

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/17/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	57.21 3.44 0.00	39.76 2.46 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.31 3.34 0.00	63.89 4.07 0.00	70.70 5.78 0.00	69.65 6.16 0.00	73.04 6.52 0.00	74.87 6.81 0.00	73.19 6.77 0.00	68.06 6.36 0.00	63.69 5.58 0.00	61.91 5.37 0.00	61.57 5.34 0.00	64.13 5.62 0.00	68.90 5.92 0.00	73.04 6.34 0.00	73.04 6.15 0.00	71.98 6.06 0.00	67.29 6.06 0.00	62.94 5.30 0.00	57.96 4.34 0.00
74TH STREET_GT_1 24260	57.21 3.44 0.00	39.76 2.46 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.31 3.34 0.00	63.89 4.07 0.00	70.70 5.78 0.00	69.65 6.16 0.00	73.04 6.52 0.00	74.87 6.81 0.00	73.19 6.77 0.00	68.06 6.36 0.00	63.69 5.58 0.00	61.91 5.37 0.00	61.57 5.34 0.00	64.13 5.62 0.00	68.90 5.92 0.00	73.04 6.34 0.00	73.04 6.15 0.00	71.98 6.06 0.00	67.29 6.06 0.00	62.94 5.30 0.00	57.96 4.34 0.00
74TH STREET_GT_2 24261	57.21 3.44 0.00	39.76 2.46 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.31 3.34 0.00	63.89 4.07 0.00	70.70 5.78 0.00	69.65 6.16 0.00	73.04 6.52 0.00	74.87 6.81 0.00	73.19 6.77 0.00	68.06 6.36 0.00	63.69 5.58 0.00	61.91 5.37 0.00	61.57 5.34 0.00	64.13 5.62 0.00	68.90 5.92 0.00	73.04 6.34 0.00	73.04 6.15 0.00	71.98 6.06 0.00	67.29 6.06 0.00	62.94 5.30 0.00	57.96 4.34 0.00
ADK HUDSON___FALLS 24011	55.87 2.10 0.00	38.38 1.08 0.00	37.78 1.31 0.00	37.46 1.27 0.00	39.24 1.44 0.00	49.08 2.11 0.00	62.03 2.21 0.00	67.97 3.05 0.00	66.79 3.30 0.00	69.51 2.99 0.00	71.60 3.54 0.00	69.87 3.45 0.00	65.40 3.70 0.00	61.31 3.20 0.00	59.14 2.60 0.00	58.93 2.70 0.00	60.91 2.40 0.00	65.94 2.96 0.00	70.37 3.67 0.00	70.84 3.95 0.00	69.48 3.56 0.00	64.66 3.43 0.00	60.18 2.54 0.00	55.12 1.50 0.00
ADK RESOURCE___RCVRY 23798	55.87 2.10 0.00	38.38 1.08 0.00	37.78 1.31 0.00	37.46 1.27 0.00	39.24 1.44 0.00	49.08 2.11 0.00	62.03 2.21 0.00	67.97 3.05 0.00	66.79 3.30 0.00	69.51 2.99 0.00	71.60 3.54 0.00	69.87 3.45 0.00	65.40 3.70 0.00	61.31 3.20 0.00	59.14 2.60 0.00	58.93 2.70 0.00	60.91 2.40 0.00	65.94 2.96 0.00	70.37 3.67 0.00	70.84 3.95 0.00	69.48 3.56 0.00	64.66 3.43 0.00	60.18 2.54 0.00	55.12 1.50 0.00
ADK S GLENS___FALLS 24028	55.87 2.10 0.00	38.38 1.08 0.00	37.78 1.31 0.00	37.46 1.27 0.00	39.24 1.44 0.00	49.08 2.11 0.00	62.03 2.21 0.00	67.97 3.05 0.00	66.79 3.30 0.00	69.51 2.99 0.00	71.60 3.54 0.00	69.87 3.45 0.00	65.40 3.70 0.00	61.31 3.20 0.00	59.14 2.60 0.00	58.93 2.70 0.00	60.91 2.40 0.00	65.94 2.96 0.00	70.37 3.67 0.00	70.84 3.95 0.00	69.48 3.56 0.00	64.66 3.43 0.00	60.18 2.54 0.00	55.12 1.50 0.00
ADK_NYS___DAM 23527	55.76 1.99 0.00	38.64 1.34 0.00	37.78 1.31 0.00	37.42 1.23 0.00	39.20 1.40 0.00	48.94 1.97 0.00	62.21 2.39 0.00	68.23 3.31 0.00	66.98 3.49 0.00	70.25 3.73 0.00	72.14 4.08 0.00	70.34 3.92 0.00	65.40 3.70 0.00	61.31 3.20 0.00	59.54 3.00 0.00	59.15 2.92 0.00	61.61 3.10 0.00	66.32 3.34 0.00	70.50 3.80 0.00	70.70 3.81 0.00	69.48 3.56 0.00	64.78 3.55 0.00	60.58 2.94 0.00	55.82 2.20 0.00
AIR_PRODUCTS___DRP 24190	55.65 1.88 0.00	38.61 1.31 0.00	37.71 1.24 0.00	37.38 1.19 0.00	39.16 1.36 0.00	48.80 1.83 0.00	62.09 2.27 0.00	68.04 3.12 0.00	66.73 3.24 0.00	69.98 3.46 0.00	71.80 3.74 0.00	70.07 3.65 0.00	65.09 3.39 0.00	61.02 2.91 0.00	59.25 2.71 0.00	58.93 2.70 0.00	61.38 2.87 0.00	66.07 3.09 0.00	70.24 3.54 0.00	70.37 3.48 0.00	69.22 3.30 0.00	64.54 3.31 0.00	60.29 2.65 0.00	55.66 2.04 0.00
ALBANY___1 23571	55.65 1.88 0.00	38.61 1.31 0.00	37.71 1.24 0.00	37.38 1.19 0.00	39.16 1.36 0.00	48.80 1.83 0.00	62.09 2.27 0.00	68.04 3.12 0.00	66.73 3.24 0.00	69.98 3.46 0.00	71.80 3.74 0.00	70.07 3.65 0.00	65.09 3.39 0.00	61.02 2.91 0.00	59.25 2.71 0.00	58.93 2.70 0.00	61.38 2.87 0.00	66.07 3.09 0.00	70.24 3.54 0.00	70.37 3.48 0.00	69.22 3.30 0.00	64.54 3.31 0.00	60.29 2.65 0.00	55.66 2.04 0.00
ALBANY___2 23572	55.65 1.88 0.00	38.61 1.31 0.00	37.71 1.24 0.00	37.38 1.19 0.00	39.16 1.36 0.00	48.80 1.83 0.00	62.09 2.27 0.00	68.04 3.12 0.00	66.73 3.24 0.00	69.98 3.46 0.00	71.80 3.74 0.00	70.07 3.65 0.00	65.09 3.39 0.00	61.02 2.91 0.00	59.25 2.71 0.00	58.93 2.70 0.00	61.38 2.87 0.00	66.07 3.09 0.00	70.24 3.54 0.00	70.37 3.48 0.00	69.22 3.30 0.00	64.54 3.31 0.00	60.29 2.65 0.00	55.66 2.04 0.00
ALBANY___3 23573	55.65 1.88 0.00	38.61 1.31 0.00	37.71 1.24 0.00	37.38 1.19 0.00	39.16 1.36 0.00	48.80 1.83 0.00	62.09 2.27 0.00	68.04 3.12 0.00	66.73 3.24 0.00	69.98 3.46 0.00	71.80 3.74 0.00	70.07 3.65 0.00	65.09 3.39 0.00	61.02 2.91 0.00	59.25 2.71 0.00	58.93 2.70 0.00	61.38 2.87 0.00	66.07 3.09 0.00	70.24 3.54 0.00	70.37 3.48 0.00	69.22 3.30 0.00	64.54 3.31 0.00	60.29 2.65 0.00	55.66 2.04 0.00
ALBANY___4 23574	55.65 1.88 0.00	38.61 1.31 0.00	37.71 1.24 0.00	37.38 1.19 0.00	39.16 1.36 0.00	48.80 1.83 0.00	62.09 2.27 0.00	68.04 3.12 0.00	66.73 3.24 0.00	69.98 3.46 0.00	71.80 3.74 0.00	70.07 3.65 0.00	65.09 3.39 0.00	61.02 2.91 0.00	59.25 2.71 0.00	58.93 2.70 0.00	61.38 2.87 0.00	66.07 3.09 0.00	70.24 3.54 0.00	70.37 3.48 0.00	69.22 3.30 0.00	64.54 3.31 0.00	60.29 2.65 0.00	55.66 2.04 0.00

ALCOA_RYNLDS___DRP 24188	53.12 -0.65 0.00	36.85 -0.45 0.00	36.14 -0.33 0.00	35.94 -0.25 0.00	37.35 -0.45 0.00	46.22 -0.75 0.00	58.50 -1.32 0.00	63.17 -1.75 0.00	62.09 -1.40 0.00	65.06 -1.46 0.00	66.29 -1.77 0.00	64.96 -1.46 0.00	60.40 -1.30 0.00	57.30 -0.81 0.00	56.03 -0.51 0.00	55.72 -0.51 0.00	57.63 -0.88 0.00	62.10 -0.88 0.00	65.03 -1.67 0.00	65.22 -1.67 0.00	64.54 -1.38 0.00	59.64 -1.59 0.00	56.37 -1.27 0.00	53.08 -0.54 0.00
ALLEGHENY___COGEN 23514	53.39 -0.38 0.00	36.93 -0.37 0.00	35.78 -0.69 0.00	35.50 -0.69 0.00	37.35 -0.45 0.00	47.77 0.80 0.00	62.63 2.81 0.00	67.45 2.53 0.00	64.25 0.76 0.00	67.45 0.93 0.00	69.15 1.09 0.00	66.55 0.13 0.00	61.51 -0.19 0.00	57.47 -0.64 0.00	55.41 -1.13 0.00	54.99 -1.24 0.00	58.04 -0.47 0.00	62.54 -0.44 0.00	68.77 2.07 0.00	69.16 2.27 0.00	67.50 1.58 0.00	62.09 0.86 0.00	58.16 0.52 0.00	51.64 -1.98 0.00
AMERICAN_REF_FUEL 24010	50.17 -3.60 0.00	34.88 -2.42 0.00	33.63 -2.84 0.00	33.37 -2.82 0.00	35.12 -2.68 0.00	45.04 -1.93 0.00	58.56 -1.26 0.00	62.00 -2.92 0.00	58.09 -5.40 0.00	60.80 -5.72 0.00	62.34 -5.72 0.00	60.11 -6.31 0.00	55.47 -6.23 0.00	51.95 -6.16 0.00	50.09 -6.45 0.00	49.76 -6.47 0.00	52.31 -6.20 0.00	56.18 -6.80 0.00	61.83 -4.87 0.00	62.21 -4.68 0.00	60.84 -5.08 0.00	56.51 -4.72 0.00	54.41 -3.23 0.00	47.61 -6.01 0.00
ARTHUR_KILL_GT_1 23520	56.94 3.17 0.00	39.54 2.24 0.00	38.55 2.08 0.00	38.14 1.95 0.00	39.99 2.19 0.00	49.79 2.82 0.00	63.23 3.41 0.00	70.18 5.26 0.00	69.08 5.59 0.00	72.44 5.92 0.00	74.25 6.19 0.00	72.53 6.11 0.00	68.15 5.74 -0.71	64.91 5.00 -1.80	61.36 4.81 -0.01	61.02 4.78 -0.01	65.23 5.03 -1.69	68.77 5.29 -0.50	72.44 5.74 0.00	72.31 5.42 0.00	71.26 5.34 0.00	66.80 5.57 0.00	62.65 5.01 0.00	57.80 4.18 0.00
ARTHUR_KILL_2 23512	56.94 3.17 0.00	39.54 2.24 0.00	38.55 2.08 0.00	38.14 1.95 0.00	39.99 2.19 0.00	49.79 2.82 0.00	63.23 3.41 0.00	70.18 5.26 0.00	69.08 5.59 0.00	72.44 5.92 0.00	74.25 6.19 0.00	72.53 6.11 0.00	68.15 5.74 -0.71	64.91 5.00 -1.80	61.36 4.81 -0.01	61.02 4.78 -0.01	65.23 5.03 -1.69	68.77 5.29 -0.50	72.44 5.74 0.00	72.31 5.42 0.00	71.26 5.34 0.00	66.80 5.57 0.00	62.65 5.01 0.00	57.80 4.18 0.00
ARTHUR_KILL_3 23513	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.26 3.29 0.00	63.71 3.89 0.00	70.50 5.58 0.00	69.52 6.03 0.00	72.91 6.39 0.00	74.73 6.67 0.00	73.13 6.71 0.00	68.63 6.23 -0.70	65.41 5.52 -1.78	61.80 5.26 0.00	61.46 5.23 0.00	65.68 5.50 -1.67	69.26 5.79 -0.49	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.11 5.88 0.00	62.77 5.13 0.00	57.86 4.24 0.00
ASHOKAN____ 23654	56.08 2.31 0.00	39.02 1.72 0.00	38.07 1.60 0.00	37.71 1.52 0.00	39.50 1.70 0.00	49.13 2.16 0.00	62.51 2.69 0.00	68.82 3.90 0.00	67.74 4.25 0.00	71.11 4.59 0.00	72.89 4.83 0.00	71.27 4.85 0.00	66.20 4.50 0.00	61.95 3.84 0.00	60.16 3.62 0.00	59.77 3.54 0.00	62.25 3.74 0.00	66.95 3.97 0.00	71.10 4.40 0.00	71.37 4.48 0.00	70.20 4.28 0.00	65.39 4.16 0.00	61.16 3.52 0.00	57.00 3.38 0.00
ASTORIA 5-9____ 23662	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA GT2____ 23536	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA GT3____ 23731	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA GT4____ 23727	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT2_1 24094	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT2_2 24095	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT2_3 24096	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT2_4 24097	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT3_1 24098	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00

ASTORIA_GT3_2 24099	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT3_3 24100	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT3_4 24101	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT4_1 24102	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT4_2 24103	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT4_3 24104	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT4_4 24105	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT_1 23523	57.43 3.66 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.14 7.08 0.00	73.46 7.04 0.00	71.14 6.60 -2.84	71.14 5.81 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.14 6.17 -1.99	73.37 6.67 0.00	73.38 6.49 0.00	72.25 6.33 0.00	67.60 6.37 0.00	63.23 5.59 0.00	58.29 4.67 0.00
ASTORIA_GT_10 24110	57.43 3.66 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.14 7.08 0.00	73.46 7.04 0.00	71.14 6.60 -2.84	71.14 5.81 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.14 6.17 -1.99	73.37 6.67 0.00	73.38 6.49 0.00	72.25 6.33 0.00	67.60 6.37 0.00	63.23 5.59 0.00	58.29 4.67 0.00
ASTORIA_GT_11 24225	57.43 3.66 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.14 7.08 0.00	73.46 7.04 0.00	71.14 6.60 -2.84	71.14 5.81 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.14 6.17 -1.99	73.37 6.67 0.00	73.38 6.49 0.00	72.25 6.33 0.00	67.60 6.37 0.00	63.23 5.59 0.00	58.29 4.67 0.00
ASTORIA_GT_12 24226	57.43 3.66 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.14 7.08 0.00	73.46 7.04 0.00	71.14 6.60 -2.84	71.14 5.81 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.14 6.17 -1.99	73.37 6.67 0.00	73.38 6.49 0.00	72.25 6.33 0.00	67.60 6.37 0.00	63.23 5.59 0.00	58.29 4.67 0.00
ASTORIA_GT_13 24227	57.43 3.66 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.14 7.08 0.00	73.46 7.04 0.00	71.14 6.60 -2.84	71.14 5.81 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.14 6.17 -1.99	73.37 6.67 0.00	73.38 6.49 0.00	72.25 6.33 0.00	67.60 6.37 0.00	63.23 5.59 0.00	58.29 4.67 0.00
ASTORIA_GT_5 24106	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT_7 24107	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA_GT_8 24108	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTORIA___2 24149	57.64 3.87 0.00	39.99 2.69 0.00	39.02 2.55 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.40 3.43 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.57 6.67 -3.41	73.50 6.98 0.00	75.27 7.21 0.00	73.66 7.24 0.00	71.27 6.73 -2.84	73.43 5.93 -9.39	62.26 5.71 -0.01	61.92 5.68 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00

ASTORIA___3 23516	57.43 3.66 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.14 7.08 0.00	73.46 7.04 0.00	71.14 6.60 -2.84	71.14 5.81 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.14 6.17 -1.99	73.37 6.67 0.00	73.38 6.49 0.00	72.25 6.33 0.00	67.60 6.37 0.00	63.23 5.59 0.00	58.29 4.67 0.00
ASTORIA___4 23517	57.32 3.55 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.26 3.29 0.00	63.89 4.07 0.00	70.89 5.97 0.00	69.84 6.35 0.00	73.24 6.72 0.00	75.00 6.94 0.00	73.33 6.91 0.00	71.02 6.48 -2.84	71.02 5.69 -7.22	62.03 5.48 -0.01	61.69 5.45 -0.01	71.02 5.73 -6.78	71.02 6.05 -1.99	73.24 6.54 0.00	73.38 6.49 0.00	72.25 6.33 0.00	67.60 6.37 0.00	63.23 5.59 0.00	58.29 4.67 0.00
ASTORIA___5 23518	57.59 3.82 0.00	39.95 2.65 0.00	38.95 2.48 0.00	38.54 2.35 0.00	40.45 2.65 0.00	50.31 3.34 0.00	64.07 4.25 0.00	71.15 6.23 0.00	73.38 6.48 -3.41	73.37 6.85 0.00	75.21 7.15 0.00	73.53 7.11 0.00	71.20 6.66 -2.84	73.37 5.87 -9.39	62.15 5.60 -0.01	61.81 5.57 -0.01	71.20 5.91 -6.78	71.21 6.24 -1.99	73.37 6.67 0.00	73.38 6.49 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.50 4.88 0.00
ASTRIA 10-13___ 23663	57.43 3.66 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.14 7.08 0.00	73.46 7.04 0.00	71.14 6.60 -2.84	71.14 5.81 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.14 6.17 -1.99	73.37 6.67 0.00	73.38 6.49 0.00	72.25 6.33 0.00	67.60 6.37 0.00	63.23 5.59 0.00	58.29 4.67 0.00
ATHENS_STG_1 23668	55.71 1.94 0.00	38.68 1.38 0.00	37.78 1.31 0.00	37.42 1.23 0.00	39.20 1.40 0.00	48.80 1.83 0.00	62.03 2.21 0.00	68.04 3.12 0.00	66.85 3.36 0.00	70.05 3.53 0.00	71.87 3.81 0.00	70.21 3.79 0.00	65.22 3.52 0.00	61.13 3.02 0.00	59.37 2.83 0.00	59.04 2.81 0.00	61.49 2.98 0.00	66.07 3.09 0.00	70.10 3.40 0.00	70.23 3.34 0.00	69.15 3.23 0.00	64.54 3.31 0.00	60.46 2.82 0.00	55.93 2.31 0.00
ATHENS_STG_2 23670	55.71 1.94 0.00	38.68 1.38 0.00	37.78 1.31 0.00	37.42 1.23 0.00	39.20 1.40 0.00	48.80 1.83 0.00	62.03 2.21 0.00	68.04 3.12 0.00	66.85 3.36 0.00	70.05 3.53 0.00	71.87 3.81 0.00	70.21 3.79 0.00	65.22 3.52 0.00	61.13 3.02 0.00	59.37 2.83 0.00	59.04 2.81 0.00	61.49 2.98 0.00	66.07 3.09 0.00	70.10 3.40 0.00	70.23 3.34 0.00	69.15 3.23 0.00	64.54 3.31 0.00	60.46 2.82 0.00	55.93 2.31 0.00
ATHENS_STG_3 23677	55.71 1.94 0.00	38.68 1.38 0.00	37.78 1.31 0.00	37.42 1.23 0.00	39.20 1.40 0.00	48.80 1.83 0.00	62.03 2.21 0.00	68.04 3.12 0.00	66.85 3.36 0.00	70.05 3.53 0.00	71.87 3.81 0.00	70.21 3.79 0.00	65.22 3.52 0.00	61.13 3.02 0.00	59.37 2.83 0.00	59.04 2.81 0.00	61.49 2.98 0.00	66.07 3.09 0.00	70.10 3.40 0.00	70.23 3.34 0.00	69.15 3.23 0.00	64.54 3.31 0.00	60.46 2.82 0.00	55.93 2.31 0.00
BARRETT 1-8___GRP4 24034	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT 9-12___GRP3 24033	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT_IC_1 23704	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT_IC_10 23701	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT_IC_11 23702	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT_IC_12 23703	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT_IC_2 23705	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT_IC_3 23706	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT_IC_4 23707	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00

BARRETT_IC_5 23708	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT_IC_6 23709	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT_IC_7 23710	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT_IC_8 23711	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT_IC_9 23700	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT___1 23545	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BARRETT___2 23546	57.32 3.55 0.00	40.47 3.17 0.00	39.28 2.81 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.13 3.85 -0.31	64.07 4.25 0.00	71.48 6.56 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.86 7.55 -25.25	114.88 7.51 -40.95	94.80 6.97 -26.13	92.77 6.22 -28.44	83.00 5.88 -20.58	76.57 5.90 -14.44	83.02 6.03 -18.48	118.31 6.49 -48.84	125.31 6.94 -51.67	123.28 6.82 -49.57	119.25 6.72 -46.61	205.37 6.74 -137.40	65.42 5.88 -1.90	58.61 4.99 0.00
BEAVER RIVER___HYD 24048	54.20 0.43 0.00	37.52 0.22 0.00	36.69 0.22 0.00	36.44 0.25 0.00	38.10 0.30 0.00	47.25 0.28 0.00	61.14 1.32 0.00	66.35 1.43 0.00	64.70 1.21 0.00	67.78 1.26 0.00	69.42 1.36 0.00	67.15 0.73 0.00	62.32 0.62 0.00	58.69 0.58 0.00	57.05 0.51 0.00	56.74 0.51 0.00	59.45 0.94 0.00	64.30 1.32 0.00	68.37 1.67 0.00	68.63 1.74 0.00	67.44 1.52 0.00	62.27 1.04 0.00	57.99 0.35 0.00	53.73 0.11 0.00
BEEBEE_GT_13 23619	53.99 0.22 0.00	37.37 0.07 0.00	36.25 -0.22 0.00	36.01 -0.18 0.00	37.80 0.00 0.00	48.00 1.03 0.00	62.63 2.81 0.00	67.26 2.34 0.00	64.51 1.02 0.00	67.98 1.46 0.00	69.69 1.63 0.00	67.48 1.06 0.00	62.44 0.74 0.00	58.52 0.41 0.00	56.54 0.00 0.00	56.17 -0.06 0.00	59.04 0.53 0.00	63.36 0.38 0.00	69.23 2.53 0.00	69.57 2.68 0.00	68.10 2.18 0.00	62.76 1.53 0.00	59.14 1.50 0.00	52.98 -0.64 0.00
BETHLEHEM___STEEL 23779	50.54 -3.23 0.00	35.06 -2.24 0.00	33.81 -2.66 0.00	33.55 -2.64 0.00	35.34 -2.46 0.00	45.61 -1.36 0.00	59.88 0.06 0.00	63.88 -1.04 0.00	60.00 -3.49 0.00	62.73 -3.79 0.00	64.32 -3.74 0.00	61.64 -4.78 0.00	56.83 -4.87 0.00	53.05 -5.06 0.00	51.06 -5.48 0.00	50.66 -5.57 0.00	53.54 -4.97 0.00	57.63 -5.35 0.00	63.90 -2.80 0.00	64.28 -2.61 0.00	62.76 -3.16 0.00	57.86 -3.37 0.00	54.82 -2.82 0.00	47.88 -5.74 0.00
BINGHAMTON___COGEN 23790	52.75 -1.02 0.00	36.48 -0.82 0.00	35.52 -0.95 0.00	35.25 -0.94 0.00	37.01 -0.79 0.00	46.78 -0.19 0.00	60.78 0.96 0.00	66.35 1.43 0.00	64.06 0.57 0.00	66.99 0.47 0.00	68.74 0.68 0.00	66.35 -0.07 0.00	61.58 -0.12 0.00	57.53 -0.58 0.00	55.58 -0.96 0.00	55.22 -1.01 0.00	58.10 -0.41 0.00	62.67 -0.31 0.00	67.83 1.13 0.00	68.09 1.20 0.00	66.65 0.73 0.00	61.47 0.24 0.00	57.01 -0.63 0.00	51.90 -1.72 0.00
BLACK RIVER___HYD 24047	54.36 0.59 0.00	37.64 0.34 0.00	36.76 0.29 0.00	36.52 0.33 0.00	38.22 0.42 0.00	47.39 0.42 0.00	61.67 1.85 0.00	67.00 2.08 0.00	65.14 1.65 0.00	68.25 1.73 0.00	69.90 1.84 0.00	67.42 1.00 0.00	62.50 0.80 0.00	58.81 0.70 0.00	57.05 0.51 0.00	56.74 0.51 0.00	59.62 1.11 0.00	64.55 1.57 0.00	68.90 2.20 0.00	69.16 2.27 0.00	67.90 1.98 0.00	62.64 1.41 0.00	58.10 0.46 0.00	53.73 0.11 0.00
BLUE_CIRC_CHEM_DRP 24182	55.11 1.34 0.00	38.27 0.97 0.00	37.38 0.91 0.00	37.02 0.83 0.00	38.78 0.98 0.00	48.29 1.32 0.00	61.14 1.32 0.00	67.00 2.08 0.00	65.78 2.29 0.00	68.91 2.39 0.00	70.71 2.65 0.00	69.08 2.66 0.00	64.17 2.47 0.00	60.14 2.03 0.00	58.46 1.92 0.00	58.14 1.91 0.00	60.56 2.05 0.00	65.06 2.08 0.00	69.10 2.40 0.00	69.23 2.34 0.00	68.10 2.18 0.00	63.56 2.33 0.00	59.48 1.84 0.00	54.96 1.34 0.00
BOC_GAS_DRP 24189	55.11 1.34 0.00	38.27 0.97 0.00	37.38 0.91 0.00	37.02 0.83 0.00	38.78 0.98 0.00	48.29 1.32 0.00	61.32 1.50 0.00	67.13 2.21 0.00	65.84 2.35 0.00	69.05 2.53 0.00	70.85 2.79 0.00	69.14 2.72 0.00	64.23 2.53 0.00	60.26 2.15 0.00	58.52 1.98 0.00	58.20 1.97 0.00	60.62 2.11 0.00	65.18 2.20 0.00	69.17 2.47 0.00	69.30 2.41 0.00	68.16 2.24 0.00	63.62 2.39 0.00	59.60 1.96 0.00	55.12 1.50 0.00
BOWLINE___1 23526	56.19 2.42 0.00	39.13 1.83 0.00	38.18 1.71 0.00	37.78 1.59 0.00	39.61 1.81 0.00	49.37 2.40 0.00	62.75 2.93 0.00	69.27 4.35 0.00	68.19 4.70 0.00	71.58 5.06 0.00	73.37 5.31 0.00	71.67 5.25 0.00	66.64 4.94 0.00	62.35 4.24 0.00	60.61 4.07 0.00	60.28 4.05 0.00	62.72 4.21 0.00	67.45 4.47 0.00	71.57 4.87 0.00	71.64 4.75 0.00	70.53 4.61 0.00	65.82 4.59 0.00	61.62 3.98 0.00	56.94 3.32 0.00
BOWLINE___2 23595	56.24 2.47 0.00	39.13 1.83 0.00	38.18 1.71 0.00	37.78 1.59 0.00	39.61 1.81 0.00	49.37 2.40 0.00	62.75 2.93 0.00	69.27 4.35 0.00	68.25 4.76 0.00	71.58 5.06 0.00	73.37 5.31 0.00	71.67 5.25 0.00	66.64 4.94 0.00	62.35 4.24 0.00	60.61 4.07 0.00	60.28 4.05 0.00	62.78 4.27 0.00	67.45 4.47 0.00	71.57 4.87 0.00	71.64 4.75 0.00	70.53 4.61 0.00	65.82 4.59 0.00	61.62 3.98 0.00	56.94 3.32 0.00

BROOKHAVEN___DRP 24191	56.46 2.69 0.00	40.40 3.10 0.00	39.46 2.99 0.00	38.80 2.61 0.00	40.82 3.02 0.00	51.32 4.04 -0.31	63.41 3.59 0.00	70.89 5.97 0.00	71.52 6.67 -1.36	75.84 7.05 -2.27	100.24 6.94 -25.24	114.07 6.71 -40.94	94.05 6.23 -26.12	92.07 5.52 -28.44	82.55 5.43 -20.58	76.06 5.40 -14.43	82.75 5.79 -18.45	99.94 5.92 -31.04	124.71 6.34 -51.67	122.68 6.22 -49.57	99.94 6.20 -27.82	77.39 6.43 -9.73	64.78 5.25 -1.89	57.96 4.34 0.00
BROOKLYN_NAVY_YARD 23515	57.21 3.44 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.35 3.38 0.00	64.07 4.25 0.00	70.96 6.04 0.00	69.97 6.48 0.00	73.37 6.85 0.00	75.14 7.08 0.00	73.46 7.04 0.00	68.30 6.60 0.00	63.92 5.81 0.00	62.14 5.60 0.00	61.80 5.57 0.00	64.36 5.85 0.00	69.15 6.17 0.00	73.30 6.60 0.00	73.31 6.42 0.00	72.18 6.26 0.00	67.48 6.25 0.00	63.06 5.42 0.00	58.07 4.45 0.00
BURROWS___LYONSDAL 23803	54.47 0.70 0.00	37.71 0.41 0.00	36.87 0.40 0.00	36.59 0.40 0.00	38.29 0.49 0.00	47.53 0.56 0.00	61.32 1.50 0.00	66.74 1.82 0.00	65.14 1.65 0.00	68.25 1.73 0.00	69.83 1.77 0.00	67.75 1.33 0.00	62.87 1.17 0.00	59.10 0.99 0.00	57.39 0.85 0.00	57.07 0.84 0.00	59.74 1.23 0.00	64.49 1.51 0.00	68.70 2.00 0.00	68.90 2.01 0.00	67.70 1.78 0.00	62.64 1.41 0.00	58.45 0.81 0.00	54.10 0.48 0.00
CALPINE BETH_PAGE_GT4 24209	57.26 3.49 0.00	40.51 3.21 0.00	39.53 3.06 0.00	38.98 2.79 0.00	40.94 3.14 0.00	51.55 4.27 -0.31	64.25 4.43 0.00	71.61 6.69 0.00	72.09 7.24 -1.36	76.17 7.38 -2.27	100.85 7.55 -25.24	114.74 7.37 -40.95	94.67 6.85 -26.12	92.65 6.10 -28.44	82.94 5.82 -20.58	76.45 5.79 -14.43	83.05 6.09 -18.45	101.99 6.42 -32.59	125.37 7.00 -51.67	123.35 6.89 -49.57	102.10 6.72 -29.46	87.18 6.67 -19.28	65.41 5.88 -1.89	58.61 4.99 0.00
CALSPAN___DRP 24200	50.54 -3.23 0.00	35.06 -2.24 0.00	33.81 -2.66 0.00	33.55 -2.64 0.00	35.34 -2.46 0.00	45.61 -1.36 0.00	59.88 0.06 0.00	63.88 -1.04 0.00	60.00 -3.49 0.00	62.73 -3.79 0.00	64.32 -3.74 0.00	61.64 -4.78 0.00	56.83 -4.87 0.00	53.05 -5.06 0.00	51.06 -5.48 0.00	50.66 -5.57 0.00	53.54 -4.97 0.00	57.63 -5.35 0.00	63.90 -2.80 0.00	64.28 -2.61 0.00	62.76 -3.16 0.00	57.86 -3.37 0.00	54.82 -2.82 0.00	47.88 -5.74 0.00
CARR STREET_E__SYR 24060	53.12 -0.65 0.00	36.82 -0.48 0.00	35.89 -0.58 0.00	35.61 -0.58 0.00	37.31 -0.49 0.00	46.50 -0.47 0.00	59.70 -0.12 0.00	64.86 -0.06 0.00	62.98 -0.51 0.00	65.92 -0.60 0.00	67.58 -0.48 0.00	65.69 -0.73 0.00	60.96 -0.74 0.00	57.24 -0.87 0.00	55.52 -1.02 0.00	55.16 -1.07 0.00	57.69 -0.82 0.00	62.16 -0.82 0.00	66.50 -0.20 0.00	66.76 -0.13 0.00	65.59 -0.33 0.00	60.80 -0.43 0.00	57.12 -0.52 0.00	52.71 -0.91 0.00
CARTHAGE___PAPER 23857	54.31 0.54 0.00	37.60 0.30 0.00	36.76 0.29 0.00	36.48 0.29 0.00	38.18 0.38 0.00	47.35 0.38 0.00	61.49 1.67 0.00	66.74 1.82 0.00	65.01 1.52 0.00	68.12 1.60 0.00	69.69 1.63 0.00	67.35 0.93 0.00	62.44 0.74 0.00	58.75 0.64 0.00	57.11 0.57 0.00	56.74 0.51 0.00	59.56 1.05 0.00	64.49 1.51 0.00	68.70 2.00 0.00	68.96 2.07 0.00	67.70 1.78 0.00	62.52 1.29 0.00	58.04 0.40 0.00	53.73 0.11 0.00
CE_DUNWOOD___DRP 24194	56.67 2.90 0.00	39.43 2.13 0.00	38.51 2.04 0.00	38.11 1.92 0.00	39.92 2.12 0.00	49.84 2.87 0.00	63.29 3.47 0.00	69.98 5.06 0.00	68.89 5.40 0.00	72.31 5.79 0.00	74.05 5.99 0.00	72.40 5.98 0.00	67.31 5.61 0.00	62.99 4.88 0.00	61.23 4.69 0.00	60.90 4.67 0.00	63.37 4.86 0.00	68.14 5.16 0.00	72.30 5.60 0.00	72.31 5.42 0.00	71.19 5.27 0.00	66.50 5.27 0.00	62.25 4.61 0.00	57.43 3.81 0.00
CE_MILLWOOD___DRP 24193	56.57 2.80 0.00	39.31 2.01 0.00	38.40 1.93 0.00	38.00 1.81 0.00	39.84 2.04 0.00	49.69 2.72 0.00	63.11 3.29 0.00	69.72 4.80 0.00	68.70 5.21 0.00	72.04 5.52 0.00	73.84 5.78 0.00	72.20 5.78 0.00	67.07 5.37 0.00	62.76 4.65 0.00	61.01 4.47 0.00	60.67 4.44 0.00	63.19 4.68 0.00	67.89 4.91 0.00	72.04 5.34 0.00	72.11 5.22 0.00	71.00 5.08 0.00	66.31 5.08 0.00	62.02 4.38 0.00	57.27 3.65 0.00
CE_NYC2_DRP 24202	57.43 3.66 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.14 7.08 0.00	73.46 7.04 0.00	71.14 6.60 -2.84	71.14 5.81 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.14 6.17 -1.99	73.30 6.60 0.00	73.38 6.49 0.00	72.25 6.33 0.00	67.54 6.31 0.00	63.23 5.59 0.00	58.23 4.61 0.00
CE_NYC_DRP 24195	57.26 3.49 0.00	39.84 2.54 0.00	38.88 2.41 0.00	38.47 2.28 0.00	40.33 2.53 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.76 5.84 0.00	69.78 6.29 0.00	73.17 6.65 0.00	75.00 6.94 0.00	73.33 6.91 0.00	68.18 6.48 0.00	63.80 5.69 0.00	62.02 5.48 0.00	61.68 5.45 0.00	64.24 5.73 0.00	69.03 6.05 0.00	73.17 6.47 0.00	73.18 6.29 0.00	72.05 6.13 0.00	67.35 6.12 0.00	63.00 5.36 0.00	58.07 4.45 0.00
CH_MIDHUDSON___DRP 24192	56.40 2.63 0.00	39.20 1.90 0.00	38.29 1.82 0.00	37.89 1.70 0.00	39.69 1.89 0.00	49.51 2.54 0.00	62.87 3.05 0.00	69.33 4.41 0.00	68.25 4.76 0.00	71.58 5.06 0.00	73.37 5.31 0.00	71.73 5.31 0.00	66.64 4.94 0.00	62.41 4.30 0.00	60.61 4.07 0.00	60.28 4.05 0.00	62.78 4.27 0.00	67.45 4.47 0.00	71.57 4.87 0.00	71.64 4.75 0.00	70.53 4.61 0.00	65.82 4.59 0.00	61.67 4.03 0.00	57.11 3.49 0.00
CH_MISC_IPPS 23765	56.19 2.42 0.00	39.02 1.72 0.00	38.15 1.68 0.00	37.75 1.56 0.00	39.50 1.70 0.00	49.22 2.25 0.00	62.51 2.69 0.00	69.01 4.09 0.00	67.93 4.44 0.00	71.31 4.79 0.00	73.03 4.97 0.00	71.47 5.05 0.00	66.39 4.69 0.00	62.12 4.01 0.00	60.38 3.84 0.00	60.05 3.82 0.00	62.49 3.98 0.00	67.14 4.16 0.00	71.24 4.54 0.00	71.37 4.48 0.00	70.20 4.28 0.00	65.58 4.35 0.00	61.56 3.92 0.00	57.27 3.65 0.00
CH_RES_BVR_FALLS 23983	53.29 -0.48 0.00	36.96 -0.34 0.00	36.21 -0.26 0.00	35.94 -0.25 0.00	37.50 -0.30 0.00	46.50 -0.47 0.00	59.10 -0.72 0.00	63.82 -1.10 0.00	62.66 -0.83 0.00	65.66 -0.86 0.00	67.11 -0.95 0.00	65.56 -0.86 0.00	60.90 -0.80 0.00	57.65 -0.46 0.00	56.14 -0.40 0.00	55.78 -0.45 0.00	57.92 -0.59 0.00	62.16 -0.82 0.00	65.57 -1.13 0.00	65.75 -1.14 0.00	64.87 -1.05 0.00	60.43 -0.80 0.00	56.95 -0.69 0.00	53.14 -0.48 0.00
CH_RES_NIAGARA 23895	50.17 -3.60 0.00	34.88 -2.42 0.00	33.63 -2.84 0.00	33.37 -2.82 0.00	35.12 -2.68 0.00	45.00 -1.97 0.00	58.44 -1.38 0.00	61.80 -3.12 0.00	57.84 -5.65 0.00	60.53 -5.99 0.00	62.07 -5.99 0.00	59.84 -6.58 0.00	55.22 -6.48 0.00	51.72 -6.39 0.00	49.92 -6.62 0.00	49.59 -6.64 0.00	52.07 -6.44 0.00	55.93 -7.05 0.00	61.50 -5.20 0.00	61.87 -5.02 0.00	60.58 -5.34 0.00	56.33 -4.90 0.00	54.35 -3.29 0.00	47.56 -6.06 0.00
CH_RES_SYRACUSE 23985	53.18 -0.59 0.00	36.85 -0.45 0.00	35.96 -0.51 0.00	35.65 -0.54 0.00	37.35 -0.45 0.00	46.59 -0.38 0.00	59.52 -0.30 0.00	64.60 -0.32 0.00	62.73 -0.76 0.00	65.66 -0.86 0.00	67.31 -0.75 0.00	65.42 -1.00 0.00	60.71 -0.99 0.00	57.12 -0.99 0.00	55.47 -1.07 0.00	55.11 -1.12 0.00	57.57 -0.94 0.00	61.91 -1.07 0.00	66.23 -0.47 0.00	66.56 -0.33 0.00	65.33 -0.59 0.00	60.62 -0.61 0.00	57.24 -0.40 0.00	52.87 -0.75 0.00

CORNELL____ 23752	51.24 -2.53 0.00	35.43 -1.87 0.00	34.50 -1.97 0.00	34.20 -1.99 0.00	35.91 -1.89 0.00	45.28 -1.69 0.00	59.10 -0.72 0.00	64.47 -0.45 0.00	62.16 -1.33 0.00	65.06 -1.46 0.00	66.70 -1.36 0.00	64.49 -1.93 0.00	59.73 -1.97 0.00	55.90 -2.21 0.00	54.05 -2.49 0.00	53.70 -2.53 0.00	56.46 -2.05 0.00	61.09 -1.89 0.00	66.10 -0.60 0.00	66.49 -0.40 0.00	65.00 -0.92 0.00	59.76 -1.47 0.00	55.62 -2.02 0.00	50.62 -3.00 0.00
COXSACKIE___GT 23611	55.65 1.88 0.00	38.68 1.38 0.00	37.78 1.31 0.00	37.42 1.23 0.00	39.20 1.40 0.00	48.80 1.83 0.00	62.03 2.21 0.00	68.17 3.25 0.00	67.05 3.56 0.00	70.38 3.86 0.00	72.14 4.08 0.00	70.47 4.05 0.00	65.53 3.83 0.00	61.36 3.25 0.00	59.54 3.00 0.00	59.21 2.98 0.00	61.67 3.16 0.00	66.32 3.34 0.00	70.44 3.74 0.00	70.70 3.81 0.00	69.48 3.56 0.00	64.78 3.55 0.00	60.58 2.94 0.00	56.35 2.73 0.00
CRESCENT___HYD 24018	55.71 1.94 0.00	38.57 1.27 0.00	37.75 1.28 0.00	37.38 1.19 0.00	39.16 1.36 0.00	48.90 1.93 0.00	62.15 2.33 0.00	68.17 3.25 0.00	66.85 3.36 0.00	70.05 3.53 0.00	71.94 3.88 0.00	70.21 3.79 0.00	65.28 3.58 0.00	61.19 3.08 0.00	59.37 2.83 0.00	59.04 2.81 0.00	61.44 2.93 0.00	66.13 3.15 0.00	70.37 3.67 0.00	70.64 3.75 0.00	69.41 3.49 0.00	64.66 3.43 0.00	60.41 2.77 0.00	55.60 1.98 0.00
CRUCIBLE_METL_DRP 24180	53.18 -0.59 0.00	36.85 -0.45 0.00	35.96 -0.51 0.00	35.65 -0.54 0.00	37.35 -0.45 0.00	46.59 -0.38 0.00	59.52 -0.30 0.00	64.60 -0.32 0.00	62.73 -0.76 0.00	65.66 -0.86 0.00	67.31 -0.75 0.00	65.42 -1.00 0.00	60.71 -0.99 0.00	57.12 -0.99 0.00	55.47 -1.07 0.00	55.11 -1.12 0.00	57.57 -0.94 0.00	61.91 -1.07 0.00	66.23 -0.47 0.00	66.56 -0.33 0.00	65.33 -0.59 0.00	60.62 -0.61 0.00	57.24 -0.40 0.00	52.87 -0.75 0.00
CSC___481_PGEN 24222	56.57 2.80 0.00	40.47 3.17 0.00	39.50 3.03 0.00	38.87 2.68 0.00	40.86 3.06 0.00	51.41 4.13 -0.31	63.53 3.71 0.00	70.96 6.04 0.00	71.58 6.73 -1.36	75.91 7.12 -2.27	100.38 7.08 -25.24	114.13 6.77 -40.94	94.11 6.29 -26.12	92.13 5.58 -28.44	82.66 5.54 -20.58	76.11 5.45 -14.43	82.87 5.91 -18.45	100.09 6.05 -31.06	124.84 6.47 -51.67	122.81 6.35 -49.57	100.09 6.33 -27.84	77.51 6.55 -9.73	64.89 5.36 -1.89	58.07 4.45 0.00
DANSKAMMER___1 23586	56.19 2.42 0.00	39.02 1.72 0.00	38.15 1.68 0.00	37.75 1.56 0.00	39.50 1.70 0.00	49.22 2.25 0.00	62.51 2.69 0.00	69.01 4.09 0.00	67.93 4.44 0.00	71.31 4.79 0.00	73.03 4.97 0.00	71.47 5.05 0.00	66.39 4.69 0.00	62.12 4.01 0.00	60.38 3.84 0.00	60.05 3.82 0.00	62.49 3.98 0.00	67.14 4.16 0.00	71.24 4.54 0.00	71.37 4.48 0.00	70.20 4.28 0.00	65.58 4.35 0.00	61.56 3.92 0.00	57.27 3.65 0.00
DANSKAMMER___2 23589	56.19 2.42 0.00	39.02 1.72 0.00	38.15 1.68 0.00	37.75 1.56 0.00	39.50 1.70 0.00	49.22 2.25 0.00	62.51 2.69 0.00	69.01 4.09 0.00	67.93 4.44 0.00	71.31 4.79 0.00	73.03 4.97 0.00	71.47 5.05 0.00	66.39 4.69 0.00	62.12 4.01 0.00	60.38 3.84 0.00	60.05 3.82 0.00	62.49 3.98 0.00	67.14 4.16 0.00	71.24 4.54 0.00	71.37 4.48 0.00	70.20 4.28 0.00	65.58 4.35 0.00	61.56 3.92 0.00	57.27 3.65 0.00
DANSKAMMER___3 23590	56.19 2.42 0.00	39.02 1.72 0.00	38.15 1.68 0.00	37.75 1.56 0.00	39.50 1.70 0.00	49.22 2.25 0.00	62.51 2.69 0.00	69.01 4.09 0.00	67.93 4.44 0.00	71.31 4.79 0.00	73.03 4.97 0.00	71.47 5.05 0.00	66.39 4.69 0.00	62.12 4.01 0.00	60.38 3.84 0.00	60.05 3.82 0.00	62.49 3.98 0.00	67.14 4.16 0.00	71.24 4.54 0.00	71.37 4.48 0.00	70.20 4.28 0.00	65.58 4.35 0.00	61.56 3.92 0.00	57.27 3.65 0.00
DANSKAMMER___4 23591	56.14 2.37 0.00	38.94 1.64 0.00	38.07 1.60 0.00	37.67 1.48 0.00	39.43 1.63 0.00	49.08 2.11 0.00	62.33 2.51 0.00	68.82 3.90 0.00	67.81 4.32 0.00	71.11 4.59 0.00	72.89 4.83 0.00	71.27 4.85 0.00	66.20 4.50 0.00	61.95 3.84 0.00	60.22 3.68 0.00	59.89 3.66 0.00	62.31 3.80 0.00	66.95 3.97 0.00	71.04 4.34 0.00	71.17 4.28 0.00	70.07 4.15 0.00	65.39 4.16 0.00	61.44 3.80 0.00	57.27 3.65 0.00
DANSKAMMER___DIESEL 23592	56.19 2.42 0.00	39.02 1.72 0.00	38.15 1.68 0.00	37.75 1.56 0.00	39.50 1.70 0.00	49.22 2.25 0.00	62.51 2.69 0.00	69.01 4.09 0.00	67.93 4.44 0.00	71.31 4.79 0.00	73.03 4.97 0.00	71.47 5.05 0.00	66.39 4.69 0.00	62.12 4.01 0.00	60.38 3.84 0.00	60.05 3.82 0.00	62.49 3.98 0.00	67.14 4.16 0.00	71.24 4.54 0.00	71.37 4.48 0.00	70.20 4.28 0.00	65.58 4.35 0.00	61.56 3.92 0.00	57.27 3.65 0.00
DASHVILLE___HYD 23610	56.46 2.69 0.00	39.24 1.94 0.00	38.33 1.86 0.00	37.93 1.74 0.00	39.73 1.93 0.00	49.51 2.54 0.00	62.87 3.05 0.00	69.40 4.48 0.00	68.38 4.89 0.00	71.64 5.12 0.00	73.50 5.44 0.00	71.80 5.38 0.00	66.76 5.06 0.00	62.47 4.36 0.00	60.67 4.13 0.00	60.39 4.16 0.00	62.84 4.33 0.00	67.51 4.53 0.00	71.64 4.94 0.00	71.77 4.88 0.00	70.60 4.68 0.00	65.88 4.65 0.00	61.79 4.15 0.00	57.43 3.81 0.00
DOGLEVILLE___HYD 23807	55.92 2.15 0.00	38.75 1.45 0.00	37.86 1.39 0.00	37.53 1.34 0.00	39.27 1.47 0.00	48.99 2.02 0.00	63.11 3.29 0.00	68.82 3.90 0.00	67.36 3.87 0.00	70.51 3.99 0.00	72.28 4.22 0.00	70.27 3.85 0.00	65.22 3.52 0.00	61.25 3.14 0.00	59.48 2.94 0.00	59.15 2.92 0.00	61.79 3.28 0.00	66.70 3.72 0.00	71.17 4.47 0.00	71.37 4.48 0.00	70.07 4.15 0.00	64.84 3.61 0.00	60.41 2.77 0.00	55.76 2.14 0.00
DUNKIRK___1 23563	48.93 -4.84 0.00	33.87 -3.43 0.00	32.71 -3.76 0.00	32.50 -3.69 0.00	34.25 -3.55 0.00	44.67 -2.30 0.00	59.58 -0.24 0.00	64.27 -0.65 0.00	60.44 -3.05 0.00	63.06 -3.46 0.00	64.66 -3.40 0.00	61.04 -5.38 0.00	56.33 -5.37 0.00	52.24 -5.87 0.00	49.98 -6.56 0.00	49.65 -6.58 0.00	52.95 -5.56 0.00	57.25 -5.73 0.00	64.17 -2.53 0.00	64.55 -2.34 0.00	62.76 -3.16 0.00	57.19 -4.04 0.00	52.74 -4.90 0.00	45.74 -7.88 0.00
DUNKIRK___2 23564	48.93 -4.84 0.00	33.87 -3.43 0.00	32.71 -3.76 0.00	32.50 -3.69 0.00	34.25 -3.55 0.00	44.67 -2.30 0.00	59.58 -0.24 0.00	64.27 -0.65 0.00	60.44 -3.05 0.00	63.06 -3.46 0.00	64.66 -3.40 0.00	61.04 -5.38 0.00	56.33 -5.37 0.00	52.24 -5.87 0.00	49.98 -6.56 0.00	49.65 -6.58 0.00	52.95 -5.56 0.00	57.25 -5.73 0.00	64.17 -2.53 0.00	64.55 -2.34 0.00	62.76 -3.16 0.00	57.19 -4.04 0.00	52.74 -4.90 0.00	45.74 -7.88 0.00
DUNKIRK___3 23565	49.36 -4.41 0.00	34.17 -3.13 0.00	33.01 -3.46 0.00	32.79 -3.40 0.00	34.55 -3.25 0.00	44.90 -2.07 0.00	59.70 -0.12 0.00	64.27 -0.65 0.00	60.44 -3.05 0.00	63.06 -3.46 0.00	64.73 -3.33 0.00	61.31 -5.11 0.00	56.58 -5.12 0.00	52.59 -5.52 0.00	50.38 -6.16 0.00	49.99 -6.24 0.00	53.24 -5.27 0.00	57.50 -5.48 0.00	64.23 -2.47 0.00	64.55 -2.34 0.00	62.89 -3.03 0.00	57.49 -3.74 0.00	53.32 -4.32 0.00	46.38 -7.24 0.00
DUNKIRK___4 23566	49.36 -4.41 0.00	34.17 -3.13 0.00	33.01 -3.46 0.00	32.79 -3.40 0.00	34.55 -3.25 0.00	44.90 -2.07 0.00	59.70 -0.12 0.00	64.27 -0.65 0.00	60.44 -3.05 0.00	63.06 -3.46 0.00	64.73 -3.33 0.00	61.31 -5.11 0.00	56.58 -5.12 0.00	52.59 -5.52 0.00	50.38 -6.16 0.00	49.99 -6.24 0.00	53.24 -5.27 0.00	57.50 -5.48 0.00	64.23 -2.47 0.00	64.55 -2.34 0.00	62.89 -3.03 0.00	57.49 -3.74 0.00	53.32 -4.32 0.00	46.38 -7.24 0.00

EAST HAMPTON___GT 23717	58.39 4.62 0.00	41.74 4.44 0.00	40.74 4.27 0.00	39.99 3.80 0.00	42.15 4.35 0.00	53.20 5.92 -0.31	66.28 6.46 0.00	74.33 9.41 0.00	74.94 10.09 -1.36	79.43 10.64 -2.27	103.99 10.69 -25.24	117.85 10.49 -40.94	97.51 9.69 -26.12	95.27 8.72 -28.44	85.54 8.42 -20.58	78.98 8.32 -14.43	86.09 9.13 -18.45	103.80 9.76 -31.06	129.11 10.74 -51.67	127.09 10.63 -49.57	104.18 10.42 -27.84	81.09 9.98 -9.88	67.43 7.90 -1.89	60.00 6.38 0.00
EAST RIVER___6 23660	57.37 3.60 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.45 3.48 0.00	64.13 4.31 0.00	71.02 6.10 0.00	70.03 6.54 0.00	73.44 6.92 0.00	75.21 7.15 0.00	73.59 7.17 0.00	68.43 6.73 0.00	64.04 5.93 0.00	62.19 5.65 0.00	61.85 5.62 0.00	64.42 5.91 0.00	69.28 6.30 0.00	73.30 6.60 0.00	73.31 6.42 0.00	72.31 6.39 0.00	67.60 6.37 0.00	63.17 5.53 0.00	58.18 4.56 0.00
EAST RIVER___7 23524	57.37 3.60 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.45 3.48 0.00	64.13 4.31 0.00	71.02 6.10 0.00	70.03 6.54 0.00	73.44 6.92 0.00	75.21 7.15 0.00	73.59 7.17 0.00	68.43 6.73 0.00	64.04 5.93 0.00	62.19 5.65 0.00	61.85 5.62 0.00	64.42 5.91 0.00	69.28 6.30 0.00	73.30 6.60 0.00	73.31 6.42 0.00	72.31 6.39 0.00	67.60 6.37 0.00	63.17 5.53 0.00	58.18 4.56 0.00
EAST_HAMPTON___DIESEL 23722	58.39 4.62 0.00	41.74 4.44 0.00	40.74 4.27 0.00	39.99 3.80 0.00	42.15 4.35 0.00	53.20 5.92 -0.31	66.28 6.46 0.00	74.33 9.41 0.00	74.94 10.09 -1.36	79.43 10.64 -2.27	103.99 10.69 -25.24	117.85 10.49 -40.94	97.51 9.69 -26.12	95.27 8.72 -28.44	85.54 8.42 -20.58	78.98 8.32 -14.43	86.09 9.13 -18.45	103.80 9.76 -31.06	129.11 10.74 -51.67	127.09 10.63 -49.57	104.18 10.42 -27.84	81.09 9.98 -9.88	67.43 7.90 -1.89	60.00 6.38 0.00
ELEC_TRO_TEK 24086	56.94 3.17 0.00	40.14 2.84 0.00	39.21 2.74 0.00	38.65 2.46 0.00	40.60 2.80 0.00	51.08 3.80 -0.31	63.77 3.95 0.00	70.96 6.04 0.00	71.45 6.60 -1.36	75.77 6.98 -2.27	100.45 7.15 -25.24	114.41 7.04 -40.95	94.36 6.54 -26.12	92.36 5.81 -28.44	82.66 5.54 -20.58	76.17 5.51 -14.43	82.75 5.79 -18.45	101.99 6.05 -32.96	124.97 6.60 -51.67	122.95 6.49 -49.57	102.10 6.33 -29.85	89.91 6.31 -22.37	64.95 5.42 -1.89	58.18 4.56 0.00
E_CANADA_CAP_HY 24051	55.06 1.29 0.00	38.16 0.86 0.00	37.27 0.80 0.00	36.95 0.76 0.00	38.67 0.87 0.00	48.33 1.36 0.00	61.91 2.09 0.00	67.52 2.60 0.00	65.90 2.41 0.00	69.31 2.79 0.00	71.05 2.99 0.00	69.14 2.72 0.00	64.17 2.47 0.00	60.14 2.03 0.00	58.29 1.75 0.00	57.97 1.74 0.00	60.73 2.22 0.00	65.37 2.39 0.00	69.84 3.14 0.00	70.03 3.14 0.00	68.75 2.83 0.00	63.99 2.76 0.00	59.60 1.96 0.00	54.91 1.29 0.00
E_CANADA_MHWK_HY 24050	55.92 2.15 0.00	38.75 1.45 0.00	37.86 1.39 0.00	37.53 1.34 0.00	39.27 1.47 0.00	48.99 2.02 0.00	63.11 3.29 0.00	68.82 3.90 0.00	67.36 3.87 0.00	70.51 3.99 0.00	72.28 4.22 0.00	70.27 3.85 0.00	65.22 3.52 0.00	61.25 3.14 0.00	59.48 2.94 0.00	59.15 2.92 0.00	61.79 3.28 0.00	66.70 3.72 0.00	71.17 4.47 0.00	71.37 4.48 0.00	70.07 4.15 0.00	64.84 3.61 0.00	60.41 2.77 0.00	55.76 2.14 0.00
E_FISHKILL___LBMP 23776	56.40 2.63 0.00	39.24 1.94 0.00	38.29 1.82 0.00	37.93 1.74 0.00	39.73 1.93 0.00	49.55 2.58 0.00	62.99 3.17 0.00	69.40 4.48 0.00	68.31 4.82 0.00	71.64 5.12 0.00	73.44 5.38 0.00	71.80 5.38 0.00	66.70 5.00 0.00	62.47 4.36 0.00	60.67 4.13 0.00	60.33 4.10 0.00	62.84 4.33 0.00	67.51 4.53 0.00	71.64 4.94 0.00	71.71 4.82 0.00	70.60 4.68 0.00	65.95 4.72 0.00	61.73 4.09 0.00	57.05 3.43 0.00
FAR ROCKAWAY___4 23548	58.29 4.52 0.00	41.10 3.80 0.00	39.97 3.50 0.00	39.37 3.18 0.00	41.39 3.59 0.00	52.17 4.89 -0.31	65.56 5.74 0.00	73.16 8.24 0.00	73.48 8.63 -1.36	77.97 9.18 -2.27	102.77 9.46 -25.25	116.74 9.37 -40.95	96.53 8.70 -26.13	94.34 7.79 -28.44	84.53 7.41 -20.58	78.04 7.37 -14.44	84.77 7.88 -18.48	116.72 8.38 -45.36	127.58 9.21 -51.67	125.49 9.03 -49.57	117.76 8.90 -42.94	182.10 8.45 -112.42	66.69 7.15 -1.90	59.57 5.95 0.00
FENNER___WINDPWR 24204	54.42 0.65 0.00	37.71 0.41 0.00	36.83 0.36 0.00	36.55 0.36 0.00	38.25 0.45 0.00	47.63 0.66 0.00	61.49 1.67 0.00	66.93 2.01 0.00	65.20 1.71 0.00	68.32 1.80 0.00	69.97 1.91 0.00	67.81 1.39 0.00	62.93 1.23 0.00	59.10 0.99 0.00	57.33 0.79 0.00	57.02 0.79 0.00	59.74 1.23 0.00	64.43 1.45 0.00	68.90 2.20 0.00	69.10 2.21 0.00	67.83 1.91 0.00	62.76 1.53 0.00	58.56 0.92 0.00	54.05 0.43 0.00
FIBERTEK___ENERGY 23856	53.18 -0.59 0.00	36.85 -0.45 0.00	35.96 -0.51 0.00	35.65 -0.54 0.00	37.35 -0.45 0.00	46.59 -0.38 0.00	59.52 -0.30 0.00	64.60 -0.32 0.00	62.73 -0.76 0.00	65.66 -0.86 0.00	67.31 -0.75 0.00	65.42 -1.00 0.00	60.71 -0.99 0.00	57.12 -0.99 0.00	55.47 -1.07 0.00	55.11 -1.12 0.00	57.57 -0.94 0.00	61.91 -1.07 0.00	66.23 -0.47 0.00	66.56 -0.33 0.00	65.33 -0.59 0.00	60.62 -0.61 0.00	57.24 -0.40 0.00	52.87 -0.75 0.00
FITZPATRICK____ 23598	52.26 -1.51 0.00	36.22 -1.08 0.00	35.34 -1.13 0.00	35.07 -1.12 0.00	36.70 -1.10 0.00	45.56 -1.41 0.00	58.26 -1.56 0.00	63.17 -1.75 0.00	61.46 -2.03 0.00	64.39 -2.13 0.00	65.88 -2.18 0.00	64.16 -2.26 0.00	59.60 -2.10 0.00	56.02 -2.09 0.00	54.45 -2.09 0.00	54.15 -2.08 0.00	56.46 -2.05 0.00	60.71 -2.27 0.00	64.77 -1.93 0.00	64.95 -1.94 0.00	63.94 -1.98 0.00	59.33 -1.90 0.00	55.97 -1.67 0.00	51.96 -1.66 0.00
FORT ORANGE____ 23900	55.87 2.10 0.00	38.75 1.45 0.00	37.86 1.39 0.00	37.49 1.30 0.00	39.27 1.47 0.00	48.99 2.02 0.00	61.85 2.03 0.00	67.78 2.86 0.00	66.54 3.05 0.00	69.78 3.26 0.00	71.60 3.54 0.00	69.87 3.45 0.00	64.97 3.27 0.00	60.90 2.79 0.00	59.08 2.54 0.00	58.76 2.53 0.00	61.26 2.75 0.00	65.88 2.90 0.00	70.04 3.34 0.00	70.17 3.28 0.00	69.02 3.10 0.00	64.35 3.12 0.00	60.12 2.48 0.00	55.50 1.88 0.00
FORT_DRUM_COGEN 23780	54.31 0.54 0.00	37.60 0.30 0.00	36.73 0.26 0.00	36.48 0.29 0.00	38.14 0.34 0.00	47.35 0.38 0.00	61.61 1.79 0.00	66.87 1.95 0.00	65.08 1.59 0.00	68.18 1.66 0.00	69.83 1.77 0.00	67.35 0.93 0.00	62.44 0.74 0.00	58.75 0.64 0.00	57.05 0.51 0.00	56.68 0.45 0.00	59.56 1.05 0.00	64.49 1.51 0.00	68.83 2.13 0.00	69.10 2.21 0.00	67.83 1.91 0.00	62.58 1.35 0.00	58.04 0.40 0.00	53.67 0.05 0.00
FPL_FAR_ROCK_GT1 24212	58.29 4.52 0.00	41.10 3.80 0.00	39.97 3.50 0.00	39.37 3.18 0.00	41.39 3.59 0.00	52.17 4.89 -0.31	65.56 5.74 0.00	73.16 8.24 0.00	73.48 8.63 -1.36	77.97 9.18 -2.27	102.77 9.46 -25.25	116.74 9.37 -40.95	96.53 8.70 -26.13	94.34 7.79 -28.44	84.53 7.41 -20.58	78.04 7.37 -14.44	84.77 7.78 -18.48	116.72 8.38 -45.36	127.58 9.21 -51.67	125.49 9.03 -49.57	117.76 8.90 -42.94	182.10 8.45 -112.42	66.69 7.15 -1.90	59.57 5.95 0.00
FRANKLIN_FALL_HYD 24054	52.86 -0.91 0.00	36.67 -0.63 0.00	35.96 -0.51 0.00	35.76 -0.43 0.00	37.16 -0.64 0.00	45.98 -0.99 0.00	58.20 -1.62 0.00	62.84 -2.08 0.00	61.78 -1.71 0.00	64.72 -1.80 0.00	65.95 -2.11 0.00	64.63 -1.79 0.00	60.10 -1.60 0.00	57.01 -1.10 0.00	55.75 -0.79 0.00	55.50 -0.73 0.00	57.40 -1.11 0.00	61.85 -1.13 0.00	64.70 -2.00 0.00	64.88 -2.01 0.00	64.21 -1.71 0.00	59.27 -1.96 0.00	56.03 -1.61 0.00	52.82 -0.80 0.00

FULTON COGEN____ 23766	52.96 -0.81 0.00	36.70 -0.60 0.00	35.81 -0.66 0.00	35.54 -0.65 0.00	37.20 -0.60 0.00	46.31 -0.66 0.00	59.40 -0.42 0.00	64.47 -0.45 0.00	62.66 -0.83 0.00	65.66 -0.86 0.00	67.24 -0.82 0.00	65.42 -1.00 0.00	60.77 -0.93 0.00	57.06 -1.05 0.00	55.35 -1.19 0.00	55.05 -1.18 0.00	57.46 -1.05 0.00	61.91 -1.07 0.00	66.17 -0.53 0.00	66.42 -0.47 0.00	65.26 -0.66 0.00	60.50 -0.73 0.00	56.95 -0.69 0.00	52.65 -0.97 0.00
G.F.CEMENT____DRP 24184	55.87 2.10 0.00	38.38 1.08 0.00	37.78 1.31 0.00	37.46 1.27 0.00	39.24 1.44 0.00	49.08 2.11 0.00	62.03 2.21 0.00	67.97 3.05 0.00	66.79 3.30 0.00	69.51 2.99 0.00	71.60 3.54 0.00	69.87 3.45 0.00	65.40 3.70 0.00	61.31 3.20 0.00	59.14 2.60 0.00	58.93 2.70 0.00	60.91 2.40 0.00	65.94 2.96 0.00	70.37 3.67 0.00	70.84 3.95 0.00	69.48 3.56 0.00	64.66 3.43 0.00	60.18 2.54 0.00	55.12 1.50 0.00
GARDENVILLE____LBMP 24039	50.38 -3.39 0.00	34.95 -2.35 0.00	33.70 -2.77 0.00	33.48 -2.71 0.00	35.23 -2.57 0.00	45.47 -1.50 0.00	59.70 -0.12 0.00	63.69 -1.23 0.00	59.81 -3.68 0.00	62.53 -3.99 0.00	64.11 -3.95 0.00	61.44 -4.98 0.00	56.64 -5.06 0.00	52.88 -5.23 0.00	50.89 -5.65 0.00	50.49 -5.74 0.00	53.36 -5.15 0.00	57.44 -5.54 0.00	63.70 -3.00 0.00	64.08 -2.81 0.00	62.56 -3.36 0.00	57.68 -3.55 0.00	54.64 -3.00 0.00	47.72 -5.90 0.00
GENERAL____MILLS 23808	50.54 -3.23 0.00	35.06 -2.24 0.00	33.81 -2.66 0.00	33.55 -2.64 0.00	35.34 -2.46 0.00	45.61 -1.36 0.00	59.88 0.06 0.00	63.88 -1.04 0.00	60.00 -3.49 0.00	62.73 -3.79 0.00	64.32 -3.74 0.00	61.64 -4.78 0.00	56.83 -4.87 0.00	53.05 -5.06 0.00	51.06 -5.48 0.00	50.66 -5.57 0.00	53.54 -4.97 0.00	57.63 -5.35 0.00	63.90 -2.80 0.00	64.28 -2.61 0.00	62.76 -3.16 0.00	57.86 -3.37 0.00	54.82 -2.82 0.00	47.88 -5.74 0.00
GE_PLASTICS____DRP 24183	54.79 1.02 0.00	38.05 0.75 0.00	37.16 0.69 0.00	36.81 0.62 0.00	38.56 0.76 0.00	48.00 1.03 0.00	60.96 1.14 0.00	66.74 1.82 0.00	65.46 1.97 0.00	68.65 2.13 0.00	70.44 2.38 0.00	68.81 2.39 0.00	63.92 2.22 0.00	59.97 1.86 0.00	58.24 1.70 0.00	57.92 1.69 0.00	60.32 1.81 0.00	64.81 1.83 0.00	68.83 2.13 0.00	68.96 2.07 0.00	67.83 1.91 0.00	63.31 2.08 0.00	59.31 1.67 0.00	54.80 1.18 0.00
GILBOA____1 23756	55.65 1.88 0.00	38.64 1.34 0.00	37.71 1.24 0.00	37.38 1.19 0.00	39.12 1.32 0.00	48.71 1.74 0.00	61.55 1.73 0.00	67.26 2.34 0.00	65.90 2.41 0.00	69.11 2.59 0.00	71.05 2.99 0.00	69.28 2.86 0.00	64.35 2.65 0.00	60.32 2.21 0.00	58.58 2.04 0.00	58.25 2.02 0.00	60.73 2.22 0.00	65.12 2.14 0.00	68.83 2.13 0.00	69.03 2.14 0.00	67.90 1.98 0.00	63.80 2.57 0.00	59.71 2.07 0.00	55.18 1.56 0.00
GILBOA____2 23757	55.44 1.67 0.00	38.46 1.16 0.00	37.56 1.09 0.00	37.20 1.01 0.00	38.97 1.17 0.00	48.47 1.50 0.00	61.55 1.73 0.00	67.26 2.34 0.00	65.90 2.41 0.00	69.11 2.59 0.00	71.05 2.99 0.00	69.28 2.86 0.00	64.35 2.65 0.00	60.32 2.21 0.00	58.58 2.04 0.00	58.25 2.02 0.00	60.73 2.22 0.00	65.12 2.14 0.00	69.10 2.40 0.00	69.23 2.34 0.00	68.10 2.18 0.00	63.80 2.57 0.00	59.71 2.07 0.00	55.18 1.56 0.00
GILBOA____3 23758	55.44 1.67 0.00	38.46 1.16 0.00	37.56 1.09 0.00	37.20 1.01 0.00	38.97 1.17 0.00	48.47 1.50 0.00	61.55 1.73 0.00	67.26 2.34 0.00	65.90 2.41 0.00	69.11 2.59 0.00	71.05 2.99 0.00	69.28 2.86 0.00	64.35 2.65 0.00	60.32 2.21 0.00	58.58 2.04 0.00	58.25 2.02 0.00	60.73 2.22 0.00	65.12 2.14 0.00	69.10 2.40 0.00	69.23 2.34 0.00	68.10 2.18 0.00	63.80 2.57 0.00	59.71 2.07 0.00	55.18 1.56 0.00
GILBOA____4 23759	55.65 1.88 0.00	38.64 1.34 0.00	37.71 1.24 0.00	37.38 1.19 0.00	39.12 1.32 0.00	48.47 1.50 0.00	61.55 1.73 0.00	67.00 2.08 0.00	65.65 2.16 0.00	68.85 2.33 0.00	71.05 2.99 0.00	69.28 2.86 0.00	64.35 2.65 0.00	60.32 2.21 0.00	58.58 2.04 0.00	58.25 2.02 0.00	60.73 2.22 0.00	64.93 1.95 0.00	68.83 2.13 0.00	68.96 2.07 0.00	67.83 1.91 0.00	63.80 2.57 0.00	59.71 2.07 0.00	55.18 1.56 0.00
GILBOA____ 23599	55.44 1.67 0.00	38.46 1.16 0.00	37.56 1.09 0.00	37.20 1.01 0.00	38.97 1.17 0.00	48.47 1.50 0.00	61.55 1.73 0.00	67.26 2.34 0.00	65.90 2.41 0.00	69.11 2.59 0.00	71.05 2.99 0.00	69.28 2.86 0.00	64.35 2.65 0.00	60.32 2.21 0.00	58.58 2.04 0.00	58.25 2.02 0.00	60.73 2.22 0.00	65.12 2.14 0.00	69.10 2.40 0.00	69.23 2.34 0.00	68.10 2.18 0.00	63.80 2.57 0.00	59.71 2.07 0.00	55.18 1.56 0.00
GINNA____ 23603	49.09 -4.68 0.00	34.05 -3.25 0.00	33.08 -3.39 0.00	32.82 -3.37 0.00	34.44 -3.36 0.00	43.40 -3.57 0.00	56.23 -3.59 0.00	60.31 -4.61 0.00	57.78 -5.71 0.00	60.87 -5.65 0.00	62.41 -5.65 0.00	60.58 -5.84 0.00	56.09 -5.61 0.00	52.65 -5.46 0.00	51.00 -5.54 0.00	50.66 -5.57 0.00	53.07 -5.44 0.00	56.93 -6.05 0.00	61.83 -4.87 0.00	62.07 -4.82 0.00	60.84 -5.08 0.00	56.27 -4.96 0.00	53.49 -4.15 0.00	48.26 -5.36 0.00
GLEN PARK____ 23778	54.63 0.86 0.00	37.82 0.52 0.00	36.94 0.47 0.00	36.66 0.47 0.00	38.40 0.60 0.00	47.63 0.66 0.00	62.15 2.33 0.00	67.52 2.60 0.00	65.65 2.16 0.00	68.78 2.26 0.00	70.44 2.38 0.00	67.88 1.46 0.00	62.93 1.23 0.00	59.16 1.05 0.00	57.39 0.85 0.00	57.02 0.79 0.00	60.03 1.52 0.00	65.06 2.08 0.00	69.50 2.80 0.00	69.77 2.88 0.00	68.49 2.57 0.00	63.13 1.90 0.00	58.50 0.86 0.00	54.00 0.38 0.00
GLENWOOD_IC_1_G5 23712	57.21 3.44 0.00	40.10 2.80 0.00	39.17 2.70 0.00	38.65 2.46 0.00	40.56 2.76 0.00	51.04 3.76 -0.31	64.07 4.25 0.00	71.15 6.23 0.00	71.58 6.73 -1.36	75.58 6.79 -2.27	100.38 7.08 -25.24	114.41 7.04 -40.95	94.36 6.54 -26.12	92.30 5.75 -28.44	82.60 5.48 -20.58	76.11 5.45 -14.43	82.69 5.73 -18.45	102.54 6.11 -33.45	125.04 6.67 -51.67	122.95 6.49 -49.57	102.68 6.39 -30.37	93.22 6.25 -25.74	65.18 5.65 -1.89	58.29 4.67 0.00
GLENWOOD_IC_2_G1 23688	57.00 3.23 0.00	39.87 2.57 0.00	38.95 2.48 0.00	38.47 2.28 0.00	40.37 2.57 0.00	50.76 3.48 -0.31	63.77 3.95 0.00	70.70 5.78 0.00	71.07 6.22 -1.36	75.38 6.59 -2.27	100.17 6.87 -25.24	114.14 6.77 -40.95	94.18 6.36 -26.12	92.13 5.58 -28.44	82.43 5.31 -20.58	75.95 5.29 -14.43	82.52 5.56 -18.45	100.61 5.92 -31.71	124.77 6.40 -51.67	122.75 6.29 -49.57	100.58 6.13 -28.53	81.58 6.06 -14.29	64.83 5.30 -1.89	58.02 4.40 0.00
GLENWOOD_IC_3_G1 23689	57.00 3.23 0.00	39.87 2.57 0.00	38.95 2.48 0.00	38.47 2.28 0.00	40.37 2.57 0.00	50.76 3.48 -0.31	63.77 3.95 0.00	70.70 5.78 0.00	71.07 6.22 -1.36	75.38 6.59 -2.27	100.17 6.87 -25.24	114.14 6.77 -40.95	94.18 6.36 -26.12	92.13 5.58 -28.44	82.43 5.31 -20.58	75.95 5.29 -14.43	82.52 5.56 -18.45	100.61 5.92 -31.71	124.77 6.40 -51.67	122.75 6.29 -49.57	100.58 6.13 -28.53	81.58 6.06 -14.29	64.83 5.30 -1.89	58.02 4.40 0.00
GLENWOOD____4 23550	57.21 3.44 0.00	40.14 2.84 0.00	39.17 2.70 0.00	38.65 2.46 0.00	40.56 2.76 0.00	51.04 3.76 -0.31	64.07 4.25 0.00	71.15 6.23 0.00	71.58 6.73 -1.36	75.64 6.85 -2.27	100.38 7.08 -25.24	114.41 7.04 -40.95	94.36 6.54 -26.12	92.36 5.81 -28.44	82.66 5.54 -20.58	76.11 5.45 -14.43	82.75 5.79 -18.45	102.54 6.11 -33.45	125.04 6.67 -51.67	123.01 6.55 -49.57	102.68 6.39 -30.37	93.22 6.25 -25.74	65.18 5.65 -1.89	58.29 4.67 0.00

GLENWOOD___5 23614	57.21 3.44 0.00	40.14 2.84 0.00	39.17 2.70 0.00	38.65 2.46 0.00	40.56 2.76 0.00	51.04 3.76 -0.31	64.07 4.25 0.00	71.15 6.23 0.00	71.58 6.73 -1.36	75.64 6.85 -2.27	100.38 7.08 -25.24	114.41 7.04 -40.95	94.36 6.54 -26.12	92.36 5.81 -28.44	82.66 5.54 -20.58	76.11 5.45 -14.43	82.75 5.79 -18.45	102.54 6.11 -33.45	125.04 6.67 -51.67	123.01 6.55 -49.57	102.68 6.39 -30.37	93.22 6.25 -25.74	65.18 5.65 -1.89	58.29 4.67 0.00
GOUDEY___7 23579	52.53 -1.24 0.00	36.40 -0.90 0.00	35.41 -1.06 0.00	35.14 -1.05 0.00	36.89 -0.91 0.00	46.69 -0.28 0.00	60.78 0.96 0.00	66.48 1.56 0.00	64.12 0.63 0.00	67.05 0.53 0.00	68.74 0.68 0.00	66.29 -0.13 0.00	61.51 -0.19 0.00	57.41 -0.70 0.00	55.41 -1.13 0.00	55.05 -1.18 0.00	57.98 -0.53 0.00	62.60 -0.38 0.00	67.97 1.27 0.00	68.23 1.34 0.00	66.71 0.79 0.00	61.41 0.18 0.00	56.78 -0.86 0.00	51.64 -1.98 0.00
GOUDEY___8 23580	52.43 -1.34 0.00	36.26 -1.04 0.00	35.30 -1.17 0.00	35.00 -1.19 0.00	36.74 -1.06 0.00	46.55 -0.42 0.00	60.60 0.78 0.00	66.28 1.36 0.00	63.93 0.44 0.00	66.85 0.33 0.00	68.54 0.48 0.00	66.09 -0.33 0.00	61.33 -0.37 0.00	57.24 -0.87 0.00	55.24 -1.30 0.00	54.94 -1.29 0.00	57.87 -0.64 0.00	62.41 -0.57 0.00	67.77 1.07 0.00	68.03 1.14 0.00	66.51 0.59 0.00	61.23 0.00 0.00	56.66 -0.98 0.00	51.48 -2.14 0.00
GOWANUS_GT 1_GRP 23732	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT 2_GRP 23617	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT 3_GRP 23618	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT 4_GRP 23751	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT1_1 24077	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT1_2 24078	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT1_3 24079	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT1_4 24080	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT1_5 24084	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT1_6 24111	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT1_7 24112	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT1_8 24113	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT2_1 24114	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00

GOWANUS_GT2_2 24115	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT2_3 24116	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT2_4 24117	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT2_5 24118	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT2_6 24119	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT2_7 24120	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT2_8 24121	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT3_1 24122	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT3_2 24123	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT3_3 24124	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT3_4 24125	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT3_5 24126	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT3_6 24127	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT3_7 24128	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT3_8 24129	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT4_1 24130	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00

GOWANUS_GT4_2 24131	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT4_3 24132	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT4_4 24133	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT4_5 24134	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT4_6 24135	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT4_7 24136	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GOWANUS_GT4_8 24137	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
GRAHMSVILLE___HY 23607	55.65 1.88 0.00	38.68 1.38 0.00	37.75 1.28 0.00	37.38 1.19 0.00	39.16 1.36 0.00	48.80 1.83 0.00	62.27 2.45 0.00	68.36 3.44 0.00	67.30 3.81 0.00	70.51 3.99 0.00	72.28 4.22 0.00	70.47 4.05 0.00	65.46 3.76 0.00	61.31 3.20 0.00	59.54 3.00 0.00	59.21 2.98 0.00	61.67 3.16 0.00	66.32 3.34 0.00	70.50 3.80 0.00	70.70 3.81 0.00	69.55 3.63 0.00	64.72 3.49 0.00	60.52 2.88 0.00	56.19 2.57 0.00
GREENIDGE___3 23582	51.35 -2.42 0.00	35.51 -1.79 0.00	34.50 -1.97 0.00	34.24 -1.95 0.00	35.95 -1.85 0.00	45.80 -1.17 0.00	59.88 0.06 0.00	65.05 0.13 0.00	62.22 -1.27 0.00	65.12 -1.40 0.00	66.77 -1.29 0.00	64.29 -2.13 0.00	59.54 -2.16 0.00	55.61 -2.50 0.00	53.66 -2.88 0.00	53.31 -2.92 0.00	56.23 -2.28 0.00	60.65 -2.33 0.00	66.30 -0.40 0.00	66.62 -0.27 0.00	65.06 -0.86 0.00	59.82 -1.41 0.00	55.74 -1.90 0.00	50.13 -3.49 0.00
GREENIDGE___4 23583	51.62 -2.15 0.00	35.70 -1.60 0.00	34.65 -1.82 0.00	34.38 -1.81 0.00	36.14 -1.66 0.00	46.03 -0.94 0.00	60.24 0.42 0.00	65.37 0.45 0.00	62.60 -0.89 0.00	65.46 -1.06 0.00	67.11 -0.95 0.00	64.69 -1.73 0.00	59.85 -1.85 0.00	55.90 -2.21 0.00	53.94 -2.60 0.00	53.59 -2.64 0.00	56.52 -1.99 0.00	60.96 -2.02 0.00	66.63 -0.07 0.00	67.02 0.13 0.00	65.39 -0.53 0.00	60.13 -1.10 0.00	56.03 -1.61 0.00	50.35 -3.27 0.00
HARZA MOOSE___RIVER 24016	54.47 0.70 0.00	37.71 0.41 0.00	36.87 0.40 0.00	36.59 0.40 0.00	38.29 0.49 0.00	47.53 0.56 0.00	61.32 1.50 0.00	66.74 1.82 0.00	65.14 1.65 0.00	68.25 1.73 0.00	69.83 1.77 0.00	67.75 1.33 0.00	62.87 1.17 0.00	59.10 0.99 0.00	57.39 0.85 0.00	57.07 0.84 0.00	59.74 1.23 0.00	64.49 1.51 0.00	68.70 2.00 0.00	68.90 2.01 0.00	67.70 1.78 0.00	62.64 1.41 0.00	58.45 0.81 0.00	54.10 0.48 0.00
HEMPSTEAD____ 23647	57.05 3.28 0.00	40.21 2.91 0.00	39.24 2.77 0.00	38.69 2.50 0.00	40.64 2.84 0.00	51.18 3.90 -0.31	63.95 4.13 0.00	71.15 6.23 0.00	71.64 6.79 -1.36	75.84 7.05 -2.27	100.51 7.21 -25.24	114.48 7.11 -40.95	94.42 6.60 -26.12	92.42 5.87 -28.44	82.72 5.60 -20.58	76.23 5.57 -14.43	82.81 5.85 -18.45	102.65 6.17 -33.50	125.11 6.74 -51.67	123.01 6.55 -49.57	102.79 6.46 -30.41	92.61 6.37 -25.01	65.12 5.59 -1.89	58.29 4.67 0.00
HICKLING___1 23621	52.32 -1.45 0.00	35.99 -1.31 0.00	34.94 -1.53 0.00	34.67 -1.52 0.00	36.51 -1.29 0.00	47.11 0.14 0.00	62.39 2.57 0.00	68.30 3.38 0.00	65.20 1.71 0.00	68.05 1.53 0.00	69.76 1.70 0.00	66.75 0.33 0.00	61.82 0.12 0.00	57.47 -0.64 0.00	55.13 -1.41 0.00	54.77 -1.46 0.00	58.16 -0.35 0.00	62.98 0.00 0.00	69.57 2.87 0.00	69.97 3.08 0.00	68.03 2.11 0.00	62.09 0.86 0.00	56.78 -0.86 0.00	50.62 -3.00 0.00
HICKLING___2 23622	52.32 -1.45 0.00	35.99 -1.31 0.00	34.94 -1.53 0.00	34.67 -1.52 0.00	36.51 -1.29 0.00	47.11 0.14 0.00	62.39 2.57 0.00	68.36 3.44 0.00	65.20 1.71 0.00	68.05 1.53 0.00	69.76 1.70 0.00	66.75 0.33 0.00	61.82 0.12 0.00	57.47 -0.64 0.00	55.13 -1.41 0.00	54.77 -1.46 0.00	58.16 -0.35 0.00	62.98 0.00 0.00	69.57 2.87 0.00	69.97 3.08 0.00	68.03 2.11 0.00	62.09 0.86 0.00	56.78 -0.86 0.00	50.62 -3.00 0.00
HIGH FALLS___HY 23754	56.19 2.42 0.00	39.05 1.75 0.00	38.15 1.68 0.00	37.75 1.56 0.00	39.54 1.74 0.00	49.27 2.30 0.00	62.69 2.87 0.00	69.01 4.09 0.00	68.00 4.51 0.00	71.31 4.79 0.00	73.10 5.04 0.00	71.40 4.98 0.00	66.39 4.69 0.00	62.06 3.95 0.00	60.33 3.79 0.00	60.00 3.77 0.00	62.43 3.92 0.00	67.14 4.16 0.00	71.30 4.60 0.00	71.44 4.55 0.00	70.34 4.42 0.00	65.52 4.29 0.00	61.33 3.69 0.00	57.11 3.49 0.00
HILLBURN___GT 23639	56.35 2.58 0.00	39.20 1.90 0.00	38.26 1.79 0.00	37.85 1.66 0.00	39.69 1.89 0.00	49.51 2.54 0.00	62.87 3.05 0.00	69.46 4.54 0.00	68.38 4.89 0.00	71.78 5.26 0.00	73.50 5.44 0.00	71.87 5.45 0.00	66.82 5.12 0.00	62.53 4.42 0.00	60.78 4.24 0.00	60.39 4.16 0.00	62.90 4.39 0.00	67.64 4.66 0.00	71.77 5.07 0.00	71.84 4.95 0.00	70.73 4.81 0.00	66.01 4.78 0.00	61.79 4.15 0.00	57.11 3.49 0.00

HOLTSVIL 1-5___GRP1 24031	56.40 2.63 0.00	40.32 3.02 0.00	39.39 2.92 0.00	38.76 2.57 0.00	40.75 2.95 0.00	51.23 3.95 -0.31	63.23 3.41 0.00	70.70 5.78 0.00	71.33 6.48 -1.36	75.58 6.79 -2.27	100.04 6.74 -25.24	113.80 6.44 -40.94	93.87 6.05 -26.12	91.90 5.35 -28.44	82.38 5.26 -20.58	75.89 5.23 -14.43	82.52 5.56 -18.45	99.75 5.73 -31.04	124.44 6.07 -51.67	122.41 5.95 -49.57	99.67 5.93 -27.82	77.21 6.25 -9.73	64.60 5.07 -1.89	57.86 4.24 0.00
HOLTSVIL6-10___GRP2 24032	56.67 2.90 0.00	40.55 3.25 0.00	39.61 3.14 0.00	38.94 2.75 0.00	40.98 3.18 0.00	51.51 4.23 -0.31	63.59 3.77 0.00	71.09 6.17 0.00	71.71 6.86 -1.36	76.04 7.25 -2.27	100.45 7.15 -25.24	114.20 6.84 -40.94	94.18 6.36 -26.12	92.19 5.64 -28.44	82.72 5.60 -20.58	76.17 5.51 -14.43	82.93 5.97 -18.45	100.19 6.11 -31.10	124.91 6.54 -51.67	122.81 6.35 -49.57	100.13 6.33 -27.88	77.86 6.61 -10.02	64.95 5.42 -1.89	58.12 4.50 0.00
HOLTSVILLE_IC_1 23690	56.40 2.63 0.00	40.32 3.02 0.00	39.39 2.92 0.00	38.76 2.57 0.00	40.75 2.95 0.00	51.23 3.95 -0.31	63.23 3.41 0.00	70.70 5.78 0.00	71.33 6.48 -1.36	75.58 6.79 -2.27	100.04 6.74 -25.24	113.80 6.44 -40.94	93.87 6.05 -26.12	91.90 5.35 -28.44	82.38 5.26 -20.58	75.89 5.23 -14.43	82.52 5.56 -18.45	99.75 5.73 -31.04	124.44 6.07 -51.67	122.41 5.95 -49.57	99.67 5.93 -27.82	77.21 6.25 -9.73	64.60 5.07 -1.89	57.86 4.24 0.00
HOLTSVILLE_IC_10 23699	56.67 2.90 0.00	40.55 3.25 0.00	39.61 3.14 0.00	38.94 2.75 0.00	40.98 3.18 0.00	51.51 4.23 -0.31	63.59 3.77 0.00	71.09 6.17 0.00	71.71 6.86 -1.36	76.04 7.25 -2.27	100.45 7.15 -25.24	114.20 6.84 -40.94	94.18 6.36 -26.12	92.19 5.64 -28.44	82.72 5.60 -20.58	76.17 5.51 -14.43	82.93 5.97 -18.45	100.19 6.11 -31.10	124.91 6.54 -51.67	122.81 6.35 -49.57	100.13 6.33 -27.88	77.86 6.61 -10.02	64.95 5.42 -1.89	58.12 4.50 0.00
HOLTSVILLE_IC_2 23691	56.40 2.63 0.00	40.32 3.02 0.00	39.39 2.92 0.00	38.76 2.57 0.00	40.75 2.95 0.00	51.23 3.95 -0.31	63.23 3.41 0.00	70.70 5.78 0.00	71.33 6.48 -1.36	75.58 6.79 -2.27	100.04 6.74 -25.24	113.80 6.44 -40.94	93.87 6.05 -26.12	91.90 5.35 -28.44	82.38 5.26 -20.58	75.89 5.23 -14.43	82.52 5.56 -18.45	99.75 5.73 -31.04	124.44 6.07 -51.67	122.41 5.95 -49.57	99.67 5.93 -27.82	77.21 6.25 -9.73	64.60 5.07 -1.89	57.86 4.24 0.00
HOLTSVILLE_IC_3 23692	56.40 2.63 0.00	40.32 3.02 0.00	39.39 2.92 0.00	38.76 2.57 0.00	40.75 2.95 0.00	51.23 3.95 -0.31	63.23 3.41 0.00	70.70 5.78 0.00	71.33 6.48 -1.36	75.58 6.79 -2.27	100.04 6.74 -25.24	113.80 6.44 -40.94	93.87 6.05 -26.12	91.90 5.35 -28.44	82.38 5.26 -20.58	75.89 5.23 -14.43	82.52 5.56 -18.45	99.75 5.73 -31.04	124.44 6.07 -51.67	122.41 5.95 -49.57	99.67 5.93 -27.82	77.21 6.25 -9.73	64.60 5.07 -1.89	57.86 4.24 0.00
HOLTSVILLE_IC_4 23693	56.40 2.63 0.00	40.32 3.02 0.00	39.39 2.92 0.00	38.76 2.57 0.00	40.75 2.95 0.00	51.23 3.95 -0.31	63.23 3.41 0.00	70.70 5.78 0.00	71.33 6.48 -1.36	75.58 6.79 -2.27	100.04 6.74 -25.24	113.80 6.44 -40.94	93.87 6.05 -26.12	91.90 5.35 -28.44	82.38 5.26 -20.58	75.89 5.23 -14.43	82.52 5.56 -18.45	99.75 5.73 -31.04	124.44 6.07 -51.67	122.41 5.95 -49.57	99.67 5.93 -27.82	77.21 6.25 -9.73	64.60 5.07 -1.89	57.86 4.24 0.00
HOLTSVILLE_IC_5 23694	56.40 2.63 0.00	40.32 3.02 0.00	39.39 2.92 0.00	38.76 2.57 0.00	40.75 2.95 0.00	51.23 3.95 -0.31	63.23 3.41 0.00	70.70 5.78 0.00	71.33 6.48 -1.36	75.58 6.79 -2.27	100.04 6.74 -25.24	113.80 6.44 -40.94	93.87 6.05 -26.12	91.90 5.35 -28.44	82.38 5.26 -20.58	75.89 5.23 -14.43	82.52 5.56 -18.45	99.75 5.73 -31.04	124.44 6.07 -51.67	122.41 5.95 -49.57	99.67 5.93 -27.82	77.21 6.25 -9.73	64.60 5.07 -1.89	57.86 4.24 0.00
HOLTSVILLE_IC_6 23695	56.67 2.90 0.00	40.55 3.25 0.00	39.61 3.14 0.00	38.94 2.75 0.00	40.98 3.18 0.00	51.51 4.23 -0.31	63.59 3.77 0.00	71.09 6.17 0.00	71.71 6.86 -1.36	76.04 7.25 -2.27	100.45 7.15 -25.24	114.20 6.84 -40.94	94.18 6.36 -26.12	92.19 5.64 -28.44	82.72 5.60 -20.58	76.17 5.51 -14.43	82.93 5.97 -18.45	100.19 6.11 -31.10	124.91 6.54 -51.67	122.81 6.35 -49.57	100.13 6.33 -27.88	77.86 6.61 -10.02	64.95 5.42 -1.89	58.12 4.50 0.00
HOLTSVILLE_IC_7 23696	56.67 2.90 0.00	40.55 3.25 0.00	39.61 3.14 0.00	38.94 2.75 0.00	40.98 3.18 0.00	51.51 4.23 -0.31	63.59 3.77 0.00	71.09 6.17 0.00	71.71 6.86 -1.36	76.04 7.25 -2.27	100.45 7.15 -25.24	114.20 6.84 -40.94	94.18 6.36 -26.12	92.19 5.64 -28.44	82.72 5.60 -20.58	76.17 5.51 -14.43	82.93 5.97 -18.45	100.19 6.11 -31.10	124.91 6.54 -51.67	122.81 6.35 -49.57	100.13 6.33 -27.88	77.86 6.61 -10.02	64.95 5.42 -1.89	58.12 4.50 0.00
HOLTSVILLE_IC_8 23697	56.67 2.90 0.00	40.55 3.25 0.00	39.61 3.14 0.00	38.94 2.75 0.00	40.98 3.18 0.00	51.51 4.23 -0.31	63.59 3.77 0.00	71.09 6.17 0.00	71.71 6.86 -1.36	76.04 7.25 -2.27	100.45 7.15 -25.24	114.20 6.84 -40.94	94.18 6.36 -26.12	92.19 5.64 -28.44	82.72 5.60 -20.58	76.17 5.51 -14.43	82.93 5.97 -18.45	100.19 6.11 -31.10	124.91 6.54 -51.67	122.81 6.35 -49.57	100.13 6.33 -27.88	77.86 6.61 -10.02	64.95 5.42 -1.89	58.12 4.50 0.00
HOLTSVILLE_IC_9 23698	56.67 2.90 0.00	40.55 3.25 0.00	39.61 3.14 0.00	38.94 2.75 0.00	40.98 3.18 0.00	51.51 4.23 -0.31	63.59 3.77 0.00	71.09 6.17 0.00	71.71 6.86 -1.36	76.04 7.25 -2.27	100.45 7.15 -25.24	114.20 6.84 -40.94	94.18 6.36 -26.12	92.19 5.64 -28.44	82.72 5.60 -20.58	76.17 5.51 -14.43	82.93 5.97 -18.45	100.19 6.11 -31.10	124.91 6.54 -51.67	122.81 6.35 -49.57	100.13 6.33 -27.88	77.86 6.61 -10.02	64.95 5.42 -1.89	58.12 4.50 0.00
HQ_GEN_CEDARS 23644	53.50 -0.27 0.00	37.08 -0.22 0.00	36.40 -0.07 0.00	36.15 -0.04 0.00	37.61 -0.19 0.00	46.59 -0.38 0.00	59.10 -0.72 0.00	63.88 -1.04 0.00	62.73 -0.76 0.00	65.79 -0.73 0.00	67.04 -1.02 0.00	65.56 -0.86 0.00	60.96 -0.74 0.00	57.82 -0.29 0.00	56.48 -0.06 0.00	56.23 0.00 0.00	58.22 -0.29 0.00	62.73 -0.25 0.00	65.77 -0.93 0.00	65.95 -0.94 0.00	65.26 -0.66 0.00	60.25 -0.98 0.00	56.83 -0.81 0.00	53.46 -0.16 0.00
HQ_GEN_CHAT DC 23651	43.98 -0.38 9.41	37.04 -0.26 0.00	36.29 -0.18 0.00	36.08 -0.11 0.00	37.54 -0.26 0.00	46.50 -0.47 0.00	58.92 -0.90 0.00	63.49 -1.43 0.00	62.35 -1.14 0.00	65.32 -1.20 0.00	66.63 -1.43 0.00	65.29 -1.13 0.00	60.65 -1.05 0.00	57.41 -0.70 0.00	56.09 -0.45 0.00	55.78 -0.45 0.00	57.81 -0.70 0.00	62.29 -0.69 0.00	65.30 -1.40 0.00	65.49 -1.40 0.00	64.80 -1.12 0.00	60.01 -1.22 0.00	56.72 -0.92 0.00	53.30 -0.32 0.00
HUDAV+59+74_TH_GRP 23620	57.21 3.44 0.00	39.76 2.46 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.31 3.34 0.00	63.89 4.07 0.00	70.70 5.78 0.00	69.65 6.16 0.00	73.04 6.52 0.00	74.87 6.81 0.00	73.19 6.77 0.00	68.06 6.36 0.00	63.69 5.58 0.00	61.91 5.37 0.00	61.57 5.34 0.00	64.13 5.62 0.00	68.90 5.92 0.00	73.04 6.34 0.00	73.04 6.15 0.00	71.98 6.06 0.00	67.29 6.06 0.00	62.94 5.30 0.00	57.96 4.34 0.00
HUDSON AVE_GT_3 23810	57.21 3.44 0.00	39.76 2.46 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.31 3.34 0.00	63.89 4.07 0.00	70.70 5.78 0.00	69.65 6.16 0.00	73.04 6.52 0.00	74.87 6.81 0.00	73.19 6.77 0.00	68.06 6.36 0.00	63.69 5.58 0.00	61.91 5.37 0.00	61.57 5.34 0.00	64.13 5.62 0.00	68.90 5.92 0.00	73.04 6.34 0.00	73.04 6.15 0.00	71.98 6.06 0.00	67.29 6.06 0.00	62.94 5.30 0.00	57.96 4.34 0.00

HUDSON AVE_GT_4 23540	57.21 3.44 0.00	39.76 2.46 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.31 3.34 0.00	63.89 4.07 0.00	70.70 5.78 0.00	69.65 6.16 0.00	73.04 6.52 0.00	74.87 6.81 0.00	73.19 6.77 0.00	68.06 6.36 0.00	63.69 5.58 0.00	61.91 5.37 0.00	61.57 5.34 0.00	64.13 5.62 0.00	68.90 5.92 0.00	73.04 6.34 0.00	73.04 6.15 0.00	71.98 6.06 0.00	67.29 6.06 0.00	62.94 5.30 0.00	57.96 4.34 0.00
HUDSON AVE_GT_5 23657	57.21 3.44 0.00	39.76 2.46 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.31 3.34 0.00	63.89 4.07 0.00	70.70 5.78 0.00	69.65 6.16 0.00	73.04 6.52 0.00	74.87 6.81 0.00	73.19 6.77 0.00	68.06 6.36 0.00	63.69 5.58 0.00	61.91 5.37 0.00	61.57 5.34 0.00	64.13 5.62 0.00	68.90 5.92 0.00	73.04 6.34 0.00	73.04 6.15 0.00	71.98 6.06 0.00	67.29 6.06 0.00	62.94 5.30 0.00	57.96 4.34 0.00
HUDSON AVE_10 24168	57.21 3.44 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.35 3.38 0.00	64.07 4.25 0.00	70.96 6.04 0.00	69.97 6.48 0.00	73.37 6.85 0.00	75.14 7.08 0.00	73.46 7.04 0.00	68.30 6.60 0.00	63.92 5.81 0.00	62.14 5.60 0.00	61.80 5.57 0.00	64.36 5.85 0.00	69.15 6.17 0.00	73.30 6.60 0.00	73.31 6.42 0.00	72.18 6.26 0.00	67.48 6.25 0.00	63.06 5.42 0.00	58.07 4.45 0.00
HUNTLEY___63 23557	50.76 -3.01 0.00	35.29 -2.01 0.00	33.99 -2.48 0.00	33.73 -2.46 0.00	35.53 -2.27 0.00	45.70 -1.27 0.00	59.64 -0.18 0.00	63.23 -1.69 0.00	59.30 -4.19 0.00	62.00 -4.52 0.00	63.57 -4.49 0.00	61.17 -5.25 0.00	56.39 -5.31 0.00	52.76 -5.35 0.00	50.83 -5.71 0.00	50.49 -5.74 0.00	53.13 -5.38 0.00	57.12 -5.86 0.00	63.10 -3.60 0.00	63.55 -3.34 0.00	62.10 -3.82 0.00	57.49 -3.74 0.00	55.05 -2.59 0.00	48.04 -5.58 0.00
HUNTLEY___64 23558	50.76 -3.01 0.00	35.29 -2.01 0.00	33.99 -2.48 0.00	33.73 -2.46 0.00	35.53 -2.27 0.00	45.70 -1.27 0.00	59.64 -0.18 0.00	63.23 -1.69 0.00	59.30 -4.19 0.00	62.00 -4.52 0.00	63.57 -4.49 0.00	61.17 -5.25 0.00	56.39 -5.31 0.00	52.76 -5.35 0.00	50.83 -5.71 0.00	50.49 -5.74 0.00	53.13 -5.38 0.00	57.12 -5.86 0.00	63.10 -3.60 0.00	63.55 -3.34 0.00	62.10 -3.82 0.00	57.49 -3.74 0.00	55.05 -2.59 0.00	48.04 -5.58 0.00
HUNTLEY___65 23559	50.76 -3.01 0.00	35.29 -2.01 0.00	33.99 -2.48 0.00	33.73 -2.46 0.00	35.53 -2.27 0.00	45.70 -1.27 0.00	59.64 -0.18 0.00	63.23 -1.69 0.00	59.30 -4.19 0.00	62.00 -4.52 0.00	63.57 -4.49 0.00	61.17 -5.25 0.00	56.39 -5.31 0.00	52.76 -5.35 0.00	50.83 -5.71 0.00	50.49 -5.74 0.00	53.13 -5.38 0.00	57.12 -5.86 0.00	63.10 -3.60 0.00	63.55 -3.34 0.00	62.10 -3.82 0.00	57.49 -3.74 0.00	55.05 -2.59 0.00	48.04 -5.58 0.00
HUNTLEY___66 23560	50.76 -3.01 0.00	35.29 -2.01 0.00	33.99 -2.48 0.00	33.73 -2.46 0.00	35.53 -2.27 0.00	45.70 -1.27 0.00	59.64 -0.18 0.00	63.23 -1.69 0.00	59.30 -4.19 0.00	62.00 -4.52 0.00	63.57 -4.49 0.00	61.17 -5.25 0.00	56.39 -5.31 0.00	52.76 -5.35 0.00	50.83 -5.71 0.00	50.49 -5.74 0.00	53.13 -5.38 0.00	57.12 -5.86 0.00	63.10 -3.60 0.00	63.55 -3.34 0.00	62.10 -3.82 0.00	57.49 -3.74 0.00	55.05 -2.59 0.00	48.04 -5.58 0.00
HUNTLEY___67 23561	50.06 -3.71 0.00	34.76 -2.54 0.00	33.55 -2.92 0.00	33.29 -2.90 0.00	35.04 -2.76 0.00	45.00 -1.97 0.00	58.68 -1.14 0.00	62.32 -2.60 0.00	58.41 -5.08 0.00	61.07 -5.45 0.00	62.62 -5.44 0.00	60.24 -6.18 0.00	55.59 -6.11 0.00	52.01 -6.10 0.00	50.15 -6.39 0.00	49.76 -6.47 0.00	52.42 -6.09 0.00	56.37 -6.61 0.00	62.16 -4.54 0.00	62.54 -4.35 0.00	61.11 -4.81 0.00	56.64 -4.59 0.00	54.24 -3.40 0.00	47.45 -6.17 0.00
HUNTLEY___68 23562	50.06 -3.71 0.00	34.76 -2.54 0.00	33.55 -2.92 0.00	33.29 -2.90 0.00	35.04 -2.76 0.00	45.00 -1.97 0.00	58.68 -1.14 0.00	62.32 -2.60 0.00	58.41 -5.08 0.00	61.07 -5.45 0.00	62.62 -5.44 0.00	60.24 -6.18 0.00	55.59 -6.11 0.00	52.01 -6.10 0.00	50.15 -6.39 0.00	49.76 -6.47 0.00	52.42 -6.09 0.00	56.37 -6.61 0.00	62.16 -4.54 0.00	62.54 -4.35 0.00	61.11 -4.81 0.00	56.64 -4.59 0.00	54.24 -3.40 0.00	47.45 -6.17 0.00
INDECK___CORINTH 23802	55.17 1.40 0.00	37.78 0.48 0.00	37.35 0.88 0.00	36.99 0.80 0.00	38.78 0.98 0.00	48.52 1.55 0.00	61.32 1.50 0.00	67.06 2.14 0.00	65.90 2.41 0.00	68.45 1.93 0.00	70.58 2.52 0.00	68.88 2.46 0.00	64.72 3.02 0.00	60.67 2.56 0.00	58.41 1.87 0.00	58.20 1.97 0.00	59.97 1.46 0.00	65.06 2.08 0.00	69.43 2.73 0.00	70.03 3.14 0.00	68.69 2.77 0.00	63.86 2.63 0.00	59.48 1.84 0.00	54.32 0.70 0.00
INDECK___ILION 23567	54.90 1.13 0.00	38.05 0.75 0.00	37.20 0.73 0.00	36.88 0.69 0.00	38.59 0.79 0.00	48.00 1.03 0.00	61.55 1.73 0.00	67.00 2.08 0.00	65.59 2.10 0.00	68.65 2.13 0.00	70.31 2.25 0.00	68.41 1.99 0.00	63.55 1.85 0.00	59.74 1.63 0.00	58.07 1.53 0.00	57.69 1.46 0.00	60.21 1.70 0.00	64.93 1.95 0.00	69.03 2.33 0.00	69.23 2.34 0.00	68.10 2.18 0.00	63.13 1.90 0.00	59.08 1.44 0.00	54.75 1.13 0.00
INDECK___OLEAN 23982	52.48 -1.29 0.00	36.33 -0.97 0.00	34.94 -1.53 0.00	34.71 -1.48 0.00	36.67 -1.13 0.00	48.00 1.03 0.00	64.13 4.31 0.00	69.07 4.15 0.00	65.14 1.65 0.00	68.05 1.53 0.00	69.76 1.70 0.00	66.22 -0.20 0.00	60.90 -0.80 0.00	56.60 -1.51 0.00	54.17 -2.37 0.00	53.76 -2.47 0.00	57.28 -1.23 0.00	61.91 -1.07 0.00	69.63 2.93 0.00	70.10 3.21 0.00	68.03 2.11 0.00	62.09 0.86 0.00	57.18 -0.46 0.00	49.44 -4.18 0.00
INDECK___OSWEGO 23783	52.96 -0.81 0.00	36.70 -0.60 0.00	35.81 -0.66 0.00	35.50 -0.69 0.00	37.20 -0.60 0.00	46.22 -0.75 0.00	59.22 -0.60 0.00	64.27 -0.65 0.00	62.47 -1.02 0.00	65.46 -1.06 0.00	67.04 -1.02 0.00	65.22 -1.20 0.00	60.53 -1.17 0.00	56.89 -1.22 0.00	55.24 -1.30 0.00	54.88 -1.35 0.00	57.34 -1.17 0.00	61.72 -1.26 0.00	65.90 -0.80 0.00	66.15 -0.74 0.00	65.06 -0.86 0.00	60.37 -0.86 0.00	56.83 -0.81 0.00	52.60 -1.02 0.00
INDECK___YERKES 23781	50.76 -3.01 0.00	35.29 -2.01 0.00	33.99 -2.48 0.00	33.73 -2.46 0.00	35.53 -2.27 0.00	45.70 -1.27 0.00	59.64 -0.18 0.00	63.23 -1.69 0.00	59.30 -4.19 0.00	62.00 -4.52 0.00	63.57 -4.49 0.00	61.17 -5.25 0.00	56.39 -5.31 0.00	52.76 -5.35 0.00	50.83 -5.71 0.00	50.49 -5.74 0.00	53.13 -5.38 0.00	57.12 -5.86 0.00	63.10 -3.60 0.00	63.55 -3.34 0.00	62.10 -3.82 0.00	57.49 -3.74 0.00	55.05 -2.59 0.00	48.04 -5.58 0.00
INDIAN POINT_GT_1 24139	56.46 2.69 0.00	39.24 1.94 0.00	38.33 1.86 0.00	37.93 1.74 0.00	39.77 1.97 0.00	49.60 2.63 0.00	62.99 3.17 0.00	69.59 4.67 0.00	68.57 5.08 0.00	71.91 5.39 0.00	73.71 5.65 0.00	72.00 5.58 0.00	66.88 5.18 0.00	62.64 4.53 0.00	60.84 4.30 0.00	60.50 4.27 0.00	63.02 4.51 0.00	67.70 4.72 0.00	71.90 5.20 0.00	71.91 5.02 0.00	70.80 4.88 0.00	66.13 4.90 0.00	61.85 4.21 0.00	57.11 3.49 0.00
INDIAN POINT_GT_2 23659	56.46 2.69 0.00	39.24 1.94 0.00	38.33 1.86 0.00	37.93 1.74 0.00	39.77 1.97 0.00	49.60 2.63 0.00	62.99 3.17 0.00	69.59 4.67 0.00	68.57 5.08 0.00	71.91 5.39 0.00	73.71 5.65 0.00	72.00 5.58 0.00	66.88 5.18 0.00	62.64 4.53 0.00	60.84 4.30 0.00	60.50 4.27 0.00	63.02 4.51 0.00	67.70 4.72 0.00	71.90 5.20 0.00	71.91 5.02 0.00	70.80 4.88 0.00	66.13 4.90 0.00	61.85 4.21 0.00	57.11 3.49 0.00

INDIAN POINT_GT_3 24019	56.46 2.69 0.00	39.24 1.94 0.00	38.33 1.86 0.00	37.93 1.74 0.00	39.77 1.97 0.00	49.60 2.63 0.00	62.99 3.17 0.00	69.59 4.67 0.00	68.57 5.08 0.00	71.91 5.39 0.00	73.71 5.65 0.00	72.00 5.58 0.00	66.88 5.18 0.00	62.64 4.53 0.00	60.84 4.30 0.00	60.50 4.27 0.00	63.02 4.51 0.00	67.70 4.72 0.00	71.90 5.20 0.00	71.91 5.02 0.00	70.80 4.88 0.00	66.13 4.90 0.00	61.85 4.21 0.00	57.11 3.49 0.00
INDIAN POINT___2 23530	55.97 2.20 0.00	38.94 1.64 0.00	38.04 1.57 0.00	37.64 1.45 0.00	39.43 1.63 0.00	49.18 2.21 0.00	62.45 2.63 0.00	68.94 4.02 0.00	67.93 4.44 0.00	71.31 4.79 0.00	73.03 4.97 0.00	71.40 4.98 0.00	66.39 4.69 0.00	62.12 4.01 0.00	60.38 3.84 0.00	60.05 3.82 0.00	62.55 4.04 0.00	67.20 4.22 0.00	71.30 4.60 0.00	71.30 4.41 0.00	70.20 4.28 0.00	65.58 4.35 0.00	61.39 3.75 0.00	56.73 3.11 0.00
INDIAN POINT___3 23531	55.92 2.15 0.00	38.90 1.60 0.00	38.00 1.53 0.00	37.60 1.41 0.00	39.43 1.63 0.00	49.13 2.16 0.00	62.39 2.57 0.00	68.94 4.02 0.00	67.87 4.38 0.00	71.24 4.72 0.00	73.03 4.97 0.00	71.40 4.98 0.00	66.33 4.63 0.00	62.12 4.01 0.00	60.33 3.79 0.00	60.00 3.77 0.00	62.49 3.98 0.00	67.14 4.16 0.00	71.24 4.54 0.00	71.30 4.41 0.00	70.14 4.22 0.00	65.52 4.29 0.00	61.33 3.69 0.00	56.68 3.06 0.00
INDIAN PT_GT_GRP 23687	56.46 2.69 0.00	39.24 1.94 0.00	38.33 1.86 0.00	37.93 1.74 0.00	39.77 1.97 0.00	49.60 2.63 0.00	62.99 3.17 0.00	69.59 4.67 0.00	68.57 5.08 0.00	71.91 5.39 0.00	73.71 5.65 0.00	72.00 5.58 0.00	66.88 5.18 0.00	62.64 4.53 0.00	60.84 4.30 0.00	60.50 4.27 0.00	63.02 4.51 0.00	67.70 4.72 0.00	71.90 5.20 0.00	71.91 5.02 0.00	70.80 4.88 0.00	66.13 4.90 0.00	61.85 4.21 0.00	57.11 3.49 0.00
IP CORINTH___1 23988	55.17 1.40 0.00	37.78 0.48 0.00	37.35 0.88 0.00	36.99 0.80 0.00	38.78 0.98 0.00	48.52 1.55 0.00	61.32 1.50 0.00	67.06 2.14 0.00	65.90 2.41 0.00	68.45 1.93 0.00	70.58 2.52 0.00	68.88 2.46 0.00	64.72 3.02 0.00	60.67 2.56 0.00	58.41 1.87 0.00	58.20 1.97 0.00	59.97 1.46 0.00	65.06 2.08 0.00	69.43 2.73 0.00	70.03 3.14 0.00	68.69 2.77 0.00	63.86 2.63 0.00	59.48 1.84 0.00	54.32 0.70 0.00
IP___TICONDEROGA 23804	57.00 3.23 0.00	39.35 2.05 0.00	38.59 2.12 0.00	38.22 2.03 0.00	40.07 2.27 0.00	50.16 3.19 0.00	63.83 4.01 0.00	70.11 5.19 0.00	68.89 5.40 0.00	71.91 5.39 0.00	73.91 5.85 0.00	72.13 5.71 0.00	67.25 5.55 0.00	62.99 4.88 0.00	60.95 4.41 0.00	60.67 4.44 0.00	62.96 4.45 0.00	68.02 5.04 0.00	72.57 5.87 0.00	72.84 5.95 0.00	71.52 5.60 0.00	66.56 5.33 0.00	61.96 4.32 0.00	56.78 3.16 0.00
JARVIS____ 23743	53.99 0.22 0.00	37.45 0.15 0.00	36.62 0.15 0.00	36.30 0.11 0.00	37.95 0.15 0.00	47.16 0.19 0.00	60.12 0.30 0.00	65.37 0.45 0.00	63.93 0.44 0.00	66.99 0.47 0.00	68.54 0.48 0.00	66.82 0.40 0.00	62.07 0.37 0.00	58.40 0.29 0.00	56.77 0.23 0.00	56.45 0.22 0.00	58.80 0.29 0.00	63.29 0.31 0.00	67.17 0.47 0.00	67.36 0.47 0.00	66.32 0.40 0.00	61.66 0.43 0.00	57.93 0.29 0.00	53.83 0.21 0.00
JENNISON___1 23625	54.09 0.32 0.00	37.41 0.11 0.00	36.43 -0.04 0.00	36.15 -0.04 0.00	37.95 0.15 0.00	47.72 0.75 0.00	62.27 2.45 0.00	68.10 3.18 0.00	66.03 2.54 0.00	69.11 2.59 0.00	70.92 2.86 0.00	68.35 1.93 0.00	63.37 1.67 0.00	59.27 1.16 0.00	57.28 0.74 0.00	56.90 0.67 0.00	59.97 1.46 0.00	64.74 1.76 0.00	69.97 3.27 0.00	70.23 3.34 0.00	68.69 2.77 0.00	63.31 2.08 0.00	58.50 0.86 0.00	53.35 -0.27 0.00
JENNISON___2 23626	53.99 0.22 0.00	37.34 0.04 0.00	36.36 -0.11 0.00	36.08 -0.11 0.00	37.88 0.08 0.00	47.67 0.70 0.00	62.09 2.27 0.00	67.97 3.05 0.00	65.84 2.35 0.00	68.98 2.46 0.00	70.71 2.65 0.00	68.21 1.79 0.00	63.24 1.54 0.00	59.16 1.05 0.00	57.16 0.62 0.00	56.79 0.56 0.00	59.86 1.35 0.00	64.62 1.64 0.00	69.84 3.14 0.00	70.10 3.21 0.00	68.56 2.64 0.00	63.19 1.96 0.00	58.45 0.81 0.00	53.24 -0.38 0.00
KEDC PORT_JEFF_GT2 24210	56.51 2.74 0.00	40.51 3.21 0.00	39.57 3.10 0.00	38.90 2.71 0.00	40.94 3.14 0.00	51.46 4.18 -0.31	63.35 3.53 0.00	70.76 5.84 0.00	71.39 6.54 -1.36	75.71 6.92 -2.27	100.17 6.87 -25.24	113.01 5.65 -40.94	93.06 5.24 -26.12	91.14 4.59 -28.44	82.43 5.31 -20.58	75.95 5.29 -14.43	82.64 5.68 -18.45	99.22 5.16 -31.08	123.64 5.27 -51.67	121.54 5.08 -49.57	98.86 5.08 -27.86	77.48 6.37 -9.88	64.72 5.19 -1.89	57.96 4.34 0.00
KEDC PORT_JEFF_GT3 24211	56.51 2.74 0.00	40.51 3.21 0.00	39.57 3.10 0.00	38.90 2.71 0.00	40.94 3.14 0.00	51.46 4.18 -0.31	63.35 3.53 0.00	70.76 5.84 0.00	71.39 6.54 -1.36	75.71 6.92 -2.27	100.17 6.87 -25.24	113.01 5.65 -40.94	93.06 5.24 -26.12	91.14 4.59 -28.44	82.43 5.31 -20.58	75.95 5.29 -14.43	82.64 5.68 -18.45	99.73 5.67 -31.08	123.64 5.27 -51.67	121.54 5.08 -49.57	98.92 5.14 -27.86	77.48 6.37 -9.88	64.72 5.19 -1.89	57.96 4.34 0.00
KEDC_GLWD_GT4 24219	57.21 3.44 0.00	40.10 2.80 0.00	39.17 2.70 0.00	38.65 2.46 0.00	40.56 2.76 0.00	51.04 3.76 -0.31	64.07 4.25 0.00	71.15 6.23 0.00	71.58 6.73 -1.36	75.04 6.25 -2.27	99.83 6.53 -25.24	113.81 6.44 -40.95	93.87 6.05 -26.12	91.90 5.35 -28.44	82.21 5.09 -20.58	75.66 5.00 -14.43	82.23 5.27 -18.45	102.04 5.61 -33.45	124.44 6.07 -51.67	122.41 5.95 -49.57	102.09 5.80 -30.37	92.73 5.76 -25.74	65.18 5.65 -1.89	58.29 4.67 0.00
KEDC_GLWD_GT5 24220	57.21 3.44 0.00	40.10 2.80 0.00	39.17 2.70 0.00	38.65 2.46 0.00	40.56 2.76 0.00	51.04 3.76 -0.31	64.07 4.25 0.00	71.15 6.23 0.00	71.58 6.73 -1.36	75.04 6.25 -2.27	99.83 6.53 -25.24	113.88 6.51 -40.95	93.87 6.05 -26.12	91.90 5.35 -28.44	82.21 5.09 -20.58	75.72 5.06 -14.43	82.28 5.32 -18.45	102.04 5.61 -33.45	124.51 6.14 -51.67	122.41 5.95 -49.57	102.09 5.80 -30.37	92.73 5.76 -25.74	65.18 5.65 -1.89	58.29 4.67 0.00
KENSICO____ 23655	56.67 2.90 0.00	39.43 2.13 0.00	38.51 2.04 0.00	38.11 1.92 0.00	39.92 2.12 0.00	49.84 2.87 0.00	63.29 3.47 0.00	69.98 5.06 0.00	68.89 5.40 0.00	72.31 5.79 0.00	74.05 5.99 0.00	72.40 5.98 0.00	67.31 5.61 0.00	62.99 4.88 0.00	61.23 4.69 0.00	60.90 4.67 0.00	63.37 4.86 0.00	68.14 5.16 0.00	72.30 5.60 0.00	72.31 5.42 0.00	71.19 5.27 0.00	66.50 5.27 0.00	62.25 4.61 0.00	57.43 3.81 0.00
KIAC_JFK_AIRPORT 23541	57.48 3.71 0.00	39.95 2.65 0.00	38.99 2.52 0.00	38.58 2.39 0.00	40.45 2.65 0.00	50.63 3.66 0.00	64.61 4.79 0.00	71.74 6.82 0.00	74.07 7.17 -3.41	74.10 7.58 0.00	75.89 7.83 0.00	74.19 7.77 0.00	68.98 7.28 0.00	64.56 6.45 0.00	62.70 6.16 0.00	62.36 6.13 0.00	64.95 6.44 0.00	69.78 6.80 0.00	74.04 7.34 0.00	74.05 7.16 0.00	72.84 6.92 0.00	68.09 6.86 0.00	63.58 5.94 0.00	58.39 4.77 0.00
KINTIGH____ 23543	49.63 -4.14 0.00	34.46 -2.84 0.00	33.33 -3.14 0.00	33.08 -3.11 0.00	34.78 -3.02 0.00	44.20 -2.77 0.00	57.25 -2.57 0.00	60.90 -4.02 0.00	57.59 -5.90 0.00	60.27 -6.25 0.00	61.80 -6.26 0.00	59.78 -6.64 0.00	55.28 -6.42 0.00	51.83 -6.28 0.00	50.09 -6.45 0.00	49.76 -6.47 0.00	52.19 -6.32 0.00	56.05 -6.93 0.00	61.16 -5.54 0.00	61.47 -5.42 0.00	60.25 -5.67 0.00	55.96 -5.27 0.00	53.78 -3.86 0.00	47.72 -5.90 0.00

LEDERLE____ 23769	56.62 2.85 0.00	39.39 2.09 0.00	38.48 2.01 0.00	38.07 1.88 0.00	39.88 2.08 0.00	49.69 2.72 0.00	63.17 3.35 0.00	69.79 4.87 0.00	68.76 5.27 0.00	72.11 5.59 0.00	73.91 5.85 0.00	72.20 5.78 0.00	67.13 5.43 0.00	62.82 4.71 0.00	61.01 4.47 0.00	60.67 4.44 0.00	63.19 4.68 0.00	67.96 4.98 0.00	72.10 5.40 0.00	72.24 5.35 0.00	71.06 5.14 0.00	66.31 5.08 0.00	62.02 4.38 0.00	57.37 3.75 0.00
LINDEN COGEN____ 23786	56.89 3.12 0.00	39.54 2.24 0.00	38.62 2.15 0.00	38.22 2.03 0.00	40.03 2.23 0.00	50.02 3.05 0.00	63.23 3.41 0.00	69.98 5.06 0.00	69.01 5.52 0.00	72.37 5.85 0.00	74.12 6.06 0.00	72.60 6.18 0.00	67.44 5.74 0.00	63.17 5.06 0.00	61.40 4.86 0.00	61.07 4.84 0.00	63.54 5.03 0.00	68.27 5.29 0.00	72.37 5.67 0.00	72.37 5.48 0.00	71.26 5.34 0.00	66.62 5.39 0.00	62.31 4.67 0.00	57.53 3.91 0.00
LIPA_MISC_IPP 23656	56.46 2.69 0.00	40.40 3.10 0.00	39.46 2.99 0.00	38.80 2.61 0.00	40.82 3.02 0.00	51.32 4.04 -0.31	63.41 3.59 0.00	70.89 5.97 0.00	71.52 6.67 -1.36	75.84 7.05 -2.27	100.24 6.94 -25.24	114.07 6.71 -40.94	94.05 6.23 -26.12	92.07 5.52 -28.44	82.55 5.43 -20.58	76.06 5.40 -14.43	82.75 5.79 -18.45	99.94 5.92 -31.04	124.71 6.34 -51.67	122.68 6.22 -49.57	99.94 6.20 -27.82	77.39 6.43 -9.73	64.78 5.25 -1.89	57.96 4.34 0.00
LITTLE FALLS____HYD 24013	55.92 2.15 0.00	38.75 1.45 0.00	37.86 1.39 0.00	37.53 1.34 0.00	39.27 1.47 0.00	48.99 2.02 0.00	63.11 3.29 0.00	68.82 3.90 0.00	67.36 3.87 0.00	70.51 3.99 0.00	72.28 4.22 0.00	70.27 3.85 0.00	65.22 3.52 0.00	61.25 3.14 0.00	59.48 2.94 0.00	59.15 2.92 0.00	61.79 3.28 0.00	66.70 3.72 0.00	71.17 4.47 0.00	71.37 4.48 0.00	70.07 4.15 0.00	64.84 3.61 0.00	60.41 2.77 0.00	55.76 2.14 0.00
LONG_LAKE_PHOENIX 24014	53.02 -0.75 0.00	36.74 -0.56 0.00	35.85 -0.62 0.00	35.54 -0.65 0.00	37.23 -0.57 0.00	46.36 -0.61 0.00	59.46 -0.36 0.00	64.60 -0.32 0.00	62.73 -0.76 0.00	65.72 -0.80 0.00	67.31 -0.75 0.00	65.49 -0.93 0.00	60.84 -0.86 0.00	57.12 -0.99 0.00	55.41 -1.13 0.00	55.11 -1.12 0.00	57.52 -0.99 0.00	61.97 -1.01 0.00	66.23 -0.47 0.00	66.49 -0.40 0.00	65.33 -0.59 0.00	60.56 -0.67 0.00	57.01 -0.63 0.00	52.71 -0.91 0.00
LOVETT____3 23632	55.38 1.61 0.00	38.64 1.34 0.00	37.75 1.28 0.00	37.35 1.16 0.00	39.16 1.36 0.00	48.52 1.55 0.00	61.61 1.79 0.00	68.04 3.12 0.00	67.05 3.56 0.00	70.31 3.79 0.00	72.08 4.02 0.00	70.54 4.12 0.00	65.53 3.83 0.00	61.36 3.25 0.00	59.65 3.11 0.00	59.32 3.09 0.00	61.73 3.22 0.00	66.32 3.34 0.00	70.30 3.60 0.00	70.37 3.48 0.00	69.28 3.36 0.00	64.72 3.49 0.00	60.64 3.00 0.00	56.03 2.41 0.00
LOVETT____4 23642	55.97 2.20 0.00	39.02 1.72 0.00	38.11 1.64 0.00	37.71 1.52 0.00	39.54 1.74 0.00	49.04 2.07 0.00	62.33 2.51 0.00	68.82 3.90 0.00	67.81 4.32 0.00	71.18 4.66 0.00	72.89 4.83 0.00	71.34 4.92 0.00	66.27 4.57 0.00	62.00 3.89 0.00	60.27 3.73 0.00	59.94 3.71 0.00	62.43 3.92 0.00	67.07 4.09 0.00	71.17 4.47 0.00	71.24 4.35 0.00	70.14 4.22 0.00	65.46 4.23 0.00	61.27 3.63 0.00	56.68 3.06 0.00
LOVETT____5 23593	55.97 2.20 0.00	39.02 1.72 0.00	38.11 1.64 0.00	37.71 1.52 0.00	39.54 1.74 0.00	49.04 2.07 0.00	62.33 2.51 0.00	68.82 3.90 0.00	67.81 4.32 0.00	71.18 4.66 0.00	72.89 4.83 0.00	71.34 4.92 0.00	66.27 4.57 0.00	62.00 3.89 0.00	60.27 3.73 0.00	59.94 3.71 0.00	62.43 3.92 0.00	67.07 4.09 0.00	71.17 4.47 0.00	71.24 4.35 0.00	70.14 4.22 0.00	65.46 4.23 0.00	61.27 3.63 0.00	56.68 3.06 0.00
LOWER RAQUET____HYD 24057	52.64 -1.13 0.00	36.52 -0.78 0.00	35.81 -0.66 0.00	35.61 -0.58 0.00	37.04 -0.76 0.00	45.80 -1.17 0.00	58.26 -1.56 0.00	62.97 -1.95 0.00	61.78 -1.71 0.00	64.79 -1.73 0.00	66.02 -2.04 0.00	64.49 -1.93 0.00	59.97 -1.73 0.00	56.89 -1.22 0.00	55.64 -0.90 0.00	55.33 -0.90 0.00	57.40 -1.11 0.00	61.91 -1.07 0.00	64.83 -1.87 0.00	65.08 -1.81 0.00	64.34 -1.58 0.00	59.33 -1.90 0.00	55.91 -1.73 0.00	52.60 -1.02 0.00
LOWER____HUDSON 24059	55.71 1.94 0.00	38.57 1.27 0.00	37.75 1.28 0.00	37.38 1.19 0.00	39.16 1.36 0.00	48.90 1.93 0.00	62.15 2.33 0.00	68.17 3.25 0.00	66.85 3.36 0.00	70.05 3.53 0.00	71.94 3.88 0.00	70.21 3.79 0.00	65.28 3.58 0.00	61.19 3.08 0.00	59.37 2.83 0.00	59.04 2.81 0.00	61.44 2.93 0.00	66.13 3.15 0.00	70.37 3.67 0.00	70.64 3.75 0.00	69.41 3.49 0.00	64.66 3.43 0.00	60.41 2.77 0.00	55.60 1.98 0.00
MG INDUSTRY____DRP 24185	55.11 1.34 0.00	38.27 0.97 0.00	37.38 0.91 0.00	37.02 0.83 0.00	38.78 0.98 0.00	48.29 1.32 0.00	61.14 1.32 0.00	67.00 2.08 0.00	65.78 2.29 0.00	68.91 2.39 0.00	70.71 2.65 0.00	69.08 2.66 0.00	64.17 2.47 0.00	60.14 2.03 0.00	58.46 1.92 0.00	58.14 1.91 0.00	60.56 2.05 0.00	65.06 2.08 0.00	69.10 2.40 0.00	69.23 2.34 0.00	68.10 2.18 0.00	63.56 2.33 0.00	59.48 1.84 0.00	54.96 1.34 0.00
MILLIKEN____1 23584	49.63 -4.14 0.00	34.32 -2.98 0.00	33.41 -3.06 0.00	33.15 -3.04 0.00	34.78 -3.02 0.00	43.78 -3.19 0.00	57.01 -2.81 0.00	62.13 -2.79 0.00	59.93 -3.56 0.00	62.79 -3.73 0.00	64.32 -3.74 0.00	62.30 -4.12 0.00	57.69 -4.01 0.00	54.04 -4.07 0.00	52.30 -4.24 0.00	51.96 -4.27 0.00	54.53 -3.98 0.00	59.01 -3.97 0.00	63.70 -3.00 0.00	64.08 -2.81 0.00	62.69 -3.23 0.00	57.74 -3.49 0.00	53.84 -3.80 0.00	49.12 -4.50 0.00
MILLIKEN____2 23585	49.58 -4.19 0.00	34.32 -2.98 0.00	33.41 -3.06 0.00	33.15 -3.04 0.00	34.78 -3.02 0.00	43.73 -3.24 0.00	57.01 -2.81 0.00	62.13 -2.79 0.00	59.93 -3.56 0.00	62.73 -3.79 0.00	64.32 -3.74 0.00	62.24 -4.18 0.00	57.69 -4.01 0.00	54.04 -4.07 0.00	52.30 -4.24 0.00	51.96 -4.27 0.00	54.53 -3.98 0.00	58.95 -4.03 0.00	63.70 -3.00 0.00	64.08 -2.81 0.00	62.62 -3.30 0.00	57.68 -3.55 0.00	53.84 -3.80 0.00	49.12 -4.50 0.00
MILLIKEN____DIESEL 23629	49.90 -3.87 0.00	34.50 -2.80 0.00	33.63 -2.84 0.00	33.33 -2.86 0.00	35.00 -2.80 0.00	44.01 -2.96 0.00	57.31 -2.51 0.00	62.52 -2.40 0.00	60.25 -3.24 0.00	63.13 -3.39 0.00	64.73 -3.33 0.00	62.63 -3.79 0.00	58.00 -3.70 0.00	54.39 -3.72 0.00	52.64 -3.90 0.00	52.24 -3.99 0.00	54.88 -3.63 0.00	59.33 -3.65 0.00	64.10 -2.60 0.00	64.48 -2.41 0.00	63.02 -2.90 0.00	58.05 -3.18 0.00	54.12 -3.52 0.00	49.38 -4.24 0.00
MODEL_CITY_ENERGY 24167	50.28 -3.49 0.00	34.95 -2.35 0.00	33.70 -2.77 0.00	33.44 -2.75 0.00	35.19 -2.61 0.00	45.14 -1.83 0.00	58.74 -1.08 0.00	62.19 -2.73 0.00	58.28 -5.21 0.00	61.00 -5.52 0.00	62.55 -5.51 0.00	60.31 -6.11 0.00	55.65 -6.05 0.00	52.07 -6.04 0.00	50.26 -6.28 0.00	49.88 -6.35 0.00	52.42 -6.09 0.00	56.30 -6.68 0.00	62.03 -4.67 0.00	62.41 -4.48 0.00	61.04 -4.88 0.00	56.64 -4.59 0.00	54.53 -3.11 0.00	47.72 -5.90 0.00
MOHAWK_PAPER____DRP 24187	55.97 2.20 0.00	38.79 1.49 0.00	37.89 1.42 0.00	37.57 1.38 0.00	39.35 1.55 0.00	49.13 2.16 0.00	62.63 2.81 0.00	68.62 3.70 0.00	67.30 3.81 0.00	70.64 4.12 0.00	72.48 4.42 0.00	70.67 4.25 0.00	65.65 3.95 0.00	61.54 3.43 0.00	59.76 3.22 0.00	59.44 3.21 0.00	61.90 3.39 0.00	66.70 3.72 0.00	70.97 4.27 0.00	71.17 4.28 0.00	69.94 4.02 0.00	65.09 3.86 0.00	60.75 3.11 0.00	55.98 2.36 0.00

MONGAUP___HYD 23641	55.97 2.20 0.00	38.83 1.53 0.00	37.93 1.46 0.00	37.53 1.34 0.00	39.39 1.59 0.00	48.99 2.02 0.00	62.51 2.69 0.00	68.88 3.96 0.00	67.81 4.32 0.00	71.11 4.59 0.00	72.89 4.83 0.00	71.20 4.78 0.00	66.14 4.44 0.00	61.89 3.78 0.00	60.10 3.56 0.00	59.77 3.54 0.00	62.25 3.74 0.00	67.01 4.03 0.00	71.24 4.54 0.00	71.51 4.62 0.00	70.27 4.35 0.00	65.39 4.16 0.00	61.10 3.46 0.00	56.94 3.32 0.00
MONTAUK___DIESEL 23721	58.39 4.62 0.00	41.74 4.44 0.00	40.74 4.27 0.00	39.99 3.80 0.00	42.15 4.35 0.00	53.20 5.92 -0.31	66.28 6.46 0.00	74.33 9.41 0.00	74.94 10.09 -1.36	79.43 10.64 -2.27	103.99 10.69 -25.24	117.85 10.49 -40.94	97.51 9.69 -26.12	95.27 8.72 -28.44	85.54 8.42 -20.58	78.98 8.32 -14.43	86.09 9.13 -18.45	103.80 9.76 -31.06	129.11 10.74 -51.67	127.09 10.63 -49.57	104.18 10.42 -27.84	81.09 9.98 -9.88	67.43 7.90 -1.89	60.00 6.38 0.00
N SALMON___HYD 24042	52.86 -0.91 0.00	36.67 -0.63 0.00	35.96 -0.51 0.00	35.76 -0.43 0.00	37.16 -0.64 0.00	45.98 -0.99 0.00	58.20 -1.62 0.00	62.84 -2.08 0.00	61.78 -1.71 0.00	64.72 -1.80 0.00	65.95 -2.11 0.00	64.63 -1.79 0.00	60.10 -1.60 0.00	57.01 -1.10 0.00	55.75 -0.79 0.00	55.50 -0.73 0.00	57.40 -1.11 0.00	61.85 -1.13 0.00	64.70 -2.00 0.00	64.88 -2.01 0.00	64.21 -1.71 0.00	59.27 -1.96 0.00	56.03 -1.61 0.00	52.82 -0.80 0.00
N.E._GEN_SANDY PD 24062	46.40 2.04 9.41	38.75 1.45 0.00	37.86 1.39 0.00	37.49 1.30 0.00	39.27 1.47 0.00	48.99 2.02 0.00	62.27 2.45 0.00	68.43 3.51 0.00	67.17 3.68 0.00	70.44 3.92 0.00	72.28 4.22 0.00	70.60 4.18 0.00	65.59 3.89 0.00	61.48 3.37 0.00	59.71 3.17 0.00	59.38 3.15 0.00	61.79 3.28 0.00	66.51 3.53 0.00	70.64 3.94 0.00	70.77 3.88 0.00	69.61 3.69 0.00	64.97 3.74 0.00	60.75 3.11 0.00	56.09 2.47 0.00
NARROWS_GT1_1 24228	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT1_2 24229	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT1_3 24230	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT1_4 24231	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT1_5 24232	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT1_6 24233	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT1_7 24234	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT1_8 24235	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT1_GRP 23726	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT2_1 24236	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT2_2 24237	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT2_3 24238	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00

NARROWS_GT2_4 24239	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT2_5 24240	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT2_6 24241	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT2_7 24242	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT2_8 24243	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NARROWS_GT2_GRP 23741	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NEG CAPITAL___MECHNVIL 23645	55.97 2.20 0.00	38.68 1.38 0.00	37.89 1.42 0.00	37.53 1.34 0.00	39.35 1.55 0.00	49.18 2.21 0.00	62.51 2.69 0.00	68.56 3.64 0.00	67.30 3.81 0.00	70.44 3.92 0.00	72.35 4.29 0.00	70.60 4.18 0.00	65.71 4.01 0.00	61.60 3.49 0.00	59.65 3.11 0.00	59.32 3.09 0.00	61.73 3.22 0.00	66.57 3.59 0.00	70.90 4.20 0.00	71.24 4.35 0.00	69.94 4.02 0.00	65.09 3.86 0.00	60.69 3.05 0.00	55.76 2.14 0.00
NEG CENTRAL_HIGH_ACRES 23767	51.83 -1.94 0.00	35.92 -1.38 0.00	34.90 -1.57 0.00	34.63 -1.56 0.00	36.33 -1.47 0.00	45.80 -1.17 0.00	59.16 -0.66 0.00	63.62 -1.30 0.00	60.95 -2.54 0.00	63.99 -2.53 0.00	65.61 -2.45 0.00	63.63 -2.79 0.00	58.92 -2.78 0.00	55.26 -2.85 0.00	53.54 -3.00 0.00	53.19 -3.04 0.00	55.70 -2.81 0.00	59.89 -3.09 0.00	64.83 -1.87 0.00	65.15 -1.74 0.00	63.88 -2.04 0.00	59.15 -2.08 0.00	56.14 -1.50 0.00	50.72 -2.90 0.00
NEG CENTRAL___DRP 24199	52.32 -1.45 0.00	36.22 -1.08 0.00	35.23 -1.24 0.00	34.96 -1.23 0.00	36.70 -1.10 0.00	46.27 -0.70 0.00	59.94 0.12 0.00	65.05 0.13 0.00	62.60 -0.89 0.00	65.59 -0.93 0.00	67.18 -0.88 0.00	65.09 -1.33 0.00	60.28 -1.42 0.00	56.48 -1.63 0.00	54.67 -1.87 0.00	54.26 -1.97 0.00	56.99 -1.52 0.00	61.41 -1.57 0.00	66.50 -0.20 0.00	66.82 -0.07 0.00	65.39 -0.53 0.00	60.37 -0.86 0.00	56.60 -1.04 0.00	51.48 -2.14 0.00
NEG CENTRAL___INDECK 23768	53.39 -0.38 0.00	36.93 -0.37 0.00	35.78 -0.69 0.00	35.50 -0.69 0.00	37.35 -0.45 0.00	47.77 0.80 0.00	62.63 2.81 0.00	67.45 2.53 0.00	64.25 0.76 0.00	67.45 0.93 0.00	69.15 1.09 0.00	66.55 0.13 0.00	61.51 -0.19 0.00	57.47 -0.64 0.00	55.41 -1.13 0.00	54.99 -1.24 0.00	58.04 -0.47 0.00	62.54 -0.44 0.00	68.77 2.07 0.00	69.16 2.27 0.00	67.50 1.58 0.00	62.09 0.86 0.00	58.16 0.52 0.00	51.64 -1.98 0.00
NEG CENTRAL___SENECA 23627	52.10 -1.67 0.00	35.99 -1.31 0.00	35.01 -1.46 0.00	34.71 -1.48 0.00	36.48 -1.32 0.00	46.27 -0.70 0.00	60.30 0.48 0.00	65.37 0.45 0.00	62.66 -0.83 0.00	65.66 -0.86 0.00	67.24 -0.82 0.00	64.96 -1.46 0.00	60.16 -1.54 0.00	56.25 -1.86 0.00	54.33 -2.21 0.00	53.98 -2.25 0.00	56.81 -1.70 0.00	61.28 -1.70 0.00	66.70 0.00 0.00	67.02 0.13 0.00	65.52 -0.40 0.00	60.37 -0.86 0.00	56.43 -1.21 0.00	50.94 -2.68 0.00
NEG CENTRAL___STATE_STREET 24147	52.05 -1.72 0.00	36.03 -1.27 0.00	35.08 -1.39 0.00	34.78 -1.41 0.00	36.48 -1.32 0.00	45.89 -1.08 0.00	59.46 -0.36 0.00	64.60 -0.32 0.00	62.35 -1.14 0.00	65.32 -1.20 0.00	66.97 -1.09 0.00	64.89 -1.53 0.00	60.16 -1.54 0.00	56.37 -1.74 0.00	54.62 -1.92 0.00	54.21 -2.02 0.00	56.87 -1.64 0.00	61.34 -1.64 0.00	66.23 -0.47 0.00	66.56 -0.33 0.00	65.13 -0.79 0.00	60.13 -1.10 0.00	56.37 -1.27 0.00	51.42 -2.20 0.00
NEG MILLWOOD___DRP 24198	56.83 3.06 0.00	39.50 2.20 0.00	38.55 2.08 0.00	38.18 1.99 0.00	39.99 2.19 0.00	49.93 2.96 0.00	63.47 3.65 0.00	70.18 5.26 0.00	69.14 5.65 0.00	72.97 6.45 0.00	74.80 6.74 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.46 5.35 0.00	61.63 5.09 0.00	61.29 5.06 0.00	63.48 4.97 0.00	68.27 5.29 0.00	72.57 5.87 0.00	72.64 5.75 0.00	71.46 5.54 0.00	66.68 5.45 0.00	62.42 4.78 0.00	57.70 4.08 0.00
NEG NORTH_FLCN_SEA 23793	52.21 -1.56 0.00	36.22 -1.08 0.00	35.52 -0.95 0.00	35.32 -0.87 0.00	36.74 -1.06 0.00	45.42 -1.55 0.00	57.43 -2.39 0.00	62.06 -2.86 0.00	61.01 -2.48 0.00	63.93 -2.59 0.00	65.13 -2.93 0.00	63.83 -2.59 0.00	59.36 -2.34 0.00	56.37 -1.74 0.00	55.07 -1.47 0.00	54.82 -1.41 0.00	56.64 -1.87 0.00	61.09 -1.89 0.00	63.83 -2.87 0.00	64.01 -2.88 0.00	63.35 -2.57 0.00	58.60 -2.63 0.00	55.39 -2.25 0.00	52.23 -1.39 0.00
NEG NORTH_KES_CHATEGAY 23792	52.86 -0.91 0.00	36.67 -0.63 0.00	35.96 -0.51 0.00	35.76 -0.43 0.00	37.16 -0.64 0.00	45.98 -0.99 0.00	58.15 -1.67 0.00	62.71 -2.21 0.00	61.65 -1.84 0.00	64.66 -1.86 0.00	65.88 -2.18 0.00	64.56 -1.86 0.00	60.03 -1.67 0.00	57.01 -1.10 0.00	55.69 -0.85 0.00	55.44 -0.79 0.00	57.28 -1.23 0.00	61.78 -1.20 0.00	64.57 -2.13 0.00	64.75 -2.14 0.00	64.07 -1.85 0.00	59.21 -2.02 0.00	56.03 -1.61 0.00	52.82 -0.80 0.00
NEG NORTH___ALICE_FALLS 23915	52.69 -1.08 0.00	36.55 -0.75 0.00	35.85 -0.62 0.00	35.65 -0.54 0.00	37.04 -0.76 0.00	45.89 -1.08 0.00	58.03 -1.79 0.00	62.71 -2.21 0.00	61.65 -1.84 0.00	64.59 -1.93 0.00	65.81 -2.25 0.00	64.49 -1.93 0.00	59.97 -1.73 0.00	56.89 -1.22 0.00	55.64 -0.90 0.00	55.33 -0.90 0.00	57.22 -1.29 0.00	61.66 -1.32 0.00	64.50 -2.20 0.00	64.68 -2.21 0.00	64.01 -1.91 0.00	59.15 -2.08 0.00	55.91 -1.73 0.00	52.71 -0.91 0.00

NEG NORTH___LWR_SARANAC 23913	52.69 -1.08 0.00	36.55 -0.75 0.00	35.85 -0.62 0.00	35.65 -0.54 0.00	37.04 -0.76 0.00	45.89 -1.08 0.00	58.03 -1.79 0.00	62.71 -2.21 0.00	61.65 -1.84 0.00	64.59 -1.93 0.00	65.81 -2.25 0.00	64.49 -1.93 0.00	59.97 -1.73 0.00	56.89 -1.22 0.00	55.64 -0.90 0.00	55.33 -0.90 0.00	57.22 -1.29 0.00	61.66 -1.32 0.00	64.50 -2.20 0.00	64.68 -2.21 0.00	64.01 -1.91 0.00	59.15 -2.08 0.00	55.91 -1.73 0.00	52.71 -0.91 0.00
NEG NORTH___PLATTSBURG 23628	52.69 -1.08 0.00	36.55 -0.75 0.00	35.85 -0.62 0.00	35.65 -0.54 0.00	37.04 -0.76 0.00	45.89 -1.08 0.00	58.03 -1.79 0.00	62.71 -2.21 0.00	61.65 -1.84 0.00	64.59 -1.93 0.00	65.81 -2.25 0.00	64.49 -1.93 0.00	59.97 -1.73 0.00	56.89 -1.22 0.00	55.64 -0.90 0.00	55.33 -0.90 0.00	57.22 -1.29 0.00	61.66 -1.32 0.00	64.50 -2.20 0.00	64.68 -2.21 0.00	64.01 -1.91 0.00	59.15 -2.08 0.00	55.91 -1.73 0.00	52.71 -0.91 0.00
NEG WEST_LEA_LOCKPORT 23791	50.28 -3.49 0.00	34.95 -2.35 0.00	33.70 -2.77 0.00	33.44 -2.75 0.00	35.19 -2.61 0.00	45.19 -1.78 0.00	58.86 -0.96 0.00	62.39 -2.53 0.00	58.47 -5.02 0.00	61.20 -5.32 0.00	62.75 -5.31 0.00	60.44 -5.98 0.00	55.78 -5.92 0.00	52.18 -5.93 0.00	50.38 -6.16 0.00	49.99 -6.24 0.00	52.60 -5.91 0.00	56.49 -6.49 0.00	62.30 -4.40 0.00	62.68 -4.21 0.00	61.24 -4.68 0.00	56.82 -4.41 0.00	54.59 -3.05 0.00	47.72 -5.90 0.00
NEG WEST___LANCASTR 23811	49.95 -3.82 0.00	34.50 -2.80 0.00	33.30 -3.17 0.00	33.04 -3.15 0.00	34.85 -2.95 0.00	45.37 -1.60 0.00	60.24 0.42 0.00	64.86 -0.06 0.00	61.08 -2.41 0.00	63.53 -2.99 0.00	65.20 -2.86 0.00	62.10 -4.32 0.00	57.32 -4.38 0.00	53.23 -4.88 0.00	51.00 -5.54 0.00	50.61 -5.62 0.00	54.12 -4.39 0.00	58.38 -4.60 0.00	65.23 -1.47 0.00	65.69 -1.20 0.00	63.88 -2.04 0.00	58.41 -2.82 0.00	54.30 -3.34 0.00	47.29 -6.33 0.00
NEG_PENN_ALLEGHNY 23528	52.64 -1.13 0.00	36.40 -0.90 0.00	35.45 -1.02 0.00	35.18 -1.01 0.00	36.89 -0.91 0.00	46.69 -0.28 0.00	60.66 0.84 0.00	66.28 1.36 0.00	64.00 0.51 0.00	66.92 0.40 0.00	68.60 0.54 0.00	66.22 -0.20 0.00	61.45 -0.25 0.00	57.41 -0.70 0.00	55.47 -1.07 0.00	55.11 -1.12 0.00	57.98 -0.53 0.00	62.54 -0.44 0.00	67.77 1.07 0.00	68.03 1.14 0.00	66.58 0.66 0.00	61.35 0.12 0.00	56.89 -0.75 0.00	51.80 -1.82 0.00
NEG___GEN_MONROE 24207	53.02 -0.75 0.00	36.78 -0.52 0.00	35.59 -0.88 0.00	35.36 -0.83 0.00	37.12 -0.68 0.00	47.20 0.23 0.00	61.44 1.62 0.00	65.70 0.78 0.00	62.60 -0.89 0.00	65.79 -0.73 0.00	67.45 -0.61 0.00	65.22 -1.20 0.00	60.28 -1.42 0.00	56.48 -1.63 0.00	54.62 -1.92 0.00	54.21 -2.02 0.00	56.99 -1.52 0.00	61.15 -1.83 0.00	66.90 0.20 0.00	67.29 0.40 0.00	65.85 -0.07 0.00	60.86 -0.37 0.00	57.76 0.12 0.00	51.48 -2.14 0.00
NEPA___ENERGY 23901	48.98 -4.79 0.00	33.64 -3.66 0.00	32.53 -3.94 0.00	32.28 -3.91 0.00	34.10 -3.70 0.00	44.81 -2.16 0.00	60.24 0.42 0.00	65.70 0.78 0.00	61.97 -1.52 0.00	64.52 -2.00 0.00	66.22 -1.84 0.00	62.57 -3.85 0.00	57.87 -3.83 0.00	53.52 -4.59 0.00	51.06 -5.48 0.00	50.66 -5.57 0.00	54.41 -4.10 0.00	58.89 -4.09 0.00	66.30 -0.40 0.00	66.69 -0.20 0.00	64.60 -1.32 0.00	58.54 -2.69 0.00	53.09 -4.55 0.00	46.22 -7.40 0.00
NEVERSINK___HYD 23608	55.60 1.83 0.00	38.64 1.34 0.00	37.75 1.28 0.00	37.38 1.19 0.00	39.16 1.36 0.00	48.80 1.83 0.00	62.21 2.39 0.00	68.36 3.44 0.00	67.24 3.75 0.00	70.44 3.92 0.00	72.21 4.15 0.00	70.47 4.05 0.00	65.46 3.76 0.00	61.31 3.20 0.00	59.54 3.00 0.00	59.21 2.98 0.00	61.61 3.10 0.00	66.26 3.28 0.00	70.44 3.74 0.00	70.64 3.75 0.00	69.48 3.56 0.00	64.66 3.43 0.00	60.46 2.82 0.00	56.14 2.52 0.00
NIAGARA___ 23760	49.85 -3.92 0.00	34.61 -2.69 0.00	33.41 -3.06 0.00	33.15 -3.04 0.00	34.89 -2.91 0.00	44.62 -2.35 0.00	57.91 -1.91 0.00	61.28 -3.64 0.00	57.40 -6.09 0.00	60.00 -6.52 0.00	61.53 -6.53 0.00	59.38 -7.04 0.00	54.85 -6.85 0.00	51.37 -6.74 0.00	49.59 -6.95 0.00	49.26 -6.97 0.00	51.72 -6.79 0.00	55.55 -7.43 0.00	60.96 -5.74 0.00	61.34 -5.55 0.00	60.05 -5.87 0.00	55.84 -5.39 0.00	53.95 -3.69 0.00	47.29 -6.33 0.00
NINE_MILE_1 23575	52.48 -1.29 0.00	36.37 -0.93 0.00	35.49 -0.98 0.00	35.21 -0.98 0.00	36.85 -0.95 0.00	45.80 -1.17 0.00	58.50 -1.32 0.00	63.43 -1.49 0.00	61.71 -1.78 0.00	64.66 -1.86 0.00	66.22 -1.84 0.00	64.43 -1.99 0.00	59.85 -1.85 0.00	56.25 -1.86 0.00	54.67 -1.87 0.00	54.32 -1.91 0.00	56.70 -1.81 0.00	60.96 -2.02 0.00	65.03 -1.67 0.00	65.28 -1.61 0.00	64.21 -1.71 0.00	59.58 -1.65 0.00	56.20 -1.44 0.00	52.12 -1.50 0.00
NINE_MILE_2 23744	52.32 -1.45 0.00	36.29 -1.01 0.00	35.41 -1.06 0.00	35.14 -1.05 0.00	36.78 -1.02 0.00	45.65 -1.32 0.00	58.38 -1.44 0.00	63.30 -1.62 0.00	61.59 -1.90 0.00	64.52 -2.00 0.00	66.02 -2.04 0.00	64.29 -2.13 0.00	59.73 -1.97 0.00	56.13 -1.98 0.00	54.56 -1.98 0.00	54.21 -2.02 0.00	56.58 -1.93 0.00	60.84 -2.14 0.00	64.90 -1.80 0.00	65.08 -1.81 0.00	64.01 -1.91 0.00	59.45 -1.78 0.00	56.08 -1.56 0.00	52.01 -1.61 0.00
NM_CAPITAL___DRP 24208	55.76 1.99 0.00	38.68 1.38 0.00	37.78 1.31 0.00	37.46 1.27 0.00	39.20 1.40 0.00	48.94 1.97 0.00	62.27 2.45 0.00	68.23 3.31 0.00	66.92 3.43 0.00	70.25 3.73 0.00	72.08 4.02 0.00	70.27 3.85 0.00	65.28 3.58 0.00	61.25 3.14 0.00	59.42 2.88 0.00	59.10 2.87 0.00	61.61 3.10 0.00	66.26 3.28 0.00	70.50 3.80 0.00	70.64 3.75 0.00	69.41 3.49 0.00	64.72 3.49 0.00	60.46 2.82 0.00	55.76 2.14 0.00
NM_CENTRAL___DRP 24181	53.18 -0.59 0.00	36.85 -0.45 0.00	35.96 -0.51 0.00	35.65 -0.54 0.00	37.35 -0.45 0.00	46.59 -0.38 0.00	59.82 0.00 0.00	64.98 0.06 0.00	63.05 -0.44 0.00	66.05 -0.47 0.00	67.65 -0.41 0.00	65.82 -0.60 0.00	61.08 -0.62 0.00	57.35 -0.76 0.00	55.64 -0.90 0.00	55.27 -0.96 0.00	57.75 -0.76 0.00	62.22 -0.76 0.00	66.63 -0.07 0.00	66.89 0.00 0.00	65.66 -0.26 0.00	60.86 -0.37 0.00	57.24 -0.40 0.00	52.82 -0.80 0.00
NM_FRONTIER___DRP 24179	50.17 -3.60 0.00	34.88 -2.42 0.00	33.63 -2.84 0.00	33.40 -2.79 0.00	35.12 -2.68 0.00	45.00 -1.97 0.00	58.44 -1.38 0.00	61.80 -3.12 0.00	57.84 -5.65 0.00	60.53 -5.99 0.00	62.07 -5.99 0.00	59.84 -6.58 0.00	55.22 -6.48 0.00	51.72 -6.39 0.00	49.92 -6.62 0.00	49.59 -6.64 0.00	52.07 -6.44 0.00	55.93 -7.05 0.00	61.50 -5.20 0.00	61.87 -5.02 0.00	60.58 -5.34 0.00	56.33 -4.90 0.00	54.35 -3.29 0.00	47.61 -6.01 0.00
NM_ST_REGIS___HYD 24053	52.75 -1.02 0.00	36.59 -0.71 0.00	35.89 -0.58 0.00	35.68 -0.51 0.00	37.12 -0.68 0.00	45.89 -1.08 0.00	58.26 -1.56 0.00	62.97 -1.95 0.00	61.84 -1.65 0.00	64.86 -1.66 0.00	66.09 -1.97 0.00	64.56 -1.86 0.00	60.03 -1.67 0.00	57.01 -1.10 0.00	55.69 -0.85 0.00	55.44 -0.79 0.00	57.46 -1.05 0.00	61.97 -1.01 0.00	64.90 -1.80 0.00	65.08 -1.81 0.00	64.34 -1.58 0.00	59.39 -1.84 0.00	55.97 -1.67 0.00	52.71 -0.91 0.00
NORTHPORT___1 23551	56.08 2.31 0.00	40.02 2.72 0.00	39.10 2.63 0.00	38.47 2.28 0.00	40.45 2.65 0.00	50.90 3.62 -0.31	62.51 2.69 0.00	69.85 4.93 0.00	70.50 5.65 -1.36	74.78 5.99 -2.27	99.29 5.99 -25.24	113.14 5.78 -40.94	93.19 5.37 -26.12	91.26 4.71 -28.44	81.70 4.58 -20.58	75.21 4.55 -14.43	81.76 4.80 -18.45	98.84 4.91 -30.95	123.57 5.20 -51.67	121.54 5.08 -49.57	98.66 5.01 -27.73	75.76 5.39 -9.14	63.97 4.44 -1.89	57.43 3.81 0.00

NORTHPORT___2 23552	56.19 2.42 0.00	40.06 2.76 0.00	39.13 2.66 0.00	38.51 2.32 0.00	40.48 2.68 0.00	50.94 3.66 -0.31	62.81 2.99 0.00	70.11 5.19 0.00	70.75 5.90 -1.36	75.04 6.25 -2.27	99.56 6.26 -25.24	113.40 6.04 -40.94	93.43 5.61 -26.12	91.49 4.94 -28.44	81.93 4.81 -20.58	75.44 4.78 -14.43	81.99 5.03 -18.45	99.09 5.16 -30.95	123.91 5.54 -51.67	121.81 5.35 -49.57	98.99 5.34 -27.73	76.00 5.63 -9.14	64.20 4.67 -1.89	57.59 3.97 0.00
NORTHPORT___3 23553	57.26 3.49 0.00	40.77 3.47 0.00	39.83 3.36 0.00	39.23 3.04 0.00	41.24 3.44 0.00	52.17 4.89 -0.31	63.77 3.95 0.00	70.96 6.04 0.00	71.45 6.60 -1.36	75.71 6.92 -2.27	100.31 7.01 -25.24	114.07 6.71 -40.94	94.11 6.29 -26.12	92.30 5.75 -28.44	82.21 5.09 -20.58	75.78 5.12 -14.43	81.70 4.74 -18.45	99.41 5.54 -30.89	124.24 5.87 -51.67	122.21 5.75 -49.57	99.33 5.74 -27.67	75.84 5.76 -8.85	65.06 5.53 -1.89	58.71 5.09 0.00
NORTHPORT___4 23650	57.32 3.55 0.00	40.77 3.47 0.00	39.83 3.36 0.00	39.23 3.04 0.00	41.24 3.44 0.00	52.21 4.93 -0.31	63.95 4.13 0.00	71.09 6.17 0.00	71.64 6.79 -1.36	75.84 7.05 -2.27	100.31 7.01 -25.24	113.94 6.58 -40.94	94.05 6.23 -26.12	92.19 5.64 -28.44	82.15 5.03 -20.58	75.83 5.17 -14.43	81.70 4.74 -18.45	99.41 5.54 -30.89	124.24 5.87 -51.67	122.21 5.75 -49.57	99.33 5.74 -27.67	75.84 5.76 -8.85	65.18 5.65 -1.89	58.88 5.26 0.00
NORTHPORT___IC 23718	56.19 2.42 0.00	40.06 2.76 0.00	39.13 2.66 0.00	38.51 2.32 0.00	40.48 2.68 0.00	50.94 3.66 -0.31	62.81 2.99 0.00	70.11 5.19 0.00	70.75 5.90 -1.36	75.04 6.25 -2.27	99.56 6.26 -25.24	113.40 6.04 -40.94	93.43 5.61 -26.12	91.49 4.94 -28.44	81.93 4.81 -20.58	75.44 4.78 -14.43	81.99 5.03 -18.45	99.09 5.16 -30.95	123.91 5.54 -51.67	121.81 5.35 -49.57	98.99 5.34 -27.73	76.00 5.63 -9.14	64.20 4.67 -1.89	57.59 3.97 0.00
NSINS_S_GLNS_FALLS 23858	55.76 1.99 0.00	38.23 0.93 0.00	37.71 1.24 0.00	37.35 1.16 0.00	39.16 1.36 0.00	48.99 2.02 0.00	61.67 1.85 0.00	67.58 2.66 0.00	66.41 2.92 0.00	69.05 2.53 0.00	71.19 3.13 0.00	69.48 3.06 0.00	65.09 3.39 0.00	61.02 2.91 0.00	58.80 2.26 0.00	58.59 2.36 0.00	60.50 1.99 0.00	65.56 2.58 0.00	69.90 3.20 0.00	70.50 3.61 0.00	69.15 3.23 0.00	64.29 3.06 0.00	59.89 2.25 0.00	54.75 1.13 0.00
NUCOR_STEEL___DRP 24197	52.05 -1.72 0.00	36.03 -1.27 0.00	35.08 -1.39 0.00	34.78 -1.41 0.00	36.48 -1.32 0.00	45.89 -1.08 0.00	59.46 -0.36 0.00	64.60 -0.32 0.00	62.35 -1.14 0.00	65.32 -1.20 0.00	66.97 -1.09 0.00	64.89 -1.53 0.00	60.16 -1.54 0.00	56.37 -1.74 0.00	54.62 -1.92 0.00	54.21 -2.02 0.00	56.87 -1.64 0.00	61.34 -1.64 0.00	66.23 -0.47 0.00	66.56 -0.33 0.00	65.13 -0.79 0.00	60.13 -1.10 0.00	56.37 -1.27 0.00	51.42 -2.20 0.00
NYISO_LBMP_REFERENCE 24008	53.77 0.00 0.00	37.30 0.00 0.00	36.47 0.00 0.00	36.19 0.00 0.00	37.80 0.00 0.00	46.97 0.00 0.00	59.82 0.00 0.00	64.92 0.00 0.00	63.49 0.00 0.00	66.52 0.00 0.00	68.06 0.00 0.00	66.42 0.00 0.00	61.70 0.00 0.00	58.11 0.00 0.00	56.54 0.00 0.00	56.23 0.00 0.00	58.51 0.00 0.00	62.98 0.00 0.00	66.70 0.00 0.00	66.89 0.00 0.00	65.92 0.00 0.00	61.23 0.00 0.00	57.64 0.00 0.00	53.62 0.00 0.00
NYPA_BRENTWD____GT 24164	56.78 3.01 0.00	40.51 3.21 0.00	39.53 3.06 0.00	38.90 2.71 0.00	40.94 3.14 0.00	51.51 4.23 -0.31	63.71 3.89 0.00	71.15 6.23 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.45 7.15 -25.24	114.27 6.91 -40.94	94.24 6.42 -26.12	92.24 5.69 -28.44	82.66 5.54 -20.58	76.17 5.51 -14.43	82.81 5.85 -18.45	100.00 5.86 -31.16	124.71 6.34 -51.67	122.68 6.22 -49.57	100.00 6.13 -27.95	78.37 6.67 -10.47	65.01 5.48 -1.89	58.23 4.61 0.00
NYPA_GOWANUS____GT5 24156	57.32 3.55 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.40 2.21 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.83 4.01 0.00	70.83 5.91 0.00	69.71 6.22 0.00	73.11 6.59 0.00	74.87 6.81 0.00	73.19 6.77 0.00	70.90 6.36 -2.84	70.91 5.58 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.85 5.56 -6.78	70.89 5.92 -1.99	73.10 6.40 0.00	73.04 6.15 0.00	71.98 6.06 0.00	67.35 6.12 0.00	63.12 5.48 0.00	58.18 4.56 0.00
NYPA_GOWANUS____GT6 24157	57.32 3.55 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.40 2.21 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.83 4.01 0.00	70.83 5.91 0.00	69.71 6.22 0.00	73.11 6.59 0.00	74.87 6.81 0.00	73.19 6.77 0.00	70.90 6.36 -2.84	70.91 5.58 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.85 5.56 -6.78	70.89 5.92 -1.99	73.10 6.40 0.00	73.04 6.15 0.00	71.98 6.06 0.00	67.35 6.12 0.00	63.12 5.48 0.00	58.18 4.56 0.00
NYPA_HARLEM__RVR__GT1 24160	57.64 3.87 0.00	39.99 2.69 0.00	38.99 2.52 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.35 3.38 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.53 6.60 -3.44	73.50 6.98 0.00	75.21 7.15 0.00	73.59 7.17 0.00	71.27 6.73 -2.84	73.45 5.93 -9.41	62.20 5.65 -0.01	61.86 5.62 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.45 4.83 0.00
NYPA_HARLEM__RVR__GT2 24161	57.64 3.87 0.00	39.99 2.69 0.00	38.99 2.52 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.35 3.38 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.53 6.60 -3.44	73.50 6.98 0.00	75.21 7.15 0.00	73.59 7.17 0.00	71.27 6.73 -2.84	73.45 5.93 -9.41	62.20 5.65 -0.01	61.86 5.62 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.45 4.83 0.00
NYPA_KENT____GT 24152	57.37 3.60 0.00	39.84 2.54 0.00	38.88 2.41 0.00	38.47 2.28 0.00	40.33 2.53 0.00	50.26 3.29 0.00	63.95 4.13 0.00	70.89 5.97 0.00	69.84 6.35 0.00	73.24 6.72 0.00	75.00 6.94 0.00	73.33 6.91 0.00	71.02 6.48 -2.84	71.02 5.69 -7.22	62.03 5.48 -0.01	61.69 5.45 -0.01	71.02 5.73 -6.78	71.02 6.05 -1.99	73.24 6.54 0.00	73.18 6.29 0.00	72.12 6.20 0.00	67.48 6.25 0.00	63.17 5.53 0.00	58.23 4.61 0.00
NYPA_POUCH1____GT 24155	57.32 3.55 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.11 6.59 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.90 6.42 -2.78	70.82 5.64 -7.07	61.92 5.37 -0.01	61.58 5.34 -0.01	70.76 5.62 -6.63	70.85 5.92 -1.95	73.17 6.47 0.00	73.04 6.15 0.00	71.98 6.06 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00
NYPA_VERNON____GT2 24162	57.37 3.60 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.07 7.01 0.00	73.46 7.04 0.00	71.08 6.54 -2.84	71.08 5.75 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.08 6.11 -1.99	73.30 6.60 0.00	73.31 6.42 0.00	72.25 6.33 0.00	67.54 6.31 0.00	63.17 5.53 0.00	58.23 4.61 0.00
NYPA_VERNON____GT3 24163	57.37 3.60 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.07 7.01 0.00	73.46 7.04 0.00	71.08 6.54 -2.84	71.08 5.75 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.08 6.11 -1.99	73.30 6.60 0.00	73.31 6.42 0.00	72.25 6.33 0.00	67.54 6.31 0.00	63.17 5.53 0.00	58.23 4.61 0.00

NYPA____HOLTSVILL 23794	56.40 2.63 0.00	40.32 3.02 0.00	39.39 2.92 0.00	38.76 2.57 0.00	40.75 2.95 0.00	51.23 3.95 -0.31	63.23 3.41 0.00	70.63 5.71 0.00	71.26 6.41 -1.36	75.58 6.79 -2.27	100.04 6.74 -25.24	113.80 6.44 -40.94	93.81 5.99 -26.12	91.84 5.29 -28.44	82.32 5.20 -20.58	75.83 5.17 -14.43	82.52 5.56 -18.45	99.69 5.67 -31.04	124.44 6.07 -51.67	122.41 5.95 -49.57	99.61 5.87 -27.82	77.14 6.18 -9.73	64.60 5.07 -1.89	57.86 4.24 0.00
NYPA____HELLGATE_GT1 24158	57.64 3.87 0.00	39.99 2.69 0.00	38.99 2.52 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.35 3.38 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.47 6.60 -3.38	73.50 6.98 0.00	75.21 7.15 0.00	73.59 7.17 0.00	71.27 6.73 -2.84	73.42 5.93 -9.38	62.20 5.65 -0.01	61.86 5.62 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.45 4.83 0.00
NYPA____HELLGATE_GT2 24159	57.64 3.87 0.00	39.99 2.69 0.00	38.99 2.52 0.00	38.58 2.39 0.00	40.48 2.68 0.00	50.35 3.38 0.00	64.13 4.31 0.00	71.22 6.30 0.00	73.47 6.60 -3.38	73.50 6.98 0.00	75.21 7.15 0.00	73.59 7.17 0.00	71.27 6.73 -2.84	73.42 5.93 -9.38	62.20 5.65 -0.01	61.86 5.62 -0.01	71.26 5.97 -6.78	71.27 6.30 -1.99	73.44 6.74 0.00	73.44 6.55 0.00	72.45 6.53 0.00	67.72 6.49 0.00	63.29 5.65 0.00	58.45 4.83 0.00
O.H._GEN_BRUCE 24063	40.38 -3.98 9.41	34.61 -2.69 0.00	33.41 -3.06 0.00	33.15 -3.04 0.00	34.89 -2.91 0.00	44.62 -2.35 0.00	57.91 -1.91 0.00	61.28 -3.64 0.00	57.46 -6.03 0.00	60.13 -6.39 0.00	61.59 -6.47 0.00	59.45 -6.97 0.00	54.91 -6.79 0.00	51.43 -6.68 0.00	49.64 -6.90 0.00	49.31 -6.92 0.00	51.84 -6.67 0.00	55.61 -7.37 0.00	61.10 -5.60 0.00	61.41 -5.48 0.00	60.18 -5.74 0.00	55.90 -5.33 0.00	54.01 -3.63 0.00	47.35 -6.27 0.00
OAK ORCHARD____HYD 24046	52.32 -1.45 0.00	36.29 -1.01 0.00	35.19 -1.28 0.00	34.96 -1.23 0.00	36.67 -1.13 0.00	46.41 -0.56 0.00	60.18 0.36 0.00	64.47 -0.45 0.00	61.59 -1.90 0.00	64.72 -1.80 0.00	66.36 -1.70 0.00	64.29 -2.13 0.00	59.48 -2.22 0.00	55.79 -2.32 0.00	54.00 -2.54 0.00	53.64 -2.59 0.00	56.23 -2.28 0.00	60.40 -2.58 0.00	65.77 -0.93 0.00	66.02 -0.87 0.00	64.73 -1.19 0.00	59.88 -1.35 0.00	56.83 -0.81 0.00	51.05 -2.57 0.00
OCC_CHEM____DRP 24175	50.17 -3.60 0.00	34.88 -2.42 0.00	33.63 -2.84 0.00	33.37 -2.82 0.00	35.12 -2.68 0.00	45.00 -1.97 0.00	58.44 -1.38 0.00	61.80 -3.12 0.00	57.84 -5.65 0.00	60.53 -5.99 0.00	62.07 -5.99 0.00	59.84 -6.58 0.00	55.22 -6.48 0.00	51.72 -6.39 0.00	49.92 -6.62 0.00	49.59 -6.64 0.00	52.07 -6.44 0.00	55.93 -7.05 0.00	61.50 -5.20 0.00	61.87 -5.02 0.00	60.58 -5.34 0.00	56.33 -4.90 0.00	54.35 -3.29 0.00	47.56 -6.06 0.00
OLIN_CORP_DRP 24177	50.17 -3.60 0.00	34.88 -2.42 0.00	33.63 -2.84 0.00	33.37 -2.82 0.00	35.12 -2.68 0.00	45.04 -1.93 0.00	58.56 -1.26 0.00	62.00 -2.92 0.00	58.09 -5.40 0.00	60.80 -5.72 0.00	62.34 -5.72 0.00	60.11 -6.31 0.00	55.47 -6.23 0.00	51.95 -6.16 0.00	50.09 -6.45 0.00	49.76 -6.47 0.00	52.31 -6.20 0.00	56.18 -6.80 0.00	61.83 -4.87 0.00	62.21 -4.68 0.00	60.84 -5.08 0.00	56.51 -4.72 0.00	54.41 -3.23 0.00	47.61 -6.01 0.00
ONONDAGA_REF_OCCRA 23987	53.18 -0.59 0.00	36.85 -0.45 0.00	35.96 -0.51 0.00	35.65 -0.54 0.00	37.35 -0.45 0.00	46.59 -0.38 0.00	59.82 0.00 0.00	65.05 0.13 0.00	63.17 -0.32 0.00	66.12 -0.40 0.00	67.79 -0.27 0.00	65.89 -0.53 0.00	61.08 -0.62 0.00	57.41 -0.70 0.00	55.69 -0.85 0.00	55.33 -0.90 0.00	57.87 -0.64 0.00	62.35 -0.63 0.00	66.70 0.00 0.00	67.02 0.13 0.00	65.79 -0.13 0.00	60.92 -0.31 0.00	57.24 -0.40 0.00	52.87 -0.75 0.00
ONONDAGA____COGEN 23986	53.18 -0.59 0.00	36.85 -0.45 0.00	35.96 -0.51 0.00	35.65 -0.54 0.00	37.35 -0.45 0.00	46.59 -0.38 0.00	59.52 -0.30 0.00	64.60 -0.32 0.00	62.73 -0.76 0.00	65.66 -0.86 0.00	67.31 -0.75 0.00	65.42 -1.00 0.00	60.71 -0.99 0.00	57.12 -0.99 0.00	55.47 -1.07 0.00	55.11 -1.12 0.00	57.57 -0.94 0.00	61.91 -1.07 0.00	66.23 -0.47 0.00	66.56 -0.33 0.00	65.33 -0.59 0.00	60.62 -0.61 0.00	57.24 -0.40 0.00	52.87 -0.75 0.00
OSWEGATCHIE____HYD 24044	53.55 -0.22 0.00	37.11 -0.19 0.00	36.32 -0.15 0.00	36.08 -0.11 0.00	37.65 -0.15 0.00	46.64 -0.33 0.00	59.88 0.06 0.00	64.92 0.00 0.00	63.43 -0.06 0.00	66.45 -0.07 0.00	67.92 -0.14 0.00	65.96 -0.46 0.00	61.27 -0.43 0.00	57.88 -0.23 0.00	56.37 -0.17 0.00	56.17 -0.06 0.00	58.57 0.06 0.00	63.29 0.31 0.00	66.90 0.20 0.00	67.09 0.20 0.00	66.12 0.20 0.00	61.05 -0.18 0.00	57.06 -0.58 0.00	53.24 -0.38 0.00
OSWEGO____5 23606	52.69 -1.08 0.00	36.55 -0.75 0.00	35.67 -0.80 0.00	35.36 -0.83 0.00	37.01 -0.79 0.00	46.08 -0.89 0.00	58.92 -0.90 0.00	63.95 -0.97 0.00	62.16 -1.33 0.00	65.12 -1.40 0.00	66.70 -1.36 0.00	64.89 -1.53 0.00	60.28 -1.42 0.00	56.66 -1.45 0.00	55.01 -1.53 0.00	54.66 -1.57 0.00	57.05 -1.46 0.00	61.41 -1.57 0.00	65.57 -1.13 0.00	65.75 -1.14 0.00	64.67 -1.25 0.00	60.01 -1.22 0.00	56.54 -1.10 0.00	52.33 -1.29 0.00
OSWEGO____6 23613	52.69 -1.08 0.00	36.55 -0.75 0.00	35.67 -0.80 0.00	35.36 -0.83 0.00	37.01 -0.79 0.00	46.08 -0.89 0.00	58.92 -0.90 0.00	63.95 -0.97 0.00	62.16 -1.33 0.00	65.12 -1.40 0.00	66.70 -1.36 0.00	64.89 -1.53 0.00	60.28 -1.42 0.00	56.66 -1.45 0.00	55.01 -1.53 0.00	54.66 -1.57 0.00	57.05 -1.46 0.00	61.41 -1.57 0.00	65.57 -1.13 0.00	65.75 -1.14 0.00	64.67 -1.25 0.00	60.01 -1.22 0.00	56.54 -1.10 0.00	52.33 -1.29 0.00
OUTOKUMPU-AB____DRP 24206	50.76 -3.01 0.00	35.29 -2.01 0.00	33.99 -2.48 0.00	33.73 -2.46 0.00	35.53 -2.27 0.00	45.70 -1.27 0.00	59.64 -0.18 0.00	63.23 -1.69 0.00	59.30 -4.19 0.00	62.00 -4.52 0.00	63.57 -4.49 0.00	61.17 -5.25 0.00	56.39 -5.31 0.00	52.76 -5.35 0.00	50.83 -5.71 0.00	50.49 -5.74 0.00	53.13 -5.38 0.00	57.12 -5.86 0.00	63.10 -3.60 0.00	63.55 -3.34 0.00	62.10 -3.82 0.00	57.49 -3.74 0.00	55.05 -2.59 0.00	48.04 -5.58 0.00
OXBOW____ 24026	50.54 -3.23 0.00	35.14 -2.16 0.00	33.88 -2.59 0.00	33.62 -2.57 0.00	35.38 -2.42 0.00	45.47 -1.50 0.00	59.10 -0.72 0.00	62.45 -2.47 0.00	58.41 -5.08 0.00	61.13 -5.39 0.00	62.68 -5.38 0.00	60.38 -6.04 0.00	55.65 -6.05 0.00	52.12 -5.99 0.00	50.26 -6.28 0.00	49.88 -6.35 0.00	52.48 -6.03 0.00	56.37 -6.61 0.00	62.16 -4.54 0.00	62.54 -4.35 0.00	61.17 -4.75 0.00	56.76 -4.47 0.00	54.59 -3.05 0.00	47.67 -5.95 0.00
PEEKSKILL____ 23653	56.46 2.69 0.00	39.24 1.94 0.00	38.33 1.86 0.00	37.93 1.74 0.00	39.77 1.97 0.00	49.60 2.63 0.00	62.99 3.17 0.00	69.59 4.67 0.00	68.57 5.08 0.00	71.91 5.39 0.00	73.71 5.65 0.00	72.00 5.58 0.00	66.88 5.18 0.00	62.64 4.53 0.00	60.84 4.30 0.00	60.50 4.27 0.00	63.02 4.51 0.00	67.70 4.72 0.00	71.90 5.20 0.00	71.91 5.02 0.00	70.80 4.88 0.00	66.13 4.90 0.00	61.85 4.21 0.00	57.11 3.49 0.00
PGE MADISON____WINDPWR 24146	53.77 0.00 0.00	37.19 -0.11 0.00	36.21 -0.26 0.00	35.90 -0.29 0.00	37.72 -0.08 0.00	47.49 0.52 0.00	62.33 2.51 0.00	68.23 3.31 0.00	66.03 2.54 0.00	69.18 2.66 0.00	70.92 2.86 0.00	68.21 1.79 0.00	63.18 1.48 0.00	59.10 0.99 0.00	57.11 0.57 0.00	56.68 0.45 0.00	59.86 1.35 0.00	64.81 1.83 0.00	70.24 3.54 0.00	70.57 3.68 0.00	68.89 2.97 0.00	63.31 2.08 0.00	58.33 0.69 0.00	52.98 -0.64 0.00

PJM_GEN_KEYSTONE 24065	40.01 -4.35 9.41	33.94 -3.36 0.00	32.90 -3.57 0.00	32.64 -3.55 0.00	34.44 -3.36 0.00	45.00 -1.97 0.00	60.24 0.42 0.00	65.89 0.97 0.00	62.35 -1.14 0.00	64.92 -1.60 0.00	66.63 -1.43 0.00	63.23 -3.19 0.00	58.49 -3.21 0.00	54.16 -3.95 0.00	51.73 -4.81 0.00	51.39 -4.84 0.00	55.00 -3.51 0.00	59.58 -3.40 0.00	66.70 0.00 0.00	67.02 0.13 0.00	65.00 -0.92 0.00	59.03 -2.20 0.00	53.61 -4.03 0.00	47.08 -6.54 0.00
PLEASANTVLY___LBMP 24000	56.40 2.63 0.00	39.20 1.90 0.00	38.29 1.82 0.00	37.89 1.70 0.00	39.73 1.93 0.00	49.55 2.58 0.00	62.93 3.11 0.00	69.40 4.48 0.00	68.25 4.76 0.00	71.58 5.06 0.00	73.44 5.38 0.00	71.73 5.31 0.00	66.70 5.00 0.00	62.41 4.30 0.00	60.67 4.13 0.00	60.33 4.10 0.00	62.78 4.27 0.00	67.45 4.47 0.00	71.64 4.94 0.00	71.71 4.82 0.00	70.60 4.68 0.00	65.88 4.65 0.00	61.73 4.09 0.00	57.00 3.38 0.00
POLETTI____ 23519	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.52 6.03 0.00	72.84 6.32 0.00	74.53 6.47 0.00	73.06 6.64 0.00	67.93 6.23 0.00	63.57 5.46 0.00	61.80 5.26 0.00	61.46 5.23 0.00	64.01 5.50 0.00	68.77 5.79 0.00	72.84 6.14 0.00	72.78 5.89 0.00	71.79 5.87 0.00	67.11 5.88 0.00	62.77 5.13 0.00	57.91 4.29 0.00
PORT_JEFF_3 23555	56.14 2.37 0.00	40.36 3.06 0.00	39.42 2.95 0.00	38.80 2.61 0.00	40.79 2.99 0.00	51.23 3.95 -0.31	62.75 2.93 0.00	70.18 5.26 0.00	70.82 5.97 -1.36	75.11 6.32 -2.27	99.49 6.19 -25.24	113.14 5.78 -40.94	93.19 5.37 -26.12	91.26 4.71 -28.44	81.93 4.81 -20.58	75.44 4.78 -14.43	82.11 5.15 -18.45	99.20 5.16 -31.06	123.77 5.40 -51.67	121.74 5.28 -49.57	99.03 5.27 -27.84	76.93 5.82 -9.88	64.26 4.73 -1.89	57.53 3.91 0.00
PORT_JEFF_4 23616	56.35 2.58 0.00	40.43 3.13 0.00	39.50 3.03 0.00	38.83 2.64 0.00	40.82 3.02 0.00	51.37 4.09 -0.31	63.17 3.35 0.00	70.57 5.65 0.00	71.20 6.35 -1.36	75.51 6.72 -2.27	99.97 6.67 -25.24	113.60 6.24 -40.94	93.62 5.80 -26.12	91.66 5.11 -28.44	82.27 5.15 -20.58	75.78 5.12 -14.43	82.52 5.56 -18.45	99.65 5.61 -31.06	124.24 5.87 -51.67	122.21 5.75 -49.57	99.50 5.74 -27.84	77.29 6.18 -9.88	64.60 5.07 -1.89	57.80 4.18 0.00
PORT_JEFF_IC 23713	56.51 2.74 0.00	40.51 3.21 0.00	39.57 3.10 0.00	38.90 2.71 0.00	40.94 3.14 0.00	51.46 4.18 -0.31	63.35 3.53 0.00	70.76 5.84 0.00	71.39 6.54 -1.36	75.71 6.92 -2.27	100.17 6.87 -25.24	113.54 6.18 -40.94	93.56 5.74 -26.12	91.61 5.06 -28.44	82.43 5.31 -20.58	75.95 5.29 -14.43	82.64 5.68 -18.45	99.73 5.67 -31.08	124.17 5.80 -51.67	122.15 5.69 -49.57	99.45 5.67 -27.86	77.48 6.37 -9.88	64.72 5.19 -1.89	57.96 4.34 0.00
PPL PILGRIM_ST_GT1 24216	56.78 3.01 0.00	40.51 3.21 0.00	39.53 3.06 0.00	38.90 2.71 0.00	40.94 3.14 0.00	51.51 4.23 -0.31	63.71 3.89 0.00	71.15 6.23 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.45 7.15 -25.24	114.27 6.91 -40.94	94.24 6.42 -26.12	92.24 5.69 -28.44	82.66 5.54 -20.58	76.17 5.51 -14.43	82.81 5.85 -18.45	100.00 5.86 -31.16	124.71 6.34 -51.67	122.68 6.22 -49.57	100.00 6.13 -27.95	78.37 6.67 -10.47	65.01 5.48 -1.89	58.23 4.61 0.00
PPL PILGRIM_ST_GT2 24217	56.78 3.01 0.00	40.51 3.21 0.00	39.53 3.06 0.00	38.90 2.71 0.00	40.94 3.14 0.00	51.51 4.23 -0.31	63.71 3.89 0.00	71.15 6.23 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	99.90 6.60 -25.24	113.74 6.38 -40.94	93.74 5.92 -26.12	91.78 5.23 -28.44	82.21 5.09 -20.58	75.72 5.06 -14.43	82.34 5.38 -18.45	99.49 5.35 -31.16	124.17 5.80 -51.67	122.08 5.62 -49.57	99.47 5.60 -27.95	78.37 6.67 -10.47	65.01 5.48 -1.89	58.23 4.61 0.00
PPL_SHRM_GT3 24213	56.67 2.90 0.00	40.55 3.25 0.00	39.57 3.10 0.00	38.94 2.75 0.00	40.94 3.14 0.00	51.51 4.23 -0.31	63.65 3.83 0.00	71.15 6.23 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.58 7.28 -25.24	114.33 6.97 -40.94	94.36 6.54 -26.12	92.30 5.75 -28.44	82.77 5.65 -20.58	76.28 5.62 -14.43	83.05 6.09 -18.45	100.34 6.30 -31.06	125.11 6.74 -51.67	123.08 6.62 -49.57	100.29 6.53 -27.84	77.85 6.74 -9.88	65.01 5.48 -1.89	58.18 4.56 0.00
PPL_SHRM_GT4 24214	56.67 2.90 0.00	40.55 3.25 0.00	39.57 3.10 0.00	38.94 2.75 0.00	40.94 3.14 0.00	51.51 4.23 -0.31	63.65 3.83 0.00	71.15 6.23 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.58 7.28 -25.24	114.33 6.97 -40.94	94.36 6.54 -26.12	92.30 5.75 -28.44	82.77 5.65 -20.58	76.28 5.62 -14.43	83.05 6.09 -18.45	100.34 6.30 -31.06	125.11 6.74 -51.67	123.08 6.62 -49.57	100.29 6.53 -27.84	77.85 6.74 -9.88	65.01 5.48 -1.89	58.18 4.56 0.00
PROJECT___ORANGE 23990	53.18 -0.59 0.00	36.85 -0.45 0.00	35.92 -0.55 0.00	35.65 -0.54 0.00	37.35 -0.45 0.00	46.55 -0.42 0.00	59.82 0.00 0.00	64.98 0.06 0.00	63.05 -0.44 0.00	66.05 -0.47 0.00	67.65 -0.41 0.00	65.76 -0.66 0.00	61.02 -0.68 0.00	57.30 -0.81 0.00	55.58 -0.96 0.00	55.22 -1.01 0.00	57.75 -0.76 0.00	62.22 -0.76 0.00	66.57 -0.13 0.00	66.89 0.00 0.00	65.66 -0.26 0.00	60.86 -0.37 0.00	57.18 -0.46 0.00	52.76 -0.86 0.00
PROJECT___ORANGE 1 24174	53.18 -0.59 0.00	36.85 -0.45 0.00	35.92 -0.55 0.00	35.65 -0.54 0.00	37.35 -0.45 0.00	46.55 -0.42 0.00	59.82 0.00 0.00	64.98 0.06 0.00	63.05 -0.44 0.00	66.05 -0.47 0.00	67.65 -0.41 0.00	65.76 -0.66 0.00	61.02 -0.68 0.00	57.30 -0.81 0.00	55.58 -0.96 0.00	55.22 -1.01 0.00	57.75 -0.76 0.00	62.22 -0.76 0.00	66.57 -0.13 0.00	66.89 0.00 0.00	65.66 -0.26 0.00	60.86 -0.37 0.00	57.18 -0.46 0.00	52.76 -0.86 0.00
PROJECT___ORANGE 2 24166	53.18 -0.59 0.00	36.85 -0.45 0.00	35.92 -0.55 0.00	35.65 -0.54 0.00	37.35 -0.45 0.00	46.55 -0.42 0.00	59.82 0.00 0.00	64.98 0.06 0.00	63.05 -0.44 0.00	66.05 -0.47 0.00	67.65 -0.41 0.00	65.76 -0.66 0.00	61.02 -0.68 0.00	57.30 -0.81 0.00	55.58 -0.96 0.00	55.22 -1.01 0.00	57.75 -0.76 0.00	62.22 -0.76 0.00	66.57 -0.13 0.00	66.89 0.00 0.00	65.66 -0.26 0.00	60.86 -0.37 0.00	57.18 -0.46 0.00	52.76 -0.86 0.00
PYRITES___HYD 24023	53.29 -0.48 0.00	36.93 -0.37 0.00	36.21 -0.26 0.00	36.01 -0.18 0.00	37.46 -0.34 0.00	46.31 -0.66 0.00	59.10 -0.72 0.00	63.95 -0.97 0.00	62.79 -0.70 0.00	65.85 -0.67 0.00	67.11 -0.95 0.00	65.42 -1.00 0.00	60.84 -0.86 0.00	57.70 -0.41 0.00	56.43 -0.11 0.00	56.12 -0.11 0.00	58.28 -0.23 0.00	62.92 -0.06 0.00	65.97 -0.73 0.00	66.22 -0.67 0.00	65.39 -0.53 0.00	60.25 -0.98 0.00	56.60 -1.04 0.00	53.19 -0.43 0.00
RANKINE____ 23646	50.54 -3.23 0.00	35.06 -2.24 0.00	33.81 -2.66 0.00	33.58 -2.61 0.00	35.34 -2.46 0.00	45.61 -1.36 0.00	59.88 0.06 0.00	63.88 -1.04 0.00	60.00 -3.49 0.00	62.73 -3.79 0.00	64.32 -3.74 0.00	61.64 -4.78 0.00	56.83 -4.87 0.00	53.05 -5.06 0.00	51.06 -5.48 0.00	50.66 -5.57 0.00	53.54 -4.97 0.00	57.63 -5.35 0.00	63.90 -2.80 0.00	64.28 -2.61 0.00	62.76 -3.16 0.00	57.86 -3.37 0.00	54.87 -2.77 0.00	47.88 -5.74 0.00
RAVENS GT4-7____ 23728	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00

RAVENSWD GT2____ 23730	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWD GT3____ 23733	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT2_1 24244	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT2_2 24245	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT2_3 24246	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT2_4 24247	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT3_1 24248	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT3_2 24249	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT3_3 24250	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT3_4 24251	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT_1 23729	57.37 3.60 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.07 7.01 0.00	73.46 7.04 0.00	71.08 6.54 -2.84	71.08 5.75 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.08 6.11 -1.99	73.30 6.60 0.00	73.31 6.42 0.00	72.25 6.33 0.00	67.54 6.31 0.00	63.17 5.53 0.00	58.23 4.61 0.00
RAVENSWOOD_GT_10 24258	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT_11 24259	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT_4 24252	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT_5 24254	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT_6 24253	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00

RAVENSWOOD_GT_7 24255	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD_GT_9 24257	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RAVENSWOOD___1 23533	57.37 3.60 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.07 7.01 0.00	73.46 7.04 0.00	71.08 6.54 -2.84	71.08 5.75 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.08 6.11 -1.99	73.30 6.60 0.00	73.31 6.42 0.00	72.25 6.33 0.00	67.54 6.31 0.00	63.17 5.53 0.00	58.23 4.61 0.00
RAVENSWOOD___2 23534	57.37 3.60 0.00	39.87 2.57 0.00	38.91 2.44 0.00	38.51 2.32 0.00	40.37 2.57 0.00	50.35 3.38 0.00	64.01 4.19 0.00	70.96 6.04 0.00	69.90 6.41 0.00	73.31 6.79 0.00	75.07 7.01 0.00	73.46 7.04 0.00	71.08 6.54 -2.84	71.08 5.75 -7.22	62.09 5.54 -0.01	61.75 5.51 -0.01	71.08 5.79 -6.78	71.08 6.11 -1.99	73.30 6.60 0.00	73.31 6.42 0.00	72.25 6.33 0.00	67.54 6.31 0.00	63.17 5.53 0.00	58.23 4.61 0.00
RAVENSWOOD___3 23535	57.10 3.33 0.00	39.69 2.39 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.18 2.38 0.00	50.21 3.24 0.00	63.65 3.83 0.00	70.31 5.39 0.00	69.27 5.78 0.00	72.64 6.12 0.00	74.39 6.33 0.00	72.80 6.38 0.00	67.69 5.99 0.00	63.34 5.23 0.00	61.52 4.98 0.00	61.18 4.95 0.00	63.72 5.21 0.00	68.46 5.48 0.00	72.64 5.94 0.00	72.64 5.75 0.00	71.59 5.67 0.00	67.05 5.82 0.00	62.77 5.13 0.00	57.86 4.24 0.00
RAVNSWD 8-11____ 23667	57.10 3.33 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.21 3.24 0.00	63.77 3.95 0.00	70.50 5.58 0.00	69.46 5.97 0.00	72.91 6.39 0.00	74.66 6.60 0.00	73.06 6.64 0.00	67.87 6.17 0.00	63.51 5.40 0.00	61.74 5.20 0.00	61.40 5.17 0.00	63.95 5.44 0.00	68.71 5.73 0.00	72.90 6.20 0.00	72.91 6.02 0.00	71.79 5.87 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RCPL_TRUST___DRP 24196	57.16 3.39 0.00	39.72 2.42 0.00	38.77 2.30 0.00	38.36 2.17 0.00	40.22 2.42 0.00	50.26 3.29 0.00	63.83 4.01 0.00	70.63 5.71 0.00	69.58 6.09 0.00	72.97 6.45 0.00	74.80 6.74 0.00	73.13 6.71 0.00	67.99 6.29 0.00	63.63 5.52 0.00	61.80 5.26 0.00	61.46 5.23 0.00	64.01 5.50 0.00	68.84 5.86 0.00	72.97 6.27 0.00	72.98 6.09 0.00	71.85 5.93 0.00	67.17 5.94 0.00	62.83 5.19 0.00	57.91 4.29 0.00
RENSSELAER___COGEN 23796	55.71 1.94 0.00	38.64 1.34 0.00	37.75 1.28 0.00	37.42 1.23 0.00	39.20 1.40 0.00	48.90 1.93 0.00	62.09 2.27 0.00	68.04 3.12 0.00	66.79 3.30 0.00	70.05 3.53 0.00	71.87 3.81 0.00	70.14 3.72 0.00	65.16 3.46 0.00	61.07 2.96 0.00	59.31 2.77 0.00	58.99 2.76 0.00	61.44 2.93 0.00	66.13 3.15 0.00	70.30 3.60 0.00	70.43 3.54 0.00	69.22 3.30 0.00	64.54 3.31 0.00	60.35 2.71 0.00	55.66 2.04 0.00
REVERE_CPFR_DRP 24186	54.85 1.08 0.00	37.97 0.67 0.00	37.09 0.62 0.00	36.81 0.62 0.00	38.56 0.76 0.00	47.91 0.94 0.00	62.15 2.33 0.00	67.71 2.79 0.00	65.97 2.48 0.00	69.11 2.59 0.00	70.78 2.72 0.00	68.55 2.13 0.00	63.55 1.85 0.00	59.68 1.57 0.00	57.90 1.36 0.00	57.52 1.29 0.00	60.38 1.87 0.00	65.25 2.27 0.00	69.77 3.07 0.00	69.97 3.08 0.00	68.62 2.70 0.00	63.43 2.20 0.00	59.02 1.38 0.00	54.48 0.86 0.00
ROCHESTER_9_IC 23652	52.86 -0.91 0.00	36.67 -0.63 0.00	35.56 -0.91 0.00	35.29 -0.90 0.00	37.04 -0.76 0.00	46.92 -0.05 0.00	60.96 1.14 0.00	65.31 0.39 0.00	62.47 -1.02 0.00	65.72 -0.80 0.00	67.38 -0.68 0.00	65.22 -1.20 0.00	60.34 -1.36 0.00	56.60 -1.51 0.00	54.73 -1.81 0.00	54.37 -1.86 0.00	57.11 -1.40 0.00	61.28 -1.70 0.00	66.83 0.13 0.00	67.16 0.27 0.00	65.72 -0.20 0.00	60.74 -0.49 0.00	57.58 -0.06 0.00	51.58 -2.04 0.00
ROSETON___1 23587	56.24 2.47 0.00	39.13 1.83 0.00	38.18 1.71 0.00	37.82 1.63 0.00	39.61 1.81 0.00	49.41 2.44 0.00	62.69 2.87 0.00	69.01 4.09 0.00	67.87 4.38 0.00	71.18 4.66 0.00	72.96 4.90 0.00	71.34 4.92 0.00	66.33 4.63 0.00	62.00 3.89 0.00	60.33 3.79 0.00	60.00 3.77 0.00	62.37 3.86 0.00	66.95 3.97 0.00	70.97 4.27 0.00	71.10 4.21 0.00	69.94 4.02 0.00	65.39 4.16 0.00	61.44 3.80 0.00	56.84 3.22 0.00
ROSETON___2 23588	56.24 2.47 0.00	39.13 1.83 0.00	38.18 1.71 0.00	37.82 1.63 0.00	39.61 1.81 0.00	49.41 2.44 0.00	62.75 2.93 0.00	69.14 4.22 0.00	68.00 4.51 0.00	71.31 4.79 0.00	73.10 5.04 0.00	71.47 5.05 0.00	66.39 4.69 0.00	62.12 4.01 0.00	60.44 3.90 0.00	60.11 3.88 0.00	62.49 3.98 0.00	67.14 4.16 0.00	71.24 4.54 0.00	71.37 4.48 0.00	70.20 4.28 0.00	65.58 4.35 0.00	61.50 3.86 0.00	56.84 3.22 0.00
RUSSELL___STATION 23914	52.26 -1.51 0.00	36.26 -1.04 0.00	35.16 -1.31 0.00	34.89 -1.30 0.00	36.63 -1.17 0.00	46.41 -0.56 0.00	60.30 0.48 0.00	64.66 -0.26 0.00	61.78 -1.71 0.00	65.06 -1.46 0.00	66.70 -1.36 0.00	64.63 -1.79 0.00	59.79 -1.91 0.00	56.08 -2.03 0.00	54.28 -2.26 0.00	53.87 -2.36 0.00	56.58 -1.93 0.00	60.71 -2.27 0.00	66.23 -0.47 0.00	66.49 -0.40 0.00	65.13 -0.79 0.00	60.19 -1.04 0.00	57.01 -0.63 0.00	51.15 -2.47 0.00
S SALMON___HYD 24043	53.55 -0.22 0.00	37.11 -0.19 0.00	36.21 -0.26 0.00	35.94 -0.25 0.00	37.61 -0.19 0.00	46.78 -0.19 0.00	60.30 0.48 0.00	65.37 0.45 0.00	63.55 0.06 0.00	66.52 0.00 0.00	68.13 0.07 0.00	66.09 -0.33 0.00	61.33 -0.37 0.00	57.59 -0.52 0.00	55.92 -0.62 0.00	55.56 -0.67 0.00	58.16 -0.35 0.00	62.79 -0.19 0.00	67.03 0.33 0.00	67.29 0.40 0.00	66.18 0.26 0.00	61.29 0.06 0.00	57.47 -0.17 0.00	53.14 -0.48 0.00
SELKIRK___II 23799	54.79 1.02 0.00	38.05 0.75 0.00	37.16 0.69 0.00	36.81 0.62 0.00	38.56 0.76 0.00	48.00 1.03 0.00	60.96 1.14 0.00	66.74 1.82 0.00	65.46 1.97 0.00	68.65 2.13 0.00	70.44 2.38 0.00	68.81 2.39 0.00	63.92 2.22 0.00	59.97 1.86 0.00	58.24 1.70 0.00	57.92 1.69 0.00	60.32 1.81 0.00	64.81 1.83 0.00	68.83 2.13 0.00	68.96 2.07 0.00	67.83 1.91 0.00	63.31 2.08 0.00	59.31 1.67 0.00	54.80 1.18 0.00

SELKIRK___I 23801	55.11 1.34 0.00	38.27 0.97 0.00	37.38 0.91 0.00	37.02 0.83 0.00	38.78 0.98 0.00	48.29 1.32 0.00	61.14 1.32 0.00	67.00 2.08 0.00	65.78 2.29 0.00	68.91 2.39 0.00	70.71 2.65 0.00	69.08 2.66 0.00	64.17 2.47 0.00	60.14 2.03 0.00	58.46 1.92 0.00	58.14 1.91 0.00	60.56 2.05 0.00	65.06 2.08 0.00	69.10 2.40 0.00	69.23 2.34 0.00	68.10 2.18 0.00	63.56 2.33 0.00	59.48 1.84 0.00	54.96 1.34 0.00
SENECA OSWGO___HYD 24041	52.96 -0.81 0.00	36.70 -0.60 0.00	35.81 -0.66 0.00	35.54 -0.65 0.00	37.20 -0.60 0.00	46.31 -0.66 0.00	59.40 -0.42 0.00	64.47 -0.45 0.00	62.66 -0.83 0.00	65.66 -0.86 0.00	67.24 -0.82 0.00	65.42 -1.00 0.00	60.77 -0.93 0.00	57.06 -1.05 0.00	55.35 -1.19 0.00	55.05 -1.18 0.00	57.46 -1.05 0.00	61.91 -1.07 0.00	66.17 -0.53 0.00	66.42 -0.47 0.00	65.26 -0.66 0.00	60.50 -0.73 0.00	56.95 -0.69 0.00	52.65 -0.97 0.00
SENECA___ENERGY 23797	52.37 -1.40 0.00	36.22 -1.08 0.00	35.23 -1.24 0.00	34.96 -1.23 0.00	36.70 -1.10 0.00	46.27 -0.70 0.00	60.00 0.18 0.00	65.11 0.19 0.00	62.66 -0.83 0.00	65.66 -0.86 0.00	67.31 -0.75 0.00	65.16 -1.26 0.00	60.34 -1.36 0.00	56.54 -1.57 0.00	54.67 -1.87 0.00	54.32 -1.91 0.00	57.05 -1.46 0.00	61.47 -1.51 0.00	66.57 -0.13 0.00	66.89 0.00 0.00	65.46 -0.46 0.00	60.43 -0.80 0.00	56.66 -0.98 0.00	51.53 -2.09 0.00
SHOEMAKER___GT 23640	55.81 2.04 0.00	38.79 1.49 0.00	37.89 1.42 0.00	37.49 1.30 0.00	39.31 1.51 0.00	49.04 2.07 0.00	62.33 2.51 0.00	68.62 3.70 0.00	67.43 3.94 0.00	70.71 4.19 0.00	72.48 4.42 0.00	70.80 4.38 0.00	65.77 4.07 0.00	61.60 3.49 0.00	59.88 3.34 0.00	59.55 3.32 0.00	62.02 3.51 0.00	66.63 3.65 0.00	70.77 4.07 0.00	70.84 3.95 0.00	69.74 3.82 0.00	65.03 3.80 0.00	60.93 3.29 0.00	56.35 2.73 0.00
SHOREHAM_IC_1 23715	56.67 2.90 0.00	40.55 3.25 0.00	39.57 3.10 0.00	38.94 2.75 0.00	40.94 3.14 0.00	51.51 4.23 -0.31	63.65 3.83 0.00	71.15 6.23 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.58 7.28 -25.24	114.33 6.97 -40.94	94.36 6.54 -26.12	92.30 5.75 -28.44	82.77 5.65 -20.58	76.28 5.62 -14.43	83.05 6.09 -18.45	100.34 6.30 -31.06	125.11 6.74 -51.67	123.08 6.62 -49.57	100.29 6.53 -27.84	77.85 6.74 -9.88	65.01 5.48 -1.89	58.18 4.56 0.00
SHOREHAM_IC_2 23716	56.67 2.90 0.00	40.55 3.25 0.00	39.57 3.10 0.00	38.94 2.75 0.00	40.94 3.14 0.00	51.51 4.23 -0.31	63.65 3.83 0.00	71.15 6.23 0.00	71.77 6.92 -1.36	76.11 7.32 -2.27	100.58 7.28 -25.24	114.33 6.97 -40.94	94.36 6.54 -26.12	92.30 5.75 -28.44	82.77 5.65 -20.58	76.28 5.62 -14.43	83.05 6.09 -18.45	100.34 6.30 -31.06	125.11 6.74 -51.67	123.08 6.62 -49.57	100.29 6.53 -27.84	77.85 6.74 -9.88	65.01 5.48 -1.89	58.18 4.56 0.00
SITHE_IND_GS1 24169	52.48 -1.29 0.00	36.37 -0.93 0.00	35.49 -0.98 0.00	35.21 -0.98 0.00	36.85 -0.95 0.00	45.75 -1.22 0.00	58.44 -1.38 0.00	63.36 -1.56 0.00	61.65 -1.84 0.00	64.59 -1.93 0.00	66.15 -1.91 0.00	64.36 -2.06 0.00	59.79 -1.91 0.00	56.19 -1.92 0.00	54.62 -1.92 0.00	54.26 -1.97 0.00	56.64 -1.87 0.00	60.90 -2.08 0.00	64.97 -1.73 0.00	65.22 -1.67 0.00	64.14 -1.78 0.00	59.52 -1.71 0.00	56.20 -1.44 0.00	52.17 -1.45 0.00
SITHE_IND_GS2 24170	52.48 -1.29 0.00	36.37 -0.93 0.00	35.49 -0.98 0.00	35.21 -0.98 0.00	36.85 -0.95 0.00	45.75 -1.22 0.00	58.44 -1.38 0.00	63.36 -1.56 0.00	61.65 -1.84 0.00	64.59 -1.93 0.00	66.15 -1.91 0.00	64.36 -2.06 0.00	59.79 -1.91 0.00	56.19 -1.92 0.00	54.62 -1.92 0.00	54.26 -1.97 0.00	56.64 -1.87 0.00	60.90 -2.08 0.00	64.97 -1.73 0.00	65.22 -1.67 0.00	64.14 -1.78 0.00	59.52 -1.71 0.00	56.20 -1.44 0.00	52.17 -1.45 0.00
SITHE_IND_GS3 24171	52.48 -1.29 0.00	36.37 -0.93 0.00	35.49 -0.98 0.00	35.21 -0.98 0.00	36.85 -0.95 0.00	45.75 -1.22 0.00	58.44 -1.38 0.00	63.36 -1.56 0.00	61.65 -1.84 0.00	64.59 -1.93 0.00	66.15 -1.91 0.00	64.36 -2.06 0.00	59.79 -1.91 0.00	56.19 -1.92 0.00	54.62 -1.92 0.00	54.26 -1.97 0.00	56.64 -1.87 0.00	60.90 -2.08 0.00	64.97 -1.73 0.00	65.22 -1.67 0.00	64.14 -1.78 0.00	59.52 -1.71 0.00	56.20 -1.44 0.00	52.17 -1.45 0.00
SITHE_IND_GS4 24172	52.48 -1.29 0.00	36.37 -0.93 0.00	35.49 -0.98 0.00	35.21 -0.98 0.00	36.85 -0.95 0.00	45.75 -1.22 0.00	58.44 -1.38 0.00	63.36 -1.56 0.00	61.65 -1.84 0.00	64.59 -1.93 0.00	66.15 -1.91 0.00	64.36 -2.06 0.00	59.79 -1.91 0.00	56.19 -1.92 0.00	54.62 -1.92 0.00	54.26 -1.97 0.00	56.64 -1.87 0.00	60.90 -2.08 0.00	64.97 -1.73 0.00	65.22 -1.67 0.00	64.14 -1.78 0.00	59.52 -1.71 0.00	56.20 -1.44 0.00	52.17 -1.45 0.00
SITHE___BATAVIA 24024	52.32 -1.45 0.00	36.33 -0.97 0.00	35.08 -1.39 0.00	34.81 -1.38 0.00	36.63 -1.17 0.00	46.88 -0.09 0.00	61.20 1.38 0.00	65.11 0.19 0.00	61.46 -2.03 0.00	64.52 -2.00 0.00	66.15 -1.91 0.00	63.83 -2.59 0.00	58.92 -2.78 0.00	55.15 -2.96 0.00	53.26 -3.28 0.00	52.86 -3.37 0.00	55.58 -2.93 0.00	59.70 -3.28 0.00	65.77 -0.93 0.00	66.09 -0.80 0.00	64.67 -1.25 0.00	59.76 -1.47 0.00	57.01 -0.63 0.00	50.19 -3.43 0.00
SITHE___INDEPEND 23800	52.48 -1.29 0.00	36.37 -0.93 0.00	35.49 -0.98 0.00	35.21 -0.98 0.00	36.85 -0.95 0.00	45.75 -1.22 0.00	58.44 -1.38 0.00	63.36 -1.56 0.00	61.65 -1.84 0.00	64.59 -1.93 0.00	66.15 -1.91 0.00	64.36 -2.06 0.00	59.79 -1.91 0.00	56.19 -1.92 0.00	54.62 -1.92 0.00	54.26 -1.97 0.00	56.64 -1.87 0.00	60.90 -2.08 0.00	64.97 -1.73 0.00	65.22 -1.67 0.00	64.14 -1.78 0.00	59.52 -1.71 0.00	56.20 -1.44 0.00	52.17 -1.45 0.00
SITHE___MASSENA 23902	53.12 -0.65 0.00	36.85 -0.45 0.00	36.14 -0.33 0.00	35.94 -0.25 0.00	37.35 -0.45 0.00	46.22 -0.75 0.00	58.50 -1.32 0.00	63.17 -1.75 0.00	62.03 -1.46 0.00	65.06 -1.46 0.00	66.29 -1.77 0.00	64.96 -1.46 0.00	60.40 -1.30 0.00	57.30 -0.81 0.00	56.03 -0.51 0.00	55.72 -0.51 0.00	57.63 -0.88 0.00	62.10 -0.88 0.00	65.03 -1.67 0.00	65.22 -1.67 0.00	64.54 -1.38 0.00	59.58 -1.65 0.00	56.37 -1.27 0.00	53.08 -0.54 0.00
SITHE___OGDNSBRG 24021	53.66 -0.11 0.00	37.19 -0.11 0.00	36.47 0.00 0.00	36.26 0.07 0.00	37.72 -0.08 0.00	46.64 -0.33 0.00	59.46 -0.36 0.00	64.21 -0.71 0.00	63.11 -0.38 0.00	66.19 -0.33 0.00	67.38 -0.68 0.00	65.76 -0.66 0.00	61.21 -0.49 0.00	58.11 0.00 0.00	56.82 0.28 0.00	56.51 0.28 0.00	58.57 0.06 0.00	63.23 0.25 0.00	66.23 -0.47 0.00	66.42 -0.47 0.00	65.66 -0.26 0.00	60.56 -0.67 0.00	56.95 -0.69 0.00	53.57 -0.05 0.00
SITHE___STERLING 23777	54.42 0.65 0.00	37.71 0.41 0.00	36.83 0.36 0.00	36.55 0.36 0.00	38.25 0.45 0.00	47.63 0.66 0.00	61.49 1.67 0.00	66.93 2.01 0.00	65.20 1.71 0.00	68.32 1.80 0.00	69.97 1.91 0.00	67.81 1.39 0.00	62.93 1.23 0.00	59.10 0.99 0.00	57.33 0.79 0.00	57.02 0.79 0.00	59.74 1.23 0.00	64.43 1.45 0.00	68.90 2.20 0.00	69.10 2.21 0.00	67.83 1.91 0.00	62.76 1.53 0.00	58.56 0.92 0.00	54.05 0.43 0.00
SOUTH CAIRO___GT 23612	55.65 1.88 0.00	38.68 1.38 0.00	37.78 1.31 0.00	37.42 1.23 0.00	39.20 1.40 0.00	48.80 1.83 0.00	62.03 2.21 0.00	68.17 3.25 0.00	67.05 3.56 0.00	70.38 3.86 0.00	72.14 4.08 0.00	70.47 4.05 0.00	65.53 3.83 0.00	61.36 3.25 0.00	59.54 3.00 0.00	59.21 2.98 0.00	61.67 3.16 0.00	66.32 3.34 0.00	70.44 3.74 0.00	70.70 3.81 0.00	69.48 3.56 0.00	64.78 3.55 0.00	60.58 2.94 0.00	56.35 2.73 0.00

SOUTH HAMPTN___IC 23720	57.80 4.03 0.00	41.37 4.07 0.00	40.37 3.90 0.00	39.66 3.47 0.00	41.73 3.93 0.00	52.63 5.35 -0.31	65.44 5.62 0.00	73.36 8.44 0.00	73.93 9.08 -1.36	78.37 9.58 -2.27	102.90 9.60 -25.24	116.73 9.37 -40.94	96.52 8.70 -26.12	94.34 7.79 -28.44	84.70 7.58 -20.58	78.14 7.48 -14.43	85.15 8.19 -18.45	102.73 8.69 -31.06	127.91 9.54 -51.67	125.89 9.43 -49.57	102.99 9.23 -27.84	80.05 8.94 -9.88	66.68 7.15 -1.89	59.41 5.79 0.00
SOUTHOLD___IC 23719	58.23 4.46 0.00	41.63 4.33 0.00	40.66 4.19 0.00	39.92 3.73 0.00	42.03 4.23 0.00	53.06 5.78 -0.31	66.10 6.28 0.00	74.14 9.22 0.00	74.69 9.84 -1.36	79.17 10.38 -2.27	103.78 10.48 -25.24	117.59 10.23 -40.94	97.26 9.44 -26.12	95.03 8.48 -28.44	85.38 8.26 -20.58	78.81 8.15 -14.43	85.85 8.89 -18.45	103.55 9.51 -31.06	128.84 10.47 -51.67	126.83 10.37 -49.57	103.91 10.15 -27.84	80.85 9.74 -9.88	67.25 7.72 -1.89	59.89 6.27 0.00
ST LAWRENCE____ 23600	52.96 -0.81 0.00	36.74 -0.56 0.00	36.03 -0.44 0.00	35.83 -0.36 0.00	37.23 -0.57 0.00	46.08 -0.89 0.00	58.20 -1.62 0.00	62.84 -2.08 0.00	61.71 -1.78 0.00	64.72 -1.80 0.00	65.95 -2.11 0.00	64.63 -1.79 0.00	60.16 -1.54 0.00	57.06 -1.05 0.00	55.80 -0.74 0.00	55.50 -0.73 0.00	57.40 -1.11 0.00	61.78 -1.20 0.00	64.63 -2.07 0.00	64.82 -2.07 0.00	64.21 -1.71 0.00	59.27 -1.96 0.00	56.14 -1.50 0.00	52.92 -0.70 0.00
STATION 5_MISC_HYD 23604	52.00 -1.77 0.00	35.99 -1.31 0.00	34.90 -1.57 0.00	34.63 -1.56 0.00	36.40 -1.40 0.00	46.22 -0.75 0.00	60.42 0.60 0.00	64.79 -0.13 0.00	62.35 -1.14 0.00	65.92 -0.60 0.00	67.58 -0.48 0.00	65.42 -1.00 0.00	60.53 -1.17 0.00	56.72 -1.39 0.00	54.84 -1.70 0.00	54.49 -1.74 0.00	57.28 -1.23 0.00	61.41 -1.57 0.00	67.23 0.53 0.00	67.56 0.67 0.00	66.05 0.13 0.00	60.80 -0.43 0.00	57.18 -0.46 0.00	51.15 -2.47 0.00
STURGEON_POOL_HYD 23609	56.30 2.53 0.00	39.13 1.83 0.00	38.22 1.75 0.00	37.82 1.63 0.00	39.61 1.81 0.00	49.37 2.40 0.00	62.75 2.93 0.00	69.14 4.22 0.00	68.12 4.63 0.00	71.38 4.86 0.00	73.23 5.17 0.00	71.53 5.11 0.00	66.51 4.81 0.00	62.24 4.13 0.00	60.44 3.90 0.00	60.11 3.88 0.00	62.55 4.04 0.00	67.26 4.28 0.00	71.37 4.67 0.00	71.57 4.68 0.00	70.40 4.48 0.00	65.64 4.41 0.00	61.50 3.86 0.00	57.21 3.59 0.00
SYRACUSE___POWER 24017	53.18 -0.59 0.00	36.85 -0.45 0.00	35.96 -0.51 0.00	35.65 -0.54 0.00	37.35 -0.45 0.00	46.59 -0.38 0.00	59.82 0.00 0.00	65.05 0.13 0.00	63.17 -0.32 0.00	66.12 -0.40 0.00	67.79 -0.27 0.00	65.89 -0.53 0.00	61.08 -0.62 0.00	57.41 -0.70 0.00	55.69 -0.85 0.00	55.33 -0.90 0.00	57.87 -0.64 0.00	62.35 -0.63 0.00	66.70 0.00 0.00	67.02 0.13 0.00	65.79 -0.13 0.00	60.92 -0.31 0.00	57.24 -0.40 0.00	52.87 -0.75 0.00
Stony___Brook 24151	56.51 2.74 0.00	40.51 3.21 0.00	39.57 3.10 0.00	38.90 2.71 0.00	40.94 3.14 0.00	51.46 4.18 -0.31	63.35 3.53 0.00	70.76 5.84 0.00	71.39 6.54 -1.36	75.71 6.92 -2.27	100.17 6.87 -25.24	113.54 6.18 -40.94	93.56 5.74 -26.12	91.61 5.06 -28.44	82.43 5.31 -20.58	75.95 5.29 -14.43	82.64 5.68 -18.45	99.73 5.67 -31.08	124.17 5.80 -51.67	122.15 5.69 -49.57	99.45 5.67 -27.86	77.48 6.37 -9.88	64.72 5.19 -1.89	57.96 4.34 0.00
UPPER HUDSON___HYD 24058	55.54 1.77 0.00	38.01 0.71 0.00	37.56 1.09 0.00	37.20 1.01 0.00	39.01 1.21 0.00	48.80 1.83 0.00	61.73 1.91 0.00	67.52 2.60 0.00	66.35 2.86 0.00	68.85 2.33 0.00	71.05 2.99 0.00	69.34 2.92 0.00	65.09 3.39 0.00	61.02 2.91 0.00	58.75 2.21 0.00	58.54 2.31 0.00	60.38 1.87 0.00	65.44 2.46 0.00	69.84 3.14 0.00	70.50 3.61 0.00	69.15 3.23 0.00	64.29 3.06 0.00	59.83 2.19 0.00	54.64 1.02 0.00
UPPER RAQUET___HYD 24056	52.64 -1.13 0.00	36.52 -0.78 0.00	35.81 -0.66 0.00	35.61 -0.58 0.00	37.04 -0.76 0.00	45.80 -1.17 0.00	58.26 -1.56 0.00	62.97 -1.95 0.00	61.78 -1.71 0.00	64.79 -1.73 0.00	66.02 -2.04 0.00	64.49 -1.93 0.00	59.97 -1.73 0.00	56.89 -1.22 0.00	55.64 -0.90 0.00	55.33 -0.90 0.00	57.40 -1.11 0.00	61.91 -1.07 0.00	64.83 -1.87 0.00	65.08 -1.81 0.00	64.34 -1.58 0.00	59.33 -1.90 0.00	55.91 -1.73 0.00	52.60 -1.02 0.00
VISCHER___FERRY HYD 24020	55.71 1.94 0.00	38.57 1.27 0.00	37.75 1.28 0.00	37.38 1.19 0.00	39.16 1.36 0.00	48.90 1.93 0.00	62.15 2.33 0.00	68.17 3.25 0.00	66.85 3.36 0.00	70.05 3.53 0.00	71.94 3.88 0.00	70.21 3.79 0.00	65.28 3.58 0.00	61.19 3.08 0.00	59.37 2.83 0.00	59.04 2.81 0.00	61.44 2.93 0.00	66.13 3.15 0.00	70.37 3.67 0.00	70.64 3.75 0.00	69.41 3.49 0.00	64.66 3.43 0.00	60.41 2.77 0.00	55.60 1.98 0.00
WADING RIVER_1-3_GRP5 24038	56.57 2.80 0.00	40.43 3.13 0.00	39.50 3.03 0.00	38.87 2.68 0.00	40.86 3.06 0.00	51.41 4.13 -0.31	63.53 3.71 0.00	70.96 6.04 0.00	71.58 6.73 -1.36	75.91 7.12 -2.27	100.38 7.08 -25.24	114.13 6.77 -40.94	94.11 6.29 -26.12	92.13 5.58 -28.44	82.66 5.54 -20.58	76.11 5.45 -14.43	82.87 5.91 -18.45	100.09 6.05 -31.06	124.84 6.47 -51.67	122.81 6.35 -49.57	100.09 6.33 -27.84	77.51 6.55 -9.73	64.89 5.36 -1.89	58.07 4.45 0.00
WADING RIVER_IC_1 23522	56.57 2.80 0.00	40.43 3.13 0.00	39.50 3.03 0.00	38.87 2.68 0.00	40.86 3.06 0.00	51.41 4.13 -0.31	63.53 3.71 0.00	70.96 6.04 0.00	71.58 6.73 -1.36	75.91 7.12 -2.27	100.38 7.08 -25.24	114.13 6.77 -40.94	94.11 6.29 -26.12	92.13 5.58 -28.44	82.66 5.54 -20.58	76.11 5.45 -14.43	82.87 5.91 -18.45	100.09 6.05 -31.06	124.84 6.47 -51.67	122.81 6.35 -49.57	100.09 6.33 -27.84	77.51 6.55 -9.73	64.89 5.36 -1.89	58.07 4.45 0.00
WADING RIVER_IC_2 23547	56.57 2.80 0.00	40.43 3.13 0.00	39.50 3.03 0.00	38.87 2.68 0.00	40.86 3.06 0.00	51.41 4.13 -0.31	63.53 3.71 0.00	70.96 6.04 0.00	71.58 6.73 -1.36	75.91 7.12 -2.27	100.38 7.08 -25.24	114.13 6.77 -40.94	94.11 6.29 -26.12	92.13 5.58 -28.44	82.66 5.54 -20.58	76.11 5.45 -14.43	82.87 5.91 -18.45	100.09 6.05 -31.06	124.84 6.47 -51.67	122.81 6.35 -49.57	100.09 6.33 -27.84	77.51 6.55 -9.73	64.89 5.36 -1.89	58.07 4.45 0.00
WADING RIVER_IC_3 23601	56.57 2.80 0.00	40.43 3.13 0.00	39.50 3.03 0.00	38.87 2.68 0.00	40.86 3.06 0.00	51.41 4.13 -0.31	63.53 3.71 0.00	70.96 6.04 0.00	71.58 6.73 -1.36	75.91 7.12 -2.27	100.38 7.08 -25.24	114.13 6.77 -40.94	94.11 6.29 -26.12	92.13 5.58 -28.44	82.66 5.54 -20.58	76.11 5.45 -14.43	82.87 5.91 -18.45	100.09 6.05 -31.06	124.84 6.47 -51.67	122.81 6.35 -49.57	100.09 6.33 -27.84	77.51 6.55 -9.73	64.89 5.36 -1.89	58.07 4.45 0.00
WALDEN___HYDRO 24148	56.14 2.37 0.00	39.02 1.72 0.00	38.11 1.64 0.00	37.71 1.52 0.00	39.50 1.70 0.00	49.22 2.25 0.00	62.57 2.75 0.00	69.01 4.09 0.00	67.93 4.44 0.00	71.24 4.72 0.00	73.03 4.97 0.00	71.40 4.98 0.00	66.33 4.63 0.00	62.06 3.95 0.00	60.33 3.79 0.00	60.00 3.77 0.00	62.43 3.92 0.00	67.14 4.16 0.00	71.24 4.54 0.00	71.37 4.48 0.00	70.27 4.35 0.00	65.52 4.29 0.00	61.39 3.75 0.00	57.05 3.43 0.00
WATERSIDE___6 8 9 23538	57.32 3.55 0.00	39.84 2.54 0.00	38.88 2.41 0.00	38.43 2.24 0.00	40.33 2.53 0.00	50.31 3.34 0.00	63.95 4.13 0.00	70.89 5.97 0.00	69.84 6.35 0.00	73.24 6.72 0.00	75.00 6.94 0.00	73.39 6.97 0.00	71.02 6.48 -2.84	71.02 5.69 -7.22	62.03 5.48 -0.01	61.69 5.45 -0.01	71.02 5.73 -6.78	71.02 6.05 -1.99	73.24 6.54 0.00	73.24 6.35 0.00	72.18 6.26 0.00	67.48 6.25 0.00	63.12 5.48 0.00	58.18 4.56 0.00

WEST BABYLON___IC 23714	57.26 3.49 0.00	40.69 3.39 0.00	39.72 3.25 0.00	39.12 2.93 0.00	41.13 3.33 0.00	51.79 4.51 -0.31	64.37 4.55 0.00	71.87 6.95 0.00	72.40 7.55 -1.36	76.71 7.92 -2.27	101.26 7.96 -25.24	115.14 7.77 -40.95	95.04 7.22 -26.12	93.00 6.45 -28.44	83.28 6.16 -20.58	76.79 6.13 -14.43	83.51 6.55 -18.45	101.49 6.80 -31.71	125.77 7.40 -51.67	123.75 7.29 -49.57	101.64 7.19 -28.53	82.68 7.16 -14.29	65.58 6.05 -1.89	58.71 5.09 0.00
WEST CANADA___HYD 24049	53.99 0.22 0.00	37.45 0.15 0.00	36.58 0.11 0.00	36.30 0.11 0.00	37.95 0.15 0.00	47.16 0.19 0.00	60.12 0.30 0.00	65.31 0.39 0.00	63.93 0.44 0.00	66.92 0.40 0.00	68.54 0.48 0.00	66.82 0.40 0.00	62.07 0.37 0.00	58.40 0.29 0.00	56.77 0.23 0.00	56.45 0.22 0.00	58.80 0.29 0.00	63.29 0.31 0.00	67.10 0.40 0.00	67.29 0.40 0.00	66.25 0.33 0.00	61.60 0.37 0.00	57.93 0.29 0.00	53.78 0.16 0.00
WESTERN_NY_WIND 24143	52.32 -1.45 0.00	36.29 -1.01 0.00	35.05 -1.42 0.00	34.81 -1.38 0.00	36.63 -1.17 0.00	46.88 -0.09 0.00	61.14 1.32 0.00	65.05 0.13 0.00	61.39 -2.10 0.00	64.46 -2.06 0.00	66.09 -1.97 0.00	63.76 -2.66 0.00	58.86 -2.84 0.00	55.09 -3.02 0.00	53.15 -3.39 0.00	52.80 -3.43 0.00	55.53 -2.98 0.00	59.64 -3.34 0.00	65.63 -1.07 0.00	66.02 -0.87 0.00	64.54 -1.38 0.00	59.70 -1.53 0.00	56.95 -0.69 0.00	50.13 -3.49 0.00
YORK___WARBASSE 23770	57.37 3.60 0.00	39.80 2.50 0.00	38.84 2.37 0.00	38.43 2.24 0.00	40.30 2.50 0.00	50.21 3.24 0.00	63.89 4.07 0.00	70.83 5.91 0.00	69.78 6.29 0.00	73.17 6.65 0.00	74.93 6.87 0.00	73.26 6.84 0.00	70.96 6.42 -2.84	70.97 5.64 -7.22	61.92 5.37 -0.01	61.58 5.34 -0.01	70.91 5.62 -6.78	70.95 5.98 -1.99	73.17 6.47 0.00	73.11 6.22 0.00	72.05 6.13 0.00	67.41 6.18 0.00	63.17 5.53 0.00	58.18 4.56 0.00