

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/18/2003

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	58.18 3.40 0.00	39.82 2.47 0.00	38.88 2.37 0.00	38.66 2.22 0.00	39.20 2.36 0.00	50.51 3.08 0.00	65.23 4.21 0.00	69.43 5.50 0.00	69.64 6.04 0.00	72.59 5.87 0.00	72.97 6.21 0.00	71.12 6.29 0.00	66.84 6.19 0.00	63.50 5.93 0.00	62.28 5.66 0.00	59.92 5.45 0.00	62.50 5.68 0.00	68.65 6.18 0.00	73.92 6.29 0.00	73.58 6.20 0.00	70.76 5.96 0.00	65.03 5.80 -0.01	62.88 5.19 0.00	58.54 4.39 0.00
74TH STREET_GT_1 24260	58.18 3.40 0.00	39.82 2.47 0.00	38.88 2.37 0.00	38.66 2.22 0.00	39.20 2.36 0.00	50.51 3.08 0.00	65.23 4.21 0.00	69.43 5.50 0.00	69.64 6.04 0.00	72.59 5.87 0.00	72.97 6.21 0.00	71.12 6.29 0.00	66.84 6.19 0.00	63.50 5.93 0.00	62.28 5.66 0.00	59.92 5.45 0.00	62.50 5.68 0.00	68.65 6.18 0.00	73.92 6.29 0.00	73.58 6.20 0.00	70.76 5.96 0.00	65.03 5.80 -0.01	62.88 5.19 0.00	58.54 4.39 0.00
74TH STREET_GT_2 24261	58.18 3.40 0.00	39.82 2.47 0.00	38.88 2.37 0.00	38.66 2.22 0.00	39.20 2.36 0.00	50.51 3.08 0.00	65.23 4.21 0.00	69.43 5.50 0.00	69.64 6.04 0.00	72.59 5.87 0.00	72.97 6.21 0.00	71.12 6.29 0.00	66.84 6.19 0.00	63.50 5.93 0.00	62.28 5.66 0.00	59.92 5.45 0.00	62.50 5.68 0.00	68.65 6.18 0.00	73.92 6.29 0.00	73.58 6.20 0.00	70.76 5.96 0.00	65.03 5.80 -0.01	62.88 5.19 0.00	58.54 4.39 0.00
ADK HUDSON___FALLS 24011	56.20 1.42 0.00	38.47 1.12 0.00	37.90 1.39 0.00	37.75 1.31 0.00	38.28 1.44 0.00	49.52 2.09 0.00	63.40 2.38 0.00	67.06 3.13 0.00	67.10 3.50 0.00	69.46 2.74 0.00	69.76 3.00 0.00	67.94 3.11 0.00	64.23 3.58 0.00	60.97 3.40 0.00	59.45 2.83 0.00	57.30 2.83 0.00	59.15 2.33 0.00	65.47 3.00 0.00	71.01 3.38 0.00	71.15 3.77 0.00	68.04 3.24 0.00	62.06 2.84 0.00	59.94 2.25 0.00	55.40 1.25 0.00
ADK RESOURCE___RCVRY 23798	56.20 1.42 0.00	38.47 1.12 0.00	37.90 1.39 0.00	37.75 1.31 0.00	38.28 1.44 0.00	49.52 2.09 0.00	63.40 2.38 0.00	67.06 3.13 0.00	67.10 3.50 0.00	69.46 2.74 0.00	69.76 3.00 0.00	67.94 3.11 0.00	64.23 3.58 0.00	60.97 3.40 0.00	59.45 2.83 0.00	57.30 2.83 0.00	59.15 2.33 0.00	65.47 3.00 0.00	71.01 3.38 0.00	71.15 3.77 0.00	68.04 3.24 0.00	62.06 2.84 0.00	59.94 2.25 0.00	55.40 1.25 0.00
ADK S GLENS___FALLS 24028	56.20 1.42 0.00	38.47 1.12 0.00	37.90 1.39 0.00	37.75 1.31 0.00	38.28 1.44 0.00	49.52 2.09 0.00	63.40 2.38 0.00	67.06 3.13 0.00	67.10 3.50 0.00	69.46 2.74 0.00	69.76 3.00 0.00	67.94 3.11 0.00	64.23 3.58 0.00	60.97 3.40 0.00	59.45 2.83 0.00	57.30 2.83 0.00	59.15 2.33 0.00	65.47 3.00 0.00	71.01 3.38 0.00	71.15 3.77 0.00	68.04 3.24 0.00	62.06 2.84 0.00	59.94 2.25 0.00	55.40 1.25 0.00
ADK_NYS___DAM 23527	56.64 1.86 0.00	38.73 1.38 0.00	37.90 1.39 0.00	37.75 1.31 0.00	38.24 1.40 0.00	49.33 1.90 0.00	63.58 2.56 0.00	67.32 3.39 0.00	67.23 3.63 0.00	70.19 3.47 0.00	70.23 3.47 0.00	68.40 3.57 0.00	64.23 3.58 0.00	60.97 3.40 0.00	59.79 3.17 0.00	57.52 3.05 0.00	59.83 3.01 0.00	65.84 3.37 0.00	71.28 3.65 0.00	71.09 3.71 0.00	68.17 3.37 0.00	62.30 3.08 0.00	60.29 2.60 0.00	56.21 2.06 0.00
AIR_PRODUCTS___DRP 24190	56.53 1.75 0.00	38.69 1.34 0.00	37.79 1.28 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.18 1.75 0.00	63.40 2.38 0.00	67.06 3.13 0.00	66.97 3.37 0.00	69.99 3.27 0.00	70.10 3.34 0.00	68.14 3.31 0.00	63.92 3.27 0.00	60.68 3.11 0.00	59.51 2.89 0.00	57.25 2.78 0.00	59.66 2.84 0.00	65.66 3.19 0.00	71.08 3.45 0.00	70.82 3.44 0.00	67.98 3.18 0.00	62.18 2.96 0.00	60.17 2.48 0.00	56.10 1.95 0.00
ALBANY___1 23571	56.53 1.75 0.00	38.69 1.34 0.00	37.79 1.28 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.18 1.75 0.00	63.40 2.38 0.00	67.06 3.13 0.00	66.97 3.37 0.00	69.99 3.27 0.00	70.10 3.34 0.00	68.14 3.31 0.00	63.92 3.27 0.00	60.68 3.11 0.00	59.51 2.89 0.00	57.25 2.78 0.00	59.66 2.84 0.00	65.66 3.19 0.00	71.08 3.45 0.00	70.82 3.44 0.00	67.98 3.18 0.00	62.18 2.96 0.00	60.17 2.48 0.00	56.10 1.95 0.00
ALBANY___2 23572	56.53 1.75 0.00	38.69 1.34 0.00	37.79 1.28 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.18 1.75 0.00	63.40 2.38 0.00	67.06 3.13 0.00	66.97 3.37 0.00	69.99 3.27 0.00	70.10 3.34 0.00	68.14 3.31 0.00	63.92 3.27 0.00	60.68 3.11 0.00	59.51 2.89 0.00	57.25 2.78 0.00	59.66 2.84 0.00	65.66 3.19 0.00	71.08 3.45 0.00	70.82 3.44 0.00	67.98 3.18 0.00	62.18 2.96 0.00	60.17 2.48 0.00	56.10 1.95 0.00
ALBANY___3 23573	56.53 1.75 0.00	38.69 1.34 0.00	37.79 1.28 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.18 1.75 0.00	63.40 2.38 0.00	67.06 3.13 0.00	66.97 3.37 0.00	69.99 3.27 0.00	70.10 3.34 0.00	68.14 3.31 0.00	63.92 3.27 0.00	60.68 3.11 0.00	59.51 2.89 0.00	57.25 2.78 0.00	59.66 2.84 0.00	65.66 3.19 0.00	71.08 3.45 0.00	70.82 3.44 0.00	67.98 3.18 0.00	62.18 2.96 0.00	60.17 2.48 0.00	56.10 1.95 0.00
ALBANY___4 23574	56.53 1.75 0.00	38.69 1.34 0.00	37.79 1.28 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.18 1.75 0.00	63.40 2.38 0.00	67.06 3.13 0.00	66.97 3.37 0.00	69.99 3.27 0.00	70.10 3.34 0.00	68.14 3.31 0.00	63.92 3.27 0.00	60.68 3.11 0.00	59.51 2.89 0.00	57.25 2.78 0.00	59.66 2.84 0.00	65.66 3.19 0.00	71.08 3.45 0.00	70.82 3.44 0.00	67.98 3.18 0.00	62.18 2.96 0.00	60.17 2.48 0.00	56.10 1.95 0.00

ALCOA_RYNLDS___DRP 24188	54.12 -0.66 0.00	36.90 -0.45 0.00	36.11 -0.40 0.00	36.11 -0.33 0.00	36.40 -0.44 0.00	46.72 -0.71 0.00	59.01 -2.01 0.00	61.63 -2.30 0.00	61.44 -2.16 0.00	64.65 -2.07 0.00	64.56 -2.20 0.00	62.69 -2.14 0.00	58.53 -2.12 0.00	55.73 -1.84 0.00	55.09 -1.53 0.00	53.27 -1.20 0.00	55.40 -1.42 0.00	60.72 -1.75 0.00	65.13 -2.50 0.00	64.89 -2.49 0.00	62.40 -2.40 0.00	57.27 -1.95 0.00	56.13 -1.56 0.00	53.07 -1.08 0.00
ALLEGHENY___COGEN 23514	54.83 0.05 0.00	37.09 -0.26 0.00	36.22 -0.29 0.00	36.11 -0.33 0.00	36.73 -0.11 0.00	48.24 0.81 0.00	64.25 3.23 0.00	66.36 2.43 0.00	64.87 1.27 0.00	68.25 1.53 0.00	68.30 1.54 0.00	65.54 0.71 0.00	60.83 0.18 0.00	57.34 -0.23 0.00	56.00 -0.62 0.00	53.54 -0.93 0.00	55.91 -0.91 0.00	60.91 -1.56 0.00	67.97 0.34 0.00	67.92 0.54 0.00	65.25 0.45 0.00	58.69 -0.53 0.00	57.23 -0.46 0.00	52.04 -2.11 0.00
AMERICAN_REF_FUEL 24010	51.77 -3.01 0.00	35.15 -2.20 0.00	34.17 -2.34 0.00	34.07 -2.37 0.00	34.67 -2.17 0.00	45.58 -1.85 0.00	60.23 -0.79 0.00	60.99 -2.94 0.00	58.70 -4.90 0.00	61.45 -5.27 0.00	61.49 -5.27 0.00	59.13 -5.70 0.00	54.71 -5.94 0.00	51.64 -5.93 0.00	50.50 -6.12 0.00	48.42 -6.05 0.00	50.34 -6.48 0.00	55.72 -6.75 0.00	63.03 -4.60 0.00	63.00 -4.38 0.00	60.78 -4.02 0.00	54.48 -4.74 0.00	54.57 -3.12 0.00	49.01 -5.14 0.00
ARTHUR_KILL_GT_1 23520	57.90 3.12 0.00	40.04 2.69 0.00	38.63 2.12 0.00	38.41 1.97 0.00	38.90 2.06 0.00	49.94 2.51 0.00	64.56 3.54 0.00	68.92 4.99 0.00	69.07 5.47 0.00	71.99 5.27 0.00	72.50 5.74 0.00	70.41 5.58 0.00	67.24 5.58 -1.01	64.78 5.35 -1.86	63.87 5.10 -2.15	62.12 4.90 -2.75	64.04 5.11 -2.11	68.62 5.56 -0.59	73.38 5.75 0.00	72.84 5.46 0.00	70.11 5.31 0.00	64.92 5.69 -0.01	62.82 5.13 0.00	58.32 4.17 0.00
ARTHUR_KILL_2 23512	57.90 3.12 0.00	40.04 2.69 0.00	38.63 2.12 0.00	38.41 1.97 0.00	38.90 2.06 0.00	49.94 2.51 0.00	64.56 3.54 0.00	68.92 4.99 0.00	69.07 5.47 0.00	71.99 5.27 0.00	72.50 5.74 0.00	70.41 5.58 0.00	67.24 5.58 -1.01	64.78 5.35 -1.86	63.87 5.10 -2.15	62.12 4.90 -2.75	64.04 5.11 -2.11	68.62 5.56 -0.59	73.38 5.75 0.00	72.84 5.46 0.00	70.11 5.31 0.00	64.92 5.69 -0.01	62.82 5.13 0.00	58.32 4.17 0.00
ARTHUR_KILL_3 23513	58.07 3.29 0.00	39.70 2.35 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.47 3.04 0.00	65.05 4.03 0.00	69.24 5.31 0.00	69.52 5.92 0.00	72.46 5.74 0.00	72.83 6.07 0.00	70.99 6.16 0.00	67.71 6.06 -1.00	65.22 5.81 -1.84	64.30 5.55 -2.13	62.53 5.34 -2.72	64.47 5.57 -2.08	69.11 6.06 -0.58	73.78 6.15 0.00	73.44 6.06 0.00	70.63 5.83 0.00	64.86 5.63 -0.01	62.65 4.96 0.00	58.37 4.22 0.00
ASHOKAN____ 23654	57.08 2.30 0.00	39.07 1.72 0.00	38.04 1.53 0.00	37.90 1.46 0.00	38.46 1.62 0.00	49.56 2.13 0.00	64.07 3.05 0.00	67.96 4.03 0.00	67.99 4.39 0.00	71.06 4.34 0.00	71.37 4.61 0.00	69.24 4.41 0.00	65.02 4.37 0.00	61.71 4.14 0.00	60.53 3.91 0.00	58.28 3.81 0.00	60.80 3.98 0.00	67.03 4.56 0.00	72.09 4.46 0.00	71.76 4.38 0.00	69.01 4.21 0.00	63.48 4.26 0.00	61.27 3.58 0.00	57.56 3.41 0.00
ASTORIA 5-9____ 23662	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA GT2____ 23536	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA GT3____ 23731	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA GT4____ 23727	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT2_1 24094	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT2_2 24095	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT2_3 24096	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT2_4 24097	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT3_1 24098	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00

ASTORIA_GT3_2 24099	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT3_3 24100	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT3_4 24101	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT4_1 24102	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT4_2 24103	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT4_3 24104	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT4_4 24105	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT_1 23523	58.40 3.62 0.00	40.00 2.65 0.00	38.96 2.45 0.00	38.77 2.33 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.75 5.82 0.00	69.90 6.30 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.15 6.43 -4.07	71.13 6.10 -7.46	71.13 5.89 -8.62	71.13 5.61 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.85 6.47 0.00	71.02 6.22 0.00	65.33 6.10 -0.01	63.17 5.48 0.00	58.86 4.71 0.00
ASTORIA_GT_10 24110	58.40 3.62 0.00	40.00 2.65 0.00	38.96 2.45 0.00	38.77 2.33 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.75 5.82 0.00	69.90 6.30 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.15 6.43 -4.07	71.13 6.10 -7.46	71.13 5.89 -8.62	71.13 5.61 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.85 6.47 0.00	71.02 6.22 0.00	65.33 6.10 -0.01	63.17 5.48 0.00	58.86 4.71 0.00
ASTORIA_GT_11 24225	58.40 3.62 0.00	40.00 2.65 0.00	38.96 2.45 0.00	38.77 2.33 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.75 5.82 0.00	69.90 6.30 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.15 6.43 -4.07	71.13 6.10 -7.46	71.13 5.89 -8.62	71.13 5.61 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.85 6.47 0.00	71.02 6.22 0.00	65.33 6.10 -0.01	63.17 5.48 0.00	58.86 4.71 0.00
ASTORIA_GT_12 24226	58.40 3.62 0.00	40.00 2.65 0.00	38.96 2.45 0.00	38.77 2.33 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.75 5.82 0.00	69.90 6.30 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.15 6.43 -4.07	71.13 6.10 -7.46	71.13 5.89 -8.62	71.13 5.61 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.85 6.47 0.00	71.02 6.22 0.00	65.33 6.10 -0.01	63.17 5.48 0.00	58.86 4.71 0.00
ASTORIA_GT_13 24227	58.40 3.62 0.00	40.00 2.65 0.00	38.96 2.45 0.00	38.77 2.33 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.75 5.82 0.00	69.90 6.30 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.15 6.43 -4.07	71.13 6.10 -7.46	71.13 5.89 -8.62	71.13 5.61 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.85 6.47 0.00	71.02 6.22 0.00	65.33 6.10 -0.01	63.17 5.48 0.00	58.86 4.71 0.00
ASTORIA_GT_5 24106	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT_7 24107	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA_GT_8 24108	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTORIA___2 24149	58.67 3.89 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.88 2.44 0.00	39.38 2.54 0.00	50.56 3.13 0.00	65.47 4.45 0.00	73.43 6.07 -3.43	73.56 6.49 -3.47	73.70 5.74 -1.24	73.44 6.68 0.00	73.44 6.68 -1.93	73.50 6.61 -6.24	73.48 6.27 -9.64	73.42 6.00 -10.80	73.48 5.77 -13.24	73.48 6.02 -10.64	71.39 6.56 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00

ASTORIA___3 23516	58.40 3.62 0.00	40.00 2.65 0.00	38.96 2.45 0.00	38.77 2.33 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.75 5.82 0.00	69.90 6.30 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.15 6.43 -4.07	71.13 6.10 -7.46	71.13 5.89 -8.62	71.13 5.61 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.85 6.47 0.00	71.02 6.22 0.00	65.33 6.10 -0.01	63.17 5.48 0.00	58.86 4.71 0.00
ASTORIA___4 23517	58.29 3.51 0.00	39.93 2.58 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.42 2.99 0.00	65.23 4.21 0.00	69.62 5.69 0.00	69.77 6.17 0.00	72.26 5.54 0.00	72.77 6.01 0.00	71.18 6.35 0.00	71.03 6.31 -4.07	71.02 5.99 -7.46	71.02 5.78 -8.62	71.02 5.50 -11.05	71.02 5.74 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.85 6.47 0.00	71.02 6.22 0.00	65.33 6.10 -0.01	63.17 5.48 0.00	58.86 4.71 0.00
ASTORIA___5 23518	58.56 3.78 0.00	40.08 2.73 0.00	39.03 2.52 0.00	38.81 2.37 0.00	39.34 2.50 0.00	50.47 3.04 0.00	65.41 4.39 0.00	73.37 6.01 -3.43	73.37 6.30 -3.47	73.36 5.40 -1.24	73.37 6.61 0.00	73.37 6.61 -1.93	73.38 6.49 -6.24	73.37 6.16 -9.64	73.37 5.95 -10.80	73.37 5.66 -13.24	73.37 5.91 -10.64	71.26 6.43 -2.36	73.65 6.02 0.00	73.38 6.00 0.00	71.02 6.22 0.00	65.45 6.22 -0.01	63.29 5.60 0.00	59.08 4.93 0.00
ASTRIA 10-13___ 23663	58.40 3.62 0.00	40.00 2.65 0.00	38.96 2.45 0.00	38.77 2.33 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.75 5.82 0.00	69.90 6.30 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.15 6.43 -4.07	71.13 6.10 -7.46	71.13 5.89 -8.62	71.13 5.61 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.85 6.47 0.00	71.02 6.22 0.00	65.33 6.10 -0.01	63.17 5.48 0.00	58.86 4.71 0.00
ATHENS_STG_1 23668	56.64 1.86 0.00	38.73 1.38 0.00	37.82 1.31 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.14 1.71 0.00	63.34 2.32 0.00	67.00 3.07 0.00	66.97 3.37 0.00	69.99 3.27 0.00	70.16 3.40 0.00	68.20 3.37 0.00	64.05 3.40 0.00	60.79 3.22 0.00	59.68 3.06 0.00	57.41 2.94 0.00	59.83 3.01 0.00	65.72 3.25 0.00	70.94 3.31 0.00	70.68 3.30 0.00	67.98 3.18 0.00	62.36 3.14 0.00	60.40 2.71 0.00	56.42 2.27 0.00
ATHENS_STG_2 23670	56.64 1.86 0.00	38.73 1.38 0.00	37.82 1.31 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.14 1.71 0.00	63.34 2.32 0.00	67.00 3.07 0.00	66.97 3.37 0.00	69.99 3.27 0.00	70.16 3.40 0.00	68.20 3.37 0.00	64.05 3.40 0.00	60.79 3.22 0.00	59.68 3.06 0.00	57.41 2.94 0.00	59.83 3.01 0.00	65.72 3.25 0.00	70.94 3.31 0.00	70.68 3.30 0.00	67.98 3.18 0.00	62.36 3.14 0.00	60.40 2.71 0.00	56.42 2.27 0.00
ATHENS_STG_3 23677	56.64 1.86 0.00	38.73 1.38 0.00	37.82 1.31 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.14 1.71 0.00	63.34 2.32 0.00	67.00 3.07 0.00	66.97 3.37 0.00	69.99 3.27 0.00	70.16 3.40 0.00	68.20 3.37 0.00	64.05 3.40 0.00	60.79 3.22 0.00	59.68 3.06 0.00	57.41 2.94 0.00	59.83 3.01 0.00	65.72 3.25 0.00	70.94 3.31 0.00	70.68 3.30 0.00	67.98 3.18 0.00	62.36 3.14 0.00	60.40 2.71 0.00	56.42 2.27 0.00
BARRETT 1-8___GRP4 24034	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT 9-12___GRP3 24033	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT_IC_1 23704	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT_IC_10 23701	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT_IC_11 23702	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT_IC_12 23703	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT_IC_2 23705	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT_IC_3 23706	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT_IC_4 23707	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52

BARRETT_IC_5 23708	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT_IC_6 23709	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT_IC_7 23710	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT_IC_8 23711	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT_IC_9 23700	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT___1 23545	58.01 3.23 0.00	41.74 2.99 -1.40	41.56 2.70 -2.35	38.81 2.37 0.00	53.32 2.65 -13.83	55.09 3.46 -4.20	65.17 4.15 0.00	72.37 6.46 -1.98	72.87 6.93 -2.34	76.03 7.01 -2.30	80.07 7.28 -6.03	107.83 7.20 -35.80	82.91 7.10 -15.16	92.65 6.74 -28.34	79.68 6.46 -16.60	74.83 6.15 -14.21	82.49 6.31 -19.36	118.31 6.81 -49.03	119.60 7.17 -44.80	119.26 7.21 -44.67	118.31 7.00 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BARRETT___2 23546	58.18 3.40 0.00	41.81 3.06 -1.40	41.63 2.77 -2.35	38.88 2.44 0.00	53.36 2.69 -13.83	55.19 3.56 -4.20	65.29 4.27 0.00	72.50 6.59 -1.98	73.00 7.06 -2.34	76.16 7.14 -2.30	80.20 7.41 -6.03	107.96 7.33 -35.80	82.97 7.16 -15.16	92.70 6.79 -28.34	79.79 6.57 -16.60	74.94 6.26 -14.21	82.60 6.42 -19.36	118.50 7.00 -49.03	119.87 7.44 -44.80	119.39 7.34 -44.67	118.44 7.13 -46.51	83.22 6.75 -17.25	69.66 6.06 -5.91	59.92 5.25 -0.52
BEAVER RIVER___HYD 24048	55.11 0.33 0.00	37.46 0.11 0.00	36.58 0.07 0.00	36.51 0.07 0.00	36.99 0.15 0.00	47.71 0.28 0.00	61.69 0.67 0.00	64.57 0.64 0.00	64.17 0.57 0.00	67.32 0.60 0.00	67.29 0.53 0.00	64.96 0.13 0.00	60.71 0.06 0.00	57.63 0.06 0.00	56.62 0.00 0.00	54.47 0.00 0.00	57.05 0.23 0.00	62.84 0.37 0.00	68.51 0.88 0.00	68.26 0.88 0.00	65.45 0.65 0.00	59.52 0.30 0.00	57.92 0.23 0.00	53.77 -0.38 0.00
BEEBEE_GT_13 23619	55.38 0.60 0.00	37.57 0.22 0.00	36.62 0.11 0.00	36.51 0.07 0.00	37.10 0.26 0.00	48.62 1.19 0.00	64.19 3.17 0.00	66.10 2.17 0.00	64.87 1.27 0.00	68.52 1.80 0.00	68.63 1.87 0.00	66.19 1.36 0.00	61.56 0.91 0.00	58.20 0.63 0.00	56.96 0.34 0.00	54.63 0.16 0.00	57.05 0.23 0.00	62.91 0.44 0.00	70.61 2.98 0.00	70.41 3.03 0.00	67.65 2.85 0.00	60.52 1.30 0.00	59.25 1.56 0.00	54.04 -0.11 0.00
BETHLEHEM___STEEL 23779	52.10 -2.68 0.00	35.30 -2.05 0.00	34.36 -2.15 0.00	34.29 -2.15 0.00	34.89 -1.95 0.00	46.01 -1.42 0.00	61.45 0.43 0.00	62.78 -1.15 0.00	60.67 -2.93 0.00	63.58 -3.14 0.00	63.56 -3.20 0.00	60.81 -4.02 0.00	56.16 -4.49 0.00	52.91 -4.66 0.00	51.64 -4.98 0.00	49.35 -5.12 0.00	51.42 -5.40 0.00	57.22 -5.25 0.00	65.26 -2.37 0.00	65.22 -2.16 0.00	62.86 -1.94 0.00	55.67 -3.55 0.00	54.98 -2.71 0.00	49.38 -4.77 0.00
BINGHAMTON___COGEN 23790	53.96 -0.82 0.00	36.49 -0.86 0.00	35.78 -0.73 0.00	35.67 -0.77 0.00	36.21 -0.63 0.00	47.10 -0.33 0.00	62.12 1.10 0.00	65.34 1.41 0.00	64.62 1.02 0.00	67.65 0.93 0.00	67.69 0.93 0.00	65.15 0.32 0.00	60.77 0.12 0.00	57.34 -0.23 0.00	56.17 -0.45 0.00	53.71 -0.76 0.00	56.02 -0.80 0.00	62.16 -0.31 0.00	68.98 1.35 0.00	68.79 1.41 0.00	66.23 1.43 0.00	59.10 -0.12 0.00	56.94 -0.75 0.00	52.85 -1.30 0.00
BLACK RIVER___HYD 24047	55.11 0.33 0.00	37.46 0.11 0.00	36.55 0.04 0.00	36.48 0.04 0.00	36.99 0.15 0.00	47.81 0.38 0.00	62.24 1.22 0.00	65.21 1.28 0.00	64.74 1.14 0.00	67.85 1.13 0.00	67.83 1.07 0.00	65.41 0.58 0.00	61.14 0.49 0.00	57.92 0.35 0.00	56.85 0.23 0.00	54.58 0.11 0.00	57.27 0.45 0.00	63.22 0.75 0.00	69.19 1.56 0.00	68.93 1.55 0.00	66.10 1.30 0.00	59.93 0.71 0.00	58.21 0.52 0.00	53.77 0.00 0.00
BLUE_CIRC_CHEM_DRP 24182	56.04 1.26 0.00	38.32 0.97 0.00	37.42 0.91 0.00	37.28 0.84 0.00	37.76 0.92 0.00	48.66 1.23 0.00	62.42 1.40 0.00	66.04 2.11 0.00	65.89 2.29 0.00	68.92 2.20 0.00	69.10 2.34 0.00	67.16 2.33 0.00	63.02 2.37 0.00	59.82 2.25 0.00	58.72 2.10 0.00	56.49 2.02 0.00	58.87 2.05 0.00	64.72 2.25 0.00	69.93 2.30 0.00	69.67 2.29 0.00	66.94 2.14 0.00	61.35 2.13 0.00	59.42 1.73 0.00	55.45 1.30 0.00
BOC_GAS_DRP 24189	56.04 1.26 0.00	38.32 0.97 0.00	37.42 0.91 0.00	37.31 0.87 0.00	37.76 0.92 0.00	48.66 1.23 0.00	62.67 1.65 0.00	66.17 2.24 0.00	66.02 2.42 0.00	69.06 2.34 0.00	69.16 2.40 0.00	67.23 2.40 0.00	63.08 2.43 0.00	59.87 2.30 0.00	58.77 2.15 0.00	56.54 2.07 0.00	58.92 2.10 0.00	64.72 2.25 0.00	70.00 2.37 0.00	69.74 2.36 0.00	67.07 2.27 0.00	61.41 2.19 0.00	59.54 1.85 0.00	55.61 1.46 0.00
BOWLINE___1 23526	57.14 2.36 0.00	39.14 1.79 0.00	38.23 1.72 0.00	38.04 1.60 0.00	38.53 1.69 0.00	49.61 2.18 0.00	64.07 3.05 0.00	68.09 4.16 0.00	68.18 4.58 0.00	71.19 4.47 0.00	71.50 4.74 0.00	69.56 4.73 0.00	65.38 4.73 0.00	62.12 4.55 0.00	60.92 4.30 0.00	58.61 4.14 0.00	61.14 4.32 0.00	67.16 4.69 0.00	72.43 4.80 0.00	72.10 4.72 0.00	69.34 4.54 0.00	63.66 4.44 0.00	61.56 3.87 0.00	57.45 3.30 0.00
BOWLINE___2 23595	57.14 2.36 0.00	39.14 1.79 0.00	38.23 1.72 0.00	38.04 1.60 0.00	38.53 1.69 0.00	49.61 2.18 0.00	64.13 3.11 0.00	68.09 4.16 0.00	68.18 4.58 0.00	71.19 4.47 0.00	71.50 4.74 0.00	69.56 4.73 0.00	65.38 4.73 0.00	62.12 4.55 0.00	60.98 4.36 0.00	58.61 4.14 0.00	61.14 4.32 0.00	67.16 4.69 0.00	72.43 4.80 0.00	72.10 4.72 0.00	69.34 4.54 0.00	63.66 4.44 0.00	61.56 3.87 0.00	57.45 3.30 0.00

BROOKHAVEN___DRP 24191	57.41 2.63 0.00	41.85 3.10 -1.40	41.85 2.99 -2.35	39.06 2.62 0.00	53.38 2.69 -13.85	55.15 3.51 -4.21	64.74 3.72 0.00	71.86 5.95 -1.98	72.49 6.55 -2.34	75.58 6.61 -2.25	79.38 6.74 -5.88	106.54 6.74 -34.97	82.42 6.61 -15.16	92.13 6.22 -28.34	79.21 6.00 -16.59	74.45 5.77 -14.21	82.22 6.08 -19.32	84.89 6.62 -15.80	119.26 6.83 -44.80	84.84 6.74 -10.72	84.90 6.61 -13.49	82.92 6.46 -17.24	69.01 5.42 -5.90	59.26 4.60 -0.51
BROOKLYN_NAVY_YARD 23515	58.18 3.40 0.00	39.82 2.47 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.56 3.13 0.00	65.41 4.39 0.00	69.68 5.75 0.00	69.90 6.30 0.00	72.93 6.21 0.00	73.24 6.48 0.00	71.38 6.55 0.00	67.08 6.43 0.00	63.73 6.16 0.00	62.51 5.89 0.00	60.08 5.61 0.00	62.73 5.91 0.00	68.90 6.43 0.00	74.12 6.49 0.00	73.78 6.40 0.00	71.02 6.22 0.00	65.21 5.98 -0.01	63.00 5.31 0.00	58.59 4.44 0.00
BURROWS___LYONSDAL 23803	55.44 0.66 0.00	37.72 0.37 0.00	36.84 0.33 0.00	36.77 0.33 0.00	37.25 0.41 0.00	48.05 0.62 0.00	62.18 1.16 0.00	65.27 1.34 0.00	64.81 1.21 0.00	68.12 1.40 0.00	68.03 1.27 0.00	65.80 0.97 0.00	61.50 0.85 0.00	58.32 0.75 0.00	57.24 0.62 0.00	55.01 0.54 0.00	57.62 0.80 0.00	63.47 1.00 0.00	69.19 1.56 0.00	68.93 1.55 0.00	66.16 1.36 0.00	60.17 0.95 0.00	58.44 0.75 0.00	54.37 0.22 0.00
CALPINE BETH_PAGE_GT4 24209	58.18 3.40 0.00	41.93 3.18 -1.40	41.96 3.10 -2.35	39.21 2.77 0.00	52.62 2.95 -12.83	55.21 3.89 -3.89	65.60 4.58 0.00	72.42 6.65 -1.84	72.70 6.93 -2.17	75.82 7.01 -2.09	79.50 7.28 -5.46	104.46 7.20 -32.43	82.84 7.03 -15.16	92.59 6.68 -28.34	79.67 6.46 -16.59	74.83 6.15 -14.21	82.51 6.36 -19.33	88.18 7.00 -18.71	119.80 7.37 -44.80	88.35 7.28 -13.69	88.24 7.06 -16.38	83.15 6.69 -17.24	69.65 6.06 -5.90	59.88 5.25 -0.48
CALSPAN___DRP 24200	52.10 -2.68 0.00	35.30 -2.05 0.00	34.36 -2.15 0.00	34.29 -2.15 0.00	34.89 -1.95 0.00	46.01 -1.42 0.00	61.45 0.43 0.00	62.78 -1.15 0.00	60.67 -2.93 0.00	63.58 -3.14 0.00	63.56 -3.20 0.00	60.81 -4.02 0.00	56.16 -4.49 0.00	52.91 -4.66 0.00	51.64 -4.98 0.00	49.35 -5.12 0.00	51.42 -5.40 0.00	57.22 -5.25 0.00	65.26 -2.37 0.00	65.22 -2.16 0.00	62.86 -1.94 0.00	55.67 -3.55 0.00	54.98 -2.71 0.00	49.38 -4.77 0.00
CARR STREET_E__SYR 24060	54.29 -0.49 0.00	36.90 -0.45 0.00	36.07 -0.44 0.00	35.97 -0.47 0.00	36.47 -0.37 0.00	47.15 -0.28 0.00	61.20 0.18 0.00	63.99 0.06 0.00	63.28 -0.32 0.00	66.32 -0.40 0.00	66.36 -0.40 0.00	64.25 -0.58 0.00	60.04 -0.61 0.00	56.88 -0.69 0.00	55.83 -0.79 0.00	53.54 -0.93 0.00	55.91 -0.91 0.00	61.66 -0.81 0.00	67.49 -0.14 0.00	67.31 -0.07 0.00	64.74 -0.06 0.00	58.69 -0.53 0.00	57.23 -0.46 0.00	53.45 -0.70 0.00
CARTHAGE___PAPER 23857	55.11 0.33 0.00	37.46 0.11 0.00	36.58 0.07 0.00	36.51 0.07 0.00	36.99 0.15 0.00	47.76 0.33 0.00	62.00 0.98 0.00	64.95 1.02 0.00	64.49 0.89 0.00	67.65 0.93 0.00	67.63 0.87 0.00	65.22 0.39 0.00	60.95 0.30 0.00	57.80 0.23 0.00	56.73 0.11 0.00	54.58 0.11 0.00	57.22 0.40 0.00	63.09 0.62 0.00	68.91 1.28 0.00	68.66 1.28 0.00	65.84 1.04 0.00	59.75 0.53 0.00	58.09 0.40 0.00	53.77 -0.38 0.00
CE_DUNWOOD___DRP 24194	57.63 2.85 0.00	39.44 2.09 0.00	38.52 2.01 0.00	38.33 1.89 0.00	38.87 2.03 0.00	50.09 2.66 0.00	64.68 3.66 0.00	68.72 4.79 0.00	68.88 5.28 0.00	71.86 5.14 0.00	72.17 5.41 0.00	70.28 5.45 0.00	66.05 5.40 0.00	62.75 5.18 0.00	61.55 4.93 0.00	59.21 4.74 0.00	61.76 4.94 0.00	67.84 5.37 0.00	73.11 5.48 0.00	72.77 5.39 0.00	69.98 5.18 0.00	64.25 5.03 0.00	62.19 4.50 0.00	57.94 3.79 0.00
CE_MILLWOOD___DRP 24193	57.46 2.68 0.00	39.37 2.02 0.00	38.44 1.93 0.00	38.23 1.79 0.00	38.76 1.92 0.00	49.94 2.51 0.00	64.50 3.48 0.00	68.53 4.60 0.00	68.62 5.02 0.00	71.66 4.94 0.00	71.97 5.21 0.00	70.02 5.19 0.00	65.80 5.15 0.00	62.52 4.95 0.00	61.32 4.70 0.00	58.99 4.52 0.00	61.54 4.72 0.00	67.59 5.12 0.00	72.90 5.27 0.00	72.57 5.19 0.00	69.79 4.99 0.00	64.08 4.86 0.00	61.96 4.27 0.00	57.78 3.63 0.00
CE_NYC2_DRP 24202	58.40 3.62 0.00	40.00 2.65 0.00	38.96 2.45 0.00	38.74 2.30 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.68 5.75 0.00	69.90 6.30 0.00	72.73 6.01 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.15 6.43 -4.07	71.13 6.10 -7.46	71.07 5.83 -8.62	71.13 5.61 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.85 6.47 0.00	71.02 6.22 0.00	65.33 6.10 -0.01	63.17 5.48 0.00	58.81 4.66 0.00
CE_NYC_DRP 24195	58.23 3.45 0.00	39.85 2.50 0.00	38.92 2.41 0.00	38.74 2.30 0.00	39.23 2.39 0.00	50.56 3.13 0.00	65.35 4.33 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.73 6.01 0.00	73.10 6.34 0.00	71.18 6.35 0.00	66.96 6.31 0.00	63.56 5.99 0.00	62.40 5.78 0.00	59.97 5.50 0.00	62.56 5.74 0.00	68.72 6.25 0.00	74.05 6.42 0.00	73.71 6.33 0.00	70.89 6.09 0.00	65.15 5.92 -0.01	62.94 5.25 0.00	58.59 4.44 0.00
CH_MIDHUDSON___DRP 24192	57.35 2.57 0.00	39.22 1.87 0.00	38.30 1.79 0.00	38.12 1.68 0.00	38.64 1.80 0.00	49.75 2.32 0.00	64.25 3.23 0.00	68.15 4.22 0.00	68.24 4.64 0.00	71.26 4.54 0.00	71.57 4.81 0.00	69.63 4.80 0.00	65.44 4.79 0.00	62.12 4.55 0.00	60.98 4.36 0.00	58.66 4.19 0.00	61.20 4.38 0.00	67.22 4.75 0.00	72.43 4.80 0.00	72.10 4.72 0.00	69.34 4.54 0.00	63.66 4.44 0.00	61.67 3.98 0.00	57.67 3.52 0.00
CH_MISC_IPPS 23765	57.19 2.41 0.00	39.07 1.72 0.00	38.12 1.61 0.00	37.97 1.53 0.00	38.46 1.62 0.00	49.47 2.04 0.00	63.89 2.87 0.00	67.83 3.90 0.00	67.93 4.33 0.00	70.99 4.27 0.00	71.30 4.54 0.00	69.37 4.54 0.00	65.20 4.55 0.00	61.89 4.32 0.00	60.75 4.13 0.00	58.45 3.98 0.00	60.97 4.15 0.00	66.97 4.50 0.00	72.16 4.53 0.00	71.83 4.45 0.00	69.08 4.28 0.00	63.48 4.26 0.00	61.56 3.87 0.00	57.83 3.68 0.00
CH_RES_BVR_FALLS 23983	54.29 -0.49 0.00	37.01 -0.34 0.00	36.22 -0.29 0.00	36.15 -0.29 0.00	36.55 -0.29 0.00	46.96 -0.47 0.00	60.23 -0.79 0.00	62.78 -1.15 0.00	62.71 -0.89 0.00	65.79 -0.93 0.00	65.83 -0.93 0.00	63.92 -0.91 0.00	60.10 -0.55 0.00	57.05 -0.52 0.00	56.11 -0.51 0.00	53.93 -0.54 0.00	56.19 -0.63 0.00	61.53 -0.94 0.00	66.41 -1.22 0.00	66.17 -1.21 0.00	63.63 -1.17 0.00	58.45 -0.77 0.00	57.00 -0.69 0.00	53.61 -0.54 0.00
CH_RES_NIAGARA 23895	51.71 -3.07 0.00	35.18 -2.17 0.00	34.14 -2.37 0.00	34.07 -2.37 0.00	34.63 -2.21 0.00	45.53 -1.90 0.00	60.04 -0.98 0.00	60.73 -3.20 0.00	58.38 -5.22 0.00	61.12 -5.60 0.00	61.15 -5.61 0.00	58.80 -6.03 0.00	54.46 -6.19 0.00	51.47 -6.10 0.00	50.28 -6.34 0.00	48.26 -6.21 0.00	50.17 -6.65 0.00	55.54 -6.93 0.00	62.69 -4.94 0.00	62.66 -4.72 0.00	60.46 -4.34 0.00	54.30 -4.92 0.00	54.57 -3.12 0.00	48.95 -5.20 0.00
CH_RES_SYRACUSE 23985	54.34 -0.44 0.00	36.98 -0.37 0.00	36.11 -0.40 0.00	36.00 -0.44 0.00	36.47 -0.37 0.00	47.19 -0.24 0.00	60.96 -0.06 0.00	63.67 -0.26 0.00	63.03 -0.57 0.00	65.99 -0.73 0.00	66.09 -0.67 0.00	63.99 -0.84 0.00	59.86 -0.79 0.00	56.76 -0.81 0.00	55.66 -0.96 0.00	53.44 -1.03 0.00	55.80 -1.02 0.00	61.47 -1.00 0.00	67.16 -0.47 0.00	67.04 -0.34 0.00	64.41 -0.39 0.00	58.51 -0.71 0.00	57.29 -0.40 0.00	53.55 -0.60 0.00

CORNELL____ 23752	52.48 -2.30 0.00	35.56 -1.79 0.00	34.72 -1.79 0.00	34.62 -1.82 0.00	35.15 -1.69 0.00	45.82 -1.61 0.00	60.59 -0.43 0.00	63.55 -0.38 0.00	62.58 -1.02 0.00	65.52 -1.20 0.00	65.56 -1.20 0.00	63.14 -1.69 0.00	58.89 -1.76 0.00	55.61 -1.96 0.00	54.47 -2.15 0.00	52.13 -2.34 0.00	54.49 -2.33 0.00	60.47 -2.00 0.00	67.02 -0.61 0.00	66.98 -0.40 0.00	64.28 -0.52 0.00	57.50 -1.72 0.00	55.67 -2.02 0.00	51.39 -2.76 0.00
COXSACKIE___GT 23611	56.70 1.92 0.00	38.77 1.42 0.00	37.82 1.31 0.00	37.64 1.20 0.00	38.17 1.33 0.00	49.23 1.80 0.00	63.52 2.50 0.00	67.32 3.39 0.00	67.29 3.69 0.00	70.39 3.67 0.00	70.57 3.81 0.00	68.53 3.70 0.00	64.29 3.64 0.00	61.08 3.51 0.00	59.90 3.28 0.00	57.63 3.16 0.00	60.12 3.30 0.00	66.22 3.75 0.00	71.35 3.72 0.00	71.09 3.71 0.00	68.30 3.50 0.00	62.71 3.49 0.00	60.57 2.88 0.00	56.86 2.71 0.00
CRESCENT___HYD 24018	56.53 1.75 0.00	38.66 1.31 0.00	37.82 1.31 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.28 1.85 0.00	63.46 2.44 0.00	67.19 3.26 0.00	67.10 3.50 0.00	70.06 3.34 0.00	70.16 3.40 0.00	68.27 3.44 0.00	64.11 3.46 0.00	60.85 3.28 0.00	59.62 3.00 0.00	57.36 2.89 0.00	59.66 2.84 0.00	65.72 3.25 0.00	71.21 3.58 0.00	71.02 3.64 0.00	68.10 3.30 0.00	62.24 3.02 0.00	60.23 2.54 0.00	56.05 1.90 0.00
CRUCIBLE_METL_DRP 24180	54.34 -0.44 0.00	36.98 -0.37 0.00	36.11 -0.40 0.00	36.00 -0.44 0.00	36.47 -0.37 0.00	47.19 -0.24 0.00	60.96 -0.06 0.00	63.67 -0.26 0.00	63.03 -0.57 0.00	65.99 -0.73 0.00	66.09 -0.67 0.00	63.99 -0.84 0.00	59.86 -0.79 0.00	56.76 -0.81 0.00	55.66 -0.96 0.00	53.44 -1.03 0.00	55.80 -1.02 0.00	61.47 -1.00 0.00	67.16 -0.47 0.00	67.04 -0.34 0.00	64.41 -0.39 0.00	58.51 -0.71 0.00	57.29 -0.40 0.00	53.55 -0.60 0.00
CSC___481_PGEN 24222	57.46 2.68 0.00	41.89 3.14 -1.40	41.93 3.07 -2.35	39.14 2.70 0.00	53.45 2.76 -13.85	55.24 3.60 -4.21	64.86 3.84 0.00	71.98 6.07 -1.98	72.62 6.68 -2.34	75.71 6.74 -2.25	79.52 6.88 -5.88	106.61 6.81 -34.97	82.54 6.73 -15.16	92.24 6.33 -28.34	79.33 6.12 -16.59	74.51 5.83 -14.21	82.33 6.19 -19.32	85.02 6.75 -15.80	119.40 6.97 -44.80	84.97 6.87 -10.72	85.03 6.74 -13.49	83.03 6.57 -17.24	69.13 5.54 -5.90	59.37 4.71 -0.51
DANSKAMMER___1 23586	57.19 2.41 0.00	39.07 1.72 0.00	38.12 1.61 0.00	37.97 1.53 0.00	38.46 1.62 0.00	49.47 2.04 0.00	63.89 2.87 0.00	67.83 3.90 0.00	67.93 4.33 0.00	70.99 4.27 0.00	71.30 4.54 0.00	69.37 4.54 0.00	65.20 4.55 0.00	61.89 4.32 0.00	60.75 4.13 0.00	58.45 3.98 0.00	60.97 4.15 0.00	66.97 4.50 0.00	72.16 4.53 0.00	71.83 4.45 0.00	69.08 4.28 0.00	63.48 4.26 0.00	61.56 3.87 0.00	57.83 3.68 0.00
DANSKAMMER___2 23589	57.19 2.41 0.00	39.07 1.72 0.00	38.12 1.61 0.00	37.97 1.53 0.00	38.46 1.62 0.00	49.47 2.04 0.00	63.89 2.87 0.00	67.83 3.90 0.00	67.93 4.33 0.00	70.99 4.27 0.00	71.30 4.54 0.00	69.37 4.54 0.00	65.20 4.55 0.00	61.89 4.32 0.00	60.75 4.13 0.00	58.45 3.98 0.00	60.97 4.15 0.00	66.97 4.50 0.00	72.16 4.53 0.00	71.83 4.45 0.00	69.08 4.28 0.00	63.48 4.26 0.00	61.56 3.87 0.00	57.83 3.68 0.00
DANSKAMMER___3 23590	57.19 2.41 0.00	39.07 1.72 0.00	38.12 1.61 0.00	37.97 1.53 0.00	38.46 1.62 0.00	49.47 2.04 0.00	63.89 2.87 0.00	67.83 3.90 0.00	67.93 4.33 0.00	70.99 4.27 0.00	71.30 4.54 0.00	69.37 4.54 0.00	65.20 4.55 0.00	61.89 4.32 0.00	60.75 4.13 0.00	58.45 3.98 0.00	60.97 4.15 0.00	66.97 4.50 0.00	72.16 4.53 0.00	71.83 4.45 0.00	69.08 4.28 0.00	63.48 4.26 0.00	61.56 3.87 0.00	57.83 3.68 0.00
DANSKAMMER___4 23591	57.08 2.30 0.00	38.99 1.64 0.00	38.04 1.53 0.00	37.90 1.46 0.00	38.39 1.55 0.00	49.37 1.94 0.00	63.77 2.75 0.00	67.64 3.71 0.00	67.73 4.13 0.00	70.86 4.14 0.00	71.10 4.34 0.00	69.17 4.34 0.00	65.02 4.37 0.00	61.77 4.20 0.00	60.58 3.96 0.00	58.28 3.81 0.00	60.80 3.98 0.00	66.78 4.31 0.00	71.96 4.33 0.00	71.62 4.24 0.00	68.88 4.08 0.00	63.31 4.09 0.00	61.44 3.75 0.00	57.83 3.68 0.00
DANSKAMMER___DIESEL 23592	57.19 2.41 0.00	39.07 1.72 0.00	38.12 1.61 0.00	37.97 1.53 0.00	38.46 1.62 0.00	49.47 2.04 0.00	63.89 2.87 0.00	67.83 3.90 0.00	67.93 4.33 0.00	70.99 4.27 0.00	71.30 4.54 0.00	69.37 4.54 0.00	65.20 4.55 0.00	61.89 4.32 0.00	60.75 4.13 0.00	58.45 3.98 0.00	60.97 4.15 0.00	66.97 4.50 0.00	72.16 4.53 0.00	71.83 4.45 0.00	69.08 4.28 0.00	63.48 4.26 0.00	61.56 3.87 0.00	57.83 3.68 0.00
DASHVILLE___HYD 23610	57.41 2.63 0.00	39.29 1.94 0.00	38.30 1.79 0.00	38.15 1.71 0.00	38.64 1.80 0.00	49.75 2.32 0.00	64.32 3.30 0.00	68.28 4.35 0.00	68.31 4.71 0.00	71.46 4.74 0.00	71.70 4.94 0.00	69.69 4.86 0.00	65.50 4.85 0.00	62.23 4.66 0.00	61.04 4.42 0.00	58.72 4.25 0.00	61.31 4.49 0.00	67.34 4.87 0.00	72.57 4.94 0.00	72.23 4.85 0.00	69.47 4.67 0.00	63.84 4.62 0.00	61.79 4.10 0.00	58.00 3.85 0.00
DOGLEVILLE___HYD 23807	57.03 2.25 0.00	38.81 1.46 0.00	37.93 1.42 0.00	37.82 1.38 0.00	38.31 1.47 0.00	49.52 2.09 0.00	64.44 3.42 0.00	67.83 3.90 0.00	67.61 4.01 0.00	70.86 4.14 0.00	70.90 4.14 0.00	68.65 3.82 0.00	64.17 3.52 0.00	60.79 3.22 0.00	59.68 3.06 0.00	57.36 2.89 0.00	59.95 3.13 0.00	66.16 3.69 0.00	72.16 4.53 0.00	71.96 4.58 0.00	69.08 4.28 0.00	62.65 3.43 0.00	60.63 2.94 0.00	56.42 2.27 0.00
DUNKIRK___1 23563	50.45 -4.33 0.00	33.95 -3.40 0.00	33.30 -3.21 0.00	33.23 -3.21 0.00	33.89 -2.95 0.00	44.77 -2.66 0.00	61.14 0.12 0.00	63.16 -0.77 0.00	61.37 -2.23 0.00	64.45 -2.27 0.00	64.36 -2.40 0.00	61.01 -3.82 0.00	56.28 -4.37 0.00	52.73 -4.84 0.00	51.35 -5.27 0.00	48.75 -5.72 0.00	50.85 -5.97 0.00	57.10 -5.37 0.00	66.28 -1.35 0.00	66.23 -1.15 0.00	63.76 -1.04 0.00	55.07 -4.15 0.00	53.02 -4.67 0.00	47.76 -6.39 0.00
DUNKIRK___2 23564	50.45 -4.33 0.00	33.95 -3.40 0.00	33.30 -3.21 0.00	33.23 -3.21 0.00	33.89 -2.95 0.00	44.77 -2.66 0.00	61.14 0.12 0.00	63.16 -0.77 0.00	61.37 -2.23 0.00	64.45 -2.27 0.00	64.36 -2.40 0.00	61.01 -3.82 0.00	56.28 -4.37 0.00	52.73 -4.84 0.00	51.35 -5.27 0.00	48.75 -5.72 0.00	50.85 -5.97 0.00	57.10 -5.37 0.00	66.28 -1.35 0.00	66.23 -1.15 0.00	63.76 -1.04 0.00	55.07 -4.15 0.00	53.02 -4.67 0.00	47.76 -6.39 0.00
DUNKIRK___3 23565	50.89 -3.89 0.00	34.29 -3.06 0.00	33.59 -2.92 0.00	33.49 -2.95 0.00	34.15 -2.69 0.00	45.11 -2.32 0.00	61.20 0.18 0.00	63.16 -0.77 0.00	61.37 -2.23 0.00	64.32 -2.40 0.00	64.29 -2.47 0.00	61.07 -3.76 0.00	56.40 -4.25 0.00	52.91 -4.66 0.00	51.58 -5.04 0.00	49.02 -5.45 0.00	51.14 -5.68 0.00	57.28 -5.19 0.00	66.14 -1.49 0.00	66.10 -1.28 0.00	63.63 -1.17 0.00	55.31 -3.91 0.00	53.59 -4.10 0.00	48.30 -5.85 0.00
DUNKIRK___4 23566	50.95 -3.83 0.00	34.29 -3.06 0.00	33.59 -2.92 0.00	33.49 -2.95 0.00	34.15 -2.69 0.00	45.11 -2.32 0.00	61.20 0.18 0.00	63.16 -0.77 0.00	61.37 -2.23 0.00	64.32 -2.40 0.00	64.29 -2.47 0.00	61.07 -3.76 0.00	56.40 -4.25 0.00	52.91 -4.66 0.00	51.58 -5.04 0.00	49.02 -5.45 0.00	51.14 -5.68 0.00	57.28 -5.19 0.00	66.14 -1.49 0.00	66.10 -1.28 0.00	63.63 -1.17 0.00	55.31 -3.91 0.00	53.59 -4.10 0.00	48.30 -5.85 0.00

EAST HAMPTON___GT 23717	59.38 4.60 0.00	43.20 4.45 -1.40	43.20 4.34 -2.35	40.34 3.90 0.00	54.69 4.02 -13.83	57.04 5.41 -4.20	67.73 6.71 0.00	75.37 9.46 -1.98	76.12 10.18 -2.34	79.51 10.54 -2.25	83.31 10.68 -5.87	110.19 10.44 -34.92	85.82 10.01 -15.16	95.29 9.38 -28.34	82.33 9.12 -16.59	77.39 8.71 -14.21	85.46 9.32 -19.32	88.74 10.43 -15.84	123.86 11.43 -44.80	89.46 11.32 -10.76	89.22 10.89 -13.53	86.35 9.89 -17.24	71.72 8.13 -5.90	61.43 6.77 -0.51
EAST RIVER___6 23660	58.34 3.56 0.00	39.89 2.54 0.00	38.96 2.45 0.00	38.77 2.33 0.00	39.27 2.43 0.00	50.66 3.23 0.00	65.47 4.45 0.00	69.68 5.75 0.00	69.96 6.36 0.00	72.93 6.21 0.00	73.30 6.54 0.00	71.44 6.61 0.00	67.20 6.55 0.00	63.79 6.22 0.00	62.62 6.00 0.00	60.19 5.72 0.00	62.79 5.97 0.00	68.97 6.50 0.00	74.19 6.56 0.00	73.85 6.47 0.00	71.02 6.22 0.00	65.33 6.10 -0.01	63.11 5.42 0.00	58.70 4.55 0.00
EAST RIVER___7 23524	58.34 3.56 0.00	39.89 2.54 0.00	38.96 2.45 0.00	38.77 2.33 0.00	39.27 2.43 0.00	50.66 3.23 0.00	65.47 4.45 0.00	69.68 5.75 0.00	69.96 6.36 0.00	72.93 6.21 0.00	73.30 6.54 0.00	71.44 6.61 0.00	67.20 6.55 0.00	63.79 6.22 0.00	62.62 6.00 0.00	60.19 5.72 0.00	62.79 5.97 0.00	68.97 6.50 0.00	74.19 6.56 0.00	73.85 6.47 0.00	71.02 6.22 0.00	65.33 6.10 -0.01	63.11 5.42 0.00	58.70 4.55 0.00
EAST_HAMPTON___DIESEL 23722	59.38 4.60 0.00	43.20 4.45 -1.40	43.20 4.34 -2.35	40.34 3.90 0.00	54.69 4.02 -13.83	57.04 5.41 -4.20	67.73 6.71 0.00	75.37 9.46 -1.98	76.12 10.18 -2.34	79.51 10.54 -2.25	83.31 10.68 -5.87	110.19 10.44 -34.92	85.82 10.01 -15.16	95.29 9.38 -28.34	82.33 9.12 -16.59	77.39 8.71 -14.21	85.46 9.32 -19.32	88.74 10.43 -15.84	123.86 11.43 -44.80	89.46 11.32 -10.76	89.22 10.89 -13.53	86.35 9.89 -17.24	71.72 8.13 -5.90	61.43 6.77 -0.51
ELEC_TRO_TEK 24086	57.85 3.07 0.00	41.55 2.80 -1.40	41.56 2.70 -2.35	38.88 2.44 0.00	51.40 2.62 -11.94	54.52 3.46 -3.63	65.11 4.09 0.00	71.65 6.01 -1.71	72.11 6.49 -2.02	75.21 6.54 -1.95	78.66 6.81 -5.09	101.80 6.74 -30.23	82.48 6.67 -15.16	92.24 6.33 -28.34	79.33 6.12 -16.59	74.51 5.83 -14.21	82.17 6.02 -19.33	88.57 6.62 -19.48	119.33 6.90 -44.80	88.66 6.81 -14.47	88.55 6.61 -17.14	82.74 6.28 -17.24	69.19 5.60 -5.90	59.41 4.82 -0.44
E_CANADA_CAP_HY 24051	56.04 1.26 0.00	38.13 0.78 0.00	37.31 0.80 0.00	37.17 0.73 0.00	37.65 0.81 0.00	48.66 1.23 0.00	63.03 2.01 0.00	66.49 2.56 0.00	66.27 2.67 0.00	69.32 2.60 0.00	69.43 2.67 0.00	67.29 2.46 0.00	63.02 2.37 0.00	59.76 2.19 0.00	58.60 1.98 0.00	56.32 1.85 0.00	58.70 1.88 0.00	64.72 2.25 0.00	70.47 2.84 0.00	70.21 2.83 0.00	67.39 2.59 0.00	61.29 2.07 0.00	59.36 1.67 0.00	55.29 1.14 0.00
E_CANADA_MHWK_HY 24050	57.03 2.25 0.00	38.81 1.46 0.00	37.93 1.42 0.00	37.82 1.38 0.00	38.31 1.47 0.00	49.52 2.09 0.00	64.44 3.42 0.00	67.83 3.90 0.00	67.61 4.01 0.00	70.86 4.14 0.00	70.90 4.14 0.00	68.65 3.82 0.00	64.17 3.52 0.00	60.79 3.22 0.00	59.68 3.06 0.00	57.36 2.89 0.00	59.95 3.13 0.00	66.16 3.69 0.00	72.16 4.53 0.00	71.96 4.58 0.00	69.08 4.28 0.00	62.65 3.43 0.00	60.63 2.94 0.00	56.42 2.27 0.00
E_FISHKILL___LBMP 23776	57.35 2.57 0.00	39.26 1.91 0.00	38.34 1.83 0.00	38.15 1.71 0.00	38.68 1.84 0.00	49.80 2.37 0.00	64.32 3.30 0.00	68.21 4.28 0.00	68.31 4.71 0.00	71.32 4.60 0.00	71.57 4.81 0.00	69.63 4.80 0.00	65.50 4.85 0.00	62.18 4.61 0.00	61.04 4.42 0.00	58.72 4.25 0.00	61.20 4.38 0.00	67.22 4.75 0.00	72.50 4.87 0.00	72.16 4.78 0.00	69.40 4.60 0.00	63.72 4.50 0.00	61.67 3.98 0.00	57.56 3.41 0.00
FAR ROCKAWAY___4 23548	59.16 4.38 0.00	42.49 3.74 -1.40	42.36 3.50 -2.35	39.61 3.17 0.00	52.63 3.43 -12.36	55.73 4.55 -3.75	66.88 5.86 0.00	73.88 8.18 -1.77	74.47 8.78 -2.09	77.78 9.01 -2.05	81.41 9.28 -5.37	105.82 9.08 -31.91	84.60 8.79 -15.16	94.26 8.35 -28.34	81.26 8.04 -16.60	76.36 7.68 -14.21	84.18 8.01 -19.35	113.98 8.87 -42.64	122.10 9.67 -44.80	115.09 9.57 -38.14	114.16 9.20 -40.16	84.88 8.41 -17.25	70.93 7.33 -5.91	60.89 6.28 -0.46
FENNER___WINDPWR 24204	55.49 0.71 0.00	37.76 0.41 0.00	36.88 0.37 0.00	36.80 0.36 0.00	37.28 0.44 0.00	48.19 0.76 0.00	62.67 1.65 0.00	65.78 1.85 0.00	65.25 1.65 0.00	68.39 1.67 0.00	68.43 1.67 0.00	66.19 1.36 0.00	61.86 1.21 0.00	58.61 1.04 0.00	57.53 0.91 0.00	55.18 0.71 0.00	57.79 0.97 0.00	63.72 1.25 0.00	69.66 2.03 0.00	69.47 2.09 0.00	66.68 1.88 0.00	60.46 1.24 0.00	58.67 0.98 0.00	54.58 0.43 0.00
FIBERTEK___ENERGY 23856	54.34 -0.44 0.00	36.98 -0.37 0.00	36.11 -0.40 0.00	36.00 -0.44 0.00	36.47 -0.37 0.00	47.19 -0.24 0.00	60.96 -0.06 0.00	63.67 -0.26 0.00	63.03 -0.57 0.00	65.99 -0.73 0.00	66.09 -0.67 0.00	63.99 -0.84 0.00	59.86 -0.79 0.00	56.76 -0.81 0.00	55.66 -0.96 0.00	53.44 -1.03 0.00	55.80 -1.02 0.00	61.47 -1.00 0.00	67.16 -0.47 0.00	67.04 -0.34 0.00	64.41 -0.39 0.00	58.51 -0.71 0.00	57.29 -0.40 0.00	53.55 -0.60 0.00
FITZPATRICK____ 23598	53.30 -1.48 0.00	36.30 -1.05 0.00	35.45 -1.06 0.00	35.38 -1.06 0.00	35.77 -1.07 0.00	46.15 -1.28 0.00	59.43 -1.59 0.00	62.08 -1.85 0.00	61.50 -2.10 0.00	64.52 -2.20 0.00	64.56 -2.20 0.00	62.63 -2.20 0.00	58.53 -2.12 0.00	55.56 -2.01 0.00	54.52 -2.10 0.00	52.40 -2.07 0.00	54.72 -2.10 0.00	60.22 -2.25 0.00	65.53 -2.10 0.00	65.36 -2.02 0.00	62.86 -1.94 0.00	57.27 -1.95 0.00	55.96 -1.73 0.00	52.53 -1.62 0.00
FORT ORANGE____ 23900	56.31 1.53 0.00	38.81 1.46 0.00	37.93 1.42 0.00	37.79 1.35 0.00	38.28 1.44 0.00	49.37 1.94 0.00	63.16 2.14 0.00	66.81 2.88 0.00	66.72 3.12 0.00	69.72 3.00 0.00	69.90 3.14 0.00	67.94 3.11 0.00	63.74 3.09 0.00	60.51 2.94 0.00	59.39 2.77 0.00	57.14 2.67 0.00	59.55 2.73 0.00	65.47 3.00 0.00	70.88 3.25 0.00	70.61 3.23 0.00	67.78 2.98 0.00	62.00 2.78 0.00	60.00 2.31 0.00	55.99 1.84 0.00
FORT_DRUM_COGEN 23780	55.05 0.27 0.00	37.42 0.07 0.00	36.51 0.00 0.00	36.44 0.00 0.00	36.95 0.11 0.00	47.71 0.28 0.00	62.12 1.10 0.00	65.14 1.21 0.00	64.68 1.08 0.00	67.72 1.00 0.00	67.76 1.00 0.00	65.35 0.52 0.00	61.07 0.42 0.00	57.86 0.29 0.00	56.73 0.11 0.00	54.52 0.05 0.00	57.22 0.40 0.00	63.16 0.69 0.00	69.12 1.49 0.00	68.86 1.48 0.00	66.03 1.23 0.00	59.87 0.65 0.00	58.09 0.40 0.00	53.72 -0.43 0.00
FPL_FAR_ROCK_GT1 24212	59.16 4.38 0.00	42.49 3.74 -1.40	42.36 3.50 -2.35	39.61 3.17 0.00	52.63 3.43 -12.36	55.73 4.55 -3.75	66.88 5.86 0.00	73.88 8.18 -1.77	74.47 8.78 -2.09	77.78 9.01 -2.05	81.41 9.28 -5.37	105.82 9.08 -31.91	84.60 8.79 -15.16	94.26 8.35 -28.34	81.26 8.04 -16.60	76.36 7.68 -14.21	84.18 8.01 -19.35	113.98 8.87 -42.64	122.10 9.67 -44.80	115.09 9.57 -38.14	114.16 9.20 -40.16	84.88 8.41 -17.25	70.93 7.33 -5.91	60.89 6.28 -0.46
FRANKLIN_FALL_HYD 24054	53.85 -0.93 0.00	36.71 -0.64 0.00	35.93 -0.58 0.00	35.93 -0.51 0.00	36.21 -0.63 0.00	46.48 -0.95 0.00	58.88 -2.14 0.00	61.56 -2.37 0.00	61.37 -2.23 0.00	64.65 -2.07 0.00	64.56 -2.20 0.00	62.56 -2.27 0.00	58.47 -2.18 0.00	55.61 -1.96 0.00	54.98 -1.64 0.00	53.22 -1.25 0.00	55.40 -1.42 0.00	60.72 -1.75 0.00	65.13 -2.50 0.00	64.82 -2.56 0.00	62.34 -2.46 0.00	57.15 -2.07 0.00	55.96 -1.73 0.00	52.96 -1.19 0.00

FULTON COGEN____ 23766	54.12 -0.66 0.00	36.83 -0.52 0.00	35.96 -0.55 0.00	35.86 -0.58 0.00	36.32 -0.52 0.00	46.91 -0.52 0.00	60.78 -0.24 0.00	63.55 -0.38 0.00	62.96 -0.64 0.00	65.92 -0.80 0.00	65.96 -0.80 0.00	63.92 -0.91 0.00	59.74 -0.91 0.00	56.65 -0.92 0.00	55.60 -1.02 0.00	53.38 -1.09 0.00	55.68 -1.14 0.00	61.41 -1.06 0.00	67.02 -0.61 0.00	66.91 -0.47 0.00	64.28 -0.52 0.00	58.39 -0.83 0.00	56.94 -0.75 0.00	53.34 -0.81 0.00
G.F.CEMENT____DRP 24184	56.20 1.42 0.00	38.47 1.12 0.00	37.90 1.39 0.00	37.75 1.31 0.00	38.28 1.44 0.00	49.52 2.09 0.00	63.40 2.38 0.00	67.06 3.13 0.00	67.10 3.50 0.00	69.46 2.74 0.00	69.76 3.00 0.00	67.94 3.11 0.00	64.23 3.58 0.00	60.97 3.40 0.00	59.45 2.83 0.00	57.30 2.83 0.00	59.15 2.33 0.00	65.47 3.00 0.00	71.01 3.38 0.00	71.15 3.77 0.00	68.04 3.24 0.00	62.06 2.84 0.00	59.94 2.25 0.00	55.40 1.25 0.00
GARDENVILLE____LBMP 24039	51.93 -2.85 0.00	35.18 -2.17 0.00	34.25 -2.26 0.00	34.18 -2.26 0.00	34.78 -2.06 0.00	45.86 -1.57 0.00	61.26 0.24 0.00	62.59 -1.34 0.00	60.48 -3.12 0.00	63.38 -3.34 0.00	63.36 -3.40 0.00	60.62 -4.21 0.00	56.04 -4.61 0.00	52.73 -4.84 0.00	51.52 -5.10 0.00	49.24 -5.23 0.00	51.25 -5.57 0.00	57.03 -5.44 0.00	65.06 -2.57 0.00	65.02 -2.36 0.00	62.66 -2.14 0.00	55.49 -3.73 0.00	54.81 -2.88 0.00	49.22 -4.93 0.00
GENERAL____MILLS 23808	52.10 -2.68 0.00	35.30 -2.05 0.00	34.36 -2.15 0.00	34.29 -2.15 0.00	34.89 -1.95 0.00	46.01 -1.42 0.00	61.45 0.43 0.00	62.78 -1.15 0.00	60.67 -2.93 0.00	63.58 -3.14 0.00	63.56 -3.20 0.00	60.81 -4.02 0.00	56.16 -4.49 0.00	52.91 -4.66 0.00	51.64 -4.98 0.00	49.35 -5.12 0.00	51.42 -5.40 0.00	57.22 -5.25 0.00	65.26 -2.37 0.00	65.22 -2.16 0.00	62.86 -1.94 0.00	55.67 -3.55 0.00	54.98 -2.71 0.00	49.38 -4.77 0.00
GE_PLASTICS____DRP 24183	55.71 0.93 0.00	38.10 0.75 0.00	37.24 0.73 0.00	37.10 0.66 0.00	37.54 0.70 0.00	48.38 0.95 0.00	62.30 1.28 0.00	65.78 1.85 0.00	65.70 2.10 0.00	68.66 1.94 0.00	68.76 2.00 0.00	66.90 2.07 0.00	62.77 2.12 0.00	59.58 2.01 0.00	58.49 1.87 0.00	56.27 1.80 0.00	58.64 1.82 0.00	64.41 1.94 0.00	69.66 2.03 0.00	69.40 2.02 0.00	66.68 1.88 0.00	61.06 1.84 0.00	59.19 1.50 0.00	55.29 1.14 0.00
GILBOA____1 23756	56.42 1.64 0.00	38.51 1.16 0.00	37.64 1.13 0.00	37.50 1.06 0.00	37.98 1.14 0.00	48.81 1.38 0.00	62.91 1.89 0.00	66.36 2.43 0.00	66.21 2.61 0.00	69.26 2.54 0.00	69.43 2.67 0.00	67.42 2.59 0.00	63.26 2.61 0.00	59.99 2.42 0.00	58.88 2.26 0.00	56.59 2.12 0.00	59.04 2.22 0.00	64.78 2.31 0.00	70.00 2.37 0.00	69.74 2.36 0.00	67.20 2.40 0.00	61.53 2.31 0.00	59.65 1.96 0.00	55.72 1.57 0.00
GILBOA____2 23757	56.64 1.86 0.00	38.66 1.31 0.00	37.79 1.28 0.00	37.68 1.24 0.00	38.17 1.33 0.00	48.81 1.38 0.00	62.91 1.89 0.00	66.36 2.43 0.00	66.21 2.61 0.00	69.26 2.54 0.00	69.43 2.67 0.00	67.42 2.59 0.00	63.26 2.61 0.00	59.99 2.42 0.00	58.88 2.26 0.00	56.59 2.12 0.00	59.04 2.22 0.00	64.78 2.31 0.00	69.73 2.10 0.00	69.47 2.09 0.00	67.20 2.40 0.00	61.53 2.31 0.00	59.65 1.96 0.00	55.72 1.57 0.00
GILBOA____3 23758	56.64 1.86 0.00	38.66 1.31 0.00	37.79 1.28 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.04 1.61 0.00	62.91 1.89 0.00	66.36 2.43 0.00	66.21 2.61 0.00	69.26 2.54 0.00	69.43 2.67 0.00	67.42 2.59 0.00	63.26 2.61 0.00	59.99 2.42 0.00	58.88 2.26 0.00	56.59 2.12 0.00	59.04 2.22 0.00	64.78 2.31 0.00	70.00 2.37 0.00	69.74 2.36 0.00	67.20 2.40 0.00	61.53 2.31 0.00	59.65 1.96 0.00	55.72 1.57 0.00
GILBOA____4 23759	56.42 1.64 0.00	38.51 1.16 0.00	37.64 1.13 0.00	37.50 1.06 0.00	37.98 1.14 0.00	48.81 1.38 0.00	62.91 1.89 0.00	66.36 2.43 0.00	66.21 2.61 0.00	69.26 2.54 0.00	69.43 2.67 0.00	67.42 2.59 0.00	63.26 2.61 0.00	59.99 2.42 0.00	58.88 2.26 0.00	56.59 2.12 0.00	59.04 2.22 0.00	64.53 2.06 0.00	69.73 2.10 0.00	69.40 2.02 0.00	66.94 2.14 0.00	61.53 2.31 0.00	59.65 1.96 0.00	55.72 1.57 0.00
GILBOA____ 23599	56.42 1.64 0.00	38.51 1.16 0.00	37.64 1.13 0.00	37.50 1.06 0.00	37.98 1.14 0.00	48.81 1.38 0.00	62.91 1.89 0.00	66.36 2.43 0.00	66.21 2.61 0.00	69.26 2.54 0.00	69.43 2.67 0.00	67.42 2.59 0.00	63.26 2.61 0.00	59.99 2.42 0.00	58.88 2.26 0.00	56.59 2.12 0.00	59.04 2.22 0.00	64.78 2.31 0.00	70.00 2.37 0.00	69.74 2.36 0.00	67.20 2.40 0.00	61.53 2.31 0.00	59.65 1.96 0.00	55.72 1.57 0.00
GINNA____ 23603	50.34 -4.44 0.00	34.25 -3.10 0.00	33.33 -3.18 0.00	33.27 -3.17 0.00	33.75 -3.09 0.00	44.01 -3.42 0.00	57.66 -3.36 0.00	59.33 -4.60 0.00	58.07 -5.53 0.00	61.25 -5.47 0.00	61.35 -5.41 0.00	59.32 -5.51 0.00	55.25 -5.40 0.00	52.33 -5.24 0.00	51.24 -5.38 0.00	49.24 -5.23 0.00	51.42 -5.40 0.00	56.54 -5.93 0.00	62.96 -4.67 0.00	62.80 -4.58 0.00	60.33 -4.47 0.00	54.42 -4.80 0.00	53.59 -4.10 0.00	49.11 -5.04 0.00
GLEN PARK____ 23778	55.44 0.66 0.00	37.69 0.34 0.00	36.77 0.26 0.00	36.70 0.26 0.00	37.21 0.37 0.00	48.09 0.66 0.00	62.79 1.77 0.00	65.85 1.92 0.00	65.32 1.72 0.00	68.39 1.67 0.00	68.43 1.67 0.00	65.93 1.10 0.00	61.62 0.97 0.00	58.38 0.81 0.00	57.24 0.62 0.00	54.96 0.49 0.00	57.67 0.85 0.00	63.72 1.25 0.00	69.79 2.16 0.00	69.60 2.22 0.00	66.74 1.94 0.00	60.40 1.18 0.00	58.61 0.92 0.00	54.10 -0.05 0.00
GLENWOOD_IC_1_G5 23712	58.12 3.34 0.00	41.55 2.80 -1.40	41.56 2.70 -2.35	38.92 2.48 0.00	49.46 2.69 -9.93	54.01 3.56 -3.02	65.47 4.45 0.00	71.55 6.20 -1.42	71.96 6.68 -1.68	75.08 6.74 -1.62	78.07 7.08 -4.23	96.86 6.87 -25.16	82.54 6.73 -15.16	92.30 6.39 -28.34	79.38 6.17 -16.59	74.56 5.88 -14.21	82.29 6.14 -19.33	89.49 6.62 -20.40	119.33 6.90 -44.80	89.60 6.81 -15.41	89.47 6.61 -18.06	82.68 6.22 -17.24	69.36 5.77 -5.90	59.45 4.93 -0.37
GLENWOOD_IC_2_G1 23688	57.96 3.18 0.00	41.33 2.58 -1.40	41.34 2.48 -2.35	38.74 2.30 0.00	38.89 2.36 0.31	50.46 3.13 0.10	65.11 4.09 0.00	69.38 5.50 0.05	69.53 5.98 0.05	72.68 6.01 0.05	72.91 6.28 0.13	70.25 6.22 0.80	82.06 6.25 -15.16	91.84 5.93 -28.34	78.87 5.66 -16.59	74.13 5.45 -14.21	81.83 5.68 -19.33	86.75 6.18 -18.10	118.85 6.42 -44.80	86.77 6.33 -13.06	86.67 6.09 -15.78	82.32 5.86 -17.24	68.78 5.19 -5.90	58.58 4.44 0.01
GLENWOOD_IC_3_G1 23689	57.96 3.18 0.00	41.33 2.58 -1.40	41.34 2.48 -2.35	38.74 2.30 0.00	38.89 2.36 0.31	50.46 3.13 0.10	65.11 4.09 0.00	69.38 5.50 0.05	69.53 5.98 0.05	72.68 6.01 0.05	72.91 6.28 0.13	70.25 6.22 0.80	82.06 6.25 -15.16	91.84 5.93 -28.34	78.87 5.66 -16.59	74.13 5.45 -14.21	81.83 5.68 -19.33	86.75 6.18 -18.10	118.85 6.42 -44.80	86.77 6.33 -13.06	86.67 6.09 -15.78	82.32 5.86 -17.24	68.78 5.19 -5.90	58.58 4.44 0.01
GLENWOOD____4 23550	58.12 3.34 0.00	41.55 2.80 -1.40	41.56 2.70 -2.35	38.92 2.48 0.00	49.48 2.69 -9.95	54.01 3.56 -3.02	65.47 4.45 0.00	71.55 6.20 -1.42	71.96 6.68 -1.68	75.08 6.74 -1.62	78.08 7.08 -4.24	96.91 6.87 -25.21	82.54 6.73 -15.16	92.30 6.39 -28.34	79.38 6.17 -16.59	74.56 5.88 -14.21	82.29 6.14 -19.33	89.49 6.62 -20.40	119.40 6.97 -44.80	89.66 6.87 -15.41	89.47 6.61 -18.06	82.74 6.28 -17.24	69.36 5.77 -5.90	59.45 4.93 -0.37

GLENWOOD___5 23614	58.12 3.34 0.00	41.55 2.80 -1.40	41.56 2.70 -2.35	38.92 2.48 0.00	49.48 2.69 -9.95	54.01 3.56 -3.02	65.47 4.45 0.00	71.55 6.20 -1.42	71.96 6.68 -1.68	75.08 6.74 -1.62	78.08 7.08 -4.24	96.91 6.87 -25.21	82.54 6.73 -15.16	92.30 6.39 -28.34	79.38 6.17 -16.59	74.56 5.88 -14.21	82.29 6.14 -19.33	89.49 6.62 -20.40	119.40 6.97 -44.80	89.66 6.87 -15.41	89.47 6.61 -18.06	82.74 6.28 -17.24	69.36 5.77 -5.90	59.45 4.93 -0.37
GOUDEY___7 23579	53.74 -1.04 0.00	36.38 -0.97 0.00	35.71 -0.80 0.00	35.60 -0.84 0.00	36.14 -0.70 0.00	46.96 -0.47 0.00	62.18 1.16 0.00	65.46 1.53 0.00	64.68 1.08 0.00	67.79 1.07 0.00	67.76 1.00 0.00	65.15 0.32 0.00	60.71 0.06 0.00	57.28 -0.29 0.00	56.05 -0.57 0.00	53.54 -0.93 0.00	55.91 -0.91 0.00	62.10 -0.37 0.00	69.12 1.49 0.00	69.00 1.62 0.00	66.36 1.56 0.00	58.98 -0.24 0.00	56.71 -0.98 0.00	52.58 -1.57 0.00
GOUDEY___8 23580	53.57 -1.21 0.00	36.23 -1.12 0.00	35.56 -0.95 0.00	35.46 -0.98 0.00	35.99 -0.85 0.00	46.81 -0.62 0.00	62.00 0.98 0.00	65.27 1.34 0.00	64.49 0.89 0.00	67.59 0.87 0.00	67.63 0.87 0.00	64.96 0.13 0.00	60.59 -0.06 0.00	57.11 -0.46 0.00	55.88 -0.74 0.00	53.44 -1.03 0.00	55.74 -1.08 0.00	61.91 -0.56 0.00	68.91 1.28 0.00	68.79 1.41 0.00	66.16 1.36 0.00	58.86 -0.36 0.00	56.59 -1.10 0.00	52.47 -1.68 0.00
GOWANUS_GT 1_GRP 23732	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT 2_GRP 23617	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT 3_GRP 23618	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT 4_GRP 23751	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT1_1 24077	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT1_2 24078	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT1_3 24079	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT1_4 24080	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT1_5 24084	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT1_6 24111	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT1_7 24112	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT1_8 24113	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT2_1 24114	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00

GOWANUS_GT2_2 24115	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT2_3 24116	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT2_4 24117	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT2_5 24118	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT2_6 24119	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT2_7 24120	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT2_8 24121	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT3_1 24122	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT3_2 24123	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT3_3 24124	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT3_4 24125	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT3_5 24126	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT3_6 24127	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT3_7 24128	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT3_8 24129	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT4_1 24130	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00

GOWANUS_GT4_2 24131	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT4_3 24132	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT4_4 24133	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT4_5 24134	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT4_6 24135	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT4_7 24136	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GOWANUS_GT4_8 24137	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
GRAHMSVILLE___HY 23607	56.70 1.92 0.00	38.69 1.34 0.00	37.79 1.28 0.00	37.64 1.20 0.00	38.13 1.29 0.00	49.18 1.75 0.00	63.64 2.62 0.00	67.32 3.39 0.00	67.35 3.75 0.00	70.52 3.80 0.00	70.70 3.94 0.00	68.53 3.70 0.00	64.35 3.70 0.00	61.08 3.51 0.00	59.90 3.28 0.00	57.63 3.16 0.00	60.06 3.24 0.00	66.09 3.62 0.00	71.48 3.85 0.00	71.15 3.77 0.00	68.49 3.69 0.00	62.65 3.43 0.00	60.57 2.88 0.00	56.80 2.65 0.00
GREENIDGE___3 23582	52.70 -2.08 0.00	35.59 -1.76 0.00	34.83 -1.68 0.00	34.73 -1.71 0.00	35.29 -1.55 0.00	46.20 -1.23 0.00	61.45 0.43 0.00	64.06 0.13 0.00	62.84 -0.76 0.00	65.92 -0.80 0.00	65.89 -0.87 0.00	63.27 -1.56 0.00	58.83 -1.82 0.00	55.50 -2.07 0.00	54.24 -2.38 0.00	51.86 -2.61 0.00	54.09 -2.73 0.00	60.10 -2.37 0.00	67.43 -0.20 0.00	67.31 -0.07 0.00	64.74 -0.06 0.00	57.44 -1.78 0.00	55.67 -2.02 0.00	51.17 -2.98 0.00
GREENIDGE___4 23583	52.97 -1.81 0.00	35.78 -1.57 0.00	35.01 -1.50 0.00	34.91 -1.53 0.00	35.48 -1.36 0.00	46.43 -1.00 0.00	61.75 0.73 0.00	64.38 0.45 0.00	63.15 -0.45 0.00	66.25 -0.47 0.00	66.29 -0.47 0.00	63.60 -1.23 0.00	59.19 -1.46 0.00	55.79 -1.78 0.00	54.52 -2.10 0.00	52.13 -2.34 0.00	54.38 -2.44 0.00	60.41 -2.06 0.00	67.77 0.14 0.00	67.72 0.34 0.00	65.06 0.26 0.00	57.74 -1.48 0.00	55.96 -1.73 0.00	51.44 -2.71 0.00
HARZA MOOSE___RIVER 24016	55.44 0.66 0.00	37.72 0.37 0.00	36.84 0.33 0.00	36.77 0.33 0.00	37.25 0.41 0.00	48.05 0.62 0.00	62.18 1.16 0.00	65.27 1.34 0.00	64.81 1.21 0.00	68.12 1.40 0.00	68.03 1.27 0.00	65.80 0.97 0.00	61.50 0.85 0.00	58.32 0.75 0.00	57.24 0.62 0.00	55.01 0.54 0.00	57.62 0.80 0.00	63.47 1.00 0.00	69.19 1.56 0.00	68.93 1.55 0.00	66.16 1.36 0.00	60.17 0.95 0.00	58.44 0.75 0.00	54.37 0.22 0.00
HEMPSTEAD____ 23647	57.96 3.18 0.00	41.63 2.88 -1.40	41.63 2.77 -2.35	38.95 2.51 0.00	51.16 2.69 -11.63	54.52 3.56 -3.53	65.29 4.27 0.00	71.79 6.20 -1.66	72.25 6.68 -1.97	75.35 6.74 -1.89	78.72 7.01 -4.95	101.22 6.94 -29.45	82.60 6.79 -15.16	92.36 6.45 -28.34	79.44 6.23 -16.59	74.62 5.94 -14.21	82.34 6.19 -19.33	89.65 6.75 -20.43	119.46 7.03 -44.80	89.77 6.94 -15.45	89.64 6.74 -18.10	82.86 6.40 -17.24	69.36 5.77 -5.90	59.51 4.93 -0.43
HICKLING___1 23621	53.68 -1.10 0.00	35.97 -1.38 0.00	35.38 -1.13 0.00	35.27 -1.17 0.00	35.92 -0.92 0.00	47.24 -0.19 0.00	63.95 2.93 0.00	67.25 3.32 0.00	66.08 2.48 0.00	69.26 2.54 0.00	69.16 2.40 0.00	66.00 1.17 0.00	61.26 0.61 0.00	57.45 -0.12 0.00	56.11 -0.51 0.00	53.33 -1.14 0.00	55.68 -1.14 0.00	62.41 -0.06 0.00	70.94 3.31 0.00	70.88 3.50 0.00	68.10 3.30 0.00	59.40 0.18 0.00	56.65 -1.04 0.00	51.98 -2.17 0.00
HICKLING___2 23622	53.68 -1.10 0.00	35.97 -1.38 0.00	35.38 -1.13 0.00	35.27 -1.17 0.00	35.92 -0.92 0.00	47.24 -0.19 0.00	63.95 2.93 0.00	67.25 3.32 0.00	66.08 2.48 0.00	69.26 2.54 0.00	69.16 2.40 0.00	66.00 1.17 0.00	61.26 0.61 0.00	57.45 -0.12 0.00	56.11 -0.51 0.00	53.33 -1.14 0.00	55.68 -1.14 0.00	62.41 -0.06 0.00	70.94 3.31 0.00	70.88 3.50 0.00	68.10 3.30 0.00	59.40 0.18 0.00	56.65 -1.04 0.00	51.98 -2.17 0.00
HIGH FALLS___HY 23754	57.19 2.41 0.00	39.11 1.76 0.00	38.15 1.64 0.00	37.97 1.53 0.00	38.50 1.66 0.00	49.56 2.13 0.00	64.13 3.11 0.00	67.96 4.03 0.00	68.05 4.45 0.00	71.19 4.47 0.00	71.43 4.67 0.00	69.37 4.54 0.00	65.14 4.49 0.00	61.89 4.32 0.00	60.70 4.08 0.00	58.39 3.92 0.00	60.97 4.15 0.00	67.03 4.56 0.00	72.30 4.67 0.00	71.89 4.51 0.00	69.21 4.41 0.00	63.54 4.32 0.00	61.38 3.69 0.00	57.72 3.57 0.00
HILLBURN___GT 23639	57.30 2.52 0.00	39.22 1.87 0.00	38.30 1.79 0.00	38.12 1.68 0.00	38.61 1.77 0.00	49.75 2.32 0.00	64.25 3.23 0.00	68.28 4.35 0.00	68.37 4.77 0.00	71.39 4.67 0.00	71.70 4.94 0.00	69.76 4.93 0.00	65.56 4.91 0.00	62.29 4.72 0.00	61.09 4.47 0.00	58.77 4.30 0.00	61.31 4.49 0.00	67.41 4.94 0.00	72.63 5.00 0.00	72.30 4.92 0.00	69.53 4.73 0.00	63.84 4.62 0.00	61.73 4.04 0.00	57.67 3.52 0.00

HOLTSVIL 1-5___GRP1 24031	57.30 2.52 0.00	41.78 3.03 -1.40	41.82 2.96 -2.35	39.03 2.59 0.00	53.31 2.62 -13.85	55.06 3.42 -4.21	64.62 3.60 0.00	71.66 5.75 -1.98	72.24 6.30 -2.34	75.38 6.41 -2.25	79.12 6.48 -5.88	106.28 6.48 -34.97	82.18 6.37 -15.16	91.95 6.04 -28.34	79.04 5.83 -16.59	74.24 5.56 -14.21	82.05 5.91 -19.32	84.64 6.37 -15.80	118.99 6.56 -44.80	84.57 6.47 -10.72	84.64 6.35 -13.49	82.68 6.22 -17.24	68.90 5.31 -5.90	59.15 4.49 -0.51
HOLTSVIL6-10___GRP2 24032	57.57 2.79 0.00	42.00 3.25 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.49 2.84 -13.81	55.32 3.70 -4.19	64.99 3.97 0.00	72.11 6.20 -1.98	72.67 6.74 -2.33	75.77 6.81 -2.24	79.57 6.94 -5.87	106.64 6.94 -34.87	82.60 6.79 -15.16	92.30 6.39 -28.34	79.38 6.17 -16.59	74.56 5.88 -14.21	82.39 6.25 -19.32	85.10 6.75 -15.88	119.40 6.97 -44.80	85.12 6.94 -10.80	85.17 6.80 -13.57	83.09 6.63 -17.24	69.24 5.65 -5.90	59.43 4.77 -0.51
HOLTSVILLE_IC_1 23690	57.30 2.52 0.00	41.78 3.03 -1.40	41.82 2.96 -2.35	39.03 2.59 0.00	53.31 2.62 -13.85	55.06 3.42 -4.21	64.62 3.60 0.00	71.66 5.75 -1.98	72.24 6.30 -2.34	75.38 6.41 -2.25	79.12 6.48 -5.88	106.28 6.48 -34.97	82.18 6.37 -15.16	91.95 6.04 -28.34	79.04 5.83 -16.59	74.24 5.56 -14.21	82.05 5.91 -19.32	84.64 6.37 -15.80	118.99 6.56 -44.80	84.57 6.47 -10.72	84.64 6.35 -13.49	82.68 6.22 -17.24	68.90 5.31 -5.90	59.15 4.49 -0.51
HOLTSVILLE_IC_10 23699	57.57 2.79 0.00	42.00 3.25 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.49 2.84 -13.81	55.32 3.70 -4.19	64.99 3.97 0.00	72.11 6.20 -1.98	72.67 6.74 -2.33	75.77 6.81 -2.24	79.57 6.94 -5.87	106.64 6.94 -34.87	82.60 6.79 -15.16	92.30 6.39 -28.34	79.38 6.17 -16.59	74.56 5.88 -14.21	82.39 6.25 -19.32	85.10 6.75 -15.88	119.40 6.97 -44.80	85.12 6.94 -10.80	85.17 6.80 -13.57	83.09 6.63 -17.24	69.24 5.65 -5.90	59.43 4.77 -0.51
HOLTSVILLE_IC_2 23691	57.30 2.52 0.00	41.78 3.03 -1.40	41.82 2.96 -2.35	39.03 2.59 0.00	53.31 2.62 -13.85	55.06 3.42 -4.21	64.62 3.60 0.00	71.66 5.75 -1.98	72.24 6.30 -2.34	75.38 6.41 -2.25	79.12 6.48 -5.88	106.28 6.48 -34.97	82.18 6.37 -15.16	91.95 6.04 -28.34	79.04 5.83 -16.59	74.24 5.56 -14.21	82.05 5.91 -19.32	84.64 6.37 -15.80	118.99 6.56 -44.80	84.57 6.47 -10.72	84.64 6.35 -13.49	82.68 6.22 -17.24	68.90 5.31 -5.90	59.15 4.49 -0.51
HOLTSVILLE_IC_3 23692	57.30 2.52 0.00	41.78 3.03 -1.40	41.82 2.96 -2.35	39.03 2.59 0.00	53.31 2.62 -13.85	55.06 3.42 -4.21	64.62 3.60 0.00	71.66 5.75 -1.98	72.24 6.30 -2.34	75.38 6.41 -2.25	79.12 6.48 -5.88	106.28 6.48 -34.97	82.18 6.37 -15.16	91.95 6.04 -28.34	79.04 5.83 -16.59	74.24 5.56 -14.21	82.05 5.91 -19.32	84.64 6.37 -15.80	118.99 6.56 -44.80	84.57 6.47 -10.72	84.64 6.35 -13.49	82.68 6.22 -17.24	68.90 5.31 -5.90	59.15 4.49 -0.51
HOLTSVILLE_IC_4 23693	57.30 2.52 0.00	41.78 3.03 -1.40	41.82 2.96 -2.35	39.03 2.59 0.00	53.31 2.62 -13.85	55.06 3.42 -4.21	64.62 3.60 0.00	71.66 5.75 -1.98	72.24 6.30 -2.34	75.38 6.41 -2.25	79.12 6.48 -5.88	106.28 6.48 -34.97	82.18 6.37 -15.16	91.95 6.04 -28.34	79.04 5.83 -16.59	74.24 5.56 -14.21	82.05 5.91 -19.32	84.64 6.37 -15.80	118.99 6.56 -44.80	84.57 6.47 -10.72	84.64 6.35 -13.49	82.68 6.22 -17.24	68.90 5.31 -5.90	59.15 4.49 -0.51
HOLTSVILLE_IC_5 23694	57.30 2.52 0.00	41.78 3.03 -1.40	41.82 2.96 -2.35	39.03 2.59 0.00	53.31 2.62 -13.85	55.06 3.42 -4.21	64.62 3.60 0.00	71.66 5.75 -1.98	72.24 6.30 -2.34	75.38 6.41 -2.25	79.12 6.48 -5.88	106.28 6.48 -34.97	82.18 6.37 -15.16	91.95 6.04 -28.34	79.04 5.83 -16.59	74.24 5.56 -14.21	82.05 5.91 -19.32	84.64 6.37 -15.80	118.99 6.56 -44.80	84.57 6.47 -10.72	84.64 6.35 -13.49	82.68 6.22 -17.24	68.90 5.31 -5.90	59.15 4.49 -0.51
HOLTSVILLE_IC_6 23695	57.57 2.79 0.00	42.00 3.25 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.49 2.84 -13.81	55.32 3.70 -4.19	64.99 3.97 0.00	72.11 6.20 -1.98	72.67 6.74 -2.33	75.77 6.81 -2.24	79.57 6.94 -5.87	106.64 6.94 -34.87	82.60 6.79 -15.16	92.30 6.39 -28.34	79.38 6.17 -16.59	74.56 5.88 -14.21	82.39 6.25 -19.32	85.10 6.75 -15.88	119.40 6.97 -44.80	85.12 6.94 -10.80	85.17 6.80 -13.57	83.09 6.63 -17.24	69.24 5.65 -5.90	59.43 4.77 -0.51
HOLTSVILLE_IC_7 23696	57.57 2.79 0.00	42.00 3.25 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.49 2.84 -13.81	55.32 3.70 -4.19	64.99 3.97 0.00	72.11 6.20 -1.98	72.67 6.74 -2.33	75.77 6.81 -2.24	79.57 6.94 -5.87	106.64 6.94 -34.87	82.60 6.79 -15.16	92.30 6.39 -28.34	79.38 6.17 -16.59	74.56 5.88 -14.21	82.39 6.25 -19.32	85.10 6.75 -15.88	119.40 6.97 -44.80	85.12 6.94 -10.80	85.17 6.80 -13.57	83.09 6.63 -17.24	69.24 5.65 -5.90	59.43 4.77 -0.51
HOLTSVILLE_IC_8 23697	57.57 2.79 0.00	42.00 3.25 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.49 2.84 -13.81	55.32 3.70 -4.19	64.99 3.97 0.00	72.11 6.20 -1.98	72.67 6.74 -2.33	75.77 6.81 -2.24	79.57 6.94 -5.87	106.64 6.94 -34.87	82.60 6.79 -15.16	92.30 6.39 -28.34	79.38 6.17 -16.59	74.56 5.88 -14.21	82.39 6.25 -19.32	85.10 6.75 -15.88	119.40 6.97 -44.80	85.12 6.94 -10.80	85.17 6.80 -13.57	83.09 6.63 -17.24	69.24 5.65 -5.90	59.43 4.77 -0.51
HOLTSVILLE_IC_9 23698	57.57 2.79 0.00	42.00 3.25 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.49 2.84 -13.81	55.32 3.70 -4.19	64.99 3.97 0.00	72.11 6.20 -1.98	72.67 6.74 -2.33	75.77 6.81 -2.24	79.57 6.94 -5.87	106.64 6.94 -34.87	82.60 6.79 -15.16	92.30 6.39 -28.34	79.38 6.17 -16.59	74.56 5.88 -14.21	82.39 6.25 -19.32	85.10 6.75 -15.88	119.40 6.97 -44.80	85.12 6.94 -10.80	85.17 6.80 -13.57	83.09 6.63 -17.24	69.24 5.65 -5.90	59.43 4.77 -0.51
HQ_GEN_CEDARS 23644	54.51 -0.27 0.00	37.13 -0.22 0.00	36.33 -0.18 0.00	36.33 -0.11 0.00	36.66 -0.18 0.00	47.10 -0.33 0.00	54.19 -6.83 0.00	56.51 -7.42 0.00	56.41 -7.19 0.00	59.38 -7.34 0.00	59.28 -7.48 0.00	57.44 -7.39 0.00	53.68 -6.97 0.00	51.18 -6.39 0.00	50.62 -6.00 0.00	49.24 -5.23 0.00	51.25 -5.57 0.00	56.10 -6.37 0.00	59.79 -7.84 0.00	59.56 -7.82 0.00	57.22 -7.58 0.00	52.82 -6.40 0.00	51.86 -5.83 0.00	49.17 -4.98 0.00
HQ_GEN_CHAT DC 23651	39.51 -0.38 14.89	37.09 -0.26 0.00	36.29 -0.22 0.00	36.29 -0.15 0.00	36.58 -0.26 0.00	45.92 -0.47 1.04	61.27 -1.10 -1.35	62.59 -1.34 0.00	62.39 -1.21 0.00	65.59 -1.13 0.00	65.56 -1.20 0.00	63.79 -1.04 0.00	59.56 -1.09 0.00	56.59 -0.98 0.00	55.88 -0.74 0.00	53.82 -0.65 0.00	56.08 -0.74 0.00	61.53 -0.94 0.00	66.21 -1.42 0.00	65.90 -1.48 0.00	65.59 -1.36 -2.15	59.05 -1.07 -0.90	54.19 -0.92 2.58	53.66 -0.49 0.00
HUDAV+59+74_TH_GRP 23620	58.18 3.40 0.00	39.82 2.47 0.00	38.88 2.37 0.00	38.66 2.22 0.00	39.20 2.36 0.00	50.51 3.08 0.00	65.23 4.21 0.00	69.43 5.50 0.00	69.64 6.04 0.00	72.59 5.87 0.00	72.97 6.21 0.00	71.12 6.29 0.00	66.84 6.19 0.00	63.50 5.93 0.00	62.28 5.66 0.00	59.92 5.45 0.00	62.50 5.68 0.00	68.65 6.18 0.00	73.92 6.29 0.00	73.58 6.20 0.00	70.76 5.96 0.00	65.03 5.80 -0.01	62.88 5.19 0.00	58.54 4.39 0.00
HUDSON AVE_GT_3 23810	58.18 3.40 0.00	39.82 2.47 0.00	38.88 2.37 0.00	38.66 2.22 0.00	39.20 2.36 0.00	50.51 3.08 0.00	65.23 4.21 0.00	69.43 5.50 0.00	69.64 6.04 0.00	72.59 5.87 0.00	72.97 6.21 0.00	71.12 6.29 0.00	66.84 6.19 0.00	63.50 5.93 0.00	62.28 5.66 0.00	59.92 5.45 0.00	62.50 5.68 0.00	68.65 6.18 0.00	73.92 6.29 0.00	73.58 6.20 0.00	70.76 5.96 0.00	65.03 5.80 -0.01	62.88 5.19 0.00	58.54 4.39 0.00

HUDSON AVE_GT_4 23540	58.18 3.40 0.00	39.82 2.47 0.00	38.88 2.37 0.00	38.66 2.22 0.00	39.20 2.36 0.00	50.51 3.08 0.00	65.23 4.21 0.00	69.43 5.50 0.00	69.64 6.04 0.00	72.59 5.87 0.00	72.97 6.21 0.00	71.12 6.29 0.00	66.84 6.19 0.00	63.50 5.93 0.00	62.28 5.66 0.00	59.92 5.45 0.00	62.50 5.68 0.00	68.65 6.18 0.00	73.92 6.29 0.00	73.58 6.20 0.00	70.76 5.96 0.00	65.03 5.80 -0.01	62.88 5.19 0.00	58.54 4.39 0.00
HUDSON AVE_GT_5 23657	58.18 3.40 0.00	39.82 2.47 0.00	38.88 2.37 0.00	38.66 2.22 0.00	39.20 2.36 0.00	50.51 3.08 0.00	65.23 4.21 0.00	69.43 5.50 0.00	69.64 6.04 0.00	72.59 5.87 0.00	72.97 6.21 0.00	71.12 6.29 0.00	66.84 6.19 0.00	63.50 5.93 0.00	62.28 5.66 0.00	59.92 5.45 0.00	62.50 5.68 0.00	68.65 6.18 0.00	73.92 6.29 0.00	73.58 6.20 0.00	70.76 5.96 0.00	65.03 5.80 -0.01	62.88 5.19 0.00	58.54 4.39 0.00
HUDSON AVE_10 24168	58.18 3.40 0.00	39.82 2.47 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.56 3.13 0.00	65.41 4.39 0.00	69.68 5.75 0.00	69.90 6.30 0.00	72.93 6.21 0.00	73.24 6.48 0.00	71.38 6.55 0.00	67.08 6.43 0.00	63.73 6.16 0.00	62.51 5.89 0.00	60.08 5.61 0.00	62.73 5.91 0.00	68.90 6.43 0.00	74.12 6.49 0.00	73.78 6.40 0.00	71.02 6.22 0.00	65.21 5.98 -0.01	63.00 5.31 0.00	58.59 4.44 0.00
HUNTLEY___63 23557	52.26 -2.52 0.00	35.52 -1.83 0.00	34.47 -2.04 0.00	34.40 -2.04 0.00	35.00 -1.84 0.00	46.10 -1.33 0.00	60.84 -0.18 0.00	61.69 -2.24 0.00	59.47 -4.13 0.00	62.32 -4.40 0.00	62.29 -4.47 0.00	59.77 -5.06 0.00	55.25 -5.40 0.00	52.16 -5.41 0.00	50.96 -5.66 0.00	48.81 -5.66 0.00	50.80 -6.02 0.00	56.29 -6.18 0.00	63.91 -3.72 0.00	63.94 -3.44 0.00	61.62 -3.18 0.00	55.19 -4.03 0.00	55.04 -2.65 0.00	49.33 -4.82 0.00
HUNTLEY___64 23558	52.26 -2.52 0.00	35.52 -1.83 0.00	34.47 -2.04 0.00	34.40 -2.04 0.00	35.00 -1.84 0.00	46.10 -1.33 0.00	60.84 -0.18 0.00	61.69 -2.24 0.00	59.47 -4.13 0.00	62.32 -4.40 0.00	62.29 -4.47 0.00	59.77 -5.06 0.00	55.25 -5.40 0.00	52.16 -5.41 0.00	50.96 -5.66 0.00	48.81 -5.66 0.00	50.80 -6.02 0.00	56.29 -6.18 0.00	63.91 -3.72 0.00	63.94 -3.44 0.00	61.62 -3.18 0.00	55.19 -4.03 0.00	55.04 -2.65 0.00	49.33 -4.82 0.00
HUNTLEY___65 23559	52.26 -2.52 0.00	35.52 -1.83 0.00	34.47 -2.04 0.00	34.40 -2.04 0.00	35.00 -1.84 0.00	46.10 -1.33 0.00	60.84 -0.18 0.00	61.69 -2.24 0.00	59.47 -4.13 0.00	62.32 -4.40 0.00	62.29 -4.47 0.00	59.77 -5.06 0.00	55.25 -5.40 0.00	52.16 -5.41 0.00	50.96 -5.66 0.00	48.81 -5.66 0.00	50.80 -6.02 0.00	56.29 -6.18 0.00	63.91 -3.72 0.00	63.94 -3.44 0.00	61.62 -3.18 0.00	55.19 -4.03 0.00	55.04 -2.65 0.00	49.33 -4.82 0.00
HUNTLEY___66 23560	52.26 -2.52 0.00	35.52 -1.83 0.00	34.47 -2.04 0.00	34.40 -2.04 0.00	35.00 -1.84 0.00	46.10 -1.33 0.00	60.84 -0.18 0.00	61.69 -2.24 0.00	59.47 -4.13 0.00	62.32 -4.40 0.00	62.29 -4.47 0.00	59.77 -5.06 0.00	55.25 -5.40 0.00	52.16 -5.41 0.00	50.96 -5.66 0.00	48.81 -5.66 0.00	50.80 -6.02 0.00	56.29 -6.18 0.00	63.91 -3.72 0.00	63.94 -3.44 0.00	61.62 -3.18 0.00	55.19 -4.03 0.00	55.04 -2.65 0.00	49.33 -4.82 0.00
HUNTLEY___67 23561	51.60 -3.18 0.00	35.00 -2.35 0.00	34.06 -2.45 0.00	33.96 -2.48 0.00	34.56 -2.28 0.00	45.49 -1.94 0.00	60.23 -0.79 0.00	61.18 -2.75 0.00	59.02 -4.58 0.00	61.78 -4.94 0.00	61.82 -4.94 0.00	59.32 -5.51 0.00	54.95 -5.70 0.00	51.81 -5.76 0.00	50.62 -6.00 0.00	48.48 -5.99 0.00	50.46 -6.36 0.00	55.91 -6.56 0.00	63.44 -4.19 0.00	63.40 -3.98 0.00	61.11 -3.69 0.00	54.60 -4.62 0.00	54.40 -3.29 0.00	48.90 -5.25 0.00
HUNTLEY___68 23562	51.60 -3.18 0.00	35.00 -2.35 0.00	34.06 -2.45 0.00	33.96 -2.48 0.00	34.56 -2.28 0.00	45.49 -1.94 0.00	60.23 -0.79 0.00	61.18 -2.75 0.00	59.02 -4.58 0.00	61.78 -4.94 0.00	61.82 -4.94 0.00	59.32 -5.51 0.00	54.95 -5.70 0.00	51.81 -5.76 0.00	50.62 -6.00 0.00	48.48 -5.99 0.00	50.46 -6.36 0.00	55.91 -6.56 0.00	63.44 -4.19 0.00	63.40 -3.98 0.00	61.11 -3.69 0.00	54.60 -4.62 0.00	54.40 -3.29 0.00	48.90 -5.25 0.00
INDECK___CORINTH 23802	55.55 0.77 0.00	37.91 0.56 0.00	37.46 0.95 0.00	37.31 0.87 0.00	37.83 0.99 0.00	49.00 1.57 0.00	62.67 1.65 0.00	66.30 2.37 0.00	66.27 2.67 0.00	68.39 1.67 0.00	68.76 2.00 0.00	66.97 2.14 0.00	63.50 2.85 0.00	60.28 2.71 0.00	58.66 2.04 0.00	56.59 2.12 0.00	58.18 1.36 0.00	64.53 2.06 0.00	70.00 2.37 0.00	70.34 2.96 0.00	67.20 2.40 0.00	61.29 2.07 0.00	59.19 1.50 0.00	54.58 0.43 0.00
INDECK___ILION 23567	55.93 1.15 0.00	38.10 0.75 0.00	37.24 0.73 0.00	37.13 0.69 0.00	37.61 0.77 0.00	48.47 1.04 0.00	62.79 1.77 0.00	65.98 2.05 0.00	65.70 2.10 0.00	68.86 2.14 0.00	68.90 2.14 0.00	66.77 1.94 0.00	62.53 1.88 0.00	59.30 1.73 0.00	58.21 1.59 0.00	55.94 1.47 0.00	58.47 1.65 0.00	64.41 1.94 0.00	70.00 2.37 0.00	69.81 2.43 0.00	67.07 2.27 0.00	61.06 1.84 0.00	59.25 1.56 0.00	55.29 1.14 0.00
INDECK___OLEAN 23982	54.23 -0.55 0.00	36.49 -0.86 0.00	35.63 -0.88 0.00	35.57 -0.87 0.00	36.29 -0.55 0.00	48.19 0.76 0.00	65.84 4.82 0.00	67.89 3.96 0.00	66.21 2.61 0.00	69.46 2.74 0.00	69.43 2.67 0.00	65.80 0.97 0.00	60.53 -0.12 0.00	56.76 -0.81 0.00	55.32 -1.30 0.00	52.56 -1.91 0.00	54.77 -2.05 0.00	61.53 -0.94 0.00	71.42 3.79 0.00	71.42 4.04 0.00	68.75 3.95 0.00	59.58 0.36 0.00	57.29 -0.40 0.00	51.33 -2.82 0.00
INDECK___OSWEGO 23783	54.01 -0.77 0.00	36.79 -0.56 0.00	35.93 -0.58 0.00	35.82 -0.62 0.00	36.25 -0.59 0.00	46.81 -0.62 0.00	60.53 -0.49 0.00	63.23 -0.70 0.00	62.65 -0.95 0.00	65.65 -1.07 0.00	65.69 -1.07 0.00	63.66 -1.17 0.00	59.56 -1.09 0.00	56.42 -1.15 0.00	55.37 -1.25 0.00	53.22 -1.25 0.00	55.51 -1.31 0.00	61.22 -1.25 0.00	66.75 -0.88 0.00	66.57 -0.81 0.00	64.02 -0.78 0.00	58.21 -1.01 0.00	56.82 -0.87 0.00	53.23 -0.92 0.00
INDECK___YERKES 23781	52.26 -2.52 0.00	35.52 -1.83 0.00	34.47 -2.04 0.00	34.40 -2.04 0.00	35.00 -1.84 0.00	46.10 -1.33 0.00	60.84 -0.18 0.00	61.69 -2.24 0.00	59.47 -4.13 0.00	62.32 -4.40 0.00	62.35 -4.41 0.00	59.77 -5.06 0.00	55.25 -5.40 0.00	52.16 -5.41 0.00	50.96 -5.66 0.00	48.81 -5.66 0.00	50.80 -6.02 0.00	56.29 -6.18 0.00	63.91 -3.72 0.00	63.94 -3.44 0.00	61.62 -3.18 0.00	55.19 -4.03 0.00	55.04 -2.65 0.00	49.33 -4.82 0.00
INDIAN POINT_GT_1 24139	57.35 2.57 0.00	39.26 1.91 0.00	38.34 1.83 0.00	38.15 1.71 0.00	38.64 1.80 0.00	49.80 2.37 0.00	64.32 3.30 0.00	68.34 4.41 0.00	68.43 4.83 0.00	71.46 4.74 0.00	71.77 5.01 0.00	69.89 5.06 0.00	65.68 5.03 0.00	62.35 4.78 0.00	61.21 4.59 0.00	58.83 4.36 0.00	61.37 4.55 0.00	67.41 4.94 0.00	72.70 5.07 0.00	72.37 4.99 0.00	69.60 4.80 0.00	63.90 4.68 0.00	61.84 4.15 0.00	57.67 3.52 0.00
INDIAN POINT_GT_2 23659	57.35 2.57 0.00	39.26 1.91 0.00	38.34 1.83 0.00	38.15 1.71 0.00	38.64 1.80 0.00	49.80 2.37 0.00	64.32 3.30 0.00	68.34 4.41 0.00	68.43 4.83 0.00	71.46 4.74 0.00	71.77 5.01 0.00	69.89 5.06 0.00	65.68 5.03 0.00	62.35 4.78 0.00	61.21 4.59 0.00	58.83 4.36 0.00	61.37 4.55 0.00	67.41 4.94 0.00	72.70 5.07 0.00	72.37 4.99 0.00	69.60 4.80 0.00	63.90 4.68 0.00	61.84 4.15 0.00	57.67 3.52 0.00

INDIAN POINT_GT_3 24019	57.35 2.57 0.00	39.26 1.91 0.00	38.34 1.83 0.00	38.15 1.71 0.00	38.64 1.80 0.00	49.80 2.37 0.00	64.32 3.30 0.00	68.34 4.41 0.00	68.43 4.83 0.00	71.46 4.74 0.00	71.77 5.01 0.00	69.89 5.06 0.00	65.68 5.03 0.00	62.35 4.78 0.00	61.21 4.59 0.00	58.83 4.36 0.00	61.37 4.55 0.00	67.41 4.94 0.00	72.70 5.07 0.00	72.37 4.99 0.00	69.60 4.80 0.00	63.90 4.68 0.00	61.84 4.15 0.00	57.67 3.52 0.00
INDIAN POINT___2 23530	56.92 2.14 0.00	38.96 1.61 0.00	38.04 1.53 0.00	37.86 1.42 0.00	38.35 1.51 0.00	49.42 1.99 0.00	63.77 2.75 0.00	67.77 3.84 0.00	67.93 4.33 0.00	70.86 4.14 0.00	71.23 4.47 0.00	69.30 4.47 0.00	65.14 4.49 0.00	61.89 4.32 0.00	60.70 4.08 0.00	58.39 3.92 0.00	60.91 4.09 0.00	66.91 4.44 0.00	72.09 4.46 0.00	71.76 4.38 0.00	69.01 4.21 0.00	63.42 4.20 0.00	61.32 3.63 0.00	57.24 3.09 0.00
INDIAN POINT___3 23531	56.86 2.08 0.00	38.96 1.61 0.00	38.04 1.53 0.00	37.86 1.42 0.00	38.35 1.51 0.00	49.37 1.94 0.00	63.77 2.75 0.00	67.70 3.77 0.00	67.86 4.26 0.00	70.86 4.14 0.00	71.17 4.41 0.00	69.24 4.41 0.00	65.08 4.43 0.00	61.83 4.26 0.00	60.70 4.08 0.00	58.39 3.92 0.00	60.85 4.03 0.00	66.84 4.37 0.00	72.03 4.40 0.00	71.69 4.31 0.00	68.95 4.15 0.00	63.37 4.15 0.00	61.32 3.63 0.00	57.18 3.03 0.00
INDIAN PT_GT_GRP 23687	57.35 2.57 0.00	39.26 1.91 0.00	38.34 1.83 0.00	38.15 1.71 0.00	38.64 1.80 0.00	49.80 2.37 0.00	64.32 3.30 0.00	68.34 4.41 0.00	68.43 4.83 0.00	71.46 4.74 0.00	71.77 5.01 0.00	69.89 5.06 0.00	65.68 5.03 0.00	62.35 4.78 0.00	61.21 4.59 0.00	58.83 4.36 0.00	61.37 4.55 0.00	67.41 4.94 0.00	72.70 5.07 0.00	72.37 4.99 0.00	69.60 4.80 0.00	63.90 4.68 0.00	61.84 4.15 0.00	57.67 3.52 0.00
IP CORINTH___1 23988	55.55 0.77 0.00	37.91 0.56 0.00	37.46 0.95 0.00	37.31 0.87 0.00	37.83 0.99 0.00	49.00 1.57 0.00	62.67 1.65 0.00	66.30 2.37 0.00	66.27 2.67 0.00	68.39 1.67 0.00	68.76 2.00 0.00	66.97 2.14 0.00	63.56 2.91 0.00	60.28 2.71 0.00	58.72 2.10 0.00	56.59 2.12 0.00	58.18 1.36 0.00	64.53 2.06 0.00	70.06 2.43 0.00	70.34 2.96 0.00	67.20 2.40 0.00	61.29 2.07 0.00	59.19 1.50 0.00	54.58 0.43 0.00
IP___TICONDEROGA 23804	57.68 2.90 0.00	39.40 2.05 0.00	38.66 2.15 0.00	38.52 2.08 0.00	39.05 2.21 0.00	50.47 3.04 0.00	65.11 4.09 0.00	69.11 5.18 0.00	69.07 5.47 0.00	71.86 5.14 0.00	71.83 5.07 0.00	70.15 5.32 0.00	66.05 5.40 0.00	62.64 5.07 0.00	61.26 4.64 0.00	58.99 4.52 0.00	61.25 4.43 0.00	67.66 5.19 0.00	73.38 5.75 0.00	73.31 5.93 0.00	70.05 5.25 0.00	63.90 4.68 0.00	61.61 3.92 0.00	57.13 2.98 0.00
JARVIS____ 23743	54.94 0.16 0.00	37.46 0.11 0.00	36.62 0.11 0.00	36.55 0.11 0.00	36.99 0.15 0.00	47.62 0.19 0.00	61.33 0.31 0.00	64.31 0.38 0.00	64.05 0.45 0.00	67.12 0.40 0.00	67.16 0.40 0.00	65.22 0.39 0.00	61.07 0.42 0.00	57.92 0.35 0.00	56.96 0.34 0.00	54.74 0.27 0.00	57.16 0.34 0.00	62.84 0.37 0.00	68.10 0.47 0.00	67.85 0.47 0.00	65.25 0.45 0.00	59.63 0.41 0.00	58.04 0.35 0.00	54.37 0.22 0.00
JENNISON___1 23625	55.22 0.44 0.00	37.42 0.07 0.00	36.62 0.11 0.00	36.51 0.07 0.00	37.06 0.22 0.00	48.14 0.71 0.00	63.58 2.56 0.00	67.00 3.07 0.00	66.33 2.73 0.00	69.52 2.80 0.00	69.56 2.80 0.00	66.90 2.07 0.00	62.47 1.82 0.00	59.01 1.44 0.00	57.75 1.13 0.00	55.29 0.82 0.00	57.84 1.02 0.00	64.09 1.62 0.00	70.94 3.31 0.00	70.75 3.37 0.00	67.98 3.18 0.00	60.88 1.66 0.00	58.61 0.92 0.00	54.10 -0.05 0.00
JENNISON___2 23626	55.16 0.38 0.00	37.35 0.00 0.00	36.55 0.04 0.00	36.48 0.04 0.00	37.02 0.18 0.00	48.05 0.62 0.00	63.46 2.44 0.00	66.81 2.88 0.00	66.21 2.61 0.00	69.32 2.60 0.00	69.43 2.67 0.00	66.77 1.94 0.00	62.35 1.70 0.00	58.89 1.32 0.00	57.64 1.02 0.00	55.18 0.71 0.00	57.73 0.91 0.00	63.97 1.50 0.00	70.81 3.18 0.00	70.61 3.23 0.00	67.85 3.05 0.00	60.70 1.48 0.00	58.50 0.81 0.00	54.04 -0.11 0.00
KEDC PORT_JEFF_GT2 24210	57.41 2.63 0.00	41.96 3.21 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.47 2.80 -13.83	55.23 3.60 -4.20	64.74 3.72 0.00	71.86 5.95 -1.98	72.36 6.42 -2.34	75.51 6.54 -2.25	79.24 6.61 -5.87	106.36 6.61 -34.92	82.30 6.49 -15.16	92.07 6.16 -28.34	79.16 5.95 -16.59	74.34 5.66 -14.21	82.16 6.02 -19.32	84.62 6.31 -15.84	118.11 5.68 -44.80	83.80 5.66 -10.76	84.10 5.77 -13.53	82.80 6.34 -17.24	68.96 5.37 -5.90	59.26 4.60 -0.51
KEDC PORT_JEFF_GT3 24211	57.41 2.63 0.00	41.96 3.21 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.47 2.80 -13.83	55.23 3.60 -4.20	64.74 3.72 0.00	71.86 5.95 -1.98	72.36 6.42 -2.34	75.51 6.54 -2.25	79.24 6.61 -5.87	106.36 6.61 -34.92	82.30 6.49 -15.16	92.07 6.16 -28.34	79.16 5.95 -16.59	74.34 5.66 -14.21	82.16 6.02 -19.32	84.12 5.81 -15.84	118.18 5.75 -44.80	83.80 5.66 -10.76	84.62 6.29 -13.53	82.80 6.34 -17.24	68.96 5.37 -5.90	59.26 4.60 -0.51
KEDC_GLWD_GT4 24219	58.12 3.34 0.00	41.55 2.80 -1.40	41.56 2.70 -2.35	38.92 2.48 0.00	49.46 2.69 -9.93	54.01 3.56 -3.02	65.47 4.45 0.00	71.55 6.20 -1.42	71.96 6.68 -1.68	75.08 6.74 -1.62	78.07 7.08 -4.23	96.28 6.29 -25.16	82.06 6.25 -15.16	91.84 5.93 -28.34	78.93 5.72 -16.59	74.13 5.45 -14.21	81.83 5.68 -19.33	88.99 6.12 -20.40	118.79 6.36 -44.80	89.06 6.27 -15.41	88.89 6.03 -18.06	82.20 5.74 -17.24	69.36 5.77 -5.90	59.45 4.93 -0.37
KEDC_GLWD_GT5 24220	58.12 3.34 0.00	41.55 2.80 -1.40	41.56 2.70 -2.35	38.92 2.48 0.00	49.46 2.69 -9.93	54.01 3.56 -3.02	65.47 4.45 0.00	71.55 6.20 -1.42	71.96 6.68 -1.68	75.08 6.74 -1.62	78.07 7.08 -4.23	96.86 6.87 -25.16	82.54 6.73 -15.16	92.30 6.39 -28.34	79.38 6.17 -16.59	74.56 5.88 -14.21	82.29 6.14 -19.33	88.99 6.12 -20.40	118.79 6.36 -44.80	89.06 6.27 -15.41	88.89 6.03 -18.06	82.26 5.80 -17.24	69.36 5.77 -5.90	59.45 4.93 -0.37
KENSICO____ 23655	57.63 2.85 0.00	39.44 2.09 0.00	38.52 2.01 0.00	38.33 1.89 0.00	38.87 2.03 0.00	50.09 2.66 0.00	64.68 3.66 0.00	68.72 4.79 0.00	68.88 5.28 0.00	71.86 5.14 0.00	72.17 5.41 0.00	70.28 5.45 0.00	66.05 5.40 0.00	62.75 5.18 0.00	61.55 4.93 0.00	59.21 4.74 0.00	61.76 4.94 0.00	67.84 5.37 0.00	73.11 5.48 0.00	72.77 5.39 0.00	69.98 5.18 0.00	64.25 5.03 0.00	62.19 4.50 0.00	57.94 3.79 0.00
KIAC_JFK_AIRPORT 23541	58.45 3.67 0.00	39.96 2.61 0.00	39.03 2.52 0.00	38.84 2.40 0.00	39.34 2.50 0.00	50.85 3.42 0.00	65.96 4.94 0.00	73.88 6.52 -3.43	74.13 7.06 -3.47	74.98 7.01 -1.25	73.97 7.21 0.00	72.09 7.26 0.00	67.75 7.10 0.00	64.31 6.74 0.00	63.13 6.51 0.00	60.68 6.21 0.00	63.30 6.48 0.00	69.53 7.06 0.00	74.80 7.17 0.00	74.45 7.07 0.00	71.73 6.93 0.00	65.80 6.57 -0.01	63.46 5.77 0.00	58.97 4.82 0.00
KINTIGH____ 23543	51.05 -3.73 0.00	34.70 -2.65 0.00	33.77 -2.74 0.00	33.67 -2.77 0.00	34.22 -2.62 0.00	44.77 -2.66 0.00	58.82 -2.20 0.00	59.90 -4.03 0.00	58.00 -5.60 0.00	60.85 -5.87 0.00	60.89 -5.87 0.00	58.67 -6.16 0.00	54.52 -6.13 0.00	51.53 -6.04 0.00	50.45 -6.17 0.00	48.42 -6.05 0.00	50.40 -6.42 0.00	55.66 -6.81 0.00	62.36 -5.27 0.00	62.26 -5.12 0.00	60.00 -4.80 0.00	54.07 -5.15 0.00	53.94 -3.75 0.00	48.90 -5.25 0.00

LEDERLE____ 23769	57.52 2.74 0.00	39.40 2.05 0.00	38.48 1.97 0.00	38.30 1.86 0.00	38.83 1.99 0.00	49.99 2.56 0.00	64.62 3.60 0.00	68.60 4.67 0.00	68.75 5.15 0.00	71.79 5.07 0.00	72.10 5.34 0.00	70.08 5.25 0.00	65.87 5.22 0.00	62.58 5.01 0.00	61.38 4.76 0.00	59.05 4.58 0.00	61.59 4.77 0.00	67.72 5.25 0.00	73.04 5.41 0.00	72.70 5.32 0.00	69.92 5.12 0.00	64.14 4.92 0.00	62.02 4.33 0.00	57.94 3.79 0.00
LINDEN COGEN____ 23786	57.79 3.01 0.00	39.52 2.17 0.00	38.66 2.15 0.00	38.44 2.00 0.00	38.94 2.10 0.00	50.23 2.80 0.00	64.56 3.54 0.00	68.72 4.79 0.00	68.94 5.34 0.00	71.92 5.20 0.00	72.30 5.54 0.00	70.47 5.64 0.00	66.23 5.58 0.00	62.92 5.35 0.00	61.77 5.15 0.00	59.37 4.90 0.00	61.93 5.11 0.00	68.03 5.56 0.00	73.18 5.55 0.00	72.84 5.46 0.00	70.05 5.25 0.00	64.38 5.15 -0.01	62.25 4.56 0.00	58.00 3.85 0.00
LIPA_MISC_IPP 23656	57.41 2.63 0.00	41.85 3.10 -1.40	41.85 2.99 -2.35	39.06 2.62 0.00	53.38 2.69 -13.85	55.15 3.51 -4.21	64.74 3.72 0.00	71.86 5.95 -1.98	72.49 6.55 -2.34	75.58 6.61 -2.25	79.38 6.74 -5.88	106.54 6.74 -34.97	82.42 6.61 -15.16	92.13 6.22 -28.34	79.21 6.00 -16.59	74.45 5.77 -14.21	82.22 6.08 -19.32	84.89 6.62 -15.80	119.26 6.83 -44.80	84.84 6.74 -10.72	84.90 6.61 -13.49	82.92 6.46 -17.24	69.01 5.42 -5.90	59.26 4.60 -0.51
LITTLE FALLS____HYD 24013	57.03 2.25 0.00	38.81 1.46 0.00	37.93 1.42 0.00	37.82 1.38 0.00	38.31 1.47 0.00	49.52 2.09 0.00	64.44 3.42 0.00	67.83 3.90 0.00	67.61 4.01 0.00	70.86 4.14 0.00	70.90 4.14 0.00	68.65 3.82 0.00	64.17 3.52 0.00	60.79 3.22 0.00	59.68 3.06 0.00	57.36 2.89 0.00	59.95 3.13 0.00	66.16 3.69 0.00	72.16 4.53 0.00	71.96 4.58 0.00	69.08 4.28 0.00	62.65 3.43 0.00	60.63 2.94 0.00	56.42 2.27 0.00
LONG_LAKE_PHOENIX 24014	54.12 -0.66 0.00	36.83 -0.52 0.00	36.00 -0.51 0.00	35.89 -0.55 0.00	36.36 -0.48 0.00	46.96 -0.47 0.00	60.84 -0.18 0.00	63.61 -0.32 0.00	63.03 -0.57 0.00	65.99 -0.73 0.00	66.03 -0.73 0.00	63.99 -0.84 0.00	59.80 -0.85 0.00	56.71 -0.86 0.00	55.66 -0.96 0.00	53.44 -1.03 0.00	55.74 -1.08 0.00	61.47 -1.00 0.00	67.09 -0.54 0.00	66.98 -0.40 0.00	64.35 -0.45 0.00	58.45 -0.77 0.00	57.00 -0.69 0.00	53.34 -0.81 0.00
LOVETT____3 23632	56.20 1.42 0.00	38.66 1.31 0.00	37.79 1.28 0.00	37.61 1.17 0.00	38.09 1.25 0.00	48.76 1.33 0.00	62.91 1.89 0.00	66.81 2.88 0.00	66.97 3.37 0.00	69.92 3.20 0.00	70.23 3.47 0.00	68.40 3.57 0.00	64.29 3.64 0.00	61.08 3.51 0.00	59.96 3.34 0.00	57.68 3.21 0.00	60.17 3.35 0.00	66.09 3.62 0.00	71.15 3.52 0.00	70.82 3.44 0.00	68.10 3.30 0.00	62.60 3.38 0.00	60.57 2.88 0.00	56.53 2.38 0.00
LOVETT____4 23642	56.81 2.03 0.00	39.03 1.68 0.00	38.12 1.61 0.00	37.93 1.49 0.00	38.46 1.62 0.00	49.33 1.90 0.00	63.71 2.69 0.00	67.70 3.77 0.00	67.80 4.20 0.00	70.79 4.07 0.00	71.10 4.34 0.00	69.17 4.34 0.00	65.02 4.37 0.00	61.77 4.20 0.00	60.58 3.96 0.00	58.34 3.87 0.00	60.85 4.03 0.00	66.84 4.37 0.00	72.03 4.40 0.00	71.69 4.31 0.00	68.95 4.15 0.00	63.31 4.09 0.00	61.21 3.52 0.00	57.24 3.09 0.00
LOVETT____5 23593	56.81 2.03 0.00	39.03 1.68 0.00	38.12 1.61 0.00	37.93 1.49 0.00	38.46 1.62 0.00	49.33 1.90 0.00	63.71 2.69 0.00	67.70 3.77 0.00	67.80 4.20 0.00	70.79 4.07 0.00	71.10 4.34 0.00	69.17 4.34 0.00	65.02 4.37 0.00	61.77 4.20 0.00	60.58 3.96 0.00	58.34 3.87 0.00	60.85 4.03 0.00	66.84 4.37 0.00	72.03 4.40 0.00	71.69 4.31 0.00	68.95 4.15 0.00	63.31 4.09 0.00	61.21 3.52 0.00	57.24 3.09 0.00
LOWER RAQUET____HYD 24057	53.63 -1.15 0.00	36.53 -0.82 0.00	35.74 -0.77 0.00	35.75 -0.69 0.00	36.03 -0.81 0.00	46.29 -1.14 0.00	58.15 -2.87 0.00	60.73 -3.20 0.00	60.48 -3.12 0.00	63.65 -3.07 0.00	63.62 -3.14 0.00	61.59 -3.24 0.00	57.56 -3.09 0.00	54.81 -2.76 0.00	54.13 -2.49 0.00	52.40 -2.07 0.00	54.60 -2.22 0.00	59.91 -2.56 0.00	64.25 -3.38 0.00	64.01 -3.37 0.00	61.50 -3.30 0.00	56.50 -2.72 0.00	55.44 -2.25 0.00	52.25 -1.90 0.00
LOWER____HUDSON 24059	56.53 1.75 0.00	38.66 1.31 0.00	37.82 1.31 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.28 1.85 0.00	63.46 2.44 0.00	67.19 3.26 0.00	67.10 3.50 0.00	70.06 3.34 0.00	70.16 3.40 0.00	68.27 3.44 0.00	64.11 3.46 0.00	60.85 3.28 0.00	59.62 3.00 0.00	57.36 2.89 0.00	59.66 2.84 0.00	65.72 3.25 0.00	71.21 3.58 0.00	71.02 3.64 0.00	68.10 3.30 0.00	62.24 3.02 0.00	60.23 2.54 0.00	56.05 1.90 0.00
MG INDUSTRY____DRP 24185	56.04 1.26 0.00	38.32 0.97 0.00	37.42 0.91 0.00	37.28 0.84 0.00	37.76 0.92 0.00	48.66 1.23 0.00	62.42 1.40 0.00	66.04 2.11 0.00	65.89 2.29 0.00	68.92 2.20 0.00	69.10 2.34 0.00	67.16 2.33 0.00	63.02 2.37 0.00	59.82 2.25 0.00	58.72 2.10 0.00	56.49 2.02 0.00	58.87 2.05 0.00	64.72 2.25 0.00	69.93 2.30 0.00	69.67 2.29 0.00	66.94 2.14 0.00	61.35 2.13 0.00	59.42 1.73 0.00	55.45 1.30 0.00
MILLIKEN____1 23584	50.78 -4.00 0.00	34.47 -2.88 0.00	33.63 -2.88 0.00	33.53 -2.91 0.00	34.04 -2.80 0.00	44.30 -3.13 0.00	58.40 -2.62 0.00	61.24 -2.69 0.00	60.29 -3.31 0.00	63.12 -3.60 0.00	63.22 -3.54 0.00	60.94 -3.89 0.00	56.83 -3.82 0.00	53.77 -3.80 0.00	52.66 -3.96 0.00	50.44 -4.03 0.00	52.67 -4.15 0.00	58.41 -4.06 0.00	64.59 -3.04 0.00	64.55 -2.83 0.00	61.88 -2.92 0.00	55.55 -3.67 0.00	53.88 -3.81 0.00	49.82 -4.33 0.00
MILLIKEN____2 23585	50.78 -4.00 0.00	34.47 -2.88 0.00	33.63 -2.88 0.00	33.53 -2.91 0.00	34.04 -2.80 0.00	44.30 -3.13 0.00	58.40 -2.62 0.00	61.24 -2.69 0.00	60.29 -3.31 0.00	63.12 -3.60 0.00	63.22 -3.54 0.00	60.94 -3.89 0.00	56.83 -3.82 0.00	53.77 -3.80 0.00	52.66 -3.96 0.00	50.38 -4.09 0.00	52.67 -4.15 0.00	58.41 -4.06 0.00	64.52 -3.11 0.00	64.48 -2.90 0.00	61.88 -2.92 0.00	55.55 -3.67 0.00	53.88 -3.81 0.00	49.82 -4.33 0.00
MILLIKEN____DIESEL 23629	51.11 -3.67 0.00	34.66 -2.69 0.00	33.81 -2.70 0.00	33.71 -2.73 0.00	34.22 -2.62 0.00	44.58 -2.85 0.00	58.76 -2.26 0.00	61.56 -2.37 0.00	60.67 -2.93 0.00	63.52 -3.20 0.00	63.56 -3.20 0.00	61.33 -3.50 0.00	57.19 -3.46 0.00	54.06 -3.51 0.00	52.94 -3.68 0.00	50.71 -3.76 0.00	52.96 -3.86 0.00	58.78 -3.69 0.00	64.92 -2.71 0.00	64.89 -2.49 0.00	62.27 -2.53 0.00	55.90 -3.32 0.00	54.17 -3.52 0.00	50.09 -4.06 0.00
MODEL_CITY_ENERGY 24167	51.82 -2.96 0.00	35.26 -2.09 0.00	34.25 -2.26 0.00	34.14 -2.30 0.00	34.70 -2.14 0.00	45.68 -1.75 0.00	60.35 -0.67 0.00	61.12 -2.81 0.00	58.83 -4.77 0.00	61.65 -5.07 0.00	61.69 -5.07 0.00	59.25 -5.58 0.00	54.89 -5.76 0.00	51.81 -5.76 0.00	50.62 -6.00 0.00	48.53 -5.94 0.00	50.51 -6.31 0.00	55.91 -6.56 0.00	63.23 -4.40 0.00	63.20 -4.18 0.00	60.98 -3.82 0.00	54.60 -4.62 0.00	54.69 -3.00 0.00	49.11 -5.04 0.00
MOHAWK_PAPER____DRP 24187	56.92 2.14 0.00	38.88 1.53 0.00	38.01 1.50 0.00	37.86 1.42 0.00	38.39 1.55 0.00	49.52 2.09 0.00	64.01 2.99 0.00	67.70 3.77 0.00	67.61 4.01 0.00	70.66 3.94 0.00	70.77 4.01 0.00	68.78 3.95 0.00	64.47 3.82 0.00	61.20 3.63 0.00	60.02 3.40 0.00	57.74 3.27 0.00	60.12 3.30 0.00	66.16 3.69 0.00	71.76 4.13 0.00	71.56 4.18 0.00	68.62 3.82 0.00	62.65 3.43 0.00	60.57 2.88 0.00	56.42 2.27 0.00

MONGAUP___HYD 23641	57.03 2.25 0.00	38.96 1.61 0.00	38.01 1.50 0.00	37.82 1.38 0.00	38.39 1.55 0.00	49.47 2.04 0.00	64.07 3.05 0.00	67.96 4.03 0.00	67.93 4.33 0.00	71.12 4.40 0.00	71.37 4.61 0.00	69.17 4.34 0.00	64.96 4.31 0.00	61.71 4.14 0.00	60.47 3.85 0.00	58.23 3.76 0.00	60.80 3.98 0.00	66.97 4.50 0.00	72.23 4.60 0.00	71.89 4.51 0.00	69.14 4.34 0.00	63.42 4.20 0.00	61.21 3.52 0.00	57.56 3.41 0.00
MONTAUK___DIESEL 23721	59.38 4.60 0.00	43.20 4.45 -1.40	43.20 4.34 -2.35	40.34 3.90 0.00	54.69 4.02 -13.83	57.04 5.41 -4.20	67.73 6.71 0.00	75.37 9.46 -1.98	76.12 10.18 -2.34	79.51 10.54 -2.25	83.31 10.68 -5.87	110.19 10.44 -34.92	85.82 10.01 -15.16	95.29 9.38 -28.34	82.33 9.12 -16.59	77.39 8.71 -14.21	85.46 9.32 -19.32	88.74 10.43 -15.84	123.86 11.43 -44.80	89.46 11.32 -10.76	89.22 10.89 -13.53	86.35 9.89 -17.24	71.72 8.13 -5.90	61.43 6.77 -0.51
N SALMON___HYD 24042	53.85 -0.93 0.00	36.71 -0.64 0.00	35.93 -0.58 0.00	35.93 -0.51 0.00	36.21 -0.63 0.00	46.48 -0.95 0.00	58.88 -2.14 0.00	61.56 -2.37 0.00	61.37 -2.23 0.00	64.65 -2.07 0.00	64.56 -2.20 0.00	62.56 -2.27 0.00	58.47 -2.18 0.00	55.61 -1.96 0.00	54.98 -1.64 0.00	53.22 -1.25 0.00	55.40 -1.42 0.00	60.72 -1.75 0.00	65.13 -2.50 0.00	64.82 -2.56 0.00	62.34 -2.46 0.00	57.15 -2.07 0.00	55.96 -1.73 0.00	52.96 -1.19 0.00
N.E._GEN_SANDY PD 24062	41.86 1.97 14.89	38.81 1.46 0.00	37.93 1.42 0.00	37.79 1.35 0.00	38.28 1.44 0.00	48.29 1.90 1.04	64.99 2.62 -1.35	67.38 3.45 0.00	67.35 3.75 0.00	70.32 3.60 0.00	70.50 3.74 0.00	68.59 3.76 0.00	64.41 3.76 0.00	61.14 3.57 0.00	60.02 3.40 0.00	57.68 3.21 0.00	60.12 3.30 0.00	66.09 3.62 0.00	71.42 3.79 0.00	71.15 3.77 0.00	70.45 3.50 -2.15	63.50 3.38 -0.90	57.99 2.88 2.58	56.53 2.38 0.00
NARROWS_GT1_1 24228	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT1_2 24229	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT1_3 24230	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT1_4 24231	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT1_5 24232	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT1_6 24233	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT1_7 24234	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT1_8 24235	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT1_GRP 23726	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT2_1 24236	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT2_2 24237	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT2_3 24238	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00

NARROWS_GT2_4 24239	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT2_5 24240	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT2_6 24241	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT2_7 24242	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT2_8 24243	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NARROWS_GT2_GRP 23741	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NEG CAPITAL___MECHNVIL 23645	56.70 1.92 0.00	38.77 1.42 0.00	37.97 1.46 0.00	37.82 1.38 0.00	38.35 1.51 0.00	49.56 2.13 0.00	63.89 2.87 0.00	67.64 3.71 0.00	67.61 4.01 0.00	70.39 3.67 0.00	70.57 3.81 0.00	68.65 3.82 0.00	64.53 3.88 0.00	61.25 3.68 0.00	59.96 3.34 0.00	57.68 3.21 0.00	59.95 3.13 0.00	66.16 3.69 0.00	71.76 4.13 0.00	71.62 4.24 0.00	68.62 3.82 0.00	62.60 3.38 0.00	60.46 2.77 0.00	56.21 2.06 0.00
NEG CENTRAL_HIGH_ACRES 23767	53.14 -1.64 0.00	36.12 -1.23 0.00	35.20 -1.31 0.00	35.13 -1.31 0.00	35.62 -1.22 0.00	46.43 -1.00 0.00	60.71 -0.31 0.00	62.65 -1.28 0.00	61.37 -2.23 0.00	64.45 -2.27 0.00	64.56 -2.20 0.00	62.37 -2.46 0.00	58.10 -2.55 0.00	54.98 -2.59 0.00	53.85 -2.77 0.00	51.69 -2.78 0.00	53.92 -2.90 0.00	59.47 -3.00 0.00	66.01 -1.62 0.00	65.83 -1.55 0.00	63.31 -1.49 0.00	57.15 -2.07 0.00	56.25 -1.44 0.00	51.71 -2.44 0.00
NEG CENTRAL___DRP 24199	53.57 -1.21 0.00	36.34 -1.01 0.00	35.52 -0.99 0.00	35.42 -1.02 0.00	35.96 -0.88 0.00	46.77 -0.66 0.00	61.45 0.43 0.00	64.06 0.13 0.00	63.09 -0.51 0.00	66.12 -0.60 0.00	66.16 -0.60 0.00	63.79 -1.04 0.00	59.50 -1.15 0.00	56.25 -1.32 0.00	55.09 -1.53 0.00	52.73 -1.74 0.00	55.06 -1.76 0.00	60.91 -1.56 0.00	67.49 -0.14 0.00	67.38 0.00 0.00	64.80 0.00 0.00	58.15 -1.07 0.00	56.59 -1.10 0.00	52.36 -1.79 0.00
NEG CENTRAL___INDECK 23768	54.83 0.05 0.00	37.09 -0.26 0.00	36.22 -0.29 0.00	36.11 -0.33 0.00	36.73 -0.11 0.00	48.24 0.81 0.00	64.25 3.23 0.00	66.36 2.43 0.00	64.87 1.27 0.00	68.25 1.53 0.00	68.30 1.54 0.00	65.54 0.71 0.00	60.83 0.18 0.00	57.34 -0.23 0.00	56.00 -0.62 0.00	53.54 -0.93 0.00	55.91 -0.91 0.00	60.91 -1.56 0.00	67.97 0.34 0.00	67.92 0.54 0.00	65.25 0.45 0.00	58.69 -0.53 0.00	57.23 -0.46 0.00	52.04 -2.11 0.00
NEG CENTRAL___SENECA 23627	53.41 -1.37 0.00	36.12 -1.23 0.00	35.31 -1.20 0.00	35.24 -1.20 0.00	35.77 -1.07 0.00	46.72 -0.71 0.00	61.81 0.79 0.00	64.38 0.45 0.00	63.22 -0.38 0.00	66.32 -0.40 0.00	66.36 -0.40 0.00	63.79 -1.04 0.00	59.44 -1.21 0.00	56.07 -1.50 0.00	54.86 -1.76 0.00	52.51 -1.96 0.00	54.77 -2.05 0.00	60.72 -1.75 0.00	67.77 0.14 0.00	67.72 0.34 0.00	65.06 0.26 0.00	58.04 -1.18 0.00	56.42 -1.27 0.00	51.93 -2.22 0.00
NEG CENTRAL___STATE_STREET 24147	53.30 -1.48 0.00	36.15 -1.20 0.00	35.31 -1.20 0.00	35.20 -1.24 0.00	35.70 -1.14 0.00	46.43 -1.00 0.00	60.96 -0.06 0.00	63.67 -0.26 0.00	62.77 -0.83 0.00	65.79 -0.93 0.00	65.83 -0.93 0.00	63.53 -1.30 0.00	59.32 -1.33 0.00	56.07 -1.50 0.00	54.92 -1.70 0.00	52.62 -1.85 0.00	54.94 -1.88 0.00	60.85 -1.62 0.00	67.16 -0.47 0.00	67.11 -0.27 0.00	64.41 -0.39 0.00	57.98 -1.24 0.00	56.42 -1.27 0.00	52.20 -1.95 0.00
NEG MILLWOOD___DRP 24198	57.79 3.01 0.00	39.52 2.17 0.00	38.59 2.08 0.00	38.41 1.97 0.00	38.94 2.10 0.00	50.18 2.75 0.00	64.93 3.91 0.00	68.98 5.05 0.00	69.07 5.47 0.00	72.59 5.87 0.00	72.90 6.14 0.00	70.86 6.03 0.00	66.59 5.94 0.00	63.21 5.64 0.00	62.00 5.38 0.00	59.64 5.17 0.00	61.88 5.06 0.00	68.03 5.56 0.00	73.45 5.82 0.00	73.11 5.73 0.00	70.31 5.51 0.00	64.49 5.27 0.00	62.36 4.67 0.00	58.27 4.12 0.00
NEG NORTH_FLCN_SEA 23793	53.19 -1.59 0.00	36.27 -1.08 0.00	35.49 -1.02 0.00	35.49 -0.95 0.00	35.77 -1.07 0.00	45.91 -1.52 0.00	58.33 -2.69 0.00	60.99 -2.94 0.00	60.80 -2.80 0.00	64.05 -2.67 0.00	63.96 -2.80 0.00	61.98 -2.85 0.00	57.86 -2.79 0.00	55.09 -2.48 0.00	54.47 -2.15 0.00	52.73 -1.74 0.00	54.89 -1.93 0.00	60.16 -2.31 0.00	64.45 -3.18 0.00	64.21 -3.17 0.00	61.75 -3.05 0.00	56.61 -2.61 0.00	55.38 -2.31 0.00	52.47 -1.68 0.00
NEG NORTH_KES_CHATEGAY 23792	53.85 -0.93 0.00	36.71 -0.64 0.00	35.93 -0.58 0.00	35.93 -0.51 0.00	36.21 -0.63 0.00	46.48 -0.95 0.00	59.01 -2.01 0.00	61.76 -2.17 0.00	61.56 -2.04 0.00	64.78 -1.94 0.00	64.69 -2.07 0.00	62.82 -2.01 0.00	58.65 -2.00 0.00	55.84 -1.73 0.00	55.15 -1.47 0.00	53.38 -1.09 0.00	55.51 -1.31 0.00	60.91 -1.56 0.00	65.26 -2.37 0.00	65.02 -2.36 0.00	62.53 -2.27 0.00	57.27 -1.95 0.00	56.02 -1.67 0.00	53.07 -1.08 0.00
NEG NORTH___ALICE_FALLS 23915	53.68 -1.10 0.00	36.60 -0.75 0.00	35.82 -0.69 0.00	35.82 -0.62 0.00	36.10 -0.74 0.00	46.39 -1.04 0.00	58.95 -2.07 0.00	61.63 -2.30 0.00	61.44 -2.16 0.00	64.72 -2.00 0.00	64.62 -2.14 0.00	62.56 -2.27 0.00	58.41 -2.24 0.00	55.61 -1.96 0.00	54.92 -1.70 0.00	53.27 -1.20 0.00	55.40 -1.42 0.00	60.78 -1.69 0.00	65.20 -2.43 0.00	64.89 -2.49 0.00	62.40 -2.40 0.00	57.21 -2.01 0.00	55.90 -1.79 0.00	52.90 -1.25 0.00

NEG NORTH___LWR_SARANAC 23913	53.68 -1.10 0.00	36.60 -0.75 0.00	35.82 -0.69 0.00	35.82 -0.62 0.00	36.10 -0.74 0.00	46.39 -1.04 0.00	58.95 -2.07 0.00	61.63 -2.30 0.00	61.44 -2.16 0.00	64.72 -2.00 0.00	64.62 -2.14 0.00	62.56 -2.27 0.00	58.41 -2.24 0.00	55.61 -1.96 0.00	54.92 -1.70 0.00	53.27 -1.20 0.00	55.40 -1.42 0.00	60.78 -1.69 0.00	65.20 -2.43 0.00	64.89 -2.49 0.00	62.40 -2.40 0.00	57.21 -2.01 0.00	55.90 -1.79 0.00	52.90 -1.25 0.00
NEG NORTH___PLATTSBURG 23628	53.68 -1.10 0.00	36.60 -0.75 0.00	35.82 -0.69 0.00	35.82 -0.62 0.00	36.10 -0.74 0.00	46.39 -1.04 0.00	58.95 -2.07 0.00	61.63 -2.30 0.00	61.44 -2.16 0.00	64.72 -2.00 0.00	64.62 -2.14 0.00	62.56 -2.27 0.00	58.41 -2.24 0.00	55.61 -1.96 0.00	54.92 -1.70 0.00	53.27 -1.20 0.00	55.40 -1.42 0.00	60.78 -1.69 0.00	65.20 -2.43 0.00	64.89 -2.49 0.00	62.40 -2.40 0.00	57.21 -2.01 0.00	55.90 -1.79 0.00	52.90 -1.25 0.00
NEG WEST_LEA_LOCKPORT 23791	51.88 -2.90 0.00	35.26 -2.09 0.00	34.25 -2.26 0.00	34.14 -2.30 0.00	34.74 -2.10 0.00	45.72 -1.71 0.00	60.47 -0.55 0.00	61.24 -2.69 0.00	59.02 -4.58 0.00	61.85 -4.87 0.00	61.89 -4.87 0.00	59.38 -5.45 0.00	55.01 -5.64 0.00	51.93 -5.64 0.00	50.73 -5.89 0.00	48.64 -5.83 0.00	50.57 -6.25 0.00	56.04 -6.43 0.00	63.44 -4.19 0.00	63.40 -3.98 0.00	61.17 -3.63 0.00	54.72 -4.50 0.00	54.75 -2.94 0.00	49.11 -5.04 0.00
NEG WEST___LANCASTR 23811	51.49 -3.29 0.00	34.62 -2.73 0.00	33.88 -2.63 0.00	33.78 -2.66 0.00	34.45 -2.39 0.00	45.58 -1.85 0.00	61.81 0.79 0.00	63.74 -0.19 0.00	61.95 -1.65 0.00	65.19 -1.53 0.00	65.09 -1.67 0.00	61.91 -2.92 0.00	57.13 -3.52 0.00	53.60 -3.97 0.00	52.26 -4.36 0.00	49.68 -4.79 0.00	51.71 -5.11 0.00	57.91 -4.56 0.00	66.75 -0.88 0.00	66.71 -0.67 0.00	64.28 -0.52 0.00	55.96 -3.26 0.00	54.29 -3.40 0.00	48.95 -5.20 0.00
NEG_PENN_ALLEGHNY 23528	53.85 -0.93 0.00	36.42 -0.93 0.00	35.71 -0.80 0.00	35.60 -0.84 0.00	36.14 -0.70 0.00	47.00 -0.43 0.00	62.06 1.04 0.00	65.27 1.34 0.00	64.49 0.89 0.00	67.59 0.87 0.00	67.63 0.87 0.00	65.02 0.19 0.00	60.65 0.00 0.00	57.22 -0.35 0.00	56.05 -0.57 0.00	53.60 -0.87 0.00	55.91 -0.91 0.00	62.03 -0.44 0.00	68.91 1.28 0.00	68.73 1.35 0.00	66.16 1.36 0.00	58.98 -0.24 0.00	56.82 -0.87 0.00	52.69 -1.46 0.00
NEG___GEN_MONROE 24207	54.45 -0.33 0.00	36.98 -0.37 0.00	36.00 -0.51 0.00	35.93 -0.51 0.00	36.51 -0.33 0.00	47.81 0.38 0.00	63.03 2.01 0.00	64.63 0.70 0.00	63.03 -0.57 0.00	66.32 -0.40 0.00	66.43 -0.33 0.00	63.99 -0.84 0.00	59.50 -1.15 0.00	56.19 -1.38 0.00	54.98 -1.64 0.00	52.73 -1.74 0.00	55.06 -1.76 0.00	60.72 -1.75 0.00	68.17 0.54 0.00	68.05 0.67 0.00	65.45 0.65 0.00	58.69 -0.53 0.00	57.86 0.17 0.00	52.63 -1.52 0.00
NEPA___ENERGY 23901	50.45 -4.33 0.00	33.58 -3.77 0.00	33.11 -3.40 0.00	33.05 -3.39 0.00	33.75 -3.09 0.00	44.73 -2.70 0.00	61.69 0.67 0.00	64.57 0.64 0.00	63.09 -0.51 0.00	66.25 -0.47 0.00	66.09 -0.67 0.00	62.50 -2.33 0.00	57.74 -2.91 0.00	53.83 -3.74 0.00	52.43 -4.19 0.00	49.57 -4.90 0.00	51.76 -5.06 0.00	58.41 -4.06 0.00	68.10 0.47 0.00	67.99 0.61 0.00	65.45 0.65 0.00	55.84 -3.38 0.00	53.02 -4.67 0.00	48.08 -6.07 0.00
NEVERSINK___HYD 23608	56.64 1.86 0.00	38.69 1.34 0.00	37.75 1.24 0.00	37.61 1.17 0.00	38.13 1.29 0.00	49.14 1.71 0.00	63.64 2.62 0.00	67.32 3.39 0.00	67.29 3.69 0.00	70.46 3.74 0.00	70.70 3.94 0.00	68.53 3.70 0.00	64.29 3.64 0.00	61.02 3.45 0.00	59.85 3.23 0.00	57.57 3.10 0.00	60.00 3.18 0.00	66.03 3.56 0.00	71.42 3.79 0.00	71.15 3.77 0.00	68.43 3.63 0.00	62.60 3.38 0.00	60.57 2.88 0.00	56.75 2.60 0.00
NIAGARA___ 23760	51.38 -3.40 0.00	34.92 -2.43 0.00	33.95 -2.56 0.00	33.85 -2.59 0.00	34.41 -2.43 0.00	45.20 -2.23 0.00	59.56 -1.46 0.00	60.22 -3.71 0.00	57.94 -5.66 0.00	60.65 -6.07 0.00	60.69 -6.07 0.00	58.41 -6.42 0.00	54.16 -6.49 0.00	51.12 -6.45 0.00	50.00 -6.62 0.00	47.99 -6.48 0.00	49.89 -6.93 0.00	55.16 -7.31 0.00	62.22 -5.41 0.00	62.19 -5.19 0.00	60.00 -4.80 0.00	53.89 -5.33 0.00	54.17 -3.52 0.00	48.68 -5.47 0.00
NINE_MILE_1 23575	53.52 -1.26 0.00	36.45 -0.90 0.00	35.60 -0.91 0.00	35.53 -0.91 0.00	35.92 -0.92 0.00	46.34 -1.09 0.00	59.74 -1.28 0.00	62.33 -1.60 0.00	61.82 -1.78 0.00	64.78 -1.94 0.00	64.82 -1.94 0.00	62.89 -1.94 0.00	58.83 -1.82 0.00	55.73 -1.84 0.00	54.75 -1.87 0.00	52.62 -1.85 0.00	54.89 -1.93 0.00	60.47 -2.00 0.00	65.87 -1.76 0.00	65.63 -1.75 0.00	63.12 -1.68 0.00	57.50 -1.72 0.00	56.19 -1.50 0.00	52.74 -1.41 0.00
NINE_MILE_2 23744	53.41 -1.37 0.00	36.38 -0.97 0.00	35.52 -0.99 0.00	35.46 -0.98 0.00	35.85 -0.99 0.00	46.20 -1.23 0.00	59.56 -1.46 0.00	62.20 -1.73 0.00	61.63 -1.97 0.00	64.65 -2.07 0.00	64.69 -2.07 0.00	62.69 -2.14 0.00	58.65 -2.00 0.00	55.61 -1.96 0.00	54.64 -1.98 0.00	52.51 -1.96 0.00	54.77 -2.05 0.00	60.35 -2.12 0.00	65.67 -1.96 0.00	65.49 -1.89 0.00	62.99 -1.81 0.00	57.32 -1.90 0.00	56.07 -1.62 0.00	52.63 -1.52 0.00
NM_CAPITAL___DRP 24208	56.64 1.86 0.00	38.73 1.38 0.00	37.86 1.35 0.00	37.72 1.28 0.00	38.24 1.40 0.00	49.33 1.90 0.00	63.58 2.56 0.00	67.25 3.32 0.00	67.16 3.56 0.00	70.26 3.54 0.00	70.30 3.54 0.00	68.40 3.57 0.00	64.11 3.46 0.00	60.85 3.28 0.00	59.73 3.11 0.00	57.41 2.94 0.00	59.83 3.01 0.00	65.84 3.37 0.00	71.28 3.65 0.00	71.09 3.71 0.00	68.23 3.43 0.00	62.36 3.14 0.00	60.34 2.65 0.00	56.26 2.11 0.00
NM_CENTRAL___DRP 24181	54.34 -0.44 0.00	36.98 -0.37 0.00	36.11 -0.40 0.00	36.00 -0.44 0.00	36.51 -0.33 0.00	47.19 -0.24 0.00	61.26 0.24 0.00	64.06 0.13 0.00	63.41 -0.19 0.00	66.45 -0.27 0.00	66.49 -0.27 0.00	64.38 -0.45 0.00	60.16 -0.49 0.00	56.99 -0.58 0.00	55.88 -0.74 0.00	53.65 -0.82 0.00	55.97 -0.85 0.00	61.78 -0.69 0.00	67.63 0.00 0.00	67.45 0.07 0.00	64.80 0.00 0.00	58.75 -0.47 0.00	57.29 -0.40 0.00	53.50 -0.65 0.00
NM_FRONTIER___DRP 24179	51.71 -3.07 0.00	35.18 -2.17 0.00	34.17 -2.34 0.00	34.07 -2.37 0.00	34.67 -2.17 0.00	45.58 -1.85 0.00	60.04 -0.98 0.00	60.73 -3.20 0.00	58.38 -5.22 0.00	61.12 -5.60 0.00	61.22 -5.54 0.00	58.80 -6.03 0.00	54.46 -6.19 0.00	51.47 -6.10 0.00	50.28 -6.34 0.00	48.26 -6.21 0.00	50.17 -6.65 0.00	55.54 -6.93 0.00	62.69 -4.94 0.00	62.66 -4.72 0.00	60.46 -4.34 0.00	54.30 -4.92 0.00	54.57 -3.12 0.00	48.95 -5.20 0.00
NM_ST_REGIS___HYD 24053	53.74 -1.04 0.00	36.60 -0.75 0.00	35.82 -0.69 0.00	35.82 -0.62 0.00	36.10 -0.74 0.00	46.39 -1.04 0.00	58.40 -2.62 0.00	60.99 -2.94 0.00	60.74 -2.86 0.00	63.98 -2.74 0.00	63.89 -2.87 0.00	61.91 -2.92 0.00	57.80 -2.85 0.00	55.04 -2.53 0.00	54.41 -2.21 0.00	52.67 -1.80 0.00	54.83 -1.99 0.00	60.16 -2.31 0.00	64.52 -3.11 0.00	64.28 -3.10 0.00	61.75 -3.05 0.00	56.67 -2.55 0.00	55.61 -2.08 0.00	52.47 -1.68 0.00
NORTHPORT___I 23551	56.92 2.14 0.00	41.44 2.69 -1.40	41.49 2.63 -2.35	38.74 2.30 0.00	53.15 2.39 -13.92	54.74 3.08 -4.23	63.83 2.81 0.00	70.78 4.86 -1.99	71.36 5.41 -2.35	74.45 5.47 -2.26	78.21 5.54 -5.91	105.53 5.58 -35.12	81.39 5.58 -15.16	91.21 5.30 -28.34	78.31 5.10 -16.59	73.53 4.85 -14.21	81.25 5.11 -19.32	83.62 5.50 -15.65	118.04 5.61 -44.80	83.46 5.52 -10.56	83.52 5.38 -13.34	81.85 5.39 -17.24	68.26 4.67 -5.90	58.68 4.01 -0.52

NORTHPORT___2 23552	57.08 2.30 0.00	41.51 2.76 -1.40	41.53 2.67 -2.35	38.77 2.33 0.00	53.19 2.43 -13.92	54.84 3.18 -4.23	64.07 3.05 0.00	71.10 5.18 -1.99	71.67 5.72 -2.35	74.72 5.74 -2.26	78.54 5.87 -5.91	105.85 5.90 -35.12	81.63 5.82 -15.16	91.49 5.58 -28.34	78.53 5.32 -16.59	73.80 5.12 -14.21	81.48 5.34 -19.32	83.93 5.81 -15.65	118.31 5.88 -44.80	83.73 5.79 -10.56	83.84 5.70 -13.34	82.09 5.63 -17.24	68.49 4.90 -5.90	58.84 4.17 -0.52
NORTHPORT___3 23553	58.18 3.40 0.00	42.19 3.44 -1.40	42.22 3.36 -2.35	39.50 3.06 0.00	53.89 3.17 -13.88	55.81 4.17 -4.21	65.17 4.15 0.00	71.99 6.07 -1.99	72.24 6.30 -2.34	75.04 6.07 -2.25	79.13 6.48 -5.89	106.53 6.68 -35.02	82.42 6.61 -15.16	92.36 6.45 -28.34	79.27 6.06 -16.59	74.29 5.61 -14.21	81.54 5.40 -19.32	84.10 6.06 -15.57	118.58 6.15 -44.80	83.92 6.06 -10.48	84.02 5.96 -13.26	82.26 5.80 -17.24	69.30 5.71 -5.90	60.02 5.36 -0.51
NORTHPORT___4 23650	58.23 3.45 0.00	42.19 3.44 -1.40	42.22 3.36 -2.35	39.50 3.06 0.00	53.89 3.17 -13.88	55.86 4.22 -4.21	65.35 4.33 0.00	72.12 6.20 -1.99	72.43 6.49 -2.34	75.04 6.07 -2.25	79.06 6.41 -5.89	106.40 6.55 -35.02	82.30 6.49 -15.16	92.24 6.33 -28.34	79.27 6.06 -16.59	74.34 5.66 -14.21	81.54 5.40 -19.32	84.16 6.12 -15.57	118.58 6.15 -44.80	83.99 6.13 -10.48	84.02 5.96 -13.26	82.32 5.86 -17.24	69.47 5.88 -5.90	60.18 5.52 -0.51
NORTHPORT___IC 23718	57.08 2.30 0.00	41.51 2.76 -1.40	41.53 2.67 -2.35	38.77 2.33 0.00	53.19 2.43 -13.92	54.84 3.18 -4.23	64.07 3.05 0.00	71.10 5.18 -1.99	71.67 5.72 -2.35	74.72 5.74 -2.26	78.54 5.87 -5.91	105.85 5.90 -35.12	81.63 5.82 -15.16	91.49 5.58 -28.34	78.53 5.32 -16.59	73.80 5.12 -14.21	81.48 5.34 -19.32	83.93 5.81 -15.65	118.31 5.88 -44.80	83.73 5.79 -10.56	83.84 5.70 -13.34	82.09 5.63 -17.24	68.49 4.90 -5.90	58.84 4.17 -0.52
NSINS_S_GLNS_FALLS 23858	55.93 1.15 0.00	38.36 1.01 0.00	37.82 1.31 0.00	37.68 1.24 0.00	38.20 1.36 0.00	49.47 2.04 0.00	63.03 2.01 0.00	66.74 2.81 0.00	66.72 3.12 0.00	68.99 2.27 0.00	69.30 2.54 0.00	67.49 2.66 0.00	63.92 3.27 0.00	60.62 3.05 0.00	59.11 2.49 0.00	56.98 2.51 0.00	58.75 1.93 0.00	65.09 2.62 0.00	70.61 2.98 0.00	70.82 3.44 0.00	67.65 2.85 0.00	61.71 2.49 0.00	59.59 1.90 0.00	55.07 0.92 0.00
NUCOR_STEEL___DRP 24197	53.30 -1.48 0.00	36.15 -1.20 0.00	35.31 -1.20 0.00	35.20 -1.24 0.00	35.70 -1.14 0.00	46.43 -1.00 0.00	60.96 -0.06 0.00	63.67 -0.26 0.00	62.77 -0.83 0.00	65.79 -0.93 0.00	65.83 -0.93 0.00	63.53 -1.30 0.00	59.32 -1.33 0.00	56.07 -1.50 0.00	54.92 -1.70 0.00	52.62 -1.85 0.00	54.94 -1.88 0.00	60.85 -1.62 0.00	67.16 -0.47 0.00	67.11 -0.27 0.00	64.41 -0.39 0.00	57.98 -1.24 0.00	56.42 -1.27 0.00	52.20 -1.95 0.00
NYISO_LBMP_REFERENCE 24008	54.78 0.00 0.00	37.35 0.00 0.00	36.51 0.00 0.00	36.44 0.00 0.00	36.84 0.00 0.00	47.43 0.00 0.00	61.02 0.00 0.00	63.93 0.00 0.00	63.60 0.00 0.00	66.72 0.00 0.00	66.76 0.00 0.00	64.83 0.00 0.00	60.65 0.00 0.00	57.57 0.00 0.00	56.62 0.00 0.00	54.47 0.00 0.00	56.82 0.00 0.00	62.47 0.00 0.00	67.63 0.00 0.00	67.38 0.00 0.00	64.80 0.00 0.00	59.22 0.00 0.00	57.69 0.00 0.00	54.15 0.00 0.00
NYPA_BRENTWD____GT 24164	57.68 2.90 0.00	41.93 3.18 -1.40	41.96 3.10 -2.35	39.17 2.73 0.00	53.45 2.84 -13.77	55.36 3.75 -4.18	65.05 4.03 0.00	72.17 6.27 -1.97	72.74 6.81 -2.33	75.90 6.94 -2.24	79.49 6.88 -5.85	106.40 6.81 -34.76	82.48 6.67 -15.16	92.24 6.33 -28.34	79.33 6.12 -16.59	74.51 5.83 -14.21	82.28 6.14 -19.32	85.00 6.50 -16.03	119.19 6.76 -44.80	85.00 6.67 -10.95	85.00 6.48 -13.72	82.97 6.51 -17.24	69.30 5.71 -5.90	59.53 4.87 -0.51
NYPA_GOWANUS____GT5 24156	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.66 2.22 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.17 4.15 0.00	69.56 5.63 0.00	69.71 6.11 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.05 6.22 0.00	70.91 6.19 -4.07	70.90 5.87 -7.46	70.90 5.66 -8.62	70.91 5.39 -11.05	70.91 5.63 -8.46	70.95 6.12 -2.36	74.05 6.42 0.00	73.51 6.13 0.00	70.76 5.96 0.00	65.21 5.98 -0.01	63.11 5.42 0.00	58.75 4.60 0.00
NYPA_GOWANUS____GT6 24157	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.66 2.22 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.17 4.15 0.00	69.56 5.63 0.00	69.71 6.11 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.05 6.22 0.00	70.91 6.19 -4.07	70.90 5.87 -7.46	70.90 5.66 -8.62	70.91 5.39 -11.05	70.91 5.63 -8.46	70.95 6.12 -2.36	74.05 6.42 0.00	73.51 6.13 0.00	70.76 5.96 0.00	65.21 5.98 -0.01	63.11 5.42 0.00	58.75 4.60 0.00
NYPA_HARLEM__RVR__GT1 24160	58.61 3.83 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.84 2.40 0.00	39.38 2.54 0.00	50.51 3.08 0.00	65.47 4.45 0.00	73.46 6.07 -3.46	73.59 6.49 -3.50	73.71 5.74 -1.25	73.44 6.68 0.00	73.46 6.68 -1.95	73.45 6.55 -6.25	73.50 6.27 -9.66	73.44 6.00 -10.82	73.44 5.72 -13.25	73.49 6.02 -10.65	71.33 6.50 -2.36	73.99 6.36 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.23 5.54 0.00	59.02 4.87 0.00
NYPA_HARLEM__RVR__GT2 24161	58.61 3.83 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.84 2.40 0.00	39.38 2.54 0.00	50.51 3.08 0.00	65.47 4.45 0.00	73.46 6.07 -3.46	73.59 6.49 -3.50	73.71 5.74 -1.25	73.44 6.68 0.00	73.46 6.68 -1.95	73.45 6.55 -6.25	73.50 6.27 -9.66	73.44 6.00 -10.82	73.44 5.72 -13.25	73.49 6.02 -10.65	71.33 6.50 -2.36	73.99 6.36 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.23 5.54 0.00	59.02 4.87 0.00
NYPA_KENT____GT 24152	58.34 3.56 0.00	40.04 2.69 0.00	38.92 2.41 0.00	38.74 2.30 0.00	39.23 2.39 0.00	50.47 3.04 0.00	65.29 4.27 0.00	69.62 5.69 0.00	69.83 6.23 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.25 6.42 0.00	71.03 6.31 -4.07	71.02 5.99 -7.46	71.02 5.78 -8.62	71.02 5.50 -11.05	71.02 5.74 -8.46	71.08 6.25 -2.36	74.12 6.49 0.00	73.71 6.33 0.00	70.96 6.16 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NYPA_POUCH1____GT 24155	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.17 4.15 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.12 6.29 0.00	70.88 6.25 -3.98	70.81 5.93 -7.31	70.78 5.72 -8.44	70.74 5.45 -10.82	70.78 5.68 -8.28	70.96 6.18 -2.31	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00
NYPA_VERNON____GT2 24162	58.34 3.56 0.00	39.96 2.61 0.00	38.96 2.45 0.00	38.74 2.30 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.68 5.75 0.00	69.83 6.23 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.09 6.37 -4.07	71.13 6.10 -7.46	71.07 5.83 -8.62	71.08 5.56 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.78 6.40 0.00	71.02 6.22 0.00	65.27 6.04 -0.01	63.11 5.42 0.00	58.81 4.66 0.00
NYPA_VERNON____GT3 24163	58.34 3.56 0.00	39.96 2.61 0.00	38.96 2.45 0.00	38.74 2.30 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.68 5.75 0.00	69.83 6.23 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.09 6.37 -4.07	71.13 6.10 -7.46	71.07 5.83 -8.62	71.08 5.56 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.78 6.40 0.00	71.02 6.22 0.00	65.27 6.04 -0.01	63.11 5.42 0.00	58.81 4.66 0.00

NYPA____HOLTSVILL 23794	57.30 2.52 0.00	41.78 3.03 -1.40	41.78 2.92 -2.35	39.03 2.59 0.00	53.31 2.62 -13.85	55.06 3.42 -4.21	64.56 3.54 0.00	71.66 5.75 -1.98	72.24 6.30 -2.34	75.31 6.34 -2.25	79.12 6.48 -5.88	106.28 6.48 -34.97	82.18 6.37 -15.16	91.95 6.04 -28.34	79.04 5.83 -16.59	74.24 5.56 -14.21	81.99 5.85 -19.32	84.64 6.37 -15.80	118.92 6.49 -44.80	84.57 6.47 -10.72	84.64 6.35 -13.49	82.68 6.22 -17.24	68.90 5.31 -5.90	59.15 4.49 -0.51
NYPA____HELLGATE_GT1 24158	58.61 3.83 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.84 2.40 0.00	39.38 2.54 0.00	50.51 3.08 0.00	65.47 4.45 0.00	73.40 6.07 -3.40	73.53 6.49 -3.44	73.69 5.74 -1.23	73.44 6.68 0.00	73.42 6.68 -1.91	73.42 6.55 -6.22	73.46 6.27 -9.62	73.40 6.00 -10.78	73.41 5.72 -13.22	73.46 6.02 -10.62	71.33 6.50 -2.36	73.99 6.36 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.23 5.54 0.00	59.02 4.87 0.00
NYPA____HELLGATE_GT2 24159	58.61 3.83 0.00	40.11 2.76 0.00	39.07 2.56 0.00	38.84 2.40 0.00	39.38 2.54 0.00	50.51 3.08 0.00	65.47 4.45 0.00	73.40 6.07 -3.40	73.53 6.49 -3.44	73.69 5.74 -1.23	73.44 6.68 0.00	73.42 6.68 -1.91	73.42 6.55 -6.22	73.46 6.27 -9.62	73.40 6.00 -10.78	73.41 5.72 -13.22	73.46 6.02 -10.62	71.33 6.50 -2.36	73.99 6.36 0.00	73.71 6.33 0.00	71.09 6.29 0.00	65.45 6.22 -0.01	63.23 5.54 0.00	59.02 4.87 0.00
O.H_GEN_BRUCE 24063	36.49 -3.40 14.89	34.92 -2.43 0.00	33.92 -2.59 0.00	33.85 -2.59 0.00	34.41 -2.43 0.00	44.16 -2.23 1.04	60.91 -1.46 -1.35	60.29 -3.64 0.00	58.00 -5.60 0.00	60.71 -6.01 0.00	60.82 -5.94 0.00	58.48 -6.35 0.00	54.22 -6.43 0.00	51.18 -6.39 0.00	50.05 -6.57 0.00	48.04 -6.43 0.00	49.94 -6.88 0.00	55.22 -7.25 0.00	62.29 -5.34 0.00	62.26 -5.12 0.00	62.22 -4.73 -2.15	54.85 -5.27 -0.90	51.59 -3.52 2.58	48.73 -5.42 0.00
OAK ORCHARD____HYD 24046	53.68 -1.10 0.00	36.49 -0.86 0.00	35.56 -0.95 0.00	35.49 -0.95 0.00	36.03 -0.81 0.00	47.05 -0.38 0.00	61.75 0.73 0.00	63.48 -0.45 0.00	62.01 -1.59 0.00	65.25 -1.47 0.00	65.36 -1.40 0.00	63.01 -1.82 0.00	58.71 -1.94 0.00	55.50 -2.07 0.00	54.30 -2.32 0.00	52.13 -2.34 0.00	54.38 -2.44 0.00	59.97 -2.50 0.00	66.89 -0.74 0.00	66.77 -0.61 0.00	64.22 -0.58 0.00	57.80 -1.42 0.00	56.94 -0.75 0.00	52.04 -2.11 0.00
OCC_CHEM____DRP 24175	51.71 -3.07 0.00	35.18 -2.17 0.00	34.14 -2.37 0.00	34.07 -2.37 0.00	34.63 -2.21 0.00	45.53 -1.90 0.00	60.04 -0.98 0.00	60.73 -3.20 0.00	58.38 -5.22 0.00	61.12 -5.60 0.00	61.15 -5.61 0.00	58.80 -6.03 0.00	54.46 -6.19 0.00	51.47 -6.10 0.00	50.28 -6.34 0.00	48.26 -6.21 0.00	50.17 -6.65 0.00	55.54 -6.93 0.00	62.69 -4.94 0.00	62.66 -4.72 0.00	60.46 -4.34 0.00	54.30 -4.92 0.00	54.57 -3.12 0.00	48.95 -5.20 0.00
OLIN_CORP_DRP 24177	51.77 -3.01 0.00	35.15 -2.20 0.00	34.17 -2.34 0.00	34.07 -2.37 0.00	34.67 -2.17 0.00	45.58 -1.85 0.00	60.23 -0.79 0.00	60.99 -2.94 0.00	58.70 -4.90 0.00	61.45 -5.27 0.00	61.49 -5.27 0.00	59.13 -5.70 0.00	54.71 -5.94 0.00	51.64 -5.93 0.00	50.50 -6.12 0.00	48.42 -6.05 0.00	50.34 -6.48 0.00	55.72 -6.75 0.00	63.03 -4.60 0.00	63.00 -4.38 0.00	60.78 -4.02 0.00	54.48 -4.74 0.00	54.57 -3.12 0.00	49.01 -5.14 0.00
ONONDAGA_REF_OCCRA 23987	54.34 -0.44 0.00	36.94 -0.41 0.00	36.11 -0.40 0.00	36.00 -0.44 0.00	36.51 -0.33 0.00	47.19 -0.24 0.00	61.33 0.31 0.00	64.12 0.19 0.00	63.47 -0.13 0.00	66.52 -0.20 0.00	66.56 -0.20 0.00	64.44 -0.39 0.00	60.23 -0.42 0.00	57.05 -0.52 0.00	55.94 -0.68 0.00	53.71 -0.76 0.00	56.02 -0.80 0.00	61.85 -0.62 0.00	67.70 0.07 0.00	67.51 0.13 0.00	64.93 0.13 0.00	58.81 -0.41 0.00	57.34 -0.35 0.00	53.55 -0.60 0.00
ONONDAGA____COGEN 23986	54.34 -0.44 0.00	36.98 -0.37 0.00	36.11 -0.40 0.00	36.00 -0.44 0.00	36.47 -0.37 0.00	47.19 -0.24 0.00	60.96 -0.06 0.00	63.67 -0.26 0.00	63.03 -0.57 0.00	65.99 -0.73 0.00	66.09 -0.67 0.00	63.99 -0.84 0.00	59.86 -0.79 0.00	56.76 -0.81 0.00	55.66 -0.96 0.00	53.44 -1.03 0.00	55.80 -1.02 0.00	61.47 -1.00 0.00	67.16 -0.47 0.00	67.04 -0.34 0.00	64.41 -0.39 0.00	58.51 -0.71 0.00	57.29 -0.40 0.00	53.55 -0.60 0.00
OSWEGATCHIE____HYD 24044	54.45 -0.33 0.00	37.05 -0.30 0.00	36.22 -0.29 0.00	36.18 -0.26 0.00	36.58 -0.26 0.00	47.10 -0.33 0.00	60.17 -0.85 0.00	62.91 -1.02 0.00	62.52 -1.08 0.00	65.72 -1.00 0.00	65.63 -1.13 0.00	63.47 -1.36 0.00	59.32 -1.33 0.00	56.36 -1.21 0.00	55.49 -1.13 0.00	53.54 -0.93 0.00	55.91 -0.91 0.00	61.53 -0.94 0.00	66.62 -1.01 0.00	66.37 -1.01 0.00	63.70 -1.10 0.00	58.15 -1.07 0.00	56.77 -0.92 0.00	53.07 -1.08 0.00
OSWEGO____5 23606	53.79 -0.99 0.00	36.60 -0.75 0.00	35.78 -0.73 0.00	35.71 -0.73 0.00	36.14 -0.70 0.00	46.62 -0.81 0.00	60.23 -0.79 0.00	62.91 -1.02 0.00	62.33 -1.27 0.00	65.32 -1.40 0.00	65.42 -1.34 0.00	63.40 -1.43 0.00	59.26 -1.39 0.00	56.19 -1.38 0.00	55.15 -1.47 0.00	53.00 -1.47 0.00	55.29 -1.53 0.00	60.91 -1.56 0.00	66.41 -1.22 0.00	66.23 -1.15 0.00	63.70 -1.10 0.00	57.92 -1.30 0.00	56.54 -1.15 0.00	53.01 -1.14 0.00
OSWEGO____6 23613	53.79 -0.99 0.00	36.60 -0.75 0.00	35.78 -0.73 0.00	35.71 -0.73 0.00	36.14 -0.70 0.00	46.62 -0.81 0.00	60.23 -0.79 0.00	62.91 -1.02 0.00	62.33 -1.27 0.00	65.32 -1.40 0.00	65.42 -1.34 0.00	63.40 -1.43 0.00	59.26 -1.39 0.00	56.19 -1.38 0.00	55.15 -1.47 0.00	53.00 -1.47 0.00	55.29 -1.53 0.00	60.91 -1.56 0.00	66.41 -1.22 0.00	66.23 -1.15 0.00	63.70 -1.10 0.00	57.92 -1.30 0.00	56.54 -1.15 0.00	53.01 -1.14 0.00
OUTOKUMPU-AB____DRP 24206	52.26 -2.52 0.00	35.52 -1.83 0.00	34.47 -2.04 0.00	34.40 -2.04 0.00	35.00 -1.84 0.00	46.10 -1.33 0.00	60.84 -0.18 0.00	61.69 -2.24 0.00	59.47 -4.13 0.00	62.32 -4.40 0.00	62.35 -4.41 0.00	59.77 -5.06 0.00	55.25 -5.40 0.00	52.16 -5.41 0.00	50.96 -5.66 0.00	48.81 -5.66 0.00	50.80 -6.02 0.00	56.29 -6.18 0.00	63.91 -3.72 0.00	63.94 -3.44 0.00	61.62 -3.18 0.00	55.19 -4.03 0.00	55.04 -2.65 0.00	49.33 -4.82 0.00
OXBOW____ 24026	51.88 -2.90 0.00	35.26 -2.09 0.00	34.21 -2.30 0.00	34.11 -2.33 0.00	34.70 -2.14 0.00	45.72 -1.71 0.00	60.29 -0.73 0.00	61.05 -2.88 0.00	58.77 -4.83 0.00	61.58 -5.14 0.00	61.62 -5.14 0.00	59.13 -5.70 0.00	54.71 -5.94 0.00	51.64 -5.93 0.00	50.45 -6.17 0.00	48.37 -6.10 0.00	50.34 -6.48 0.00	55.79 -6.68 0.00	63.17 -4.46 0.00	63.14 -4.24 0.00	60.91 -3.89 0.00	54.66 -4.56 0.00	54.63 -3.06 0.00	49.01 -5.14 0.00
PEEKSKILL____ 23653	57.35 2.57 0.00	39.26 1.91 0.00	38.34 1.83 0.00	38.15 1.71 0.00	38.64 1.80 0.00	49.80 2.37 0.00	64.32 3.30 0.00	68.34 4.41 0.00	68.43 4.83 0.00	71.46 4.74 0.00	71.77 5.01 0.00	69.89 5.06 0.00	65.68 5.03 0.00	62.35 4.78 0.00	61.21 4.59 0.00	58.83 4.36 0.00	61.37 4.55 0.00	67.41 4.94 0.00	72.70 5.07 0.00	72.37 4.99 0.00	69.60 4.80 0.00	63.90 4.68 0.00	61.84 4.15 0.00	57.67 3.52 0.00
PGE MADISON____WINDPWR 24146	55.00 0.22 0.00	37.24 -0.11 0.00	36.40 -0.11 0.00	36.29 -0.15 0.00	36.84 0.00 0.00	47.95 0.52 0.00	63.71 2.69 0.00	67.06 3.13 0.00	66.33 2.73 0.00	69.46 2.74 0.00	69.56 2.80 0.00	66.84 2.01 0.00	62.29 1.64 0.00	58.84 1.27 0.00	57.53 0.91 0.00	55.07 0.60 0.00	57.67 0.85 0.00	64.03 1.56 0.00	71.15 3.52 0.00	70.95 3.57 0.00	68.10 3.30 0.00	60.76 1.54 0.00	58.44 0.75 0.00	53.72 -0.43 0.00

PJM_GEN_KEystone	24065	35.95 -3.94 14.89	33.88 -3.47 0.00	33.41 -3.10 0.00	33.34 -3.10 0.00	34.00 -2.84 0.00	43.88 -2.51 1.04	63.04 0.67 -1.35	64.76 0.83 0.00	63.41 -0.19 0.00	66.59 -0.13 0.00	66.43 -0.33 0.00	62.95 -1.88 0.00	58.22 -2.43 0.00	54.40 -3.17 0.00	53.00 -3.62 0.00	50.22 -4.25 0.00	52.44 -4.38 0.00	58.97 -3.50 0.00	68.37 0.74 0.00	68.26 0.88 0.00	67.79 0.84 -2.15	57.22 -2.90 -0.90	50.90 -4.21 2.58	48.73 -5.42 0.00
PLEASANTVLY___LBMP	24000	57.35 2.57 0.00	39.26 1.91 0.00	38.34 1.83 0.00	38.15 1.71 0.00	38.64 1.80 0.00	49.80 2.37 0.00	64.25 3.23 0.00	68.21 4.28 0.00	68.24 4.64 0.00	71.26 4.54 0.00	71.57 4.81 0.00	69.63 4.80 0.00	65.44 4.79 0.00	62.18 4.61 0.00	60.98 4.36 0.00	58.66 4.19 0.00	61.20 4.38 0.00	67.16 4.69 0.00	72.43 4.80 0.00	72.16 4.78 0.00	69.40 4.60 0.00	63.66 4.44 0.00	61.61 3.92 0.00	57.51 3.36 0.00
POLETTI_____	23519	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.30 5.37 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.71 6.06 0.00	63.33 5.76 0.00	62.17 5.55 0.00	59.81 5.34 0.00	62.39 5.57 0.00	68.47 6.00 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.71 5.02 0.00	58.43 4.28 0.00
PORT_JEFF_3	23555	57.03 2.25 0.00	41.81 3.06 -1.40	41.85 2.99 -2.35	39.06 2.62 0.00	53.31 2.62 -13.85	54.91 3.27 -4.21	64.13 3.11 0.00	71.22 5.31 -1.98	71.79 5.85 -2.34	74.84 5.87 -2.25	78.58 5.94 -5.88	105.76 5.96 -34.97	81.69 5.88 -15.16	91.49 5.58 -28.34	78.59 5.38 -16.59	73.80 5.12 -14.21	81.65 5.51 -19.32	84.14 5.87 -15.80	118.31 5.88 -44.80	83.89 5.79 -10.72	84.12 5.83 -13.49	82.32 5.86 -17.24	68.55 4.96 -5.90	58.83 4.17 -0.51
PORT_JEFF_4	23616	57.30 2.52 0.00	41.85 3.10 -1.40	41.89 3.03 -2.35	39.10 2.66 0.00	53.38 2.69 -13.85	55.10 3.46 -4.21	64.50 3.48 0.00	71.60 5.69 -1.98	72.17 6.23 -2.34	75.31 6.34 -2.25	79.05 6.41 -5.88	106.22 6.42 -34.97	82.12 6.31 -15.16	91.90 5.99 -28.34	78.93 5.72 -16.59	74.18 5.50 -14.21	81.99 5.85 -19.32	84.52 6.25 -15.80	118.79 6.36 -44.80	84.37 6.27 -10.72	84.51 6.22 -13.49	82.68 6.22 -17.24	68.84 5.25 -5.90	59.10 4.44 -0.51
PORT_JEFF_IC	23713	57.41 2.63 0.00	41.96 3.21 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.47 2.80 -13.83	55.23 3.60 -4.20	64.74 3.72 0.00	71.86 5.95 -1.98	72.36 6.42 -2.34	75.51 6.54 -2.25	79.24 6.61 -5.87	106.36 6.61 -34.92	82.30 6.49 -15.16	92.07 6.16 -28.34	79.16 5.95 -16.59	74.34 5.66 -14.21	82.16 6.02 -19.32	84.62 6.31 -15.84	118.72 6.29 -44.80	84.34 6.20 -10.76	84.62 6.29 -13.53	82.80 6.34 -17.24	68.96 5.37 -5.90	59.26 4.60 -0.51
PPL PILGRIM_ST_GT1	24216	57.68 2.90 0.00	41.93 3.18 -1.40	41.96 3.10 -2.35	39.17 2.73 0.00	53.45 2.84 -13.77	55.36 3.75 -4.18	65.05 4.03 0.00	72.17 6.27 -1.97	72.74 6.81 -2.33	75.90 6.94 -2.24	79.49 6.88 -5.85	106.40 6.81 -34.76	82.48 6.67 -15.16	92.24 6.33 -28.34	79.33 6.12 -16.59	74.51 5.83 -14.21	82.28 6.14 -19.32	85.00 6.50 -16.03	119.19 6.76 -44.80	85.00 6.67 -10.95	85.00 6.48 -13.72	82.97 6.51 -17.24	69.30 5.71 -5.90	59.53 4.87 -0.51
PPL PILGRIM_ST_GT2	24217	57.68 2.90 0.00	41.93 3.18 -1.40	41.96 3.10 -2.35	39.17 2.73 0.00	53.45 2.84 -13.77	55.36 3.75 -4.18	65.05 4.03 0.00	72.17 6.27 -1.97	72.74 6.81 -2.33	75.90 6.94 -2.24	78.89 6.28 -5.85	105.88 6.29 -34.76	82.00 6.19 -15.16	91.78 5.87 -28.34	78.87 5.66 -16.59	74.07 5.39 -14.21	81.88 5.74 -19.32	84.50 6.00 -16.03	118.65 6.22 -44.80	84.46 6.13 -10.95	84.48 5.96 -13.72	82.50 6.04 -17.24	69.30 5.71 -5.90	59.53 4.87 -0.51
PPL_SHRM_GT3	24213	57.57 2.79 0.00	41.96 3.21 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.51 2.84 -13.83	55.33 3.70 -4.20	64.99 3.97 0.00	72.18 6.27 -1.98	72.81 6.87 -2.34	75.91 6.94 -2.25	79.71 7.08 -5.87	106.82 7.07 -34.92	82.72 6.91 -15.16	92.42 6.51 -28.34	79.50 6.29 -16.59	74.67 5.99 -14.21	82.50 6.36 -19.32	85.24 6.93 -15.84	119.67 7.24 -44.80	85.28 7.14 -10.76	85.33 7.00 -13.53	83.21 6.75 -17.24	69.30 5.71 -5.90	59.48 4.82 -0.51
PPL_SHRM_GT4	24214	57.57 2.79 0.00	41.96 3.21 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.51 2.84 -13.83	55.33 3.70 -4.20	64.99 3.97 0.00	72.18 6.27 -1.98	72.81 6.87 -2.34	75.91 6.94 -2.25	79.71 7.08 -5.87	106.82 7.07 -34.92	82.72 6.91 -15.16	92.42 6.51 -28.34	79.50 6.29 -16.59	74.67 5.99 -14.21	82.50 6.36 -19.32	85.24 6.93 -15.84	119.67 7.24 -44.80	85.28 7.14 -10.76	85.33 7.00 -13.53	83.21 6.75 -17.24	69.30 5.71 -5.90	59.48 4.82 -0.51
PROJECT___ORANGE	23990	54.34 -0.44 0.00	36.94 -0.41 0.00	36.11 -0.40 0.00	36.00 -0.44 0.00	36.51 -0.33 0.00	47.19 -0.24 0.00	61.26 0.24 0.00	64.06 0.13 0.00	63.35 -0.25 0.00	66.39 -0.33 0.00	66.49 -0.27 0.00	64.31 -0.52 0.00	60.10 -0.55 0.00	56.94 -0.63 0.00	55.88 -0.74 0.00	53.65 -0.82 0.00	55.97 -0.85 0.00	61.78 -0.69 0.00	67.56 -0.07 0.00	67.45 0.07 0.00	64.80 0.00 0.00	58.75 -0.47 0.00	57.29 -0.40 0.00	53.50 -0.65 0.00
PROJECT___ORANGE 1	24174	54.34 -0.44 0.00	36.94 -0.41 0.00	36.11 -0.40 0.00	36.00 -0.44 0.00	36.51 -0.33 0.00	47.19 -0.24 0.00	61.26 0.24 0.00	64.06 0.13 0.00	63.35 -0.25 0.00	66.39 -0.33 0.00	66.49 -0.27 0.00	64.31 -0.52 0.00	60.10 -0.55 0.00	56.94 -0.63 0.00	55.88 -0.74 0.00	53.65 -0.82 0.00	55.97 -0.85 0.00	61.78 -0.69 0.00	67.56 -0.07 0.00	67.45 0.07 0.00	64.80 0.00 0.00	58.75 -0.47 0.00	57.29 -0.40 0.00	53.50 -0.65 0.00
PROJECT___ORANGE 2	24166	54.34 -0.44 0.00	36.94 -0.41 0.00	36.11 -0.40 0.00	36.00 -0.44 0.00	36.51 -0.33 0.00	47.19 -0.24 0.00	61.26 0.24 0.00	64.06 0.13 0.00	63.35 -0.25 0.00	66.39 -0.33 0.00	66.49 -0.27 0.00	64.31 -0.52 0.00	60.10 -0.55 0.00	56.94 -0.63 0.00	55.88 -0.74 0.00	53.65 -0.82 0.00	55.97 -0.85 0.00	61.78 -0.69 0.00	67.56 -0.07 0.00	67.45 0.07 0.00	64.80 0.00 0.00	58.75 -0.47 0.00	57.29 -0.40 0.00	53.50 -0.65 0.00
PYRITES___HYD	24023	54.23 -0.55 0.00	36.94 -0.41 0.00	36.14 -0.37 0.00	36.15 -0.29 0.00	36.43 -0.41 0.00	46.86 -0.57 0.00	58.70 -2.32 0.00	61.12 -2.81 0.00	60.93 -2.67 0.00	64.12 -2.60 0.00	64.09 -2.67 0.00	62.04 -2.79 0.00	57.92 -2.73 0.00	55.15 -2.42 0.00	54.47 -2.15 0.00	52.73 -1.74 0.00	54.94 -1.88 0.00	60.28 -2.19 0.00	64.79 -2.84 0.00	64.48 -2.90 0.00	61.95 -2.85 0.00	57.03 -2.19 0.00	56.19 -1.50 0.00	52.85 -1.30 0.00
RANKINE_____	23646	52.10 -2.68 0.00	35.30 -2.05 0.00	34.36 -2.15 0.00	34.29 -2.15 0.00	34.89 -1.95 0.00	46.01 -1.42 0.00	61.45 0.43 0.00	62.78 -1.15 0.00	60.67 -2.93 0.00	63.58 -3.14 0.00	63.56 -3.20 0.00	60.81 -4.02 0.00	56.22 -4.43 0.00	52.91 -4.66 0.00	51.64 -4.98 0.00	49.40 -5.07 0.00	51.42 -5.40 0.00	57.22 -5.25 0.00	65.26 -2.37 0.00	65.22 -2.16 0.00	62.86 -1.94 0.00	55.67 -3.55 0.00	54.98 -2.71 0.00	49.38 -4.77 0.00
RAVENS GT4-7____	23728	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00

RAVENSWD GT2____ 23730	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWD GT3____ 23733	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT2_1 24244	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT2_2 24245	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT2_3 24246	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT2_4 24247	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT3_1 24248	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT3_2 24249	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT3_3 24250	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT3_4 24251	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT_1 23729	58.34 3.56 0.00	39.96 2.61 0.00	38.96 2.45 0.00	38.74 2.30 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.68 5.75 0.00	69.83 6.23 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.09 6.37 -4.07	71.13 6.10 -7.46	71.07 5.83 -8.62	71.08 5.56 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.78 6.40 0.00	71.02 6.22 0.00	65.27 6.04 -0.01	63.11 5.42 0.00	58.81 4.66 0.00
RAVENSWOOD_GT_10 24258	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT_11 24259	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT_4 24252	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT_5 24254	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT_6 24253	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00

RAVENSWOOD_GT_7 24255	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD_GT_9 24257	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RAVENSWOOD___1 23533	58.34 3.56 0.00	39.96 2.61 0.00	38.96 2.45 0.00	38.74 2.30 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.68 5.75 0.00	69.83 6.23 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.09 6.37 -4.07	71.13 6.10 -7.46	71.07 5.83 -8.62	71.08 5.56 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.78 6.40 0.00	71.02 6.22 0.00	65.27 6.04 -0.01	63.11 5.42 0.00	58.81 4.66 0.00
RAVENSWOOD___2 23534	58.34 3.56 0.00	39.96 2.61 0.00	38.96 2.45 0.00	38.74 2.30 0.00	39.27 2.43 0.00	50.51 3.08 0.00	65.35 4.33 0.00	69.68 5.75 0.00	69.83 6.23 0.00	72.66 5.94 0.00	73.17 6.41 0.00	71.31 6.48 0.00	71.09 6.37 -4.07	71.13 6.10 -7.46	71.07 5.83 -8.62	71.08 5.56 -11.05	71.13 5.85 -8.46	71.20 6.37 -2.36	74.19 6.56 0.00	73.78 6.40 0.00	71.02 6.22 0.00	65.27 6.04 -0.01	63.11 5.42 0.00	58.81 4.66 0.00
RAVENSWOOD___3 23535	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.59 2.15 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.05 4.03 0.00	68.98 5.05 0.00	69.20 5.60 0.00	72.12 5.40 0.00	72.50 5.74 0.00	70.66 5.83 0.00	66.41 5.76 0.00	63.10 5.53 0.00	61.89 5.27 0.00	59.54 5.07 0.00	62.10 5.28 0.00	68.22 5.75 0.00	73.45 5.82 0.00	73.11 5.73 0.00	70.31 5.51 0.00	64.80 5.57 -0.01	62.71 5.02 0.00	58.43 4.28 0.00
RAVNSWD 8-11____ 23667	58.07 3.29 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.42 2.99 0.00	65.11 4.09 0.00	69.24 5.31 0.00	69.45 5.85 0.00	72.39 5.67 0.00	72.77 6.01 0.00	70.92 6.09 0.00	66.65 6.00 0.00	63.27 5.70 0.00	62.11 5.49 0.00	59.70 5.23 0.00	62.33 5.51 0.00	68.40 5.93 0.00	73.72 6.09 0.00	73.38 6.00 0.00	70.57 5.77 0.00	64.92 5.69 -0.01	62.77 5.08 0.00	58.48 4.33 0.00
RCPL_TRUST___DRP 24196	58.12 3.34 0.00	39.74 2.39 0.00	38.81 2.30 0.00	38.63 2.19 0.00	39.12 2.28 0.00	50.47 3.04 0.00	65.17 4.15 0.00	69.36 5.43 0.00	69.52 5.92 0.00	72.53 5.81 0.00	72.90 6.14 0.00	70.99 6.16 0.00	66.78 6.13 0.00	63.38 5.81 0.00	62.17 5.55 0.00	59.81 5.34 0.00	62.39 5.57 0.00	68.53 6.06 0.00	73.85 6.22 0.00	73.51 6.13 0.00	70.70 5.90 0.00	64.90 5.69 0.01	62.77 5.08 0.00	58.43 4.28 0.00
RENSSELAER___COGEN 23796	56.53 1.75 0.00	38.73 1.38 0.00	37.86 1.35 0.00	37.72 1.28 0.00	38.20 1.36 0.00	49.28 1.85 0.00	63.46 2.44 0.00	67.06 3.13 0.00	66.97 3.37 0.00	70.06 3.34 0.00	70.16 3.40 0.00	68.20 3.37 0.00	63.99 3.34 0.00	60.74 3.17 0.00	59.56 2.94 0.00	57.30 2.83 0.00	59.72 2.90 0.00	65.66 3.19 0.00	71.15 3.52 0.00	70.88 3.50 0.00	68.04 3.24 0.00	62.24 3.02 0.00	60.23 2.54 0.00	56.15 2.00 0.00
REVERE_CPFR_DRP 24186	55.93 1.15 0.00	37.99 0.64 0.00	37.13 0.62 0.00	37.06 0.62 0.00	37.54 0.70 0.00	48.52 1.09 0.00	63.22 2.20 0.00	66.42 2.49 0.00	65.83 2.23 0.00	69.12 2.40 0.00	69.10 2.34 0.00	66.71 1.88 0.00	62.41 1.76 0.00	59.12 1.55 0.00	57.98 1.36 0.00	55.61 1.14 0.00	58.30 1.48 0.00	64.34 1.87 0.00	70.40 2.77 0.00	70.21 2.83 0.00	67.33 2.53 0.00	60.94 1.72 0.00	59.13 1.44 0.00	54.85 0.70 0.00
ROCHESTER_9_IC 23652	54.23 -0.55 0.00	36.86 -0.49 0.00	35.93 -0.58 0.00	35.82 -0.62 0.00	36.36 -0.48 0.00	47.52 0.09 0.00	62.48 1.46 0.00	64.25 0.32 0.00	62.84 -0.76 0.00	66.19 -0.53 0.00	66.36 -0.40 0.00	63.99 -0.84 0.00	59.56 -1.09 0.00	56.30 -1.27 0.00	55.09 -1.53 0.00	52.84 -1.63 0.00	55.17 -1.65 0.00	60.78 -1.69 0.00	68.10 0.47 0.00	67.92 0.54 0.00	65.25 0.45 0.00	58.63 -0.59 0.00	57.69 0.00 0.00	52.63 -1.52 0.00
ROSETON___1 23587	57.19 2.41 0.00	39.11 1.76 0.00	38.19 1.68 0.00	38.01 1.57 0.00	38.53 1.69 0.00	49.61 2.18 0.00	63.95 2.93 0.00	67.64 3.71 0.00	67.67 4.07 0.00	70.66 3.94 0.00	70.97 4.21 0.00	69.04 4.21 0.00	64.96 4.31 0.00	61.83 4.26 0.00	60.64 4.02 0.00	58.39 3.92 0.00	60.85 4.03 0.00	66.66 4.19 0.00	71.82 4.19 0.00	71.49 4.11 0.00	68.75 3.95 0.00	63.25 4.03 0.00	61.38 3.69 0.00	57.40 3.25 0.00
ROSETON___2 23588	57.19 2.41 0.00	39.14 1.79 0.00	38.23 1.72 0.00	38.04 1.60 0.00	38.53 1.69 0.00	49.66 2.23 0.00	64.07 3.05 0.00	67.89 3.96 0.00	67.93 4.33 0.00	70.92 4.20 0.00	71.23 4.47 0.00	69.30 4.47 0.00	65.14 4.49 0.00	61.89 4.32 0.00	60.75 4.13 0.00	58.45 3.98 0.00	60.91 4.09 0.00	66.84 4.37 0.00	72.09 4.46 0.00	71.76 4.38 0.00	69.08 4.28 0.00	63.42 4.20 0.00	61.44 3.75 0.00	57.40 3.25 0.00
RUSSELL___STATION 23914	53.52 -1.26 0.00	36.45 -0.90 0.00	35.52 -0.99 0.00	35.42 -1.02 0.00	35.96 -0.88 0.00	47.05 -0.38 0.00	61.81 0.79 0.00	63.55 -0.38 0.00	62.14 -1.46 0.00	65.52 -1.20 0.00	65.63 -1.13 0.00	63.34 -1.49 0.00	58.95 -1.70 0.00	55.73 -1.84 0.00	54.52 -2.10 0.00	52.35 -2.12 0.00	54.66 -2.16 0.00	60.16 -2.31 0.00	67.43 -0.20 0.00	67.25 -0.13 0.00	64.61 -0.19 0.00	58.04 -1.18 0.00	57.06 -0.63 0.00	52.09 -2.06 0.00
S SALMON___HYD 24043	54.56 -0.22 0.00	37.13 -0.22 0.00	36.25 -0.26 0.00	36.15 -0.29 0.00	36.62 -0.22 0.00	47.34 0.43 0.00	61.45 0.43 0.00	64.19 0.26 0.00	63.60 0.00 0.00	66.59 -0.13 0.00	66.63 -0.13 0.00	64.44 -0.39 0.00	60.23 -0.42 0.00	57.05 -0.52 0.00	56.00 -0.62 0.00	53.76 -0.71 0.00	56.19 -0.63 0.00	62.03 -0.44 0.00	67.77 0.14 0.00	67.58 0.20 0.00	64.99 0.19 0.00	58.98 -0.24 0.00	57.52 -0.17 0.00	53.61 -0.54 0.00
SELKIRK___II 23799	55.71 0.93 0.00	38.10 0.75 0.00	37.24 0.73 0.00	37.10 0.66 0.00	37.54 0.70 0.00	48.38 0.95 0.00	62.30 1.28 0.00	65.78 1.85 0.00	65.70 2.10 0.00	68.66 1.94 0.00	68.76 2.00 0.00	66.90 2.07 0.00	62.77 2.12 0.00	59.58 2.01 0.00	58.49 1.87 0.00	56.27 1.80 0.00	58.64 1.82 0.00	64.41 1.94 0.00	69.66 2.03 0.00	69.40 2.02 0.00	66.68 1.88 0.00	61.06 1.84 0.00	59.19 1.50 0.00	55.29 1.14 0.00

SELKIRK__J 23801	56.04 1.26 0.00	38.32 0.97 0.00	37.42 0.91 0.00	37.28 0.84 0.00	37.76 0.92 0.00	48.66 1.23 0.00	62.42 1.40 0.00	66.04 2.11 0.00	65.89 2.29 0.00	68.92 2.20 0.00	69.10 2.34 0.00	67.16 2.33 0.00	63.02 2.37 0.00	59.82 2.25 0.00	58.72 2.10 0.00	56.49 2.02 0.00	58.87 2.05 0.00	64.72 2.25 0.00	69.93 2.30 0.00	69.67 2.29 0.00	66.94 2.14 0.00	61.35 2.13 0.00	59.42 1.73 0.00	55.45 1.30 0.00
SENECA OSWGO__HYD 24041	54.12 -0.66 0.00	36.83 -0.52 0.00	35.96 -0.55 0.00	35.86 -0.58 0.00	36.32 -0.52 0.00	46.91 -0.52 0.00	60.78 -0.24 0.00	63.55 -0.38 0.00	62.96 -0.64 0.00	65.92 -0.80 0.00	65.96 -0.80 0.00	63.92 -0.91 0.00	59.74 -0.91 0.00	56.65 -0.92 0.00	55.60 -1.02 0.00	53.38 -1.09 0.00	55.68 -1.14 0.00	61.41 -1.06 0.00	67.02 -0.61 0.00	66.91 -0.47 0.00	64.28 -0.52 0.00	58.39 -0.83 0.00	56.94 -0.75 0.00	53.34 -0.81 0.00
SENECA__ENERGY 23797	53.63 -1.15 0.00	36.34 -1.01 0.00	35.52 -0.99 0.00	35.42 -1.02 0.00	35.96 -0.88 0.00	46.81 -0.62 0.00	61.51 0.49 0.00	64.19 0.26 0.00	63.15 -0.45 0.00	66.19 -0.53 0.00	66.23 -0.53 0.00	63.86 -0.97 0.00	59.56 -1.09 0.00	56.30 -1.27 0.00	55.15 -1.47 0.00	52.78 -1.69 0.00	55.12 -1.70 0.00	60.97 -1.50 0.00	67.56 -0.07 0.00	67.51 0.13 0.00	64.86 0.06 0.00	58.21 -1.01 0.00	56.65 -1.04 0.00	52.42 -1.73 0.00
SHOEMAKER__GT 23640	56.81 2.03 0.00	38.84 1.49 0.00	37.93 1.42 0.00	37.75 1.31 0.00	38.24 1.40 0.00	49.33 1.90 0.00	63.71 2.69 0.00	67.45 3.52 0.00	67.42 3.82 0.00	70.46 3.74 0.00	70.70 3.94 0.00	68.78 3.95 0.00	64.59 3.94 0.00	61.31 3.74 0.00	60.19 3.57 0.00	57.90 3.43 0.00	60.40 3.58 0.00	66.34 3.87 0.00	71.62 3.99 0.00	71.29 3.91 0.00	68.62 3.82 0.00	62.89 3.67 0.00	60.92 3.23 0.00	56.91 2.76 0.00
SHOREHAM_IC_1 23715	57.57 2.79 0.00	41.96 3.21 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.51 2.84 -13.83	55.33 3.70 -4.20	64.99 3.97 0.00	72.18 6.27 -1.98	72.81 6.87 -2.34	75.91 6.94 -2.25	79.71 7.08 -5.87	106.82 7.07 -34.92	82.72 6.91 -15.16	92.42 6.51 -28.34	79.50 6.29 -16.59	74.67 5.99 -14.21	82.50 6.36 -19.32	85.24 6.93 -15.84	119.67 7.24 -44.80	85.28 7.14 -10.76	85.33 7.00 -13.53	83.21 6.75 -17.24	69.30 5.71 -5.90	59.48 4.82 -0.51
SHOREHAM_IC_2 23716	57.57 2.79 0.00	41.96 3.21 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.51 2.84 -13.83	55.33 3.70 -4.20	64.99 3.97 0.00	72.18 6.27 -1.98	72.81 6.87 -2.34	75.91 6.94 -2.25	79.71 7.08 -5.87	106.82 7.07 -34.92	82.72 6.91 -15.16	92.42 6.51 -28.34	79.50 6.29 -16.59	74.67 5.99 -14.21	82.50 6.36 -19.32	85.24 6.93 -15.84	119.67 7.24 -44.80	85.28 7.14 -10.76	85.33 7.00 -13.53	83.21 6.75 -17.24	69.30 5.71 -5.90	59.48 4.82 -0.51
SITHE_IND_GS1 24169	53.52 -1.26 0.00	36.45 -0.90 0.00	35.63 -0.88 0.00	35.53 -0.91 0.00	35.96 -0.88 0.00	46.34 -1.09 0.00	59.68 -1.34 0.00	62.33 -1.60 0.00	61.76 -1.84 0.00	64.72 -2.00 0.00	64.82 -1.94 0.00	62.82 -2.01 0.00	58.77 -1.88 0.00	55.73 -1.84 0.00	54.69 -1.93 0.00	52.56 -1.91 0.00	54.89 -1.93 0.00	60.41 -2.06 0.00	65.80 -1.83 0.00	65.63 -1.75 0.00	63.12 -1.68 0.00	57.44 -1.78 0.00	56.19 -1.50 0.00	52.74 -1.41 0.00
SITHE_IND_GS2 24170	53.52 -1.26 0.00	36.45 -0.90 0.00	35.63 -0.88 0.00	35.53 -0.91 0.00	35.96 -0.88 0.00	46.34 -1.09 0.00	59.68 -1.34 0.00	62.33 -1.60 0.00	61.76 -1.84 0.00	64.72 -2.00 0.00	64.82 -1.94 0.00	62.82 -2.01 0.00	58.77 -1.88 0.00	55.73 -1.84 0.00	54.69 -1.93 0.00	52.56 -1.91 0.00	54.89 -1.93 0.00	60.41 -2.06 0.00	65.80 -1.83 0.00	65.63 -1.75 0.00	63.12 -1.68 0.00	57.44 -1.78 0.00	56.19 -1.50 0.00	52.74 -1.41 0.00
SITHE_IND_GS3 24171	53.52 -1.26 0.00	36.45 -0.90 0.00	35.63 -0.88 0.00	35.53 -0.91 0.00	35.96 -0.88 0.00	46.34 -1.09 0.00	59.68 -1.34 0.00	62.33 -1.60 0.00	61.76 -1.84 0.00	64.72 -2.00 0.00	64.82 -1.94 0.00	62.82 -2.01 0.00	58.77 -1.88 0.00	55.73 -1.84 0.00	54.69 -1.93 0.00	52.56 -1.91 0.00	54.89 -1.93 0.00	60.41 -2.06 0.00	65.80 -1.83 0.00	65.63 -1.75 0.00	63.12 -1.68 0.00	57.44 -1.78 0.00	56.19 -1.50 0.00	52.74 -1.41 0.00
SITHE_IND_GS4 24172	53.52 -1.26 0.00	36.45 -0.90 0.00	35.63 -0.88 0.00	35.53 -0.91 0.00	35.96 -0.88 0.00	46.34 -1.09 0.00	59.68 -1.34 0.00	62.33 -1.60 0.00	61.76 -1.84 0.00	64.72 -2.00 0.00	64.82 -1.94 0.00	62.82 -2.01 0.00	58.77 -1.88 0.00	55.73 -1.84 0.00	54.69 -1.93 0.00	52.56 -1.91 0.00	54.89 -1.93 0.00	60.41 -2.06 0.00	65.80 -1.83 0.00	65.63 -1.75 0.00	63.12 -1.68 0.00	57.44 -1.78 0.00	56.19 -1.50 0.00	52.74 -1.41 0.00
SITHE__BATAVIA 24024	53.90 -0.88 0.00	36.60 -0.75 0.00	35.56 -0.95 0.00	35.49 -0.95 0.00	36.07 -0.77 0.00	47.43 0.00 0.00	62.79 1.77 0.00	63.99 0.06 0.00	61.95 -1.65 0.00	65.12 -1.60 0.00	65.22 -1.54 0.00	62.69 -2.14 0.00	58.16 -2.49 0.00	54.86 -2.71 0.00	53.62 -3.00 0.00	51.42 -3.05 0.00	53.58 -3.24 0.00	59.22 -3.25 0.00	67.02 -0.61 0.00	66.98 -0.40 0.00	64.41 -0.39 0.00	57.62 -1.60 0.00	57.11 -0.58 0.00	51.55 -2.60 0.00
SITHE__INDEPEND 23800	53.52 -1.26 0.00	36.45 -0.90 0.00	35.63 -0.88 0.00	35.53 -0.91 0.00	35.96 -0.88 0.00	46.34 -1.09 0.00	59.74 -1.28 0.00	62.33 -1.60 0.00	61.76 -1.84 0.00	64.72 -2.00 0.00	64.82 -1.94 0.00	62.82 -2.01 0.00	58.77 -1.88 0.00	55.73 -1.84 0.00	54.69 -1.93 0.00	52.56 -1.91 0.00	54.89 -1.93 0.00	60.41 -2.06 0.00	65.80 -1.83 0.00	65.63 -1.75 0.00	63.12 -1.68 0.00	57.44 -1.78 0.00	56.19 -1.50 0.00	52.74 -1.41 0.00
SITHE__MASSENA 23902	54.12 -0.66 0.00	36.90 -0.45 0.00	36.11 -0.40 0.00	36.11 -0.33 0.00	36.40 -0.44 0.00	46.72 -0.71 0.00	58.95 -2.07 0.00	61.56 -2.37 0.00	61.37 -2.23 0.00	64.58 -2.14 0.00	64.56 -2.20 0.00	62.63 -2.12 0.00	58.53 -2.12 0.00	55.67 -1.90 0.00	55.03 -1.59 0.00	53.22 -1.25 0.00	55.34 -1.48 0.00	60.72 -1.75 0.00	65.13 -2.50 0.00	64.82 -2.56 0.00	62.34 -2.46 0.00	57.21 -2.01 0.00	56.13 -1.56 0.00	53.07 -1.08 0.00
SITHE__OGDNSBRG 24021	54.67 -0.11 0.00	37.24 -0.11 0.00	36.40 -0.11 0.00	36.44 0.00 0.00	36.73 -0.11 0.00	47.19 -0.24 0.00	57.97 -3.05 0.00	59.58 -4.35 0.00	59.47 -4.13 0.00	62.58 -4.14 0.00	62.55 -4.21 0.00	60.62 -4.21 0.00	56.65 -4.00 0.00	53.94 -3.63 0.00	53.39 -3.23 0.00	51.69 -2.78 0.00	53.81 -3.01 0.00	58.97 -3.50 0.00	63.17 -4.46 0.00	62.87 -4.51 0.00	60.39 -4.41 0.00	56.32 -2.90 0.00	56.65 -1.04 0.00	53.34 -0.81 0.00
SITHE__STERLING 23777	55.49 0.71 0.00	37.76 0.41 0.00	36.88 0.37 0.00	36.80 0.36 0.00	37.28 0.44 0.00	48.19 0.76 0.00	62.67 1.65 0.00	65.78 1.85 0.00	65.25 1.65 0.00	68.39 1.67 0.00	68.43 1.67 0.00	66.19 1.36 0.00	61.86 1.21 0.00	58.61 1.04 0.00	57.53 0.91 0.00	55.18 0.71 0.00	57.79 0.97 0.00	63.72 1.25 0.00	69.66 2.03 0.00	69.47 2.09 0.00	66.68 1.88 0.00	60.46 1.24 0.00	58.67 0.98 0.00	54.58 0.43 0.00
SOUTH CAIRO__GT 23612	56.70 1.92 0.00	38.77 1.42 0.00	37.82 1.31 0.00	37.64 1.20 0.00	38.17 1.33 0.00	49.23 1.80 0.00	63.52 2.50 0.00	67.32 3.39 0.00	67.29 3.69 0.00	70.39 3.67 0.00	70.57 3.81 0.00	68.53 3.70 0.00	64.29 3.64 0.00	61.08 3.51 0.00	59.90 3.28 0.00	57.63 3.16 0.00	60.12 3.30 0.00	66.22 3.75 0.00	71.35 3.72 0.00	71.09 3.71 0.00	68.30 3.50 0.00	62.71 3.49 0.00	60.57 2.88 0.00	56.86 2.71 0.00

SOUTH HAMPTN___IC 23720	58.83 4.05 0.00	42.82 4.07 -1.40	42.84 3.98 -2.35	39.94 3.50 0.00	54.28 3.61 -13.83	56.47 4.84 -4.20	66.88 5.86 0.00	74.35 8.44 -1.98	75.04 9.10 -2.34	78.38 9.41 -2.25	82.18 9.55 -5.87	109.09 9.34 -34.92	84.79 8.98 -15.16	94.37 8.46 -28.34	81.42 8.21 -16.59	76.52 7.84 -14.21	84.55 8.41 -19.32	87.68 9.37 -15.84	122.64 10.21 -44.80	88.25 10.11 -10.76	88.05 9.72 -13.53	85.34 8.88 -17.24	70.97 7.38 -5.90	60.78 6.12 -0.51
SOUTHOLD___IC 23719	59.27 4.49 0.00	43.12 4.37 -1.40	43.10 4.24 -2.35	40.23 3.79 0.00	54.57 3.90 -13.83	56.89 5.26 -4.20	67.55 6.53 0.00	75.12 9.21 -1.98	75.86 9.92 -2.34	79.25 10.28 -2.25	83.04 10.41 -5.87	109.93 10.18 -34.92	85.57 9.76 -15.16	95.06 9.15 -28.34	82.10 8.89 -16.59	77.18 8.50 -14.21	85.23 9.09 -19.32	88.49 10.18 -15.84	123.59 11.16 -44.80	89.19 11.05 -10.76	88.96 10.63 -13.53	86.11 9.65 -17.24	71.55 7.96 -5.90	61.27 6.61 -0.51
ST LAWRENCE____ 23600	53.96 -0.82 0.00	36.79 -0.56 0.00	36.00 -0.51 0.00	36.00 -0.44 0.00	36.29 -0.55 0.00	46.58 -0.85 0.00	59.07 -1.95 0.00	61.76 -2.17 0.00	61.56 -2.04 0.00	64.78 -1.94 0.00	64.69 -2.07 0.00	62.89 -1.94 0.00	58.77 -1.88 0.00	55.96 -1.61 0.00	55.26 -1.36 0.00	53.38 -1.09 0.00	55.51 -1.31 0.00	60.85 -1.62 0.00	65.26 -2.37 0.00	64.95 -2.43 0.00	62.53 -2.27 0.00	57.32 -1.90 0.00	56.13 -1.56 0.00	53.12 -1.03 0.00
STATION 5_MISC_HYD 23604	53.30 -1.48 0.00	36.19 -1.16 0.00	35.23 -1.28 0.00	35.16 -1.28 0.00	35.70 -1.14 0.00	46.81 -0.62 0.00	61.94 0.92 0.00	63.74 -0.19 0.00	62.65 -0.95 0.00	66.32 -0.40 0.00	66.49 -0.27 0.00	64.18 -0.65 0.00	59.68 -0.97 0.00	56.42 -1.15 0.00	55.20 -1.42 0.00	52.94 -1.53 0.00	55.40 -1.42 0.00	60.97 -1.50 0.00	68.64 1.01 0.00	68.46 1.08 0.00	65.64 0.84 0.00	58.75 -0.47 0.00	57.29 -0.40 0.00	52.15 -2.00 0.00
STURGEON_POOL_HYD 23609	57.25 2.47 0.00	39.18 1.83 0.00	38.19 1.68 0.00	38.04 1.60 0.00	38.57 1.73 0.00	49.66 2.23 0.00	64.19 3.17 0.00	68.09 4.16 0.00	68.12 4.52 0.00	71.26 4.54 0.00	71.50 4.74 0.00	69.43 4.60 0.00	65.26 4.61 0.00	62.00 4.43 0.00	60.81 4.19 0.00	58.50 4.03 0.00	61.08 4.26 0.00	67.16 4.69 0.00	72.36 4.73 0.00	72.03 4.65 0.00	69.27 4.47 0.00	63.66 4.44 0.00	61.56 3.87 0.00	57.78 3.63 0.00
SYRACUSE___POWER 24017	54.34 -0.44 0.00	36.94 -0.41 0.00	36.11 -0.40 0.00	36.00 -0.44 0.00	36.51 -0.33 0.00	47.19 -0.24 0.00	61.33 0.31 0.00	64.12 0.19 0.00	63.47 -0.13 0.00	66.52 -0.20 0.00	66.56 -0.20 0.00	64.44 -0.39 0.00	60.23 -0.42 0.00	57.05 -0.52 0.00	55.94 -0.68 0.00	53.71 -0.76 0.00	56.02 -0.80 0.00	61.85 -0.62 0.00	67.70 0.07 0.00	67.51 0.13 0.00	64.93 0.13 0.00	58.81 -0.41 0.00	57.34 -0.35 0.00	53.55 -0.60 0.00
Stony___Brook 24151	57.41 2.63 0.00	41.96 3.21 -1.40	42.00 3.14 -2.35	39.21 2.77 0.00	53.47 2.80 -13.83	55.23 3.60 -4.20	64.74 3.72 0.00	71.86 5.95 -1.98	72.36 6.42 -2.34	75.51 6.54 -2.25	79.24 6.61 -5.87	106.36 6.61 -34.92	82.30 6.49 -15.16	92.07 6.16 -28.34	79.16 5.95 -16.59	74.34 5.66 -14.21	82.16 6.02 -19.32	84.62 6.31 -15.84	118.72 6.29 -44.80	84.34 6.20 -10.76	84.62 6.29 -13.53	82.80 6.34 -17.24	68.96 5.37 -5.90	59.26 4.60 -0.51
UPPER HUDSON___HYD 24058	55.93 1.15 0.00	38.13 0.78 0.00	37.68 1.17 0.00	37.53 1.09 0.00	38.06 1.22 0.00	49.28 1.85 0.00	63.09 2.07 0.00	66.68 2.75 0.00	66.72 3.12 0.00	68.79 2.07 0.00	69.23 2.47 0.00	67.42 2.59 0.00	63.92 3.27 0.00	60.62 3.05 0.00	59.05 2.43 0.00	56.92 2.45 0.00	58.58 1.76 0.00	64.97 2.50 0.00	70.47 2.84 0.00	70.75 3.37 0.00	67.65 2.85 0.00	61.65 2.43 0.00	59.54 1.85 0.00	54.96 0.81 0.00
UPPER RAQUET___HYD 24056	53.63 -1.15 0.00	36.53 -0.82 0.00	35.74 -0.77 0.00	35.75 -0.69 0.00	36.03 -0.81 0.00	46.29 -1.14 0.00	58.15 -2.87 0.00	60.73 -3.20 0.00	60.48 -3.12 0.00	63.65 -3.07 0.00	63.62 -3.14 0.00	61.59 -3.24 0.00	57.56 -3.09 0.00	54.81 -2.76 0.00	54.13 -2.49 0.00	52.40 -2.07 0.00	54.60 -2.22 0.00	59.91 -2.56 0.00	64.25 -3.38 0.00	64.01 -3.37 0.00	61.50 -3.30 0.00	56.50 -2.72 0.00	55.44 -2.25 0.00	52.25 -1.90 0.00
VISCHER___FERRY HYD 24020	56.53 1.75 0.00	38.66 1.31 0.00	37.82 1.31 0.00	37.68 1.24 0.00	38.17 1.33 0.00	49.28 1.85 0.00	63.46 2.44 0.00	67.19 3.26 0.00	67.10 3.50 0.00	70.06 3.34 0.00	70.16 3.40 0.00	68.27 3.44 0.00	64.11 3.46 0.00	60.85 3.28 0.00	59.62 3.00 0.00	57.36 2.89 0.00	59.66 2.84 0.00	65.72 3.25 0.00	71.21 3.58 0.00	71.02 3.64 0.00	68.10 3.30 0.00	62.24 3.02 0.00	60.23 2.54 0.00	56.05 1.90 0.00
WADING RIVER_1-3_GRP5 24038	57.46 2.68 0.00	41.89 3.14 -1.40	41.93 3.07 -2.35	39.14 2.70 0.00	53.45 2.76 -13.85	55.24 3.60 -4.21	64.86 3.84 0.00	71.98 6.07 -1.98	72.62 6.68 -2.34	75.71 6.74 -2.25	79.52 6.88 -5.88	106.61 6.81 -34.97	82.48 6.67 -15.16	92.24 6.33 -28.34	79.33 6.12 -16.59	74.51 5.83 -14.21	82.33 6.19 -19.32	85.02 6.75 -15.80	119.40 6.97 -44.80	84.97 6.87 -10.72	85.03 6.74 -13.49	83.03 6.57 -17.24	69.13 5.54 -5.90	59.37 4.71 -0.51
WADING RIVER_IC_1 23522	57.46 2.68 0.00	41.89 3.14 -1.40	41.93 3.07 -2.35	39.14 2.70 0.00	53.45 2.76 -13.85	55.24 3.60 -4.21	64.86 3.84 0.00	71.98 6.07 -1.98	72.62 6.68 -2.34	75.71 6.74 -2.25	79.52 6.88 -5.88	106.61 6.81 -34.97	82.48 6.67 -15.16	92.24 6.33 -28.34	79.33 6.12 -16.59	74.51 5.83 -14.21	82.33 6.19 -19.32	85.02 6.75 -15.80	119.40 6.97 -44.80	84.97 6.87 -10.72	85.03 6.74 -13.49	83.03 6.57 -17.24	69.13 5.54 -5.90	59.37 4.71 -0.51
WADING RIVER_IC_2 23547	57.46 2.68 0.00	41.89 3.14 -1.40	41.93 3.07 -2.35	39.14 2.70 0.00	53.45 2.76 -13.85	55.24 3.60 -4.21	64.86 3.84 0.00	71.98 6.07 -1.98	72.62 6.68 -2.34	75.71 6.74 -2.25	79.52 6.88 -5.88	106.61 6.81 -34.97	82.48 6.67 -15.16	92.24 6.33 -28.34	79.33 6.12 -16.59	74.51 5.83 -14.21	82.33 6.19 -19.32	85.02 6.75 -15.80	119.40 6.97 -44.80	84.97 6.87 -10.72	85.03 6.74 -13.49	83.03 6.57 -17.24	69.13 5.54 -5.90	59.37 4.71 -0.51
WADING RIVER_IC_3 23601	57.46 2.68 0.00	41.89 3.14 -1.40	41.93 3.07 -2.35	39.14 2.70 0.00	53.45 2.76 -13.85	55.24 3.60 -4.21	64.86 3.84 0.00	71.98 6.07 -1.98	72.62 6.68 -2.34	75.71 6.74 -2.25	79.52 6.88 -5.88	106.61 6.81 -34.97	82.48 6.67 -15.16	92.24 6.33 -28.34	79.33 6.12 -16.59	74.51 5.83 -14.21	82.33 6.19 -19.32	85.02 6.75 -15.80	119.40 6.97 -44.80	84.97 6.87 -10.72	85.03 6.74 -13.49	83.03 6.57 -17.24	69.13 5.54 -5.90	59.37 4.71 -0.51
WALDEN___HYDRO 24148	57.14 2.36 0.00	39.03 1.68 0.00	38.12 1.61 0.00	37.93 1.49 0.00	38.46 1.62 0.00	49.52 2.09 0.00	64.01 2.99 0.00	67.89 3.96 0.00	67.93 4.33 0.00	71.06 4.34 0.00	71.30 4.54 0.00	69.30 4.47 0.00	65.14 4.49 0.00	61.83 4.26 0.00	60.64 4.02 0.00	58.39 3.92 0.00	60.91 4.09 0.00	66.97 4.50 0.00	72.16 4.53 0.00	71.83 4.45 0.00	69.08 4.28 0.00	63.42 4.20 0.00	61.38 3.69 0.00	57.62 3.47 0.00
WATERSIDE___6 8 9 23538	58.29 3.51 0.00	39.93 2.58 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.47 3.04 0.00	65.23 4.21 0.00	69.62 5.69 0.00	69.77 6.17 0.00	72.59 5.87 0.00	73.10 6.34 0.00	71.18 6.35 0.00	71.03 6.31 -4.07	71.02 5.99 -7.46	71.02 5.78 -8.62	71.02 5.50 -11.05	71.02 5.74 -8.46	71.08 6.25 -2.36	74.05 6.42 0.00	73.71 6.33 0.00	70.89 6.09 0.00	65.21 5.98 -0.01	63.06 5.37 0.00	58.70 4.55 0.00

WEST BABYLON___IC 23714	58.18 3.40 0.00	42.15 3.40 -1.40	42.15 3.29 -2.35	39.39 2.95 0.00	53.32 3.09 -13.39	55.58 4.08 -4.07	65.72 4.70 0.00	72.75 6.90 -1.92	73.30 7.44 -2.26	76.44 7.54 -2.18	80.13 7.68 -5.69	106.24 7.58 -33.83	83.27 7.46 -15.16	92.93 7.02 -28.34	80.00 6.79 -16.59	75.16 6.48 -14.21	82.96 6.82 -19.32	87.12 7.43 -17.22	120.34 7.91 -44.80	87.29 7.75 -12.16	87.22 7.52 -14.90	83.63 7.17 -17.24	69.82 6.23 -5.90	60.01 5.36 -0.50
WEST CANADA___HYD 24049	54.94 0.16 0.00	37.46 0.11 0.00	36.62 0.11 0.00	36.55 0.11 0.00	36.95 0.11 0.00	47.57 0.14 0.00	61.33 0.31 0.00	64.31 0.38 0.00	63.98 0.38 0.00	67.12 0.40 0.00	67.16 0.40 0.00	65.22 0.39 0.00	61.01 0.36 0.00	57.92 0.35 0.00	56.90 0.28 0.00	54.74 0.27 0.00	57.16 0.34 0.00	62.84 0.37 0.00	68.10 0.47 0.00	67.85 0.47 0.00	65.25 0.45 0.00	59.58 0.36 0.00	57.98 0.29 0.00	54.37 0.22 0.00
WESTERN_NY_WIND 24143	53.85 -0.93 0.00	36.57 -0.78 0.00	35.56 -0.95 0.00	35.46 -0.98 0.00	36.07 -0.77 0.00	47.43 0.00 0.00	62.73 1.71 0.00	63.93 0.00 0.00	61.88 -1.72 0.00	65.05 -1.67 0.00	65.16 -1.60 0.00	62.63 -2.20 0.00	58.04 -2.61 0.00	54.81 -2.76 0.00	53.56 -3.06 0.00	51.31 -3.16 0.00	53.52 -3.30 0.00	59.16 -3.31 0.00	66.95 -0.68 0.00	66.84 -0.54 0.00	64.35 -0.45 0.00	57.56 -1.66 0.00	57.11 -0.58 0.00	51.44 -2.71 0.00
YORK___WARBASSE 23770	58.29 3.51 0.00	40.08 2.73 0.00	38.88 2.37 0.00	38.70 2.26 0.00	39.20 2.36 0.00	50.37 2.94 0.00	65.23 4.21 0.00	69.56 5.63 0.00	69.77 6.17 0.00	72.66 5.94 0.00	73.24 6.48 0.00	71.12 6.29 0.00	70.97 6.25 -4.07	70.96 5.93 -7.46	70.96 5.72 -8.62	70.97 5.45 -11.05	70.96 5.68 -8.46	71.01 6.18 -2.36	74.05 6.42 0.00	73.58 6.20 0.00	70.83 6.03 0.00	65.27 6.04 -0.01	63.17 5.48 0.00	58.75 4.60 0.00