

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/31/2002

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	66.22 3.07 0.00	65.44 2.75 0.00	56.79 2.07 0.00	51.81 1.70 0.00	41.21 1.61 0.00	45.63 2.39 0.00	76.42 4.31 0.00	49.15 3.13 0.00	53.30 3.72 -0.04	53.92 4.25 0.00	96.68 5.69 -30.37	75.16 5.51 -4.97	66.42 4.65 0.00	56.00 3.87 0.00	54.21 3.86 -1.00	53.49 3.87 -1.02	57.05 4.04 -2.81	60.35 3.73 -19.74	57.16 4.10 -11.40	49.35 3.97 -3.63	48.22 3.89 -1.96	46.39 3.58 -0.16	40.44 3.14 -1.17	31.37 2.07 0.00
74TH STREET_GT_1 24260	66.22 3.07 0.00	65.44 2.75 0.00	56.79 2.07 0.00	51.81 1.70 0.00	41.21 1.61 0.00	45.63 2.39 0.00	76.42 4.31 0.00	49.15 3.13 0.00	53.30 3.72 -0.04	53.92 4.25 0.00	96.68 5.69 -30.37	75.16 5.51 -4.97	66.42 4.65 0.00	56.00 3.87 0.00	54.21 3.86 -1.00	53.49 3.87 -1.02	57.05 4.04 -2.81	60.35 3.73 -19.74	57.16 4.10 -11.40	49.35 3.97 -3.63	48.22 3.89 -1.96	46.39 3.58 -0.16	40.44 3.14 -1.17	31.37 2.07 0.00
74TH STREET_GT_2 24261	66.22 3.07 0.00	65.44 2.75 0.00	56.79 2.07 0.00	51.81 1.70 0.00	41.21 1.61 0.00	45.63 2.39 0.00	76.42 4.31 0.00	49.15 3.13 0.00	53.30 3.72 -0.04	53.92 4.25 0.00	96.68 5.69 -30.37	75.16 5.51 -4.97	66.42 4.65 0.00	56.00 3.87 0.00	54.21 3.86 -1.00	53.49 3.87 -1.02	57.05 4.04 -2.81	60.35 3.73 -19.74	57.16 4.10 -11.40	49.35 3.97 -3.63	48.22 3.89 -1.96	46.39 3.58 -0.16	40.44 3.14 -1.17	31.37 2.07 0.00
ADK HUDSON___FALLS 24011	69.77 6.63 0.00	68.90 6.20 0.00	60.33 5.61 0.00	55.53 5.42 0.00	43.73 4.13 0.00	47.58 4.34 0.00	80.79 8.68 0.00	51.76 5.75 0.00	55.64 6.06 -0.03	55.27 5.59 0.00	66.36 5.74 0.00	71.03 6.36 0.00	66.45 4.67 0.00	56.19 4.06 0.00	53.04 3.69 0.00	52.02 3.42 0.00	55.16 4.96 0.00	39.79 2.91 0.00	45.08 3.42 0.00	45.95 4.20 0.00	47.04 4.67 0.00	47.36 4.70 0.00	39.24 3.11 0.00	32.20 2.90 0.00
ADK RESOURCE___RCVRY 23798	69.77 6.63 0.00	68.90 6.20 0.00	60.33 5.61 0.00	55.53 5.42 0.00	43.73 4.13 0.00	47.58 4.34 0.00	80.79 8.68 0.00	51.76 5.75 0.00	55.64 6.06 -0.03	55.27 5.59 0.00	66.36 5.74 0.00	71.03 6.36 0.00	66.45 4.67 0.00	56.19 4.06 0.00	53.04 3.69 0.00	52.02 3.42 0.00	55.16 4.96 0.00	39.79 2.91 0.00	45.08 3.42 0.00	45.95 4.20 0.00	47.04 4.67 0.00	47.36 4.70 0.00	39.24 3.11 0.00	32.20 2.90 0.00
ADK S GLENS___FALLS 24028	69.77 6.63 0.00	68.90 6.20 0.00	60.33 5.61 0.00	55.53 5.42 0.00	43.73 4.13 0.00	47.58 4.34 0.00	80.79 8.68 0.00	51.76 5.75 0.00	55.64 6.06 -0.03	55.27 5.59 0.00	66.36 5.74 0.00	71.03 6.36 0.00	66.45 4.67 0.00	56.19 4.06 0.00	53.04 3.69 0.00	52.02 3.42 0.00	55.16 4.96 0.00	39.79 2.91 0.00	45.08 3.42 0.00	45.95 4.20 0.00	47.04 4.67 0.00	47.36 4.70 0.00	39.24 3.11 0.00	32.20 2.90 0.00
ADK_NYS___DAM 23527	68.65 5.51 0.00	68.02 5.33 0.00	59.56 4.83 0.00	54.96 4.86 0.00	43.20 3.60 0.00	46.87 3.63 0.00	77.86 5.75 0.00	49.78 3.77 0.00	53.43 3.85 -0.03	53.34 3.66 0.00	64.37 3.74 0.00	69.24 4.56 0.00	65.88 4.11 0.00	55.99 3.86 0.00	52.75 3.40 0.00	51.93 3.34 0.00	54.11 3.91 0.00	38.76 1.88 0.00	44.43 2.77 0.00	44.86 3.11 0.00	45.89 3.52 0.00	46.43 3.77 0.00	39.22 3.09 0.00	32.20 2.90 0.00
AIR_PRODUCTS___DRP 24190	68.22 5.08 0.00	67.83 5.14 0.00	59.39 4.67 0.00	54.83 4.72 0.00	43.03 3.43 0.00	46.81 3.57 0.00	77.95 5.85 0.00	49.69 3.68 0.00	53.34 3.77 -0.03	53.06 3.39 0.00	63.70 3.08 0.00	68.13 3.45 0.00	65.08 3.30 0.00	55.40 3.27 0.00	52.46 3.10 0.00	51.52 2.93 0.00	53.42 3.23 0.00	38.71 1.83 0.00	43.85 2.19 0.00	44.12 2.37 0.00	45.19 2.82 0.00	45.71 3.05 0.00	38.62 2.49 0.00	31.46 2.16 0.00
ALBANY___1 23571	68.30 5.16 0.00	67.92 5.23 0.00	59.46 4.74 0.00	54.89 4.79 0.00	43.08 3.48 0.00	46.87 3.63 0.00	78.06 5.96 0.00	49.77 3.75 0.00	53.42 3.85 -0.03	53.15 3.47 0.00	63.81 3.18 0.00	68.23 3.56 0.00	65.16 3.39 0.00	55.47 3.34 0.00	52.51 3.15 0.00	51.58 2.99 0.00	53.51 3.31 0.00	38.77 1.89 0.00	43.92 2.25 0.00	44.19 2.44 0.00	45.27 2.90 0.00	45.78 3.12 0.00	38.67 2.54 0.00	31.50 2.20 0.00
ALBANY___2 23572	68.30 5.16 0.00	67.92 5.23 0.00	59.46 4.74 0.00	54.89 4.79 0.00	43.08 3.48 0.00	46.87 3.63 0.00	78.06 5.96 0.00	49.77 3.75 0.00	53.42 3.85 -0.03	53.15 3.47 0.00	63.81 3.18 0.00	68.23 3.56 0.00	65.16 3.39 0.00	55.47 3.34 0.00	52.51 3.15 0.00	51.58 2.99 0.00	53.51 3.31 0.00	38.77 1.89 0.00	43.92 2.25 0.00	44.19 2.44 0.00	45.27 2.90 0.00	45.78 3.12 0.00	38.67 2.54 0.00	31.50 2.20 0.00
ALBANY___3 23573	68.30 5.16 0.00	67.92 5.23 0.00	59.46 4.74 0.00	54.89 4.79 0.00	43.08 3.48 0.00	46.87 3.63 0.00	78.06 5.96 0.00	49.77 3.75 0.00	53.42 3.85 -0.03	53.15 3.47 0.00	63.81 3.18 0.00	68.23 3.56 0.00	65.16 3.39 0.00	55.47 3.34 0.00	52.51 3.15 0.00	51.58 2.99 0.00	53.51 3.31 0.00	38.77 1.89 0.00	43.92 2.25 0.00	44.19 2.44 0.00	45.27 2.90 0.00	45.78 3.12 0.00	38.67 2.54 0.00	31.50 2.20 0.00
ALBANY___4 23574	68.30 5.16 0.00	67.92 5.23 0.00	59.46 4.74 0.00	54.89 4.79 0.00	43.08 3.48 0.00	46.87 3.63 0.00	78.06 5.96 0.00	49.77 3.75 0.00	53.42 3.85 -0.03	53.15 3.47 0.00	63.81 3.18 0.00	68.23 3.56 0.00	65.16 3.39 0.00	55.47 3.34 0.00	52.51 3.15 0.00	51.58 2.99 0.00	53.51 3.31 0.00	38.77 1.89 0.00	43.92 2.25 0.00	44.19 2.44 0.00	45.27 2.90 0.00	45.78 3.12 0.00	38.67 2.54 0.00	31.50 2.20 0.00

ALCOA_RYNLDS___DRP 24188	63.59 0.45 0.00	63.08 0.38 0.00	55.18 0.46 0.00	50.71 0.60 0.00	40.02 0.42 0.00	43.82 0.58 0.00	73.00 0.90 0.00	46.47 0.45 0.00	49.88 0.32 -0.02	49.84 0.16 0.00	60.11 -0.51 0.00	64.22 -0.45 0.00	61.49 -0.28 0.00	51.98 -0.15 0.00	49.26 -0.10 0.00	48.49 -0.11 0.00	50.02 -0.17 0.00	36.50 -0.38 0.00	41.30 -0.36 0.00	41.46 -0.30 0.00	42.22 -0.16 0.00	42.76 0.10 0.00	36.27 0.14 0.00	29.49 0.19 0.00
ALLEGHENY___COGEN 23514	63.41 0.26 0.00	62.91 0.22 0.00	55.02 0.30 0.00	50.50 0.40 0.00	39.80 0.20 0.00	43.29 0.05 0.00	72.23 0.13 0.00	45.98 -0.04 0.00	49.59 -0.08 -0.12	49.46 -0.22 0.00	60.06 -0.56 0.00	64.75 0.07 0.00	62.20 0.42 0.00	52.54 0.41 0.00	48.32 0.33 1.37	48.84 0.25 0.00	50.24 0.05 0.00	36.57 -0.31 0.00	41.24 -0.43 0.00	41.32 -0.43 0.00	42.04 -0.33 0.00	42.67 0.01 0.00	36.38 0.25 0.00	30.09 0.79 0.00
AMERICAN_REF_FUEL 24010	59.74 -3.40 0.00	59.42 -3.28 0.00	51.80 -2.92 0.00	46.81 -3.29 0.00	37.53 -2.07 0.00	41.09 -2.15 0.00	67.43 -4.68 0.00	42.90 -3.11 0.00	46.43 -3.21 -0.10	46.50 -3.18 0.00	58.37 -2.26 0.00	62.75 -1.93 0.00	60.39 -1.38 0.00	50.48 -1.65 0.00	44.86 -1.75 2.74	46.73 -1.86 0.00	48.05 -2.14 0.00	35.64 -1.24 0.00	40.09 -1.58 0.00	39.80 -1.95 0.00	40.00 -2.37 0.00	40.40 -2.26 0.00	34.41 -1.73 0.00	27.79 -1.51 0.00
AMERICAN___BRASS 23903	59.74 -3.40 0.00	59.42 -3.28 0.00	51.80 -2.92 0.00	46.81 -3.29 0.00	37.53 -2.07 0.00	41.09 -2.15 0.00	67.43 -4.68 0.00	42.90 -3.11 0.00	46.47 -3.21 -0.13	46.50 -3.18 0.00	58.37 -2.26 0.00	62.75 -1.93 0.00	60.39 -1.38 0.00	50.48 -1.65 0.00	46.23 -1.75 1.37	46.73 -1.86 0.00	48.05 -2.14 0.00	35.64 -1.24 0.00	40.09 -1.58 0.00	39.80 -1.95 0.00	40.00 -2.37 0.00	40.40 -2.26 0.00	34.41 -1.73 0.00	27.79 -1.51 0.00
ARTHUR_KILL_GT_1 23520	66.05 2.91 0.00	65.07 2.38 0.00	56.55 1.83 0.00	51.73 1.62 0.00	41.15 1.55 0.00	45.55 2.31 0.00	76.19 4.08 0.00	48.96 2.94 0.00	45.83 3.64 7.36	53.09 4.16 0.75	96.49 5.50 -30.37	74.83 5.18 -4.97	66.25 4.48 0.00	55.98 3.85 0.00	54.13 3.78 -1.00	53.41 3.79 -1.02	56.96 3.95 -2.81	60.18 3.57 -19.74	56.98 3.92 -11.40	49.27 3.89 -3.63	48.14 3.82 -1.96	46.33 3.51 -0.16	40.38 3.08 -1.17	31.31 2.01 0.00
ARTHUR_KILL_2 23512	66.05 2.91 0.00	65.07 2.38 0.00	56.55 1.83 0.00	51.73 1.62 0.00	41.15 1.55 0.00	45.55 2.31 0.00	76.19 4.08 0.00	48.96 2.94 0.00	45.83 3.64 7.36	53.09 4.16 0.75	96.49 5.50 -30.37	74.83 5.18 -4.97	66.25 4.48 0.00	55.98 3.85 0.00	54.13 3.78 -1.00	53.41 3.79 -1.02	56.96 3.95 -2.81	60.18 3.57 -19.74	56.98 3.92 -11.40	49.27 3.89 -3.63	48.14 3.82 -1.96	46.33 3.51 -0.16	40.38 3.08 -1.17	31.31 2.01 0.00
ARTHUR_KILL_3 23513	66.09 2.94 0.00	65.31 2.61 0.00	56.69 1.97 0.00	51.72 1.61 0.00	41.14 1.54 0.00	45.54 2.30 0.00	76.25 4.14 0.00	49.00 2.99 0.00	45.75 3.56 7.36	53.00 4.07 0.75	96.46 5.47 -30.37	74.91 5.26 -4.97	66.19 4.42 0.00	55.82 3.69 0.00	54.07 3.72 -1.00	53.33 3.71 -1.02	56.88 3.87 -2.81	60.21 3.59 -19.74	57.00 3.93 -11.40	49.20 3.82 -3.63	48.07 3.75 -1.96	46.28 3.46 -0.16	40.35 3.05 -1.17	31.30 2.00 0.00
ASHOKAN____ 23654	65.67 2.53 0.00	65.25 2.56 0.00	56.86 2.13 0.00	51.98 1.88 0.00	41.23 1.63 0.00	45.22 1.98 0.00	75.63 3.52 0.00	48.43 2.41 0.00	52.16 2.58 -0.04	52.45 2.78 0.00	64.72 4.10 0.00	68.40 3.73 0.00	64.85 3.08 0.00	54.71 2.58 0.00	51.80 2.44 0.00	50.99 2.40 0.00	52.77 2.58 0.00	39.10 2.22 0.00	44.20 2.53 0.00	44.26 2.51 0.00	44.93 2.56 0.00	45.04 2.38 0.00	38.13 2.00 0.00	30.68 1.38 0.00
ASTORIA 5-9____ 23662	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 5.00 -0.04	55.34 5.67 0.00	98.29 7.30 -30.37	76.51 6.86 -4.97	67.21 5.44 0.00	56.65 4.52 0.00	55.22 4.86 -1.00	54.70 5.09 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.02 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA GT2____ 23536	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA GT3____ 23731	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA GT4____ 23727	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT2_1 24094	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT2_2 24095	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT2_3 24096	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT2_4 24097	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36

ASTORIA_GT3_1 24098	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT3_2 24099	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT3_3 24100	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT3_4 24101	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT4_1 24102	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT4_2 24103	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT4_3 24104	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT4_4 24105	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 4.99 -0.04	55.34 5.67 0.00	98.28 7.30 -30.37	76.48 6.83 -4.97	67.04 5.26 0.00	56.52 4.38 0.00	55.16 4.80 -1.00	54.70 5.08 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.01 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT_1 23523	66.72 3.58 0.00	65.92 3.23 0.00	57.24 2.51 0.00	52.23 2.12 0.00	41.56 1.96 0.00	46.06 2.82 0.00	77.17 5.06 0.00	49.70 3.69 0.00	53.96 4.37 -0.04	54.62 4.95 0.00	97.46 6.47 -30.37	75.85 6.21 -4.97	66.93 5.16 0.00	56.42 4.29 0.00	54.73 4.37 -1.00	54.07 4.45 -1.02	57.65 4.64 -2.81	60.79 4.17 -19.74	57.60 4.54 -11.40	49.82 4.43 -3.63	48.75 4.42 -1.96	46.90 4.08 -0.16	40.85 3.55 -1.17	31.65 2.35 0.00
ASTORIA_GT_10 24110	66.72 3.58 0.00	65.92 3.23 0.00	57.24 2.51 0.00	52.23 2.12 0.00	41.56 1.96 0.00	46.06 2.82 0.00	77.17 5.06 0.00	49.70 3.69 0.00	53.96 4.37 -0.04	54.62 4.95 0.00	97.46 6.47 -30.37	75.85 6.21 -4.97	66.93 5.16 0.00	56.42 4.29 0.00	54.73 4.37 -1.00	54.07 4.45 -1.02	57.65 4.64 -2.81	60.79 4.17 -19.74	57.60 4.54 -11.40	49.82 4.43 -3.63	48.75 4.42 -1.96	46.90 4.08 -0.16	40.85 3.55 -1.17	31.65 2.35 0.00
ASTORIA_GT_11 24225	66.72 3.58 0.00	65.92 3.23 0.00	57.24 2.51 0.00	52.23 2.12 0.00	41.56 1.96 0.00	46.06 2.82 0.00	77.17 5.06 0.00	49.70 3.69 0.00	53.96 4.37 -0.04	54.62 4.95 0.00	97.46 6.47 -30.37	75.85 6.21 -4.97	66.93 5.16 0.00	56.42 4.29 0.00	54.73 4.37 -1.00	54.07 4.45 -1.02	57.65 4.64 -2.81	60.79 4.17 -19.74	57.60 4.54 -11.40	49.82 4.43 -3.63	48.75 4.42 -1.96	46.90 4.08 -0.16	40.85 3.55 -1.17	31.65 2.35 0.00
ASTORIA_GT_12 24226	66.72 3.58 0.00	65.92 3.23 0.00	57.24 2.51 0.00	52.23 2.12 0.00	41.56 1.96 0.00	46.06 2.82 0.00	77.17 5.06 0.00	49.70 3.69 0.00	53.96 4.37 -0.04	54.62 4.95 0.00	97.46 6.47 -30.37	75.85 6.21 -4.97	66.93 5.16 0.00	56.42 4.29 0.00	54.73 4.37 -1.00	54.07 4.45 -1.02	57.65 4.64 -2.81	60.79 4.17 -19.74	57.60 4.54 -11.40	49.82 4.43 -3.63	48.75 4.42 -1.96	46.90 4.08 -0.16	40.85 3.55 -1.17	31.65 2.35 0.00
ASTORIA_GT_13 24227	66.72 3.58 0.00	65.92 3.23 0.00	57.24 2.51 0.00	52.23 2.12 0.00	41.56 1.96 0.00	46.06 2.82 0.00	77.17 5.06 0.00	49.70 3.69 0.00	53.96 4.37 -0.04	54.62 4.95 0.00	97.46 6.47 -30.37	75.85 6.21 -4.97	66.93 5.16 0.00	56.42 4.29 0.00	54.73 4.37 -1.00	54.07 4.45 -1.02	57.65 4.64 -2.81	60.79 4.17 -19.74	57.60 4.54 -11.40	49.82 4.43 -3.63	48.75 4.42 -1.96	46.90 4.08 -0.16	40.85 3.55 -1.17	31.65 2.35 0.00
ASTORIA_GT_5 24106	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 5.00 -0.04	55.34 5.67 0.00	98.29 7.30 -30.37	76.51 6.86 -4.97	67.21 5.44 0.00	56.65 4.52 0.00	55.22 4.86 -1.00	54.70 5.09 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.02 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT_7 24107	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 5.00 -0.04	55.34 5.67 0.00	98.29 7.30 -30.37	76.51 6.86 -4.97	67.21 5.44 0.00	56.65 4.52 0.00	55.22 4.86 -1.00	54.70 5.09 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.02 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36
ASTORIA_GT_8 24108	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	52.41 4.18 -2.21	54.58 5.00 -0.04	55.34 5.67 0.00	98.29 7.30 -30.37	76.51 6.86 -4.97	67.21 5.44 0.00	56.65 4.52 0.00	55.22 4.86 -1.00	54.70 5.09 -1.02	58.27 5.26 -2.81	61.21 4.59 -19.74	58.02 4.95 -11.40	50.25 4.87 -3.63	76.20 4.96 -28.86	61.25 4.63 -13.96	89.90 3.97 -49.80	47.26 2.60 -15.36

ASTORIA_GT_9 24109	66.95 3.80 0.00	66.18 3.49 0.00	57.49 2.77 0.00	52.50 2.39 0.00	41.80 2.20 0.00	46.39 3.15 0.00	77.73 5.62 0.00	50.20 4.18 0.00	54.67 5.00 -0.13	55.34 5.67 0.00	67.92 7.30 0.00	71.53 6.86 0.00	67.21 5.44 0.00	56.65 4.52 0.00	52.85 4.86 1.37	53.68 5.09 0.00	55.46 5.26 0.00	41.47 4.59 0.00	46.62 4.95 0.00	46.62 4.87 0.00	47.33 4.96 0.00	47.29 4.63 0.00	40.10 3.97 0.00	31.90 2.60 0.00
ASTORIA___2 24149	67.07 3.93 0.00	66.30 3.61 0.00	57.60 2.87 0.00	52.60 2.49 0.00	41.88 2.28 0.00	46.49 3.25 0.00	77.92 5.82 0.00	52.55 4.32 -2.21	54.74 5.15 -0.04	55.51 5.83 0.00	98.47 7.48 -30.37	76.69 7.04 -4.97	67.35 5.58 0.00	56.77 4.64 0.00	55.33 4.97 -1.00	54.85 5.23 -1.02	58.42 5.41 -2.81	61.32 4.70 -19.74	58.13 5.06 -11.40	50.37 4.98 -3.63	76.32 5.09 -28.86	61.36 4.74 -13.96	90.00 4.07 -49.80	47.33 2.67 -15.36
ASTORIA___3 23516	66.69 3.55 0.00	66.01 3.32 0.00	57.36 2.64 0.00	52.38 2.27 0.00	41.70 2.10 0.00	46.27 3.03 0.00	77.51 5.41 0.00	50.04 4.03 0.00	54.41 4.82 -0.04	55.17 5.49 0.00	98.05 7.06 -30.37	76.22 6.57 -4.97	66.96 5.19 0.00	56.48 4.35 0.00	54.99 4.64 -1.00	54.54 4.92 -1.02	58.10 5.09 -2.81	61.06 4.45 -19.74	57.82 4.76 -11.40	50.09 4.71 -3.63	49.15 4.82 -1.96	47.28 4.46 -0.16	41.16 3.86 -1.17	31.82 2.52 0.00
ASTORIA___4 23517	66.70 3.55 0.00	65.90 3.20 0.00	57.22 2.50 0.00	52.22 2.11 0.00	41.55 1.95 0.00	46.04 2.80 0.00	77.14 5.03 0.00	51.89 3.67 -2.21	53.93 4.34 -0.04	54.58 4.91 0.00	97.41 6.42 -30.37	75.81 6.17 -4.97	66.90 5.13 0.00	56.40 4.27 0.00	53.34 4.35 0.37	54.04 4.42 -1.02	57.62 4.61 -2.81	60.76 4.14 -19.74	57.57 4.51 -11.40	49.78 4.40 -3.63	75.62 4.39 -28.86	60.67 4.05 -13.96	89.45 3.52 -49.80	46.99 2.33 -15.36
ASTORIA___5 23518	66.60 3.45 0.00	65.81 3.12 0.00	57.18 2.46 0.00	52.24 2.14 0.00	41.61 2.01 0.00	46.16 2.92 0.00	77.24 5.13 0.00	52.08 3.86 -2.21	54.18 4.60 -0.04	54.93 5.25 0.00	97.76 6.77 -30.37	75.94 6.29 -4.97	66.72 4.94 0.00	56.24 4.11 0.00	54.84 4.48 -1.00	54.36 4.74 -1.02	57.88 4.87 -2.81	60.88 4.26 -19.74	57.65 4.58 -11.40	49.90 4.52 -3.63	75.85 4.61 -28.86	60.92 4.30 -13.96	89.66 3.73 -49.80	47.07 2.41 -15.36
ASTRIA 10-13____ 23663	66.72 3.58 0.00	65.92 3.23 0.00	57.24 2.51 0.00	52.23 2.12 0.00	41.56 1.96 0.00	46.06 2.82 0.00	77.17 5.06 0.00	49.70 3.69 0.00	53.96 4.37 -0.04	54.62 4.95 0.00	97.46 6.47 -30.37	75.85 6.21 -4.97	66.93 5.16 0.00	56.42 4.29 0.00	54.73 4.37 -1.00	54.07 4.45 -1.02	57.65 4.64 -2.81	60.79 4.17 -19.74	57.60 4.54 -11.40	49.82 4.43 -3.63	48.75 4.42 -1.96	46.90 4.08 -0.16	40.85 3.55 -1.17	31.65 2.35 0.00
BARRETT 1-8____GRP4 24034	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	51.17 3.18 1.37	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT 9-12____GRP3 24033	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	52.54 3.18 0.00	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT_IC_1 23704	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	51.17 3.18 1.37	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT_IC_10 23701	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	52.54 3.18 0.00	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT_IC_11 23702	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	51.74 3.18 0.80	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT_IC_12 23703	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	51.74 3.18 0.80	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT_IC_2 23705	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	51.17 3.18 1.37	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT_IC_3 23706	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	51.17 3.18 1.37	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT_IC_4 23707	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	51.17 3.18 1.37	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT_IC_5 23708	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	51.17 3.18 1.37	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00

BARRETT_IC_6 23709	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	51.17 3.18 1.37	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT_IC_7 23710	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	51.17 3.18 1.37	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT_IC_8 23711	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	51.17 3.18 1.37	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT_IC_9 23700	65.33 2.19 0.00	64.72 2.02 0.00	56.29 1.56 0.00	51.36 1.25 0.00	40.87 1.27 0.00	45.38 2.14 0.00	75.77 3.66 0.00	48.67 2.66 0.00	52.76 3.18 -0.04	53.35 3.67 0.00	65.26 4.63 0.00	68.77 4.09 0.00	65.01 3.24 0.00	54.80 2.67 0.00	52.54 3.18 0.00	51.92 3.33 0.00	53.62 3.43 0.00	40.43 3.23 -0.32	45.57 3.63 -0.27	45.33 3.58 0.00	45.98 3.61 0.00	45.91 3.23 -0.02	38.89 2.76 0.00	31.03 1.73 0.00
BARRETT___1 23545	64.89 1.74 0.00	64.26 1.56 0.00	55.89 1.17 0.00	50.99 0.88 0.00	40.61 1.01 0.00	45.14 1.90 0.00	75.26 3.15 0.00	48.30 2.28 0.00	52.36 2.78 -0.04	52.94 3.27 0.00	64.76 4.14 0.00	68.25 3.58 0.00	64.50 2.73 0.00	54.37 2.24 0.00	52.12 2.76 0.00	51.53 2.94 0.00	53.22 3.02 0.00	40.11 2.91 -0.32	45.22 3.28 -0.27	45.01 3.26 0.00	45.64 3.27 0.00	45.55 2.87 -0.02	38.64 2.50 0.00	30.85 1.55 0.00
BARRETT___2 23546	64.96 1.82 0.00	64.32 1.62 0.00	55.93 1.21 0.00	51.03 0.92 0.00	40.62 1.02 0.00	45.13 1.89 0.00	75.26 3.15 0.00	48.31 2.30 0.00	52.39 2.81 -0.04	52.97 3.29 0.00	64.81 4.18 0.00	68.32 3.65 0.00	64.60 2.83 0.00	54.46 2.33 0.00	52.23 2.87 0.00	51.59 2.99 0.00	53.24 3.04 0.00	40.12 2.91 -0.32	45.21 3.27 -0.27	44.98 3.23 0.00	45.62 3.25 0.00	45.54 2.86 -0.02	38.59 2.46 0.00	30.82 1.53 0.00
BEAVER RIVER___HYD 24048	64.88 1.74 0.00	64.40 1.71 0.00	56.26 1.53 0.00	51.78 1.67 0.00	40.66 1.06 0.00	44.56 1.32 0.00	74.12 2.02 0.00	47.07 1.05 0.00	50.64 0.96 -0.13	50.07 0.39 0.00	60.35 -0.27 0.00	64.98 0.31 0.00	62.69 0.91 0.00	52.94 0.81 0.00	51.52 0.80 -1.37	49.31 0.72 0.00	50.99 0.79 0.00	36.84 -0.04 0.00	41.60 -0.07 0.00	42.02 0.27 0.00	43.08 0.71 0.00	43.58 0.92 0.00	36.87 0.74 0.00	30.26 0.96 0.00
BEEBEE_GT_13 23619	65.57 2.42 0.00	64.78 2.09 0.00	56.65 1.93 0.00	51.97 1.87 0.00	40.97 1.37 0.00	44.89 1.65 0.00	75.38 3.27 0.00	48.21 2.19 0.00	52.15 2.52 -0.09	51.76 2.08 0.00	62.70 2.08 0.00	67.56 2.89 0.00	65.00 3.22 0.00	54.97 2.84 0.00	49.11 2.50 2.74	50.92 2.33 0.00	52.75 2.55 0.00	38.39 1.51 0.00	43.37 1.71 0.00	43.40 1.65 0.00	44.18 1.80 0.00	44.57 1.91 0.00	37.32 1.19 0.00	30.31 1.01 0.00
BETHLEHEM___STEEL 23779	59.60 -3.55 0.00	59.18 -3.51 0.00	51.53 -3.20 0.00	46.58 -3.52 0.00	37.30 -2.30 0.00	40.88 -2.36 0.00	67.55 4.56 0.00	43.02 -3.00 0.00	46.53 -3.12 -0.10	46.62 -3.06 0.00	58.48 -2.14 0.00	62.62 -2.05 0.00	60.23 -1.54 0.00	50.24 -1.89 0.00	44.61 -2.00 2.74	46.59 -2.01 0.00	48.05 -2.15 0.00	35.72 -1.16 0.00	40.18 -1.48 0.00	39.93 -1.83 0.00	40.09 -2.28 0.00	40.34 -2.32 0.00	34.34 -1.79 0.00	27.76 -1.54 0.00
BINGHAMTON___COGEN 23790	61.82 -1.33 0.00	61.81 -0.88 0.00	53.87 -0.85 0.00	49.23 -0.87 0.00	38.99 -0.61 0.00	42.65 -0.59 0.00	71.27 -0.84 0.00	45.39 -0.62 0.00	49.08 -0.67 -0.20	48.99 -0.69 0.00	60.61 -0.02 0.00	64.38 -0.30 0.00	61.51 -0.26 0.00	51.74 -0.40 0.00	50.41 -0.31 -1.37	48.36 -0.23 0.00	49.91 -0.29 0.00	36.94 0.06 0.00	41.74 0.08 0.00	41.79 0.04 0.00	42.30 -0.07 0.00	42.34 -0.32 0.00	36.05 -0.08 0.00	29.03 -0.27 0.00
BLACK RIVER___HYD 24047	64.74 1.60 0.00	64.25 1.55 0.00	56.11 1.39 0.00	51.66 1.56 0.00	40.51 0.91 0.00	44.40 1.16 0.00	73.80 1.69 0.00	46.78 0.77 0.00	50.44 0.69 -0.20	49.69 0.01 0.00	59.90 -0.72 0.00	64.65 -0.03 0.00	62.51 0.74 0.00	52.77 0.64 0.00	51.30 0.58 -1.37	49.15 0.55 0.00	50.85 0.65 0.00	36.57 -0.30 0.00	41.28 -0.38 0.00	41.72 -0.03 0.00	42.83 0.46 0.00	43.34 0.68 0.00	36.65 0.52 0.00	30.18 0.89 0.00
BLUE_CIRC_CHEM_DRP 24182	67.22 4.08 0.00	66.83 4.13 0.00	58.48 3.75 0.00	53.99 3.88 0.00	42.37 2.77 0.00	46.13 2.89 0.00	76.44 4.33 0.00	48.69 2.68 0.00	52.27 2.69 -0.03	52.04 2.36 0.00	62.50 1.88 0.00	66.77 2.10 0.00	63.79 2.02 0.00	54.31 2.18 0.00	51.48 2.12 0.00	50.55 1.96 0.00	52.35 2.15 0.00	37.98 1.11 0.00	42.99 1.32 0.00	43.21 1.46 0.00	44.28 1.90 0.00	44.79 2.13 0.00	37.88 1.75 0.00	30.83 1.53 0.00
BOC_GAS_DRP 24189	67.46 4.32 0.00	67.04 4.35 0.00	58.69 3.96 0.00	54.18 4.07 0.00	42.50 2.90 0.00	46.23 2.99 0.00	76.87 4.76 0.00	48.95 2.94 0.00	52.53 2.95 -0.03	52.25 2.58 0.00	62.73 2.11 0.00	67.10 2.43 0.00	64.15 2.38 0.00	54.62 2.49 0.00	51.68 2.32 0.00	50.81 2.21 0.00	52.63 2.43 0.00	38.10 1.23 0.00	43.15 1.48 0.00	43.40 1.65 0.00	44.48 2.10 0.00	45.00 2.34 0.00	38.07 1.94 0.00	31.04 1.74 0.00
BOWLINE___1 23526	64.27 1.13 0.00	63.75 1.05 0.00	55.43 0.71 0.00	50.53 0.42 0.00	40.18 0.58 0.00	44.30 1.06 0.00	74.19 2.08 0.00	47.60 1.59 0.00	51.47 1.88 -0.04	51.87 2.19 0.00	63.98 3.36 0.00	67.79 3.12 0.00	64.21 2.44 0.00	54.06 1.92 0.00	51.31 1.95 0.00	50.50 1.91 0.00	52.15 1.95 0.00	39.01 2.14 0.00	44.06 2.40 0.00	44.04 2.29 0.00	44.48 2.10 0.00	44.46 1.79 0.00	37.74 1.61 0.00	30.22 0.93 0.00
BOWLINE___2 23595	64.27 1.13 0.00	63.74 1.05 0.00	55.43 0.71 0.00	50.53 0.42 0.00	40.18 0.58 0.00	44.30 1.06 0.00	74.18 2.08 0.00	47.60 1.59 0.00	51.46 1.88 -0.04	51.86 2.19 0.00	63.98 3.36 0.00	67.78 3.11 0.00	64.21 2.44 0.00	54.06 1.92 0.00	49.94 1.95 1.37	50.50 1.91 0.00	52.15 1.95 0.00	39.01 2.13 0.00	44.06 2.40 0.00	44.04 2.29 0.00	44.47 2.10 0.00	44.45 1.79 0.00	37.74 1.61 0.00	30.22 0.93 0.00
BROOKHAVEN___DRP 24191	64.80 1.66 0.00	64.56 1.87 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.33 2.09 0.00	75.45 3.34 0.00	48.51 2.49 0.00	52.59 3.01 -0.04	53.15 3.48 0.00	65.05 4.42 0.00	68.62 3.95 0.00	64.80 3.03 0.00	54.77 2.64 0.00	52.34 2.98 0.00	51.59 3.00 0.00	53.20 3.00 0.00	39.99 2.79 -0.32	44.91 2.98 -0.27	44.74 2.99 0.00	45.57 3.20 0.00	45.80 3.12 -0.02	38.76 2.63 0.00	30.83 1.53 0.00

BROOKLYN_NAVY_YARD 23515	65.95 2.80 0.00	65.21 2.51 0.00	56.59 1.87 0.00	51.62 1.51 0.00	41.06 1.46 0.00	45.47 2.23 0.00	76.12 4.02 0.00	48.94 2.92 0.00	53.05 3.47 -0.04	53.66 3.98 0.00	96.25 5.26 -30.37	74.71 5.06 -4.97	66.03 4.26 0.00	55.67 3.54 0.00	53.94 3.59 -1.00	53.17 3.55 -1.02	56.73 3.72 -2.81	60.11 3.49 -19.74	56.89 3.83 -11.40	49.08 3.70 -3.63	47.93 3.60 -1.96	46.11 3.29 -0.16	40.26 2.96 -1.17	31.23 1.93 0.00
BURROWS___LYONSDAL 23803	64.42 1.28 0.00	63.96 1.27 0.00	55.82 1.10 0.00	51.24 1.14 0.00	40.37 0.77 0.00	44.14 0.90 0.00	73.47 1.37 0.00	46.78 0.76 0.00	50.40 0.77 -0.09	50.15 0.47 0.00	60.88 0.25 0.00	65.26 0.59 0.00	62.66 0.89 0.00	52.90 0.77 0.00	50.03 0.68 0.00	49.29 0.70 0.00	50.96 0.76 0.00	37.12 0.24 0.00	41.90 0.24 0.00	42.16 0.41 0.00	43.02 0.64 0.00	43.39 0.73 0.00	36.71 0.58 0.00	29.93 0.63 0.00
CALPINE BETH_PAGE_GT4 24209	65.58 2.44 0.00	65.11 2.41 0.00	56.62 1.90 0.00	51.66 1.56 0.00	41.09 1.49 0.00	45.54 2.30 0.00	76.07 3.96 0.00	48.89 2.87 0.00	52.97 3.38 -0.04	53.53 3.86 0.00	65.71 5.09 0.00	69.42 4.75 0.00	65.64 3.86 0.00	55.34 3.21 0.00	52.83 3.48 0.00	52.08 3.49 0.00	53.82 3.62 0.00	40.56 3.35 -0.32	45.67 3.74 -0.27	45.44 3.69 0.00	46.11 3.74 0.00	46.12 3.44 -0.02	39.04 2.91 0.00	31.12 1.82 0.00
CALSPAN___DRP 24200	59.60 -3.55 0.00	59.18 -3.51 0.00	51.53 -3.20 0.00	46.58 -3.52 0.00	37.30 -2.30 0.00	40.88 -2.36 0.00	67.55 -4.56 0.00	43.02 -3.00 0.00	46.53 -3.12 -0.10	46.62 -3.06 0.00	58.48 -2.14 0.00	62.62 -2.05 0.00	60.23 -1.54 0.00	50.24 -1.89 0.00	44.61 -2.00 2.74	46.59 -2.01 0.00	48.05 -2.15 0.00	35.72 -1.16 0.00	40.18 -1.48 0.00	39.93 -1.83 0.00	40.09 -2.28 0.00	40.34 -2.32 0.00	34.34 -1.79 0.00	27.76 -1.54 0.00
CARR STREET_E_SYR 24060	62.25 -0.89 0.00	61.78 -0.92 0.00	53.89 -0.84 0.00	49.31 -0.79 0.00	38.94 -0.66 0.00	42.45 -0.79 0.00	70.65 -1.45 0.00	45.01 -1.01 0.00	48.77 -1.05 -0.28	48.54 -1.14 0.00	59.42 -1.20 0.00	63.60 -1.08 0.00	60.98 -0.79 0.00	51.38 -0.75 0.00	50.02 -0.70 -1.37	47.87 -0.72 0.00	49.42 -0.78 0.00	36.23 -0.65 0.00	40.88 -0.78 0.00	40.97 -0.78 0.00	41.58 -0.79 0.00	41.82 -0.84 0.00	35.39 -0.74 0.00	28.81 -0.48 0.00
CARTHAGE___PAPER 23857	64.74 1.60 0.00	64.25 1.55 0.00	56.11 1.39 0.00	51.66 1.56 0.00	40.51 0.91 0.00	44.40 1.16 0.00	73.80 1.69 0.00	46.78 0.77 0.00	50.42 0.69 -0.18	49.69 0.01 0.00	59.90 -0.72 0.00	64.65 -0.03 0.00	62.51 0.74 0.00	52.77 0.64 0.00	51.30 0.58 -1.37	49.15 0.55 0.00	50.85 0.65 0.00	36.57 -0.30 0.00	41.28 -0.38 0.00	41.72 -0.03 0.00	42.83 0.46 0.00	43.34 0.68 0.00	36.65 0.52 0.00	30.18 0.89 0.00
CE_DUNWOOD___DRP 24194	65.55 2.40 0.00	64.88 2.18 0.00	56.38 1.66 0.00	51.46 1.35 0.00	40.91 1.31 0.00	45.21 1.97 0.00	75.68 3.58 0.00	48.62 2.61 0.00	52.65 3.07 -0.04	53.18 3.50 0.00	65.39 4.77 0.00	69.23 4.56 0.00	65.55 3.78 0.00	55.27 3.13 0.00	52.52 3.16 0.00	51.76 3.17 0.00	53.50 3.31 0.00	39.99 3.11 0.00	45.10 3.44 0.00	45.08 3.33 0.00	45.62 3.25 0.00	45.63 2.97 0.00	38.73 2.60 0.00	30.97 1.67 0.00
CE_MILLWOOD___DRP 24193	65.26 2.12 0.00	64.62 1.93 0.00	56.17 1.45 0.00	51.28 1.17 0.00	40.77 1.17 0.00	45.01 1.77 0.00	75.34 3.23 0.00	48.38 2.36 0.00	52.36 2.77 -0.04	52.85 3.18 0.00	64.99 4.37 0.00	68.82 4.15 0.00	65.18 3.40 0.00	54.95 2.82 0.00	52.20 2.85 0.00	51.45 2.86 0.00	53.18 2.98 0.00	39.73 2.85 0.00	44.81 3.15 0.00	44.80 3.05 0.00	45.33 2.96 0.00	45.34 2.68 0.00	38.50 2.37 0.00	30.81 1.51 0.00
CE_NYC2_DRP 24202	66.70 3.55 0.00	65.89 3.20 0.00	57.21 2.49 0.00	52.20 2.09 0.00	41.53 1.93 0.00	46.03 2.79 0.00	77.11 5.01 0.00	49.66 3.64 0.00	53.90 4.31 -0.04	54.55 4.88 0.00	97.38 6.39 -30.37	75.78 6.14 -4.97	66.88 5.11 0.00	56.39 4.25 0.00	54.68 4.33 -1.00	54.00 4.39 -1.02	57.59 4.58 -2.81	60.74 4.12 -19.74	57.56 4.50 -11.40	49.77 4.39 -3.63	48.69 4.37 -1.96	46.85 4.03 -0.16	40.81 3.51 -1.17	31.63 2.33 0.00
CE_NYC_DRP 24195	66.19 3.05 0.00	65.41 2.72 0.00	56.77 2.05 0.00	51.79 1.68 0.00	41.20 1.60 0.00	45.61 2.37 0.00	76.39 4.28 0.00	49.12 3.11 0.00	53.28 3.69 -0.04	53.89 4.21 0.00	96.64 5.65 -30.37	75.12 5.47 -4.97	66.39 4.61 0.00	55.97 3.84 0.00	54.18 3.83 -1.00	53.46 3.84 -1.02	57.02 4.01 -2.81	60.32 3.71 -19.74	57.14 4.07 -11.40	49.33 3.94 -3.63	48.19 3.86 -1.96	46.37 3.55 -0.16	40.42 3.12 -1.17	31.35 2.06 0.00
CH_MIDHUDSON___DRP 24192	64.65 1.50 0.00	64.17 1.48 0.00	55.87 1.14 0.00	51.08 0.97 0.00	40.57 0.97 0.00	44.58 1.34 0.00	74.57 2.47 0.00	47.80 1.78 0.00	51.63 2.05 -0.04	51.95 2.28 0.00	63.79 3.17 0.00	67.66 2.99 0.00	64.18 2.41 0.00	54.18 2.05 0.00	51.39 2.04 0.00	50.64 2.05 0.00	52.36 2.16 0.00	38.94 2.06 0.00	43.94 2.28 0.00	43.95 2.20 0.00	44.49 2.12 0.00	44.60 1.94 0.00	37.85 1.72 0.00	30.36 1.06 0.00
CH_MISC_IPPS 23765	64.65 1.51 0.00	64.11 1.41 0.00	55.80 1.07 0.00	51.02 0.91 0.00	40.54 0.94 0.00	44.64 1.40 0.00	74.82 2.72 0.00	47.99 1.98 0.00	51.86 2.27 -0.04	52.20 2.53 0.00	64.13 3.50 0.00	67.96 3.29 0.00	64.41 2.63 0.00	54.35 2.22 0.00	51.64 2.28 0.00	50.82 2.22 0.00	52.56 2.36 0.00	39.17 2.29 0.00	44.17 2.50 0.00	44.15 2.40 0.00	44.67 2.30 0.00	44.76 2.10 0.00	37.94 1.81 0.00	30.39 1.09 0.00
CH_RES_BVR_FALLS 23983	63.27 0.13 0.00	62.81 0.12 0.00	54.86 0.14 0.00	50.26 0.16 0.00	39.71 0.11 0.00	43.38 0.14 0.00	72.37 0.27 0.00	46.18 0.17 0.00	49.68 0.13 -0.01	49.77 0.09 0.00	60.58 -0.04 0.00	64.64 -0.04 0.00	61.76 -0.01 0.00	52.14 0.00 0.00	49.36 0.00 0.00	48.60 0.01 0.00	50.20 0.01 0.00	36.83 -0.05 0.00	41.62 -0.04 0.00	41.72 -0.03 0.00	42.36 -0.01 0.00	42.70 0.04 0.00	36.17 0.04 0.00	29.33 0.03 0.00
CH_RES_NIAGARA 23895	59.40 -3.74 0.00	58.96 -3.73 0.00	51.47 -3.25 0.00	46.45 -3.65 0.00	37.31 -2.29 0.00	40.82 -2.42 0.00	66.97 -5.13 0.00	42.52 -3.49 0.00	46.00 -3.64 -0.09	46.03 -3.65 0.00	58.02 -2.61 0.00	62.44 -2.23 0.00	60.17 -1.61 0.00	50.26 -1.87 0.00	44.61 -2.01 2.74	46.52 -2.07 0.00	47.77 -2.42 0.00	35.41 -1.47 0.00	39.80 -1.86 0.00	39.48 -2.27 0.00	39.67 -2.71 0.00	40.08 -2.58 0.00	34.20 -1.93 0.00	27.71 -1.58 0.00
CH_RES_SYRACUSE 23985	61.51 -1.63 0.00	61.10 -1.59 0.00	53.28 -1.44 0.00	48.69 -1.42 0.00	38.48 -1.12 0.00	41.92 -1.32 0.00	69.69 -2.41 0.00	44.32 -1.70 0.00	48.06 -1.80 -0.32	47.78 -1.90 0.00	58.66 -1.97 0.00	62.76 -1.91 0.00	60.20 -1.57 0.00	50.69 -1.44 0.00	50.67 -1.42 -2.74	47.21 -1.38 0.00	48.72 -1.48 0.00	35.76 -1.12 0.00	40.36 -1.31 0.00	40.43 -1.32 0.00	40.97 -1.40 0.00	41.22 -1.45 0.00	34.89 -1.25 0.00	28.38 -0.91 0.00
CORNELL____ 23752	64.37 1.23 0.00	63.32 0.63 0.00	55.13 0.40 0.00	50.34 0.24 0.00	39.90 0.30 0.00	44.02 0.78 0.00	74.32 2.22 0.00	47.85 1.84 0.00	51.81 2.06 -0.21	51.97 2.29 0.00	63.31 2.68 0.00	67.69 3.01 0.00	64.45 2.68 0.00	54.23 2.09 0.00	51.39 2.04 0.00	50.50 1.90 0.00	52.35 2.15 0.00	38.90 2.02 0.00	43.78 2.11 0.00	43.72 1.97 0.00	44.19 1.82 0.00	44.19 1.52 0.00	36.97 0.84 0.00	29.82 0.52 0.00

COXSACKIE___GT 23611	64.82 1.68 0.00	64.51 1.82 0.00	56.25 1.53 0.00	51.42 1.32 0.00	40.75 1.15 0.00	44.53 1.29 0.00	74.32 2.21 0.00	47.55 1.53 0.00	51.30 1.72 -0.04	51.55 1.87 0.00	63.59 2.96 0.00	67.27 2.59 0.00	63.86 2.08 0.00	53.88 1.75 0.00	50.98 1.63 0.00	50.14 1.55 0.00	51.99 1.79 0.00	38.33 1.46 0.00	43.40 1.74 0.00	43.51 1.76 0.00	44.10 1.72 0.00	44.22 1.56 0.00	37.40 1.27 0.00	30.20 0.90 0.00
CRESCENT___HYD 24018	68.43 5.29 0.00	67.90 5.20 0.00	59.45 4.73 0.00	54.86 4.75 0.00	43.09 3.49 0.00	46.86 3.62 0.00	78.23 6.12 0.00	49.96 3.94 0.00	53.64 4.06 -0.03	53.39 3.71 0.00	64.17 3.55 0.00	68.74 4.06 0.00	65.41 3.64 0.00	55.64 3.51 0.00	52.60 3.24 0.00	51.74 3.15 0.00	53.93 3.73 0.00	38.95 2.07 0.00	44.24 2.58 0.00	44.64 2.89 0.00	45.70 3.33 0.00	46.19 3.53 0.00	38.92 2.78 0.00	31.79 2.49 0.00
CRUCIBLE_METL_DRP 24180	61.51 -1.63 0.00	61.10 -1.59 0.00	53.28 -1.44 0.00	48.69 -1.42 0.00	38.48 -1.12 0.00	41.92 -1.32 0.00	69.69 -2.41 0.00	44.32 -1.70 0.00	48.06 -1.80 -0.32	47.78 -1.90 0.00	58.66 -1.97 0.00	62.76 -1.91 0.00	60.20 -1.57 0.00	50.69 -1.44 0.00	50.67 -1.42 -2.74	47.21 -1.38 0.00	48.72 -1.48 0.00	35.76 -1.12 0.00	40.36 -1.31 0.00	40.43 -1.32 0.00	40.97 -1.40 0.00	41.22 -1.45 0.00	34.89 -1.25 0.00	28.38 -0.91 0.00
CSC___481_PGEN 24222	64.71 1.57 0.00	64.48 1.78 0.00	56.13 1.41 0.00	51.21 1.10 0.00	40.75 1.15 0.00	45.27 2.03 0.00	75.28 3.17 0.00	48.40 2.38 0.00	52.47 2.89 -0.04	53.03 3.35 0.00	64.90 4.28 0.00	68.46 3.79 0.00	64.66 2.88 0.00	54.65 2.51 0.00	50.87 2.88 1.37	51.47 2.88 0.00	53.08 2.88 0.00	39.90 2.70 -0.32	44.76 2.83 -0.27	44.58 2.83 0.00	45.41 3.03 0.00	45.72 3.04 -0.02	38.72 2.59 0.00	30.79 1.50 0.00
DANSKAMMER___1 23586	63.96 0.82 0.00	63.41 0.71 0.00	55.18 0.46 0.00	50.46 0.35 0.00	40.10 0.50 0.00	44.16 0.92 0.00	74.01 1.90 0.00	47.46 1.44 0.00	51.27 1.69 -0.04	51.62 1.94 0.00	63.39 2.76 0.00	67.18 2.51 0.00	63.68 1.90 0.00	53.73 1.60 0.00	49.71 1.72 1.37	50.25 1.66 0.00	51.96 1.76 0.00	38.75 1.87 0.00	43.67 2.00 0.00	43.64 1.89 0.00	44.16 1.79 0.00	44.23 1.57 0.00	37.54 1.41 0.00	30.08 0.78 0.00
DANSKAMMER___2 23589	63.96 0.82 0.00	63.41 0.71 0.00	55.18 0.46 0.00	50.46 0.35 0.00	40.10 0.50 0.00	44.16 0.92 0.00	74.01 1.90 0.00	47.46 1.44 0.00	51.27 1.69 -0.04	51.62 1.94 0.00	63.39 2.76 0.00	67.18 2.51 0.00	63.68 1.90 0.00	53.73 1.60 0.00	49.71 1.72 1.37	50.25 1.66 0.00	51.96 1.76 0.00	38.75 1.87 0.00	43.67 2.00 0.00	43.64 1.89 0.00	44.16 1.79 0.00	44.23 1.57 0.00	37.54 1.41 0.00	30.08 0.78 0.00
DANSKAMMER___3 23590	63.96 0.82 0.00	63.41 0.71 0.00	55.18 0.46 0.00	50.46 0.35 0.00	40.10 0.50 0.00	44.16 0.92 0.00	74.01 1.90 0.00	47.46 1.44 0.00	51.27 1.69 -0.04	51.62 1.94 0.00	63.39 2.76 0.00	67.18 2.51 0.00	63.68 1.90 0.00	53.73 1.60 0.00	51.08 1.72 0.00	50.25 1.66 0.00	51.96 1.76 0.00	38.75 1.87 0.00	43.67 2.00 0.00	43.64 1.89 0.00	44.16 1.79 0.00	44.23 1.57 0.00	37.54 1.41 0.00	30.08 0.78 0.00
DANSKAMMER___4 23591	63.96 0.82 0.00	63.41 0.71 0.00	55.18 0.46 0.00	50.46 0.35 0.00	40.10 0.50 0.00	44.16 0.92 0.00	74.01 1.90 0.00	47.46 1.44 0.00	51.27 1.69 -0.04	51.62 1.94 0.00	63.39 2.76 0.00	67.18 2.51 0.00	63.68 1.90 0.00	53.73 1.60 0.00	51.08 1.72 0.00	50.25 1.66 0.00	51.96 1.76 0.00	38.75 1.87 0.00	43.67 2.00 0.00	43.64 1.89 0.00	44.16 1.79 0.00	44.23 1.57 0.00	37.54 1.41 0.00	30.08 0.78 0.00
DANSKAMMER___DIESEL 23592	63.96 0.82 0.00	63.41 0.71 0.00	55.18 0.46 0.00	50.46 0.35 0.00	40.10 0.50 0.00	44.16 0.92 0.00	74.01 1.90 0.00	47.46 1.44 0.00	51.27 1.69 -0.04	51.62 1.94 0.00	63.39 2.76 0.00	67.18 2.51 0.00	63.68 1.90 0.00	53.73 1.60 0.00	51.08 1.72 0.00	50.25 1.66 0.00	51.96 1.76 0.00	38.75 1.87 0.00	43.67 2.00 0.00	43.64 1.89 0.00	44.16 1.79 0.00	44.23 1.57 0.00	37.54 1.41 0.00	30.08 0.78 0.00
DASHVILLE___HYD 23610	64.52 1.38 0.00	64.00 1.30 0.00	55.71 0.98 0.00	50.94 0.83 0.00	40.47 0.87 0.00	44.54 1.30 0.00	74.53 2.42 0.00	47.76 1.75 0.00	51.61 2.03 -0.04	52.03 2.35 0.00	63.97 3.35 0.00	67.75 3.08 0.00	64.20 2.43 0.00	54.19 2.05 0.00	51.43 2.07 0.00	50.66 2.07 0.00	52.18 1.98 0.00	38.85 1.97 0.00	43.83 2.16 0.00	43.82 2.07 0.00	44.35 1.98 0.00	44.61 1.95 0.00	37.90 1.76 0.00	30.41 1.11 0.00
DOGLEVILLE___HYD 23807	64.68 1.53 0.00	64.27 1.57 0.00	56.00 1.28 0.00	51.19 1.08 0.00	40.56 0.96 0.00	44.45 1.21 0.00	74.71 2.60 0.00	48.08 2.07 0.00	52.10 2.54 -0.02	52.82 3.14 0.00	64.77 4.15 0.00	68.64 3.96 0.00	64.60 2.83 0.00	54.59 2.45 0.00	51.58 2.23 0.00	50.81 2.22 0.00	52.93 2.73 0.00	39.31 2.43 0.00	44.63 2.97 0.00	44.72 2.97 0.00	45.26 2.89 0.00	45.18 2.52 0.00	38.12 1.99 0.00	30.53 1.23 0.00
DUNKIRK___1 23563	56.48 -6.66 0.00	56.08 -6.61 0.00	48.41 -6.31 0.00	43.87 -6.24 0.00	34.98 -4.62 0.00	38.43 -4.81 0.00	63.58 -8.52 0.00	40.65 -5.36 0.00	43.94 -5.71 -0.11	43.97 -5.71 0.00	54.79 -5.83 0.00	58.30 -6.37 0.00	55.93 -5.84 0.00	46.50 -5.64 0.00	41.19 -5.43 2.74	43.34 -5.25 0.00	44.64 -5.55 0.00	33.27 -3.61 0.00	37.43 -4.24 0.00	37.35 -4.40 0.00	37.48 -4.90 0.00	37.54 -5.12 0.00	31.93 -4.21 0.00	26.03 -3.27 0.00
DUNKIRK___2 23564	56.48 -6.66 0.00	56.08 -6.61 0.00	48.41 -6.31 0.00	43.87 -6.24 0.00	34.98 -4.62 0.00	38.43 -4.81 0.00	63.58 -8.52 0.00	40.65 -5.36 0.00	43.94 -5.71 -0.11	43.97 -5.71 0.00	54.79 -5.83 0.00	58.30 -6.37 0.00	55.93 -5.84 0.00	46.50 -5.64 0.00	41.19 -5.43 2.74	43.34 -5.25 0.00	44.64 -5.55 0.00	33.27 -3.61 0.00	37.43 -4.24 0.00	37.35 -4.40 0.00	37.48 -4.90 0.00	37.54 -5.12 0.00	31.93 -4.21 0.00	26.03 -3.27 0.00
DUNKIRK___3 23565	57.28 -5.87 0.00	56.88 -5.81 0.00	49.21 -5.51 0.00	44.57 -5.54 0.00	35.56 -4.04 0.00	39.02 -4.22 0.00	64.55 -7.55 0.00	41.22 -4.80 0.00	44.56 -5.10 -0.11	44.61 -5.06 0.00	55.70 -4.92 0.00	59.41 -5.26 0.00	57.06 -4.72 0.00	47.50 -4.64 0.00	42.12 -4.50 2.74	44.21 -4.39 0.00	45.57 -4.63 0.00	33.92 -2.96 0.00	38.17 -3.50 0.00	38.04 -3.71 0.00	38.19 -4.18 0.00	38.32 -4.34 0.00	32.59 -3.54 0.00	26.47 -2.82 0.00
DUNKIRK___4 23566	57.28 -5.87 0.00	56.88 -5.81 0.00	49.21 -5.51 0.00	44.57 -5.54 0.00	35.56 -4.04 0.00	39.02 -4.22 0.00	64.55 -7.55 0.00	41.22 -4.80 0.00	44.56 -5.09 -0.11	44.61 -5.06 0.00	55.70 -4.92 0.00	59.41 -5.26 0.00	57.06 -4.72 0.00	47.50 -4.64 0.00	42.12 -4.50 2.74	44.21 -4.38 0.00	45.57 -4.63 0.00	33.92 -2.96 0.00	38.17 -3.50 0.00	38.04 -3.71 0.00	38.19 -4.18 0.00	38.32 -4.34 0.00	32.59 -3.54 0.00	26.47 -2.82 0.00
EAST HAMPTON___GT 23717	64.63 1.49 0.00	64.40 1.71 0.00	56.07 1.34 0.00	51.15 1.04 0.00	40.70 1.10 0.00	45.22 1.98 0.00	75.19 3.08 0.00	48.34 2.33 0.00	52.41 2.83 -0.04	52.97 3.29 0.00	64.82 4.20 0.00	68.39 3.71 0.00	64.58 2.81 0.00	54.58 2.45 0.00	52.09 2.74 0.00	51.41 2.82 0.00	53.02 2.82 0.00	39.86 2.65 -0.32	44.71 2.77 -0.27	44.53 2.78 0.00	45.36 2.98 0.00	45.64 2.96 -0.02	38.67 2.54 0.00	30.76 1.46 0.00

EAST RIVER___6 23660	66.30 3.15 0.00	65.51 2.82 0.00	56.83 2.11 0.00	51.83 1.73 0.00	41.24 1.64 0.00	45.68 2.44 0.00	76.52 4.41 0.00	49.23 3.21 0.00	53.41 3.83 -0.04	54.05 4.37 0.00	96.85 5.86 -30.37	75.35 5.70 -4.97	66.60 4.83 0.00	56.13 4.00 0.00	54.40 4.05 -1.00	53.58 3.97 -1.02	57.15 4.14 -2.81	60.45 3.84 -19.74	57.27 4.21 -11.40	49.42 4.04 -3.63	48.28 3.95 -1.96	46.47 3.65 -0.16	40.51 3.21 -1.17	31.43 2.13 0.00
EAST RIVER___7 23524	66.30 3.15 0.00	65.51 2.82 0.00	56.83 2.11 0.00	51.83 1.73 0.00	41.24 1.64 0.00	45.68 2.44 0.00	76.52 4.41 0.00	49.23 3.21 0.00	53.41 3.83 -0.04	54.05 4.37 0.00	96.85 5.86 -30.37	75.35 5.70 -4.97	66.60 4.83 0.00	56.13 4.00 0.00	53.03 4.05 0.37	53.58 3.97 -1.02	57.15 4.14 -2.81	60.45 3.84 -19.74	57.27 4.21 -11.40	49.42 4.04 -3.63	48.28 3.95 -1.96	46.47 3.65 -0.16	40.51 3.21 -1.17	31.43 2.13 0.00
EAST_HAMPTON___DIESEL 23722	64.63 1.49 0.00	64.40 1.71 0.00	56.07 1.34 0.00	51.15 1.04 0.00	40.70 1.10 0.00	45.22 1.98 0.00	75.19 3.08 0.00	48.34 2.33 0.00	52.41 2.83 -0.04	52.97 3.29 0.00	64.82 4.20 0.00	68.39 3.71 0.00	64.58 2.81 0.00	54.58 2.45 0.00	52.09 2.74 0.00	51.41 2.82 0.00	53.02 2.82 0.00	39.86 2.65 -0.32	44.71 2.77 -0.27	44.53 2.78 0.00	45.36 2.98 0.00	45.64 2.96 -0.02	38.67 2.54 0.00	30.76 1.46 0.00
ELEC_TRO_TEK 24086	65.70 2.55 0.00	65.16 2.47 0.00	56.65 1.93 0.00	51.69 1.59 0.00	41.11 1.51 0.00	45.54 2.30 0.00	76.13 4.03 0.00	48.94 2.92 0.00	53.03 3.44 -0.04	53.59 3.92 0.00	65.81 5.19 0.00	69.54 4.86 0.00	65.75 3.98 0.00	55.43 3.30 0.00	52.89 3.53 0.00	52.14 3.55 0.00	53.88 3.69 0.00	40.62 3.41 -0.32	45.75 3.81 -0.27	45.49 3.74 0.00	46.14 3.77 0.00	46.14 3.46 -0.02	39.07 2.94 0.00	31.15 1.85 0.00
E_CANADA_CAP_HY 24051	68.65 5.51 0.00	67.95 5.26 0.00	59.55 4.83 0.00	54.94 4.83 0.00	42.63 3.03 0.00	46.20 2.96 0.00	76.95 4.84 0.00	48.83 2.81 0.00	51.98 2.38 -0.05	51.06 1.38 0.00	60.92 0.30 0.00	65.86 1.19 0.00	63.96 2.18 0.00	54.23 2.09 0.00	49.83 1.84 1.37	50.35 1.75 0.00	51.90 1.70 0.00	37.17 0.29 0.00	42.06 0.39 0.00	42.23 0.48 0.00	43.20 0.83 0.00	43.85 1.19 0.00	36.94 0.81 0.00	30.51 1.22 0.00
E_CANADA_MHWK_HY 24050	64.68 1.53 0.00	64.27 1.57 0.00	56.00 1.28 0.00	51.19 1.08 0.00	40.56 0.96 0.00	44.45 1.21 0.00	74.71 2.60 0.00	48.08 2.07 0.00	52.10 2.54 -0.02	52.82 3.14 0.00	64.77 4.15 0.00	68.64 3.96 0.00	64.60 2.83 0.00	54.59 2.45 0.00	51.58 2.23 0.00	50.81 2.22 0.00	52.93 2.73 0.00	39.31 2.43 0.00	44.63 2.97 0.00	44.72 2.97 0.00	45.26 2.89 0.00	45.18 2.52 0.00	38.12 1.99 0.00	30.53 1.23 0.00
E_FISHKILL___LBMP 23776	63.77 0.63 0.00	63.30 0.61 0.00	55.15 0.42 0.00	50.43 0.32 0.00	40.04 0.44 0.00	43.94 0.70 0.00	73.40 1.29 0.00	46.96 0.94 0.00	50.61 1.03 -0.04	50.85 1.18 0.00	62.41 1.78 0.00	66.29 1.61 0.00	62.98 1.21 0.00	53.12 0.98 0.00	50.31 0.96 0.00	49.60 1.01 0.00	51.27 1.08 0.00	38.04 1.16 0.00	42.96 1.29 0.00	42.99 1.24 0.00	43.53 1.15 0.00	43.69 1.03 0.00	37.10 0.97 0.00	29.86 0.56 0.00
FAR ROCKAWAY___4 23548	64.16 1.02 0.00	63.54 0.84 0.00	55.26 0.53 0.00	50.38 0.28 0.00	40.09 0.49 0.00	44.49 1.25 0.00	74.47 2.37 0.00	47.94 1.93 0.00	52.05 2.46 -0.04	52.63 2.96 0.00	64.50 3.88 0.00	68.08 3.40 0.00	64.29 2.52 0.00	54.17 2.04 0.00	51.83 2.48 0.00	51.13 2.54 0.00	52.86 2.66 0.00	39.95 2.75 -0.32	45.03 3.09 -0.27	44.77 3.02 0.00	45.39 3.01 0.00	45.32 2.64 -0.02	38.36 2.23 0.00	30.55 1.25 0.00
FENNER___WINDPWR 24204	63.87 0.73 0.00	63.37 0.68 0.00	55.29 0.57 0.00	50.69 0.59 0.00	40.03 0.43 0.00	43.72 0.48 0.00	72.70 0.59 0.00	46.31 0.29 0.00	50.01 0.33 -0.13	49.80 0.12 0.00	60.66 0.03 0.00	64.98 0.31 0.00	62.36 0.58 0.00	52.61 0.48 0.00	49.78 0.42 0.00	49.01 0.42 0.00	50.66 0.46 0.00	37.00 0.12 0.00	41.71 0.05 0.00	41.91 0.16 0.00	42.69 0.32 0.00	42.98 0.32 0.00	36.38 0.25 0.00	29.63 0.33 0.00
FIBERTEK___ENERGY 23856	61.51 -1.63 0.00	61.10 -1.59 0.00	53.28 -1.44 0.00	48.69 -1.42 0.00	38.48 -1.12 0.00	41.92 -1.32 0.00	69.69 -2.41 0.00	44.32 -1.70 0.00	48.06 -1.80 -0.32	47.78 -1.90 0.00	58.66 -1.97 0.00	62.76 -1.91 0.00	60.20 -1.57 0.00	50.69 -1.44 0.00	50.67 -1.42 -2.74	47.21 -1.38 0.00	48.72 -1.48 0.00	35.76 -1.12 0.00	40.36 -1.31 0.00	40.43 -1.32 0.00	40.97 -1.40 0.00	41.22 -1.45 0.00	34.89 -1.25 0.00	28.38 -0.91 0.00
FITZPATRICK___ 23598	61.04 -2.10 0.00	60.63 -2.06 0.00	52.88 -1.84 0.00	48.34 -1.77 0.00	38.15 -1.45 0.00	41.49 -1.75 0.00	69.10 -3.00 0.00	44.09 -1.93 0.00	46.25 -2.04 1.25	47.64 -2.04 0.00	58.45 -2.18 0.00	62.42 -2.26 0.00	59.71 -2.06 0.00	50.33 -1.80 0.00	13.35 -1.70 34.30	46.85 -1.75 0.00	48.32 -1.88 0.00	35.55 -1.33 0.00	40.13 -1.54 0.00	40.17 -1.58 0.00	40.67 -1.70 0.00	40.83 -1.83 0.00	34.54 -1.59 0.00	28.10 -1.20 0.00
FORT ORANGE___ 23900	66.95 3.81 0.00	68.33 5.64 0.00	59.81 5.08 0.00	55.23 5.12 0.00	43.31 3.71 0.00	46.50 3.26 0.00	77.06 4.95 0.00	49.16 3.15 0.00	52.82 3.24 -0.04	52.64 2.96 0.00	63.24 2.62 0.00	67.37 2.70 0.00	64.18 2.40 0.00	54.67 2.53 0.00	51.80 2.45 0.00	50.93 2.34 0.00	52.74 2.54 0.00	38.45 1.58 0.00	43.47 1.81 0.00	43.67 1.92 0.00	44.79 2.42 0.00	45.24 2.58 0.00	38.25 2.12 0.00	30.99 1.69 0.00
FORT_DRUM_COGEN 23780	64.55 1.41 0.00	64.06 1.37 0.00	55.95 1.23 0.00	51.52 1.41 0.00	40.39 0.79 0.00	44.27 1.04 0.00	73.60 1.50 0.00	46.66 0.65 0.00	50.30 0.56 -0.20	49.56 -0.12 0.00	59.74 -0.88 0.00	64.47 -0.20 0.00	62.33 0.56 0.00	52.63 0.49 0.00	51.19 0.47 -1.37	49.01 0.42 0.00	50.70 0.51 0.00	36.48 -0.40 0.00	41.18 -0.49 0.00	41.61 -0.14 0.00	42.72 0.34 0.00	43.21 0.55 0.00	36.56 0.43 0.00	30.10 0.80 0.00
FPL_FAR_ROCK_GT1 24212	64.16 1.02 0.00	63.54 0.84 0.00	55.26 0.53 0.00	50.38 0.28 0.00	40.09 0.49 0.00	44.49 1.25 0.00	74.47 2.37 0.00	47.94 1.93 0.00	52.05 2.46 -0.04	52.63 2.96 0.00	64.50 3.88 0.00	68.08 3.40 0.00	64.29 2.52 0.00	54.17 2.04 0.00	51.83 2.48 0.00	51.13 2.54 0.00	52.86 2.66 0.00	39.95 2.75 -0.32	45.03 3.09 -0.27	44.77 3.02 0.00	45.39 3.01 0.00	45.32 2.64 -0.02	38.36 2.23 0.00	30.55 1.25 0.00
FRANKLIN_FALL_HYD 24054	64.20 1.06 0.00	63.55 0.85 0.00	55.70 0.98 0.00	51.22 1.11 0.00	40.32 0.72 0.00	44.14 0.90 0.00	73.83 1.72 0.00	47.04 1.03 0.00	50.55 0.98 -0.03	50.42 0.74 0.00	60.53 -0.09 0.00	64.69 0.02 0.00	61.96 0.19 0.00	52.36 0.23 0.00	49.55 0.19 0.00	48.81 0.21 0.00	50.56 0.36 0.00	36.81 -0.07 0.00	41.61 -0.06 0.00	41.82 0.07 0.00	42.57 0.20 0.00	43.07 0.41 0.00	36.44 0.31 0.00	29.70 0.40 0.00
FULTON COGEN___ 23766	62.07 -1.07 0.00	61.63 -1.06 0.00	53.76 -0.96 0.00	49.20 -0.91 0.00	38.80 -0.81 0.00	42.26 -0.98 0.00	70.32 -1.78 0.00	44.76 -1.26 0.00	48.61 -1.33 -0.40	48.22 -1.46 0.00	58.98 -1.65 0.00	63.13 -1.55 0.00	60.54 -1.23 0.00	51.03 -1.11 0.00	52.41 -1.06 -4.11	47.52 -1.07 0.00	49.06 -1.14 0.00	35.92 -0.96 0.00	40.54 -1.13 0.00	40.64 -1.11 0.00	41.27 -1.10 0.00	41.50 -1.16 0.00	35.14 -0.99 0.00	28.68 -0.62 0.00



G.F.CEMENT___DRP 24184	69.77 6.63 0.00	68.90 6.20 0.00	60.33 5.61 0.00	55.53 5.42 0.00	43.73 4.13 0.00	47.58 4.34 0.00	80.79 8.68 0.00	51.76 5.75 0.00	55.64 6.06 -0.03	55.27 5.59 0.00	66.36 5.74 0.00	71.03 6.36 0.00	66.45 4.67 0.00	56.19 4.06 0.00	53.04 3.69 0.00	52.02 3.42 0.00	55.16 4.96 0.00	39.79 2.91 0.00	45.08 3.42 0.00	45.95 4.20 0.00	47.04 4.67 0.00	47.36 4.70 0.00	39.24 3.11 0.00	32.20 2.90 0.00
GARDENVILLE___LBMP 24039	57.89 -5.25 0.00	57.73 -4.97 0.00	50.22 -4.51 0.00	45.37 -4.74 0.00	36.40 -3.20 0.00	39.77 -3.47 0.00	65.43 -6.67 0.00	41.55 -4.47 0.00	44.91 -4.74 -0.10	44.54 -5.14 0.00	55.98 -4.64 0.00	60.17 -4.50 0.00	58.11 -3.66 0.00	48.57 -3.56 0.00	42.99 -3.63 2.74	45.04 -3.56 0.00	45.87 -4.32 0.00	33.87 -3.00 0.00	38.14 -3.53 0.00	37.92 -3.83 0.00	38.09 -4.28 0.00	38.47 -4.19 0.00	32.93 -3.20 0.00	26.77 -2.53 0.00
GENERAL___MILLS 23808	59.60 -3.55 0.00	59.18 -3.51 0.00	51.53 -3.20 0.00	46.58 -3.52 0.00	37.30 -2.30 0.00	40.88 -2.36 0.00	67.55 -4.56 0.00	43.02 -3.00 0.00	46.53 -3.12 -0.10	46.62 -3.06 0.00	58.48 -2.14 0.00	62.62 -2.05 0.00	60.23 -1.54 0.00	50.24 -1.89 0.00	44.61 -2.00 2.74	46.59 -2.01 0.00	48.05 -2.15 0.00	35.72 -1.16 0.00	40.18 -1.48 0.00	39.93 -1.83 0.00	40.09 -2.28 0.00	40.34 -2.32 0.00	34.34 -1.79 0.00	27.76 -1.54 0.00
GE_PLASTICS___DRP 24183	67.03 3.89 0.00	66.56 3.87 0.00	58.26 3.54 0.00	53.78 3.67 0.00	42.20 2.60 0.00	45.93 2.69 0.00	76.45 4.35 0.00	48.72 2.70 0.00	52.28 2.71 -0.03	52.01 2.33 0.00	62.44 1.82 0.00	66.78 2.11 0.00	63.82 2.05 0.00	54.34 2.21 0.00	51.47 2.11 0.00	50.55 1.96 0.00	52.37 2.17 0.00	37.95 1.08 0.00	42.97 1.31 0.00	43.22 1.47 0.00	44.28 1.91 0.00	44.81 2.15 0.00	37.88 1.75 0.00	30.85 1.56 0.00
GILBOA___1 23756	67.62 4.48 0.00	67.47 4.78 0.00	59.08 4.35 0.00	54.53 4.42 0.00	42.77 3.17 0.00	46.39 3.15 0.00	76.99 4.89 0.00	48.93 2.92 0.00	52.49 2.90 -0.05	52.20 2.53 0.00	62.69 2.07 0.00	67.01 2.34 0.00	64.08 2.31 0.00	54.64 2.51 0.00	50.38 2.39 1.37	50.88 2.29 0.00	52.67 2.47 0.00	38.09 1.21 0.00	43.04 1.38 0.00	43.27 1.52 0.00	44.41 2.04 0.00	45.01 2.34 0.00	38.10 1.97 0.00	31.03 1.73 0.00
GILBOA___2 23757	67.62 4.48 0.00	67.47 4.78 0.00	59.08 4.35 0.00	54.53 4.42 0.00	42.77 3.17 0.00	46.39 3.15 0.00	76.99 4.89 0.00	48.93 2.92 0.00	52.49 2.90 -0.05	52.20 2.53 0.00	62.69 2.07 0.00	67.01 2.34 0.00	64.08 2.31 0.00	54.64 2.51 0.00	50.38 2.39 1.37	50.88 2.29 0.00	52.67 2.47 0.00	38.09 1.21 0.00	43.04 1.38 0.00	43.27 1.52 0.00	44.41 2.04 0.00	45.01 2.34 0.00	38.10 1.97 0.00	31.03 1.73 0.00
GILBOA___3 23758	67.62 4.48 0.00	67.47 4.78 0.00	59.08 4.35 0.00	54.53 4.42 0.00	42.77 3.17 0.00	46.39 3.15 0.00	76.99 4.89 0.00	48.93 2.92 0.00	52.49 2.90 -0.05	52.20 2.53 0.00	62.69 2.07 0.00	67.01 2.34 0.00	64.08 2.31 0.00	54.64 2.51 0.00	50.38 2.39 1.37	50.88 2.29 0.00	52.67 2.47 0.00	38.09 1.21 0.00	43.04 1.38 0.00	43.27 1.52 0.00	44.41 2.04 0.00	45.01 2.34 0.00	38.10 1.97 0.00	31.03 1.73 0.00
GILBOA___4 23759	67.62 4.48 0.00	67.47 4.78 0.00	59.08 4.35 0.00	54.53 4.42 0.00	42.77 3.17 0.00	46.39 3.15 0.00	76.99 4.89 0.00	48.93 2.92 0.00	52.49 2.90 -0.05	52.20 2.53 0.00	62.69 2.07 0.00	67.01 2.34 0.00	64.08 2.31 0.00	54.64 2.51 0.00	50.38 2.39 1.37	50.88 2.29 0.00	52.67 2.47 0.00	38.09 1.21 0.00	43.04 1.38 0.00	43.27 1.52 0.00	44.41 2.04 0.00	45.01 2.34 0.00	38.10 1.97 0.00	31.03 1.73 0.00
GILBOA___ 23599	67.62 4.48 0.00	67.47 4.78 0.00	59.08 4.35 0.00	54.53 4.42 0.00	42.77 3.17 0.00	46.39 3.15 0.00	76.99 4.89 0.00	48.93 2.92 0.00	52.49 2.90 -0.05	52.20 2.53 0.00	62.69 2.07 0.00	67.01 2.34 0.00	64.08 2.31 0.00	54.64 2.51 0.00	51.74 2.39 0.00	50.88 2.29 0.00	52.67 2.47 0.00	38.09 1.21 0.00	43.04 1.38 0.00	43.27 1.52 0.00	44.41 2.04 0.00	45.01 2.34 0.00	38.10 1.97 0.00	31.03 1.73 0.00
GINNA___ 23603	62.45 -0.69 0.00	61.79 -0.91 0.00	54.06 -0.66 0.00	49.69 -0.42 0.00	39.06 -0.54 0.00	42.58 -0.66 0.00	71.06 -1.05 0.00	45.31 -0.70 0.00	48.95 -0.69 -0.09	48.58 -1.10 0.00	58.67 -1.95 0.00	63.18 -1.49 0.00	60.77 -1.00 0.00	51.48 -0.65 0.00	45.90 -0.72 2.74	47.71 -0.88 0.00	49.36 -0.84 0.00	35.75 -1.13 0.00	40.43 -1.23 0.00	40.55 -1.20 0.00	41.39 -0.98 0.00	41.89 -0.78 0.00	35.23 -0.91 0.00	28.76 -0.54 0.00
GLEN PARK___ 23778	65.42 2.28 0.00	64.92 2.23 0.00	56.70 1.98 0.00	52.21 2.10 0.00	40.91 1.31 0.00	44.84 1.60 0.00	74.51 2.41 0.00	47.21 1.20 0.00	50.92 1.16 -0.22	50.13 0.45 0.00	60.42 -0.20 0.00	65.25 0.57 0.00	63.14 1.36 0.00	53.29 1.16 0.00	51.79 1.07 -1.37	49.63 1.04 0.00	51.35 1.16 0.00	36.90 0.02 0.00	41.64 -0.03 0.00	42.07 0.32 0.00	43.22 0.84 0.00	43.73 1.07 0.00	36.97 0.84 0.00	30.48 1.18 0.00
GLENWOOD_IC_1_G5 23712	66.85 3.70 0.00	66.14 3.45 0.00	57.46 2.73 0.00	52.43 2.32 0.00	41.70 2.10 0.00	46.20 2.96 0.00	77.47 5.36 0.00	49.88 3.86 0.00	54.09 4.50 -0.04	54.67 5.00 0.00	67.28 6.65 0.00	71.18 6.50 0.00	67.33 5.56 0.00	56.75 4.62 0.00	54.04 4.68 0.00	53.28 4.69 0.00	55.10 4.90 0.00	41.62 4.42 -0.32	46.90 4.97 -0.27	46.61 4.86 0.00	47.16 4.79 0.00	47.11 4.43 -0.02	39.79 3.66 0.00	31.71 2.41 0.00
GLENWOOD_IC_2_G1 23688	66.85 3.70 0.00	66.14 3.45 0.00	57.46 2.73 0.00	52.43 2.32 0.00	41.70 2.10 0.00	46.20 2.96 0.00	77.47 5.36 0.00	49.88 3.86 0.00	54.09 4.50 -0.04	54.67 5.00 0.00	67.28 6.65 0.00	71.18 6.50 0.00	67.33 5.56 0.00	56.75 4.62 0.00	54.04 4.68 0.00	53.28 4.69 0.00	55.10 4.90 0.00	41.62 4.42 -0.32	46.90 4.97 -0.27	46.61 4.86 0.00	47.16 4.79 0.00	47.11 4.43 -0.02	39.79 3.66 0.00	31.71 2.41 0.00
GLENWOOD_IC_3_G1 23689	66.85 3.70 0.00	66.14 3.45 0.00	57.46 2.73 0.00	52.43 2.32 0.00	41.70 2.10 0.00	46.20 2.96 0.00	77.47 5.36 0.00	49.88 3.86 0.00	54.09 4.50 -0.04	54.67 5.00 0.00	67.28 6.65 0.00	71.18 6.50 0.00	67.33 5.56 0.00	56.75 4.62 0.00	54.04 4.68 0.00	53.28 4.69 0.00	55.10 4.90 0.00	41.62 4.42 -0.32	46.90 4.97 -0.27	46.61 4.86 0.00	47.16 4.79 0.00	47.11 4.43 -0.02	39.79 3.66 0.00	31.71 2.41 0.00
GLENWOOD___4 23550	66.85 3.70 0.00	66.14 3.45 0.00	57.46 2.73 0.00	52.43 2.32 0.00	41.70 2.10 0.00	46.20 2.96 0.00	77.47 5.36 0.00	49.88 3.86 0.00	54.09 4.50 -0.04	54.67 5.00 0.00	67.28 6.65 0.00	71.18 6.50 0.00	67.33 5.56 0.00	56.75 4.62 0.00	54.04 4.68 0.00	53.28 4.69 0.00	55.10 4.90 0.00	41.62 4.42 -0.32	46.90 4.97 -0.27	46.61 4.86 0.00	47.16 4.79 0.00	47.11 4.43 -0.02	39.79 3.66 0.00	31.71 2.41 0.00
GLENWOOD___5 23614	66.85 3.70 0.00	66.14 3.45 0.00	57.46 2.73 0.00	52.43 2.32 0.00	41.70 2.10 0.00	46.20 2.96 0.00	77.47 5.36 0.00	49.88 3.86 0.00	54.09 4.50 -0.04	54.67 5.00 0.00	67.28 6.65 0.00	71.18 6.50 0.00	67.33 5.56 0.00	56.75 4.62 0.00	54.04 4.68 0.00	53.28 4.69 0.00	55.10 4.90 0.00	41.62 4.42 -0.32	46.90 4.97 -0.27	46.61 4.86 0.00	47.16 4.79 0.00	47.11 4.43 -0.02	39.79 3.66 0.00	31.71 2.41 0.00

GOUDEY___7 23579	61.86 -1.28 0.00	61.87 -0.82 0.00	53.94 -0.78 0.00	49.38 -0.72 0.00	39.08 -0.52 0.00	42.75 -0.49 0.00	71.57 -0.54 0.00	45.58 -0.43 0.00	49.27 -0.47 -0.20	49.19 -0.48 0.00	60.85 0.23 0.00	64.57 -0.10 0.00	61.63 -0.14 0.00	51.87 -0.26 0.00	50.53 -0.19 -1.37	48.50 -0.09 0.00	50.08 -0.12 0.00	37.11 0.23 0.00	41.95 0.28 0.00	41.99 0.24 0.00	42.52 0.15 0.00	42.53 -0.13 0.00	36.19 0.06 0.00	29.11 -0.19 0.00
GOUDEY___8 23580	61.74 -1.40 0.00	61.75 -0.94 0.00	53.83 -0.90 0.00	49.24 -0.86 0.00	38.98 -0.62 0.00	42.65 -0.59 0.00	71.40 -0.71 0.00	45.47 -0.54 0.00	49.15 -0.59 -0.20	49.07 -0.61 0.00	60.70 0.08 0.00	64.41 -0.26 0.00	61.49 -0.28 0.00	51.74 -0.39 0.00	50.42 -0.30 -1.37	48.38 -0.21 0.00	49.96 -0.24 0.00	37.01 0.14 0.00	41.84 0.17 0.00	41.88 0.13 0.00	42.41 0.04 0.00	42.40 -0.26 0.00	36.10 -0.03 0.00	29.04 -0.26 0.00
GOWANUS_GT 1_GRP 23732	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT 2_GRP 23617	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT 3_GRP 23618	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT 4_GRP 23751	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT1_1 24077	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT1_2 24078	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT1_3 24079	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT1_4 24080	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT1_5 24084	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT1_6 24111	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT1_7 24112	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT1_8 24113	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT2_1 24114	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT2_2 24115	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00

GOWANUS_GT2_3 24116	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT2_4 24117	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT2_5 24118	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT2_6 24119	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT2_7 24120	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT2_8 24121	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT3_1 24122	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT3_2 24123	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT3_3 24124	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT3_4 24125	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT3_5 24126	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT3_6 24127	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT3_7 24128	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT3_8 24129	66.83 3.69 0.00	65.98 3.29 0.00	57.28 2.55 0.00	52.27 2.16 0.00	41.59 1.98 0.00	46.09 2.85 0.00	77.22 5.12 0.00	67.63 3.71 -17.91	89.39 4.42 -35.42	86.12 4.99 -31.45	98.00 6.53 -30.85	75.94 6.29 -4.97	67.09 5.32 0.00	56.57 4.43 0.00	54.79 4.44 -1.00	54.14 4.53 -1.02	57.74 4.73 -2.81	63.17 4.24 -22.05	57.68 4.62 -11.40	71.71 4.53 -25.44	90.81 4.49 -43.94	67.39 4.18 -20.55	40.92 3.62 -1.17	31.70 2.40 0.00
GOWANUS_GT4_1 24130	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT4_2 24131	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00

GOWANUS_GT4_3 24132	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT4_4 24133	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT4_5 24134	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT4_6 24135	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT4_7 24136	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GOWANUS_GT4_8 24137	66.87 3.73 0.00	66.02 3.33 0.00	57.31 2.58 0.00	52.30 2.19 0.00	41.61 2.00 0.00	46.11 2.87 0.00	77.27 5.17 0.00	67.67 3.75 -17.91	89.43 4.47 -35.42	86.16 5.03 -31.45	98.06 6.58 -30.85	76.00 6.35 -4.97	67.14 5.36 0.00	56.61 4.48 0.00	54.82 4.47 -1.00	54.18 4.57 -1.02	57.78 4.77 -2.81	63.20 4.28 -22.05	57.72 4.66 -11.40	71.75 4.56 -25.44	90.84 4.53 -43.94	67.42 4.21 -20.55	40.94 3.64 -1.17	31.72 2.42 0.00
GRAHMSVILLE___HY 23607	64.67 1.53 0.00	64.08 1.39 0.00	55.71 0.99 0.00	50.77 0.67 0.00	40.40 0.80 0.00	44.62 1.38 0.00	74.85 2.74 0.00	48.11 2.09 0.00	52.10 2.51 -0.04	52.54 2.87 0.00	64.80 4.18 0.00	68.62 3.95 0.00	64.96 3.19 0.00	54.67 2.54 0.00	51.87 2.51 0.00	51.08 2.48 0.00	52.79 2.59 0.00	39.57 2.69 0.00	44.69 3.02 0.00	44.64 2.89 0.00	45.06 2.69 0.00	44.97 2.31 0.00	38.09 1.96 0.00	30.45 1.15 0.00
GREENIDGE___3 23582	58.72 -4.42 0.00	58.40 -4.30 0.00	50.84 -3.88 0.00	46.55 -3.56 0.00	37.00 -2.60 0.00	40.44 -2.80 0.00	67.43 -4.68 0.00	43.05 -2.97 0.00	46.57 -3.14 -0.17	46.35 -3.33 0.00	57.38 -3.24 0.00	61.20 -3.47 0.00	58.65 -3.13 0.00	49.22 -2.91 0.00	46.47 -2.88 0.00	45.86 -2.73 0.00	47.36 -2.84 0.00	35.08 -1.80 0.00	39.59 -2.08 0.00	39.53 -2.22 0.00	39.92 -2.45 0.00	40.03 -2.63 0.00	33.91 -2.22 0.00	27.37 -1.92 0.00
GREENIDGE___4 23583	58.68 -4.47 0.00	58.35 -4.34 0.00	50.80 -3.92 0.00	46.44 -3.67 0.00	36.92 -2.68 0.00	40.40 -2.84 0.00	67.38 -4.73 0.00	43.01 -3.00 0.00	46.54 -3.17 -0.17	46.31 -3.37 0.00	57.34 -3.29 0.00	61.16 -3.52 0.00	58.60 -3.18 0.00	49.18 -2.95 0.00	46.44 -2.92 0.00	45.83 -2.77 0.00	47.32 -2.87 0.00	35.05 -1.83 0.00	39.55 -2.11 0.00	39.49 -2.26 0.00	39.89 -2.48 0.00	39.99 -2.67 0.00	33.88 -2.25 0.00	27.34 -1.96 0.00
HARZA MOOSE___RIVER 24016	64.42 1.28 0.00	63.96 1.27 0.00	55.82 1.10 0.00	51.24 1.14 0.00	40.37 0.77 0.00	44.14 0.90 0.00	73.47 1.37 0.00	46.78 0.76 0.00	50.40 0.77 -0.09	50.15 0.47 0.00	60.88 0.25 0.00	65.26 0.59 0.00	62.66 0.89 0.00	52.90 0.77 0.00	50.03 0.68 0.00	49.29 0.70 0.00	50.96 0.76 0.00	37.12 0.24 0.00	41.90 0.24 0.00	42.16 0.41 0.00	43.02 0.64 0.00	43.39 0.73 0.00	36.71 0.58 0.00	29.93 0.63 0.00
HEMPSTEAD____ 23647	65.70 2.55 0.00	65.16 2.47 0.00	56.65 1.93 0.00	51.69 1.59 0.00	41.11 1.51 0.00	45.54 2.30 0.00	76.13 4.03 0.00	48.94 2.92 0.00	53.03 3.44 -0.04	53.59 3.92 0.00	65.81 5.19 0.00	69.54 4.86 0.00	65.75 3.98 0.00	55.43 3.30 0.00	52.89 3.53 0.00	52.14 3.55 0.00	53.88 3.69 0.00	40.62 3.41 -0.32	45.75 3.81 -0.27	45.49 3.74 0.00	46.14 3.77 0.00	46.14 3.46 -0.02	39.07 2.94 0.00	31.15 1.85 0.00
HICKLING___1 23621	61.70 -1.44 0.00	61.61 -1.08 0.00	53.64 -1.08 0.00	48.95 -1.16 0.00	38.86 -0.74 0.00	42.65 -0.59 0.00	71.58 -0.53 0.00	45.65 -0.36 0.00	49.31 -0.41 -0.18	49.24 -0.43 0.00	61.06 0.44 0.00	64.88 0.21 0.00	62.00 0.23 0.00	52.01 -0.12 0.00	49.25 -0.10 0.00	48.61 0.02 0.00	50.15 -0.05 0.00	37.29 0.41 0.00	42.10 0.44 0.00	42.08 0.33 0.00	42.47 0.10 0.00	42.42 -0.24 0.00	36.07 -0.06 0.00	28.99 -0.31 0.00
HICKLING___2 23622	61.71 -1.43 0.00	61.62 -1.07 0.00	53.65 -1.07 0.00	48.96 -1.15 0.00	38.86 -0.74 0.00	42.66 -0.58 0.00	71.59 -0.51 0.00	45.66 -0.35 0.00	49.32 -0.40 -0.18	49.25 -0.42 0.00	61.07 0.45 0.00	64.90 0.22 0.00	62.01 0.24 0.00	52.02 -0.11 0.00	49.26 -0.09 0.00	48.62 0.03 0.00	50.16 -0.04 0.00	37.30 0.42 0.00	42.11 0.45 0.00	42.09 0.34 0.00	42.48 0.11 0.00	42.43 -0.23 0.00	36.08 -0.05 0.00	29.00 -0.30 0.00
HIGH FALLS___HY 23754	65.39 2.25 0.00	65.01 2.32 0.00	56.65 1.93 0.00	51.79 1.68 0.00	41.06 1.46 0.00	45.00 1.76 0.00	75.18 3.07 0.00	48.10 2.09 0.00	51.62 2.04 -0.04	51.77 2.09 0.00	63.90 3.28 0.00	67.52 2.85 0.00	64.07 2.30 0.00	54.03 1.90 0.00	51.18 1.82 0.00	50.35 1.75 0.00	52.09 1.89 0.00	38.56 1.68 0.00	43.57 1.91 0.00	43.64 1.89 0.00	44.51 2.14 0.00	44.60 1.94 0.00	37.77 1.64 0.00	30.43 1.13 0.00
HILLBURN___GT 23639	64.22 1.08 0.00	63.75 1.05 0.00	55.44 0.72 0.00	50.54 0.43 0.00	40.18 0.58 0.00	44.23 0.99 0.00	74.01 1.91 0.00	47.43 1.42 0.00	51.16 1.58 -0.04	51.52 1.84 0.00	63.58 2.96 0.00	67.40 2.72 0.00	63.90 2.13 0.00	53.81 1.67 0.00	49.75 1.76 1.37	50.26 1.67 0.00	51.90 1.70 0.00	38.78 1.90 0.00	43.84 2.18 0.00	43.82 2.07 0.00	44.27 1.90 0.00	44.29 1.63 0.00	37.63 1.49 0.00	30.17 0.87 0.00
HOLTSVIL 1-5___GRP1 24031	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00

HOLTSVIL6-10___GRP2 24032	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
HOLTSVILLE_IC_1 23690	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
HOLTSVILLE_IC_10 23699	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 0.00	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 0.00	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
HOLTSVILLE_IC_2 23691	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
HOLTSVILLE_IC_3 23692	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
HOLTSVILLE_IC_4 23693	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
HOLTSVILLE_IC_5 23694	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
HOLTSVILLE_IC_6 23695	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
HOLTSVILLE_IC_7 23696	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
HOLTSVILLE_IC_8 23697	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
HOLTSVILLE_IC_9 23698	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
HQ_GEN_CEDARS 23644	65.56 2.41 0.00	64.95 2.25 0.00	56.82 2.10 0.00	52.33 2.23 0.00	41.16 1.56 0.00	45.30 2.06 0.00	73.85 1.74 0.00	47.20 1.19 0.00	50.61 1.04 -0.03	50.12 0.45 0.00	59.98 -0.65 0.00	64.43 -0.24 0.00	62.02 0.25 0.00	52.45 0.32 0.00	49.58 0.23 0.00	48.87 0.28 0.00	50.57 0.37 0.00	36.44 0.00 0.00	41.12 -0.54 0.00	41.39 -0.36 0.00	42.35 -0.03 0.00	42.88 0.22 0.00	36.20 0.07 0.00	30.33 1.03 0.00
HQ_GEN_CHAT DC 23651	37.38 0.38 10.30	62.45 -0.25 0.00	35.00 0.32 11.51	42.23 0.31 2.76	39.62 0.02 0.00	43.34 0.11 0.00	72.39 0.28 0.00	46.14 0.13 0.00	49.56 0.01 -0.01	49.63 -0.05 0.00	59.99 -0.64 0.00	63.98 -0.70 0.00	61.20 -0.57 0.00	51.70 -0.44 0.00	46.49 -0.14 0.72	48.22 -0.37 0.00	49.77 -0.43 0.00	46.43 -0.76 0.43	45.05 -0.78 6.19	41.30 -0.45 0.00	41.98 -0.39 0.00	42.51 -0.15 0.00	36.02 -0.11 0.00	29.21 -0.09 0.00
HUDAV+59+74_TH_GRP 23620	66.22 3.07 0.00	65.44 2.75 0.00	56.79 2.07 0.00	51.81 1.70 0.00	41.21 1.61 0.00	45.63 2.39 0.00	76.42 4.31 0.00	49.15 3.13 0.00	53.30 3.72 -0.04	53.92 4.25 0.00	96.68 5.69 -30.37	75.16 5.51 -4.97	66.42 4.65 0.00	56.00 3.87 0.00	54.21 3.86 -1.00	53.49 3.87 -1.02	57.05 4.04 -2.81	60.35 3.73 -19.74	57.16 4.10 -11.40	49.35 3.97 -3.63	48.22 3.89 -1.96	46.39 3.58 -0.16	40.44 3.14 -1.17	31.37 2.07 0.00
HUDSON AVE_GT_3 23810	66.22 3.07 0.00	65.44 2.75 0.00	56.79 2.07 0.00	51.81 1.70 0.00	41.21 1.61 0.00	45.63 2.39 0.00	76.42 4.31 0.00	49.15 3.13 0.00	53.30 3.72 -0.04	53.92 4.25 0.00	96.68 5.69 -30.37	75.16 5.51 -4.97	66.42 4.65 0.00	56.00 3.87 0.00	54.21 3.86 -1.00	53.49 3.87 -1.02	57.05 4.04 -2.81	60.35 3.73 -19.74	57.16 4.10 -11.40	49.35 3.97 -3.63	48.22 3.89 -1.96	46.39 3.58 -0.16	40.44 3.14 -1.17	31.37 2.07 0.00
HUDSON AVE_GT_4 23540	66.22 3.07 0.00	65.44 2.75 0.00	56.79 2.07 0.00	51.81 1.70 0.00	41.21 1.61 0.00	45.63 2.39 0.00	76.42 4.31 0.00	49.15 3.13 0.00	53.30 3.72 -0.04	53.92 4.25 0.00	96.68 5.69 -30.37	75.16 5.51 -4.97	66.42 4.65 0.00	56.00 3.87 0.00	54.21 3.86 -1.00	53.49 3.87 -1.02	57.05 4.04 -2.81	60.35 3.73 -19.74	57.16 4.10 -11.40	49.35 3.97 -3.63	48.22 3.89 -1.96	46.39 3.58 -0.16	40.44 3.14 -1.17	31.37 2.07 0.00

HUDSON_AVE_GT_5 23657	66.22 3.07 0.00	65.44 2.75 0.00	56.79 2.07 0.00	51.81 1.70 0.00	41.21 1.61 0.00	45.63 2.39 0.00	76.42 4.31 0.00	49.15 3.13 0.00	53.30 3.72 -0.04	53.92 4.25 0.00	96.68 5.69 -30.37	75.16 5.51 -4.97	66.42 4.65 0.00	56.00 3.87 0.00	54.21 3.86 -1.00	53.49 3.87 -1.02	57.05 4.04 -2.81	60.35 3.73 -19.74	57.16 4.10 -11.40	49.35 3.97 -3.63	48.22 3.89 -1.96	46.39 3.58 -0.16	40.44 3.14 -1.17	31.37 2.07 0.00
HUDSON_AVE_10 24168	65.95 2.80 0.00	65.21 2.51 0.00	56.59 1.87 0.00	51.62 1.51 0.00	41.06 1.46 0.00	45.47 2.23 0.00	76.12 4.02 0.00	48.94 2.92 0.00	53.05 3.47 -0.04	53.66 3.98 0.00	96.25 5.26 -30.37	74.71 5.06 -4.97	66.03 4.26 0.00	55.67 3.54 0.00	52.58 3.59 0.37	53.17 3.55 -1.02	56.73 3.72 -2.81	60.11 3.49 -19.74	56.89 3.83 -11.40	49.08 3.70 -3.63	47.93 3.60 -1.96	46.11 3.29 -0.16	40.26 2.96 -1.17	31.23 1.93 0.00
HUNTLEY___63 23557	59.77 -3.37 0.00	59.45 -3.25 0.00	51.82 -2.90 0.00	46.83 -3.28 0.00	37.54 -2.06 0.00	41.10 -2.14 0.00	67.47 -4.63 0.00	42.94 -3.08 0.00	46.47 -3.17 -0.10	46.53 -3.14 0.00	58.40 -2.22 0.00	62.78 -1.89 0.00	60.42 -1.36 0.00	50.50 -1.63 0.00	44.89 -1.73 2.74	46.75 -1.84 0.00	48.07 -2.12 0.00	35.66 -1.22 0.00	40.10 -1.56 0.00	39.82 -1.93 0.00	40.02 -2.35 0.00	40.41 -2.25 0.00	34.42 -1.71 0.00	27.81 -1.49 0.00
HUNTLEY___64 23558	59.77 -3.37 0.00	59.45 -3.25 0.00	51.82 -2.90 0.00	46.83 -3.28 0.00	37.54 -2.06 0.00	41.10 -2.14 0.00	67.47 -4.63 0.00	42.94 -3.08 0.00	46.47 -3.17 -0.10	46.53 -3.14 0.00	58.40 -2.22 0.00	62.78 -1.89 0.00	60.42 -1.36 0.00	50.50 -1.63 0.00	44.89 -1.73 2.74	46.75 -1.84 0.00	48.07 -2.12 0.00	35.66 -1.22 0.00	40.10 -1.56 0.00	39.82 -1.93 0.00	40.02 -2.35 0.00	40.41 -2.25 0.00	34.42 -1.71 0.00	27.81 -1.49 0.00
HUNTLEY___65 23559	59.77 -3.37 0.00	59.45 -3.25 0.00	51.82 -2.90 0.00	46.83 -3.28 0.00	37.54 -2.06 0.00	41.10 -2.14 0.00	67.47 -4.63 0.00	42.94 -3.08 0.00	46.47 -3.17 -0.10	46.53 -3.14 0.00	58.40 -2.22 0.00	62.78 -1.89 0.00	60.42 -1.36 0.00	50.50 -1.63 0.00	44.89 -1.73 2.74	46.75 -1.84 0.00	48.07 -2.12 0.00	35.66 -1.22 0.00	40.10 -1.56 0.00	39.82 -1.93 0.00	40.02 -2.35 0.00	40.41 -2.25 0.00	34.42 -1.71 0.00	27.81 -1.49 0.00
HUNTLEY___66 23560	59.77 -3.37 0.00	59.45 -3.25 0.00	51.82 -2.90 0.00	46.83 -3.28 0.00	37.54 -2.06 0.00	41.10 -2.14 0.00	67.47 -4.63 0.00	42.94 -3.08 0.00	46.47 -3.17 -0.10	46.53 -3.14 0.00	58.40 -2.22 0.00	62.78 -1.89 0.00	60.42 -1.36 0.00	50.50 -1.63 0.00	44.89 -1.73 2.74	46.75 -1.84 0.00	48.07 -2.12 0.00	35.66 -1.22 0.00	40.10 -1.56 0.00	39.82 -1.93 0.00	40.02 -2.35 0.00	40.41 -2.25 0.00	34.42 -1.71 0.00	27.81 -1.49 0.00
HUNTLEY___67 23561	59.09 -4.05 0.00	58.67 -4.03 0.00	51.14 -3.58 0.00	46.20 -3.91 0.00	37.05 -2.56 0.00	40.56 -2.68 0.00	66.72 -5.39 0.00	42.42 -3.59 0.00	45.89 -3.75 -0.10	45.94 -3.74 0.00	57.76 -2.86 0.00	62.02 -2.65 0.00	59.71 -2.07 0.00	49.84 -2.29 0.00	44.21 -2.41 2.74	46.17 -2.42 0.00	47.46 -2.73 0.00	35.20 -1.68 0.00	39.60 -2.07 0.00	39.31 -2.44 0.00	39.46 -2.91 0.00	39.80 -2.86 0.00	33.94 -2.19 0.00	27.49 -1.81 0.00
HUNTLEY___68 23562	59.09 -4.05 0.00	58.67 -4.03 0.00	51.14 -3.58 0.00	46.19 -3.91 0.00	37.05 -2.56 0.00	40.56 -2.68 0.00	66.72 -5.39 0.00	42.42 -3.59 0.00	45.89 -3.75 -0.10	45.94 -3.74 0.00	57.76 -2.86 0.00	62.02 -2.65 0.00	59.71 -2.07 0.00	49.84 -2.29 0.00	44.21 -2.41 2.74	46.17 -2.42 0.00	47.46 -2.74 0.00	35.20 -1.68 0.00	39.59 -2.07 0.00	39.31 -2.44 0.00	39.46 -2.91 0.00	39.80 -2.86 0.00	33.94 -2.19 0.00	27.49 -1.81 0.00
INDECK___CORINTH 23802	68.68 5.53 0.00	67.82 5.12 0.00	59.39 4.67 0.00	54.60 4.49 0.00	42.96 3.36 0.00	46.62 3.38 0.00	79.44 7.33 0.00	50.89 4.87 0.00	54.68 5.11 -0.03	54.36 4.68 0.00	65.28 4.66 0.00	69.94 5.26 0.00	65.14 3.37 0.00	54.95 2.81 0.00	51.81 2.45 0.00	50.80 2.20 0.00	54.35 4.15 0.00	39.14 2.26 0.00	44.29 2.62 0.00	45.28 3.53 0.00	46.33 3.96 0.00	46.63 3.97 0.00	38.47 2.34 0.00	31.66 2.36 0.00
INDECK___ILION 23567	64.05 0.90 0.00	63.62 0.92 0.00	55.49 0.77 0.00	50.69 0.58 0.00	39.68 0.08 0.00	43.29 0.05 0.00	72.25 0.15 0.00	46.33 0.32 0.00	50.02 0.46 -0.02	50.36 0.68 0.00	61.53 0.90 0.00	65.56 0.88 0.00	62.20 0.43 0.00	52.58 0.45 0.00	49.75 0.39 0.00	48.96 0.37 0.00	50.76 0.56 0.00	37.43 0.55 0.00	42.40 0.73 0.00	42.49 0.74 0.00	43.08 0.71 0.00	43.20 0.54 0.00	36.53 0.40 0.00	29.49 0.19 0.00
INDECK___OLEAN 23982	63.18 0.03 0.00	62.60 -0.09 0.00	54.19 -0.54 0.00	49.06 -1.05 0.00	39.20 -0.41 0.00	43.24 0.00 0.00	72.24 0.14 0.00	46.34 0.32 0.00	50.18 0.53 -0.11	50.07 0.39 0.00	61.80 1.18 0.00	65.50 0.82 0.00	62.62 0.85 0.00	52.11 -0.02 0.00	45.86 -0.75 2.74	47.06 -1.53 0.00	47.87 -2.33 0.00	35.69 -1.19 0.00	40.26 -1.40 0.00	40.22 -1.53 0.00	40.21 -2.16 0.00	40.14 -2.53 0.00	34.38 -1.75 0.00	28.89 -0.41 0.00
INDECK___OSWEGO 23783	62.05 -1.09 0.00	61.62 -1.08 0.00	53.76 -0.96 0.00	49.20 -0.90 0.00	38.78 -0.82 0.00	42.18 -1.06 0.00	69.98 -2.13 0.00	44.39 -1.62 0.00	48.29 -1.74 -0.48	47.77 -1.90 0.00	58.40 -2.22 0.00	62.52 -2.15 0.00	59.96 -1.81 0.00	50.54 -1.59 0.00	53.31 -1.53 -5.49	47.06 -1.53 0.00	48.58 -1.62 0.00	35.57 -1.31 0.00	40.14 -1.52 0.00	40.25 -1.50 0.00	40.87 -1.50 0.00	41.10 -1.56 0.00	34.86 -1.27 0.00	28.66 -0.64 0.00
INDECK___YERKES 23781	59.74 -3.40 0.00	59.42 -3.28 0.00	51.80 -2.92 0.00	46.81 -3.29 0.00	37.53 -2.07 0.00	41.09 -2.15 0.00	67.43 -4.68 0.00	42.90 -3.11 0.00	46.44 -3.21 -0.10	46.50 -3.18 0.00	58.37 -2.26 0.00	62.75 -1.93 0.00	60.39 -1.38 0.00	50.48 -1.65 0.00	44.86 -1.75 2.74	46.73 -1.86 0.00	48.05 -2.14 0.00	35.64 -1.24 0.00	40.09 -1.58 0.00	39.80 -1.95 0.00	40.00 -2.37 0.00	40.40 -2.26 0.00	34.41 -1.73 0.00	27.79 -1.51 0.00
INDIAN POINT_GT_1 24139	65.23 2.09 0.00	64.60 1.90 0.00	56.15 1.43 0.00	51.25 1.15 0.00	40.75 1.14 0.00	44.99 1.75 0.00	75.31 3.20 0.00	48.36 2.34 0.00	52.33 2.74 -0.04	52.83 3.15 0.00	64.97 4.34 0.00	68.80 4.13 0.00	65.15 3.38 0.00	54.93 2.79 0.00	52.14 2.78 0.00	51.42 2.83 0.00	53.15 2.95 0.00	39.71 2.83 0.00	44.80 3.13 0.00	44.78 3.03 0.00	45.31 2.94 0.00	45.32 2.66 0.00	38.49 2.35 0.00	30.79 1.50 0.00
INDIAN POINT_GT_2 23659	65.23 2.09 0.00	64.60 1.90 0.00	56.15 1.43 0.00	51.25 1.15 0.00	40.75 1.14 0.00	44.99 1.75 0.00	75.31 3.20 0.00	48.36 2.34 0.00	52.33 2.74 -0.04	52.83 3.15 0.00	64.97 4.34 0.00	68.80 4.13 0.00	65.15 3.38 0.00	54.93 2.79 0.00	52.14 2.78 0.00	51.42 2.83 0.00	53.15 2.95 0.00	39.71 2.83 0.00	44.80 3.13 0.00	44.78 3.03 0.00	45.31 2.94 0.00	45.32 2.66 0.00	38.49 2.35 0.00	30.79 1.50 0.00
INDIAN POINT_GT_3 24019	65.23 2.09 0.00	64.60 1.90 0.00	56.15 1.43 0.00	51.25 1.15 0.00	40.75 1.14 0.00	44.99 1.75 0.00	75.31 3.20 0.00	48.36 2.34 0.00	52.33 2.74 -0.04	52.83 3.15 0.00	64.97 4.34 0.00	68.80 4.13 0.00	65.15 3.38 0.00	54.93 2.79 0.00	50.77 2.78 1.37	51.42 2.83 0.00	53.15 2.95 0.00	39.71 2.83 0.00	44.80 3.13 0.00	44.78 3.03 0.00	45.31 2.94 0.00	45.32 2.66 0.00	38.49 2.35 0.00	30.79 1.50 0.00

INDIAN POINT___2 23530	65.32 2.18 0.00	64.68 1.99 0.00	56.23 1.51 0.00	51.32 1.22 0.00	40.80 1.20 0.00	45.06 1.82 0.00	75.43 3.32 0.00	48.43 2.42 0.00	52.41 2.82 -0.04	52.91 3.24 0.00	65.07 4.45 0.00	68.91 4.23 0.00	65.24 3.47 0.00	55.00 2.87 0.00	50.94 2.95 1.37	51.50 2.91 0.00	53.22 3.03 0.00	39.77 2.89 0.00	44.87 3.20 0.00	44.86 3.11 0.00	45.38 3.01 0.00	45.39 2.73 0.00	38.55 2.41 0.00	30.84 1.54 0.00
INDIAN POINT___3 23531	64.62 1.48 0.00	64.00 1.30 0.00	55.64 0.91 0.00	50.79 0.69 0.00	40.37 0.77 0.00	44.57 1.33 0.00	74.59 2.49 0.00	47.88 1.87 0.00	51.80 2.22 -0.04	52.29 2.61 0.00	64.30 3.68 0.00	68.09 3.42 0.00	64.48 2.70 0.00	54.36 2.23 0.00	51.60 2.24 0.00	50.89 2.30 0.00	52.59 2.39 0.00	39.29 2.41 0.00	44.32 2.66 0.00	44.31 2.56 0.00	44.84 2.46 0.00	44.85 2.19 0.00	38.09 1.96 0.00	30.49 1.19 0.00
INDIAN PT_GT_GRP 23687	65.23 2.09 0.00	64.60 1.90 0.00	56.15 1.43 0.00	51.25 1.15 0.00	40.75 1.14 0.00	44.99 1.75 0.00	75.31 3.20 0.00	48.36 2.34 0.00	52.33 2.74 -0.04	52.83 3.15 0.00	64.97 4.34 0.00	68.80 4.13 0.00	65.15 3.38 0.00	54.93 2.79 0.00	52.14 2.78 0.00	51.42 2.83 0.00	53.15 2.95 0.00	39.71 2.83 0.00	44.80 3.13 0.00	44.78 3.03 0.00	45.31 2.94 0.00	45.32 2.66 0.00	38.49 2.35 0.00	30.79 1.50 0.00
IP CORINTH___1 23988	68.68 5.53 0.00	67.82 5.12 0.00	59.39 4.67 0.00	54.60 4.49 0.00	42.96 3.36 0.00	46.62 3.38 0.00	79.44 7.33 0.00	50.89 4.87 0.00	54.68 5.11 -0.03	54.36 4.68 0.00	65.28 4.66 0.00	69.94 5.26 0.00	65.14 3.37 0.00	54.95 2.81 0.00	51.81 2.45 0.00	50.80 2.20 0.00	54.35 4.15 0.00	39.14 2.26 0.00	44.29 2.62 0.00	45.28 3.53 0.00	46.33 3.96 0.00	46.63 3.97 0.00	38.47 2.34 0.00	31.66 2.36 0.00
IP___TICONDEROGA 23804	70.27 7.13 0.00	69.14 6.44 0.00	60.68 5.96 0.00	55.94 5.83 0.00	44.19 4.59 0.00	48.15 4.91 0.00	81.54 9.44 0.00	52.24 6.22 0.00	56.34 6.76 -0.03	55.78 6.10 0.00	66.89 6.26 0.00	71.68 7.01 0.00	67.48 5.70 0.00	57.16 5.03 0.00	53.97 4.61 0.00	52.78 4.19 0.00	55.71 5.52 0.00	40.18 3.30 0.00	45.33 3.66 0.00	46.15 4.40 0.00	47.34 4.97 0.00	47.67 5.01 0.00	39.61 3.48 0.00	32.48 3.19 0.00
JARVIS____ 23743	63.36 0.22 0.00	62.93 0.24 0.00	54.91 0.19 0.00	50.25 0.15 0.00	39.72 0.12 0.00	43.35 0.11 0.00	72.30 0.19 0.00	46.18 0.16 0.00	49.74 0.18 -0.02	49.88 0.20 0.00	60.95 0.33 0.00	65.00 0.32 0.00	62.01 0.23 0.00	52.34 0.21 0.00	49.50 0.15 0.00	48.77 0.18 0.00	50.41 0.22 0.00	37.08 0.20 0.00	41.89 0.23 0.00	41.98 0.23 0.00	42.59 0.22 0.00	42.82 0.16 0.00	36.27 0.14 0.00	29.39 0.09 0.00
JENNISON___1 23625	65.81 2.67 0.00	65.59 2.89 0.00	57.11 2.39 0.00	52.23 2.12 0.00	41.35 1.75 0.00	45.39 2.16 0.00	76.14 4.03 0.00	48.66 2.65 0.00	52.68 2.97 -0.17	52.67 2.99 0.00	65.00 4.38 0.00	69.07 4.40 0.00	65.89 4.11 0.00	55.56 3.43 0.00	53.98 3.26 -1.37	51.82 3.22 0.00	53.59 3.39 0.00	39.64 2.76 0.00	44.77 3.11 0.00	44.79 3.04 0.00	45.39 3.02 0.00	45.41 2.75 0.00	38.43 2.30 0.00	30.87 1.57 0.00
JENNISON___2 23626	65.72 2.58 0.00	65.51 2.81 0.00	57.05 2.32 0.00	52.17 2.06 0.00	41.30 1.70 0.00	45.33 2.09 0.00	76.02 3.91 0.00	48.58 2.56 0.00	52.59 2.88 -0.17	52.58 2.91 0.00	64.89 4.27 0.00	68.95 4.28 0.00	65.77 4.00 0.00	55.47 3.34 0.00	53.92 3.20 -1.37	51.74 3.14 0.00	53.51 3.31 0.00	39.57 2.69 0.00	44.70 3.03 0.00	44.72 2.97 0.00	45.32 2.95 0.00	45.35 2.69 0.00	38.39 2.26 0.00	30.83 1.53 0.00
KEDC PORT_JEFF_GT2 24210	64.90 1.75 0.00	64.65 1.96 0.00	56.29 1.56 0.00	51.35 1.24 0.00	40.86 1.26 0.00	45.40 2.16 0.00	75.65 3.54 0.00	48.68 2.66 0.00	52.79 3.21 -0.04	53.36 3.68 0.00	65.28 4.66 0.00	68.86 4.19 0.00	65.03 3.25 0.00	54.96 2.83 0.00	51.12 3.13 1.37	51.77 3.18 0.00	53.29 3.09 0.00	39.89 2.68 -0.32	44.84 2.90 -0.27	44.66 2.91 0.00	45.76 3.39 0.00	45.92 3.24 -0.02	38.84 2.71 0.00	30.88 1.59 0.00
KEDC PORT_JEFF_GT3 24211	64.90 1.75 0.00	64.65 1.96 0.00	56.29 1.56 0.00	51.35 1.24 0.00	40.86 1.26 0.00	45.40 2.16 0.00	75.65 3.54 0.00	48.68 2.66 0.00	52.79 3.21 -0.04	53.36 3.68 0.00	65.28 4.66 0.00	68.86 4.19 0.00	65.03 3.25 0.00	54.96 2.83 0.00	52.49 3.13 0.00	51.77 3.18 0.00	53.29 3.09 0.00	39.89 2.68 -0.32	44.84 2.90 -0.27	44.66 2.91 0.00	45.76 3.39 0.00	45.92 3.24 -0.02	38.84 2.71 0.00	30.88 1.59 0.00
KEDC_GLWD_GRP 24221	66.85 3.70 0.00	66.14 3.45 0.00	57.46 2.73 0.00	52.43 2.32 0.00	41.70 2.10 0.00	46.20 2.96 0.00	77.47 5.36 0.00	49.88 3.86 0.00	54.09 4.50 -0.04	54.67 5.00 0.00	67.28 6.65 0.00	71.18 6.50 0.00	67.33 5.56 0.00	56.75 4.62 0.00	54.30 4.68 -0.27	53.28 4.69 0.00	55.10 4.90 0.00	41.62 4.42 -0.32	46.90 4.97 -0.27	46.61 4.86 0.00	47.16 4.79 0.00	47.11 4.43 -0.02	39.79 3.66 0.00	31.71 2.41 0.00
KEDC_GLWD_GT4 24219	66.85 3.70 0.00	66.14 3.45 0.00	57.46 2.73 0.00	52.43 2.32 0.00	41.70 2.10 0.00	46.20 2.96 0.00	77.47 5.36 0.00	49.88 3.86 0.00	54.09 4.50 -0.04	54.67 5.00 0.00	67.28 6.65 0.00	71.18 6.50 0.00	67.33 5.56 0.00	56.75 4.62 0.00	54.04 4.68 0.00	53.28 4.69 0.00	55.10 4.90 0.00	41.62 4.42 -0.32	46.90 4.97 -0.27	46.61 4.86 0.00	47.16 4.79 0.00	47.11 4.43 -0.02	39.79 3.66 0.00	31.71 2.41 0.00
KEDC_GLWD_GT5 24220	66.85 3.70 0.00	66.14 3.45 0.00	57.46 2.73 0.00	52.43 2.32 0.00	41.70 2.10 0.00	46.20 2.96 0.00	77.47 5.36 0.00	49.88 3.86 0.00	54.09 4.50 -0.04	54.67 5.00 0.00	67.28 6.65 0.00	71.18 6.50 0.00	67.33 5.56 0.00	56.75 4.62 0.00	54.04 4.68 0.00	53.28 4.69 0.00	55.10 4.90 0.00	41.62 4.42 -0.32	46.90 4.97 -0.27	46.61 4.86 0.00	47.16 4.79 0.00	47.11 4.43 -0.02	39.79 3.66 0.00	31.71 2.41 0.00
KENSICO____ 23655	65.55 2.40 0.00	64.88 2.18 0.00	56.38 1.66 0.00	51.46 1.35 0.00	40.91 1.31 0.00	45.21 1.97 0.00	75.68 3.58 0.00	48.62 2.61 0.00	52.65 3.07 -0.04	53.18 3.50 0.00	65.39 4.77 0.00	69.23 4.56 0.00	65.55 3.78 0.00	55.27 3.13 0.00	52.52 3.16 0.00	51.76 3.17 0.00	53.50 3.31 0.00	39.99 3.11 0.00	45.10 3.44 0.00	45.08 3.33 0.00	45.62 3.25 0.00	45.63 2.97 0.00	38.73 2.60 0.00	30.97 1.67 0.00
KIAC_JFK_AIRPORT 23541	65.73 2.59 0.00	65.05 2.36 0.00	56.44 1.71 0.00	51.46 1.36 0.00	40.94 1.34 0.00	45.36 2.12 0.00	75.90 3.80 0.00	50.96 2.74 -2.21	52.66 3.07 -0.04	53.26 3.59 0.00	95.54 4.55 -30.37	73.96 4.31 -4.97	65.37 3.60 0.00	55.12 2.99 0.00	53.39 3.04 -1.00	52.62 3.01 -1.02	56.19 3.18 -2.81	59.71 3.09 -19.74	56.46 3.39 -11.40	48.64 3.26 -3.63	74.34 3.11 -28.86	59.34 2.72 -13.96	88.74 2.81 -49.80	46.49 1.83 -15.36
KINTIGH____ 23543	58.23 -4.92 0.00	58.03 -4.67 0.00	50.50 -4.22 0.00	45.66 -4.45 0.00	36.61 -2.99 0.00	39.99 -3.25 0.00	65.85 -6.26 0.00	41.82 -4.20 0.00	45.18 -4.44 -0.08	44.86 -4.82 0.00	56.30 -4.33 0.00	60.34 -4.34 0.00	58.22 -3.55 0.00	48.66 -3.47 0.00	43.08 -3.54 2.74	45.13 -3.46 0.00	46.14 -4.06 0.00	34.12 -2.76 0.00	38.42 -3.24 0.00	38.21 -3.54 0.00	38.42 -3.95 0.00	38.77 -3.89 0.00	33.19 -2.94 0.00	26.96 -2.33 0.00

LEDERLE____ 23769	64.23 1.08 0.00	63.70 1.00 0.00	55.39 0.66 0.00	50.48 0.37 0.00	40.16 0.56 0.00	44.28 1.04 0.00	74.21 2.11 0.00	47.66 1.64 0.00	51.58 1.99 -0.04	51.99 2.31 0.00	64.14 3.52 0.00	67.95 3.28 0.00	64.39 2.62 0.00	54.20 2.07 0.00	51.41 2.06 0.00	50.63 2.04 0.00	52.27 2.07 0.00	39.14 2.26 0.00	44.19 2.53 0.00	44.15 2.40 0.00	44.57 2.20 0.00	44.52 1.86 0.00	37.77 1.64 0.00	30.23 0.93 0.00
LINDEN COGEN____ 23786	66.00 2.86 0.00	65.22 2.53 0.00	56.61 1.89 0.00	51.65 1.54 0.00	41.08 1.48 0.00	45.48 2.24 0.00	76.13 4.03 0.00	48.92 2.90 0.00	45.64 3.45 7.36	52.89 3.97 0.75	96.34 5.35 -30.37	74.77 5.13 -4.97	66.07 4.30 0.00	55.71 3.58 0.00	53.98 3.63 -1.00	53.22 3.60 -1.02	56.77 3.76 -2.81	60.13 3.51 -19.74	56.91 3.85 -11.40	49.11 3.73 -3.63	47.99 3.66 -1.96	46.20 3.39 -0.16	40.30 3.00 -1.17	31.26 1.96 0.00
LIPA_MISC_IPP 23656	64.63 1.49 0.00	64.40 1.71 0.00	56.07 1.34 0.00	51.15 1.04 0.00	40.70 1.10 0.00	45.22 1.98 0.00	75.19 3.08 0.00	48.34 2.33 0.00	52.41 2.83 -0.04	52.97 3.29 0.00	64.82 4.20 0.00	68.39 3.71 0.00	64.58 2.81 0.00	54.58 2.45 0.00	52.09 2.74 0.00	51.41 2.82 0.00	53.02 2.82 0.00	39.86 2.65 -0.32	44.71 2.77 -0.27	44.53 2.78 0.00	45.36 2.98 0.00	45.64 2.96 -0.02	38.67 2.54 0.00	30.76 1.46 0.00
LITTLE FALLS____HYD 24013	64.68 1.53 0.00	64.27 1.57 0.00	56.00 1.28 0.00	51.19 1.08 0.00	40.56 0.96 0.00	44.45 1.21 0.00	74.71 2.60 0.00	48.08 2.07 0.00	52.10 2.54 -0.02	52.82 3.14 0.00	64.77 4.15 0.00	68.64 3.96 0.00	64.60 2.83 0.00	54.59 2.45 0.00	51.58 2.23 0.00	50.81 2.22 0.00	52.93 2.73 0.00	39.31 2.43 0.00	44.63 2.97 0.00	44.72 2.97 0.00	45.26 2.89 0.00	45.18 2.52 0.00	38.12 1.99 0.00	30.53 1.23 0.00
LONG_LAKE_PHOENIX 24014	62.11 -1.03 0.00	61.67 -1.02 0.00	53.80 -0.92 0.00	49.24 -0.87 0.00	38.82 -0.78 0.00	42.29 -0.95 0.00	70.37 -1.73 0.00	44.79 -1.22 0.00	48.66 -1.30 -0.41	48.25 -1.42 0.00	59.02 -1.61 0.00	63.17 -1.50 0.00	60.58 -1.19 0.00	51.06 -1.07 0.00	52.43 -1.03 -4.11	47.55 -1.04 0.00	49.09 -1.10 0.00	35.95 -0.93 0.00	40.57 -1.10 0.00	40.67 -1.08 0.00	41.30 -1.07 0.00	41.53 -1.13 0.00	35.16 -0.97 0.00	28.70 -0.60 0.00
LOVETT____3 23632	63.84 0.70 0.00	63.29 0.60 0.00	55.03 0.31 0.00	50.16 0.05 0.00	39.91 0.31 0.00	44.04 0.80 0.00	73.74 1.64 0.00	47.35 1.33 0.00	51.22 1.64 -0.04	51.64 1.96 0.00	63.69 3.06 0.00	67.44 2.77 0.00	63.85 2.08 0.00	53.75 1.61 0.00	51.07 1.71 0.00	50.21 1.62 0.00	51.86 1.66 0.00	38.82 1.94 0.00	43.86 2.20 0.00	43.83 2.08 0.00	44.26 1.88 0.00	44.25 1.59 0.00	37.55 1.42 0.00	30.06 0.77 0.00
LOVETT____4 23642	63.81 0.66 0.00	63.26 0.56 0.00	55.00 0.28 0.00	50.13 0.03 0.00	39.88 0.28 0.00	44.02 0.78 0.00	73.70 1.59 0.00	47.31 1.30 0.00	51.19 1.60 -0.04	51.60 1.93 0.00	63.64 3.02 0.00	67.40 2.73 0.00	63.81 2.04 0.00	53.71 1.58 0.00	51.04 1.68 0.00	50.18 1.59 0.00	51.83 1.63 0.00	38.79 1.91 0.00	43.83 2.16 0.00	43.80 2.04 0.00	44.22 1.85 0.00	44.22 1.56 0.00	37.52 1.39 0.00	30.05 0.75 0.00
LOVETT____5 23593	63.88 0.74 0.00	63.33 0.64 0.00	55.07 0.34 0.00	50.19 0.09 0.00	39.93 0.33 0.00	44.07 0.83 0.00	73.79 1.68 0.00	47.37 1.35 0.00	51.25 1.66 -0.04	51.66 1.99 0.00	63.72 3.09 0.00	67.48 2.81 0.00	63.89 2.11 0.00	53.78 1.64 0.00	51.09 1.74 0.00	50.24 1.65 0.00	51.89 1.69 0.00	38.84 1.96 0.00	43.88 2.22 0.00	43.85 2.10 0.00	44.28 1.91 0.00	44.27 1.61 0.00	37.56 1.43 0.00	30.08 0.78 0.00
LOWER RAQUET____HYD 24057	63.44 0.30 0.00	63.02 0.33 0.00	55.11 0.39 0.00	50.74 0.64 0.00	39.95 0.34 0.00	43.81 0.57 0.00	72.89 0.78 0.00	46.41 0.40 0.00	49.71 0.11 -0.05	49.38 -0.30 0.00	59.23 -1.39 0.00	63.48 -1.20 0.00	60.99 -0.79 0.00	51.59 -0.54 0.00	48.83 -0.52 0.00	48.03 -0.56 0.00	49.56 -0.63 0.00	35.89 -0.99 0.00	40.59 -1.08 0.00	40.88 -0.87 0.00	41.81 -0.56 0.00	42.42 -0.24 0.00	35.94 -0.19 0.00	29.44 0.14 0.00
LOWER____HUDSON 24059	68.43 5.29 0.00	67.90 5.20 0.00	59.45 4.73 0.00	54.86 4.75 0.00	43.09 3.49 0.00	46.86 3.62 0.00	78.23 6.12 0.00	49.96 3.94 0.00	53.64 4.06 -0.03	53.39 3.71 0.00	64.17 3.55 0.00	68.74 4.06 0.00	65.41 3.64 0.00	55.64 3.51 0.00	52.60 3.24 0.00	51.74 3.15 0.00	53.93 3.73 0.00	38.95 2.07 0.00	44.24 2.58 0.00	44.64 2.89 0.00	45.70 3.33 0.00	46.19 3.53 0.00	38.92 2.78 0.00	31.79 2.49 0.00
MG INDUSTRY____DRP 24185	67.22 4.08 0.00	66.83 4.13 0.00	58.48 3.75 0.00	53.99 3.88 0.00	42.37 2.77 0.00	46.13 2.89 0.00	76.44 4.33 0.00	48.69 2.68 0.00	52.27 2.69 -0.03	52.04 2.36 0.00	62.50 1.88 0.00	66.77 2.10 0.00	63.79 2.02 0.00	54.31 2.18 0.00	51.48 2.12 0.00	50.55 1.96 0.00	52.35 2.15 0.00	37.98 1.11 0.00	42.99 1.32 0.00	43.21 1.46 0.00	44.28 1.90 0.00	44.79 2.13 0.00	37.88 1.75 0.00	30.83 1.53 0.00
MILLIKEN____1 23584	63.67 0.52 0.00	62.43 -0.26 0.00	54.37 -0.36 0.00	49.64 -0.47 0.00	39.33 -0.27 0.00	43.42 0.18 0.00	73.35 1.25 0.00	47.32 1.31 0.00	51.25 1.49 -0.22	51.52 1.85 0.00	62.52 1.90 0.00	66.94 2.27 0.00	63.67 1.90 0.00	53.58 1.44 0.00	53.50 1.41 -2.74	49.89 1.30 0.00	51.75 1.55 0.00	38.48 1.60 0.00	43.28 1.61 0.00	43.21 1.46 0.00	43.68 1.30 0.00	43.70 1.04 0.00	36.46 0.33 0.00	29.44 0.14 0.00
MILLIKEN____2 23585	63.25 0.11 0.00	62.02 -0.68 0.00	54.01 -0.72 0.00	49.31 -0.80 0.00	39.07 -0.53 0.00	43.14 -0.10 0.00	72.89 0.78 0.00	47.04 1.03 0.00	50.96 1.19 -0.22	51.23 1.55 0.00	62.16 1.54 0.00	66.55 1.88 0.00	63.30 1.53 0.00	53.26 1.13 0.00	51.88 1.16 -1.37	49.60 1.01 0.00	51.45 1.25 0.00	38.26 1.38 0.00	43.03 1.36 0.00	42.96 1.21 0.00	43.42 1.05 0.00	43.46 0.80 0.00	36.24 0.11 0.00	29.26 -0.04 0.00
MILLIKEN____DIESEL 23629	63.25 0.11 0.00	62.02 -0.68 0.00	54.01 -0.72 0.00	49.31 -0.80 0.00	39.07 -0.53 0.00	43.14 -0.10 0.00	72.89 0.78 0.00	47.04 1.03 0.00	50.96 1.19 -0.22	51.23 1.55 0.00	62.16 1.54 0.00	66.55 1.88 0.00	63.30 1.53 0.00	53.26 1.13 0.00	51.88 1.16 -1.37	49.60 1.01 0.00	51.45 1.25 0.00	38.26 1.38 0.00	43.03 1.36 0.00	42.96 1.21 0.00	43.42 1.05 0.00	43.46 0.80 0.00	36.24 0.11 0.00	29.26 -0.04 0.00
MODEL_CITY_ENERGY 24167	59.42 -3.72 0.00	58.96 -3.74 0.00	51.44 -3.28 0.00	46.49 -3.62 0.00	37.27 -2.33 0.00	40.76 -2.48 0.00	67.00 -5.11 0.00	42.64 -3.38 0.00	46.14 -3.50 -0.10	46.20 -3.48 0.00	57.99 -2.63 0.00	62.44 -2.23 0.00	60.12 -1.66 0.00	50.29 -1.85 0.00	44.66 -1.96 -2.74	46.59 -2.00 0.00	47.84 -2.36 0.00	35.42 -1.45 0.00	39.87 -1.80 0.00	39.59 -2.16 0.00	39.82 -2.55 0.00	40.26 -2.40 0.00	34.36 -1.77 0.00	27.79 -1.51 0.00
MOHAWK_PAPER____DRP 24187	68.73 5.59 0.00	68.27 5.58 0.00	59.78 5.06 0.00	55.19 5.08 0.00	43.31 3.71 0.00	47.13 3.89 0.00	78.56 6.45 0.00	50.11 4.09 0.00	53.79 4.22 -0.03	53.52 3.84 0.00	64.26 3.63 0.00	68.76 4.09 0.00	65.67 3.90 0.00	55.89 3.76 0.00	52.78 3.43 0.00	51.93 3.34 0.00	53.91 3.71 0.00	39.02 2.14 0.00	44.26 2.59 0.00	44.54 2.79 0.00	45.61 3.24 0.00	46.12 3.46 0.00	38.92 2.79 0.00	31.73 2.43 0.00



MONGAUP___HYD 23641	63.79 0.65 0.00	63.34 0.65 0.00	55.10 0.37 0.00	50.25 0.14 0.00	39.93 0.33 0.00	43.90 0.67 0.00	73.39 1.28 0.00	46.98 0.97 0.00	50.73 1.14 -0.04	51.10 1.42 0.00	63.02 2.40 0.00	66.86 2.18 0.00	63.46 1.68 0.00	53.43 1.30 0.00	50.71 1.35 0.00	49.89 1.30 0.00	51.52 1.32 0.00	38.43 1.55 0.00	43.36 1.70 0.00	43.35 1.60 0.00	43.82 1.44 0.00	43.88 1.21 0.00	37.29 1.16 0.00	29.93 0.64 0.00
MONTAUK___DIESEL 23721	64.63 1.49 0.00	64.40 1.71 0.00	56.07 1.34 0.00	51.15 1.04 0.00	40.70 1.10 0.00	45.22 1.98 0.00	75.19 3.08 0.00	48.34 2.33 0.00	52.41 2.83 -0.04	52.97 3.29 0.00	64.82 4.20 0.00	68.39 3.71 0.00	64.58 2.81 0.00	54.58 2.45 0.00	52.09 2.74 0.00	51.41 2.82 0.00	53.02 2.82 0.00	39.86 2.65 -0.32	44.71 2.77 -0.27	44.53 2.78 0.00	45.36 2.98 0.00	45.64 2.96 -0.02	38.67 2.54 0.00	30.76 1.46 0.00
N SALMON___HYD 24042	63.15 0.00 0.00	62.69 -0.01 0.00	54.70 -0.02 0.00	50.17 0.06 0.00	39.48 -0.12 0.00	43.08 -0.16 0.00	71.50 -0.61 0.00	45.42 -0.60 0.00	48.89 -0.68 -0.03	48.67 -1.00 0.00	59.24 -1.39 0.00	63.60 -1.07 0.00	61.20 -0.57 0.00	51.60 -0.53 0.00	48.83 -0.52 0.00	48.06 -0.54 0.00	49.64 -0.55 0.00	36.12 -0.76 0.00	40.77 -0.90 0.00	40.97 -0.78 0.00	41.77 -0.60 0.00	42.10 -0.57 0.00	35.64 -0.49 0.00	29.32 0.02 0.00
N.E._GEN_SANDY PD 24062	38.47 1.47 10.30	66.06 3.37 0.00	36.20 1.52 11.51	43.44 1.52 2.76	41.89 2.29 0.00	45.72 2.48 0.00	76.27 4.16 0.00	48.70 2.69 0.00	52.38 2.80 -0.03	52.26 2.59 0.00	63.25 2.63 0.00	67.49 2.81 0.00	64.26 2.49 0.00	54.52 2.38 0.00	48.90 2.27 0.72	50.76 2.16 0.00	52.64 2.44 0.00	50.00 2.81 0.43	49.00 3.17 6.19	43.73 1.98 0.00	44.61 2.24 0.00	44.99 2.32 0.00	38.05 1.92 0.00	30.89 1.59 0.00
NARROWS_GT1_1 24228	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT1_2 24229	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT1_3 24230	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT1_4 24231	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT1_5 24232	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT1_6 24233	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT1_7 24234	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT1_8 24235	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT1_GRP 23726	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT2_1 24236	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT2_2 24237	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT2_3 24238	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00

NARROWS_GT2_4 24239	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT2_5 24240	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT2_6 24241	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT2_7 24242	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT2_8 24243	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NARROWS_GT2_GRP 23741	66.88 3.74 0.00	66.03 3.34 0.00	57.32 2.59 0.00	52.31 2.20 0.00	41.61 2.01 0.00	46.12 2.88 0.00	77.29 5.19 0.00	67.68 3.76 -17.91	89.44 4.48 -35.42	86.13 4.99 -31.45	98.07 6.59 -30.85	76.02 6.37 -4.97	67.15 5.38 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.78 -2.81	63.21 4.29 -22.05	57.73 4.67 -11.40	71.76 4.57 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NEG CAPITAL___MECHNVIL 23645	68.43 5.29 0.00	67.90 5.20 0.00	59.45 4.73 0.00	54.86 4.75 0.00	43.09 3.49 0.00	46.86 3.62 0.00	78.23 6.12 0.00	49.96 3.94 0.00	53.64 4.06 -0.03	53.39 3.71 0.00	64.17 3.55 0.00	68.74 4.06 0.00	65.41 3.64 0.00	55.64 3.51 0.00	52.60 3.24 0.00	51.74 3.15 0.00	53.93 3.73 0.00	38.95 2.07 0.00	44.24 2.58 0.00	44.64 2.89 0.00	45.70 3.33 0.00	46.19 3.53 0.00	38.92 2.78 0.00	31.79 2.49 0.00
NEG CENTRAL_HIGH_ACRES 23767	60.81 -2.33 0.00	58.75 -3.95 0.00	51.19 -3.54 0.00	46.27 -3.84 0.00	36.94 -2.66 0.00	40.80 -2.44 0.00	68.06 -4.04 0.00	43.98 -2.04 0.00	47.48 -2.15 -0.09	48.39 -1.28 0.00	58.55 -2.07 0.00	63.43 -1.24 0.00	60.51 -1.26 0.00	50.56 -1.57 0.00	45.31 -1.31 2.74	47.00 -1.60 0.00	48.65 -1.55 0.00	36.43 -0.45 0.00	40.76 -0.91 0.00	40.49 -1.26 0.00	40.66 -1.71 0.00	41.01 -1.65 0.00	34.13 -2.00 0.00	27.75 -1.55 0.00
NEG CENTRAL___DRP 24199	60.91 -2.23 0.00	60.52 -2.17 0.00	52.74 -1.99 0.00	48.26 -1.84 0.00	38.19 -1.41 0.00	41.65 -1.59 0.00	69.40 -2.71 0.00	44.27 -1.74 0.00	47.99 -1.79 -0.23	47.57 -2.11 0.00	58.53 -2.09 0.00	62.45 -2.22 0.00	59.82 -1.95 0.00	50.40 -1.73 0.00	47.54 -1.82 0.00	46.93 -1.66 0.00	48.58 -1.62 0.00	35.74 -1.14 0.00	40.38 -1.29 0.00	40.40 -1.36 0.00	40.95 -1.43 0.00	41.07 -1.59 0.00	34.74 -1.39 0.00	28.14 -1.16 0.00
NEG CENTRAL___INDECK 23768	58.84 -4.30 0.00	58.60 -4.09 0.00	51.01 -3.72 0.00	46.28 -3.83 0.00	36.97 -2.64 0.00	40.31 -2.93 0.00	66.83 -5.27 0.00	42.60 -3.41 0.00	46.10 -3.57 -0.13	45.71 -3.97 0.00	57.09 -3.53 0.00	60.92 -3.75 0.00	58.60 -3.17 0.00	49.06 -3.07 0.00	44.86 -3.13 1.37	45.57 -3.03 0.00	46.93 -3.27 0.00	34.74 -2.14 0.00	39.21 -2.45 0.00	39.05 -2.70 0.00	39.33 -3.04 0.00	39.79 -2.87 0.00	34.16 -1.98 0.00	27.88 -1.42 0.00
NEG CENTRAL___SENECA 23627	63.14 0.00 0.00	62.69 0.00 0.00	54.72 0.00 0.00	50.11 0.00 0.00	39.60 0.00 0.00	43.24 0.00 0.00	72.11 0.00 0.00	46.02 0.00 0.00	49.54 0.00 0.00	49.68 0.00 0.00	60.62 0.00 0.00	64.67 0.00 0.00	61.77 0.00 0.00	52.13 0.00 0.00	49.36 0.00 0.00	48.59 0.00 0.00	50.20 0.00 0.00	36.88 0.00 0.00	41.67 0.00 0.00	41.75 0.00 0.00	42.37 0.00 0.00	42.66 0.00 0.00	36.13 0.00 0.00	29.30 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	65.25 2.11 0.00	63.44 0.75 0.00	55.28 0.56 0.00	50.41 0.31 0.00	39.93 0.33 0.00	44.07 0.83 0.00	74.39 2.28 0.00	48.03 2.02 0.00	51.96 2.16 -0.25	52.58 2.91 0.00	63.20 2.58 0.00	67.96 3.29 0.00	64.51 2.73 0.00	54.25 2.12 0.00	52.89 2.17 -1.37	50.51 1.92 0.00	52.44 2.24 0.00	39.08 2.20 0.00	43.84 2.17 0.00	43.75 2.00 0.00	44.18 1.81 0.00	44.28 1.62 0.00	36.81 0.68 0.00	29.87 0.57 0.00
NEG MILLWOOD___DRP 24198	64.87 1.73 0.00	64.27 1.58 0.00	55.90 1.17 0.00	51.05 0.94 0.00	40.56 0.96 0.00	44.69 1.45 0.00	74.73 2.63 0.00	47.96 1.95 0.00	51.88 2.30 -0.04	52.36 2.69 0.00	64.72 4.10 0.00	68.38 3.70 0.00	64.74 2.97 0.00	54.59 2.45 0.00	51.84 2.48 0.00	51.04 2.45 0.00	52.74 2.54 0.00	39.31 2.43 0.00	44.33 2.66 0.00	44.31 2.56 0.00	44.84 2.46 0.00	44.89 2.23 0.00	38.12 1.99 0.00	30.55 1.25 0.00
NEG NORTH_FLCN_SEA 23793	67.14 4.00 0.00	66.54 3.85 0.00	57.92 3.19 0.00	52.97 2.86 0.00	41.97 2.36 0.00	46.24 3.00 0.00	78.02 5.91 0.00	50.04 4.02 0.00	54.01 4.45 -0.02	54.22 4.55 0.00	66.61 5.99 0.00	70.88 6.21 0.00	67.47 5.70 0.00	56.87 4.74 0.00	53.82 4.47 0.00	52.98 4.39 0.00	54.89 4.69 0.00	40.75 3.87 0.00	45.96 4.30 0.00	45.93 4.18 0.00	46.50 4.12 0.00	46.47 3.81 0.00	39.07 2.94 0.00	31.36 2.06 0.00
NEG NORTH_KES_CHATEGAY 23792	63.52 0.38 0.00	62.82 0.12 0.00	55.10 0.38 0.00	50.62 0.51 0.00	39.86 0.26 0.00	43.57 0.33 0.00	72.95 0.84 0.00	46.49 0.48 0.00	50.01 0.45 -0.02	49.97 0.29 0.00	60.09 -0.53 0.00	64.14 -0.53 0.00	61.35 -0.42 0.00	51.83 -0.31 0.00	49.04 -0.31 0.00	48.31 -0.28 0.00	50.08 -0.12 0.00	36.57 0.00 0.00	41.34 -0.33 0.00	41.50 -0.25 0.00	42.14 -0.23 0.00	42.58 -0.08 0.00	36.03 -0.10 0.00	29.32 0.02 0.00
NEG NORTH___ALICE_FALLS 23915	64.13 0.99 0.00	63.27 0.57 0.00	55.61 0.89 0.00	51.12 1.01 0.00	40.13 0.52 0.00	43.83 0.59 0.00	73.45 1.34 0.00	46.76 0.74 0.00	50.33 0.77 -0.02	50.18 0.50 0.00	60.07 -0.55 0.00	64.24 -0.44 0.00	61.46 -0.31 0.00	51.93 -0.20 0.00	49.20 -0.15 0.00	48.38 -0.21 0.00	50.33 0.13 0.00	36.66 -0.22 0.00	41.42 -0.25 0.00	41.65 -0.10 0.00	42.28 -0.09 0.00	42.65 -0.01 0.00	36.06 -0.07 0.00	29.46 0.16 0.00

NEG NORTH___LWR_SARANAC 23913	64.13 0.99 0.00	63.27 0.57 0.00	55.61 0.89 0.00	51.12 1.01 0.00	40.13 0.52 0.00	43.83 0.59 0.00	73.45 1.34 0.00	46.76 0.74 0.00	50.33 0.77 -0.02	50.18 0.50 0.00	60.07 -0.55 0.00	64.24 -0.44 0.00	61.46 -0.31 0.00	51.93 -0.20 0.00	49.20 -0.15 0.00	48.38 -0.21 0.00	50.33 0.13 0.00	36.66 -0.22 0.00	41.42 -0.25 0.00	41.65 -0.10 0.00	42.28 -0.09 0.00	42.65 -0.01 0.00	36.06 -0.07 0.00	29.46 0.16 0.00
NEG NORTH___PLATTSBURG 23628	63.39 0.25 0.00	62.51 -0.19 0.00	54.96 0.24 0.00	50.48 0.38 0.00	39.64 0.04 0.00	43.27 0.03 0.00	72.52 0.41 0.00	46.19 0.17 0.00	49.75 0.19 -0.02	49.65 -0.03 0.00	59.49 -1.13 0.00	63.55 -1.12 0.00	60.72 -1.06 0.00	51.30 -0.83 0.00	48.53 -0.83 0.00	47.77 -0.82 0.00	49.74 -0.46 0.00	36.33 -0.55 0.00	41.03 -0.64 0.00	41.24 -0.51 0.00	41.79 -0.58 0.00	42.12 -0.54 0.00	35.61 -0.52 0.00	29.09 -0.21 0.00
NEG WEST_LEA_LOCKPORT 23791	58.02 -5.12 0.00	57.83 -4.86 0.00	50.37 -4.35 0.00	45.52 -4.58 0.00	36.53 -3.07 0.00	39.88 -3.35 0.00	65.50 -6.60 0.00	41.52 -4.49 0.00	44.88 -4.76 -0.10	44.48 -5.20 0.00	55.95 -4.67 0.00	59.62 -5.05 0.00	57.53 -4.24 0.00	48.02 -4.12 0.00	42.44 -4.18 2.74	44.48 -4.11 0.00	45.75 -4.45 0.00	33.95 -2.93 0.00	38.21 -3.46 0.00	37.96 -3.79 0.00	38.16 -4.21 0.00	38.61 -4.05 0.00	33.08 -3.05 0.00	26.90 -2.40 0.00
NEG WEST___LANCASTR 23811	56.90 -6.24 0.00	56.91 -5.78 0.00	49.51 -5.22 0.00	44.82 -5.29 0.00	35.81 -3.79 0.00	39.19 -4.05 0.00	64.87 -7.23 0.00	41.19 -4.83 0.00	44.46 -5.20 -0.11	44.22 -5.46 0.00	55.42 -5.21 0.00	59.37 -5.30 0.00	57.30 -4.47 0.00	47.80 -4.33 0.00	42.38 -4.23 2.74	44.54 -4.05 0.00	45.53 -4.67 0.00	33.68 -3.20 0.00	37.93 -3.74 0.00	37.82 -3.93 0.00	38.01 -4.36 0.00	38.20 -4.47 0.00	32.67 -3.46 0.00	26.46 -2.84 0.00
NEG_PENN_ALLEGHNY 23528	61.82 -1.33 0.00	61.81 -0.88 0.00	53.87 -0.85 0.00	49.23 -0.87 0.00	38.99 -0.61 0.00	42.65 -0.59 0.00	71.27 -0.84 0.00	45.39 -0.62 0.00	49.08 -0.67 -0.20	48.99 -0.69 0.00	60.61 -0.02 0.00	64.38 -0.30 0.00	61.51 -0.26 0.00	51.74 -0.40 0.00	50.41 -0.31 -1.37	48.36 -0.23 0.00	49.91 -0.29 0.00	36.94 0.06 0.00	41.74 0.08 0.00	41.79 0.04 0.00	42.30 -0.07 0.00	42.34 -0.32 0.00	36.05 -0.08 0.00	29.03 -0.27 0.00
NEG___GEN_MONROE 24207	63.68 0.53 0.00	62.99 0.29 0.00	54.89 0.17 0.00	50.22 0.11 0.00	39.69 0.09 0.00	43.39 0.15 0.00	72.78 0.68 0.00	46.89 0.87 0.00	50.85 1.21 -0.09	50.94 1.26 0.00	62.09 1.47 0.00	66.71 2.03 0.00	63.65 1.88 0.00	53.89 1.76 0.00	48.34 1.72 2.74	50.07 1.48 0.00	51.59 1.40 0.00	37.95 1.07 0.00	42.97 1.31 0.00	42.97 1.22 0.00	43.67 1.29 0.00	44.07 1.40 0.00	37.32 1.19 0.00	29.92 0.62 0.00
NEPA___ENERGY 23901	55.60 -7.54 0.00	55.34 -7.35 0.00	47.93 -6.80 0.00	43.55 -6.56 0.00	34.65 -4.95 0.00	38.01 -5.23 0.00	63.34 -8.76 0.00	40.45 -5.57 0.00	43.67 -6.00 -0.12	43.77 -5.90 0.00	54.55 -6.07 0.00	58.03 -6.65 0.00	55.79 -5.98 0.00	46.38 -5.76 0.00	42.49 -5.50 1.37	43.37 -5.22 0.00	44.87 -5.32 0.00	33.42 -3.46 0.00	37.65 -4.02 0.00	37.62 -4.13 0.00	37.78 -4.59 0.00	37.77 -4.89 0.00	32.11 -4.02 0.00	26.01 -3.28 0.00
NEVERSINK___HYD 23608	64.71 1.57 0.00	64.52 1.83 0.00	56.23 1.51 0.00	51.41 1.30 0.00	40.66 1.06 0.00	44.38 1.14 0.00	73.70 1.59 0.00	46.97 0.95 0.00	49.22 -0.36 -0.04	48.62 -1.06 0.00	60.09 -0.53 0.00	63.49 -1.18 0.00	60.51 -1.26 0.00	50.90 -1.24 0.00	48.21 -1.14 0.00	47.40 -1.19 0.00	48.95 -1.25 0.00	36.03 -0.85 0.00	40.61 -1.06 0.00	40.72 -1.03 0.00	42.91 0.54 0.00	42.97 0.31 0.00	36.48 0.35 0.00	29.59 0.29 0.00
NIAGARA___ 23760	58.99 -4.15 0.00	58.56 -4.13 0.00	51.13 -3.60 0.00	46.14 -3.96 0.00	37.07 -2.54 0.00	40.53 -2.71 0.00	66.45 -5.66 0.00	42.16 -3.86 0.00	45.59 -4.05 -0.09	45.62 -4.05 0.00	57.53 -3.09 0.00	61.92 -2.76 0.00	59.68 -2.10 0.00	49.84 -2.29 0.00	44.20 -2.41 2.74	46.15 -2.44 0.00	47.39 -2.81 0.00	35.11 -1.77 0.00	39.48 -2.19 0.00	39.16 -2.59 0.00	39.34 -3.03 0.00	39.76 -2.90 0.00	33.96 -2.17 0.00	27.54 -1.76 0.00
NINE_MILE_1 23575	61.30 -1.84 0.00	60.88 -1.81 0.00	53.11 -1.61 0.00	48.56 -1.55 0.00	38.33 -1.27 0.00	41.72 -1.52 0.00	69.48 -2.63 0.00	44.31 -1.71 0.00	46.44 -1.82 1.29	47.84 -1.84 0.00	58.61 -2.01 0.00	62.61 -2.06 0.00	59.92 -1.85 0.00	50.51 -1.63 0.00	5.27 -1.55 42.54	47.03 -1.56 0.00	48.53 -1.67 0.00	35.67 -1.21 0.00	40.27 -1.40 0.00	40.33 -1.42 0.00	40.86 -1.51 0.00	41.06 -1.60 0.00	34.77 -1.36 0.00	28.29 -1.01 0.00
NINE_MILE_2 23744	61.17 -1.98 0.00	60.74 -1.95 0.00	52.99 -1.73 0.00	48.45 -1.65 0.00	38.25 -1.35 0.00	41.63 -1.61 0.00	69.32 -2.78 0.00	44.21 -1.81 0.00	46.33 -1.92 1.29	47.73 -1.94 0.00	58.48 -2.14 0.00	62.48 -2.20 0.00	59.79 -1.99 0.00	50.40 -1.74 0.00	5.18 -1.64 42.54	46.93 -1.67 0.00	48.42 -1.77 0.00	35.59 -1.29 0.00	40.18 -1.48 0.00	40.24 -1.51 0.00	40.78 -1.59 0.00	40.98 -1.68 0.00	34.69 -1.44 0.00	28.23 -1.07 0.00
NM_CAPITAL___DRP 24208	68.33 5.19 0.00	67.92 5.23 0.00	59.48 4.76 0.00	54.91 4.80 0.00	43.09 3.49 0.00	46.89 3.65 0.00	78.09 5.99 0.00	49.79 3.78 0.00	53.45 3.87 -0.03	53.16 3.49 0.00	63.82 3.20 0.00	68.26 3.59 0.00	65.20 3.43 0.00	55.51 3.38 0.00	52.54 3.18 0.00	51.61 3.02 0.00	53.53 3.33 0.00	38.79 1.91 0.00	43.94 2.28 0.00	44.21 2.46 0.00	45.29 2.92 0.00	45.80 3.14 0.00	38.70 2.57 0.00	31.53 2.23 0.00
NM_CENTRAL___DRP 24181	62.46 -0.68 0.00	61.97 -0.72 0.00	54.05 -0.67 0.00	49.49 -0.62 0.00	39.07 -0.53 0.00	42.60 -0.64 0.00	70.87 -1.23 0.00	45.14 -0.88 0.00	48.91 -0.90 -0.27	48.66 -1.02 0.00	59.54 -1.08 0.00	63.75 -0.92 0.00	61.15 -0.62 0.00	51.53 -0.60 0.00	50.14 -0.58 -1.37	48.01 -0.58 0.00	49.56 -0.64 0.00	36.30 -0.58 0.00	40.96 -0.70 0.00	41.06 -0.69 0.00	41.70 -0.67 0.00	41.93 -0.73 0.00	35.50 -0.63 0.00	28.91 -0.39 0.00
NM_FRONTIER___DRP 24179	59.33 -3.81 0.00	58.89 -3.80 0.00	51.41 -3.31 0.00	46.40 -3.71 0.00	37.27 -2.33 0.00	40.77 -2.46 0.00	66.88 -5.22 0.00	42.46 -3.56 0.00	45.92 -3.71 -0.09	45.96 -3.72 0.00	57.94 -2.69 0.00	62.36 -2.32 0.00	60.09 -1.69 0.00	50.19 -1.94 0.00	44.56 -2.06 2.74	46.46 -2.13 0.00	47.71 -2.49 0.00	35.36 -1.52 0.00	39.74 -1.92 0.00	39.43 -2.33 0.00	39.61 -2.76 0.00	40.00 -2.66 0.00	34.16 -1.97 0.00	27.69 -1.61 0.00
NM_ST_REGIS___HYD 24053	63.14 0.00 0.00	62.69 0.00 0.00	54.72 0.00 0.00	50.11 0.00 0.00	39.60 0.00 0.00	43.24 0.00 0.00	72.11 0.00 0.00	46.02 0.00 0.00	49.54 0.00 0.00	49.68 0.00 0.00	60.62 0.00 0.00	64.67 0.00 0.00	61.77 0.00 0.00	52.13 0.00 0.00	49.36 0.00 0.00	48.59 0.00 0.00	50.20 0.00 0.00	36.88 0.00 0.00	41.67 0.00 0.00	41.75 0.00 0.00	42.37 0.00 0.00	42.66 0.00 0.00	36.13 0.00 0.00	29.30 0.00 0.00
NORTHPORT___I 23551	64.25 1.11 0.00	64.03 1.33 0.00	55.83 1.11 0.00	50.94 0.83 0.00	40.53 0.93 0.00	44.97 1.73 0.00	74.75 2.64 0.00	47.90 1.89 0.00	51.88 2.30 -0.04	52.45 2.77 0.00	64.28 3.65 0.00	67.86 3.18 0.00	64.12 2.34 0.00	54.13 1.99 0.00	51.72 2.36 0.00	50.96 2.37 0.00	52.62 2.42 0.00	39.56 2.36 -0.32	44.54 2.60 -0.27	44.44 2.69 0.00	45.23 2.86 0.00	45.27 2.59 -0.02	38.27 2.14 0.00	30.48 1.18 0.00

NORTHPORT___2 23552	64.24 1.09 0.00	64.03 1.34 0.00	55.82 1.10 0.00	50.93 0.82 0.00	40.52 0.92 0.00	44.96 1.72 0.00	74.75 2.65 0.00	47.88 1.87 0.00	51.87 2.28 -0.04	52.44 2.76 0.00	64.26 3.64 0.00	67.84 3.17 0.00	64.10 2.33 0.00	54.12 1.98 0.00	51.70 2.34 0.00	50.95 2.36 0.00	52.60 2.41 0.00	39.56 2.35 -0.32	44.53 2.59 -0.27	44.43 2.68 0.00	45.22 2.84 0.00	45.25 2.57 -0.02	38.26 2.13 0.00	30.47 1.17 0.00
NORTHPORT___3 23553	65.03 1.89 0.00	64.92 2.23 0.00	56.50 1.78 0.00	51.55 1.45 0.00	41.01 1.40 0.00	45.44 2.20 0.00	75.61 3.51 0.00	48.52 2.50 0.00	52.48 2.89 -0.04	53.03 3.35 0.00	65.09 4.47 0.00	68.75 4.07 0.00	64.99 3.22 0.00	54.80 2.67 0.00	50.96 2.97 1.37	51.61 3.02 0.00	53.36 3.17 0.00	40.23 3.03 -0.32	45.35 3.41 -0.27	45.17 3.42 0.00	45.91 3.54 0.00	45.85 3.17 -0.02	38.86 2.73 0.00	30.99 1.69 0.00
NORTHPORT___4 23650	64.81 1.67 0.00	64.82 2.12 0.00	56.42 1.70 0.00	51.48 1.37 0.00	40.95 1.35 0.00	45.37 2.13 0.00	75.40 3.29 0.00	48.35 2.33 0.00	52.27 2.68 0.00	52.81 3.13 0.00	64.82 4.20 0.00	68.46 3.79 0.00	64.72 2.95 0.00	54.58 2.44 0.00	52.05 2.69 0.00	51.41 2.81 0.00	53.15 2.96 0.00	40.07 2.87 -0.32	45.18 3.24 -0.27	45.01 3.26 0.00	45.78 3.41 0.00	45.71 3.03 -0.02	38.76 2.63 0.00	30.92 1.62 0.00
NORTHPORT___IC 23718	64.81 1.67 0.00	64.82 2.12 0.00	56.42 1.70 0.00	51.48 1.37 0.00	40.95 1.35 0.00	45.37 2.13 0.00	75.40 3.29 0.00	48.35 2.33 0.00	52.27 2.68 -0.04	52.81 3.13 0.00	64.82 4.20 0.00	68.46 3.79 0.00	64.72 2.95 0.00	54.58 2.44 0.00	52.05 2.69 0.00	51.41 2.81 0.00	53.15 2.96 0.00	40.07 2.87 -0.32	45.18 3.24 -0.27	45.01 3.26 0.00	45.78 3.41 0.00	45.71 3.03 -0.02	38.76 2.63 0.00	30.92 1.62 0.00
NSINS_S_GLNS_FALLS 23858	69.77 6.63 0.00	68.90 6.20 0.00	60.33 5.61 0.00	55.53 5.42 0.00	43.73 4.13 0.00	47.58 4.34 0.00	80.79 8.68 0.00	51.76 5.75 0.00	55.64 6.06 -0.03	55.27 5.59 0.00	66.36 5.74 0.00	71.03 6.36 0.00	66.45 4.67 0.00	56.19 4.06 0.00	53.04 3.69 0.00	52.02 3.42 0.00	55.16 4.96 0.00	39.79 2.91 0.00	45.08 3.42 0.00	45.95 4.20 0.00	47.04 4.67 0.00	47.36 4.70 0.00	39.24 3.11 0.00	32.20 2.90 0.00
NUCOR_STEEL___DRP 24197	65.25 2.11 0.00	63.44 0.75 0.00	55.28 0.56 0.00	50.41 0.31 0.00	39.93 0.33 0.00	44.07 0.83 0.00	74.39 2.28 0.00	48.03 2.02 0.00	51.96 2.16 -0.25	52.58 2.91 0.00	63.20 2.58 0.00	67.96 3.29 0.00	64.51 2.73 0.00	54.25 2.12 0.00	52.89 2.17 -1.37	50.51 1.92 0.00	52.44 2.24 0.00	39.08 2.20 0.00	43.84 2.17 0.00	43.75 2.00 0.00	44.18 1.81 0.00	44.28 1.62 0.00	36.81 0.68 0.00	29.87 0.57 0.00
NYISO_LBMP_REFERENCE 24008	63.14 0.00 0.00	62.69 0.00 0.00	54.72 0.00 0.00	50.11 0.00 0.00	39.60 0.00 0.00	43.24 0.00 0.00	72.11 0.00 0.00	46.02 0.00 0.00	49.54 0.00 0.00	49.68 0.00 0.00	60.62 0.00 0.00	64.67 0.00 0.00	61.77 0.00 0.00	52.13 0.00 0.00	49.36 0.00 0.00	48.59 0.00 0.00	50.20 0.00 0.00	36.88 0.00 0.00	41.67 0.00 0.00	41.75 0.00 0.00	42.37 0.00 0.00	42.66 0.00 0.00	36.13 0.00 0.00	29.30 0.00 0.00
NYPA_BRENTWD____GT 24164	64.74 1.60 0.00	64.46 1.77 0.00	56.16 1.43 0.00	51.23 1.13 0.00	40.76 1.16 0.00	45.23 1.99 0.00	75.32 3.21 0.00	48.33 2.32 0.00	52.37 2.79 -0.04	52.94 3.26 0.00	64.88 4.25 0.00	68.49 3.82 0.00	64.72 2.94 0.00	54.64 2.50 0.00	52.11 2.75 0.00	51.44 2.84 0.00	53.11 2.91 0.00	39.93 2.72 -0.32	44.94 3.00 -0.27	44.80 3.05 0.00	45.59 3.21 0.00	45.66 2.98 -0.02	38.60 2.47 0.00	30.74 1.44 0.00
NYPA_GOWANUS____GT5 24156	66.89 3.74 0.00	66.04 3.34 0.00	57.32 2.60 0.00	52.31 2.20 0.00	41.62 2.02 0.00	46.12 2.88 0.00	77.29 5.19 0.00	49.78 3.76 0.00	54.07 4.48 -0.04	54.73 5.05 0.00	97.59 6.60 -30.37	76.02 6.37 -4.97	67.16 5.39 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.79 -2.81	60.91 4.29 -19.74	57.74 4.67 -11.40	49.96 4.58 -3.63	48.87 4.54 -1.96	47.04 4.22 -0.16	40.95 3.66 -1.17	31.73 2.43 0.00
NYPA_GOWANUS____GT6 24157	66.89 3.74 0.00	66.04 3.34 0.00	57.32 2.60 0.00	52.31 2.20 0.00	41.62 2.02 0.00	46.12 2.88 0.00	77.29 5.19 0.00	49.78 3.76 0.00	54.07 4.48 -0.04	54.73 5.05 0.00	97.59 6.60 -30.37	76.02 6.37 -4.97	67.16 5.39 0.00	56.63 4.49 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.79 -2.81	60.91 4.29 -19.74	57.74 4.67 -11.40	49.96 4.58 -3.63	48.87 4.54 -1.96	47.04 4.22 -0.16	40.95 3.66 -1.17	31.73 2.43 0.00
NYPA_HARLEM__RVR__GT1 24160	66.91 3.77 0.00	66.14 3.45 0.00	57.45 2.73 0.00	52.46 2.35 0.00	41.76 2.16 0.00	46.34 3.10 0.00	77.65 5.55 0.00	52.35 4.12 -2.21	54.51 4.92 -0.04	55.26 5.58 0.00	98.20 7.21 -30.37	76.45 6.80 -4.97	67.20 5.42 0.00	56.62 4.48 0.00	55.17 4.81 -1.00	54.62 5.00 -1.02	58.18 5.17 -2.81	61.15 4.54 -19.74	57.98 4.92 -11.40	50.21 4.83 -3.63	76.14 4.90 -28.86	61.16 4.54 -13.96	89.85 3.92 -49.80	47.22 2.57 -15.36
NYPA_HARLEM__RVR__GT2 24161	66.91 3.77 0.00	66.14 3.45 0.00	57.45 2.73 0.00	52.46 2.35 0.00	41.76 2.16 0.00	46.34 3.10 0.00	77.65 5.55 0.00	52.35 4.12 -2.21	54.51 4.92 -0.04	55.26 5.58 0.00	98.20 7.21 -30.37	76.45 6.80 -4.97	67.20 5.42 0.00	56.62 4.48 0.00	53.80 4.81 0.37	54.62 5.00 -1.02	58.18 5.17 -2.81	61.15 4.54 -19.74	57.98 4.92 -11.40	50.21 4.83 -3.63	76.14 4.90 -28.86	61.16 4.54 -13.96	89.85 3.92 -49.80	47.22 2.57 -15.36
NYPA_KENT____GT 24152	66.89 3.75 0.00	66.04 3.34 0.00	57.32 2.60 0.00	52.31 2.20 0.00	41.62 2.02 0.00	46.12 2.88 0.00	77.30 5.19 0.00	67.69 3.76 -17.91	89.45 4.48 -35.42	86.18 5.05 -31.45	98.08 6.60 -30.85	76.02 6.38 -4.97	67.16 5.39 0.00	56.63 4.50 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.79 -2.81	63.21 4.29 -22.05	57.74 4.67 -11.40	71.76 4.58 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00
NYPA_POUCH1____GT 24155	66.57 3.42 0.00	65.70 3.01 0.00	57.04 2.32 0.00	52.07 1.96 0.00	41.42 1.82 0.00	45.89 2.65 0.00	76.86 4.76 0.00	49.46 3.44 0.00	53.71 4.13 -0.04	54.36 4.68 0.00	97.16 6.17 -30.37	75.58 5.94 -4.97	66.82 5.04 0.00	56.37 4.23 0.00	54.60 4.24 -1.00	53.88 4.26 -1.02	57.46 4.45 -2.81	60.64 4.02 -19.74	57.46 4.39 -11.40	49.68 4.30 -3.63	48.57 4.24 -1.96	46.75 3.93 -0.16	40.72 3.43 -1.17	31.56 2.26 0.00
NYPA_VERNON____GT2 24162	66.66 3.52 0.00	65.86 3.16 0.00	57.18 2.46 0.00	52.17 2.06 0.00	41.51 1.91 0.00	46.00 2.76 0.00	77.06 4.95 0.00	67.52 3.60 -17.91	89.23 4.26 -35.42	85.95 4.82 -31.45	97.80 6.32 -30.85	75.72 6.07 -4.97	66.83 5.06 0.00	56.35 4.21 0.00	54.65 4.29 -1.00	53.96 4.34 -1.02	57.54 4.53 -2.81	63.01 4.08 -22.05	57.52 4.45 -11.40	71.54 4.35 -25.44	90.64 4.32 -43.94	67.20 4.00 -20.55	40.78 3.48 -1.17	31.60 2.31 0.00
NYPA_VERNON____GT3 24163	66.66 3.52 0.00	65.86 3.16 0.00	57.18 2.46 0.00	52.17 2.06 0.00	41.51 1.91 0.00	46.00 2.76 0.00	77.06 4.95 0.00	67.52 3.60 -17.91	89.23 4.26 -35.42	85.95 4.82 -31.45	97.80 6.32 -30.85	75.72 6.07 -4.97	66.83 5.06 0.00	56.35 4.21 0.00	54.65 4.29 -1.00	53.96 4.34 -1.02	57.54 4.53 -2.81	63.01 4.08 -22.05	57.52 4.45 -11.40	71.54 4.35 -25.44	90.64 4.32 -43.94	67.20 4.00 -20.55	40.78 3.48 -1.17	31.60 2.31 0.00

NYPA___HOLTSVILL 23794	64.78 1.64 0.00	64.56 1.86 0.00	56.21 1.49 0.00	51.28 1.17 0.00	40.80 1.20 0.00	45.32 2.08 0.00	75.48 3.37 0.00	48.53 2.51 0.00	52.60 3.02 -0.04	53.16 3.48 0.00	65.05 4.43 0.00	68.62 3.95 0.00	64.81 3.03 0.00	54.78 2.65 0.00	52.35 2.99 0.00	51.60 3.00 0.00	53.20 3.01 0.00	39.98 2.78 -0.32	44.94 3.00 -0.27	44.77 3.02 0.00	45.61 3.24 0.00	45.78 3.10 -0.02	38.73 2.60 0.00	30.82 1.52 0.00
NYPA___HELLGATE_GT1 24158	66.91 3.77 0.00	66.14 3.45 0.00	57.45 2.73 0.00	52.46 2.35 0.00	41.76 2.16 0.00	46.34 3.10 0.00	77.65 5.55 0.00	52.35 4.12 -2.21	54.51 4.92 -0.04	55.26 5.58 0.00	98.20 7.21 -30.37	76.44 6.80 -4.97	67.20 5.42 0.00	56.63 4.49 0.00	55.16 4.81 -1.00	54.61 5.00 -1.02	58.18 5.17 -2.81	61.15 4.54 -19.74	57.95 4.88 -11.40	50.18 4.80 -3.63	76.13 4.89 -28.86	61.16 4.54 -13.96	89.85 3.92 -49.80	47.22 2.57 -15.36
NYPA___HELLGATE_GT2 24159	66.91 3.77 0.00	66.14 3.45 0.00	57.45 2.73 0.00	52.46 2.35 0.00	41.76 2.16 0.00	46.34 3.10 0.00	77.65 5.55 0.00	52.35 4.12 -2.21	54.51 4.92 -0.04	55.26 5.58 0.00	98.20 7.21 -30.37	76.44 6.80 -4.97	67.20 5.42 0.00	56.63 4.49 0.00	55.16 4.81 -1.00	54.61 5.00 -1.02	58.18 5.17 -2.81	61.15 4.54 -19.74	57.95 4.88 -11.40	50.18 4.80 -3.63	76.13 4.89 -28.86	61.16 4.54 -13.96	89.85 3.92 -49.80	47.22 2.57 -15.36
O.H_GEN_BRUCE 24063	31.51 -5.49 10.30	52.62 -10.07 0.00	28.91 -5.77 11.51	35.93 -5.99 2.76	33.28 -6.33 0.00	36.40 -6.84 0.00	60.01 -12.10 0.00	38.11 -7.90 0.00	41.20 -8.44 -0.10	41.23 -8.45 0.00	51.74 -8.88 0.00	55.54 -9.13 0.00	53.55 -8.23 0.00	44.79 -7.34 0.00	41.37 -5.26 0.72	41.59 -7.00 0.00	42.66 -7.54 0.00	42.38 -4.81 0.43	40.00 -5.83 6.19	35.36 -6.40 0.00	35.58 -6.80 0.00	35.86 -6.81 0.00	30.61 -5.52 0.00	24.77 -4.53 0.00
OAK ORCHARD___HYD 24046	59.83 -3.32 0.00	59.34 -3.35 0.00	51.75 -2.97 0.00	46.83 -3.28 0.00	37.48 -2.12 0.00	40.98 -2.26 0.00	67.46 -4.65 0.00	43.05 -2.96 0.00	46.62 -3.02 -0.09	46.70 -2.98 0.00	58.34 -2.29 0.00	62.85 -1.82 0.00	60.45 -1.33 0.00	50.65 -1.48 0.00	45.06 -1.55 2.74	46.95 -1.64 0.00	48.19 -2.00 0.00	35.65 -1.22 0.00	40.17 -1.49 0.00	39.93 -1.82 0.00	40.23 -2.15 0.00	40.72 -1.95 0.00	34.73 -1.40 0.00	28.02 -1.28 0.00
OCC_CHEM___DRP 24175	59.40 -3.74 0.00	58.96 -3.73 0.00	51.47 -3.25 0.00	46.45 -3.65 0.00	37.31 -2.29 0.00	40.82 -2.42 0.00	66.97 -5.13 0.00	42.52 -3.49 0.00	46.00 -3.64 -0.09	46.03 -3.65 0.00	58.02 -2.61 0.00	62.44 -2.23 0.00	60.17 -1.61 0.00	50.26 -1.87 0.00	44.61 -2.01 2.74	46.52 -2.07 0.00	47.77 -2.42 0.00	35.41 -1.47 0.00	39.80 -1.86 0.00	39.48 -2.27 0.00	39.67 -2.71 0.00	40.08 -2.58 0.00	34.20 -1.93 0.00	27.71 -1.58 0.00
OLIN_CORP_DRP 24177	59.28 -3.86 0.00	58.83 -3.86 0.00	51.34 -3.38 0.00	46.36 -3.75 0.00	37.20 -2.40 0.00	40.70 -2.54 0.00	66.87 -5.24 0.00	42.50 -3.52 0.00	45.98 -3.67 -0.10	46.03 -3.65 0.00	57.90 -2.72 0.00	62.32 -2.36 0.00	60.03 -1.74 0.00	50.16 -1.97 0.00	44.56 -2.06 2.74	46.47 -2.13 0.00	47.73 -2.47 0.00	35.37 -1.51 0.00	39.78 -1.89 0.00	39.48 -2.27 0.00	39.68 -2.69 0.00	40.10 -2.56 0.00	34.22 -1.91 0.00	27.70 -1.60 0.00
ONONDAGA_REF_OCCRA 23987	62.26 -0.88 0.00	61.80 -0.89 0.00	53.90 -0.83 0.00	49.32 -0.79 0.00	38.94 -0.66 0.00	42.48 -0.76 0.00	70.72 -1.38 0.00	45.03 -0.99 0.00	48.80 -1.03 -0.29	48.51 -1.17 0.00	59.39 -1.23 0.00	63.58 -1.09 0.00	61.01 -0.77 0.00	51.39 -0.75 0.00	50.02 -0.70 -1.37	47.93 -0.66 0.00	49.49 -0.71 0.00	36.27 -0.61 0.00	40.92 -0.75 0.00	41.01 -0.74 0.00	41.64 -0.73 0.00	41.87 -0.79 0.00	35.44 -0.69 0.00	28.85 -0.45 0.00
ONONDAGA___COGEN 23986	61.51 -1.63 0.00	61.10 -1.59 0.00	53.28 -1.44 0.00	48.69 -1.42 0.00	38.48 -1.12 0.00	41.92 -1.32 0.00	69.69 -2.41 0.00	44.32 -1.70 0.00	48.06 -1.80 -0.32	47.78 -1.90 0.00	58.66 -1.97 0.00	62.76 -1.91 0.00	60.20 -1.57 0.00	50.69 -1.44 0.00	50.67 -1.42 -2.74	47.21 -1.38 0.00	48.72 -1.48 0.00	35.76 -1.12 0.00	40.36 -1.31 0.00	40.43 -1.32 0.00	40.97 -1.40 0.00	41.22 -1.45 0.00	34.89 -1.25 0.00	28.38 -0.91 0.00
OSWEGATCHIE___HYD 24044	64.33 1.19 0.00	63.89 1.19 0.00	55.83 1.11 0.00	51.41 1.30 0.00	40.40 0.80 0.00	44.30 1.06 0.00	73.70 1.60 0.00	46.85 0.84 0.00	50.27 0.63 -0.09	49.79 0.11 0.00	59.85 -0.77 0.00	64.32 -0.35 0.00	61.96 0.19 0.00	52.36 0.22 0.00	49.51 0.15 0.00	48.75 0.16 0.00	50.37 0.17 0.00	36.40 -0.48 0.00	41.13 -0.54 0.00	41.59 -0.16 0.00	42.62 0.25 0.00	43.19 0.52 0.00	36.56 0.43 0.00	29.98 0.68 0.00
OSWEGO___5 23606	61.68 -1.46 0.00	61.25 -1.44 0.00	53.44 -1.29 0.00	48.87 -1.24 0.00	38.59 -1.02 0.00	42.03 -1.21 0.00	69.98 -2.13 0.00	44.61 -1.41 0.00	48.78 -1.49 -0.73	48.14 -1.54 0.00	58.95 -1.67 0.00	63.00 -1.68 0.00	60.31 -1.46 0.00	50.84 -1.30 0.00	59.11 -1.22 -10.97	47.34 -1.25 0.00	48.86 -1.34 0.00	35.89 -0.99 0.00	40.51 -1.15 0.00	40.58 -1.17 0.00	41.14 -1.23 0.00	41.37 -1.29 0.00	35.02 -1.11 0.00	28.50 -0.80 0.00
OSWEGO___6 23613	61.66 -1.48 0.00	61.24 -1.46 0.00	53.42 -1.30 0.00	48.85 -1.25 0.00	38.57 -1.03 0.00	42.02 -1.22 0.00	69.96 -2.15 0.00	44.59 -1.42 0.00	48.77 -1.51 -0.73	48.13 -1.55 0.00	58.94 -1.68 0.00	62.99 -1.68 0.00	60.30 -1.47 0.00	50.83 -1.31 0.00	59.06 -1.27 -10.97	47.33 -1.26 0.00	48.85 -1.35 0.00	35.88 -0.99 0.00	40.51 -1.15 0.00	40.58 -1.17 0.00	41.14 -1.24 0.00	41.36 -1.30 0.00	35.01 -1.12 0.00	28.50 -0.80 0.00
OUTOKUMPU-AB___DRP 24206	59.74 -3.40 0.00	59.42 -3.28 0.00	51.80 -2.92 0.00	46.81 -3.29 0.00	37.53 -2.07 0.00	41.09 -2.15 0.00	67.43 -4.68 0.00	42.90 -3.11 0.00	46.44 -3.21 -0.10	46.50 -3.18 0.00	58.37 -2.26 0.00	62.75 -1.93 0.00	60.39 -1.38 0.00	50.48 -1.65 0.00	46.23 -1.75 1.37	46.73 -1.86 0.00	48.05 -2.14 0.00	35.64 -1.24 0.00	40.09 -1.58 0.00	39.80 -1.95 0.00	40.00 -2.37 0.00	40.40 -2.26 0.00	34.41 -1.73 0.00	27.79 -1.51 0.00
OXBOW___ 24026	59.38 -3.77 0.00	59.06 -3.64 0.00	51.52 -3.20 0.00	46.52 -3.58 0.00	37.33 -2.27 0.00	40.86 -2.38 0.00	67.01 -5.10 0.00	42.59 -3.43 0.00	46.08 -3.56 -0.10	46.13 -3.55 0.00	58.02 -2.60 0.00	62.42 -2.25 0.00	60.11 -1.66 0.00	50.23 -1.90 0.00	44.59 -2.03 2.74	46.50 -2.10 0.00	47.78 -2.41 0.00	35.42 -1.45 0.00	39.83 -1.83 0.00	39.53 -2.22 0.00	39.73 -2.65 0.00	40.12 -2.54 0.00	34.21 -1.92 0.00	27.67 -1.63 0.00
PEEKSKILL___ 23653	65.23 2.09 0.00	64.60 1.90 0.00	56.15 1.43 0.00	51.25 1.15 0.00	40.75 1.14 0.00	44.99 1.75 0.00	75.31 3.20 0.00	48.36 2.34 0.00	52.33 2.74 -0.04	52.83 3.15 0.00	64.97 4.34 0.00	68.80 4.13 0.00	65.15 3.38 0.00	54.93 2.79 0.00	52.14 2.78 0.00	51.42 2.83 0.00	53.15 2.95 0.00	39.71 2.83 0.00	44.80 3.13 0.00	44.78 3.03 0.00	45.31 2.94 0.00	45.32 2.66 0.00	38.49 2.35 0.00	30.79 1.50 0.00
PGE MADISON___WINDPWR 24146	67.37 4.23 0.00	66.78 4.08 0.00	58.11 3.38 0.00	53.10 3.00 0.00	42.09 2.49 0.00	46.41 3.17 0.00	78.38 6.27 0.00	50.27 4.25 0.00	54.43 4.70 -0.18	54.46 4.79 0.00	66.95 6.32 0.00	71.25 6.57 0.00	67.86 6.09 0.00	57.18 5.04 0.00	55.50 4.78 -1.37	53.26 4.67 0.00	55.18 4.98 0.00	40.96 4.08 0.00	46.19 4.52 0.00	46.15 4.40 0.00	46.71 4.34 0.00	46.64 3.98 0.00	39.20 3.07 0.00	31.45 2.15 0.00

PJM_GEN_KEYSTONE 24065	30.24 -6.76 10.30	58.75 -3.95 0.00	25.03 -6.93 14.23	34.99 -6.93 2.76	37.05 -2.55 0.00	40.56 -2.68 0.00	67.47 -4.64 0.00	42.93 -3.08 0.00	48.01 -6.56 0.60	46.39 -3.29 0.00	57.79 -2.83 0.00	61.64 -3.03 0.00	59.22 -2.55 0.00	49.58 -2.55 0.00	40.00 -6.63 0.72	46.27 -2.32 0.00	47.58 -2.62 0.00	44.09 -3.10 0.43	40.94 -4.89 6.19	38.92 -2.83 0.00	35.00 -6.40 1.29	39.34 -3.32 0.00	32.75 -5.84 2.50	24.33 -6.23 9.63
PLEASANTVLY___LBMP 24000	64.03 0.89 0.00	63.54 0.85 0.00	55.33 0.61 0.00	50.58 0.48 0.00	40.17 0.57 0.00	44.12 0.88 0.00	73.73 1.63 0.00	47.20 1.19 0.00	50.92 1.34 -0.04	51.20 1.53 0.00	62.85 2.23 0.00	66.73 2.05 0.00	63.37 1.60 0.00	53.45 1.32 0.00	50.69 1.33 0.00	49.93 1.34 0.00	51.61 1.42 0.00	38.34 1.46 0.00	43.28 1.61 0.00	43.30 1.55 0.00	43.84 1.47 0.00	43.96 1.30 0.00	37.34 1.21 0.00	30.02 0.72 0.00
POLETTI____ 23519	65.87 2.73 0.00	65.04 2.35 0.00	56.39 1.67 0.00	51.43 1.33 0.00	40.95 1.35 0.00	45.41 2.17 0.00	75.98 3.87 0.00	48.80 2.79 0.00	52.89 3.30 -0.04	53.45 3.78 0.00	96.05 5.06 -30.37	74.49 4.85 -4.97	65.81 4.03 0.00	55.54 3.40 0.00	53.87 3.52 -1.00	53.04 3.42 -1.02	56.60 3.59 -2.81	59.97 3.35 -19.74	56.71 3.64 -11.40	48.93 3.55 -3.63	47.87 3.54 -1.96	46.13 3.31 -0.16	40.25 2.95 -1.17	31.26 1.96 0.00
PORT_JEFF_3 23555	64.91 1.76 0.00	64.66 1.97 0.00	56.29 1.57 0.00	51.36 1.25 0.00	40.86 1.26 0.00	45.40 2.16 0.00	75.65 3.54 0.00	48.68 2.66 0.00	52.78 3.20 -0.04	53.35 3.67 0.00	65.28 4.66 0.00	68.87 4.19 0.00	65.03 3.26 0.00	54.96 2.83 0.00	52.48 3.13 0.00	51.77 3.18 0.00	53.29 3.09 0.00	39.91 2.70 -0.32	44.86 2.92 -0.27	44.68 2.93 0.00	45.76 3.39 0.00	45.92 3.24 -0.02	38.84 2.71 0.00	30.89 1.59 0.00
PORT_JEFF_4 23616	64.21 1.07 0.00	64.39 1.69 0.00	56.06 1.33 0.00	51.14 1.03 0.00	40.69 1.09 0.00	45.20 1.96 0.00	75.28 3.18 0.00	48.42 2.41 0.00	52.39 2.80 -0.04	52.84 3.17 0.00	64.65 4.02 0.00	68.17 3.50 0.00	64.29 2.52 0.00	54.31 2.17 0.00	51.88 2.52 0.00	51.12 2.53 0.00	52.54 2.35 0.00	39.41 2.21 -0.32	44.32 2.38 -0.27	44.14 2.39 0.00	44.96 2.59 0.00	45.11 2.43 -0.02	38.29 2.16 0.00	30.56 1.26 0.00
PORT_JEFF_IC 23713	64.90 1.75 0.00	64.65 1.96 0.00	56.29 1.56 0.00	51.35 1.24 0.00	40.86 1.26 0.00	45.40 2.16 0.00	75.65 3.54 0.00	48.68 2.66 0.00	52.79 3.21 -0.04	53.36 3.68 0.00	65.28 4.66 0.00	68.86 4.19 0.00	65.03 3.25 0.00	54.96 2.83 0.00	52.49 3.13 0.00	51.77 3.18 0.00	53.29 3.09 0.00	39.89 2.68 -0.32	44.84 2.90 -0.27	44.66 2.91 0.00	45.76 3.39 0.00	45.92 3.24 -0.02	38.84 2.71 0.00	30.88 1.59 0.00
PPL PILGRIM_ST_GT1 24216	64.74 1.60 0.00	64.46 1.77 0.00	56.16 1.43 0.00	51.23 1.13 0.00	40.76 1.16 0.00	45.23 1.99 0.00	75.32 3.21 0.00	48.33 2.32 0.00	52.37 2.79 -0.04	52.94 3.26 0.00	64.88 4.25 0.00	68.49 3.82 0.00	64.72 2.94 0.00	54.64 2.50 0.00	52.11 2.75 0.00	51.44 2.84 0.00	53.11 2.91 0.00	39.93 2.72 -0.32	44.94 3.00 -0.27	44.80 3.05 0.00	45.59 3.21 0.00	45.66 2.98 -0.02	38.60 2.47 0.00	30.74 1.44 0.00
PPL PILGRIM_ST_GT2 24217	64.74 1.60 0.00	64.46 1.77 0.00	56.16 1.43 0.00	51.23 1.13 0.00	40.76 1.16 0.00	45.23 1.99 0.00	75.32 3.21 0.00	48.33 2.32 0.00	52.37 2.79 -0.04	52.94 3.26 0.00	64.88 4.25 0.00	68.49 3.82 0.00	64.72 2.94 0.00	54.64 2.50 0.00	52.11 2.75 0.00	51.44 2.84 0.00	53.11 2.91 0.00	39.93 2.72 -0.32	44.94 3.00 -0.27	44.80 3.05 0.00	45.59 3.21 0.00	45.66 2.98 -0.02	38.60 2.47 0.00	30.74 1.44 0.00
PPL_SHRM_GT3 24213	64.63 1.49 0.00	64.40 1.71 0.00	56.07 1.34 0.00	51.15 1.04 0.00	40.70 1.10 0.00	45.22 1.98 0.00	75.19 3.08 0.00	48.34 2.33 0.00	52.41 2.83 -0.04	52.97 3.29 0.00	64.82 4.20 0.00	68.39 3.71 0.00	64.58 2.81 0.00	54.58 2.45 0.00	52.09 2.74 0.00	51.41 2.82 0.00	53.02 2.82 0.00	39.86 2.65 -0.32	44.71 2.77 -0.27	44.53 2.78 0.00	45.36 2.98 0.00	45.64 2.96 -0.02	38.67 2.54 0.00	30.76 1.46 0.00
PPL_SHRM_GT4 24214	64.63 1.49 0.00	64.40 1.71 0.00	56.07 1.34 0.00	51.15 1.04 0.00	40.70 1.10 0.00	45.22 1.98 0.00	75.19 3.08 0.00	48.34 2.33 0.00	52.41 2.83 -0.04	52.97 3.29 0.00	64.82 4.20 0.00	68.39 3.71 0.00	64.58 2.81 0.00	54.58 2.45 0.00	52.09 2.74 0.00	51.41 2.82 0.00	53.02 2.82 0.00	39.86 2.65 -0.32	44.71 2.77 -0.27	44.53 2.78 0.00	45.36 2.98 0.00	45.64 2.96 -0.02	38.67 2.54 0.00	30.76 1.46 0.00
PROJECT___ORANGE 23990	63.14 0.00 0.00	62.69 0.00 0.00	54.72 0.00 0.00	50.11 0.00 0.00	39.60 0.00 0.00	43.24 0.00 0.00	72.11 0.00 0.00	46.02 0.00 0.00	49.54 0.00 0.00	49.68 0.00 0.00	60.62 0.00 0.00	64.67 0.00 0.00	61.77 0.00 0.00	52.13 0.00 0.00	49.36 0.00 0.00	48.59 0.00 0.00	50.20 0.00 0.00	36.88 0.00 0.00	41.67 0.00 0.00	41.75 0.00 0.00	42.37 0.00 0.00	42.66 0.00 0.00	36.13 0.00 0.00	29.30 0.00 0.00
PROJECT___ORANGE 1 24174	62.46 -0.68 0.00	61.96 -0.74 0.00	54.04 -0.68 0.00	49.49 -0.62 0.00	39.07 -0.53 0.00	42.60 -0.64 0.00	70.87 -1.24 0.00	45.14 -0.88 0.00	48.91 -0.90 -0.27	48.67 -1.01 0.00	59.54 -1.08 0.00	63.76 -0.91 0.00	61.16 -0.61 0.00	51.54 -0.59 0.00	50.14 -0.58 -1.37	48.02 -0.57 0.00	49.57 -0.63 0.00	36.31 -0.57 0.00	40.97 -0.69 0.00	41.07 -0.68 0.00	41.71 -0.66 0.00	41.94 -0.72 0.00	35.50 -0.63 0.00	28.91 -0.38 0.00
PROJECT___ORANGE 2 24166	62.46 -0.68 0.00	61.96 -0.74 0.00	54.04 -0.68 0.00	49.49 -0.62 0.00	39.07 -0.53 0.00	42.60 -0.64 0.00	70.87 -1.24 0.00	45.14 -0.88 0.00	48.91 -0.90 -0.27	48.67 -1.01 0.00	59.54 -1.08 0.00	63.76 -0.91 0.00	61.16 -0.61 0.00	51.54 -0.59 0.00	50.14 -0.58 -1.37	48.02 -0.57 0.00	49.57 -0.63 0.00	36.31 -0.57 0.00	40.97 -0.69 0.00	41.07 -0.68 0.00	41.71 -0.66 0.00	41.94 -0.72 0.00	35.50 -0.63 0.00	28.91 -0.38 0.00
PYRITES___HYD 24023	65.94 2.80 0.00	65.45 2.76 0.00	57.27 2.55 0.00	52.83 2.73 0.00	41.49 1.89 0.00	45.55 2.31 0.00	75.13 3.03 0.00	47.45 1.43 0.00	50.74 1.15 -0.05	50.24 0.56 0.00	60.04 -0.58 0.00	64.72 0.05 0.00	62.24 0.47 0.00	52.82 0.69 0.00	49.95 0.60 0.00	49.22 0.63 0.00	50.66 0.46 0.00	36.51 -0.36 0.00	41.46 -0.21 0.00	41.82 0.07 0.00	42.94 0.56 0.00	43.63 0.97 0.00	37.14 1.00 0.00	30.51 1.21 0.00
RANKINE____ 23646	59.64 -3.50 0.00	59.22 -3.47 0.00	51.56 -3.17 0.00	46.61 -3.49 0.00	37.32 -2.28 0.00	40.91 -2.33 0.00	67.60 -4.50 0.00	43.06 -2.96 0.00	46.58 -3.07 -0.10	46.66 -3.02 0.00	58.53 -2.09 0.00	62.67 -2.01 0.00	60.28 -1.50 0.00	50.28 -1.86 0.00	44.64 -1.97 2.74	46.61 -1.98 0.00	48.07 -2.13 0.00	35.73 -1.15 0.00	40.20 -1.46 0.00	39.95 -1.81 0.00	40.11 -2.26 0.00	40.38 -2.28 0.00	34.36 -1.77 0.00	27.77 -1.53 0.00
RAVENS GT4-7____ 23728	66.62 3.47 0.00	65.82 3.13 0.00	57.15 2.42 0.00	52.14 2.03 0.00	41.48 1.88 0.00	45.96 2.72 0.00	77.00 4.90 0.00	49.57 3.55 0.00	53.80 4.21 -0.04	54.44 4.77 0.00	97.25 6.26 -30.37	75.66 6.02 -4.97	66.79 5.02 0.00	56.31 4.17 0.00	54.61 4.26 -1.00	53.91 4.29 -1.02	57.49 4.48 -2.81	60.67 4.05 -19.74	57.48 4.42 -11.40	49.69 4.31 -3.63	48.61 4.28 -1.96	46.78 3.96 -0.16	40.75 3.45 -1.17	31.58 2.28 0.00

RAVENSWD GT2____ 23730	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	54.11 3.75 -1.00	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWD GT3____ 23733	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	54.11 3.75 -1.00	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWOOD_GT2_1 24244	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	54.11 3.75 -1.00	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWOOD_GT2_2 24245	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	52.74 3.75 0.37	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWOOD_GT2_3 24246	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	54.11 3.75 -1.00	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWOOD_GT2_4 24247	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	54.11 3.75 -1.00	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWOOD_GT3_1 24248	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	54.11 3.75 -1.00	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWOOD_GT3_2 24249	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	52.74 3.75 0.37	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWOOD_GT3_3 24250	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	52.74 3.75 0.37	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWOOD_GT3_4 24251	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	54.11 3.75 -1.00	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWOOD_GT_1 23729	66.13 2.99 0.00	65.38 2.68 0.00	56.76 2.04 0.00	51.79 1.69 0.00	41.20 1.60 0.00	45.60 2.36 0.00	76.37 4.26 0.00	67.02 3.09 -17.91	88.63 3.66 -35.42	85.30 4.17 -31.45	97.05 5.57 -30.85	75.02 5.37 -4.97	66.29 4.51 0.00	55.89 3.76 0.00	54.13 3.78 -1.00	53.40 3.79 -1.02	56.96 3.95 -2.81	62.56 3.64 -22.05	57.06 4.00 -11.40	71.07 3.88 -25.44	90.13 3.81 -43.94	66.72 3.51 -20.55	40.37 3.07 -1.17	31.32 2.02 0.00
RAVENSWOOD_GT_10 24258	66.63 3.49 0.00	65.83 3.14 0.00	57.16 2.43 0.00	52.15 2.04 0.00	41.49 1.89 0.00	45.97 2.73 0.00	77.02 4.91 0.00	49.59 3.57 0.00	53.81 4.23 -0.04	54.46 4.78 0.00	97.27 6.28 -30.37	75.68 6.04 -4.97	66.80 5.03 0.00	56.32 4.19 0.00	53.26 4.27 0.37	53.93 4.31 -1.02	57.51 4.49 -2.81	60.68 4.06 -19.74	57.49 4.43 -11.40	49.70 4.32 -3.63	48.62 4.30 -1.96	46.79 3.97 -0.16	40.76 3.46 -1.17	31.59 2.29 0.00
RAVENSWOOD_GT_11 24259	66.63 3.49 0.00	65.83 3.14 0.00	57.16 2.43 0.00	52.15 2.04 0.00	41.49 1.89 0.00	45.97 2.73 0.00	77.02 4.91 0.00	49.59 3.57 0.00	53.81 4.23 -0.04	54.46 4.78 0.00	97.27 6.28 -30.37	75.68 6.04 -4.97	66.80 5.03 0.00	56.32 4.19 0.00	53.26 4.27 0.37	53.93 4.31 -1.02	57.51 4.49 -2.81	60.68 4.06 -19.74	57.49 4.43 -11.40	49.70 4.32 -3.63	48.62 4.30 -1.96	46.79 3.97 -0.16	40.76 3.46 -1.17	31.59 2.29 0.00
RAVENSWOOD_GT_4 24252	66.62 3.47 0.00	65.82 3.13 0.00	57.15 2.42 0.00	52.14 2.03 0.00	41.48 1.88 0.00	45.96 2.72 0.00	77.00 4.90 0.00	49.57 3.55 0.00	53.80 4.21 -0.04	54.44 4.77 0.00	97.25 6.26 -30.37	75.66 6.02 -4.97	66.79 5.02 0.00	56.31 4.17 0.00	54.61 4.26 -1.00	53.91 4.29 -1.02	57.49 4.48 -2.81	60.67 4.05 -19.74	57.48 4.42 -11.40	49.69 4.31 -3.63	48.61 4.28 -1.96	46.78 3.96 -0.16	40.75 3.45 -1.17	31.58 2.28 0.00
RAVENSWOOD_GT_5 24254	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	54.11 3.75 -1.00	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWOOD_GT_6 24253	66.62 3.47 0.00	65.82 3.13 0.00	57.15 2.42 0.00	52.14 2.03 0.00	41.48 1.88 0.00	45.96 2.72 0.00	77.00 4.90 0.00	49.57 3.55 0.00	53.80 4.21 -0.04	54.44 4.77 0.00	97.25 6.26 -30.37	75.66 6.02 -4.97	66.79 5.02 0.00	56.31 4.17 0.00	54.61 4.26 -1.00	53.91 4.29 -1.02	57.49 4.48 -2.81	60.67 4.05 -19.74	57.48 4.42 -11.40	49.69 4.31 -3.63	48.61 4.28 -1.96	46.78 3.96 -0.16	40.75 3.45 -1.17	31.58 2.28 0.00

RAVENSWOOD_GT_7 24255	66.11 2.97 0.00	65.35 2.66 0.00	56.74 2.01 0.00	51.77 1.66 0.00	41.18 1.58 0.00	45.58 2.34 0.00	76.32 4.22 0.00	49.08 3.06 0.00	53.22 3.63 -0.04	53.82 4.14 0.00	96.53 5.54 -30.37	74.99 5.34 -4.97	66.26 4.49 0.00	55.87 3.74 0.00	54.11 3.75 -1.00	53.38 3.76 -1.02	56.94 3.93 -2.81	60.24 3.63 -19.74	57.05 3.98 -11.40	49.25 3.87 -3.63	48.12 3.79 -1.96	46.31 3.49 -0.16	40.36 3.06 -1.17	31.31 2.01 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	66.63 3.49 0.00	65.83 3.14 0.00	57.16 2.43 0.00	52.15 2.04 0.00	41.49 1.89 0.00	45.97 2.73 0.00	77.02 4.91 0.00	49.59 3.57 0.00	53.81 4.23 -0.04	54.46 4.78 0.00	97.27 6.28 -30.37	75.68 6.04 -4.97	66.80 5.03 0.00	56.32 4.19 0.00	53.26 4.27 0.37	53.93 4.31 -1.02	57.51 4.49 -2.81	60.68 4.06 -19.74	57.49 4.43 -11.40	49.70 4.32 -3.63	48.62 4.30 -1.96	46.79 3.97 -0.16	40.76 3.46 -1.17	31.59 2.29 0.00
RAVENSWOOD_GT_9 24257	66.63 3.49 0.00	65.83 3.14 0.00	57.16 2.43 0.00	52.15 2.04 0.00	41.49 1.89 0.00	45.97 2.73 0.00	77.02 4.91 0.00	49.59 3.57 0.00	53.81 4.23 -0.04	54.46 4.78 0.00	97.27 6.28 -30.37	75.68 6.04 -4.97	66.80 5.03 0.00	56.32 4.19 0.00	53.26 4.27 0.37	53.93 4.31 -1.02	57.51 4.49 -2.81	60.68 4.06 -19.74	57.49 4.43 -11.40	49.70 4.32 -3.63	48.62 4.30 -1.96	46.79 3.97 -0.16	40.76 3.46 -1.17	31.59 2.29 0.00
RAVENSWOOD___1 23533	66.63 3.49 0.00	65.83 3.14 0.00	57.16 2.44 0.00	52.16 2.05 0.00	41.50 1.90 0.00	45.98 2.74 0.00	77.03 4.92 0.00	67.50 3.58 -17.91	89.20 4.23 -35.42	85.92 4.79 -31.45	97.76 6.28 -30.85	75.68 6.03 -4.97	66.80 5.03 0.00	56.32 4.19 0.00	53.26 4.27 0.37	53.93 4.31 -1.02	57.51 4.50 -2.81	62.98 4.06 -22.05	57.49 4.43 -11.40	71.51 4.32 -25.44	90.61 4.30 -43.94	67.18 3.97 -20.55	40.76 3.46 -1.17	31.59 2.29 0.00
RAVENSWOOD___2 23534	66.55 3.40 0.00	65.72 3.02 0.00	57.08 2.36 0.00	52.09 1.98 0.00	41.44 1.84 0.00	45.92 2.68 0.00	76.88 4.78 0.00	67.35 3.43 -17.91	88.99 4.03 -35.42	85.68 4.55 -31.45	97.42 5.94 -30.85	75.28 5.63 -4.97	66.42 4.64 0.00	56.02 3.88 0.00	54.29 3.93 -1.00	53.63 4.01 -1.02	57.20 4.19 -2.81	62.74 3.81 -22.05	57.21 4.15 -11.40	71.26 4.07 -25.44	90.35 4.04 -43.94	66.95 3.75 -20.55	40.58 3.29 -1.17	31.49 2.20 0.00
RAVENSWOOD___3 23535	66.13 2.99 0.00	65.38 2.68 0.00	56.76 2.04 0.00	51.79 1.69 0.00	41.20 1.60 0.00	45.60 2.36 0.00	76.37 4.26 0.00	49.11 3.09 0.00	53.25 3.66 0.00	53.84 4.17 0.00	96.56 5.57 -30.37	75.02 5.37 -4.97	66.29 4.51 0.00	55.89 3.76 0.00	52.76 3.78 0.37	53.40 3.79 -1.02	56.96 3.95 -2.81	60.25 3.64 -19.74	57.06 4.00 -11.40	49.26 3.88 -3.63	48.14 3.81 -1.96	46.33 3.51 -0.16	40.37 3.07 -1.17	31.32 2.02 0.00
RAVNSWD 8-11____ 23667	66.63 3.49 0.00	65.83 3.14 0.00	57.16 2.43 0.00	52.15 2.04 0.00	41.49 1.89 0.00	45.97 2.73 0.00	77.02 4.91 0.00	49.59 3.57 0.00	53.81 4.23 -0.04	54.46 4.78 0.00	97.27 6.28 -30.37	75.68 6.04 -4.97	66.80 5.03 0.00	56.32 4.19 0.00	53.26 4.27 0.37	53.93 4.31 -1.02	57.51 4.49 -2.81	60.68 4.06 -19.74	57.49 4.43 -11.40	49.70 4.32 -3.63	48.62 4.30 -1.96	46.79 3.97 -0.16	40.76 3.46 -1.17	31.59 2.29 0.00
RCPL_TRUST___DRP 24196	66.08 2.94 0.00	65.33 2.64 0.00	56.72 1.99 0.00	51.74 1.64 0.00	41.16 1.56 0.00	45.55 2.31 0.00	76.28 4.18 0.00	49.05 3.03 0.00	53.18 3.60 -0.04	53.78 4.10 0.00	96.50 5.51 -30.37	74.96 5.32 -4.97	66.24 4.47 0.00	55.85 3.72 0.00	54.09 3.74 -1.00	53.35 3.73 -1.02	56.91 3.90 -2.81	60.23 3.61 -19.74	57.03 3.97 -11.40	49.23 3.84 -3.63	48.09 3.76 -1.96	46.28 3.47 -0.16	40.33 3.03 -1.17	31.29 1.99 0.00
RENSSELAER___COGEN 23796	68.18 5.04 0.00	67.85 5.15 0.00	59.40 4.68 0.00	54.84 4.73 0.00	43.04 3.44 0.00	46.81 3.57 0.00	77.94 5.84 0.00	49.69 3.68 0.00	53.34 3.77 -0.03	53.07 3.39 0.00	63.71 3.09 0.00	68.12 3.44 0.00	65.06 3.28 0.00	55.39 3.26 0.00	52.46 3.10 0.00	51.51 2.92 0.00	53.41 3.22 0.00	38.72 1.84 0.00	43.85 2.19 0.00	44.12 2.37 0.00	45.20 2.83 0.00	45.71 3.05 0.00	38.62 2.49 0.00	31.46 2.16 0.00
REVERE_CPPR_DRP 24186	64.83 1.69 0.00	64.33 1.64 0.00	56.14 1.42 0.00	51.52 1.42 0.00	40.63 1.03 0.00	44.41 1.17 0.00	73.87 1.77 0.00	47.02 1.01 0.00	50.73 1.07 -0.12	50.44 0.77 0.00	61.29 0.67 0.00	65.74 1.07 0.00	63.16 1.39 0.00	53.31 1.18 0.00	50.41 1.06 0.00	49.67 1.08 0.00	51.35 1.16 0.00	37.39 0.51 0.00	42.17 0.50 0.00	42.41 0.66 0.00	43.29 0.92 0.00	43.61 0.95 0.00	36.92 0.78 0.00	30.09 0.80 0.00
ROCHESTER_9_IC 23652	64.09 0.94 0.00	63.41 0.72 0.00	55.49 0.77 0.00	50.86 0.75 0.00	40.11 0.51 0.00	43.75 0.51 0.00	72.75 0.64 0.00	46.33 0.31 0.00	50.01 0.37 -0.09	49.63 -0.05 0.00	60.22 -0.40 0.00	64.94 0.27 0.00	62.58 0.81 0.00	52.89 0.75 0.00	47.13 0.51 2.74	48.99 0.39 0.00	50.65 0.45 0.00	36.73 -0.14 0.00	41.50 -0.16 0.00	41.57 -0.18 0.00	42.34 -0.03 0.00	42.88 0.21 0.00	36.14 0.01 0.00	29.51 0.21 0.00
ROSETON___1 23587	64.67 1.53 0.00	64.02 1.33 0.00	55.71 0.99 0.00	51.02 0.91 0.00	40.57 0.97 0.00	44.68 1.44 0.00	74.65 2.55 0.00	47.78 1.77 0.00	51.42 1.84 -0.04	51.84 2.16 0.00	63.79 3.16 0.00	67.45 2.77 0.00	63.86 2.09 0.00	53.90 1.77 0.00	51.22 1.86 0.00	50.43 1.84 0.00	52.08 1.88 0.00	38.76 1.88 0.00	43.76 2.09 0.00	43.76 2.01 0.00	44.31 1.93 0.00	44.49 1.83 0.00	37.91 1.78 0.00	30.46 1.16 0.00
ROSETON___2 23588	64.76 1.62 0.00	64.17 1.48 0.00	55.84 1.12 0.00	51.08 0.98 0.00	40.60 1.00 0.00	44.71 1.47 0.00	74.75 2.64 0.00	47.88 1.86 0.00	51.62 2.03 -0.04	52.07 2.39 0.00	64.08 3.46 0.00	67.77 3.10 0.00	64.17 2.40 0.00	54.17 2.03 0.00	50.05 2.06 1.37	50.65 2.06 0.00	52.31 2.12 0.00	38.95 2.07 0.00	43.97 2.30 0.00	43.97 2.22 0.00	44.51 2.14 0.00	44.65 1.98 0.00	37.99 1.85 0.00	30.50 1.20 0.00
RUSSELL___STATION 23914	62.85 -0.29 0.00	62.17 -0.52 0.00	54.39 -0.33 0.00	49.87 -0.24 0.00	39.35 -0.25 0.00	42.98 -0.26 0.00	71.54 -0.56 0.00	45.58 -0.44 0.00	49.22 -0.41 -0.09	48.83 -0.84 0.00	59.25 -1.37 0.00	63.90 -0.78 0.00	61.57 -0.20 0.00	52.02 -0.11 0.00	46.37 -0.25 2.74	48.18 -0.41 0.00	49.85 -0.35 0.00	36.18 -0.70 0.00	40.89 -0.78 0.00	40.94 -0.81 0.00	41.69 -0.68 0.00	42.20 -0.46 0.00	35.51 -0.62 0.00	28.93 -0.37 0.00
S SALMON___HYD 24043	63.15 0.00 0.00	62.69 -0.01 0.00	54.70 -0.02 0.00	50.17 0.06 0.00	39.48 -0.12 0.00	43.08 -0.16 0.00	71.50 -0.61 0.00	45.42 -0.60 0.00	49.18 -0.68 -0.32	48.67 -1.00 0.00	59.24 -1.39 0.00	63.60 -1.07 0.00	61.20 -0.57 0.00	51.60 -0.53 0.00	51.57 -0.52 -2.74	48.06 -0.54 0.00	49.64 -0.55 0.00	36.12 -0.76 0.00	40.77 -0.90 0.00	40.97 -0.78 0.00	41.77 -0.60 0.00	42.10 -0.57 0.00	35.64 -0.49 0.00	29.32 0.02 0.00
SELKIRK___II 23799	67.03 3.89 0.00	66.56 3.87 0.00	58.26 3.54 0.00	53.78 3.67 0.00	42.20 2.60 0.00	45.93 2.69 0.00	76.45 4.35 0.00	48.72 2.70 0.00	52.28 2.71 -0.03	52.01 2.33 0.00	62.44 1.82 0.00	66.78 2.11 0.00	63.82 2.05 0.00	54.34 2.21 0.00	51.47 2.11 0.00	50.55 1.96 0.00	52.37 2.17 0.00	37.95 1.08 0.00	42.97 1.31 0.00	43.22 1.47 0.00	44.28 1.91 0.00	44.81 2.15 0.00	37.88 1.75 0.00	30.85 1.56 0.00



SELKIRK__J 23801	67.22 4.08 0.00	66.83 4.13 0.00	58.48 3.75 0.00	53.99 3.88 0.00	42.37 2.77 0.00	46.13 2.89 0.00	76.44 4.33 0.00	48.69 2.68 0.00	52.27 2.69 -0.03	52.04 2.36 0.00	62.50 1.88 0.00	66.77 2.10 0.00	63.79 2.02 0.00	54.31 2.18 0.00	51.48 2.12 0.00	50.55 1.96 0.00	52.35 2.15 0.00	37.98 1.11 0.00	42.99 1.32 0.00	43.21 1.46 0.00	44.28 1.90 0.00	44.79 2.13 0.00	37.88 1.75 0.00	30.83 1.53 0.00
SENECA OSWGO__HYD 24041	62.07 -1.07 0.00	61.63 -1.06 0.00	53.76 -0.96 0.00	49.20 -0.91 0.00	38.80 -0.81 0.00	42.26 -0.98 0.00	70.32 -1.78 0.00	44.76 -1.26 0.00	48.61 -1.33 -0.40	48.22 -1.46 0.00	58.98 -1.65 0.00	63.13 -1.55 0.00	60.54 -1.23 0.00	51.03 -1.11 0.00	52.41 -1.06 -4.11	47.52 -1.07 0.00	49.06 -1.14 0.00	35.92 -0.96 0.00	40.54 -1.13 0.00	40.64 -1.11 0.00	41.27 -1.10 0.00	41.50 -1.16 0.00	35.14 -0.99 0.00	28.68 -0.62 0.00
SENECA__ENERGY 23797	60.95 -2.20 0.00	60.55 -2.14 0.00	52.76 -1.96 0.00	48.28 -1.82 0.00	38.21 -1.39 0.00	41.68 -1.56 0.00	69.46 -2.64 0.00	44.32 -1.70 0.00	48.03 -1.74 -0.23	47.62 -2.06 0.00	58.60 -2.02 0.00	62.52 -2.15 0.00	59.89 -1.88 0.00	50.45 -1.68 0.00	47.62 -1.73 0.00	46.98 -1.61 0.00	48.63 -1.57 0.00	35.78 -1.09 0.00	40.43 -1.24 0.00	40.44 -1.31 0.00	40.99 -1.38 0.00	41.11 -1.55 0.00	34.77 -1.36 0.00	28.17 -1.13 0.00
SHOEMAKER__GT 23640	63.79 0.65 0.00	63.34 0.65 0.00	55.10 0.37 0.00	50.25 0.14 0.00	39.93 0.33 0.00	43.90 0.67 0.00	73.39 1.28 0.00	46.98 0.97 0.00	50.73 1.14 -0.04	51.10 1.42 0.00	63.02 2.40 0.00	66.86 2.18 0.00	63.46 1.68 0.00	53.43 1.30 0.00	50.71 1.35 0.00	49.89 1.30 0.00	51.52 1.32 0.00	38.43 1.55 0.00	43.36 1.70 0.00	43.35 1.60 0.00	43.82 1.44 0.00	43.88 1.21 0.00	37.29 1.16 0.00	29.93 0.64 0.00
SHOREHAM_IC_1 23715	64.63 1.49 0.00	64.40 1.71 0.00	56.07 1.34 0.00	51.15 1.04 0.00	40.70 1.10 0.00	45.22 1.98 0.00	75.19 3.08 0.00	48.34 2.33 0.00	52.41 2.83 -0.04	52.97 3.29 0.00	64.82 4.20 0.00	68.39 3.71 0.00	64.58 2.81 0.00	54.58 2.45 0.00	52.09 2.74 0.00	51.41 2.82 0.00	53.02 2.82 0.00	39.86 2.65 -0.32	44.71 2.77 -0.27	44.53 2.78 0.00	45.36 2.98 0.00	45.64 2.96 -0.02	38.67 2.54 0.00	30.76 1.46 0.00
SHOREHAM_IC_2 23716	64.63 1.49 0.00	64.40 1.71 0.00	56.07 1.34 0.00	51.15 1.04 0.00	40.70 1.10 0.00	45.22 1.98 0.00	75.19 3.08 0.00	48.34 2.33 0.00	52.41 2.83 -0.04	52.97 3.29 0.00	64.82 4.20 0.00	68.39 3.71 0.00	64.58 2.81 0.00	54.58 2.45 0.00	52.09 2.74 0.00	51.41 2.82 0.00	53.02 2.82 0.00	39.86 2.65 -0.32	44.71 2.77 -0.27	44.53 2.78 0.00	45.36 2.98 0.00	45.64 2.96 -0.02	38.67 2.54 0.00	30.76 1.46 0.00
SITHE_IND_GS1 24169	61.28 -1.86 0.00	60.86 -1.83 0.00	53.09 -1.63 0.00	48.54 -1.56 0.00	38.31 -1.29 0.00	41.67 -1.57 0.00	69.39 -2.72 0.00	44.25 -1.77 0.00	46.53 -1.88 1.14	47.78 -1.90 0.00	58.54 -2.08 0.00	62.54 -2.14 0.00	59.85 -1.93 0.00	50.45 -1.69 0.00	9.34 -1.60 38.42	46.98 -1.62 0.00	48.47 -1.72 0.00	35.63 -1.25 0.00	40.22 -1.44 0.00	40.28 -1.47 0.00	40.82 -1.56 0.00	41.02 -1.64 0.00	34.73 -1.40 0.00	28.28 -1.02 0.00
SITHE_IND_GS2 24170	61.28 -1.86 0.00	60.86 -1.83 0.00	53.09 -1.63 0.00	48.54 -1.56 0.00	38.31 -1.29 0.00	41.67 -1.57 0.00	69.39 -2.72 0.00	44.25 -1.77 0.00	46.53 -1.88 1.14	47.78 -1.90 0.00	58.54 -2.08 0.00	62.54 -2.14 0.00	59.85 -1.93 0.00	50.45 -1.69 0.00	9.34 -1.60 38.42	46.98 -1.62 0.00	48.47 -1.72 0.00	35.63 -1.25 0.00	40.22 -1.44 0.00	40.28 -1.47 0.00	40.82 -1.56 0.00	41.02 -1.64 0.00	34.73 -1.40 0.00	28.28 -1.02 0.00
SITHE_IND_GS3 24171	61.28 -1.86 0.00	60.86 -1.83 0.00	53.09 -1.63 0.00	48.54 -1.56 0.00	38.31 -1.29 0.00	41.67 -1.57 0.00	69.39 -2.72 0.00	44.25 -1.77 0.00	46.53 -1.88 1.14	47.78 -1.90 0.00	58.54 -2.08 0.00	62.54 -2.14 0.00	59.85 -1.93 0.00	50.45 -1.69 0.00	9.34 -1.60 38.42	46.98 -1.62 0.00	48.47 -1.72 0.00	35.63 -1.25 0.00	40.22 -1.44 0.00	40.28 -1.47 0.00	40.82 -1.56 0.00	41.02 -1.64 0.00	34.73 -1.40 0.00	28.28 -1.02 0.00
SITHE_IND_GS4 24172	61.28 -1.86 0.00	60.86 -1.83 0.00	53.09 -1.63 0.00	48.54 -1.56 0.00	38.31 -1.29 0.00	41.67 -1.57 0.00	69.39 -2.72 0.00	44.25 -1.77 0.00	46.53 -1.88 1.14	47.78 -1.90 0.00	58.54 -2.08 0.00	62.54 -2.14 0.00	59.85 -1.93 0.00	50.45 -1.69 0.00	9.34 -1.60 38.42	46.98 -1.62 0.00	48.47 -1.72 0.00	35.63 -1.25 0.00	40.22 -1.44 0.00	40.28 -1.47 0.00	40.82 -1.56 0.00	41.02 -1.64 0.00	34.73 -1.40 0.00	28.28 -1.02 0.00
SITHE__BATAVIA 24024	61.03 -2.11 0.00	60.46 -2.24 0.00	52.71 -2.01 0.00	47.86 -2.25 0.00	38.15 -1.45 0.00	41.73 -1.51 0.00	69.23 -2.88 0.00	44.36 -1.66 0.00	48.08 -1.56 -0.09	48.17 -1.51 0.00	59.69 -0.93 0.00	64.28 -0.40 0.00	61.64 -0.13 0.00	51.84 -0.29 0.00	46.27 -0.34 2.74	48.08 -0.51 0.00	49.42 -0.78 0.00	36.50 -0.38 0.00	41.19 -0.48 0.00	41.00 -0.75 0.00	41.42 -0.96 0.00	41.89 -0.78 0.00	35.99 -0.15 0.00	28.99 -0.31 0.00
SITHE__INDEPEND 23800	61.28 -1.86 0.00	60.86 -1.83 0.00	53.09 -1.63 0.00	48.54 -1.56 0.00	38.31 -1.29 0.00	41.67 -1.57 0.00	69.39 -2.72 0.00	44.25 -1.77 0.00	46.53 -1.88 1.14	47.78 -1.90 0.00	58.54 -2.08 0.00	62.54 -2.14 0.00	59.85 -1.93 0.00	50.45 -1.69 0.00	9.34 -1.60 38.42	46.98 -1.62 0.00	48.47 -1.72 0.00	35.63 -1.25 0.00	40.22 -1.44 0.00	40.28 -1.47 0.00	40.82 -1.56 0.00	41.02 -1.64 0.00	34.73 -1.40 0.00	28.28 -1.02 0.00
SITHE__MASSENA 23902	63.59 0.45 0.00	63.08 0.39 0.00	55.19 0.46 0.00	50.71 0.61 0.00	40.03 0.43 0.00	43.82 0.58 0.00	73.01 0.90 0.00	46.47 0.46 0.00	49.89 0.32 -0.02	49.84 0.16 0.00	60.11 -0.51 0.00	64.22 -0.45 0.00	61.49 -0.28 0.00	51.98 -0.15 0.00	49.26 -0.10 0.00	48.49 -0.11 0.00	50.02 -0.18 0.00	36.49 -0.39 0.00	41.30 -0.37 0.00	41.46 -0.30 0.00	42.21 -0.16 0.00	42.77 0.10 0.00	36.27 0.14 0.00	29.49 0.19 0.00
SITHE__OGDNSBRG 24021	66.53 3.39 0.00	65.96 3.27 0.00	57.75 3.02 0.00	53.23 3.12 0.00	41.85 2.25 0.00	45.85 2.61 0.00	74.04 1.93 0.00	46.00 -0.02 0.00	49.13 -0.45 -0.04	48.76 -0.91 0.00	58.56 -2.06 0.00	63.48 -1.20 0.00	60.42 -1.35 0.00	51.68 -0.46 0.00	48.90 -0.45 0.00	48.22 -0.38 0.00	49.21 -0.98 0.00	35.80 -1.08 0.00	41.10 -0.56 0.00	41.36 -0.39 0.00	42.37 0.00 0.00	43.04 0.38 0.00	37.13 1.00 0.00	30.45 1.15 0.00
SITHE__STERLING 23777	63.87 0.73 0.00	63.37 0.68 0.00	55.29 0.57 0.00	50.69 0.59 0.00	40.03 0.43 0.00	43.72 0.48 0.00	72.70 0.59 0.00	46.31 0.29 0.00	50.01 0.33 -0.13	49.80 0.12 0.00	60.66 0.03 0.00	64.98 0.31 0.00	62.36 0.58 0.00	52.61 0.48 0.00	49.78 0.42 0.00	49.01 0.42 0.00	50.66 0.46 0.00	37.00 0.12 0.00	41.71 0.05 0.00	41.91 0.16 0.00	42.69 0.32 0.00	42.98 0.32 0.00	36.38 0.25 0.00	29.63 0.33 0.00
SOUTH CAIRO__GT 23612	64.82 1.68 0.00	64.51 1.82 0.00	56.25 1.53 0.00	51.42 1.32 0.00	40.75 1.15 0.00	44.53 1.29 0.00	74.32 2.21 0.00	47.55 1.53 0.00	51.30 1.72 -0.04	51.55 1.87 0.00	63.59 2.96 0.00	67.27 2.59 0.00	63.86 2.08 0.00	53.88 1.75 0.00	50.98 1.63 0.00	50.14 1.55 0.00	51.99 1.79 0.00	38.33 1.46 0.00	43.40 1.74 0.00	43.51 1.76 0.00	44.10 1.72 0.00	44.22 1.56 0.00	37.40 1.27 0.00	30.20 0.90 0.00

SOUTH HAMPTN___IC 23720	64.63 1.49 0.00	64.40 1.71 0.00	56.07 1.34 0.00	51.15 1.04 0.00	40.70 1.10 0.00	45.22 1.98 0.00	75.19 3.08 0.00	48.34 2.33 0.00	52.41 2.83 -0.04	52.97 3.29 0.00	64.82 4.20 0.00	68.39 3.71 0.00	64.58 2.81 0.00	54.58 2.45 0.00	52.09 2.74 0.00	51.41 2.82 0.00	53.02 2.82 0.00	39.86 2.65 -0.32	44.71 2.77 -0.27	44.53 2.78 0.00	45.36 2.98 0.00	45.64 2.96 -0.02	38.67 2.54 0.00	30.76 1.46 0.00
SOUTHOLD___IC 23719	64.63 1.49 0.00	64.40 1.71 0.00	56.07 1.34 0.00	51.15 1.04 0.00	40.70 1.10 0.00	45.22 1.98 0.00	75.19 3.08 0.00	48.34 2.33 0.00	52.41 2.83 -0.04	52.97 3.29 0.00	64.82 4.20 0.00	68.39 3.71 0.00	64.58 2.81 0.00	54.58 2.45 0.00	52.09 2.74 0.00	51.41 2.82 0.00	53.02 2.82 0.00	39.86 2.65 -0.32	44.71 2.77 -0.27	44.53 2.78 0.00	45.36 2.98 0.00	45.64 2.96 -0.02	38.67 2.54 0.00	30.76 1.46 0.00
ST LAWRENCE____ 23600	62.96 -0.19 0.00	62.45 -0.24 0.00	54.63 -0.10 0.00	50.15 0.05 0.00	39.62 0.02 0.00	43.35 0.11 0.00	72.39 0.29 0.00	46.15 0.13 0.00	49.57 0.01 -0.02	49.63 -0.05 0.00	59.99 -0.63 0.00	63.98 -0.69 0.00	61.21 -0.57 0.00	51.70 -0.43 0.00	48.95 -0.40 0.00	48.23 -0.36 0.00	49.77 -0.42 0.00	36.42 -0.46 0.00	41.19 -0.47 0.00	41.30 -0.45 0.00	41.98 -0.39 0.00	42.51 -0.15 0.00	36.02 -0.11 0.00	29.21 -0.09 0.00
STATION 5_MISC_HYD 23604	65.86 2.72 0.00	65.05 2.35 0.00	56.87 2.14 0.00	52.17 2.06 0.00	41.13 1.53 0.00	45.24 2.00 0.00	76.32 4.21 0.00	48.87 2.86 0.00	52.94 3.31 -0.09	52.55 2.88 0.00	63.67 3.05 0.00	68.63 3.96 0.00	66.00 4.23 0.00	55.74 3.61 0.00	49.89 3.27 2.74	51.64 3.05 0.00	53.52 3.32 0.00	39.00 2.12 0.00	44.10 2.44 0.00	44.12 2.37 0.00	44.89 2.52 0.00	45.25 2.58 0.00	37.81 1.68 0.00	30.65 1.36 0.00
STURGEON_POOL_HYD 23609	64.91 1.77 0.00	64.40 1.70 0.00	56.07 1.34 0.00	51.27 1.16 0.00	40.72 1.12 0.00	44.80 1.56 0.00	74.99 2.89 0.00	48.06 2.04 0.00	52.05 2.47 -0.04	52.57 2.89 0.00	64.72 4.09 0.00	68.48 3.80 0.00	64.88 3.10 0.00	54.75 2.62 0.00	51.94 2.58 0.00	51.16 2.57 0.00	52.30 2.10 0.00	38.89 2.01 0.00	43.89 2.23 0.00	43.90 2.15 0.00	44.44 2.07 0.00	45.08 2.41 0.00	38.26 2.13 0.00	30.70 1.40 0.00
SYRACUSE___POWER 24017	62.26 -0.88 0.00	61.80 -0.89 0.00	53.90 -0.83 0.00	49.32 -0.79 0.00	38.94 -0.66 0.00	42.48 -0.76 0.00	70.72 -1.38 0.00	45.03 -0.99 0.00	48.80 -1.03 -0.29	48.51 -1.17 0.00	59.39 -1.23 0.00	63.58 -1.09 0.00	61.01 -0.77 0.00	51.39 -0.75 0.00	50.02 -0.70 -1.37	47.93 -0.66 0.00	49.49 -0.71 0.00	36.27 -0.61 0.00	40.92 -0.75 0.00	41.01 -0.74 0.00	41.64 -0.73 0.00	41.87 -0.79 0.00	35.44 -0.69 0.00	28.85 -0.45 0.00
Stony___Brook 24151	64.90 1.75 0.00	64.65 1.96 0.00	56.29 1.56 0.00	51.35 1.24 0.00	40.86 1.26 0.00	45.40 2.16 0.00	75.65 3.54 0.00	48.68 2.66 0.00	52.79 3.21 -0.04	53.36 3.68 0.00	65.28 4.66 0.00	68.86 4.19 0.00	65.03 3.25 0.00	54.96 2.83 0.00	52.49 3.13 0.00	51.77 3.18 0.00	53.29 3.09 0.00	39.89 2.68 -0.32	44.84 2.90 -0.27	44.66 2.91 0.00	45.76 3.39 0.00	45.92 3.24 -0.02	38.84 2.71 0.00	30.88 1.59 0.00
UPPER HUDSON___HYD 24058	69.13 5.99 0.00	68.28 5.58 0.00	59.80 5.07 0.00	54.96 4.86 0.00	43.25 3.65 0.00	46.92 3.68 0.00	79.95 7.84 0.00	51.22 5.20 0.00	55.04 5.46 -0.03	54.70 5.03 0.00	65.70 5.07 0.00	70.38 5.71 0.00	65.55 3.78 0.00	55.30 3.16 0.00	52.07 2.72 0.00	51.12 2.53 0.00	54.70 4.50 0.00	39.39 2.51 0.00	44.56 2.90 0.00	45.56 3.81 0.00	46.63 4.26 0.00	46.95 4.29 0.00	38.72 2.59 0.00	31.87 2.58 0.00
UPPER RAQUET___HYD 24056	63.44 0.30 0.00	63.02 0.33 0.00	55.11 0.39 0.00	50.74 0.64 0.00	39.95 0.34 0.00	43.81 0.57 0.00	72.89 0.78 0.00	46.41 0.40 0.00	49.71 0.11 -0.05	49.38 -0.30 0.00	59.23 -1.39 0.00	63.48 -1.20 0.00	60.99 -0.79 0.00	51.59 -0.54 0.00	48.83 -0.52 0.00	48.03 -0.56 0.00	49.56 -0.63 0.00	35.89 -0.99 0.00	40.59 -1.08 0.00	40.88 -0.87 0.00	41.81 -0.56 0.00	42.42 -0.24 0.00	35.94 -0.19 0.00	29.44 0.14 0.00
VISCHER___FERRY HYD 24020	68.43 5.29 0.00	67.90 5.20 0.00	59.45 4.73 0.00	54.86 4.75 0.00	43.09 3.49 0.00	46.86 3.62 0.00	78.23 6.12 0.00	49.96 3.94 0.00	53.64 4.06 -0.03	53.39 3.71 0.00	64.17 3.55 0.00	68.74 4.06 0.00	65.41 3.64 0.00	55.64 3.51 0.00	52.60 3.24 0.00	51.74 3.15 0.00	53.93 3.73 0.00	38.95 2.07 0.00	44.24 2.58 0.00	44.64 2.89 0.00	45.70 3.33 0.00	46.19 3.53 0.00	38.92 2.78 0.00	31.79 2.49 0.00
WADING RIVER_1-3_GRP5 24038	64.74 1.60 0.00	64.50 1.81 0.00	56.16 1.43 0.00	51.23 1.12 0.00	40.77 1.17 0.00	45.29 2.05 0.00	74.68 2.57 0.00	47.91 1.90 0.00	51.95 2.36 -0.04	52.50 2.83 0.00	64.26 3.64 0.00	67.80 3.12 0.00	64.03 2.25 0.00	54.11 1.98 0.00	51.73 2.37 0.00	50.97 2.38 0.00	52.56 2.36 0.00	39.46 2.26 -0.32	43.87 1.93 -0.27	43.68 1.93 0.00	44.50 2.12 0.00	45.44 2.76 -0.02	38.73 2.60 0.00	30.81 1.51 0.00
WADING RIVER_IC_1 23522	64.74 1.60 0.00	64.50 1.81 0.00	56.16 1.43 0.00	51.23 1.12 0.00	40.77 1.17 0.00	45.29 2.05 0.00	74.68 2.57 0.00	47.91 1.90 0.00	51.95 2.36 -0.04	52.50 2.83 0.00	64.26 3.64 0.00	67.80 3.12 0.00	64.03 2.25 0.00	54.11 1.98 0.00	51.73 2.37 0.00	50.97 2.38 0.00	52.56 2.36 0.00	39.46 2.26 -0.32	43.87 1.93 -0.27	43.68 1.93 0.00	44.50 2.12 0.00	45.44 2.76 -0.02	38.73 2.60 0.00	30.81 1.51 0.00
WADING RIVER_IC_2 23547	64.74 1.60 0.00	64.50 1.81 0.00	56.16 1.43 0.00	51.23 1.12 0.00	40.77 1.17 0.00	45.29 2.05 0.00	74.68 2.57 0.00	47.91 1.90 0.00	51.95 2.36 -0.04	52.50 2.83 0.00	64.26 3.64 0.00	67.80 3.12 0.00	64.03 2.25 0.00	54.11 1.98 0.00	51.73 2.37 0.00	50.97 2.38 0.00	52.56 2.36 0.00	39.46 2.26 -0.32	43.87 1.93 -0.27	43.68 1.93 0.00	44.50 2.12 0.00	45.44 2.76 -0.02	38.73 2.60 0.00	30.81 1.51 0.00
WADING RIVER_IC_3 23601	64.75 1.61 0.00	64.51 1.82 0.00	56.17 1.44 0.00	51.24 1.13 0.00	40.77 1.17 0.00	45.29 2.05 0.00	75.31 3.20 0.00	48.41 2.40 0.00	52.48 2.90 -0.04	53.05 3.37 0.00	64.93 4.31 0.00	68.50 3.83 0.00	64.69 2.92 0.00	54.67 2.54 0.00	52.26 2.90 0.00	51.49 2.90 0.00	53.11 2.91 0.00	39.92 2.72 -0.32	44.79 2.85 -0.27	44.60 2.85 0.00	45.42 3.05 0.00	45.74 3.06 -0.02	38.74 2.61 0.00	30.81 1.51 0.00
WALDEN___HYDRO 24148	64.48 1.34 0.00	63.93 1.24 0.00	55.65 0.92 0.00	50.88 0.77 0.00	40.43 0.83 0.00	44.52 1.28 0.00	74.51 2.41 0.00	47.75 1.73 0.00	51.52 1.93 -0.04	51.92 2.24 0.00	63.89 3.27 0.00	67.62 2.95 0.00	64.05 2.28 0.00	54.04 1.91 0.00	51.32 1.96 0.00	50.53 1.93 0.00	52.19 1.99 0.00	38.90 2.02 0.00	43.89 2.22 0.00	43.87 2.12 0.00	44.40 2.03 0.00	44.50 1.84 0.00	37.81 1.68 0.00	30.32 1.02 0.00
WATERSIDE___6 8 9 23538	66.60 3.45 0.00	65.81 3.11 0.00	57.14 2.41 0.00	52.14 2.03 0.00	41.48 1.88 0.00	45.96 2.72 0.00	76.96 4.85 0.00	67.45 3.53 -17.91	89.15 4.19 -35.42	85.88 4.75 -31.45	97.74 6.27 -30.85	75.66 6.02 -4.97	66.77 4.99 0.00	56.29 4.16 0.00	54.61 4.26 -1.00	53.92 4.30 -1.02	57.50 4.48 -2.81	62.98 4.06 -22.05	57.48 4.42 -11.40	71.51 4.32 -25.44	90.61 4.30 -43.94	67.18 3.97 -20.55	40.76 3.46 -1.17	31.59 2.29 0.00

WEST BABYLON___IC 23714	66.85 3.70 0.00	66.14 3.45 0.00	57.46 2.73 0.00	52.43 2.32 0.00	41.70 2.10 0.00	46.20 2.96 0.00	77.47 5.36 0.00	49.88 3.86 0.00	54.09 4.50 -0.04	54.67 5.00 0.00	67.28 6.65 0.00	71.18 6.50 0.00	67.33 5.56 0.00	56.75 4.62 0.00	54.04 4.68 0.00	53.28 4.69 0.00	55.10 4.90 0.00	41.62 4.42 -0.32	46.90 4.97 -0.27	46.61 4.86 0.00	47.16 4.79 0.00	47.11 4.43 -0.02	39.79 3.66 0.00	31.71 2.41 0.00
WEST CANADA___HYD 24049	63.35 0.21 0.00	62.92 0.23 0.00	54.90 0.18 0.00	50.25 0.14 0.00	39.71 0.11 0.00	43.35 0.11 0.00	72.29 0.18 0.00	46.17 0.16 0.00	49.73 0.17 -0.02	49.87 0.19 0.00	60.95 0.33 0.00	65.00 0.32 0.00	62.00 0.23 0.00	52.33 0.20 0.00	49.50 0.14 0.00	48.77 0.18 0.00	50.41 0.21 0.00	37.08 0.20 0.00	41.89 0.23 0.00	41.98 0.23 0.00	42.59 0.22 0.00	42.82 0.16 0.00	36.27 0.14 0.00	29.39 0.09 0.00
WESTERN_NY_WIND 24143	61.03 -2.11 0.00	60.46 -2.24 0.00	52.71 -2.01 0.00	47.86 -2.25 0.00	38.15 -1.45 0.00	41.73 -1.51 0.00	69.23 -2.88 0.00	44.36 -1.66 0.00	48.08 -1.56 -0.10	48.17 -1.51 0.00	59.69 -0.93 0.00	64.28 -0.40 0.00	61.64 -0.13 0.00	51.84 -0.29 0.00	46.27 -0.34 2.74	48.08 -0.51 0.00	49.42 -0.78 0.00	36.50 -0.38 0.00	41.19 -0.48 0.00	41.00 -0.75 0.00	41.42 -0.96 0.00	41.89 -0.78 0.00	35.99 -0.15 0.00	28.99 -0.31 0.00
YORK___WARBASSE 23770	66.89 3.75 0.00	66.04 3.34 0.00	57.32 2.60 0.00	52.31 2.20 0.00	41.62 2.02 0.00	46.12 2.88 0.00	77.30 5.19 0.00	67.69 3.76 -17.91	89.45 4.48 -35.42	86.18 5.05 -31.45	98.08 6.60 -30.85	76.02 6.38 -4.97	67.16 5.39 0.00	56.63 4.50 0.00	54.94 4.59 -1.00	54.20 4.58 -1.02	57.80 4.79 -2.81	63.21 4.29 -22.05	57.74 4.67 -11.40	71.76 4.58 -25.44	90.86 4.54 -43.94	67.44 4.23 -20.55	40.96 3.66 -1.17	31.73 2.43 0.00