1.53 0.00	54.16 -1.73 0.00	46.62 -1.59 0.00	44.28 -1.46 0.00
NM_CAPITAL___DRP 24208	48.77 2.23 0.00	43.28 1.94 0.00	42.35 1.98 0.00	41.24 1.89 0.00	40.00 1.76 0.00	41.68 1.83 0.00	49.09 2.29 0.00	43.28 1.90 0.00	52.20 2.15 0.00	58.58 2.90 0.00	59.36 3.09 0.00	58.80 2.85 0.00	58.85 2.96 0.00	56.65 2.59 0.00	54.25 2.44 0.00	54.29 2.44 0.00	63.16 3.46 0.00	80.01 4.10 0.00	74.37 3.74 0.00	66.15 3.33 0.00	61.90 3.00 0.00	58.63 2.74 0.00	50.43 2.22 0.00	47.98 2.24 0.00
NM_CENTRAL___DRP 24181	45.80 -0.74 0.00	40.68 -0.66 0.00	39.68 -0.69 0.00	38.72 -0.63 0.00	37.67 -0.57 0.00	39.29 -0.56 0.00	46.05 -0.75 0.00	40.51 -0.87 0.00	49.10 -0.95 0.00	54.73 -0.95 0.00	55.48 -0.79 0.00	55.00 -0.95 0.00	54.83 -1.06 0.00	52.82 -1.24 0.00	50.51 -1.30 0.00	50.55 -1.30 0.00	58.69 -1.01 0.00	75.30 -0.61 0.00	70.06 -0.57 0.00	62.19 -0.63 0.00	58.25 -0.65 0.00	54.88 -1.01 0.00	47.15 -1.06 0.00	44.87 -0.87 0.00
NM_FRONTIER___DRP 24179	41.28 -5.26 0.00	37.00 -4.34 0.00	36.09 -4.28 0.00	35.26 -4.09 0.00	34.42 -3.82 0.00	36.02 -3.83 0.00	41.51 -5.29 0.00	36.21 -5.17 0.00	43.74 -6.31 0.00	48.00 -7.68 0.00	49.29 -6.98 0.00	48.68 -7.27 0.00	47.95 -7.94 0.00	46.06 -8.00 0.00	43.93 -7.88 0.00	43.97 -7.88 0.00	51.58 -8.12 0.00	68.09 -7.82 0.00	63.36 -7.27 0.00	56.22 -6.60 0.00	52.60 -6.30 0.00	48.68 -7.21 0.00	42.23 -5.98 0.00	39.84 -5.90 0.00
NM_ST_REGIS___HYD 24053	46.31 -0.23 0.00	41.13 -0.21 0.00	40.17 -0.20 0.00	39.11 -0.24 0.00	38.09 -0.15 0.00	39.61 -0.24 0.00	46.61 -0.19 0.00	40.92 -0.46 0.00	49.00 -1.05 0.00	54.96 -0.72 0.00	54.47 -1.80 0.00	54.16 -1.79 0.00	54.88 -1.01 0.00	53.52 -0.54 0.00	51.40 -0.41 0.00	51.44 -0.41 0.00	58.39 -1.31 0.00	72.65 -3.26 0.00	67.31 -3.32 0.00	59.99 -2.83 0.00	56.49 -2.41 0.00	54.33 -1.56 0.00	46.96 -1.25 0.00	45.42 -0.32 0.00
NORTHPORT___1 23551	49.47 2.93 0.00	44.94 3.60 0.00	43.28 2.91 0.00	41.99 2.64 0.00	40.92 2.68 0.00	43.24 3.39 0.00	49.70 2.90 0.00	50.55 4.22 -4.95	54.65 4.60 0.00	61.75 6.07 0.00	67.04 6.64 -4.13	67.11 6.55 -4.61	67.10 6.65 -4.56	67.13 6.05 -7.02	67.21 5.80 -9.60	65.68 5.81 -8.02	79.08 7.22 -12.16	84.57 8.65 -0.01	83.61 8.40 -4.58	83.70 7.22 -13.66	84.79 6.48 -19.41	80.88 6.20 -18.79	55.00 4.92 -1.87	49.49 3.75 0.00
NORTHPORT___2 23552	49.66 3.12 0.00	45.02 3.68 0.00	43.32 2.95 0.00	42.07 2.72 0.00	40.95 2.71 0.00	43.32 3.47 0.00	49.84 3.04 0.00	50.67 4.34 -4.95	54.86 4.81 0.00	61.97 6.29 0.00	67.26 6.86 -4.13	67.27 6.71 -4.61	67.32 6.87 -4.56	67.35 6.27 -7.02	67.37 5.96 -9.60	65.88 6.01 -8.02	79.32 7.46 -12.16	84.95 9.03 -0.01	83.90 8.69 -4.58	83.96 7.48 -13.66	85.08 6.77 -19.41	81.11 6.43 -18.79	55.19 5.11 -1.87	49.63 3.89 0.00
NORTHPORT___3 23553	49.43 2.89 0.00	44.85 3.51 0.00	43.24 2.87 0.00	41.99 2.64 0.00	40.88 2.64 0.00	43.16 3.31 0.00	49.89 3.09 0.00	50.57 4.26 -4.93	54.55 4.50 0.00	61.64 5.96 0.00	66.87 6.47 -4.13	66.94 6.38 -4.61	66.93 6.48 -4.56	67.03 5.95 -7.02	67.06 5.65 -9.60	65.57 5.70 -8.02	78.96 7.10 -12.16	84.50 8.58 -0.01	83.54 8.33 -4.58	83.57 7.10 -13.65	84.73 6.48 -19.35	80.66 6.04 -18.73	54.89 4.82 -1.86	49.63 3.89 0.00
NORTHPORT___4 23650	49.29 2.75 0.00	44.81 3.47 0.00	43.16 2.79 0.00	41.91 2.56 0.00	40.80 2.56 0.00	43.12 3.27 0.00	49.75 2.95 0.00	50.45 4.14 -4.93	54.35 4.30 0.00	61.41 5.73 0.00	66.65 6.25 -4.13	66.71 6.15 -4.61	66.71 6.26 -4.56	66.81 5.73 -7.02	66.85 5.44 -9.60	65.37 5.50 -8.02	78.73 6.87 -12.16	84.19 8.27 -0.01	83.26 8.05 -4.58	83.32 6.85 -13.65	84.43 6.18 -19.35	80.43 5.81 -18.73	54.70 4.63 -1.86	49.49 3.75 0.00
NORTHPORT___IC 23718	49.66 3.12 0.00	45.02 3.68 0.00	43.32 2.95 0.00	42.07 2.72 0.00	40.95 2.71 0.00	43.32 3.47 0.00	49.84 3.04 0.00	50.67 4.34 -4.95	54.86 4.81 0.00	61.97 6.29 0.00	67.26 6.86 -4.13	67.27 6.71 -4.61	67.32 6.87 -4.56	67.35 6.27 -7.02	67.37 5.96 -9.60	65.88 6.01 -8.02	79.32 7.46 -12.16	84.95 9.03 -0.01	83.90 8.69 -4.58	83.96 7.48 -13.66	85.08 6.77 -19.41	81.11 6.43 -18.79	55.19 5.11 -1.87	49.63 3.89 0.00

NSINS_S_GLNS_FALLS 23858	50.26 3.72 0.00	44.52 3.18 0.00	43.48 3.11 0.00	42.38 3.03 0.00	41.11 2.87 0.00	42.84 2.99 0.00	50.59 3.79 0.00	43.90 2.52 0.00	53.40 3.35 0.00	60.30 4.62 0.00	60.94 4.67 0.00	60.20 4.25 0.00	60.25 4.36 0.00	57.90 3.84 0.00	55.39 3.58 0.00	55.43 3.58 0.00	64.89 5.19 0.00	82.36 6.45 0.00	76.42 5.79 0.00	67.78 4.96 0.00	63.32 4.42 0.00	59.86 3.97 0.00	51.10 2.89 0.00	49.44 3.70 0.00
NUCOR_STEEL___DRP 24197	45.89 -0.65 0.00	40.43 -0.91 0.00	39.44 -0.93 0.00	38.48 -0.87 0.00	37.48 -0.76 0.00	39.13 -0.72 0.00	45.91 -0.89 0.00	40.22 -1.16 0.00	48.80 -1.25 0.00	54.34 -1.34 0.00	55.20 -1.07 0.00	54.61 -1.34 0.00	54.38 -1.51 0.00	52.28 -1.78 0.00	49.94 -1.87 0.00	49.93 -1.92 0.00	58.27 -1.43 0.00	75.38 -0.53 0.00	70.14 -0.49 0.00	62.25 -0.57 0.00	58.19 -0.71 0.00	54.55 -1.34 0.00	46.67 -1.54 0.00	44.55 -1.19 0.00
NYISO_LBMP_REFERENCE 24008	46.54 0.00 0.00	41.34 0.00 0.00	40.37 0.00 0.00	39.35 0.00 0.00	38.24 0.00 0.00	39.85 0.00 0.00	46.80 0.00 0.00	41.38 0.00 0.00	50.05 0.00 0.00	55.68 0.00 0.00	56.27 0.00 0.00	55.95 0.00 0.00	55.89 0.00 0.00	54.06 0.00 0.00	51.81 0.00 0.00	51.85 0.00 0.00	59.70 0.00 0.00	75.91 0.00 0.00	70.63 0.00 0.00	62.82 0.00 0.00	58.90 0.00 0.00	55.89 0.00 0.00	48.21 0.00 0.00	45.74 0.00 0.00
NYPA_BRENTWD____GT 24164	50.12 3.58 0.00	45.31 3.97 0.00	43.56 3.19 0.00	42.30 2.95 0.00	41.18 2.94 0.00	43.60 3.75 0.00	50.31 3.51 0.00	51.11 4.84 -4.89	55.46 5.41 0.00	62.64 6.96 0.00	68.00 7.60 -4.13	68.00 7.44 -4.61	68.00 7.55 -4.56	68.00 6.92 -7.02	67.99 6.58 -9.60	66.51 6.64 -8.02	79.86 8.00 -12.16	85.71 9.79 -0.01	84.60 9.39 -4.58	84.51 8.04 -13.65	85.38 7.30 -19.18	81.33 6.87 -18.57	55.75 5.69 -1.85	50.04 4.30 0.00
NYPA_GOWANUS____GT5 24156	50.50 3.96 0.00	44.81 3.47 0.00	43.60 3.23 0.00	42.46 3.11 0.00	41.26 3.02 0.00	43.04 3.19 0.00	50.59 3.79 0.00	45.35 3.97 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.13 6.86 0.00	62.94 6.99 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.03 6.22 0.00	58.02 6.17 0.00	67.16 7.46 0.00	84.56 8.65 0.00	78.89 8.26 0.00	70.11 7.29 0.00	65.97 7.07 0.00	62.65 6.76 0.00	53.13 4.92 0.00	50.13 4.39 0.00
NYPA_GOWANUS____GT6 24157	50.50 3.96 0.00	44.81 3.47 0.00	43.60 3.23 0.00	42.46 3.11 0.00	41.26 3.02 0.00	43.04 3.19 0.00	50.59 3.79 0.00	45.35 3.97 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.13 6.86 0.00	62.94 6.99 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.03 6.22 0.00	58.02 6.17 0.00	67.16 7.46 0.00	84.56 8.65 0.00	78.89 8.26 0.00	70.11 7.29 0.00	65.97 7.07 0.00	62.65 6.76 0.00	53.13 4.92 0.00	50.13 4.39 0.00
NYPA_HARLEM__RVR__GT1 24160	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.86 6.18 0.00	63.08 6.81 0.00	62.78 6.83 0.00	62.82 6.93 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.28 7.58 0.00	84.79 8.88 0.00	79.32 8.69 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.65 6.76 0.00	53.66 5.45 0.00	50.13 4.39 0.00
NYPA_HARLEM__RVR__GT2 24161	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.86 6.18 0.00	63.08 6.81 0.00	62.78 6.83 0.00	62.82 6.93 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.28 7.58 0.00	84.79 8.88 0.00	79.32 8.69 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.65 6.76 0.00	53.66 5.45 0.00	50.13 4.39 0.00
NYPA_KENT____GT 24152	50.36 3.82 0.00	44.69 3.35 0.00	43.48 3.11 0.00	42.34 2.99 0.00	41.15 2.91 0.00	42.96 3.11 0.00	50.50 3.70 0.00	45.31 3.93 0.00	54.86 4.81 0.00	61.86 6.18 0.00	63.02 6.75 0.00	62.78 6.83 0.00	62.88 6.99 0.00	60.44 6.38 0.00	57.87 6.06 0.00	57.92 6.07 0.00	67.10 7.40 0.00	84.49 8.58 0.00	78.89 8.26 0.00	70.11 7.29 0.00	65.97 7.07 0.00	62.65 6.76 0.00	53.37 5.16 0.00	50.13 4.39 0.00
NYPA_POUCH1____GT 24155	50.54 4.00 0.00	44.85 3.51 0.00	43.64 3.27 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.91 4.86 0.00	62.03 6.35 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.65 6.59 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	65.97 7.07 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00
NYPA_VERNON____GT2 24162	50.17 3.63 0.00	44.52 3.18 0.00	43.32 2.95 0.00	42.18 2.83 0.00	40.99 2.75 0.00	42.84 2.99 0.00	50.36 3.56 0.00	45.23 3.85 0.00	54.81 4.76 0.00	61.75 6.07 0.00	62.91 6.64 0.00	62.61 6.66 0.00	62.65 6.76 0.00	60.28 6.22 0.00	57.72 5.91 0.00	57.76 5.91 0.00	67.04 7.34 0.00	84.41 8.50 0.00	78.89 8.26 0.00	70.11 7.29 0.00	65.91 7.01 0.00	62.54 6.65 0.00	53.56 5.35 0.00	50.04 4.30 0.00
NYPA_VERNON____GT3 24163	50.17 3.63 0.00	44.52 3.18 0.00	43.32 2.95 0.00	42.18 2.83 0.00	40.99 2.75 0.00	42.84 2.99 0.00	50.36 3.56 0.00	45.23 3.85 0.00	54.81 4.76 0.00	61.75 6.07 0.00	62.91 6.64 0.00	62.61 6.66 0.00	62.65 6.76 0.00	60.28 6.22 0.00	57.72 5.91 0.00	57.76 5.91 0.00	67.04 7.34 0.00	84.41 8.50 0.00	78.89 8.26 0.00	70.11 7.29 0.00	65.91 7.01 0.00	62.54 6.65 0.00	53.56 5.35 0.00	50.04 4.30 0.00
NYPA___HOLTSVILL 23794	49.84 3.30 0.00	45.06 3.72 0.00	43.32 2.95 0.00	42.07 2.72 0.00	40.95 2.71 0.00	43.36 3.51 0.00	49.89 3.09 0.00	50.78 4.47 -4.93	55.01 4.96 0.00	62.14 6.46 0.00	67.49 7.09 -4.13	67.50 6.94 -4.61	67.55 7.10 -4.56	67.57 6.49 -7.02	67.58 6.17 -9.60	66.04 6.17 -8.02	79.68 7.82 -12.16	85.33 9.41 -0.01	84.32 9.11 -4.58	84.20 7.73 -13.65	85.23 7.01 -19.32	81.31 6.71 -18.71	55.32 5.25 -1.86	49.67 3.93 0.00
NYPA___HELLGATE_GT1 24158	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.86 6.18 0.00	63.08 6.81 0.00	62.78 6.83 0.00	62.82 6.93 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.28 7.58 0.00	84.79 8.88 0.00	79.32 8.69 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.65 6.76 0.00	53.66 5.45 0.00	50.13 4.39 0.00
NYPA___HELLGATE_GT2 24159	50.50 3.96 0.00	44.77 3.43 0.00	43.52 3.15 0.00	42.38 3.03 0.00	41.18 2.94 0.00	43.12 3.27 0.00	50.64 3.84 0.00	45.35 3.97 0.00	54.81 4.76 0.00	61.86 6.18 0.00	63.08 6.81 0.00	62.78 6.83 0.00	62.82 6.93 0.00	60.44 6.38 0.00	57.82 6.01 0.00	57.92 6.07 0.00	67.28 7.58 0.00	84.79 8.88 0.00	79.32 8.69 0.00	70.48 7.66 0.00	66.26 7.36 0.00	62.65 6.76 0.00	53.66 5.45 0.00	50.13 4.39 0.00
NYS_BARGE___HYD 23848	41.61 -4.93 0.00	37.33 -4.01 0.00	36.33 -4.04 0.00	35.53 -3.82 0.00	34.68 -3.56 0.00	36.34 -3.51 0.00	41.93 -4.87 0.00	36.62 -4.76 0.00	44.29 -5.76 0.00	48.66 -7.02 0.00	49.91 -6.36 0.00	49.29 -6.66 0.00	48.57 -7.32 0.00	46.60 -7.46 0.00	44.45 -7.36 0.00	44.49 -7.36 0.00	52.24 -7.46 0.00	69.00 -6.91 0.00	64.27 -6.36 0.00	57.04 -5.78 0.00	53.36 -5.54 0.00	49.29 -6.60 0.00	42.67 -5.54 0.00	40.30 -5.44 0.00

O.H_GEN_BRUCE 24063	41.14 -5.40 0.00	36.92 -4.42 0.00	35.97 -4.40 0.00	35.14 -4.21 0.00	34.30 -3.94 0.00	35.91 -3.94 0.00	41.42 -5.38 0.00	36.08 -5.30 0.00	43.54 -6.51 0.00	48.09 -7.80 -0.21	48.98 -7.20 0.09	48.51 -7.44 0.00	47.73 -8.16 0.00	45.90 -8.16 0.00	43.78 -8.03 0.00	43.81 -8.04 0.00	51.34 -8.36 0.00	67.64 -8.27 0.00	63.00 -7.63 0.00	55.91 -6.91 0.00	52.30 -6.60 0.00	48.51 -7.38 0.00	41.99 -6.22 0.00	39.70 -6.04 0.00
OAK ORCHARD___HYD 24046	44.35 -2.19 0.00	39.65 -1.69 0.00	38.59 -1.78 0.00	37.66 -1.69 0.00	36.75 -1.49 0.00	38.38 -1.47 0.00	44.60 -2.20 0.00	39.19 -2.19 0.00	47.25 -2.80 0.00	52.39 -3.29 0.00	53.46 -2.81 0.00	52.87 -3.08 0.00	52.48 -3.41 0.00	50.49 -3.57 0.00	48.23 -3.58 0.00	48.32 -3.53 0.00	56.54 -3.16 0.00	73.48 -2.43 0.00	68.30 -2.33 0.00	60.62 -2.20 0.00	56.72 -2.18 0.00	52.93 -2.96 0.00	45.56 -2.65 0.00	43.36 -2.38 0.00
OCC_CHEM___DRP 24175	41.28 -5.26 0.00	37.04 -4.30 0.00	36.09 -4.28 0.00	35.26 -4.09 0.00	34.42 -3.82 0.00	36.06 -3.79 0.00	41.56 -5.24 0.00	36.21 -5.17 0.00	43.79 -6.26 0.00	48.05 -7.63 0.00	49.35 -6.92 0.00	48.73 -7.22 0.00	47.95 -7.94 0.00	46.11 -7.95 0.00	43.99 -7.82 0.00	44.02 -7.83 0.00	51.58 -8.12 0.00	68.09 -7.82 0.00	63.43 -7.20 0.00	56.29 -6.53 0.00	52.66 -6.24 0.00	48.74 -7.15 0.00	42.23 -5.98 0.00	39.89 -5.85 0.00
OLIN_CORP_DRP 24177	41.28 -5.26 0.00	37.04 -4.30 0.00	36.09 -4.28 0.00	35.26 -4.09 0.00	34.42 -3.82 0.00	36.06 -3.79 0.00	41.56 -5.24 0.00	36.29 -5.09 0.00	43.84 -6.21 0.00	48.16 -7.52 0.00	49.41 -6.86 0.00	48.79 -7.16 0.00	48.01 -7.88 0.00	46.11 -7.95 0.00	43.99 -7.82 0.00	44.02 -7.83 0.00	51.64 -8.06 0.00	68.17 -7.74 0.00	63.50 -7.13 0.00	56.35 -6.47 0.00	52.72 -6.18 0.00	48.79 -7.10 0.00	42.23 -5.98 0.00	39.89 -5.85 0.00
ONONDAGA_REF_OCCRA 23987	45.98 -0.56 0.00	40.76 -0.58 0.00	39.76 -0.61 0.00	38.80 -0.55 0.00	37.74 -0.50 0.00	39.37 -0.48 0.00	46.24 -0.56 0.00	40.64 -0.74 0.00	49.25 -0.80 0.00	54.84 -0.84 0.00	55.65 -0.62 0.00	55.11 -0.84 0.00	55.00 -0.89 0.00	52.98 -1.08 0.00	50.67 -1.14 0.00	50.66 -1.19 0.00	58.80 -0.90 0.00	75.45 -0.46 0.00	70.21 -0.42 0.00	62.32 -0.50 0.00	58.37 -0.53 0.00	55.00 -0.89 0.00	47.20 -1.01 0.00	44.96 -0.78 0.00
ONONDAGA___COGEN 23986	45.93 -0.61 0.00	40.72 -0.62 0.00	39.72 -0.65 0.00	38.76 -0.59 0.00	37.70 -0.54 0.00	39.33 -0.52 0.00	46.19 -0.61 0.00	40.59 -0.79 0.00	49.20 -0.85 0.00	54.84 -0.84 0.00	55.59 -0.68 0.00	55.11 -0.84 0.00	54.94 -0.95 0.00	52.98 -1.08 0.00	50.67 -1.14 0.00	50.66 -1.19 0.00	58.57 -1.13 0.00	75.00 -0.91 0.00	69.85 -0.78 0.00	62.00 -0.82 0.00	58.19 -0.71 0.00	54.77 -1.12 0.00	47.00 -1.21 0.00	44.78 -0.96 0.00
ONTARIO___LFGE 23819	44.63 -1.91 0.00	39.81 -1.53 0.00	38.84 -1.53 0.00	38.01 -1.34 0.00	37.05 -1.19 0.00	38.69 -1.16 0.00	45.07 -1.73 0.00	39.68 -1.70 0.00	48.10 -1.95 0.00	53.45 -2.23 0.00	54.30 -1.97 0.00	53.66 -2.29 0.00	53.32 -2.57 0.00	51.09 -2.97 0.00	48.75 -3.06 0.00	48.58 -3.27 0.00	56.89 -2.81 0.00	74.09 -1.82 0.00	69.08 -1.55 0.00	61.31 -1.51 0.00	57.25 -1.65 0.00	53.49 -2.40 0.00	45.70 -2.51 0.00	43.50 -2.24 0.00
OSWEGATCHIE___HYD 24044	46.17 -0.37 0.00	41.01 -0.33 0.00	40.01 -0.36 0.00	38.96 -0.39 0.00	37.97 -0.27 0.00	39.53 -0.32 0.00	46.47 -0.33 0.00	40.64 -0.74 0.00	48.80 -1.25 0.00	55.18 -0.50 0.00	54.58 -1.69 0.00	54.16 -1.79 0.00	54.77 -1.12 0.00	53.25 -0.81 0.00	51.08 -0.73 0.00	51.07 -0.78 0.00	58.45 -1.25 0.00	73.10 -2.81 0.00	67.80 -2.83 0.00	60.31 -2.51 0.00	56.72 -2.18 0.00	54.21 -1.68 0.00	46.72 -1.49 0.00	45.24 -0.50 0.00
OSWEGO___5 23606	45.47 -1.07 0.00	40.39 -0.95 0.00	39.44 -0.93 0.00	38.44 -0.91 0.00	37.40 -0.84 0.00	39.01 -0.84 0.00	45.72 -1.08 0.00	40.35 -1.03 0.00	48.80 -1.25 0.00	54.40 -1.28 0.00	55.03 -1.24 0.00	54.61 -1.34 0.00	54.49 -1.40 0.00	52.55 -1.51 0.00	50.31 -1.50 0.00	50.35 -1.50 0.00	58.27 -1.43 0.00	74.62 -1.29 0.00	69.43 -1.20 0.00	61.69 -1.13 0.00	57.78 -1.12 0.00	54.55 -1.34 0.00	46.91 -1.30 0.00	44.60 -1.14 0.00
OSWEGO___6 23613	45.47 -1.07 0.00	40.39 -0.95 0.00	39.44 -0.93 0.00	38.44 -0.91 0.00	37.40 -0.84 0.00	39.01 -0.84 0.00	45.72 -1.08 0.00	40.35 -1.03 0.00	48.80 -1.25 0.00	54.40 -1.28 0.00	55.03 -1.24 0.00	54.61 -1.34 0.00	54.49 -1.40 0.00	52.55 -1.51 0.00	50.31 -1.50 0.00	50.35 -1.50 0.00	58.27 -1.43 0.00	74.62 -1.29 0.00	69.43 -1.20 0.00	61.69 -1.13 0.00	57.78 -1.12 0.00	54.55 -1.34 0.00	46.91 -1.30 0.00	44.60 -1.14 0.00
OUTOKUMPU-AB___DRP 24206	41.70 -4.84 0.00	37.41 -3.93 0.00	36.45 -3.92 0.00	35.61 -3.74 0.00	34.76 -3.48 0.00	36.46 -3.39 0.00	42.07 -4.73 0.00	36.87 -4.51 0.00	44.59 -5.46 0.00	48.94 -6.74 0.00	50.31 -5.96 0.00	49.63 -6.32 0.00	48.85 -7.04 0.00	46.87 -7.19 0.00	44.66 -7.15 0.00	44.75 -7.10 0.00	52.54 -7.16 0.00	69.53 -6.38 0.00	64.77 -5.86 0.00	57.48 -5.34 0.00	53.78 -5.12 0.00	49.63 -6.26 0.00	42.91 -5.30 0.00	40.48 -5.26 0.00
OXBOW___ 24026	41.56 -4.98 0.00	37.25 -4.09 0.00	36.29 -4.08 0.00	35.49 -3.86 0.00	34.65 -3.59 0.00	36.30 -3.55 0.00	41.84 -4.96 0.00	36.62 -4.76 0.00	44.29 -5.76 0.00	48.55 -7.13 0.00	49.91 -6.36 0.00	49.29 -6.66 0.00	48.51 -7.38 0.00	46.60 -7.46 0.00	44.40 -7.41 0.00	44.44 -7.41 0.00	52.18 -7.52 0.00	69.00 -6.91 0.00	64.27 -6.36 0.00	56.98 -5.84 0.00	53.36 -5.54 0.00	49.29 -6.60 0.00	42.67 -5.54 0.00	40.25 -5.49 0.00
PEEKSKILL___ 23653	49.38 2.84 0.00	43.82 2.48 0.00	42.63 2.26 0.00	41.51 2.16 0.00	40.34 2.10 0.00	42.16 2.31 0.00	49.61 2.81 0.00	44.65 3.27 0.00	54.10 4.05 0.00	60.86 5.18 0.00	61.90 5.63 0.00	61.49 5.54 0.00	61.53 5.64 0.00	59.20 5.14 0.00	56.73 4.92 0.00	56.78 4.93 0.00	65.91 6.21 0.00	83.12 7.21 0.00	77.69 7.06 0.00	68.98 6.16 0.00	64.85 5.95 0.00	61.42 5.53 0.00	52.69 4.48 0.00	49.17 3.43 0.00
PGE MADISON___WINDPWR 24146	47.28 0.74 0.00	41.71 0.37 0.00	40.61 0.24 0.00	39.66 0.31 0.00	38.66 0.42 0.00	40.37 0.52 0.00	47.55 0.75 0.00	41.55 0.17 0.00	50.50 0.45 0.00	56.24 0.56 0.00	57.17 0.90 0.00	56.34 0.39 0.00	56.17 0.28 0.00	53.84 -0.22 0.00	51.34 -0.47 0.00	51.33 -0.52 0.00	60.06 0.36 0.00	78.04 2.13 0.00	72.61 1.98 0.00	64.39 1.57 0.00	60.08 1.18 0.00	56.23 0.34 0.00	47.87 -0.34 0.00	46.01 0.27 0.00
PIERCEFIELD___HYD 23852	46.26 -0.28 0.00	41.09 -0.25 0.00	40.13 -0.24 0.00	39.07 -0.28 0.00	38.05 -0.19 0.00	39.61 -0.24 0.00	46.61 -0.19 0.00	40.84 -0.54 0.00	48.85 -1.20 0.00	54.84 -0.84 0.00	54.30 -1.97 0.00	53.94 -2.01 0.00	54.83 -1.06 0.00	53.41 -0.65 0.00	51.29 -0.52 0.00	51.33 -0.52 0.00	58.27 -1.43 0.00	72.27 -3.64 0.00	66.96 -3.67 0.00	59.62 -3.20 0.00	56.19 -2.71 0.00	54.10 -1.79 0.00	46.76 -1.45 0.00	45.37 -0.37 0.00
PJM_GEN_KEystone 24065	42.82 -3.72 0.00	38.53 -2.81 0.00	37.42 -2.95 0.00	36.75 -2.60 0.00	35.79 -2.45 0.00	37.58 -2.27 0.00	43.90 -2.90 0.00	39.52 -1.86 0.00	48.10 -1.95 0.00	53.38 -2.51 -0.21	53.65 -2.53 0.09	52.87 -3.08 0.00	52.26 -3.63 0.00	49.30 -4.76 0.00	46.84 -4.97 0.00	46.87 -4.98 0.00	55.52 -4.18 0.00	74.32 -1.59 0.00	69.71 -0.92 0.00	61.88 -0.94 0.00	57.49 -1.41 0.00	53.04 -2.85 0.00	44.69 -3.52 0.00	42.40 -3.34 0.00

PLEASANTVLY___LBMP 24000	49.05 2.51 0.00	43.53 2.19 0.00	42.43 2.06 0.00	41.32 1.97 0.00	40.15 1.91 0.00	41.88 2.03 0.00	49.28 2.48 0.00	44.24 2.86 0.00	53.55 3.50 0.00	60.19 4.51 0.00	61.17 4.90 0.00	60.71 4.76 0.00	60.75 4.86 0.00	58.49 4.43 0.00	56.01 4.20 0.00	56.10 4.25 0.00	65.07 5.37 0.00	82.13 6.22 0.00	76.70 6.07 0.00	68.16 5.34 0.00	64.02 5.12 0.00	60.70 4.81 0.00	52.07 3.86 0.00	48.71 2.97 0.00
POLETTI____ 23519	49.84 3.30 0.00	44.23 2.89 0.00	42.99 2.62 0.00	41.91 2.56 0.00	40.69 2.45 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.46 6.19 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.51 6.81 0.00	83.50 7.59 0.00	78.12 7.49 0.00	69.35 6.53 0.00	65.26 6.36 0.00	62.04 6.15 0.00	53.37 5.16 0.00	49.72 3.98 0.00
PORT_JEFF_3 23555	49.80 3.26 0.00	45.02 3.68 0.00	43.28 2.91 0.00	41.99 2.64 0.00	40.92 2.68 0.00	43.28 3.43 0.00	49.33 2.53 0.00	50.31 4.01 -4.92	54.40 4.35 0.00	61.47 5.79 0.00	66.81 6.41 -4.13	66.77 6.21 -4.61	66.82 6.37 -4.56	66.86 5.78 -7.02	66.90 5.49 -9.60	65.42 5.55 -8.02	78.90 7.04 -12.16	84.19 8.27 -0.01	83.26 8.05 -4.58	83.25 6.78 -13.65	84.32 6.13 -19.29	80.61 6.04 -18.68	54.79 4.72 -1.86	49.22 3.48 0.00
PORT_JEFF_4 23616	49.80 3.26 0.00	45.02 3.68 0.00	43.28 2.91 0.00	41.99 2.64 0.00	40.92 2.68 0.00	43.32 3.47 0.00	49.33 2.53 0.00	50.31 4.01 -4.92	54.40 4.35 0.00	61.47 5.79 0.00	66.81 6.41 -4.13	66.77 6.21 -4.61	66.82 6.37 -4.56	66.86 5.78 -7.02	66.90 5.49 -9.60	65.42 5.55 -8.02	78.96 7.10 -12.16	84.19 8.27 -0.01	83.26 8.05 -4.58	83.25 6.78 -13.65	84.32 6.13 -19.29	80.61 6.04 -18.68	54.79 4.72 -1.86	49.22 3.48 0.00
PORT_JEFF_IC 23713	49.94 3.40 0.00	45.14 3.80 0.00	43.40 3.03 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.44 3.59 0.00	49.70 2.90 0.00	50.69 4.39 -4.92	54.81 4.76 0.00	61.97 6.29 0.00	67.32 6.92 -4.13	67.27 6.71 -4.61	67.32 6.87 -4.56	67.35 6.27 -7.02	67.37 5.96 -9.60	65.88 6.01 -8.02	79.50 7.64 -12.16	84.73 8.81 -0.01	83.69 8.48 -4.58	83.69 7.22 -13.65	84.73 6.54 -19.29	81.17 6.60 -18.68	55.18 5.11 -1.86	49.54 3.80 0.00
PPL PILGRIM_ST_GT1 24216	50.12 3.58 0.00	45.31 3.97 0.00	43.56 3.19 0.00	42.30 2.95 0.00	41.18 2.94 0.00	43.60 3.75 0.00	50.31 3.51 0.00	51.11 4.84 -4.89	55.46 5.41 0.00	62.64 6.96 0.00	68.00 7.60 -4.13	68.00 7.44 -4.61	68.00 7.55 -4.56	68.00 6.92 -7.02	67.99 6.58 -9.60	66.51 6.64 -8.02	79.38 7.52 -12.16	85.03 9.11 -0.01	84.04 8.83 -4.58	83.95 7.48 -13.65	84.85 6.77 -19.18	80.89 6.43 -18.57	55.75 5.69 -1.85	50.04 4.30 0.00
PPL PILGRIM_ST_GT2 24217	50.12 3.58 0.00	45.31 3.97 0.00	43.56 3.19 0.00	42.30 2.95 0.00	41.18 2.94 0.00	43.60 3.75 0.00	50.31 3.51 0.00	51.11 4.84 -4.89	55.46 5.41 0.00	62.64 6.96 0.00	68.00 7.60 -4.13	68.00 7.44 -4.61	68.00 7.55 -4.56	68.00 6.92 -7.02	67.99 6.58 -9.60	66.51 6.64 -8.02	79.38 7.52 -12.16	85.11 9.19 -0.01	84.04 8.83 -4.58	84.01 7.54 -13.65	84.91 6.83 -19.18	80.89 6.43 -18.57	55.75 5.69 -1.85	50.04 4.30 0.00
PPL_SHRM_GT3 24213	50.17 3.63 0.00	45.31 3.97 0.00	43.56 3.19 0.00	42.26 2.91 0.00	41.15 2.91 0.00	43.60 3.75 0.00	50.17 3.37 0.00	51.10 4.80 -4.92	55.36 5.31 0.00	62.58 6.90 0.00	67.94 7.54 -4.13	67.95 7.39 -4.61	68.00 7.55 -4.56	68.00 6.92 -7.02	67.99 6.58 -9.60	66.45 6.58 -8.02	80.22 8.36 -12.16	86.17 10.25 -0.01	85.10 9.89 -4.58	84.89 8.42 -13.65	85.85 7.66 -19.29	81.84 7.27 -18.68	55.71 5.64 -1.86	49.90 4.16 0.00
PPL_SHRM_GT4 24214	50.17 3.63 0.00	45.31 3.97 0.00	43.56 3.19 0.00	42.26 2.91 0.00	41.15 2.91 0.00	43.60 3.75 0.00	50.17 3.37 0.00	51.10 4.80 -4.92	55.36 5.31 0.00	62.58 6.90 0.00	67.94 7.54 -4.13	67.95 7.39 -4.61	68.00 7.55 -4.56	68.00 6.92 -7.02	67.99 6.58 -9.60	66.45 6.58 -8.02	80.22 8.36 -12.16	86.17 10.25 -0.01	85.10 9.89 -4.58	84.89 8.42 -13.65	85.85 7.66 -19.29	81.84 7.27 -18.68	55.71 5.64 -1.86	49.90 4.16 0.00
PROJECT___ORANGE 23990	45.80 -0.74 0.00	40.68 -0.66 0.00	39.68 -0.69 0.00	38.68 -0.67 0.00	37.67 -0.57 0.00	39.29 -0.56 0.00	46.00 -0.80 0.00	40.51 -0.87 0.00	49.05 -1.00 0.00	54.68 -1.00 0.00	55.43 -0.84 0.00	54.94 -1.01 0.00	54.77 -1.12 0.00	52.82 -1.24 0.00	50.51 -1.30 0.00	50.55 -1.30 0.00	58.63 -1.07 0.00	75.23 -0.68 0.00	69.99 -0.64 0.00	62.19 -0.63 0.00	58.25 -0.65 0.00	54.88 -1.01 0.00	47.10 -1.11 0.00	44.83 -0.91 0.00
PROJECT___ORANGE 1 24174	45.80 -0.74 0.00	40.68 -0.66 0.00	39.68 -0.69 0.00	38.68 -0.67 0.00	37.67 -0.57 0.00	39.29 -0.56 0.00	46.00 -0.80 0.00	40.51 -0.87 0.00	49.05 -1.00 0.00	54.68 -1.00 0.00	55.43 -0.84 0.00	54.94 -1.01 0.00	54.77 -1.12 0.00	52.82 -1.24 0.00	50.51 -1.30 0.00	50.55 -1.30 0.00	58.63 -1.07 0.00	75.23 -0.68 0.00	69.99 -0.64 0.00	62.19 -0.63 0.00	58.25 -0.65 0.00	54.88 -1.01 0.00	47.10 -1.11 0.00	44.83 -0.91 0.00
PROJECT___ORANGE 2 24166	45.80 -0.74 0.00	40.68 -0.66 0.00	39.68 -0.69 0.00	38.68 -0.67 0.00	37.67 -0.57 0.00	39.29 -0.56 0.00	46.00 -0.80 0.00	40.51 -0.87 0.00	49.05 -1.00 0.00	54.68 -1.00 0.00	55.43 -0.84 0.00	54.94 -1.01 0.00	54.77 -1.12 0.00	52.82 -1.24 0.00	50.51 -1.30 0.00	50.55 -1.30 0.00	58.63 -1.07 0.00	75.23 -0.68 0.00	69.99 -0.64 0.00	62.19 -0.63 0.00	58.25 -0.65 0.00	54.88 -1.01 0.00	47.10 -1.11 0.00	44.83 -0.91 0.00
PYRITES___HYD 24023	46.73 0.19 0.00	41.51 0.17 0.00	40.49 0.12 0.00	39.43 0.08 0.00	38.43 0.19 0.00	40.01 0.16 0.00	47.13 0.33 0.00	41.17 -0.21 0.00	49.35 -0.70 0.00	55.29 -0.39 0.00	54.86 -1.41 0.00	54.50 -1.45 0.00	55.28 -0.61 0.00	53.79 -0.27 0.00	51.65 -0.16 0.00	51.69 -0.16 0.00	58.39 -1.31 0.00	72.42 -3.49 0.00	67.03 -3.60 0.00	59.68 -3.14 0.00	56.43 -2.47 0.00	54.66 -1.23 0.00	47.20 -1.01 0.00	45.83 0.09 0.00
RANKINE____ 23646	41.79 -4.75 0.00	37.54 -3.80 0.00	36.54 -3.83 0.00	35.77 -3.58 0.00	34.91 -3.33 0.00	36.58 -3.27 0.00	42.31 -4.49 0.00	37.28 -4.10 0.00	45.14 -4.91 0.00	49.61 -6.07 0.00	50.81 -5.46 0.00	50.13 -5.82 0.00	49.41 -6.48 0.00	47.25 -6.81 0.00	44.97 -6.84 0.00	45.01 -6.84 0.00	52.95 -6.75 0.00	70.29 -5.62 0.00	65.62 -5.01 0.00	58.17 -4.65 0.00	54.36 -4.54 0.00	50.13 -5.76 0.00	43.20 -5.01 0.00	40.75 -4.99 0.00
RAVENS GT4-7____ 23728	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWD GT2____ 23730	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00

RAVENSWD_GT3____ 23733	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT2_1 24244	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT2_2 24245	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT2_3 24246	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT2_4 24247	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT3_1 24248	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT3_2 24249	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT3_3 24250	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT3_4 24251	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT_1 23729	50.17 3.63 0.00	44.52 3.18 0.00	43.32 2.95 0.00	42.18 2.83 0.00	40.99 2.75 0.00	42.84 2.99 0.00	50.36 3.56 0.00	45.23 3.85 0.00	54.81 4.76 0.00	61.75 6.07 0.00	62.91 6.64 0.00	62.61 6.66 0.00	62.65 6.76 0.00	60.28 6.22 0.00	57.72 5.91 0.00	57.76 5.91 0.00	67.04 7.34 0.00	84.41 8.50 0.00	78.89 8.26 0.00	70.11 7.29 0.00	65.91 7.01 0.00	62.54 6.65 0.00	53.56 5.35 0.00	50.04 4.30 0.00
RAVENSWOOD_GT_10 24258	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT_11 24259	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT_4 24252	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT_5 24254	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT_6 24253	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT_7 24255	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD_GT_9 24257	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD___1 23533	50.17 3.63 0.00	44.52 3.18 0.00	43.32 2.95 0.00	42.18 2.83 0.00	40.99 2.75 0.00	42.84 2.99 0.00	50.36 3.56 0.00	45.23 3.85 0.00	54.81 4.76 0.00	61.75 6.07 0.00	62.91 6.64 0.00	62.61 6.66 0.00	62.65 6.76 0.00	60.28 6.22 0.00	57.72 5.91 0.00	57.76 5.91 0.00	67.04 7.34 0.00	84.41 8.50 0.00	78.89 8.26 0.00	70.11 7.29 0.00	65.91 7.01 0.00	62.54 6.65 0.00	53.56 5.35 0.00	50.04 4.30 0.00
RAVENSWOOD___2 23534	50.17 3.63 0.00	44.52 3.18 0.00	43.32 2.95 0.00	42.18 2.83 0.00	40.99 2.75 0.00	42.84 2.99 0.00	50.36 3.56 0.00	45.23 3.85 0.00	54.81 4.76 0.00	61.75 6.07 0.00	62.91 6.64 0.00	62.61 6.66 0.00	62.65 6.76 0.00	60.28 6.22 0.00	57.72 5.91 0.00	57.76 5.91 0.00	67.04 7.34 0.00	84.41 8.50 0.00	78.89 8.26 0.00	70.11 7.29 0.00	65.91 7.01 0.00	62.54 6.65 0.00	53.56 5.35 0.00	50.04 4.30 0.00
RAVENSWOOD___3 23535	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RAVENSWOOD___4 23820	50.17 3.63 0.00	44.52 3.18 0.00	43.32 2.95 0.00	42.18 2.83 0.00	40.99 2.75 0.00	42.84 2.99 0.00	50.36 3.56 0.00	45.23 3.85 0.00	54.81 4.76 0.00	61.75 6.07 0.00	62.91 6.64 0.00	62.61 6.66 0.00	62.65 6.76 0.00	60.28 6.22 0.00	57.72 5.91 0.00	57.76 5.91 0.00	67.04 7.34 0.00	84.41 8.50 0.00	78.89 8.26 0.00	70.11 7.29 0.00	65.91 7.01 0.00	62.54 6.65 0.00	53.56 5.35 0.00	50.04 4.30 0.00
RAVNSWD 8-11____ 23667	49.84 3.30 0.00	44.23 2.89 0.00	43.03 2.66 0.00	41.91 2.56 0.00	40.73 2.49 0.00	42.56 2.71 0.00	50.08 3.28 0.00	45.06 3.68 0.00	54.65 4.60 0.00	61.53 5.85 0.00	62.57 6.30 0.00	62.22 6.27 0.00	62.26 6.37 0.00	59.90 5.84 0.00	57.41 5.60 0.00	57.45 5.60 0.00	66.62 6.92 0.00	83.88 7.97 0.00	78.40 7.77 0.00	69.67 6.85 0.00	65.50 6.60 0.00	62.15 6.26 0.00	53.37 5.16 0.00	49.72 3.98 0.00
RCPL_TRUST___DRP 24196	49.94 3.40 0.00	44.32 2.98 0.00	43.07 2.70 0.00	41.95 2.60 0.00	40.76 2.52 0.00	42.60 2.75 0.00	50.17 3.37 0.00	45.15 3.77 0.00	54.70 4.65 0.00	61.58 5.90 0.00	62.63 6.36 0.00	62.27 6.32 0.00	62.37 6.48 0.00	59.95 5.89 0.00	57.46 5.65 0.00	57.50 5.65 0.00	66.74 7.04 0.00	83.96 8.05 0.00	78.54 7.91 0.00	69.73 6.91 0.00	65.61 6.71 0.00	62.21 6.32 0.00	53.42 5.21 0.00	49.81 4.07 0.00
RENSSELAER___COGEN 23796	48.68 2.14 0.00	43.20 1.86 0.00	42.27 1.90 0.00	41.16 1.81 0.00	39.92 1.68 0.00	41.60 1.75 0.00	49.00 2.20 0.00	43.24 1.86 0.00	52.05 2.00 0.00	58.41 2.73 0.00	59.20 2.93 0.00	58.64 2.69 0.00	58.68 2.79 0.00	56.49 2.43 0.00	54.09 2.28 0.00	54.13 2.28 0.00	62.92 3.22 0.00	79.71 3.80 0.00	74.16 3.53 0.00	65.90 3.08 0.00	61.73 2.83 0.00	58.46 2.57 0.00	50.38 2.17 0.00	47.89 2.15 0.00
REVERE_CPFR_DRP 24186	47.24 0.70 0.00	41.92 0.58 0.00	40.89 0.52 0.00	39.86 0.51 0.00	38.81 0.57 0.00	40.45 0.60 0.00	47.60 0.80 0.00	41.67 0.29 0.00	50.40 0.35 0.00	56.35 0.67 0.00	57.00 0.73 0.00	56.40 0.45 0.00	56.34 0.45 0.00	54.38 0.32 0.00	52.07 0.26 0.00	52.06 0.21 0.00	60.36 0.66 0.00	77.05 1.14 0.00	71.62 0.99 0.00	63.57 0.75 0.00	59.49 0.59 0.00	56.23 0.34 0.00	48.26 0.05 0.00	46.29 0.55 0.00
ROCHESTER_9_IC 23652	44.86 -1.68 0.00	40.18 -1.16 0.00	39.12 -1.25 0.00	38.17 -1.18 0.00	37.25 -0.99 0.00	38.89 -0.96 0.00	45.07 -1.73 0.00	39.77 -1.61 0.00	47.80 -2.25 0.00	53.01 -2.67 0.00	54.08 -2.19 0.00	53.49 -2.46 0.00	53.10 -2.79 0.00	51.14 -2.92 0.00	48.80 -3.01 0.00	48.89 -2.96 0.00	57.37 -2.33 0.00	74.54 -1.37 0.00	69.29 -1.34 0.00	61.44 -1.38 0.00	57.49 -1.41 0.00	53.60 -2.29 0.00	46.14 -2.07 0.00	43.96 -1.78 0.00
ROSETON___1 23587	48.82 2.28 0.00	43.32 1.98 0.00	42.23 1.86 0.00	41.16 1.81 0.00	39.96 1.72 0.00	41.72 1.87 0.00	49.05 2.25 0.00	43.99 2.61 0.00	53.30 3.25 0.00	59.86 4.18 0.00	60.83 4.56 0.00	60.37 4.42 0.00	60.42 4.53 0.00	58.11 4.05 0.00	55.70 3.89 0.00	55.74 3.89 0.00	64.65 4.95 0.00	81.68 5.77 0.00	76.21 5.58 0.00	67.72 4.90 0.00	63.67 4.77 0.00	60.31 4.42 0.00	51.78 3.57 0.00	48.44 2.70 0.00
ROSETON___2 23588	48.82 2.28 0.00	43.32 1.98 0.00	42.23 1.86 0.00	41.16 1.81 0.00	39.96 1.72 0.00	41.72 1.87 0.00	49.05 2.25 0.00	43.99 2.61 0.00	53.30 3.25 0.00	59.86 4.18 0.00	60.83 4.56 0.00	60.37 4.42 0.00	60.42 4.53 0.00	58.11 4.05 0.00	55.70 3.89 0.00	55.74 3.89 0.00	64.65 4.95 0.00	81.68 5.77 0.00	76.21 5.58 0.00	67.72 4.90 0.00	63.67 4.77 0.00	60.31 4.42 0.00	51.78 3.57 0.00	48.44 2.70 0.00
RUSSELL___STATION 23914	44.59 -1.95 0.00	40.10 -1.24 0.00	39.04 -1.33 0.00	38.09 -1.26 0.00	37.17 -1.07 0.00	38.85 -1.00 0.00	44.55 -2.25 0.00	39.72 -1.66 0.00	47.20 -2.85 0.00	52.39 -3.29 0.00	53.46 -2.81 0.00	52.87 -3.08 0.00	52.48 -3.41 0.00	50.55 -3.51 0.00	48.29 -3.52 0.00	48.38 -3.47 0.00	56.83 -2.87 0.00	73.71 -2.20 0.00	68.51 -2.12 0.00	60.81 -2.01 0.00	56.84 -2.06 0.00	52.98 -2.91 0.00	45.80 -2.41 0.00	43.82 -1.92 0.00
S SALMON___HYD 24043	45.66 -0.88 0.00	40.51 -0.83 0.00	39.52 -0.85 0.00	38.52 -0.83 0.00	37.51 -0.73 0.00	39.09 -0.76 0.00	45.96 -0.84 0.00	40.18 -1.20 0.00	48.70 -1.35 0.00	54.79 -0.89 0.00	55.03 -1.24 0.00	54.50 -1.45 0.00	54.49 -1.40 0.00	52.60 -1.46 0.00	50.31 -1.50 0.00	50.35 -1.50 0.00	58.39 -1.31 0.00	74.62 -1.29 0.00	69.36 -1.27 0.00	61.56 -1.26 0.00	57.78 -1.12 0.00	54.49 -1.40 0.00	46.62 -1.59 0.00	44.64 -1.10 0.00
SELKIRK___II 23799	47.75 1.21 0.00	42.50 1.16 0.00	41.74 1.37 0.00	40.69 1.34 0.00	39.46 1.22 0.00	41.09 1.24 0.00	48.34 1.54 0.00	42.62 1.24 0.00	51.30 1.25 0.00	57.35 1.67 0.00	58.13 1.86 0.00	57.63 1.68 0.00	57.68 1.79 0.00	55.57 1.51 0.00	53.21 1.40 0.00	53.25 1.40 0.00	61.79 2.09 0.00	78.19 2.28 0.00	72.82 2.19 0.00	64.77 1.95 0.00	60.73 1.83 0.00	57.51 1.62 0.00	49.61 1.40 0.00	47.16 1.42 0.00

SELKIRK__J 23801	47.98 1.44 0.00	42.62 1.28 0.00	41.70 1.33 0.00	40.65 1.30 0.00	39.43 1.19 0.00	41.09 1.24 0.00	48.11 1.31 0.00	42.58 1.20 0.00	51.40 1.35 0.00	57.57 1.89 0.00	58.41 2.14 0.00	57.96 2.01 0.00	57.96 2.07 0.00	55.84 1.78 0.00	53.47 1.66 0.00	53.51 1.66 0.00	62.15 2.45 0.00	78.64 2.73 0.00	73.24 2.61 0.00	65.08 2.26 0.00	61.02 2.12 0.00	57.79 1.90 0.00	49.75 1.54 0.00	47.11 1.37 0.00
SENECA OSWGO__HYD 24041	45.61 -0.93 0.00	40.51 -0.83 0.00	39.52 -0.85 0.00	38.52 -0.83 0.00	37.51 -0.73 0.00	39.09 -0.76 0.00	45.91 -0.89 0.00	40.35 -1.03 0.00	48.95 -1.10 0.00	54.79 -0.89 0.00	55.31 -0.96 0.00	54.83 -1.12 0.00	54.72 -1.17 0.00	52.76 -1.30 0.00	50.46 -1.35 0.00	50.50 -1.35 0.00	58.57 -1.13 0.00	75.07 -0.84 0.00	69.85 -0.78 0.00	62.07 -0.75 0.00	58.13 -0.77 0.00	54.77 -1.12 0.00	46.96 -1.25 0.00	44.73 -1.01 0.00
SENECA__ENERGY 23797	44.96 -1.58 0.00	40.02 -1.32 0.00	39.04 -1.33 0.00	38.17 -1.18 0.00	37.21 -1.03 0.00	38.85 -1.00 0.00	45.35 -1.45 0.00	39.89 -1.49 0.00	48.35 -1.70 0.00	53.79 -1.89 0.00	54.58 -1.69 0.00	54.05 -1.90 0.00	53.71 -2.18 0.00	51.63 -2.43 0.00	49.27 -2.54 0.00	49.21 -2.64 0.00	57.37 -2.33 0.00	74.39 -1.52 0.00	69.29 -1.34 0.00	61.50 -1.32 0.00	57.49 -1.41 0.00	53.88 -2.01 0.00	46.09 -2.12 0.00	43.91 -1.83 0.00
SHOEMAKER__GT 23640	48.26 1.72 0.00	42.83 1.49 0.00	41.78 1.41 0.00	40.73 1.38 0.00	39.54 1.30 0.00	41.24 1.39 0.00	48.53 1.73 0.00	43.41 2.03 0.00	52.60 2.55 0.00	59.02 3.34 0.00	59.93 3.66 0.00	59.42 3.47 0.00	59.47 3.58 0.00	57.25 3.19 0.00	54.82 3.01 0.00	54.91 3.06 0.00	63.70 4.00 0.00	80.62 4.71 0.00	75.15 4.52 0.00	66.84 4.02 0.00	62.73 3.83 0.00	59.41 3.52 0.00	51.01 2.80 0.00	47.80 2.06 0.00
SHOREHAM_IC_1 23715	50.17 3.63 0.00	45.31 3.97 0.00	43.56 3.19 0.00	42.26 2.91 0.00	41.15 2.91 0.00	43.60 3.75 0.00	50.17 3.37 0.00	51.10 4.80 -4.92	55.36 5.31 0.00	62.58 6.90 0.00	67.94 7.54 -4.13	67.95 7.39 -4.61	68.00 7.55 -4.56	68.00 6.92 -7.02	67.99 6.58 -9.60	66.45 6.58 -8.02	80.22 8.36 -12.16	86.17 10.25 -0.01	85.10 9.89 -4.58	84.89 8.42 -13.65	85.85 7.66 -19.29	81.84 7.27 -18.68	55.71 5.64 -1.86	49.90 4.16 0.00
SHOREHAM_IC_2 23716	50.17 3.63 0.00	45.31 3.97 0.00	43.56 3.19 0.00	42.26 2.91 0.00	41.15 2.91 0.00	43.60 3.75 0.00	50.17 3.37 0.00	51.10 4.80 -4.92	55.36 5.31 0.00	62.58 6.90 0.00	67.94 7.54 -4.13	67.95 7.39 -4.61	68.00 7.55 -4.56	68.00 6.92 -7.02	67.99 6.58 -9.60	66.45 6.58 -8.02	80.22 8.36 -12.16	86.17 10.25 -0.01	85.10 9.89 -4.58	84.89 8.42 -13.65	85.85 7.66 -19.29	81.84 7.27 -18.68	55.71 5.64 -1.86	49.90 4.16 0.00
SISSONVILLE____ 23735	46.26 -0.28 0.00	41.09 -0.25 0.00	40.13 -0.24 0.00	39.07 -0.28 0.00	38.05 -0.19 0.00	39.61 -0.24 0.00	46.61 -0.19 0.00	40.84 -0.54 0.00	48.85 -1.20 0.00	54.84 -0.84 0.00	54.30 -1.97 0.00	53.94 -2.01 0.00	54.83 -1.06 0.00	53.41 -0.65 0.00	51.29 -0.52 0.00	51.33 -0.52 0.00	58.27 -1.43 0.00	72.27 -3.64 0.00	66.96 -3.67 0.00	59.62 -3.20 0.00	56.19 -2.71 0.00	54.10 -1.79 0.00	46.76 -1.45 0.00	45.37 -0.37 0.00
SITHE_IND_GS1 24169	45.24 -1.30 0.00	40.18 -1.16 0.00	39.24 -1.13 0.00	38.25 -1.10 0.00	37.21 -1.03 0.00	38.77 -1.08 0.00	45.49 -1.31 0.00	40.14 -1.24 0.00	48.55 -1.50 0.00	54.07 -1.61 0.00	54.75 -1.52 0.00	54.33 -1.62 0.00	54.21 -1.68 0.00	52.33 -1.73 0.00	50.05 -1.76 0.00	50.09 -1.76 0.00	57.97 -1.73 0.00	74.16 -1.75 0.00	69.01 -1.62 0.00	61.31 -1.51 0.00	57.43 -1.47 0.00	54.27 -1.62 0.00	46.72 -1.49 0.00	44.37 -1.37 0.00
SITHE_IND_GS2 24170	45.24 -1.30 0.00	40.18 -1.16 0.00	39.24 -1.13 0.00	38.25 -1.10 0.00	37.21 -1.03 0.00	38.77 -1.08 0.00	45.49 -1.31 0.00	40.14 -1.24 0.00	48.55 -1.50 0.00	54.07 -1.61 0.00	54.75 -1.52 0.00	54.33 -1.62 0.00	54.21 -1.68 0.00	52.33 -1.73 0.00	50.05 -1.76 0.00	50.09 -1.76 0.00	57.97 -1.73 0.00	74.16 -1.75 0.00	69.01 -1.62 0.00	61.31 -1.51 0.00	57.43 -1.47 0.00	54.27 -1.62 0.00	46.72 -1.49 0.00	44.37 -1.37 0.00
SITHE_IND_GS3 24171	45.24 -1.30 0.00	40.18 -1.16 0.00	39.24 -1.13 0.00	38.25 -1.10 0.00	37.21 -1.03 0.00	38.77 -1.08 0.00	45.49 -1.31 0.00	40.14 -1.24 0.00	48.55 -1.50 0.00	54.07 -1.61 0.00	54.75 -1.52 0.00	54.33 -1.62 0.00	54.21 -1.68 0.00	52.33 -1.73 0.00	50.05 -1.76 0.00	50.09 -1.76 0.00	57.97 -1.73 0.00	74.16 -1.75 0.00	69.01 -1.62 0.00	61.31 -1.51 0.00	57.43 -1.47 0.00	54.27 -1.62 0.00	46.72 -1.49 0.00	44.37 -1.37 0.00
SITHE_IND_GS4 24172	45.24 -1.30 0.00	40.18 -1.16 0.00	39.24 -1.13 0.00	38.25 -1.10 0.00	37.21 -1.03 0.00	38.77 -1.08 0.00	45.49 -1.31 0.00	40.14 -1.24 0.00	48.55 -1.50 0.00	54.07 -1.61 0.00	54.75 -1.52 0.00	54.33 -1.62 0.00	54.21 -1.68 0.00	52.33 -1.73 0.00	50.05 -1.76 0.00	50.09 -1.76 0.00	57.97 -1.73 0.00	74.16 -1.75 0.00	69.01 -1.62 0.00	61.31 -1.51 0.00	57.43 -1.47 0.00	54.27 -1.62 0.00	46.72 -1.49 0.00	44.37 -1.37 0.00
SITHE__BATAVIA 24024	43.47 -3.07 0.00	38.94 -2.40 0.00	37.91 -2.46 0.00	37.03 -2.32 0.00	36.18 -2.06 0.00	37.86 -1.99 0.00	43.85 -2.95 0.00	38.40 -2.98 0.00	46.45 -3.60 0.00	51.17 -4.51 0.00	52.44 -3.83 0.00	51.81 -4.14 0.00	51.14 -4.75 0.00	49.14 -4.92 0.00	46.84 -4.97 0.00	46.92 -4.93 0.00	55.22 -4.48 0.00	72.57 -3.34 0.00	67.52 -3.11 0.00	59.93 -2.89 0.00	56.01 -2.89 0.00	51.87 -4.02 0.00	44.69 -3.52 0.00	42.36 -3.38 0.00
SITHE__INDEPEND 23800	45.24 -1.30 0.00	40.18 -1.16 0.00	39.24 -1.13 0.00	38.25 -1.10 0.00	37.21 -1.03 0.00	38.77 -1.08 0.00	45.49 -1.31 0.00	40.14 -1.24 0.00	48.55 -1.50 0.00	54.07 -1.61 0.00	54.75 -1.52 0.00	54.33 -1.62 0.00	54.21 -1.68 0.00	52.33 -1.73 0.00	50.05 -1.76 0.00	50.09 -1.76 0.00	57.97 -1.73 0.00	74.16 -1.75 0.00	69.01 -1.62 0.00	61.31 -1.51 0.00	57.43 -1.47 0.00	54.27 -1.62 0.00	46.72 -1.49 0.00	44.37 -1.37 0.00
SITHE__MASSENA 23902	46.45 -0.09 0.00	41.30 -0.04 0.00	40.33 -0.04 0.00	39.27 -0.08 0.00	38.24 0.00 0.00	39.77 -0.08 0.00	46.75 -0.05 0.00	41.17 -0.21 0.00	49.65 -0.40 0.00	55.01 -0.67 0.00	55.09 -1.18 0.00	55.00 -0.95 0.00	55.16 -0.73 0.00	53.68 -0.38 0.00	51.60 -0.21 0.00	51.64 -0.21 0.00	58.63 -1.07 0.00	73.86 -2.05 0.00	68.51 -2.12 0.00	61.06 -1.76 0.00	57.43 -1.47 0.00	55.00 -0.89 0.00	47.78 -0.43 0.00	45.65 -0.09 0.00
SITHE__OGDNSBRG 24021	46.96 0.42 0.00	41.75 0.41 0.00	40.73 0.36 0.00	39.63 0.28 0.00	38.62 0.38 0.00	40.21 0.36 0.00	47.36 0.56 0.00	41.42 0.04 0.00	49.90 -0.15 0.00	55.46 -0.22 0.00	55.43 -0.84 0.00	55.11 -0.84 0.00	55.44 -0.45 0.00	54.01 -0.05 0.00	51.86 0.05 0.00	51.90 0.05 0.00	57.55 -2.15 0.00	70.67 -5.24 0.00	65.40 -5.23 0.00	58.30 -4.52 0.00	56.01 -2.89 0.00	55.22 -0.67 0.00	47.87 -0.34 0.00	46.06 0.32 0.00
SITHE__STERLING 23777	46.96 0.42 0.00	41.67 0.33 0.00	40.65 0.28 0.00	39.63 0.28 0.00	38.58 0.34 0.00	40.21 0.36 0.00	47.27 0.47 0.00	41.46 0.08 0.00	50.20 0.15 0.00	56.01 0.33 0.00	56.72 0.45 0.00	56.17 0.22 0.00	56.11 0.22 0.00	54.11 0.05 0.00	51.81 0.00 0.00	51.80 -0.05 0.00	60.06 0.36 0.00	76.75 0.84 0.00	71.41 0.78 0.00	63.39 0.57 0.00	59.31 0.41 0.00	56.06 0.17 0.00	48.11 -0.10 0.00	46.01 0.27 0.00

SOUTH CAIRO___GT 23612	47.52 0.98 0.00	42.17 0.83 0.00	41.38 1.01 0.00	40.29 0.94 0.00	39.12 0.88 0.00	40.77 0.92 0.00	48.06 1.26 0.00	42.79 1.41 0.00	51.80 1.75 0.00	58.13 2.45 0.00	59.03 2.76 0.00	58.24 2.29 0.00	58.35 2.46 0.00	56.17 2.11 0.00	53.83 2.02 0.00	53.87 2.02 0.00	62.63 2.93 0.00	79.33 3.42 0.00	73.95 3.32 0.00	65.71 2.89 0.00	61.61 2.71 0.00	58.29 2.40 0.00	50.04 1.83 0.00	46.84 1.10 0.00
SOUTH HAMPTN___IC 23720	51.15 4.61 0.00	46.14 4.80 0.00	44.25 3.88 0.00	42.89 3.54 0.00	41.80 3.56 0.00	44.39 4.54 0.00	51.34 4.54 0.00	52.38 6.08 -4.92	56.91 6.86 0.00	64.37 8.69 0.00	69.80 9.40 -4.13	69.85 9.29 -4.61	69.84 9.39 -4.56	69.73 8.65 -7.02	69.65 8.24 -9.60	68.17 8.30 -8.02	82.55 10.69 -12.16	89.51 13.59 -0.01	88.21 13.00 -4.58	87.59 11.12 -13.65	88.32 10.13 -19.29	84.02 9.45 -18.68	57.16 7.09 -1.86	51.00 5.26 0.00
SOUTHOLD___IC 23719	51.57 5.03 0.00	46.42 5.08 0.00	44.53 4.16 0.00	43.17 3.82 0.00	42.06 3.82 0.00	44.71 4.86 0.00	51.71 4.91 0.00	52.80 6.50 -4.92	57.46 7.41 0.00	64.98 9.30 0.00	70.47 10.07 -4.13	70.52 9.96 -4.61	70.51 10.06 -4.56	70.38 9.30 -7.02	70.22 8.81 -9.60	68.74 8.87 -8.02	83.26 11.40 -12.16	90.50 14.58 -0.01	89.12 13.91 -4.58	88.41 11.94 -13.65	89.09 10.90 -19.29	84.74 10.17 -18.68	57.69 7.62 -1.86	51.37 5.63 0.00
ST LAWRENCE___ 23600	46.17 -0.37 0.00	41.01 -0.33 0.00	40.05 -0.32 0.00	39.00 -0.35 0.00	37.93 -0.31 0.00	39.53 -0.32 0.00	46.38 -0.42 0.00	40.97 -0.41 0.00	49.45 -0.60 0.00	54.68 -1.00 0.00	54.86 -1.41 0.00	54.78 -1.17 0.00	54.83 -1.06 0.00	53.41 -0.65 0.00	51.29 -0.52 0.00	51.33 -0.52 0.00	58.33 -1.37 0.00	73.71 -2.20 0.00	68.44 -2.19 0.00	61.00 -1.82 0.00	57.25 -1.65 0.00	54.77 -1.12 0.00	47.58 -0.63 0.00	45.33 -0.41 0.00
STATION 5_MISC_HYD 23604	43.89 -2.65 0.00	39.19 -2.15 0.00	38.11 -2.26 0.00	37.15 -2.20 0.00	36.33 -1.91 0.00	37.94 -1.91 0.00	44.23 -2.57 0.00	38.86 -2.52 0.00	47.00 -3.05 0.00	52.28 -3.40 0.00	53.46 -2.81 0.00	52.76 -3.19 0.00	52.54 -3.35 0.00	50.60 -3.46 0.00	48.34 -3.47 0.00	48.43 -3.42 0.00	57.13 -2.57 0.00	74.09 -1.82 0.00	68.72 -1.91 0.00	60.94 -1.88 0.00	56.96 -1.94 0.00	53.04 -2.85 0.00	45.32 -2.89 0.00	43.32 -2.42 0.00
STURGEON_POOL_HYD 23609	48.12 1.58 0.00	42.62 1.28 0.00	41.62 1.25 0.00	40.53 1.18 0.00	39.39 1.15 0.00	41.09 1.24 0.00	48.39 1.59 0.00	43.49 2.11 0.00	52.80 2.75 0.00	59.30 3.62 0.00	60.32 4.05 0.00	59.70 3.75 0.00	59.80 3.91 0.00	57.57 3.51 0.00	55.13 3.32 0.00	55.17 3.32 0.00	64.12 4.42 0.00	81.00 5.09 0.00	75.57 4.94 0.00	67.15 4.33 0.00	63.08 4.18 0.00	59.75 3.86 0.00	51.20 2.99 0.00	47.57 1.83 0.00
SYRACUSE___POWER 24017	45.98 -0.56 0.00	40.76 -0.58 0.00	39.76 -0.61 0.00	38.80 -0.55 0.00	37.74 -0.50 0.00	39.37 -0.48 0.00	46.24 -0.56 0.00	40.64 -0.74 0.00	49.25 -0.80 0.00	54.84 -0.84 0.00	55.65 -0.62 0.00	55.11 -0.84 0.00	55.00 -0.89 0.00	52.98 -1.08 0.00	50.67 -1.14 0.00	50.66 -1.19 0.00	58.80 -0.90 0.00	75.45 -0.46 0.00	70.21 -0.42 0.00	62.32 -0.50 0.00	58.37 -0.53 0.00	55.00 -0.89 0.00	47.20 -1.01 0.00	44.96 -0.78 0.00
Stony___Brook 24151	49.94 3.40 0.00	45.14 3.80 0.00	43.40 3.03 0.00	42.10 2.75 0.00	40.99 2.75 0.00	43.44 3.59 0.00	49.70 2.90 0.00	50.69 4.39 -4.92	54.81 4.76 0.00	61.97 6.29 0.00	67.32 6.92 -4.13	67.27 6.71 -4.61	67.32 6.87 -4.56	67.35 6.27 -7.02	67.37 5.96 -9.60	65.88 6.01 -8.02	79.50 7.64 -12.16	84.73 8.81 -0.01	83.69 8.48 -4.58	83.69 7.22 -13.65	84.73 6.54 -19.29	81.17 6.60 -18.68	55.18 5.11 -1.86	49.54 3.80 0.00
UPPER HUDSON___HYD 24058	50.36 3.82 0.00	44.65 3.31 0.00	43.56 3.19 0.00	42.46 3.11 0.00	41.18 2.94 0.00	42.96 3.11 0.00	50.68 3.88 0.00	43.90 2.52 0.00	53.40 3.35 0.00	60.36 4.68 0.00	60.94 4.67 0.00	60.26 4.31 0.00	60.25 4.36 0.00	57.90 3.84 0.00	55.39 3.58 0.00	55.43 3.58 0.00	64.95 5.25 0.00	82.44 6.53 0.00	76.42 5.79 0.00	67.85 5.03 0.00	63.32 4.42 0.00	59.86 3.97 0.00	51.05 2.84 0.00	49.54 3.80 0.00
UPPER RAQUET___HYD 24056	46.26 -0.28 0.00	41.09 -0.25 0.00	40.13 -0.24 0.00	39.07 -0.28 0.00	38.05 -0.19 0.00	39.61 -0.24 0.00	46.61 -0.19 0.00	40.84 -0.54 0.00	48.85 -1.20 0.00	54.84 -0.84 0.00	54.30 -1.97 0.00	53.94 -2.01 0.00	54.83 -1.06 0.00	53.41 -0.65 0.00	51.29 -0.52 0.00	51.33 -0.52 0.00	58.27 -1.43 0.00	72.27 -3.64 0.00	66.96 -3.67 0.00	59.62 -3.20 0.00	56.19 -2.71 0.00	54.10 -1.79 0.00	46.76 -1.45 0.00	45.37 -0.37 0.00
VISCHER___FERRY HYD 24020	48.91 2.37 0.00	43.37 2.03 0.00	42.39 2.02 0.00	41.32 1.97 0.00	40.08 1.84 0.00	41.76 1.91 0.00	49.23 2.43 0.00	43.28 1.90 0.00	52.35 2.30 0.00	58.97 3.29 0.00	59.59 3.32 0.00	59.03 3.08 0.00	59.08 3.19 0.00	56.82 2.76 0.00	54.40 2.59 0.00	54.44 2.59 0.00	63.40 3.70 0.00	80.31 4.40 0.00	74.66 4.03 0.00	66.40 3.58 0.00	62.14 3.24 0.00	58.80 2.91 0.00	50.48 2.27 0.00	48.16 2.42 0.00
WADING RIVER_1-3_GRP5 24038	50.08 3.54 0.00	45.23 3.89 0.00	43.48 3.11 0.00	42.18 2.83 0.00	41.07 2.83 0.00	43.52 3.67 0.00	50.08 3.28 0.00	50.98 4.68 -4.92	55.26 5.21 0.00	62.42 6.74 0.00	67.77 7.37 -4.13	67.78 7.22 -4.61	67.83 7.38 -4.56	67.84 6.76 -7.02	67.83 6.42 -9.60	66.35 6.48 -8.02	80.04 8.18 -12.16	85.86 9.94 -0.01	84.82 9.61 -4.58	84.64 8.17 -13.65	85.61 7.42 -19.29	81.67 7.10 -18.68	55.57 5.50 -1.86	49.81 4.07 0.00
WADING RIVER_IC_1 23522	50.08 3.54 0.00	45.23 3.89 0.00	43.48 3.11 0.00	42.18 2.83 0.00	41.07 2.83 0.00	43.52 3.67 0.00	50.08 3.28 0.00	50.98 4.68 -4.92	55.26 5.21 0.00	62.42 6.74 0.00	67.77 7.37 -4.13	67.78 7.22 -4.61	67.83 7.38 -4.56	67.84 6.76 -7.02	67.83 6.42 -9.60	66.35 6.48 -8.02	80.04 8.18 -12.16	85.86 9.94 -0.01	84.82 9.61 -4.58	84.64 8.17 -13.65	85.61 7.42 -19.29	81.67 7.10 -18.68	55.57 5.50 -1.86	49.81 4.07 0.00
WADING RIVER_IC_2 23547	50.08 3.54 0.00	45.23 3.89 0.00	43.48 3.11 0.00	42.18 2.83 0.00	41.07 2.83 0.00	43.52 3.67 0.00	50.08 3.28 0.00	50.98 4.68 -4.92	55.26 5.21 0.00	62.42 6.74 0.00	67.77 7.37 -4.13	67.78 7.22 -4.61	67.83 7.38 -4.56	67.84 6.76 -7.02	67.83 6.42 -9.60	66.35 6.48 -8.02	80.04 8.18 -12.16	85.86 9.94 -0.01	84.82 9.61 -4.58	84.64 8.17 -13.65	85.61 7.42 -19.29	81.67 7.10 -18.68	55.57 5.50 -1.86	49.81 4.07 0.00
WADING RIVER_IC_3 23601	50.08 3.54 0.00	45.23 3.89 0.00	43.48 3.11 0.00	42.18 2.83 0.00	41.07 2.83 0.00	43.52 3.67 0.00	50.08 3.28 0.00	50.98 4.68 -4.92	55.26 5.21 0.00	62.42 6.74 0.00	67.77 7.37 -4.13	67.78 7.22 -4.61	67.83 7.38 -4.56	67.84 6.76 -7.02	67.83 6.42 -9.60	66.35 6.48 -8.02	80.04 8.18 -12.16	85.86 9.94 -0.01	84.82 9.61 -4.58	84.64 8.17 -13.65	85.61 7.42 -19.29	81.67 7.10 -18.68	55.57 5.50 -1.86	49.81 4.07 0.00
WALDEN___HYDRO 24148	48.22 1.68 0.00	42.75 1.41 0.00	41.74 1.37 0.00	40.65 1.30 0.00	39.50 1.26 0.00	41.20 1.35 0.00	48.48 1.68 0.00	43.53 2.15 0.00	52.75 2.70 0.00	59.24 3.56 0.00	60.21 3.94 0.00	59.70 3.75 0.00	59.75 3.86 0.00	57.52 3.46 0.00	55.07 3.26 0.00	55.12 3.27 0.00	64.00 4.30 0.00	80.92 5.01 0.00	75.50 4.87 0.00	67.09 4.27 0.00	63.02 4.12 0.00	59.69 3.80 0.00	51.20 2.99 0.00	47.75 2.01 0.00

WARRENSBURG____ 23737	50.36 3.82 0.00	44.65 3.31 0.00	43.60 3.23 0.00	42.46 3.11 0.00	41.22 2.98 0.00	42.96 3.11 0.00	50.73 3.93 0.00	43.90 2.52 0.00	53.45 3.40 0.00	60.41 4.73 0.00	61.00 4.73 0.00	60.26 4.31 0.00	60.31 4.42 0.00	57.95 3.89 0.00	55.44 3.63 0.00	55.48 3.63 0.00	64.95 5.25 0.00	82.51 6.60 0.00	76.49 5.86 0.00	67.91 5.09 0.00	63.32 4.42 0.00	59.86 3.97 0.00	51.10 2.89 0.00	49.58 3.84 0.00
WATERSIDE____6 8 9 23538	50.12 3.58 0.00	44.52 3.18 0.00	43.28 2.91 0.00	42.18 2.83 0.00	40.95 2.71 0.00	42.80 2.95 0.00	50.31 3.51 0.00	45.19 3.81 0.00	54.75 4.70 0.00	61.75 6.07 0.00	62.85 6.58 0.00	62.55 6.60 0.00	62.60 6.71 0.00	60.22 6.16 0.00	57.67 5.86 0.00	57.76 5.91 0.00	66.98 7.28 0.00	84.34 8.43 0.00	78.89 8.26 0.00	70.04 7.22 0.00	65.91 7.01 0.00	62.49 6.60 0.00	53.51 5.30 0.00	49.99 4.25 0.00
WEST BABYLON____IC 23714	50.31 3.77 0.00	45.39 4.05 0.00	43.68 3.31 0.00	42.38 3.03 0.00	41.30 3.06 0.00	43.68 3.83 0.00	50.59 3.79 0.00	51.14 5.01 -4.75	55.76 5.71 0.00	62.97 7.29 0.00	68.28 7.88 -4.13	68.34 7.78 -4.61	68.33 7.88 -4.56	68.32 7.24 -7.02	68.30 6.89 -9.60	66.77 6.90 -8.02	80.34 8.48 -12.16	86.47 10.55 -0.01	85.31 10.10 -4.58	85.13 8.67 -13.64	85.41 7.89 -18.62	81.35 7.43 -18.03	55.93 5.93 -1.79	50.27 4.53 0.00
WEST CANADA____HYD 24049	46.73 0.19 0.00	41.46 0.12 0.00	40.49 0.12 0.00	39.47 0.12 0.00	38.35 0.11 0.00	39.97 0.12 0.00	46.99 0.19 0.00	41.50 0.12 0.00	50.25 0.20 0.00	55.96 0.28 0.00	56.61 0.34 0.00	56.23 0.28 0.00	56.17 0.28 0.00	54.28 0.22 0.00	52.02 0.21 0.00	52.06 0.21 0.00	60.06 0.36 0.00	76.37 0.46 0.00	71.05 0.42 0.00	63.20 0.38 0.00	59.25 0.35 0.00	56.17 0.28 0.00	48.40 0.19 0.00	45.92 0.18 0.00
WESTERN_NY_WIND 24143	43.42 -3.12 0.00	38.90 -2.44 0.00	37.87 -2.50 0.00	36.99 -2.36 0.00	36.10 -2.14 0.00	37.82 -2.03 0.00	43.76 -3.04 0.00	38.32 -3.06 0.00	46.35 -3.70 0.00	51.06 -4.62 0.00	52.33 -3.94 0.00	51.70 -4.25 0.00	51.03 -4.86 0.00	49.03 -5.03 0.00	46.73 -5.08 0.00	46.82 -5.03 0.00	55.04 -4.66 0.00	72.42 -3.49 0.00	67.38 -3.25 0.00	59.80 -3.02 0.00	55.90 -3.00 0.00	51.75 -4.14 0.00	44.59 -3.62 0.00	42.26 -3.48 0.00
YORK____WARBASSE 23770	50.54 4.00 0.00	44.85 3.51 0.00	43.60 3.23 0.00	42.50 3.15 0.00	41.30 3.06 0.00	43.08 3.23 0.00	50.64 3.84 0.00	45.39 4.01 0.00	54.86 4.81 0.00	61.97 6.29 0.00	63.19 6.92 0.00	63.00 7.05 0.00	63.04 7.15 0.00	60.60 6.54 0.00	58.08 6.27 0.00	58.07 6.22 0.00	67.22 7.52 0.00	84.64 8.73 0.00	78.89 8.26 0.00	70.11 7.29 0.00	66.03 7.13 0.00	62.71 6.82 0.00	53.18 4.97 0.00	50.18 4.44 0.00