

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/04/2002

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	31.38 1.66 0.00	44.44 2.17 0.00	43.96 2.06 0.00	45.28 2.00 0.00	43.18 2.02 0.00	43.02 2.46 0.00	61.05 3.77 0.00	51.16 3.35 0.00	51.79 3.53 -0.69	64.64 4.45 -1.67	58.15 3.74 -4.20	59.52 4.04 -3.59	59.11 3.76 -8.08	58.39 3.65 -8.46	54.66 3.79 -3.45	55.81 3.85 -6.03	70.09 5.46 0.00	62.61 5.28 -0.05	117.45 9.77 0.00	57.95 4.99 0.00	57.57 4.76 0.00	48.76 3.93 0.00	44.58 3.74 0.00	43.00 3.46 0.00
74TH STREET_GT_1 24260	31.38 1.66 0.00	44.44 2.17 0.00	43.96 2.06 0.00	45.28 2.00 0.00	43.18 2.02 0.00	43.02 2.46 0.00	61.05 3.77 0.00	51.16 3.35 0.00	51.79 3.53 -0.69	64.64 4.45 -1.67	58.15 3.74 -4.20	59.52 4.04 -3.59	59.11 3.76 -8.08	58.39 3.65 -8.46	54.66 3.79 -3.45	55.81 3.85 -6.03	70.09 5.46 0.00	62.61 5.28 -0.05	117.45 9.77 0.00	57.95 4.99 0.00	57.57 4.76 0.00	48.76 3.93 0.00	44.58 3.74 0.00	43.00 3.46 0.00
74TH STREET_GT_2 24261	31.38 1.66 0.00	44.44 2.17 0.00	43.96 2.06 0.00	45.28 2.00 0.00	43.18 2.02 0.00	43.02 2.46 0.00	61.05 3.77 0.00	51.16 3.35 0.00	51.79 3.53 -0.69	64.64 4.45 -1.67	58.15 3.74 -4.20	59.52 4.04 -3.59	59.11 3.76 -8.08	58.39 3.65 -8.46	54.66 3.79 -3.45	55.81 3.85 -6.03	70.09 5.46 0.00	62.61 5.28 -0.05	117.45 9.77 0.00	57.95 4.99 0.00	57.57 4.76 0.00	48.76 3.93 0.00	44.58 3.74 0.00	43.00 3.46 0.00
ADK HUDSON___FALLS 24011	33.14 3.42 0.00	47.07 4.80 0.00	46.58 4.68 0.00	48.04 4.76 0.00	45.52 4.35 0.00	45.08 4.52 0.00	64.39 7.11 0.00	53.87 6.07 0.00	53.76 6.19 0.00	65.13 6.61 0.00	55.85 5.64 0.00	57.89 6.01 0.00	53.20 5.93 0.00	52.30 6.02 0.00	53.45 6.03 0.00	51.85 5.92 0.00	73.81 9.18 0.00	64.51 7.23 0.00	121.25 13.56 0.00	58.31 5.34 0.00	58.09 5.28 0.00	49.19 4.36 0.00	44.84 4.01 0.00	43.37 3.84 0.00
ADK RESOURCE___RCVRY 23798	33.14 3.42 0.00	47.07 4.80 0.00	46.58 4.68 0.00	48.04 4.76 0.00	45.52 4.35 0.00	45.08 4.52 0.00	64.39 7.11 0.00	53.87 6.07 0.00	53.76 6.19 0.00	65.13 6.61 0.00	55.85 5.64 0.00	57.89 6.01 0.00	53.20 5.93 0.00	52.30 6.02 0.00	53.45 6.03 0.00	51.85 5.92 0.00	73.81 9.18 0.00	64.51 7.23 0.00	121.25 13.56 0.00	58.31 5.34 0.00	58.09 5.28 0.00	49.19 4.36 0.00	44.84 4.01 0.00	43.37 3.84 0.00
ADK S GLENS___FALLS 24028	33.14 3.42 0.00	47.07 4.80 0.00	46.58 4.68 0.00	48.04 4.76 0.00	45.52 4.35 0.00	45.08 4.52 0.00	64.39 7.11 0.00	53.87 6.07 0.00	53.76 6.19 0.00	65.13 6.61 0.00	55.85 5.64 0.00	57.89 6.01 0.00	53.20 5.93 0.00	52.30 6.02 0.00	53.45 6.03 0.00	51.85 5.92 0.00	73.81 9.18 0.00	64.51 7.23 0.00	121.25 13.56 0.00	58.31 5.34 0.00	58.09 5.28 0.00	49.19 4.36 0.00	44.84 4.01 0.00	43.37 3.84 0.00
ADK_NYS___DAM 23527	32.66 2.94 0.00	46.43 4.16 0.00	45.96 4.06 0.00	47.37 4.09 0.00	44.79 3.63 0.00	43.93 3.36 0.00	62.35 5.06 0.00	52.13 4.32 0.00	52.01 4.45 0.00	63.81 5.29 0.00	54.51 4.31 0.00	56.48 4.59 0.00	51.59 4.33 0.00	50.52 4.23 0.00	51.72 4.31 0.00	50.11 4.18 0.00	70.30 5.67 0.00	61.17 3.89 0.00	114.97 7.29 0.00	56.07 3.10 0.00	56.69 3.87 0.00	48.37 3.54 0.00	43.97 3.14 0.00	42.60 3.06 0.00
AIR_PRODUCTS___DRP 24190	32.28 2.56 0.00	46.00 3.73 0.00	45.56 3.66 0.00	46.96 3.67 0.00	44.37 3.21 0.00	43.59 3.03 0.00	61.76 4.47 0.00	51.64 3.83 0.00	51.47 3.91 0.00	63.10 4.58 0.00	53.88 3.68 0.00	55.78 3.90 0.00	50.94 3.67 0.00	49.89 3.60 0.00	51.09 3.68 0.00	49.53 3.60 0.00	69.71 5.08 0.00	61.35 4.07 0.00	115.31 7.63 0.00	56.26 3.30 0.00	56.54 3.73 0.00	48.03 3.20 0.00	43.65 2.81 0.00	42.09 2.55 0.00
ALBANY___1 23571	32.33 2.61 0.00	46.06 3.79 0.00	45.62 3.72 0.00	47.02 3.73 0.00	44.43 3.27 0.00	43.65 3.09 0.00	61.85 4.57 0.00	51.72 3.91 0.00	51.55 3.99 0.00	63.19 4.67 0.00	53.96 3.76 0.00	55.87 3.99 0.00	51.03 3.76 0.00	49.98 3.69 0.00	51.18 3.77 0.00	49.62 3.69 0.00	69.84 5.21 0.00	61.45 4.17 0.00	115.51 7.83 0.00	56.35 3.38 0.00	56.66 3.85 0.00	48.24 3.41 0.00	43.70 2.87 0.00	42.14 2.61 0.00
ALBANY___2 23572	32.33 2.61 0.00	46.06 3.79 0.00	45.62 3.72 0.00	47.02 3.73 0.00	44.43 3.27 0.00	43.65 3.09 0.00	61.85 4.57 0.00	51.72 3.91 0.00	51.55 3.99 0.00	63.19 4.67 0.00	53.96 3.76 0.00	55.87 3.99 0.00	51.03 3.76 0.00	49.98 3.69 0.00	51.18 3.77 0.00	49.62 3.69 0.00	69.84 5.21 0.00	61.45 4.17 0.00	115.51 7.83 0.00	56.35 3.38 0.00	56.66 3.85 0.00	48.24 3.41 0.00	43.70 2.87 0.00	42.14 2.61 0.00
ALBANY___3 23573	32.33 2.61 0.00	46.06 3.79 0.00	45.62 3.72 0.00	47.02 3.73 0.00	44.43 3.27 0.00	43.65 3.09 0.00	61.85 4.57 0.00	51.72 3.91 0.00	51.55 3.99 0.00	63.19 4.67 0.00	53.96 3.76 0.00	55.87 3.99 0.00	51.03 3.76 0.00	49.98 3.69 0.00	51.18 3.77 0.00	49.62 3.69 0.00	69.84 5.21 0.00	61.45 4.17 0.00	115.51 7.83 0.00	56.35 3.38 0.00	56.66 3.85 0.00	48.24 3.41 0.00	43.70 2.87 0.00	42.14 2.61 0.00
ALBANY___4 23574	32.33 2.61 0.00	46.06 3.79 0.00	45.62 3.72 0.00	47.02 3.73 0.00	44.43 3.27 0.00	43.65 3.09 0.00	61.85 4.57 0.00	51.72 3.91 0.00	51.55 3.99 0.00	63.19 4.67 0.00	53.96 3.76 0.00	55.87 3.99 0.00	51.03 3.76 0.00	49.98 3.69 0.00	51.18 3.77 0.00	49.62 3.69 0.00	69.84 5.21 0.00	61.45 4.17 0.00	115.51 7.83 0.00	56.35 3.38 0.00	56.66 3.85 0.00	48.24 3.41 0.00	43.70 2.87 0.00	42.14 2.61 0.00

ALCOA_RYNLDS___DRP 24188	30.05 0.33 0.00	42.76 0.49 0.00	42.44 0.54 0.00	43.86 0.58 0.00	41.72 0.56 0.00	41.28 0.72 0.00	58.40 1.11 0.00	48.69 0.89 0.00	48.32 0.76 0.00	59.36 0.84 0.00	50.80 0.59 0.00	52.39 0.51 0.00	47.69 0.42 0.00	46.71 0.42 0.00	47.82 0.41 0.00	46.14 0.21 0.00	64.76 0.13 0.00	57.29 0.01 0.00	107.79 0.11 0.00	52.96 -0.01 0.00	52.88 0.07 0.00	44.89 0.05 0.00	40.99 0.15 0.00	39.82 0.28 0.00
ALLEGHENY___COGEN 23514	30.51 0.79 0.00	43.43 1.16 0.00	43.07 1.17 0.00	44.52 1.24 0.00	42.31 1.15 0.00	41.81 1.25 0.00	59.43 2.14 0.00	49.57 1.77 0.00	49.31 1.75 0.00	60.79 2.27 0.00	52.20 1.99 0.00	53.86 1.98 0.00	48.98 1.71 0.00	47.90 1.62 0.00	49.06 1.64 0.00	47.39 1.47 0.00	66.83 2.20 0.00	59.24 1.96 0.00	111.57 3.89 0.00	54.59 1.63 0.00	54.46 1.65 0.00	46.10 1.26 0.00	41.68 0.84 0.00	40.26 0.72 0.00
AMERICAN_REF_FUEL 24010	27.65 -2.07 0.00	39.30 -2.97 0.00	38.94 -2.96 0.00	40.44 -2.85 0.00	38.90 -2.26 0.00	38.32 -2.24 0.00	53.48 -3.81 0.00	44.55 -3.26 0.00	44.18 -3.39 0.00	54.31 -4.21 0.00	46.97 -3.23 0.00	48.33 -3.55 0.00	43.93 -3.34 0.00	43.03 -3.25 0.00	44.08 -3.33 0.00	42.63 -3.30 0.00	59.79 -4.84 0.00	53.49 -3.79 0.00	100.36 -7.33 0.00	49.78 -3.19 0.00	49.18 -3.63 0.00	42.08 -2.76 0.00	38.09 -2.75 0.00	36.92 -2.62 0.00
AMERICAN___BRASS 23903	27.65 -2.07 0.00	39.30 -2.97 0.00	38.94 -2.96 0.00	40.44 -2.85 0.00	38.90 -2.26 0.00	38.32 -2.24 0.00	53.48 -3.81 0.00	44.55 -3.26 0.00	44.18 -3.39 0.00	54.31 -4.21 0.00	46.97 -3.23 0.00	48.33 -3.55 0.00	43.93 -3.34 0.00	43.03 -3.25 0.00	44.08 -3.33 0.00	42.63 -3.30 0.00	59.79 -4.84 0.00	53.49 -3.79 0.00	100.36 -7.33 0.00	49.78 -3.19 0.00	49.18 -3.63 0.00	42.08 -2.76 0.00	38.09 -2.75 0.00	36.92 -2.62 0.00
ARTHUR_KILL_GT_1 23520	31.30 1.57 0.00	44.32 2.05 0.00	43.85 1.94 0.00	45.17 1.88 0.00	43.08 1.91 0.00	42.91 2.35 0.00	60.79 3.50 0.00	50.98 3.17 0.00	51.70 3.45 -0.69	64.50 4.30 -1.67	58.00 3.60 -4.20	59.42 3.95 -3.59	59.03 3.68 -8.08	58.31 3.57 -8.46	54.57 3.71 -3.45	55.74 3.78 -6.03	69.91 5.28 0.00	62.43 5.10 -0.05	117.15 9.47 0.00	57.86 4.89 0.00	57.46 4.65 0.00	48.72 3.89 0.00	44.50 3.67 0.00	42.92 3.38 0.00
ARTHUR_KILL_2 23512	31.30 1.57 0.00	44.32 2.05 0.00	43.85 1.94 0.00	45.17 1.88 0.00	43.08 1.91 0.00	42.91 2.35 0.00	60.79 3.50 0.00	50.98 3.17 0.00	51.70 3.45 -0.69	64.50 4.30 -1.67	58.00 3.60 -4.20	59.42 3.95 -3.59	59.03 3.68 -8.08	58.31 3.57 -8.46	54.57 3.71 -3.45	55.74 3.78 -6.03	69.91 5.28 0.00	62.43 5.10 -0.05	117.15 9.47 0.00	57.86 4.89 0.00	57.46 4.65 0.00	48.72 3.89 0.00	44.50 3.67 0.00	42.92 3.38 0.00
ARTHUR_KILL_3 23513	31.28 1.56 0.00	44.31 2.04 0.00	43.84 1.93 0.00	45.16 1.87 0.00	43.07 1.90 0.00	42.90 2.34 0.00	60.87 3.59 0.00	51.01 3.20 0.00	51.64 3.38 -0.69	64.45 4.26 -1.67	57.98 3.57 -4.20	59.34 3.87 -3.59	58.94 3.59 -8.08	58.22 3.47 -8.46	54.48 3.62 -3.45	55.65 3.69 -6.03	69.86 5.23 0.00	62.39 5.06 -0.05	117.04 9.36 0.00	57.77 4.80 0.00	57.40 4.59 0.00	48.69 3.86 0.00	44.47 3.64 0.00	42.90 3.37 0.00
ASHOKAN____ 23654	30.90 1.18 0.00	43.89 1.62 0.00	43.47 1.57 0.00	44.87 1.58 0.00	42.72 1.56 0.00	42.19 1.63 0.00	59.81 2.52 0.00	50.14 2.33 0.00	49.91 2.35 0.00	61.25 2.73 0.00	52.59 2.38 0.00	54.47 2.59 0.00	49.64 2.37 0.00	48.65 2.36 0.00	49.84 2.42 0.00	48.40 2.47 0.00	68.33 3.70 0.00	61.05 3.76 0.00	114.70 7.01 0.00	56.42 3.46 0.00	56.15 3.34 0.00	47.56 2.73 0.00	43.24 2.41 0.00	41.67 2.13 0.00
ASTORIA 5-9____ 23662	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.35 4.65 -7.89	62.57 4.91 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.95 4.99 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.93 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA GT2____ 23536	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA GT3____ 23731	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA GT4____ 23727	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT2_1 24094	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT2_2 24095	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT2_3 24096	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT2_4 24097	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98

ASTORIA_GT3_1 24098	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT3_2 24099	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT3_3 24100	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT3_4 24101	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT4_1 24102	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT4_2 24103	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT4_3 24104	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT4_4 24105	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.34 4.65 -7.89	62.56 4.90 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.94 4.98 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.92 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT_1 23523	31.71 1.99 0.00	44.91 2.64 0.00	44.42 2.51 0.00	45.75 2.47 0.00	43.64 2.47 0.00	43.51 2.95 0.00	61.76 4.47 0.00	51.77 3.97 0.00	52.42 4.16 -0.69	65.47 5.28 -1.67	58.78 4.38 -4.20	60.15 4.67 -3.59	59.63 4.29 -8.08	58.88 4.14 -8.46	55.16 4.30 -3.45	56.41 4.45 -6.03	70.93 6.30 0.00	63.35 6.02 -0.05	118.73 11.05 0.00	58.61 5.64 0.00	58.24 5.43 0.00	49.31 4.48 0.00	45.11 4.27 0.00	43.58 4.04 0.00
ASTORIA_GT_10 24110	31.71 1.99 0.00	44.91 2.64 0.00	44.42 2.51 0.00	45.75 2.47 0.00	43.64 2.47 0.00	43.51 2.95 0.00	61.76 4.47 0.00	51.77 3.97 0.00	52.42 4.16 -0.69	65.47 5.28 -1.67	58.78 4.38 -4.20	60.15 4.67 -3.59	59.63 4.29 -8.08	58.88 4.14 -8.46	55.16 4.30 -3.45	56.41 4.45 -6.03	70.93 6.30 0.00	63.35 6.02 -0.05	118.73 11.05 0.00	58.61 5.64 0.00	58.24 5.43 0.00	49.31 4.48 0.00	45.11 4.27 0.00	43.58 4.04 0.00
ASTORIA_GT_11 24225	31.71 1.99 0.00	44.91 2.64 0.00	44.42 2.51 0.00	45.75 2.47 0.00	43.64 2.47 0.00	43.51 2.95 0.00	61.76 4.47 0.00	51.77 3.97 0.00	52.42 4.16 -0.69	65.47 5.28 -1.67	58.78 4.38 -4.20	60.15 4.67 -3.59	59.63 4.29 -8.08	58.88 4.14 -8.46	55.16 4.30 -3.45	56.41 4.45 -6.03	70.93 6.30 0.00	63.35 6.02 -0.05	118.73 11.05 0.00	58.61 5.64 0.00	58.24 5.43 0.00	49.31 4.48 0.00	45.11 4.27 0.00	43.58 4.04 0.00
ASTORIA_GT_12 24226	31.71 1.99 0.00	44.91 2.64 0.00	44.42 2.51 0.00	45.75 2.47 0.00	43.64 2.47 0.00	43.51 2.95 0.00	61.76 4.47 0.00	51.77 3.97 0.00	52.42 4.16 -0.69	65.47 5.28 -1.67	58.78 4.38 -4.20	60.15 4.67 -3.59	59.63 4.29 -8.08	58.88 4.14 -8.46	55.16 4.30 -3.45	56.41 4.45 -6.03	70.93 6.30 0.00	63.35 6.02 -0.05	118.73 11.05 0.00	58.61 5.64 0.00	58.24 5.43 0.00	49.31 4.48 0.00	45.11 4.27 0.00	43.58 4.04 0.00
ASTORIA_GT_13 24227	31.71 1.99 0.00	44.91 2.64 0.00	44.42 2.51 0.00	45.75 2.47 0.00	43.64 2.47 0.00	43.51 2.95 0.00	61.76 4.47 0.00	51.77 3.97 0.00	52.42 4.16 -0.69	65.47 5.28 -1.67	58.78 4.38 -4.20	60.15 4.67 -3.59	59.63 4.29 -8.08	58.88 4.14 -8.46	55.16 4.30 -3.45	56.41 4.45 -6.03	70.93 6.30 0.00	63.35 6.02 -0.05	118.73 11.05 0.00	58.61 5.64 0.00	58.24 5.43 0.00	49.31 4.48 0.00	45.11 4.27 0.00	43.58 4.04 0.00
ASTORIA_GT_5 24106	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.35 4.65 -7.89	62.57 4.91 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.95 4.99 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.93 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT_7 24107	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.35 4.65 -7.89	62.57 4.91 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.95 4.99 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.93 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98
ASTORIA_GT_8 24108	131.82 2.28 -99.81	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	73.23 5.22 -10.73	60.35 4.65 -7.89	62.57 4.91 -10.09	67.74 6.25 -2.97	59.35 4.95 -4.20	60.64 5.16 -3.59	59.99 4.64 -8.08	59.19 4.45 -8.46	55.56 4.70 -3.45	56.95 4.99 -6.03	71.75 7.12 0.00	64.03 6.70 -0.05	119.80 12.12 0.00	59.12 6.15 0.00	58.93 5.99 -0.12	49.97 5.14 0.00	59.11 4.81 -13.47	100.07 4.56 -55.98

ASTORIA_GT_9 24109	32.01 2.28 0.00	45.39 3.12 0.00	44.89 2.99 0.00	46.23 2.95 0.00	44.10 2.94 0.00	44.03 3.47 0.00	62.50 5.22 0.00	52.46 4.65 0.00	52.47 4.91 0.00	64.77 6.25 0.00	55.15 4.95 0.00	57.04 5.16 0.00	51.91 4.64 0.00	50.73 4.45 0.00	52.12 4.70 0.00	50.91 4.99 0.00	71.75 7.12 0.00	63.98 6.70 0.00	119.80 12.12 0.00	59.12 6.15 0.00	58.80 5.99 0.00	49.97 5.14 0.00	45.64 4.81 0.00	44.10 4.56 0.00
ASTORIA___2 24149	131.89 2.35 -99.81	45.48 3.21 0.00	44.98 3.08 0.00	46.33 3.04 0.00	44.19 3.03 0.00	44.13 3.57 0.00	73.37 5.36 -10.73	60.48 4.78 -7.89	62.71 5.05 -10.09	67.91 6.43 -2.97	59.50 5.09 -4.20	60.78 5.31 -3.59	60.12 4.77 -8.08	59.32 4.57 -8.46	55.70 4.83 -3.45	57.09 5.12 -6.03	71.95 7.32 0.00	64.20 6.87 -0.05	120.10 12.42 0.00	59.25 6.29 0.00	59.10 6.17 -0.12	50.12 5.28 0.00	59.21 4.90 -13.47	100.17 4.65 -55.98
ASTORIA___3 23516	31.92 2.20 0.00	45.26 3.00 0.00	44.77 2.87 0.00	46.11 2.83 0.00	43.98 2.82 0.00	43.91 3.35 0.00	62.30 5.01 0.00	52.25 4.45 0.00	52.98 4.72 -0.69	66.20 6.00 -1.67	59.07 4.67 -4.20	60.30 4.82 -3.59	59.66 4.31 -8.08	58.86 4.12 -8.46	55.26 4.39 -3.45	56.70 4.73 -6.03	71.38 6.75 0.00	63.65 6.33 -0.05	119.07 11.39 0.00	58.76 5.80 0.00	58.50 5.69 0.00	49.68 4.85 0.00	45.44 4.60 0.00	43.93 4.39 0.00
ASTORIA___4 23517	131.50 1.97 -99.81	44.88 2.62 0.00	44.39 2.49 0.00	45.73 2.44 0.00	43.61 2.45 0.00	43.48 2.92 0.00	72.44 4.42 -10.73	59.62 3.93 -7.89	61.78 4.13 -10.09	66.72 5.23 -2.97	58.74 4.34 -4.20	60.11 4.63 -3.59	59.60 4.25 -8.08	58.86 4.11 -8.46	55.13 4.27 -3.45	56.38 4.42 -6.03	70.88 6.25 0.00	63.30 5.97 -0.05	118.64 10.96 0.00	58.56 5.60 0.00	58.32 5.39 -0.12	49.28 4.45 0.00	58.55 4.24 -13.47	99.52 4.00 -55.98
ASTORIA___5 23518	131.67 2.14 -99.81	45.22 2.95 0.00	44.74 2.83 0.00	46.08 2.80 0.00	43.95 2.79 0.00	43.87 3.31 0.00	72.99 4.97 -10.73	60.11 4.41 -7.89	62.32 4.66 -10.09	67.40 5.91 -2.97	59.02 4.61 -4.20	60.28 4.80 -3.59	59.68 4.33 -8.08	58.91 4.17 -8.46	55.29 4.42 -3.45	56.67 4.71 -6.03	71.39 6.76 0.00	63.69 6.36 -0.05	119.16 11.48 0.00	58.82 5.86 0.00	58.69 5.76 -0.12	49.71 4.88 0.00	58.91 4.61 -13.47	99.82 4.31 -55.98
ASTRIA 10-13____ 23663	31.71 1.99 0.00	44.91 2.64 0.00	44.42 2.51 0.00	45.75 2.47 0.00	43.64 2.47 0.00	43.51 2.95 0.00	61.76 4.47 0.00	51.77 3.97 0.00	52.42 4.16 -0.69	65.47 5.28 -1.67	58.78 4.38 -4.20	60.15 4.67 -3.59	59.63 4.29 -8.08	58.88 4.14 -8.46	55.16 4.30 -3.45	56.41 4.45 -6.03	70.93 6.30 0.00	63.35 6.02 -0.05	118.73 11.05 0.00	58.61 5.64 0.00	58.24 5.43 0.00	49.31 4.48 0.00	45.11 4.27 0.00	43.58 4.04 0.00
BARRETT 1-8____GRP4 24034	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT 9-12____GRP3 24033	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT_IC_1 23704	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT_IC_10 23701	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT_IC_11 23702	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT_IC_12 23703	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT_IC_2 23705	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT_IC_3 23706	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT_IC_4 23707	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT_IC_5 23708	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00

BARRETT_IC_6 23709	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT_IC_7 23710	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT_IC_8 23711	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT_IC_9 23700	31.46 1.73 0.00	44.59 2.32 0.00	44.14 2.23 0.00	45.51 2.23 0.00	43.33 2.17 0.00	43.12 2.56 0.00	60.41 3.13 0.00	50.25 2.45 0.00	50.42 2.86 0.00	62.06 3.53 0.00	53.20 3.00 0.00	55.22 3.34 0.00	50.51 3.24 0.00	49.51 3.22 0.00	50.81 3.39 0.00	49.47 3.55 0.00	69.24 4.61 0.00	61.12 3.84 0.00	114.68 7.00 0.00	56.67 3.70 0.00	56.88 4.07 0.00	48.30 3.46 0.00	44.11 3.28 0.00	42.72 3.18 0.00
BARRETT___1 23545	31.38 1.66 0.00	44.47 2.21 0.00	44.04 2.14 0.00	45.41 2.13 0.00	43.24 2.08 0.00	43.01 2.45 0.00	60.17 2.88 0.00	49.97 2.16 0.00	50.13 2.57 0.00	61.64 3.12 0.00	52.82 2.62 0.00	54.83 2.95 0.00	50.17 2.90 0.00	49.21 2.92 0.00	50.51 3.10 0.00	49.19 3.27 0.00	68.78 4.16 0.00	60.58 3.30 0.00	113.68 6.00 0.00	56.17 3.21 0.00	56.42 3.61 0.00	47.87 3.03 0.00	43.85 3.01 0.00	42.52 2.99 0.00
BARRETT___2 23546	31.38 1.66 0.00	44.49 2.22 0.00	44.04 2.14 0.00	45.40 2.11 0.00	43.21 2.05 0.00	43.01 2.45 0.00	60.16 2.87 0.00	49.97 2.16 0.00	50.12 2.55 0.00	61.65 3.13 0.00	52.86 2.66 0.00	54.87 2.99 0.00	50.21 2.94 0.00	49.22 2.93 0.00	50.50 3.09 0.00	49.18 3.25 0.00	68.78 4.16 0.00	60.66 3.38 0.00	113.84 6.16 0.00	56.29 3.32 0.00	56.49 3.67 0.00	47.90 3.07 0.00	43.90 3.07 0.00	42.59 3.05 0.00
BEAVER RIVER___HYD 24048	30.60 0.88 0.00	43.69 1.42 0.00	43.48 1.58 0.00	44.91 1.63 0.00	42.47 1.30 0.00	41.88 1.32 0.00	59.40 2.11 0.00	49.15 1.34 0.00	48.90 1.33 0.00	60.14 1.62 0.00	51.51 1.31 0.00	53.24 1.36 0.00	48.48 1.22 0.00	47.48 1.19 0.00	48.62 1.21 0.00	47.08 1.15 0.00	66.36 1.73 0.00	58.64 1.36 0.00	110.90 3.22 0.00	54.18 1.22 0.00	54.35 1.54 0.00	46.13 1.29 0.00	41.83 1.00 0.00	40.32 0.78 0.00
BEEBEE_GT_13 23619	30.63 0.91 0.00	43.46 1.19 0.00	43.01 1.11 0.00	44.45 1.16 0.00	42.23 1.07 0.00	41.82 1.26 0.00	59.64 2.35 0.00	50.05 2.25 0.00	49.99 2.42 0.00	61.55 3.02 0.00	52.88 2.68 0.00	54.55 2.67 0.00	49.70 2.43 0.00	48.72 2.43 0.00	50.01 2.60 0.00	48.31 2.38 0.00	68.13 3.51 0.00	60.49 3.21 0.00	113.35 5.67 0.00	55.19 2.23 0.00	55.01 2.20 0.00	46.52 1.69 0.00	41.80 0.96 0.00	40.04 0.50 0.00
BETHLEHEM___STEEL 23779	27.51 -2.22 0.00	39.04 -3.22 0.00	38.75 -3.15 0.00	40.23 -3.05 0.00	38.67 -2.49 0.00	38.17 -2.39 0.00	53.52 -3.77 0.00	44.62 -3.18 0.00	44.21 -3.35 0.00	54.43 -4.09 0.00	47.05 -3.15 0.00	48.45 -3.44 0.00	44.00 -3.27 0.00	43.08 -3.21 0.00	44.13 -3.29 0.00	42.69 -3.24 0.00	59.93 -4.70 0.00	53.68 -3.60 0.00	100.88 -6.80 0.00	50.06 -2.91 0.00	49.47 -3.34 0.00	42.13 -2.70 0.00	38.20 -2.63 0.00	37.02 -2.51 0.00
BINGHAMTON___COGEN 23790	29.26 -0.47 0.00	41.61 -0.65 0.00	41.43 -0.47 0.00	42.77 -0.51 0.00	40.68 -0.49 0.00	40.13 -0.43 0.00	56.82 -0.47 0.00	47.29 -0.51 0.00	47.08 -0.48 0.00	57.96 -0.56 0.00	49.74 -0.46 0.00	51.46 -0.43 0.00	46.74 -0.53 0.00	45.84 -0.45 0.00	46.98 -0.44 0.00	45.65 -0.28 0.00	64.39 -0.24 0.00	57.16 -0.12 0.00	107.98 0.30 0.00	53.23 0.27 0.00	52.91 0.10 0.00	44.71 -0.12 0.00	40.75 -0.09 0.00	39.66 0.12 0.00
BLACK RIVER___HYD 24047	30.53 0.81 0.00	43.63 1.36 0.00	43.44 1.54 0.00	44.87 1.59 0.00	42.36 1.20 0.00	41.74 1.17 0.00	59.22 1.93 0.00	48.87 1.06 0.00	48.64 1.07 0.00	59.81 1.29 0.00	51.23 1.02 0.00	52.96 1.08 0.00	48.23 0.96 0.00	47.22 0.94 0.00	48.35 0.94 0.00	46.85 0.92 0.00	66.10 1.47 0.00	58.44 1.16 0.00	110.65 2.97 0.00	53.98 1.01 0.00	54.20 1.38 0.00	45.82 0.99 0.00	41.62 0.78 0.00	40.07 0.54 0.00
BLUE_CIRC_CHEM_DRP 24182	31.81 2.09 0.00	45.33 3.06 0.00	44.90 2.99 0.00	46.26 2.98 0.00	43.71 2.55 0.00	42.93 2.37 0.00	60.51 3.22 0.00	50.51 2.71 0.00	50.35 2.79 0.00	61.76 3.24 0.00	52.74 2.54 0.00	54.60 2.72 0.00	49.85 2.58 0.00	48.82 2.54 0.00	50.01 2.59 0.00	48.48 2.55 0.00	68.21 3.58 0.00	60.10 2.82 0.00	112.97 5.29 0.00	55.19 2.23 0.00	55.48 2.67 0.00	47.27 2.43 0.00	42.85 2.02 0.00	41.33 1.80 0.00
BOC_GAS_DRP 24189	31.88 2.16 0.00	45.44 3.18 0.00	45.02 3.12 0.00	46.40 3.12 0.00	43.85 2.68 0.00	43.06 2.50 0.00	60.92 3.64 0.00	50.86 3.06 0.00	50.68 3.12 0.00	62.16 3.63 0.00	53.07 2.87 0.00	54.94 3.05 0.00	50.15 2.88 0.00	49.12 2.83 0.00	50.31 2.89 0.00	48.76 2.83 0.00	68.57 3.94 0.00	60.34 3.05 0.00	113.42 5.74 0.00	55.39 2.43 0.00	55.70 2.89 0.00	47.37 2.54 0.00	43.07 2.24 0.00	41.58 2.04 0.00
BOWLINE___1 23526	30.27 0.54 0.00	42.89 0.63 0.00	42.48 0.58 0.00	43.80 0.52 0.00	41.79 0.63 0.00	41.52 0.96 0.00	58.80 1.51 0.00	49.18 1.38 0.00	49.06 1.50 0.00	60.39 1.87 0.00	51.84 1.64 0.00	53.69 1.81 0.00	48.98 1.71 0.00	47.95 1.67 0.00	49.16 1.75 0.00	47.75 1.82 0.00	67.24 2.61 0.00	60.08 2.80 0.00	112.97 5.29 0.00	55.82 2.86 0.00	55.40 2.59 0.00	47.00 2.17 0.00	42.77 1.94 0.00	41.27 1.74 0.00
BOWLINE___2 23595	30.27 0.54 0.00	42.89 0.62 0.00	42.48 0.58 0.00	43.80 0.52 0.00	41.79 0.63 0.00	41.52 0.96 0.00	58.80 1.51 0.00	49.18 1.37 0.00	49.06 1.49 0.00	60.38 1.86 0.00	51.84 1.64 0.00	53.69 1.81 0.00	48.97 1.71 0.00	47.95 1.66 0.00	49.16 1.75 0.00	47.75 1.82 0.00	67.24 2.61 0.00	60.08 2.80 0.00	112.97 5.29 0.00	55.82 2.85 0.00	55.40 2.59 0.00	47.00 2.17 0.00	42.77 1.94 0.00	41.27 1.74 0.00
BROOKHAVEN___DRP 24191	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.80 2.24 0.00	60.20 2.91 0.00	49.77 1.97 0.00	49.66 2.10 0.00	61.22 2.70 0.00	52.34 2.14 0.00	54.43 2.55 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.18 3.55 0.00	60.34 3.06 0.00	113.37 5.69 0.00	55.77 2.81 0.00	56.01 3.20 0.00	47.43 2.59 0.00	43.63 2.79 0.00	42.25 2.72 0.00

BROOKLYN_NAVY_YARD 23515	31.25 1.53 0.00	44.28 2.01 0.00	43.81 1.91 0.00	45.10 1.82 0.00	42.99 1.83 0.00	42.84 2.28 0.00	60.80 3.51 0.00	50.93 3.13 0.00	51.56 3.30 -0.69	64.35 4.16 -1.67	57.85 3.44 -4.20	59.20 3.72 -3.59	58.80 3.45 -8.08	58.10 3.35 -8.46	54.36 3.50 -3.45	55.52 3.56 -6.03	69.64 5.01 0.00	62.19 4.87 -0.05	116.68 9.00 0.00	57.56 4.60 0.00	57.26 4.44 0.00	48.62 3.78 0.00	44.41 3.57 0.00	42.85 3.32 0.00
BURROWS___LYONSDAL 23803	30.42 0.70 0.00	43.34 1.08 0.00	43.07 1.17 0.00	44.47 1.19 0.00	42.14 0.98 0.00	41.51 0.95 0.00	58.78 1.49 0.00	48.83 1.02 0.00	48.62 1.05 0.00	59.83 1.31 0.00	51.32 1.12 0.00	53.06 1.18 0.00	48.33 1.07 0.00	47.32 1.04 0.00	48.48 1.07 0.00	46.98 1.05 0.00	66.21 1.58 0.00	58.59 1.31 0.00	110.53 2.85 0.00	54.14 1.17 0.00	54.13 1.32 0.00	45.83 1.00 0.00	41.72 0.89 0.00	40.29 0.75 0.00
CALPINE BETH_PAGE_GT4 24209	31.34 1.62 0.00	44.47 2.20 0.00	44.02 2.12 0.00	45.38 2.10 0.00	43.20 2.04 0.00	42.99 2.43 0.00	60.59 3.30 0.00	50.48 2.68 0.00	50.47 2.90 0.00	62.16 3.64 0.00	53.29 3.09 0.00	55.30 3.42 0.00	50.57 3.30 0.00	49.53 3.24 0.00	50.81 3.39 0.00	49.46 3.53 0.00	69.37 4.74 0.00	61.61 4.32 0.00	115.67 7.99 0.00	57.03 4.07 0.00	56.99 4.18 0.00	48.33 3.49 0.00	44.21 3.37 0.00	42.68 3.14 0.00
CALSPAN___DRP 24200	27.51 -2.22 0.00	39.04 -3.22 0.00	38.75 -3.15 0.00	40.23 -3.05 0.00	38.67 -2.49 0.00	38.17 -2.39 0.00	53.52 -3.77 0.00	44.62 -3.18 0.00	44.21 -3.35 0.00	54.43 -4.09 0.00	47.05 -3.15 0.00	48.45 -3.44 0.00	44.00 -3.27 0.00	43.08 -3.21 0.00	44.13 -3.29 0.00	42.69 -3.24 0.00	59.93 -4.70 0.00	53.68 -3.60 0.00	100.88 -6.80 0.00	50.06 -2.91 0.00	49.47 -3.34 0.00	42.13 -2.70 0.00	38.20 -2.63 0.00	37.02 -2.51 0.00
CARR STREET_E_SYR 24060	29.18 -0.55 0.00	41.53 -0.74 0.00	41.22 -0.68 0.00	42.60 -0.68 0.00	40.46 -0.71 0.00	39.76 -0.80 0.00	56.07 -1.22 0.00	46.63 -1.17 0.00	46.41 -1.16 0.00	57.15 -1.37 0.00	49.11 -1.09 0.00	50.75 -1.14 0.00	46.21 -1.06 0.00	45.25 -1.03 0.00	46.35 -1.06 0.00	44.91 -1.02 0.00	63.22 -1.41 0.00	56.06 -1.22 0.00	105.51 -2.17 0.00	51.85 -1.11 0.00	51.69 -1.12 0.00	43.89 -0.95 0.00	39.87 -0.97 0.00	38.63 -0.91 0.00
CARTHAGE___PAPER 23857	30.53 0.81 0.00	43.63 1.36 0.00	43.44 1.54 0.00	44.87 1.59 0.00	42.36 1.20 0.00	41.74 1.17 0.00	59.22 1.93 0.00	48.87 1.06 0.00	48.64 1.07 0.00	59.81 1.29 0.00	51.23 1.02 0.00	52.96 1.08 0.00	48.23 0.96 0.00	47.22 0.94 0.00	48.35 0.94 0.00	46.85 0.92 0.00	66.10 1.47 0.00	58.44 1.16 0.00	110.65 2.97 0.00	53.98 1.01 0.00	54.20 1.38 0.00	45.82 0.99 0.00	41.62 0.78 0.00	40.07 0.54 0.00
CE_DUNWOOD___DRP 24194	31.02 1.30 0.00	43.96 1.69 0.00	43.50 1.60 0.00	44.83 1.55 0.00	42.74 1.58 0.00	42.51 1.95 0.00	60.25 2.96 0.00	50.45 2.65 0.00	50.37 2.81 0.00	62.05 3.53 0.00	53.18 2.98 0.00	55.12 3.23 0.00	50.30 3.03 0.00	49.23 2.94 0.00	50.48 3.07 0.00	49.08 3.15 0.00	69.07 4.44 0.00	61.60 4.32 0.00	115.68 7.99 0.00	57.08 4.12 0.00	56.77 3.96 0.00	48.17 3.34 0.00	43.94 3.10 0.00	42.38 2.85 0.00
CE_MILLWOOD___DRP 24193	30.87 1.15 0.00	43.75 1.49 0.00	43.30 1.40 0.00	44.63 1.35 0.00	42.55 1.38 0.00	42.30 1.74 0.00	59.93 2.64 0.00	50.17 2.37 0.00	50.08 2.52 0.00	61.68 3.16 0.00	52.87 2.67 0.00	54.78 2.90 0.00	49.99 2.72 0.00	48.93 2.64 0.00	50.17 2.75 0.00	48.77 2.84 0.00	68.64 4.01 0.00	61.21 3.92 0.00	114.95 7.27 0.00	56.73 3.77 0.00	56.40 3.59 0.00	47.78 2.94 0.00	43.65 2.82 0.00	42.11 2.58 0.00
CE_NYC2_DRP 24202	31.68 1.96 0.00	44.87 2.60 0.00	44.38 2.47 0.00	45.71 2.43 0.00	43.59 2.43 0.00	43.47 2.90 0.00	61.69 4.40 0.00	51.71 3.91 0.00	52.35 4.09 -0.69	65.38 5.19 -1.67	58.72 4.31 -4.20	60.09 4.61 -3.59	59.59 4.24 -8.08	58.84 4.10 -8.46	55.11 4.25 -3.45	56.35 4.39 -6.03	70.84 6.21 0.00	63.27 5.94 -0.05	118.60 10.92 0.00	58.55 5.59 0.00	58.18 5.37 0.00	49.28 4.44 0.00	45.07 4.23 0.00	43.53 4.00 0.00
CE_NYC_DRP 24195	31.37 1.64 0.00	44.42 2.16 0.00	43.95 2.04 0.00	45.27 1.99 0.00	43.17 2.01 0.00	43.00 2.44 0.00	61.03 3.74 0.00	51.13 3.32 0.00	51.76 3.50 -0.69	64.60 4.41 -1.67	58.11 3.71 -4.20	59.48 4.00 -3.59	59.08 3.73 -8.08	58.36 3.62 -8.46	54.63 3.76 -3.45	55.78 3.82 -6.03	70.05 5.42 0.00	62.57 5.24 -0.05	117.38 9.69 0.00	57.91 4.95 0.00	57.54 4.73 0.00	48.75 3.91 0.00	44.56 3.72 0.00	42.98 3.45 0.00
CH_MIDHUDSON___DRP 24192	30.56 0.84 0.00	43.34 1.08 0.00	42.91 1.01 0.00	44.25 0.97 0.00	42.15 0.99 0.00	41.73 1.17 0.00	59.13 1.84 0.00	49.58 1.78 0.00	49.44 1.87 0.00	60.80 2.28 0.00	52.14 1.94 0.00	54.02 2.13 0.00	49.28 2.01 0.00	48.21 1.92 0.00	49.38 1.97 0.00	47.99 2.06 0.00	67.57 2.94 0.00	60.17 2.89 0.00	113.06 5.38 0.00	55.71 2.74 0.00	55.45 2.64 0.00	47.04 2.21 0.00	42.87 2.04 0.00	41.31 1.78 0.00
CH_MISC_IPPS 23765	30.56 0.83 0.00	43.30 1.03 0.00	42.86 0.96 0.00	44.19 0.91 0.00	42.10 0.93 0.00	41.76 1.20 0.00	59.25 1.96 0.00	49.71 1.91 0.00	49.58 2.02 0.00	60.98 2.46 0.00	52.29 2.09 0.00	54.18 2.30 0.00	49.44 2.17 0.00	48.36 2.07 0.00	49.54 2.12 0.00	48.16 2.23 0.00	67.83 3.20 0.00	60.50 3.22 0.00	113.71 6.03 0.00	56.02 3.06 0.00	55.74 2.93 0.00	47.38 2.55 0.00	43.05 2.22 0.00	41.44 1.91 0.00
CH_RES_BVR_FALLS 23983	29.80 0.08 0.00	42.38 0.11 0.00	42.02 0.12 0.00	43.41 0.13 0.00	41.29 0.13 0.00	40.72 0.16 0.00	57.54 0.25 0.00	48.02 0.22 0.00	47.75 0.19 0.00	58.73 0.21 0.00	50.36 0.15 0.00	52.02 0.14 0.00	47.38 0.11 0.00	46.40 0.11 0.00	47.53 0.11 0.00	46.01 0.08 0.00	64.73 0.10 0.00	57.34 0.06 0.00	107.79 0.11 0.00	53.01 0.05 0.00	52.87 0.06 0.00	44.87 0.03 0.00	40.90 0.07 0.00	39.60 0.06 0.00
CH_RES_NIAGARA 23895	27.46 -2.26 0.00	38.91 -3.36 0.00	38.54 -3.36 0.00	40.06 -3.22 0.00	38.60 -2.56 0.00	38.01 -2.55 0.00	52.97 -4.32 0.00	44.01 -3.80 0.00	43.51 -4.05 0.00	53.47 -5.05 0.00	46.30 -3.90 0.00	47.61 -4.27 0.00	43.31 -3.96 0.00	42.43 -3.86 0.00	43.47 -3.95 0.00	42.02 -3.90 0.00	58.86 -5.77 0.00	52.70 -4.58 0.00	98.79 -8.89 0.00	49.06 -3.90 0.00	48.46 -4.35 0.00	41.40 -3.44 0.00	37.63 -3.20 0.00	36.58 -2.95 0.00
CH_RES_SYRACUSE 23985	28.74 -0.98 0.00	40.90 -1.36 0.00	40.62 -1.29 0.00	42.00 -1.28 0.00	39.85 -1.31 0.00	39.12 -1.44 0.00	55.02 -2.27 0.00	45.72 -2.09 0.00	45.52 -2.05 0.00	56.06 -2.46 0.00	48.21 -1.99 0.00	49.82 -2.06 0.00	45.37 -1.90 0.00	44.42 -1.86 0.00	45.51 -1.90 0.00	43.99 -1.94 0.00	61.72 -2.91 0.00	54.70 -2.59 0.00	102.89 -4.79 0.00	50.60 -2.37 0.00	50.43 -2.38 0.00	42.69 -2.15 0.00	39.11 -1.72 0.00	37.97 -1.56 0.00
CORNELL____ 23752	28.58 -1.14 0.00	40.56 -1.71 0.00	40.06 -1.85 0.00	41.35 -1.93 0.00	39.41 -1.75 0.00	39.12 -1.44 0.00	55.83 -1.46 0.00	47.09 -0.72 0.00	46.94 -0.63 0.00	57.89 -0.63 0.00	49.79 -0.41 0.00	51.46 -0.42 0.00	46.90 -0.36 0.00	45.82 -0.47 0.00	46.95 -0.47 0.00	45.32 -0.61 0.00	63.99 -0.64 0.00	57.38 0.10 0.00	107.62 -0.07 0.00	52.75 -0.21 0.00	52.35 -0.46 0.00	44.12 -0.72 0.00	39.83 -1.01 0.00	38.11 -1.42 0.00

COXSACKIE___GT 23611	30.50 0.78 0.00	43.35 1.08 0.00	42.95 1.04 0.00	44.36 1.08 0.00	42.24 1.08 0.00	41.58 1.02 0.00	58.85 1.57 0.00	49.35 1.54 0.00	49.01 1.44 0.00	59.95 1.43 0.00	51.49 1.28 0.00	53.31 1.43 0.00	48.58 1.31 0.00	47.56 1.27 0.00	48.69 1.28 0.00	47.25 1.32 0.00	66.82 2.20 0.00	59.78 2.49 0.00	112.31 4.63 0.00	55.15 2.19 0.00	54.98 2.17 0.00	46.60 1.76 0.00	42.33 1.49 0.00	40.86 1.32 0.00
CRESCENT___HYD 24018	32.45 2.72 0.00	46.17 3.91 0.00	45.72 3.81 0.00	47.12 3.84 0.00	44.56 3.40 0.00	43.82 3.26 0.00	62.20 4.91 0.00	52.03 4.22 0.00	51.87 4.31 0.00	63.48 4.96 0.00	54.25 4.05 0.00	56.20 4.32 0.00	51.39 4.12 0.00	50.35 4.06 0.00	51.55 4.13 0.00	49.96 4.03 0.00	70.35 5.72 0.00	61.63 4.34 0.00	115.79 8.11 0.00	56.37 3.41 0.00	56.69 3.88 0.00	48.26 3.43 0.00	43.82 2.99 0.00	42.31 2.77 0.00
CRUCIBLE_METL_DRP 24180	28.74 -0.98 0.00	40.90 -1.36 0.00	40.62 -1.29 0.00	42.00 -1.28 0.00	39.85 -1.31 0.00	39.12 -1.44 0.00	55.02 -2.27 0.00	45.72 -2.09 0.00	45.52 -2.05 0.00	56.06 -2.46 0.00	48.21 -1.99 0.00	49.82 -2.06 0.00	45.37 -1.90 0.00	44.42 -1.86 0.00	45.51 -1.90 0.00	43.99 -1.94 0.00	61.72 -2.91 0.00	54.70 -2.59 0.00	102.89 -4.79 0.00	50.60 -2.37 0.00	50.43 -2.38 0.00	42.69 -2.15 0.00	39.11 -1.72 0.00	37.97 -1.56 0.00
CSC___481_PGEN 24222	31.17 1.45 0.00	44.22 1.96 0.00	43.78 1.88 0.00	45.16 1.87 0.00	42.93 1.77 0.00	42.74 2.18 0.00	60.12 2.83 0.00	49.65 1.84 0.00	49.54 1.98 0.00	61.08 2.56 0.00	52.18 1.97 0.00	54.27 2.39 0.00	49.82 2.55 0.00	48.81 2.52 0.00	50.07 2.65 0.00	48.80 2.87 0.00	67.96 3.33 0.00	60.14 2.86 0.00	112.99 5.31 0.00	55.58 2.61 0.00	55.82 3.01 0.00	47.36 2.53 0.00	43.53 2.70 0.00	42.15 2.62 0.00
DANSKAMMER___1 23586	30.24 0.52 0.00	42.84 0.57 0.00	42.41 0.51 0.00	43.73 0.44 0.00	41.65 0.49 0.00	41.32 0.76 0.00	58.61 1.32 0.00	49.14 1.33 0.00	49.00 1.44 0.00	60.28 1.75 0.00	51.68 1.48 0.00	53.54 1.66 0.00	48.86 1.59 0.00	47.80 1.51 0.00	48.97 1.55 0.00	47.60 1.67 0.00	67.03 2.40 0.00	59.79 2.51 0.00	112.37 4.69 0.00	55.40 2.43 0.00	55.07 2.26 0.00	46.64 1.80 0.00	42.56 1.72 0.00	41.03 1.49 0.00
DANSKAMMER___2 23589	30.24 0.52 0.00	42.84 0.57 0.00	42.41 0.51 0.00	43.73 0.44 0.00	41.65 0.49 0.00	41.32 0.76 0.00	58.61 1.32 0.00	49.14 1.33 0.00	49.00 1.44 0.00	60.28 1.75 0.00	51.68 1.48 0.00	53.54 1.66 0.00	48.86 1.59 0.00	47.80 1.51 0.00	48.97 1.55 0.00	47.60 1.67 0.00	67.03 2.40 0.00	59.79 2.51 0.00	112.37 4.69 0.00	55.40 2.43 0.00	55.07 2.26 0.00	46.64 1.80 0.00	42.56 1.72 0.00	41.03 1.49 0.00
DANSKAMMER___3 23590	30.24 0.52 0.00	42.84 0.57 0.00	42.41 0.51 0.00	43.73 0.44 0.00	41.65 0.49 0.00	41.32 0.76 0.00	58.61 1.32 0.00	49.14 1.33 0.00	49.00 1.44 0.00	60.28 1.75 0.00	51.68 1.48 0.00	53.54 1.66 0.00	48.86 1.59 0.00	47.80 1.51 0.00	48.97 1.55 0.00	47.60 1.67 0.00	67.03 2.40 0.00	59.79 2.51 0.00	112.37 4.69 0.00	55.40 2.43 0.00	55.07 2.26 0.00	46.64 1.80 0.00	42.56 1.72 0.00	41.03 1.49 0.00
DANSKAMMER___4 23591	30.24 0.52 0.00	42.84 0.57 0.00	42.41 0.51 0.00	43.73 0.44 0.00	41.65 0.49 0.00	41.32 0.76 0.00	58.61 1.32 0.00	49.14 1.33 0.00	49.00 1.44 0.00	60.28 1.75 0.00	51.68 1.48 0.00	53.54 1.66 0.00	48.86 1.59 0.00	47.80 1.51 0.00	48.97 1.55 0.00	47.60 1.67 0.00	67.03 2.40 0.00	59.79 2.51 0.00	112.37 4.69 0.00	55.40 2.43 0.00	55.07 2.26 0.00	46.64 1.80 0.00	42.56 1.72 0.00	41.03 1.49 0.00
DANSKAMMER___DIESEL 23592	30.24 0.52 0.00	42.84 0.57 0.00	42.41 0.51 0.00	43.73 0.44 0.00	41.65 0.49 0.00	41.32 0.76 0.00	58.61 1.32 0.00	49.14 1.33 0.00	49.00 1.44 0.00	60.28 1.75 0.00	51.68 1.48 0.00	53.54 1.66 0.00	48.86 1.59 0.00	47.80 1.51 0.00	48.97 1.55 0.00	47.60 1.67 0.00	67.03 2.40 0.00	59.79 2.51 0.00	112.37 4.69 0.00	55.40 2.43 0.00	55.07 2.26 0.00	46.64 1.80 0.00	42.56 1.72 0.00	41.03 1.49 0.00
DASHVILLE___HYD 23610	30.58 0.86 0.00	43.36 1.10 0.00	42.94 1.03 0.00	44.27 0.98 0.00	42.17 1.00 0.00	41.79 1.23 0.00	59.20 1.91 0.00	49.58 1.78 0.00	49.31 1.75 0.00	60.63 2.11 0.00	51.99 1.78 0.00	53.85 1.97 0.00	49.19 1.92 0.00	48.15 1.87 0.00	49.33 1.91 0.00	47.94 2.01 0.00	67.47 2.84 0.00	60.10 2.82 0.00	112.91 5.23 0.00	55.70 2.73 0.00	55.40 2.59 0.00	47.03 2.19 0.00	42.88 2.05 0.00	41.32 1.78 0.00
DOGLEVILLE___HYD 23807	31.01 1.29 0.00	43.90 1.63 0.00	43.36 1.46 0.00	44.68 1.40 0.00	42.60 1.43 0.00	42.15 1.59 0.00	60.11 2.83 0.00	50.68 2.87 0.00	50.57 3.01 0.00	62.62 4.10 0.00	53.90 3.69 0.00	55.94 4.06 0.00	51.14 3.87 0.00	50.05 3.76 0.00	51.28 3.87 0.00	49.83 3.90 0.00	70.28 5.65 0.00	62.26 4.98 0.00	116.88 9.20 0.00	57.35 4.39 0.00	57.16 4.35 0.00	48.46 3.62 0.00	44.01 3.18 0.00	42.39 2.86 0.00
DUNKIRK___1 23563	26.03 -3.70 0.00	37.05 -5.22 0.00	36.84 -5.06 0.00	38.21 -5.07 0.00	36.72 -4.44 0.00	36.26 -4.30 0.00	51.18 -6.10 0.00	42.76 -5.04 0.00	42.36 -5.20 0.00	52.21 -6.31 0.00	45.05 -5.16 0.00	46.41 -5.47 0.00	42.03 -5.24 0.00	41.12 -5.16 0.00	42.08 -5.33 0.00	40.75 -5.18 0.00	57.25 -7.38 0.00	51.32 -5.96 0.00	96.84 -10.84 0.00	48.10 -4.86 0.00	47.59 -5.22 0.00	40.22 -4.61 0.00	36.54 -4.30 0.00	35.47 -4.06 0.00
DUNKIRK___2 23564	26.03 -3.70 0.00	37.05 -5.22 0.00	36.84 -5.06 0.00	38.21 -5.07 0.00	36.72 -4.44 0.00	36.26 -4.30 0.00	51.18 -6.10 0.00	42.76 -5.04 0.00	42.36 -5.20 0.00	52.21 -6.31 0.00	45.05 -5.16 0.00	46.41 -5.47 0.00	42.03 -5.24 0.00	41.12 -5.16 0.00	42.08 -5.33 0.00	40.75 -5.18 0.00	57.25 -7.38 0.00	51.32 -5.96 0.00	96.84 -10.84 0.00	48.10 -4.86 0.00	47.59 -5.22 0.00	40.22 -4.61 0.00	36.54 -4.30 0.00	35.47 -4.06 0.00
DUNKIRK___3 23565	26.42 -3.31 0.00	37.58 -4.69 0.00	37.35 -4.56 0.00	38.75 -4.53 0.00	37.23 -3.93 0.00	36.76 -3.80 0.00	51.78 -5.51 0.00	43.23 -4.57 0.00	42.83 -4.73 0.00	52.79 -5.74 0.00	45.56 -4.64 0.00	46.94 -4.94 0.00	42.53 -4.73 0.00	41.62 -4.66 0.00	42.61 -4.80 0.00	41.26 -4.67 0.00	57.95 -6.68 0.00	51.92 -5.36 0.00	97.86 -9.82 0.00	48.60 -4.37 0.00	48.07 -4.74 0.00	40.78 -4.06 0.00	36.97 -3.87 0.00	35.88 -3.66 0.00
DUNKIRK___4 23566	26.42 -3.31 0.00	37.58 -4.69 0.00	37.35 -4.56 0.00	38.75 -4.53 0.00	37.23 -3.93 0.00	36.76 -3.80 0.00	51.78 -5.51 0.00	43.23 -4.57 0.00	42.83 -4.73 0.00	52.79 -5.73 0.00	45.56 -4.64 0.00	46.94 -4.94 0.00	42.53 -4.73 0.00	41.62 -4.66 0.00	42.61 -4.80 0.00	41.26 -4.67 0.00	57.95 -6.68 0.00	51.92 -5.36 0.00	97.86 -9.82 0.00	48.60 -4.37 0.00	48.07 -4.74 0.00	40.78 -4.06 0.00	36.97 -3.87 0.00	35.88 -3.66 0.00
EAST HAMPTON___GT 23717	31.13 1.41 0.00	44.17 1.90 0.00	43.73 1.83 0.00	45.10 1.82 0.00	42.88 1.71 0.00	42.69 2.12 0.00	60.04 2.76 0.00	49.59 1.78 0.00	49.48 1.92 0.00	61.00 2.48 0.00	52.09 1.89 0.00	54.19 2.31 0.00	49.76 2.49 0.00	48.75 2.46 0.00	50.01 2.59 0.00	48.74 2.81 0.00	67.88 3.25 0.00	60.07 2.79 0.00	112.86 5.18 0.00	55.51 2.55 0.00	55.76 2.95 0.00	47.24 2.40 0.00	43.48 2.65 0.00	42.06 2.52 0.00

EAST RIVER___6 23660	31.43 1.71 0.00	44.50 2.23 0.00	44.02 2.11 0.00	45.34 2.06 0.00	43.24 2.08 0.00	43.09 2.53 0.00	61.18 3.89 0.00	51.27 3.47 0.00	51.91 3.65 -0.69	64.80 4.61 -1.67	58.28 3.88 -4.20	59.66 4.19 -3.59	59.25 3.90 -8.08	58.53 3.78 -8.46	54.80 3.94 -3.45	55.94 3.98 -6.03	70.28 5.66 0.00	62.80 5.47 -0.05	117.80 10.12 0.00	58.07 5.10 0.00	57.64 4.83 0.00	48.79 3.95 0.00	44.65 3.81 0.00	43.13 3.60 0.00
EAST RIVER___7 23524	31.43 1.71 0.00	44.50 2.23 0.00	44.02 2.11 0.00	45.34 2.06 0.00	43.24 2.08 0.00	43.09 2.53 0.00	61.18 3.89 0.00	51.27 3.47 0.00	51.91 3.65 -0.69	64.80 4.61 -1.67	58.28 3.88 -4.20	59.66 4.19 -3.59	59.25 3.90 -8.08	58.53 3.78 -8.46	54.80 3.94 -3.45	55.94 3.98 -6.03	70.28 5.66 0.00	62.80 5.47 -0.05	117.80 10.12 0.00	58.07 5.10 0.00	57.64 4.83 0.00	48.79 3.95 0.00	44.65 3.81 0.00	43.13 3.60 0.00
EAST_HAMPTON___DIESEL 23722	31.13 1.41 0.00	44.17 1.90 0.00	43.73 1.83 0.00	45.10 1.82 0.00	42.88 1.71 0.00	42.69 2.12 0.00	60.04 2.76 0.00	49.59 1.78 0.00	49.48 1.92 0.00	61.00 2.48 0.00	52.09 1.89 0.00	54.19 2.31 0.00	49.76 2.49 0.00	48.75 2.46 0.00	50.01 2.59 0.00	48.74 2.81 0.00	67.88 3.25 0.00	60.07 2.79 0.00	112.86 5.18 0.00	55.51 2.55 0.00	55.76 2.95 0.00	47.24 2.40 0.00	43.48 2.65 0.00	42.06 2.52 0.00
ELEC_TRO_TEK 24086	31.34 1.62 0.00	44.45 2.18 0.00	44.00 2.10 0.00	45.36 2.08 0.00	43.20 2.03 0.00	42.99 2.42 0.00	60.64 3.35 0.00	50.58 2.77 0.00	50.57 3.01 0.00	62.29 3.77 0.00	53.40 3.20 0.00	55.41 3.53 0.00	50.65 3.38 0.00	49.60 3.32 0.00	50.88 3.47 0.00	49.52 3.59 0.00	69.51 4.88 0.00	61.77 4.48 0.00	115.97 8.29 0.00	57.19 4.23 0.00	57.09 4.28 0.00	48.37 3.54 0.00	44.26 3.42 0.00	42.72 3.18 0.00
E_CANADA_CAP_HY 24051	31.65 1.93 0.00	45.25 2.98 0.00	44.99 3.09 0.00	46.50 3.22 0.00	43.90 2.74 0.00	43.04 2.48 0.00	61.08 3.80 0.00	50.57 2.77 0.00	50.21 2.65 0.00	62.36 3.84 0.00	53.56 3.35 0.00	55.14 3.26 0.00	50.11 2.84 0.00	49.10 2.82 0.00	50.24 2.83 0.00	48.24 2.31 0.00	67.95 3.32 0.00	59.83 2.55 0.00	112.89 5.21 0.00	54.92 1.96 0.00	55.09 2.28 0.00	46.74 1.91 0.00	42.19 1.35 0.00	40.89 1.36 0.00
E_CANADA_MHWK_HY 24050	31.01 1.29 0.00	43.90 1.63 0.00	43.36 1.46 0.00	44.68 1.40 0.00	42.60 1.43 0.00	42.15 1.59 0.00	60.11 2.83 0.00	50.68 2.87 0.00	50.57 3.01 0.00	62.62 4.10 0.00	53.90 3.69 0.00	55.94 4.06 0.00	51.14 3.87 0.00	50.05 3.76 0.00	51.28 3.87 0.00	49.83 3.90 0.00	70.28 5.65 0.00	62.26 4.98 0.00	116.88 9.20 0.00	57.35 4.39 0.00	57.16 4.35 0.00	48.46 3.62 0.00	44.01 3.18 0.00	42.39 2.86 0.00
E_FISHKILL___LBMP 23776	30.06 0.34 0.00	42.67 0.40 0.00	42.28 0.37 0.00	43.63 0.34 0.00	41.56 0.40 0.00	41.09 0.53 0.00	58.12 0.83 0.00	48.63 0.82 0.00	48.45 0.89 0.00	59.57 1.05 0.00	51.11 0.91 0.00	52.91 1.03 0.00	48.24 0.97 0.00	47.23 0.95 0.00	48.39 0.97 0.00	46.99 1.06 0.00	66.18 1.55 0.00	58.90 1.62 0.00	110.71 3.03 0.00	54.60 1.64 0.00	54.36 1.55 0.00	46.20 1.37 0.00	42.08 1.25 0.00	40.60 1.07 0.00
FAR ROCKAWAY___4 23548	31.24 1.52 0.00	44.25 1.99 0.00	43.83 1.93 0.00	45.20 1.92 0.00	43.06 1.90 0.00	42.76 2.20 0.00	59.65 2.37 0.00	49.59 1.79 0.00	49.75 2.19 0.00	61.19 2.67 0.00	52.58 2.37 0.00	54.62 2.74 0.00	50.00 2.73 0.00	49.07 2.78 0.00	50.50 3.08 0.00	49.25 3.32 0.00	68.82 4.19 0.00	60.94 3.66 0.00	114.12 6.44 0.00	56.33 3.37 0.00	56.30 3.49 0.00	47.84 3.01 0.00	43.70 2.87 0.00	42.36 2.83 0.00
FENNER___WINDPWR 24204	30.24 0.51 0.00	43.05 0.78 0.00	42.77 0.87 0.00	44.16 0.87 0.00	41.85 0.69 0.00	41.17 0.60 0.00	58.23 0.94 0.00	48.42 0.61 0.00	48.24 0.68 0.00	59.41 0.89 0.00	51.01 0.81 0.00	52.74 0.85 0.00	48.02 0.75 0.00	47.02 0.73 0.00	48.17 0.76 0.00	46.67 0.74 0.00	65.78 1.15 0.00	58.23 0.95 0.00	109.85 2.17 0.00	53.82 0.86 0.00	53.79 0.98 0.00	45.70 0.86 0.00	41.50 0.66 0.00	40.06 0.52 0.00
FIBERTEK___ENERGY 23856	28.74 -0.98 0.00	40.90 -1.36 0.00	40.62 -1.29 0.00	42.00 -1.28 0.00	39.85 -1.31 0.00	39.12 -1.44 0.00	55.02 -2.27 0.00	45.72 -2.09 0.00	45.52 -2.05 0.00	56.06 -2.46 0.00	48.21 -1.99 0.00	49.82 -2.06 0.00	45.37 -1.90 0.00	44.42 -1.86 0.00	45.51 -1.90 0.00	43.99 -1.94 0.00	61.72 -2.91 0.00	54.70 -2.59 0.00	102.89 -4.79 0.00	50.60 -2.37 0.00	50.43 -2.38 0.00	42.69 -2.15 0.00	39.11 -1.72 0.00	37.97 -1.56 0.00
FITZPATRICK___ 23598	28.52 -1.20 0.00	40.56 -1.71 0.00	40.21 -1.70 0.00	41.55 -1.73 0.00	39.50 -1.67 0.00	38.78 -1.78 0.00	54.58 -2.71 0.00	45.48 -2.33 0.00	45.25 -2.31 0.00	55.71 -2.81 0.00	47.86 -2.34 0.00	49.45 -2.43 0.00	45.04 -2.23 0.00	44.10 -2.18 0.00	45.18 -2.24 0.00	43.78 -2.15 0.00	61.60 -3.02 0.00	54.57 -2.71 0.00	102.47 -5.21 0.00	50.44 -2.52 0.00	50.22 -2.59 0.00	42.61 -2.23 0.00	38.79 -2.04 0.00	37.68 -1.85 0.00
FORT ORANGE___ 23900	32.65 2.93 0.00	46.46 4.20 0.00	46.00 4.09 0.00	47.37 4.09 0.00	44.55 3.39 0.00	43.10 2.53 0.00	60.75 3.47 0.00	50.79 2.99 0.00	50.68 3.12 0.00	62.15 3.63 0.00	53.05 2.84 0.00	54.96 3.08 0.00	50.21 2.94 0.00	49.17 2.89 0.00	50.37 2.96 0.00	48.88 2.96 0.00	68.83 4.21 0.00	60.82 3.54 0.00	114.27 6.59 0.00	55.84 2.88 0.00	56.01 3.20 0.00	47.59 2.75 0.00	43.23 2.40 0.00	41.59 2.05 0.00
FORT_DRUM_COGEN 23780	30.45 0.72 0.00	43.50 1.23 0.00	43.32 1.41 0.00	44.74 1.46 0.00	42.24 1.08 0.00	41.62 1.06 0.00	59.05 1.77 0.00	48.74 0.94 0.00	48.51 0.95 0.00	59.66 1.14 0.00	51.10 0.89 0.00	52.82 0.94 0.00	48.10 0.83 0.00	47.10 0.82 0.00	48.23 0.81 0.00	46.73 0.80 0.00	65.92 1.30 0.00	58.28 1.00 0.00	110.36 2.68 0.00	53.84 0.87 0.00	54.03 1.22 0.00	45.77 0.93 0.00	41.53 0.69 0.00	39.98 0.45 0.00
FPL_FAR_ROCK_GT1 24212	31.24 1.52 0.00	44.25 1.99 0.00	43.83 1.93 0.00	45.20 1.92 0.00	43.06 1.90 0.00	42.76 2.20 0.00	59.65 2.37 0.00	49.59 1.79 0.00	49.75 2.19 0.00	61.19 2.67 0.00	52.58 2.37 0.00	54.62 2.74 0.00	50.00 2.73 0.00	49.07 2.78 0.00	50.50 3.08 0.00	49.25 3.32 0.00	68.82 4.19 0.00	60.94 3.66 0.00	114.12 6.44 0.00	56.33 3.37 0.00	56.30 3.49 0.00	47.84 3.01 0.00	43.70 2.87 0.00	42.36 2.83 0.00
FRANKLIN_FALL_HYD 24054	30.35 0.63 0.00	43.18 0.91 0.00	42.87 0.97 0.00	44.28 1.00 0.00	42.07 0.90 0.00	41.74 1.17 0.00	58.91 1.63 0.00	49.20 1.39 0.00	48.76 1.19 0.00	59.90 1.37 0.00	51.24 1.04 0.00	52.89 1.01 0.00	48.15 0.88 0.00	47.15 0.86 0.00	48.27 0.85 0.00	46.67 0.74 0.00	65.62 0.99 0.00	57.88 0.59 0.00	108.93 1.25 0.00	53.45 0.48 0.00	53.37 0.56 0.00	45.29 0.45 0.00	41.33 0.50 0.00	40.04 0.50 0.00
FULTON COGEN___ 23766	28.90 -0.82 0.00	41.45 -0.82 0.00	41.12 -0.78 0.00	42.50 -0.78 0.00	40.35 -0.81 0.00	39.63 -0.94 0.00	55.88 -1.41 0.00	46.46 -1.34 0.00	46.24 -1.32 0.00	56.95 -1.57 0.00	48.93 -1.27 0.00	50.58 -1.31 0.00	46.06 -1.21 0.00	45.10 -1.19 0.00	46.18 -1.24 0.00	44.71 -1.22 0.00	62.96 -1.66 0.00	55.81 -1.47 0.00	105.04 -2.64 0.00	51.63 -1.33 0.00	51.54 -1.27 0.00	43.59 -1.25 0.00	39.72 -1.11 0.00	38.54 -1.00 0.00

G.F.CEMENT___DRP 24184	33.14 3.42 0.00	47.07 4.80 0.00	46.58 4.68 0.00	48.04 4.76 0.00	45.52 4.35 0.00	45.08 4.52 0.00	64.39 7.11 0.00	53.87 6.07 0.00	53.76 6.19 0.00	65.13 6.61 0.00	55.85 5.64 0.00	57.89 6.01 0.00	53.20 5.93 0.00	52.30 6.02 0.00	53.45 6.03 0.00	51.85 5.92 0.00	73.81 9.18 0.00	64.51 7.23 0.00	121.25 13.56 0.00	58.31 5.34 0.00	58.09 5.28 0.00	49.19 4.36 0.00	44.84 4.01 0.00	43.37 3.84 0.00
GARDENVILLE___LBMP 24039	26.77 -2.95 0.00	37.92 -4.35 0.00	37.64 -4.26 0.00	39.17 -4.11 0.00	37.70 -3.46 0.00	37.18 -3.38 0.00	51.98 -5.31 0.00	43.06 -4.75 0.00	42.60 -4.96 0.00	52.49 -6.03 0.00	45.47 -4.73 0.00	46.71 -5.17 0.00	42.35 -4.92 0.00	41.54 -4.74 0.00	42.48 -4.94 0.00	41.12 -4.81 0.00	57.60 -7.03 0.00	51.42 -5.86 0.00	96.81 -10.87 0.00	48.06 -4.90 0.00	47.43 -5.38 0.00	40.50 -4.34 0.00	36.76 -4.08 0.00	35.89 -3.65 0.00
GENERAL___MILLS 23808	27.51 -2.22 0.00	39.04 -3.22 0.00	38.75 -3.15 0.00	40.23 -3.05 0.00	38.67 -2.49 0.00	38.17 -2.39 0.00	53.52 -3.77 0.00	44.62 -3.18 0.00	44.21 -3.35 0.00	54.43 -4.09 0.00	47.05 -3.15 0.00	48.45 -3.44 0.00	44.00 -3.27 0.00	43.08 -3.21 0.00	44.13 -3.29 0.00	42.69 -3.24 0.00	59.93 -4.70 0.00	53.68 -3.60 0.00	100.88 -6.80 0.00	50.06 -2.91 0.00	49.47 -3.34 0.00	42.13 -2.70 0.00	38.20 -2.63 0.00	37.02 -2.51 0.00
GE_PLASTICS___DRP 24183	31.66 1.94 0.00	45.13 2.86 0.00	44.70 2.80 0.00	46.07 2.78 0.00	43.53 2.37 0.00	42.79 2.23 0.00	60.57 3.28 0.00	50.61 2.80 0.00	50.42 2.86 0.00	61.82 3.30 0.00	52.79 2.58 0.00	54.64 2.76 0.00	49.89 2.62 0.00	48.87 2.58 0.00	50.05 2.63 0.00	48.51 2.58 0.00	68.24 3.62 0.00	60.10 2.81 0.00	112.96 5.28 0.00	55.16 2.20 0.00	55.48 2.67 0.00	47.27 2.43 0.00	42.83 2.00 0.00	41.32 1.78 0.00
GILBOA___1 23756	31.92 2.20 0.00	45.60 3.33 0.00	45.17 3.27 0.00	46.55 3.27 0.00	43.99 2.82 0.00	43.05 2.49 0.00	60.92 3.64 0.00	50.84 3.03 0.00	50.65 3.09 0.00	62.12 3.60 0.00	53.03 2.83 0.00	54.89 3.00 0.00	50.10 2.83 0.00	49.07 2.78 0.00	50.26 2.84 0.00	48.71 2.78 0.00	68.52 3.89 0.00	60.26 2.98 0.00	113.24 5.56 0.00	55.35 2.38 0.00	55.70 2.89 0.00	47.37 2.53 0.00	43.08 2.25 0.00	41.57 2.03 0.00
GILBOA___2 23757	31.92 2.20 0.00	45.60 3.33 0.00	45.17 3.27 0.00	46.55 3.27 0.00	43.99 2.82 0.00	43.05 2.49 0.00	60.92 3.64 0.00	50.84 3.03 0.00	50.65 3.09 0.00	62.12 3.60 0.00	53.03 2.83 0.00	54.89 3.00 0.00	50.10 2.83 0.00	49.07 2.78 0.00	50.26 2.84 0.00	48.71 2.78 0.00	68.52 3.89 0.00	60.26 2.98 0.00	113.24 5.56 0.00	55.35 2.38 0.00	55.70 2.89 0.00	47.37 2.53 0.00	43.08 2.25 0.00	41.57 2.03 0.00
GILBOA___3 23758	31.92 2.20 0.00	45.60 3.33 0.00	45.17 3.27 0.00	46.55 3.27 0.00	43.99 2.82 0.00	43.05 2.49 0.00	60.92 3.64 0.00	50.84 3.03 0.00	50.65 3.09 0.00	62.12 3.60 0.00	53.03 2.83 0.00	54.89 3.00 0.00	50.10 2.83 0.00	49.07 2.78 0.00	50.26 2.84 0.00	48.71 2.78 0.00	68.52 3.89 0.00	60.26 2.98 0.00	113.24 5.56 0.00	55.35 2.38 0.00	55.70 2.89 0.00	47.37 2.53 0.00	43.08 2.25 0.00	41.57 2.03 0.00
GILBOA___4 23759	31.92 2.20 0.00	45.60 3.33 0.00	45.17 3.27 0.00	46.55 3.27 0.00	43.99 2.82 0.00	43.05 2.49 0.00	60.92 3.64 0.00	50.84 3.03 0.00	50.65 3.09 0.00	62.12 3.60 0.00	53.03 2.83 0.00	54.89 3.00 0.00	50.10 2.83 0.00	49.07 2.78 0.00	50.26 2.84 0.00	48.71 2.78 0.00	68.52 3.89 0.00	60.26 2.98 0.00	113.24 5.56 0.00	55.35 2.38 0.00	55.70 2.89 0.00	47.37 2.53 0.00	43.08 2.25 0.00	41.57 2.03 0.00
GILBOA____ 23599	31.92 2.20 0.00	45.60 3.33 0.00	45.17 3.27 0.00	46.55 3.27 0.00	43.99 2.82 0.00	43.05 2.49 0.00	60.92 3.64 0.00	50.84 3.03 0.00	50.65 3.09 0.00	62.12 3.60 0.00	53.03 2.83 0.00	54.89 3.00 0.00	50.10 2.83 0.00	49.07 2.78 0.00	50.26 2.84 0.00	48.71 2.78 0.00	68.52 3.89 0.00	60.26 2.98 0.00	113.24 5.56 0.00	55.35 2.38 0.00	55.70 2.89 0.00	47.37 2.53 0.00	43.08 2.25 0.00	41.57 2.03 0.00
GINNA____ 23603	29.28 -0.45 0.00	41.60 -0.67 0.00	41.20 -0.70 0.00	42.57 -0.71 0.00	40.36 -0.81 0.00	39.80 -0.76 0.00	56.42 -0.87 0.00	47.09 -0.71 0.00	46.94 -0.62 0.00	57.80 -0.72 0.00	49.65 -0.56 0.00	51.20 -0.68 0.00	46.67 -0.60 0.00	45.73 -0.56 0.00	46.84 -0.57 0.00	45.25 -0.68 0.00	63.74 -0.89 0.00	56.36 -0.92 0.00	105.93 -1.75 0.00	51.64 -1.32 0.00	51.61 -1.20 0.00	43.79 -1.04 0.00	39.53 -1.30 0.00	38.08 -1.45 0.00
GLEN PARK____ 23778	30.82 1.10 0.00	44.05 1.79 0.00	43.86 1.96 0.00	45.30 2.02 0.00	42.76 1.59 0.00	42.11 1.55 0.00	59.76 2.47 0.00	49.27 1.47 0.00	49.04 1.48 0.00	60.31 1.79 0.00	51.65 1.44 0.00	53.40 1.52 0.00	48.63 1.36 0.00	47.61 1.33 0.00	48.75 1.34 0.00	47.24 1.31 0.00	66.67 2.04 0.00	58.95 1.67 0.00	111.66 3.98 0.00	54.44 1.48 0.00	54.64 1.83 0.00	46.24 1.41 0.00	41.97 1.14 0.00	40.41 0.87 0.00
GLENWOOD_IC_1_G5 23712	31.75 2.02 0.00	44.96 2.70 0.00	44.48 2.58 0.00	45.86 2.58 0.00	43.71 2.55 0.00	43.56 2.99 0.00	61.69 4.40 0.00	51.68 3.88 0.00	51.70 4.14 0.00	63.73 5.21 0.00	54.70 4.50 0.00	56.74 4.85 0.00	51.83 4.56 0.00	50.75 4.46 0.00	52.05 4.64 0.00	50.66 4.73 0.00	71.16 6.53 0.00	62.99 5.71 0.00	118.26 10.58 0.00	58.30 5.33 0.00	58.55 5.74 0.00	49.54 4.70 0.00	45.14 4.31 0.00	43.41 3.87 0.00
GLENWOOD_IC_2_G1 23688	31.75 2.02 0.00	44.96 2.70 0.00	44.48 2.58 0.00	45.86 2.58 0.00	43.71 2.55 0.00	43.56 2.99 0.00	61.69 4.40 0.00	51.68 3.88 0.00	51.70 4.14 0.00	63.73 5.21 0.00	54.70 4.50 0.00	56.74 4.85 0.00	51.83 4.56 0.00	50.75 4.46 0.00	52.05 4.64 0.00	50.66 4.73 0.00	71.16 6.53 0.00	62.99 5.71 0.00	118.26 10.58 0.00	58.30 5.33 0.00	58.55 5.74 0.00	49.54 4.70 0.00	45.14 4.31 0.00	43.41 3.87 0.00
GLENWOOD_IC_3_G1 23689	31.75 2.02 0.00	44.96 2.70 0.00	44.48 2.58 0.00	45.86 2.58 0.00	43.71 2.55 0.00	43.56 2.99 0.00	61.69 4.40 0.00	51.68 3.88 0.00	51.70 4.14 0.00	63.73 5.21 0.00	54.70 4.50 0.00	56.74 4.85 0.00	51.83 4.56 0.00	50.75 4.46 0.00	52.05 4.64 0.00	50.66 4.73 0.00	71.16 6.53 0.00	62.99 5.71 0.00	118.26 10.58 0.00	58.30 5.33 0.00	58.55 5.74 0.00	49.54 4.70 0.00	45.14 4.31 0.00	43.41 3.87 0.00
GLENWOOD___4 23550	31.75 2.02 0.00	44.96 2.70 0.00	44.48 2.58 0.00	45.86 2.58 0.00	43.71 2.55 0.00	43.56 2.99 0.00	61.69 4.40 0.00	51.68 3.88 0.00	51.70 4.14 0.00	63.73 5.21 0.00	54.70 4.50 0.00	56.74 4.85 0.00	51.83 4.56 0.00	50.75 4.46 0.00	52.05 4.64 0.00	50.66 4.73 0.00	71.16 6.53 0.00	62.99 5.71 0.00	118.26 10.58 0.00	58.30 5.33 0.00	58.55 5.74 0.00	49.54 4.70 0.00	45.14 4.31 0.00	43.41 3.87 0.00
GLENWOOD___5 23614	31.75 2.02 0.00	44.96 2.70 0.00	44.48 2.58 0.00	45.86 2.58 0.00	43.71 2.55 0.00	43.56 2.99 0.00	61.69 4.40 0.00	51.68 3.88 0.00	51.70 4.14 0.00	63.73 5.21 0.00	54.70 4.50 0.00	56.74 4.85 0.00	51.83 4.56 0.00	50.75 4.46 0.00	52.05 4.64 0.00	50.66 4.73 0.00	71.16 6.53 0.00	62.99 5.71 0.00	118.26 10.58 0.00	58.30 5.33 0.00	58.55 5.74 0.00	49.54 4.70 0.00	45.14 4.31 0.00	43.41 3.87 0.00

GOUDEY___7 23579	29.36 -0.36 0.00	41.73 -0.54 0.00	41.59 -0.31 0.00	42.90 -0.38 0.00	40.76 -0.40 0.00	40.26 -0.30 0.00	57.11 -0.18 0.00	47.55 -0.25 0.00	47.35 -0.21 0.00	58.28 -0.25 0.00	49.98 -0.22 0.00	51.72 -0.16 0.00	47.05 -0.21 0.00	46.42 0.14 0.00	47.58 0.17 0.00	46.25 0.32 0.00	65.29 0.66 0.00	57.98 0.70 0.00	109.58 1.90 0.00	53.89 0.93 0.00	53.47 0.66 0.00	45.15 0.31 0.00	41.12 0.29 0.00	39.96 0.42 0.00
GOUDEY___8 23580	29.29 -0.43 0.00	41.64 -0.63 0.00	41.48 -0.43 0.00	42.79 -0.49 0.00	40.67 -0.49 0.00	40.16 -0.40 0.00	56.96 -0.33 0.00	47.43 -0.38 0.00	47.22 -0.34 0.00	58.11 -0.41 0.00	49.85 -0.36 0.00	51.58 -0.31 0.00	46.88 -0.39 0.00	46.09 -0.20 0.00	47.24 -0.18 0.00	45.92 -0.01 0.00	64.81 0.18 0.00	57.55 0.26 0.00	108.76 1.08 0.00	53.56 0.60 0.00	53.17 0.36 0.00	45.00 0.17 0.00	40.94 0.11 0.00	39.79 0.25 0.00
GOWANUS_GT 1_GRP 23732	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78 4.49 0.00	51.82 4.01 0.00	52.47 4.22 -0.69	65.54 5.34 -1.67	58.87 4.47 -4.20	60.27 4.79 -3.59	59.77 4.42 -8.08	59.02 4.27 -8.46	55.26 4.40 -3.45	56.50 4.54 -6.03	71.05 6.43 0.00	63.48 6.15 -0.05	119.03 11.35 0.00	58.76 5.79 0.00	58.39 5.58 0.00	49.59 4.76 0.00	45.21 4.38 0.00	43.60 4.06 0.00
GOWANUS_GT 2_GRP 23617	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT 3_GRP 23618	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78 4.49 0.00	51.82 4.01 0.00	52.47 4.22 -0.69	65.54 5.34 -1.67	58.87 4.47 -4.20	60.27 4.79 -3.59	59.77 4.42 -8.08	59.02 4.27 -8.46	55.26 4.40 -3.45	56.50 4.54 -6.03	71.05 6.43 0.00	63.48 6.15 -0.05	119.03 11.35 0.00	58.76 5.79 0.00	58.39 5.58 0.00	49.59 4.76 0.00	45.21 4.38 0.00	43.60 4.06 0.00
GOWANUS_GT 4_GRP 23751	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT1_1 24077	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78 4.49 0.00	51.82 4.01 0.00	52.47 4.22 -0.69	65.54 5.34 -1.67	58.87 4.47 -4.20	60.27 4.79 -3.59	59.77 4.42 -8.08	59.02 4.27 -8.46	55.26 4.40 -3.45	56.50 4.54 -6.03	71.05 6.43 0.00	63.48 6.15 -0.05	119.03 11.35 0.00	58.76 5.79 0.00	58.39 5.58 0.00	49.59 4.76 0.00	45.21 4.38 0.00	43.60 4.06 0.00
GOWANUS_GT1_2 24078	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78 4.49 0.00	51.82 4.01 0.00	52.47 4.22 -0.69	65.54 5.34 -1.67	58.87 4.47 -4.20	60.27 4.79 -3.59	59.77 4.42 -8.08	59.02 4.27 -8.46	55.26 4.40 -3.45	56.50 4.54 -6.03	71.05 6.43 0.00	63.48 6.15 -0.05	119.03 11.35 0.00	58.76 5.79 0.00	58.39 5.58 0.00	49.59 4.76 0.00	45.21 4.38 0.00	43.60 4.06 0.00
GOWANUS_GT1_3 24079	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78 4.49 0.00	51.82 4.01 0.00	52.47 4.22 -0.69	65.54 5.34 -1.67	58.87 4.47 -4.20	60.27 4.79 -3.59	59.77 4.42 -8.08	59.02 4.27 -8.46	55.26 4.40 -3.45	56.50 4.54 -6.03	71.05 6.43 0.00	63.48 6.15 -0.05	119.03 11.35 0.00	58.76 5.79 0.00	58.39 5.58 0.00	49.59 4.76 0.00	45.21 4.38 0.00	43.60 4.06 0.00
GOWANUS_GT1_4 24080	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78 4.49 0.00	51.82 4.01 0.00	52.47 4.22 -0.69	65.54 5.34 -1.67	58.87 4.47 -4.20	60.27 4.79 -3.59	59.77 4.42 -8.08	59.02 4.27 -8.46	55.26 4.40 -3.45	56.50 4.54 -6.03	71.05 6.43 0.00	63.48 6.15 -0.05	119.03 11.35 0.00	58.76 5.79 0.00	58.39 5.58 0.00	49.59 4.76 0.00	45.21 4.38 0.00	43.60 4.06 0.00
GOWANUS_GT1_5 24084	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78 4.49 0.00	51.82 4.01 0.00	52.47 4.22 -0.69	65.54 5.34 -1.67	58.87 4.47 -4.20	60.27 4.79 -3.59	59.77 4.42 -8.08	59.02 4.27 -8.46	55.26 4.40 -3.45	56.50 4.54 -6.03	71.05 6.43 0.00	63.48 6.15 -0.05	119.03 11.35 0.00	58.76 5.79 0.00	58.39 5.58 0.00	49.59 4.76 0.00	45.21 4.38 0.00	43.60 4.06 0.00
GOWANUS_GT1_6 24111	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78 4.49 0.00	51.82 4.01 0.00	52.47 4.22 -0.69	65.54 5.34 -1.67	58.87 4.47 -4.20	60.27 4.79 -3.59	59.77 4.42 -8.08	59.02 4.27 -8.46	55.26 4.40 -3.45	56.50 4.54 -6.03	71.05 6.43 0.00	63.48 6.15 -0.05	119.03 11.35 0.00	58.76 5.79 0.00	58.39 5.58 0.00	49.59 4.76 0.00	45.21 4.38 0.00	43.60 4.06 0.00
GOWANUS_GT1_7 24112	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78 4.49 0.00	51.82 4.01 0.00	52.47 4.22 -0.69	65.54 5.34 -1.67	58.87 4.47 -4.20	60.27 4.79 -3.59	59.77 4.42 -8.08	59.02 4.27 -8.46	55.26 4.40 -3.45	56.50 4.54 -6.03	71.05 6.43 0.00	63.48 6.15 -0.05	119.03 11.35 0.00	58.76 5.79 0.00	58.39 5.58 0.00	49.59 4.76 0.00	45.21 4.38 0.00	43.60 4.06 0.00
GOWANUS_GT1_8 24113	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78 4.49 0.00	51.82 4.01 0.00	52.47 4.22 -0.69	65.54 5.34 -1.67	58.87 4.47 -4.20	60.27 4.79 -3.59	59.77 4.42 -8.08	59.02 4.27 -8.46	55.26 4.40 -3.45	56.50 4.54 -6.03	71.05 6.43 0.00	63.48 6.15 -0.05	119.03 11.35 0.00	58.76 5.79 0.00	58.39 5.58 0.00	49.59 4.76 0.00	45.21 4.38 0.00	43.60 4.06 0.00
GOWANUS_GT2_1 24114	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT2_2 24115	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00

GOWANUS_GT2_3 24116	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT2_4 24117	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT2_5 24118	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT2_6 24119	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT2_7 24120	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT2_8 24121	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT3_1 24122	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78 4.49 0.00	51.82 4.01 0.00	52.47 4.22 -0.69	65.54 5.34 -1.67	58.87 4.47 -4.20	60.27 4.79 -3.59	59.77 4.42 -8.08	59.02 4.27 -8.46	55.26 4.40 -3.45	56.50 4.54 -6.03	71.05 6.43 0.00	63.48 6.15 -0.05	119.03 11.35 0.00	58.76 5.79 0.00	58.39 5.58 0.00	49.59 4.76 0.00	45.21 4.38 0.00	43.60 4.06 0.00
GOWANUS_GT3_2 24123	31.71 1.99 0.00	44.90 2.63 0.00	44.41 2.50 0.00	45.73 2.45 0.00	43.62 2.46 0.00	43.50 2.94 0.00	61.78																	

GOWANUS_GT4_3 24132	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT4_4 24133	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT4_5 24134	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT4_6 24135	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT4_7 24136	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GOWANUS_GT4_8 24137	31.73 2.01 0.00	44.93 2.66 0.00	44.43 2.53 0.00	45.76 2.48 0.00	43.64 2.48 0.00	43.53 2.97 0.00	61.82 4.53 0.00	51.85 4.05 0.00	52.51 4.25 -0.69	65.59 5.39 -1.67	58.91 4.51 -4.20	60.31 4.83 -3.59	59.81 4.46 -8.08	59.06 4.31 -8.46	55.30 4.44 -3.45	56.54 4.58 -6.03	71.11 6.48 0.00	63.54 6.21 -0.05	119.12 11.44 0.00	58.80 5.84 0.00	58.43 5.62 0.00	49.61 4.78 0.00	45.24 4.40 0.00	43.62 4.09 0.00
GRAHMSVILLE___HY 23607	30.49 0.77 0.00	43.18 0.91 0.00	42.75 0.85 0.00	44.09 0.80 0.00	42.07 0.91 0.00	41.86 1.30 0.00	59.38 2.10 0.00	49.69 1.89 0.00	49.62 2.05 0.00	61.10 2.57 0.00	52.46 2.25 0.00	54.33 2.45 0.00	49.55 2.28 0.00	48.52 2.24 0.00	49.74 2.33 0.00	48.33 2.40 0.00	68.12 3.49 0.00	61.00 3.72 0.00	114.74 7.05 0.00	56.65 3.69 0.00	56.19 3.38 0.00	47.53 2.70 0.00	43.20 2.37 0.00	41.64 2.10 0.00
GREENIDGE___3 23582	27.43 -2.29 0.00	38.82 -3.45 0.00	38.53 -3.37 0.00	39.85 -3.43 0.00	38.04 -3.12 0.00	37.65 -2.91 0.00	53.31 -3.98 0.00	44.53 -3.28 0.00	44.30 -3.26 0.00	55.25 -3.27 0.00	47.62 -2.58 0.00	49.10 -2.79 0.00	44.57 -2.70 0.00	43.54 -2.75 0.00	44.53 -2.88 0.00	43.19 -2.74 0.00	60.88 -3.75 0.00	54.26 -3.02 0.00	102.24 -5.44 0.00	50.39 -2.58 0.00	49.91 -2.90 0.00	42.26 -2.58 0.00	38.22 -2.62 0.00	37.02 -2.52 0.00
GREENIDGE___4 23583	27.41 -2.31 0.00	38.80 -3.47 0.00	38.51 -3.40 0.00	39.83 -3.45 0.00	38.03 -3.14 0.00	37.63 -2.94 0.00	53.28 -4.01 0.00	44.51 -3.30 0.00	44.28 -3.28 0.00	55.14 -3.38 0.00	47.51 -2.69 0.00	49.00 -2.88 0.00	44.48 -2.79 0.00	43.49 -2.80 0.00	44.52 -2.90 0.00	43.16 -2.77 0.00	60.82 -3.81 0.00	54.22 -3.06 0.00	102.16 -5.53 0.00	50.35 -2.62 0.00	49.87 -2.94 0.00	42.24 -2.59 0.00	38.19 -2.64 0.00	36.99 -2.55 0.00
HARZA MOOSE___RIVER 24016	30.42 0.70 0.00	43.34 1.08 0.00	43.07 1.17 0.00	44.47 1.19 0.00	42.14 0.98 0.00	41.51 0.95 0.00	58.78 1.49 0.00	48.83 1.02 0.00	48.62 1.05 0.00	59.83 1.31 0.00	51.32 1.12 0.00	53.06 1.18 0.00	48.33 1.07 0.00	47.32 1.04 0.00	48.48 1.07 0.00	46.98 1.05 0.00	66.21 1.58 0.00	58.59 1.31 0.00	110.53 2.85 0.00	54.14 1.17 0.00	54.13 1.32 0.00	45.83 1.00 0.00	41.72 0.89 0.00	40.29 0.75 0.00
HEMPSTEAD___ 23647	31.34 1.62 0.00	44.45 2.18 0.00	44.00 2.10 0.00	45.36 2.08 0.00	43.20 2.03 0.00	42.99 2.42 0.00	60.64 3.35 0.00	50.58 2.77 0.00	50.57 3.01 0.00	62.29 3.77 0.00	53.40 3.20 0.00	55.41 3.53 0.00	50.65 3.38 0.00	49.60 3.32 0.00	50.88 3.47 0.00	49.52 3.59 0.00	69.51 4.88 0.00	61.77 4.48 0.00	115.97 8.29 0.00	57.19 4.23 0.00	57.09 4.28 0.00	48.37 3.54 0.00	44.26 3.42 0.00	42.72 3.18 0.00
HICKLING___1 23621	29.02 -0.71 0.00	41.22 -1.04 0.00	41.02 -0.88 0.00	42.37 -0.91 0.00	40.39 -0.78 0.00	39.98 -0.59 0.00	56.85 -0.43 0.00	47.45 -0.35 0.00	47.20 -0.36 0.00	58.26 -0.26 0.00	50.06 -0.14 0.00	51.76 -0.13 0.00	46.91 -0.36 0.00	45.86 -0.42 0.00	46.99 -0.43 0.00	45.63 -0.30 0.00	64.43 -0.20 0.00	57.41 0.13 0.00	108.49 0.81 0.00	53.53 0.56 0.00	53.04 0.23 0.00	44.71 -0.13 0.00	40.62 -0.21 0.00	39.42 -0.11 0.00
HICKLING___2 23622	29.02 -0.70 0.00	41.23 -1.03 0.00	41.03 -0.87 0.00	42.38 -0.90 0.00	40.39 -0.77 0.00	39.98 -0.58 0.00	56.87 -0.42 0.00	47.47 -0.34 0.00	47.21 -0.35 0.00	58.27 -0.25 0.00	50.07 -0.13 0.00	51.77 -0.11 0.00	46.92 -0.35 0.00	45.87 -0.41 0.00	47.00 -0.42 0.00	45.64 -0.29 0.00	64.44 -0.19 0.00	57.43 0.15 0.00	108.52 0.84 0.00	53.54 0.58 0.00	53.05 0.24 0.00	44.71 -0.12 0.00	40.63 -0.20 0.00	39.43 -0.11 0.00
HIGH FALLS___HY 23754	30.68 0.95 0.00	43.60 1.34 0.00	43.19 1.29 0.00	44.59 1.31 0.00	42.45 1.29 0.00	41.90 1.34 0.00	59.32 2.03 0.00	49.66 1.86 0.00	49.48 1.92 0.00	60.77 2.25 0.00	52.19 1.99 0.00	54.07 2.19 0.00	49.23 1.96 0.00	48.35 2.07 0.00	49.59 2.18 0.00	48.15 2.22 0.00	67.96 3.33 0.00	60.67 3.39 0.00	114.01 6.33 0.00	56.13 3.16 0.00	55.86 3.04 0.00	47.39 2.56 0.00	42.97 2.14 0.00	41.47 1.94 0.00
HILLBURN___GT 23639	30.17 0.44 0.00	42.78 0.51 0.00	42.38 0.47 0.00	43.70 0.42 0.00	41.69 0.53 0.00	41.38 0.81 0.00	58.57 1.28 0.00	49.02 1.22 0.00	48.85 1.29 0.00	60.14 1.62 0.00	51.63 1.43 0.00	53.48 1.60 0.00	48.77 1.50 0.00	47.74 1.46 0.00	48.96 1.54 0.00	47.53 1.60 0.00	66.93 2.30 0.00	59.71 2.43 0.00	112.30 4.62 0.00	55.52 2.55 0.00	55.14 2.33 0.00	46.90 2.07 0.00	42.64 1.80 0.00	41.15 1.62 0.00
HOLTSVIL 1-5___GRP1 24031	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00

HOLTSVILLE6-10___GRP2 24032	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
HOLTSVILLE_IC_1 23690	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
HOLTSVILLE_IC_10 23699	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
HOLTSVILLE_IC_2 23691	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
HOLTSVILLE_IC_3 23692	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
HOLTSVILLE_IC_4 23693	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
HOLTSVILLE_IC_5 23694	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
HOLTSVILLE_IC_6 23695	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
HOLTSVILLE_IC_7 23696	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
HOLTSVILLE_IC_8 23697	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
HOLTSVILLE_IC_9 23698	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
HQ_GEN_CEDARS 23644	30.56 0.84 0.00	43.54 1.27 0.00	43.32 1.41 0.00	44.77 1.49 0.00	42.48 1.31 0.00	42.15 1.59 0.00	58.85 1.56 0.00	49.09 1.28 0.00	48.79 1.23 0.00	59.94 1.41 0.00	51.29 1.09 0.00	52.88 1.00 0.00	48.08 0.81 0.00	47.08 0.79 0.00	48.17 0.76 0.00	46.54 0.61 0.00	65.59 0.96 0.00	57.80 0.52 0.00	108.78 1.10 0.00	53.15 0.18 0.00	53.16 0.35 0.00	44.88 0.05 0.00	40.73 -0.11 0.00	40.56 1.03 0.00
HQ_GEN_CHAT DC 23651	29.76 0.04 0.00	42.32 0.06 0.00	41.98 0.08 0.00	43.39 0.11 0.00	41.31 0.15 0.00	40.86 0.30 0.00	57.79 0.50 0.00	48.24 0.43 0.00	47.87 0.31 0.00	58.81 0.29 0.00	50.33 0.13 0.00	51.91 0.03 0.00	47.25 -0.01 0.00	46.28 0.00 0.00	47.39 -0.02 0.00	45.78 -0.15 0.00	64.32 -0.31 0.00	55.01 -0.17 1.35	107.06 -0.62 0.00	52.67 -0.30 0.00	52.56 -0.25 0.00	44.76 -0.08 0.00	40.78 -0.05 0.00	35.43 0.04 2.75
HUDAV+59+74_TH_GRP 23620	31.38 1.66 0.00	44.44 2.17 0.00	43.96 2.06 0.00	45.28 2.00 0.00	43.18 2.02 0.00	43.02 2.46 0.00	61.05 3.77 0.00	51.16 3.35 0.00	51.79 3.53 -0.69	64.64 4.45 -1.67	58.15 3.74 -4.20	59.52 4.04 -3.59	59.11 3.76 -8.08	58.39 3.65 -8.46	54.66 3.79 -3.45	55.81 3.85 -6.03	70.09 5.46 0.00	62.61 5.28 -0.05	117.45 9.77 0.00	57.95 4.99 0.00	57.57 4.76 0.00	48.76 3.93 0.00	44.58 3.74 0.00	43.00 3.46 0.00
HUDSON AVE_GT_3 23810	31.38 1.66 0.00	44.44 2.17 0.00	43.96 2.06 0.00	45.28 2.00 0.00	43.18 2.02 0.00	43.02 2.46 0.00	61.05 3.77 0.00	51.16 3.35 0.00	51.79 3.53 -0.69	64.64 4.45 -1.67	58.15 3.74 -4.20	59.52 4.04 -3.59	59.11 3.76 -8.08	58.39 3.65 -8.46	54.66 3.79 -3.45	55.81 3.85 -6.03	70.09 5.46 0.00	62.61 5.28 -0.05	117.45 9.77 0.00	57.95 4.99 0.00	57.57 4.76 0.00	48.76 3.93 0.00	44.58 3.74 0.00	43.00 3.46 0.00
HUDSON AVE_GT_4 23540	31.38 1.66 0.00	44.44 2.17 0.00	43.96 2.06 0.00	45.28 2.00 0.00	43.18 2.02 0.00	43.02 2.46 0.00	61.05 3.77 0.00	51.16 3.35 0.00	51.79 3.53 -0.69	64.64 4.45 -1.67	58.15 3.74 -4.20	59.52 4.04 -3.59	59.11 3.76 -8.08	58.39 3.65 -8.46	54.66 3.79 -3.45	55.81 3.85 -6.03	70.09 5.46 0.00	62.61 5.28 -0.05	117.45 9.77 0.00	57.95 4.99 0.00	57.57 4.76 0.00	48.76 3.93 0.00	44.58 3.74 0.00	43.00 3.46 0.00

HUDSON_AVE_GT_5 23657	31.38 1.66 0.00	44.44 2.17 0.00	43.96 2.06 0.00	45.28 2.00 0.00	43.18 2.02 0.00	43.02 2.46 0.00	61.05 3.77 0.00	51.16 3.35 0.00	51.79 3.53 -0.69	64.64 4.45 -1.67	58.15 3.74 -4.20	59.52 4.04 -3.59	59.11 3.76 -8.08	58.39 3.65 -8.46	54.66 3.79 -3.45	55.81 3.85 -6.03	70.09 5.46 0.00	62.61 5.28 -0.05	117.45 9.77 0.00	57.95 4.99 0.00	57.57 4.76 0.00	48.76 3.93 0.00	44.58 3.74 0.00	43.00 3.46 0.00
HUDSON_AVE_10 24168	31.25 1.53 0.00	44.28 2.01 0.00	43.81 1.91 0.00	45.10 1.82 0.00	42.99 1.83 0.00	42.84 2.28 0.00	60.80 3.51 0.00	50.93 3.13 0.00	51.56 3.30 -0.69	64.35 4.16 -1.67	57.85 3.44 -4.20	59.20 3.72 -3.59	58.80 3.45 -8.08	58.10 3.35 -8.46	54.36 3.50 -3.45	55.52 3.56 -6.03	69.64 5.01 0.00	62.19 4.87 -0.05	116.68 9.00 0.00	57.56 4.60 0.00	57.26 4.44 0.00	48.62 3.78 0.00	44.41 3.57 0.00	42.85 3.32 0.00
HUNTLEY___63 23557	27.66 -2.06 0.00	39.31 -2.96 0.00	38.96 -2.95 0.00	40.46 -2.83 0.00	38.92 -2.25 0.00	38.34 -2.22 0.00	53.52 -3.77 0.00	44.59 -3.22 0.00	44.21 -3.35 0.00	54.36 -4.16 0.00	47.02 -3.19 0.00	48.38 -3.50 0.00	43.97 -3.30 0.00	43.07 -3.22 0.00	44.12 -3.29 0.00	42.67 -3.26 0.00	59.85 -4.78 0.00	53.54 -3.74 0.00	100.46 -7.23 0.00	49.83 -3.14 0.00	49.26 -3.55 0.00	42.10 -2.74 0.00	38.15 -2.69 0.00	36.94 -2.60 0.00
HUNTLEY___64 23558	27.66 -2.06 0.00	39.31 -2.96 0.00	38.96 -2.95 0.00	40.46 -2.83 0.00	38.92 -2.25 0.00	38.34 -2.22 0.00	53.52 -3.77 0.00	44.59 -3.22 0.00	44.21 -3.35 0.00	54.36 -4.16 0.00	47.02 -3.19 0.00	48.38 -3.50 0.00	43.97 -3.30 0.00	43.07 -3.22 0.00	44.12 -3.29 0.00	42.67 -3.26 0.00	59.85 -4.78 0.00	53.54 -3.74 0.00	100.46 -7.23 0.00	49.83 -3.14 0.00	49.26 -3.55 0.00	42.10 -2.74 0.00	38.15 -2.69 0.00	36.94 -2.60 0.00
HUNTLEY___65 23559	27.66 -2.06 0.00	39.31 -2.96 0.00	38.96 -2.95 0.00	40.46 -2.83 0.00	38.92 -2.25 0.00	38.34 -2.22 0.00	53.52 -3.77 0.00	44.59 -3.22 0.00	44.21 -3.35 0.00	54.36 -4.16 0.00	47.02 -3.19 0.00	48.38 -3.50 0.00	43.97 -3.30 0.00	43.07 -3.22 0.00	44.12 -3.29 0.00	42.67 -3.26 0.00	59.85 -4.78 0.00	53.54 -3.74 0.00	100.46 -7.23 0.00	49.83 -3.14 0.00	49.26 -3.55 0.00	42.10 -2.74 0.00	38.15 -2.69 0.00	36.94 -2.60 0.00
HUNTLEY___66 23560	27.66 -2.06 0.00	39.31 -2.96 0.00	38.96 -2.95 0.00	40.46 -2.83 0.00	38.92 -2.25 0.00	38.34 -2.22 0.00	53.52 -3.77 0.00	44.59 -3.22 0.00	44.21 -3.35 0.00	54.36 -4.16 0.00	47.02 -3.19 0.00	48.38 -3.50 0.00	43.97 -3.30 0.00	43.07 -3.22 0.00	44.12 -3.29 0.00	42.67 -3.26 0.00	59.85 -4.78 0.00	53.54 -3.74 0.00	100.46 -7.23 0.00	49.83 -3.14 0.00	49.26 -3.55 0.00	42.10 -2.74 0.00	38.15 -2.69 0.00	36.94 -2.60 0.00
HUNTLEY___67 23561	27.26 -2.46 0.00	38.66 -3.61 0.00	38.32 -3.59 0.00	39.81 -3.47 0.00	38.31 -2.85 0.00	37.76 -2.80 0.00	52.76 -4.52 0.00	43.90 -3.91 0.00	43.44 -4.13 0.00	53.44 -5.08 0.00	46.24 -3.96 0.00	47.57 -4.31 0.00	43.24 -4.03 0.00	42.35 -3.93 0.00	43.39 -4.03 0.00	41.96 -3.97 0.00	58.83 -5.80 0.00	52.67 -4.61 0.00	98.84 -8.84 0.00	49.08 -3.89 0.00	48.50 -4.31 0.00	41.35 -3.49 0.00	37.59 -3.24 0.00	36.51 -3.02 0.00
HUNTLEY___68 23562	27.26 -2.46 0.00	38.66 -3.61 0.00	38.32 -3.59 0.00	39.81 -3.47 0.00	38.31 -2.85 0.00	37.76 -2.80 0.00	52.76 -4.53 0.00	43.90 -3.91 0.00	43.43 -4.13 0.00	53.44 -5.09 0.00	46.24 -3.97 0.00	47.57 -4.31 0.00	43.24 -4.03 0.00	42.35 -3.93 0.00	43.39 -4.03 0.00	41.96 -3.97 0.00	58.82 -5.80 0.00	52.67 -4.61 0.00	98.84 -8.84 0.00	49.08 -3.89 0.00	48.50 -4.31 0.00	41.35 -3.49 0.00	37.59 -3.24 0.00	36.51 -3.02 0.00
INDECK___CORINTH 23802	32.54 2.81 0.00	46.21 3.94 0.00	45.74 3.84 0.00	47.17 3.89 0.00	44.68 3.52 0.00	44.22 3.66 0.00	63.26 5.97 0.00	52.67 4.87 0.00	52.50 4.93 0.00	63.41 4.89 0.00	54.62 4.42 0.00	56.65 4.77 0.00	52.26 4.99 0.00	51.41 5.13 0.00	52.56 5.15 0.00	50.92 4.99 0.00	72.37 7.74 0.00	63.01 5.72 0.00	118.48 10.79 0.00	56.71 3.75 0.00	56.51 3.70 0.00	47.82 2.99 0.00	43.89 3.06 0.00	42.57 3.04 0.00
INDECK___ILION 23567	30.34 0.62 0.00	43.08 0.81 0.00	42.66 0.75 0.00	44.02 0.74 0.00	41.88 0.72 0.00	41.32 0.76 0.00	58.58 1.29 0.00	49.08 1.27 0.00	48.89 1.33 0.00	60.32 1.80 0.00	51.82 1.62 0.00	53.65 1.77 0.00	48.96 1.69 0.00	47.92 1.64 0.00	49.10 1.69 0.00	47.64 1.71 0.00	67.12 2.49 0.00	59.46 2.18 0.00	111.72 4.04 0.00	54.88 1.92 0.00	54.75 1.94 0.00	46.54 1.71 0.00	42.25 1.42 0.00	40.78 1.25 0.00
INDECK___OLEAN 23982	28.98 -0.75 0.00	41.13 -1.14 0.00	40.84 -1.07 0.00	42.35 -0.93 0.00	40.71 -0.45 0.00	40.47 -0.09 0.00	57.44 0.15 0.00	48.31 0.50 0.00	48.05 0.48 0.00	59.28 0.76 0.00	51.21 1.01 0.00	52.75 0.87 0.00	47.79 0.52 0.00	46.78 0.50 0.00	47.85 0.44 0.00	46.30 0.37 0.00	65.16 0.54 0.00	58.61 1.32 0.00	110.41 2.73 0.00	54.63 1.67 0.00	53.92 1.10 0.00	45.56 0.73 0.00	41.10 0.27 0.00	39.52 -0.02 0.00
INDECK___OSWEGO 23783	29.07 -0.66 0.00	41.42 -0.85 0.00	41.10 -0.80 0.00	42.47 -0.81 0.00	40.31 -0.85 0.00	39.60 -0.96 0.00	55.81 -1.48 0.00	46.38 -1.42 0.00	46.15 -1.42 0.00	56.82 -1.70 0.00	48.79 -1.41 0.00	50.41 -1.47 0.00	45.91 -1.36 0.00	44.96 -1.33 0.00	46.05 -1.37 0.00	44.61 -1.32 0.00	62.80 -1.83 0.00	55.65 -1.63 0.00	104.72 -2.96 0.00	51.45 -1.52 0.00	51.30 -1.51 0.00	43.51 -1.32 0.00	39.59 -1.24 0.00	38.38 -1.15 0.00
INDECK___YERKES 23781	27.65 -2.07 0.00	39.30 -2.97 0.00	38.94 -2.96 0.00	40.44 -2.85 0.00	38.90 -2.26 0.00	38.32 -2.24 0.00	53.48 -3.81 0.00	44.55 -3.26 0.00	44.18 -3.39 0.00	54.31 -4.21 0.00	46.97 -3.23 0.00	48.33 -3.55 0.00	43.93 -3.34 0.00	43.03 -3.25 0.00	44.08 -3.33 0.00	42.63 -3.30 0.00	59.79 -4.84 0.00	53.49 -3.79 0.00	100.36 -7.33 0.00	49.78 -3.19 0.00	49.18 -3.63 0.00	42.08 -2.76 0.00	38.09 -2.75 0.00	36.92 -2.62 0.00
INDIAN POINT_GT_1 24139	30.85 1.13 0.00	43.72 1.45 0.00	43.27 1.37 0.00	44.60 1.32 0.00	42.51 1.35 0.00	42.27 1.71 0.00	59.89 2.60 0.00	50.14 2.34 0.00	50.04 2.48 0.00	61.63 3.11 0.00	52.83 2.63 0.00	54.74 2.86 0.00	49.95 2.69 0.00	48.89 2.60 0.00	50.13 2.72 0.00	48.73 2.80 0.00	68.59 3.96 0.00	61.17 3.89 0.00	114.89 7.21 0.00	56.71 3.74 0.00	56.37 3.56 0.00	47.77 2.93 0.00	43.63 2.79 0.00	42.09 2.56 0.00
INDIAN POINT_GT_2 23659	30.85 1.13 0.00	43.72 1.45 0.00	43.27 1.37 0.00	44.60 1.32 0.00	42.51 1.35 0.00	42.27 1.71 0.00	59.89 2.60 0.00	50.14 2.34 0.00	50.04 2.48 0.00	61.63 3.11 0.00	52.83 2.63 0.00	54.74 2.86 0.00	49.95 2.69 0.00	48.89 2.60 0.00	50.13 2.72 0.00	48.73 2.80 0.00	68.59 3.96 0.00	61.17 3.89 0.00	114.89 7.21 0.00	56.71 3.74 0.00	56.37 3.56 0.00	47.77 2.93 0.00	43.63 2.79 0.00	42.09 2.56 0.00
INDIAN POINT_GT_3 24019	30.85 1.13 0.00	43.72 1.45 0.00	43.27 1.37 0.00	44.60 1.32 0.00	42.51 1.35 0.00	42.27 1.71 0.00	59.89 2.60 0.00	50.14 2.34 0.00	50.04 2.48 0.00	61.63 3.11 0.00	52.83 2.63 0.00	54.74 2.86 0.00	49.95 2.69 0.00	48.89 2.60 0.00	50.13 2.72 0.00	48.73 2.80 0.00	68.59 3.96 0.00	61.17 3.89 0.00	114.89 7.21 0.00	56.71 3.74 0.00	56.37 3.56 0.00	47.77 2.93 0.00	43.63 2.79 0.00	42.09 2.56 0.00

INDIAN POINT___2 23530	30.89 1.16 0.00	43.77 1.51 0.00	43.33 1.42 0.00	44.65 1.37 0.00	42.56 1.40 0.00	42.33 1.77 0.00	59.97 2.68 0.00	50.20 2.39 0.00	50.10 2.54 0.00	61.70 3.18 0.00	52.89 2.69 0.00	54.81 2.92 0.00	50.01 2.74 0.00	48.95 2.66 0.00	50.20 2.78 0.00	48.80 2.87 0.00	68.68 4.05 0.00	61.25 3.97 0.00	115.04 7.36 0.00	56.79 3.82 0.00	56.44 3.63 0.00	47.80 2.96 0.00	43.68 2.85 0.00	42.18 2.65 0.00
INDIAN POINT___3 23531	30.55 0.83 0.00	43.30 1.03 0.00	42.86 0.96 0.00	44.17 0.89 0.00	42.11 0.94 0.00	41.86 1.30 0.00	59.29 2.00 0.00	49.63 1.82 0.00	49.53 1.96 0.00	60.99 2.46 0.00	52.28 2.07 0.00	54.16 2.28 0.00	49.43 2.16 0.00	48.38 2.09 0.00	49.60 2.19 0.00	48.22 2.29 0.00	67.86 3.23 0.00	60.52 3.23 0.00	113.67 5.99 0.00	56.11 3.14 0.00	55.78 2.97 0.00	47.27 2.44 0.00	43.18 2.34 0.00	41.67 2.13 0.00
INDIAN PT_GT_GRP 23687	30.85 1.13 0.00	43.72 1.45 0.00	43.27 1.37 0.00	44.60 1.32 0.00	42.51 1.35 0.00	42.27 1.71 0.00	59.89 2.60 0.00	50.14 2.34 0.00	50.04 2.48 0.00	61.63 3.11 0.00	52.83 2.63 0.00	54.74 2.86 0.00	49.95 2.69 0.00	48.89 2.60 0.00	50.13 2.72 0.00	48.73 2.80 0.00	68.59 3.96 0.00	61.17 3.89 0.00	114.89 7.21 0.00	56.71 3.74 0.00	56.37 3.56 0.00	47.77 2.93 0.00	43.63 2.79 0.00	42.09 2.56 0.00
IP CORINTH___1 23988	32.54 2.81 0.00	46.21 3.94 0.00	45.74 3.84 0.00	47.17 3.89 0.00	44.68 3.52 0.00	44.22 3.66 0.00	63.26 5.97 0.00	52.67 4.87 0.00	52.50 4.93 0.00	63.41 4.89 0.00	54.62 4.42 0.00	56.65 4.77 0.00	52.26 4.99 0.00	51.41 5.13 0.00	52.56 5.15 0.00	50.92 4.99 0.00	72.37 7.74 0.00	63.01 5.72 0.00	118.48 10.79 0.00	56.71 3.75 0.00	56.51 3.70 0.00	47.82 2.99 0.00	43.89 3.06 0.00	42.57 3.04 0.00
IP___TICONDEROGA 23804	33.40 3.68 0.00	47.38 5.11 0.00	46.88 4.97 0.00	48.35 5.07 0.00	45.83 4.67 0.00	45.59 5.03 0.00	64.77 7.48 0.00	54.50 6.70 0.00	54.54 6.98 0.00	66.20 7.68 0.00	56.69 6.49 0.00	58.78 6.90 0.00	53.82 6.55 0.00	52.83 6.55 0.00	53.96 6.55 0.00	52.27 6.34 0.00	74.41 9.79 0.00	65.54 8.26 0.00	123.05 15.37 0.00	59.41 6.44 0.00	59.30 6.49 0.00	50.18 5.34 0.00	45.57 4.74 0.00	44.09 4.55 0.00
JARVIS____ 23743	29.82 0.10 0.00	42.40 0.13 0.00	42.02 0.12 0.00	43.39 0.11 0.00	41.27 0.10 0.00	40.64 0.08 0.00	57.41 0.12 0.00	47.94 0.13 0.00	47.72 0.16 0.00	58.73 0.21 0.00	50.40 0.19 0.00	52.11 0.22 0.00	47.49 0.22 0.00	46.50 0.21 0.00	47.64 0.23 0.00	46.18 0.25 0.00	65.00 0.37 0.00	57.61 0.33 0.00	108.27 0.59 0.00	53.25 0.29 0.00	53.12 0.31 0.00	45.19 0.35 0.00	41.06 0.23 0.00	39.71 0.17 0.00
JENNISON___1 23625	30.67 0.95 0.00	43.57 1.30 0.00	43.28 1.38 0.00	44.66 1.38 0.00	42.48 1.32 0.00	42.06 1.50 0.00	59.85 2.56 0.00	50.06 2.25 0.00	50.00 2.44 0.00	61.59 3.07 0.00	52.94 2.74 0.00	54.77 2.89 0.00	49.79 2.52 0.00	48.77 2.48 0.00	49.99 2.57 0.00	48.54 2.61 0.00	68.43 3.80 0.00	60.91 3.63 0.00	114.90 7.22 0.00	56.44 3.48 0.00	56.09 3.28 0.00	47.37 2.54 0.00	43.01 2.17 0.00	41.55 2.01 0.00
JENNISON___2 23626	30.64 0.91 0.00	43.53 1.26 0.00	43.24 1.34 0.00	44.62 1.34 0.00	42.44 1.28 0.00	42.01 1.44 0.00	59.76 2.48 0.00	49.98 2.17 0.00	49.93 2.36 0.00	61.50 2.98 0.00	52.85 2.65 0.00	54.68 2.80 0.00	49.72 2.45 0.00	48.69 2.41 0.00	49.91 2.50 0.00	48.47 2.54 0.00	68.33 3.70 0.00	60.80 3.52 0.00	114.71 7.02 0.00	56.35 3.39 0.00	56.01 3.20 0.00	47.34 2.51 0.00	42.97 2.13 0.00	41.51 1.97 0.00
KEDC PORT_JEFF_GT2 24210	31.27 1.55 0.00	44.36 2.09 0.00	43.91 2.01 0.00	45.29 2.00 0.00	43.06 1.90 0.00	42.87 2.31 0.00	60.31 3.03 0.00	49.94 2.14 0.00	49.84 2.28 0.00	61.44 2.92 0.00	52.57 2.36 0.00	54.65 2.77 0.00	50.11 2.84 0.00	49.10 2.81 0.00	50.37 2.95 0.00	49.09 3.16 0.00	68.44 3.81 0.00	60.28 3.00 0.00	113.20 5.52 0.00	55.68 2.71 0.00	56.25 3.44 0.00	47.68 2.84 0.00	43.80 2.97 0.00	42.36 2.83 0.00
KEDC PORT_JEFF_GT3 24211	31.27 1.55 0.00	44.36 2.09 0.00	43.91 2.01 0.00	45.29 2.00 0.00	43.06 1.90 0.00	42.87 2.31 0.00	60.31 3.03 0.00	49.94 2.14 0.00	49.84 2.28 0.00	61.44 2.92 0.00	52.57 2.36 0.00	54.65 2.77 0.00	50.11 2.84 0.00	49.10 2.81 0.00	50.37 2.95 0.00	49.09 3.16 0.00	68.44 3.81 0.00	60.28 3.00 0.00	113.20 5.52 0.00	55.68 2.71 0.00	56.25 3.44 0.00	47.68 2.84 0.00	43.80 2.97 0.00	42.36 2.83 0.00
KEDC_GLWD_GRP 24221	31.75 2.02 0.00	44.96 2.70 0.00	44.48 2.58 0.00	45.86 2.58 0.00	43.71 2.55 0.00	43.56 2.99 0.00	61.69 4.40 0.00	51.68 3.88 0.00	51.70 4.14 0.00	63.73 5.21 0.00	54.70 4.50 0.00	56.74 4.85 0.00	51.83 4.56 0.00	50.75 4.46 0.00	52.05 4.64 0.00	50.66 4.73 0.00	71.16 6.53 0.00	62.99 5.71 0.00	118.26 10.58 0.00	58.30 5.33 0.00	58.55 5.74 0.00	49.54 4.70 0.00	45.14 4.31 0.00	43.41 3.87 0.00
KEDC_GLWD_GT4 24219	31.75 2.02 0.00	44.96 2.70 0.00	44.48 2.58 0.00	45.86 2.58 0.00	43.71 2.55 0.00	43.56 2.99 0.00	61.69 4.40 0.00	51.68 3.88 0.00	51.70 4.14 0.00	63.73 5.21 0.00	54.70 4.50 0.00	56.74 4.85 0.00	51.83 4.56 0.00	50.75 4.46 0.00	52.05 4.64 0.00	50.66 4.73 0.00	71.16 6.53 0.00	62.99 5.71 0.00	118.26 10.58 0.00	58.30 5.33 0.00	58.55 5.74 0.00	49.54 4.70 0.00	45.14 4.31 0.00	43.41 3.87 0.00
KEDC_GLWD_GT5 24220	31.75 2.02 0.00	44.96 2.70 0.00	44.48 2.58 0.00	45.86 2.58 0.00	43.71 2.55 0.00	43.56 2.99 0.00	61.69 4.40 0.00	51.68 3.88 0.00	51.70 4.14 0.00	63.73 5.21 0.00	54.70 4.50 0.00	56.74 4.85 0.00	51.83 4.56 0.00	50.75 4.46 0.00	52.05 4.64 0.00	50.66 4.73 0.00	71.16 6.53 0.00	62.99 5.71 0.00	118.26 10.58 0.00	58.30 5.33 0.00	58.55 5.74 0.00	49.54 4.70 0.00	45.14 4.31 0.00	43.41 3.87 0.00
KENSICO____ 23655	31.02 1.30 0.00	43.96 1.69 0.00	43.50 1.60 0.00	44.83 1.55 0.00	42.74 1.58 0.00	42.51 1.95 0.00	60.25 2.96 0.00	50.45 2.65 0.00	50.37 2.81 0.00	62.05 3.53 0.00	53.18 2.98 0.00	55.12 3.23 0.00	50.30 3.03 0.00	49.23 2.94 0.00	50.48 3.07 0.00	49.08 3.15 0.00	69.07 4.44 0.00	61.60 4.32 0.00	115.68 7.99 0.00	57.08 4.12 0.00	56.77 3.96 0.00	48.17 3.34 0.00	43.94 3.10 0.00	42.38 2.85 0.00
KIAC_JFK_AIRPORT 23541	130.97 1.43 -99.81	44.18 1.91 0.00	43.72 1.81 0.00	44.93 1.65 0.00	42.81 1.65 0.00	42.68 2.12 0.00	71.31 3.29 -10.73	58.60 2.90 -7.89	60.62 2.96 -10.09	65.22 3.73 -2.97	57.39 2.98 -4.20	58.72 3.24 -3.59	58.31 2.96 -8.08	57.63 2.89 -8.46	53.88 3.01 -3.45	55.05 3.09 -6.03	68.91 4.28 0.00	61.53 4.20 -0.05	115.45 7.76 0.00	56.92 3.95 0.00	56.82 3.88 -0.12	48.13 3.30 0.00	57.70 3.39 -13.47	98.76 3.25 -55.98
KINTIGH____ 23543	26.99 -2.73 0.00	38.21 -4.05 0.00	37.92 -3.98 0.00	39.45 -3.83 0.00	37.94 -3.22 0.00	37.42 -3.14 0.00	52.33 -4.96 0.00	43.35 -4.45 0.00	42.91 -4.66 0.00	52.86 -5.67 0.00	45.76 -4.44 0.00	47.03 -4.85 0.00	42.66 -4.61 0.00	41.84 -4.44 0.00	42.80 -4.62 0.00	41.44 -4.49 0.00	58.06 -6.57 0.00	51.82 -5.46 0.00	97.53 -10.15 0.00	48.39 -4.58 0.00	47.79 -5.02 0.00	40.83 -4.00 0.00	37.00 -3.83 0.00	36.13 -3.40 0.00

LEDERLE____ 23769	30.25 0.52 0.00	42.86 0.59 0.00	42.44 0.54 0.00	43.76 0.48 0.00	41.75 0.58 0.00	41.51 0.95 0.00	58.85 1.56 0.00	49.26 1.45 0.00	49.17 1.61 0.00	60.53 2.01 0.00	51.95 1.75 0.00	53.82 1.94 0.00	49.10 1.83 0.00	48.06 1.78 0.00	49.27 1.86 0.00	47.85 1.92 0.00	67.41 2.78 0.00	60.27 2.99 0.00	113.32 5.64 0.00	55.98 3.02 0.00	55.52 2.71 0.00	47.05 2.21 0.00	42.83 2.00 0.00	41.31 1.77 0.00
LINDEN COGEN____ 23786	31.24 1.51 0.00	44.24 1.97 0.00	43.77 1.87 0.00	45.08 1.80 0.00	43.00 1.84 0.00	42.84 2.28 0.00	60.78 3.49 0.00	50.93 3.12 0.00	51.55 3.29 -0.69	64.35 4.16 -1.67	57.89 3.48 -4.20	59.25 3.77 -3.59	58.85 3.50 -8.08	58.13 3.39 -8.46	54.39 3.53 -3.45	55.57 3.61 -6.03	69.74 5.11 0.00	62.28 4.95 -0.05	116.85 9.16 0.00	57.67 4.71 0.00	57.31 4.50 0.00	48.66 3.82 0.00	44.43 3.59 0.00	42.86 3.33 0.00
LIPA_MISC_IPP 23656	31.13 1.41 0.00	44.17 1.90 0.00	43.73 1.83 0.00	45.10 1.82 0.00	42.88 1.71 0.00	42.69 2.12 0.00	60.04 2.76 0.00	49.59 1.78 0.00	49.48 1.92 0.00	61.00 2.48 0.00	52.09 1.89 0.00	54.19 2.31 0.00	49.76 2.49 0.00	48.75 2.46 0.00	50.01 2.59 0.00	48.74 2.81 0.00	67.88 3.25 0.00	60.07 2.79 0.00	112.86 5.18 0.00	55.51 2.55 0.00	55.76 2.95 0.00	47.24 2.40 0.00	43.48 2.65 0.00	42.06 2.52 0.00
LITTLE FALLS____HYD 24013	31.01 1.29 0.00	43.90 1.63 0.00	43.36 1.46 0.00	44.68 1.40 0.00	42.60 1.43 0.00	42.15 1.59 0.00	60.11 2.83 0.00	50.68 2.87 0.00	50.57 3.01 0.00	62.62 4.10 0.00	53.90 3.69 0.00	55.94 4.06 0.00	51.14 3.87 0.00	50.05 3.76 0.00	51.28 3.87 0.00	49.83 3.90 0.00	70.28 5.65 0.00	62.26 4.98 0.00	116.88 9.20 0.00	57.35 4.39 0.00	57.16 4.35 0.00	48.46 3.62 0.00	44.01 3.18 0.00	42.39 2.86 0.00
LONG_LAKE_PHOENIX 24014	28.93 -0.79 0.00	41.48 -0.79 0.00	41.15 -0.75 0.00	42.53 -0.75 0.00	40.38 -0.79 0.00	39.65 -0.91 0.00	55.92 -1.37 0.00	46.49 -1.32 0.00	46.27 -1.29 0.00	56.99 -1.54 0.00	48.97 -1.24 0.00	50.61 -1.28 0.00	46.09 -1.18 0.00	45.12 -1.16 0.00	46.21 -1.21 0.00	44.74 -1.19 0.00	63.01 -1.62 0.00	55.85 -1.43 0.00	105.11 -2.57 0.00	51.66 -1.30 0.00	51.56 -1.25 0.00	43.64 -1.20 0.00	39.74 -1.09 0.00	38.56 -0.98 0.00
LOVETT____3 23632	30.16 0.44 0.00	42.72 0.46 0.00	42.31 0.41 0.00	43.63 0.35 0.00	41.62 0.46 0.00	41.38 0.82 0.00	58.60 1.31 0.00	48.94 1.13 0.00	48.84 1.28 0.00	60.11 1.59 0.00	51.60 1.39 0.00	53.43 1.55 0.00	48.74 1.47 0.00	47.73 1.44 0.00	48.93 1.52 0.00	47.54 1.61 0.00	66.93 2.30 0.00	59.86 2.58 0.00	112.54 4.86 0.00	55.60 2.64 0.00	55.18 2.37 0.00	46.91 2.07 0.00	42.60 1.76 0.00	41.12 1.58 0.00
LOVETT____4 23642	30.14 0.42 0.00	42.70 0.44 0.00	42.29 0.39 0.00	43.61 0.32 0.00	41.60 0.44 0.00	41.36 0.80 0.00	58.56 1.27 0.00	48.91 1.10 0.00	48.81 1.24 0.00	60.07 1.55 0.00	51.56 1.36 0.00	53.40 1.51 0.00	48.71 1.44 0.00	47.69 1.41 0.00	48.90 1.48 0.00	47.51 1.58 0.00	66.89 2.26 0.00	59.81 2.53 0.00	112.46 4.77 0.00	55.56 2.59 0.00	55.15 2.33 0.00	46.89 2.06 0.00	42.57 1.74 0.00	41.10 1.56 0.00
LOVETT____5 23593	30.17 0.45 0.00	42.74 0.48 0.00	42.33 0.43 0.00	43.65 0.36 0.00	41.64 0.48 0.00	41.40 0.84 0.00	58.62 1.33 0.00	48.97 1.16 0.00	48.86 1.30 0.00	60.14 1.62 0.00	51.62 1.42 0.00	53.46 1.58 0.00	48.77 1.50 0.00	47.75 1.46 0.00	48.95 1.54 0.00	47.56 1.63 0.00	66.97 2.34 0.00	59.89 2.60 0.00	112.60 4.92 0.00	55.63 2.66 0.00	55.21 2.40 0.00	46.92 2.08 0.00	42.61 1.78 0.00	41.14 1.60 0.00
LOWER RAQUET____HYD 24057	29.96 0.23 0.00	42.68 0.41 0.00	42.43 0.53 0.00	43.85 0.56 0.00	41.60 0.44 0.00	41.18 0.62 0.00	58.31 1.03 0.00	48.48 0.68 0.00	48.12 0.55 0.00	59.12 0.59 0.00	50.56 0.35 0.00	52.15 0.26 0.00	47.47 0.20 0.00	46.51 0.22 0.00	47.62 0.20 0.00	45.95 0.02 0.00	64.51 -0.12 0.00	56.95 -0.33 0.00	107.40 -0.28 0.00	52.62 -0.34 0.00	52.70 -0.11 0.00	44.79 -0.04 0.00	40.76 -0.07 0.00	39.49 -0.04 0.00
LOWER____HUDSON 24059	32.45 2.72 0.00	46.17 3.91 0.00	45.72 3.81 0.00	47.12 3.84 0.00	44.56 3.40 0.00	43.82 3.26 0.00	62.20 4.91 0.00	52.03 4.22 0.00	51.87 4.31 0.00	63.48 4.96 0.00	54.25 4.05 0.00	56.20 4.32 0.00	51.39 4.12 0.00	50.35 4.06 0.00	51.55 4.13 0.00	49.96 4.03 0.00	70.35 5.72 0.00	61.63 4.34 0.00	115.79 8.11 0.00	56.37 3.41 0.00	56.69 3.88 0.00	48.26 3.43 0.00	43.82 2.99 0.00	42.31 2.77 0.00
MG INDUSTRY____DRP 24185	31.81 2.09 0.00	45.33 3.06 0.00	44.90 2.99 0.00	46.26 2.98 0.00	43.71 2.55 0.00	42.93 2.37 0.00	60.51 3.22 0.00	50.51 2.71 0.00	50.35 2.79 0.00	61.76 3.24 0.00	52.74 2.54 0.00	54.60 2.72 0.00	49.85 2.58 0.00	48.82 2.54 0.00	50.01 2.59 0.00	48.48 2.55 0.00	68.21 3.58 0.00	60.10 2.82 0.00	112.97 5.29 0.00	55.19 2.23 0.00	55.48 2.67 0.00	47.27 2.43 0.00	42.85 2.02 0.00	41.33 1.80 0.00
MILLIKEN____1 23584	27.57 -2.16 0.00	39.13 -3.14 0.00	38.57 -3.33 0.00	39.81 -3.47 0.00	37.95 -3.21 0.00	37.67 -2.89 0.00	53.77 -3.52 0.00	45.44 -2.37 0.00	45.27 -2.29 0.00	55.81 -2.71 0.00	47.97 -2.23 0.00	49.60 -2.29 0.00	45.27 -2.00 0.00	44.21 -2.08 0.00	45.30 -2.11 0.00	43.67 -2.26 0.00	61.67 -2.96 0.00	55.39 -1.89 0.00	103.69 -3.99 0.00	50.81 -2.16 0.00	50.43 -2.38 0.00	42.48 -2.36 0.00	38.39 -2.45 0.00	36.61 -2.93 0.00
MILLIKEN____2 23585	27.56 -2.17 0.00	39.12 -3.15 0.00	38.56 -3.34 0.00	39.80 -3.48 0.00	37.93 -3.23 0.00	37.66 -2.90 0.00	53.75 -3.54 0.00	45.42 -2.38 0.00	45.26 -2.30 0.00	55.79 -2.74 0.00	47.96 -2.24 0.00	49.58 -2.30 0.00	45.26 -2.01 0.00	44.20 -2.09 0.00	45.29 -2.13 0.00	43.65 -2.28 0.00	61.65 -2.98 0.00	55.37 -1.91 0.00	103.66 -4.02 0.00	50.80 -2.17 0.00	50.42 -2.39 0.00	42.47 -2.36 0.00	38.38 -2.46 0.00	36.60 -2.94 0.00
MILLIKEN____DIESEL 23629	27.56 -2.17 0.00	39.12 -3.15 0.00	38.56 -3.34 0.00	39.80 -3.48 0.00	37.93 -3.23 0.00	37.66 -2.90 0.00	53.75 -3.54 0.00	45.42 -2.38 0.00	45.26 -2.30 0.00	55.79 -2.74 0.00	47.96 -2.24 0.00	49.58 -2.30 0.00	45.26 -2.01 0.00	44.20 -2.09 0.00	45.29 -2.13 0.00	43.65 -2.28 0.00	61.65 -2.98 0.00	55.37 -1.91 0.00	103.66 -4.02 0.00	50.80 -2.17 0.00	50.42 -2.39 0.00	42.47 -2.36 0.00	38.38 -2.46 0.00	36.60 -2.94 0.00
MODEL_CITY_ENERGY 24167	27.55 -2.18 0.00	39.02 -3.24 0.00	38.65 -3.25 0.00	40.15 -3.13 0.00	38.62 -2.55 0.00	38.09 -2.47 0.00	53.17 -4.11 0.00	44.23 -3.58 0.00	43.80 -3.76 0.00	53.93 -4.59 0.00	46.67 -3.53 0.00	48.01 -3.87 0.00	43.68 -3.59 0.00	42.79 -3.50 0.00	43.85 -3.57 0.00	42.40 -3.53 0.00	59.42 -5.20 0.00	53.09 -4.19 0.00	99.54 -8.14 0.00	49.38 -3.59 0.00	48.85 -3.96 0.00	41.74 -3.09 0.00	37.93 -2.91 0.00	36.80 -2.74 0.00
MOHAWK_PAPER____DRP 24187	32.51 2.79 0.00	46.32 4.05 0.00	45.88 3.97 0.00	47.28 4.00 0.00	44.69 3.53 0.00	43.93 3.36 0.00	62.32 5.03 0.00	52.13 4.33 0.00	51.97 4.41 0.00	63.71 5.19 0.00	54.41 4.20 0.00	56.33 4.45 0.00	51.44 4.17 0.00	50.38 4.10 0.00	51.59 4.18 0.00	50.02 4.09 0.00	70.41 5.78 0.00	61.91 4.63 0.00	116.38 8.70 0.00	56.73 3.77 0.00	57.03 4.22 0.00	48.40 3.57 0.00	43.99 3.15 0.00	42.43 2.89 0.00

MONGAUP___HYD 23641	29.97 0.25 0.00	42.52 0.25 0.00	42.13 0.23 0.00	43.46 0.18 0.00	41.45 0.29 0.00	41.08 0.52 0.00	58.12 0.83 0.00	48.62 0.82 0.00	48.45 0.88 0.00	59.62 1.09 0.00	51.18 0.98 0.00	53.00 1.12 0.00	48.33 1.06 0.00	47.31 1.02 0.00	48.51 1.09 0.00	47.09 1.16 0.00	66.29 1.66 0.00	59.07 1.79 0.00	111.08 3.40 0.00	54.90 1.94 0.00	54.57 1.76 0.00	46.43 1.59 0.00	42.23 1.40 0.00	40.78 1.24 0.00
MONTAUK___DIESEL 23721	31.13 1.41 0.00	44.17 1.90 0.00	43.73 1.83 0.00	45.10 1.82 0.00	42.88 1.71 0.00	42.69 2.12 0.00	60.04 2.76 0.00	49.59 1.78 0.00	49.48 1.92 0.00	61.00 2.48 0.00	52.09 1.89 0.00	54.19 2.31 0.00	49.76 2.49 0.00	48.75 2.46 0.00	50.01 2.59 0.00	48.74 2.81 0.00	67.88 3.25 0.00	60.07 2.79 0.00	112.86 5.18 0.00	55.51 2.55 0.00	55.76 2.95 0.00	47.24 2.40 0.00	43.48 2.65 0.00	42.06 2.52 0.00
N SALMON___HYD 24042	29.69 -0.03 0.00	42.35 0.08 0.00	42.08 0.18 0.00	43.48 0.20 0.00	41.20 0.04 0.00	40.51 -0.05 0.00	57.23 -0.05 0.00	47.38 -0.42 0.00	47.12 -0.44 0.00	58.01 -0.52 0.00	49.68 -0.52 0.00	51.34 -0.54 0.00	46.76 -0.51 0.00	45.79 -0.50 0.00	46.89 -0.52 0.00	45.43 -0.50 0.00	64.02 -0.61 0.00	56.79 -0.49 0.00	107.11 -0.57 0.00	52.49 -0.48 0.00	52.45 -0.36 0.00	44.47 -0.37 0.00	40.46 -0.37 0.00	39.14 -0.39 0.00
N.E._GEN_SANDY PD 24062	31.46 1.74 0.00	44.75 2.49 0.00	44.33 2.42 0.00	45.71 2.42 0.00	43.32 2.16 0.00	42.71 2.15 0.00	60.44 3.15 0.00	50.58 2.77 0.00	50.42 2.86 0.00	61.81 3.29 0.00	52.88 2.67 0.00	54.76 2.88 0.00	49.99 2.72 0.00	48.96 2.68 0.00	50.15 2.73 0.00	48.64 2.71 0.00	68.49 3.86 0.00	58.06 2.88 1.35	113.68 6.00 0.00	55.66 2.70 0.00	55.73 2.92 0.00	47.29 2.46 0.00	43.09 2.26 0.00	38.14 0.00 0.00
NARROWS_GT1_1 24228	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT1_2 24229	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT1_3 24230	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT1_4 24231	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT1_5 24232	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT1_6 24233	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT1_7 24234	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT1_8 24235	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT1_GRP 23726	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT2_1 24236	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT2_2 24237	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT2_3 24238	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00

NARROWS_GT2_4 24239	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT2_5 24240	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT2_6 24241	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT2_7 24242	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT2_8 24243	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NARROWS_GT2_GRP 23741	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.49 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NEG CAPITAL___MECHNVIL 23645	32.45 2.72 0.00	46.17 3.91 0.00	45.72 3.81 0.00	47.12 3.84 0.00	44.56 3.40 0.00	43.82 3.26 0.00	62.20 4.91 0.00	52.03 4.22 0.00	51.87 4.31 0.00	63.48 4.96 0.00	54.25 4.05 0.00	56.20 4.32 0.00	51.39 4.12 0.00	50.35 4.06 0.00	51.55 4.13 0.00	49.96 4.03 0.00	70.35 5.72 0.00	61.63 4.34 0.00	115.79 8.11 0.00	56.37 3.41 0.00	56.69 3.88 0.00	48.26 3.43 0.00	43.82 2.99 0.00	42.31 2.77 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.11 -2.61 0.00	38.53 -3.74 0.00	37.69 -4.21 0.00	39.03 -4.26 0.00	37.59 -3.57 0.00	37.25 -3.32 0.00	52.52 -4.77 0.00	44.74 -3.07 0.00	44.29 -3.28 0.00	54.31 -4.21 0.00	46.99 -3.21 0.00	48.42 -3.46 0.00	44.38 -2.89 0.00	43.16 -3.12 0.00	44.31 -3.10 0.00	42.39 -3.54 0.00	59.96 -4.67 0.00	54.67 -2.61 0.00	101.39 -6.29 0.00	49.97 -3.00 0.00	49.51 -3.30 0.00	41.80 -3.03 0.00	37.58 -3.25 0.00	35.52 -4.02 0.00
NEG CENTRAL___DRP 24199	28.65 -1.08 0.00	40.57 -1.70 0.00	40.24 -1.67 0.00	41.59 -1.69 0.00	39.54 -1.62 0.00	38.96 -1.60 0.00	55.00 -2.29 0.00	45.83 -1.97 0.00	45.65 -1.91 0.00	57.17 -1.35 0.00	49.15 -1.05 0.00	50.77 -1.12 0.00	46.18 -1.09 0.00	45.26 -1.02 0.00	46.40 -1.02 0.00	44.95 -0.98 0.00	63.13 -1.50 0.00	55.97 -1.31 0.00	105.26 -2.42 0.00	51.75 -1.21 0.00	51.46 -1.35 0.00	43.70 -1.14 0.00	39.62 -1.21 0.00	38.43 -1.11 0.00
NEG CENTRAL___INDECK 23768	28.14 -1.58 0.00	39.83 -2.44 0.00	39.55 -2.35 0.00	41.02 -2.26 0.00	39.29 -1.87 0.00	38.85 -1.72 0.00	54.78 -2.51 0.00	45.60 -2.20 0.00	45.29 -2.27 0.00	55.85 -2.67 0.00	48.24 -1.96 0.00	49.66 -2.22 0.00	45.06 -2.21 0.00	44.16 -2.12 0.00	45.20 -2.21 0.00	43.83 -2.10 0.00	61.63 -2.99 0.00	55.01 -2.27 0.00	103.64 -4.04 0.00	51.17 -1.80 0.00	50.55 -2.26 0.00	42.95 -1.88 0.00	38.85 -1.99 0.00	37.75 -1.78 0.00
NEG CENTRAL___SENECA 23627	29.72 0.00 0.00	42.27 0.00 0.00	41.90 0.00 0.00	43.28 0.00 0.00	41.16 0.00 0.00	40.56 0.00 0.00	57.29 0.00 0.00	47.81 0.00 0.00	47.56 0.00 0.00	58.52 0.00 0.00	50.20 0.00 0.00	51.88 0.00 0.00	47.27 0.00 0.00	46.28 0.00 0.00	47.42 0.00 0.00	45.93 0.00 0.00	64.63 0.00 0.00	57.28 0.00 0.00	107.68 0.00 0.00	52.96 0.00 0.00	52.81 0.00 0.00	44.83 0.00 0.00	40.83 0.00 0.00	39.54 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	29.04 -0.68 0.00	41.30 -0.97 0.00	40.54 -1.36 0.00	41.82 -1.46 0.00	39.91 -1.25 0.00	39.56 -1.00 0.00	56.29 -1.00 0.00	47.75 -0.06 0.00	47.49 -0.07 0.00	58.39 -0.13 0.00	50.22 0.02 0.00	51.94 0.05 0.00	47.58 0.31 0.00	46.38 0.09 0.00	47.57 0.15 0.00	45.66 -0.27 0.00	64.50 -0.13 0.00	58.16 0.88 0.00	108.29 0.61 0.00	53.12 0.16 0.00	52.78 -0.03 0.00	44.39 -0.45 0.00	40.20 -0.63 0.00	38.16 -1.38 0.00
NEG MILLWOOD___DRP 24198	30.65 0.93 0.00	43.46 1.19 0.00	43.02 1.12 0.00	44.36 1.07 0.00	42.27 1.11 0.00	41.95 1.38 0.00	59.40 2.12 0.00	49.76 1.95 0.00	49.67 2.10 0.00	61.17 2.65 0.00	52.46 2.26 0.00	54.36 2.47 0.00	49.59 2.32 0.00	48.53 2.25 0.00	49.76 2.34 0.00	48.35 2.42 0.00	68.05 3.42 0.00	60.63 3.35 0.00	113.87 6.19 0.00	56.17 3.20 0.00	55.85 3.04 0.00	47.30 2.47 0.00	43.21 2.38 0.00	41.69 2.15 0.00
NEG NORTH_FLCN_SEA 23793	30.74 1.01 0.00	43.59 1.32 0.00	43.16 1.26 0.00	44.53 1.24 0.00	42.39 1.23 0.00	42.10 1.54 0.00	60.25 2.96 0.00	50.65 2.85 0.00	50.61 3.05 0.00	62.36 3.84 0.00	53.64 3.43 0.00	55.48 3.60 0.00	50.47 3.20 0.00	49.37 3.09 0.00	50.62 3.21 0.00	49.07 3.14 0.00	69.29 4.66 0.00	61.92 4.64 0.00	116.65 8.97 0.00	57.13 4.17 0.00	56.67 3.86 0.00	47.77 2.93 0.00	43.19 2.35 0.00	41.51 1.97 0.00
NEG NORTH_KES_CHATEGAY 23792	30.03 0.31 0.00	42.69 0.42 0.00	42.35 0.44 0.00	43.73 0.45 0.00	41.57 0.41 0.00	41.29 0.73 0.00	58.16 0.87 0.00	48.66 0.85 0.00	48.19 0.63 0.00	59.20 0.68 0.00	50.66 0.46 0.00	52.29 0.40 0.00	47.59 0.32 0.00	46.59 0.31 0.00	47.70 0.28 0.00	46.13 0.20 0.00	64.85 0.22 0.00	57.18 -0.10 0.00	107.49 -0.19 0.00	52.80 -0.17 0.00	52.65 -0.16 0.00	44.74 -0.09 0.00	40.79 -0.04 0.00	39.55 0.02 0.00
NEG NORTH___ALICE_FALLS 23915	30.29 0.57 0.00	43.05 0.79 0.00	42.73 0.83 0.00	44.13 0.85 0.00	41.94 0.78 0.00	41.68 1.12 0.00	58.54 1.25 0.00	49.01 1.21 0.00	48.46 0.90 0.00	59.54 1.02 0.00	50.95 0.75 0.00	52.62 0.74 0.00	47.90 0.63 0.00	46.88 0.60 0.00	47.98 0.57 0.00	46.45 0.52 0.00	65.28 0.65 0.00	57.36 0.08 0.00	107.88 0.19 0.00	52.88 -0.08 0.00	52.79 -0.02 0.00	44.81 -0.03 0.00	40.94 0.11 0.00	39.77 0.24 0.00

NEG NORTH___LWR_SARANAC 23913	30.29 0.57 0.00	43.05 0.79 0.00	42.73 0.83 0.00	44.13 0.85 0.00	41.94 0.78 0.00	41.68 1.12 0.00	58.54 1.25 0.00	49.01 1.21 0.00	48.46 0.90 0.00	59.54 1.02 0.00	50.95 0.75 0.00	52.62 0.74 0.00	47.90 0.63 0.00	46.88 0.60 0.00	47.98 0.57 0.00	46.45 0.52 0.00	65.28 0.65 0.00	57.36 0.08 0.00	107.88 0.19 0.00	52.88 -0.08 0.00	52.79 -0.02 0.00	44.81 -0.03 0.00	40.94 0.11 0.00	39.77 0.24 0.00
NEG NORTH___PLATTSBURG 23628	29.94 0.22 0.00	42.53 0.26 0.00	42.19 0.28 0.00	43.57 0.29 0.00	41.45 0.28 0.00	41.19 0.63 0.00	57.76 0.47 0.00	48.44 0.63 0.00	47.87 0.30 0.00	58.81 0.29 0.00	50.33 0.13 0.00	51.98 0.10 0.00	47.31 0.04 0.00	46.30 0.02 0.00	47.39 -0.02 0.00	45.87 -0.05 0.00	64.44 -0.19 0.00	56.60 -0.68 0.00	106.37 -1.31 0.00	52.19 -0.78 0.00	52.04 -0.77 0.00	44.29 -0.55 0.00	40.45 -0.38 0.00	39.34 -0.20 0.00
NEG WEST_LEA_LOCKPORT 23791	27.04 -2.69 0.00	38.25 -4.01 0.00	37.94 -3.97 0.00	39.47 -3.81 0.00	37.99 -3.18 0.00	37.43 -3.13 0.00	52.29 -5.00 0.00	43.26 -4.54 0.00	42.76 -4.80 0.00	52.61 -5.91 0.00	45.58 -4.62 0.00	46.81 -5.07 0.00	42.48 -4.79 0.00	41.68 -4.61 0.00	42.64 -4.78 0.00	41.28 -4.65 0.00	57.83 -6.80 0.00	51.57 -5.71 0.00	96.96 -10.72 0.00	48.10 -4.86 0.00	47.54 -5.27 0.00	40.64 -4.20 0.00	36.86 -3.98 0.00	36.00 -3.53 0.00
NEG WEST___LANCASTR 23811	26.56 -3.16 0.00	37.72 -4.54 0.00	37.62 -4.29 0.00	39.08 -4.20 0.00	37.44 -3.72 0.00	36.89 -3.67 0.00	51.76 -5.53 0.00	42.90 -4.90 0.00	42.50 -5.06 0.00	52.38 -6.15 0.00	45.25 -4.96 0.00	46.60 -5.29 0.00	42.21 -5.06 0.00	41.35 -4.93 0.00	42.31 -5.11 0.00	41.01 -4.92 0.00	57.55 -7.08 0.00	51.31 -5.98 0.00	96.84 -10.84 0.00	48.06 -4.91 0.00	47.47 -5.34 0.00	40.40 -4.43 0.00	36.70 -4.13 0.00	35.89 -3.64 0.00
NEG_PENN_ALLEGHNY 23528	29.26 -0.47 0.00	41.61 -0.65 0.00	41.43 -0.47 0.00	42.77 -0.51 0.00	40.68 -0.49 0.00	40.13 -0.43 0.00	56.82 -0.47 0.00	47.29 -0.51 0.00	47.08 -0.48 0.00	57.96 -0.56 0.00	49.74 -0.46 0.00	51.46 -0.43 0.00	46.74 -0.53 0.00	45.84 -0.45 0.00	46.98 -0.44 0.00	45.65 -0.28 0.00	64.39 -0.24 0.00	57.16 -0.12 0.00	107.98 0.30 0.00	53.23 0.27 0.00	52.91 0.10 0.00	44.71 -0.12 0.00	40.75 -0.09 0.00	39.66 0.12 0.00
NEG___GEN_MONROE 24207	30.15 0.43 0.00	42.66 0.39 0.00	42.15 0.24 0.00	43.47 0.19 0.00	41.28 0.12 0.00	41.03 0.47 0.00	58.10 0.81 0.00	48.67 0.87 0.00	48.78 1.22 0.00	60.34 1.82 0.00	51.87 1.67 0.00	53.59 1.71 0.00	48.92 1.65 0.00	47.91 1.62 0.00	49.12 1.71 0.00	47.62 1.69 0.00	67.09 2.47 0.00	59.41 2.12 0.00	111.53 3.85 0.00	54.72 1.75 0.00	54.52 1.71 0.00	46.35 1.52 0.00	42.01 1.17 0.00	40.26 0.72 0.00
NEPA___ENERGY 23901	25.65 -4.07 0.00	36.62 -5.65 0.00	36.48 -5.42 0.00	37.81 -5.47 0.00	36.29 -4.87 0.00	35.79 -4.77 0.00	50.61 -6.67 0.00	42.27 -5.53 0.00	41.87 -5.69 0.00	51.69 -6.83 0.00	44.50 -5.70 0.00	45.93 -5.96 0.00	41.50 -5.77 0.00	40.57 -5.71 0.00	41.53 -5.89 0.00	40.26 -5.67 0.00	56.58 -8.05 0.00	50.65 -6.64 0.00	95.87 -11.81 0.00	47.70 -5.27 0.00	47.26 -5.55 0.00	39.80 -5.03 0.00	36.20 -4.64 0.00	35.26 -4.28 0.00
NEVERSINK___HYD 23608	29.99 0.27 0.00	42.79 0.52 0.00	42.43 0.52 0.00	43.85 0.57 0.00	41.67 0.51 0.00	40.98 0.42 0.00	57.65 0.36 0.00	47.97 0.16 0.00	47.89 0.33 0.00	58.97 0.45 0.00	50.73 0.52 0.00	52.45 0.57 0.00	47.68 0.41 0.00	47.32 1.03 0.00	48.81 1.40 0.00	47.31 1.38 0.00	66.71 2.08 0.00	59.36 2.08 0.00	111.57 3.89 0.00	55.11 2.15 0.00	54.77 1.96 0.00	46.45 1.61 0.00	42.10 1.27 0.00	40.84 1.30 0.00
NIAGARA___ 23760	27.27 -2.45 0.00	38.64 -3.63 0.00	38.27 -3.63 0.00	39.79 -3.49 0.00	38.33 -2.83 0.00	37.72 -2.84 0.00	52.53 -4.75 0.00	43.61 -4.20 0.00	43.08 -4.48 0.00	52.96 -5.56 0.00	45.87 -4.34 0.00	47.16 -4.72 0.00	42.90 -4.37 0.00	42.03 -4.25 0.00	43.07 -4.35 0.00	41.64 -4.29 0.00	58.31 -6.32 0.00	52.20 -5.08 0.00	97.83 -9.85 0.00	48.60 -4.36 0.00	48.01 -4.80 0.00	41.12 -3.71 0.00	37.32 -3.52 0.00	36.31 -3.23 0.00
NINE_MILE_1 23575	28.73 -0.99 0.00	40.87 -1.40 0.00	40.52 -1.38 0.00	41.87 -1.41 0.00	39.80 -1.37 0.00	39.09 -1.47 0.00	55.04 -2.25 0.00	45.84 -1.96 0.00	45.61 -1.95 0.00	56.15 -2.37 0.00	48.23 -1.97 0.00	49.83 -2.05 0.00	45.38 -1.89 0.00	44.44 -1.85 0.00	45.52 -1.89 0.00	44.10 -1.83 0.00	62.05 -2.58 0.00	55.00 -2.28 0.00	103.36 -4.33 0.00	50.86 -2.11 0.00	50.66 -2.15 0.00	43.02 -1.82 0.00	39.13 -1.70 0.00	37.97 -1.57 0.00
NINE_MILE_2 23744	28.67 -1.05 0.00	40.78 -1.49 0.00	40.43 -1.47 0.00	41.78 -1.50 0.00	39.71 -1.45 0.00	39.00 -1.56 0.00	54.92 -2.37 0.00	45.74 -2.07 0.00	45.51 -2.05 0.00	56.03 -2.49 0.00	48.13 -2.08 0.00	49.72 -2.16 0.00	45.29 -1.98 0.00	44.34 -1.94 0.00	45.43 -1.99 0.00	44.00 -1.93 0.00	61.92 -2.71 0.00	54.88 -2.40 0.00	103.14 -4.54 0.00	50.75 -2.22 0.00	50.56 -2.25 0.00	42.97 -1.86 0.00	39.06 -1.78 0.00	37.90 -1.64 0.00
NM_CAPITAL___DRP 24208	32.33 2.61 0.00	46.07 3.80 0.00	45.63 3.72 0.00	47.03 3.74 0.00	44.44 3.28 0.00	43.67 3.11 0.00	61.88 4.59 0.00	51.75 3.95 0.00	51.59 4.03 0.00	63.23 4.71 0.00	53.99 3.79 0.00	55.91 4.03 0.00	51.06 3.79 0.00	50.00 3.72 0.00	51.21 3.80 0.00	49.65 3.72 0.00	69.87 5.24 0.00	61.47 4.19 0.00	115.54 7.86 0.00	56.37 3.41 0.00	56.69 3.88 0.00	48.25 3.42 0.00	43.72 2.89 0.00	42.16 2.63 0.00
NM_CENTRAL___DRP 24181	29.29 -0.43 0.00	41.70 -0.56 0.00	41.40 -0.50 0.00	42.78 -0.50 0.00	40.62 -0.54 0.00	39.92 -0.65 0.00	56.30 -0.99 0.00	46.81 -1.00 0.00	46.59 -0.98 0.00	57.37 -1.15 0.00	49.30 -0.90 0.00	50.94 -0.94 0.00	46.39 -0.88 0.00	45.43 -0.85 0.00	46.53 -0.88 0.00	45.08 -0.85 0.00	63.48 -1.15 0.00	56.28 -1.00 0.00	105.96 -1.73 0.00	52.05 -0.91 0.00	51.88 -0.93 0.00	43.97 -0.86 0.00	40.00 -0.83 0.00	38.75 -0.79 0.00
NM_FRONTIER___DRP 24179	27.43 -2.29 0.00	38.86 -3.40 0.00	38.49 -3.42 0.00	40.02 -3.27 0.00	38.55 -2.61 0.00	37.96 -2.60 0.00	52.89 -4.39 0.00	43.93 -3.87 0.00	43.43 -4.13 0.00	53.38 -5.15 0.00	46.22 -3.98 0.00	47.53 -4.36 0.00	43.23 -4.04 0.00	42.36 -3.93 0.00	43.40 -4.02 0.00	41.96 -3.97 0.00	58.76 -5.87 0.00	52.61 -4.67 0.00	98.61 -9.07 0.00	48.98 -3.99 0.00	48.38 -4.43 0.00	41.33 -3.50 0.00	37.58 -3.25 0.00	36.54 -3.00 0.00
NM_ST_REGIS___HYD 24053	29.72 0.00 0.00	42.27 0.00 0.00	41.90 0.00 0.00	43.28 0.00 0.00	41.16 0.00 0.00	40.56 0.00 0.00	57.29 0.00 0.00	47.81 0.00 0.00	47.56 0.00 0.00	58.52 0.00 0.00	50.20 0.00 0.00	51.88 0.00 0.00	47.27 0.00 0.00	46.28 0.00 0.00	47.42 0.00 0.00	45.93 0.00 0.00	64.63 0.00 0.00	57.28 0.00 0.00	107.68 0.00 0.00	52.96 0.00 0.00	52.81 0.00 0.00	44.83 0.00 0.00	40.83 0.00 0.00	39.54 0.00 0.00
NORTHPORT___I 23551	31.01 1.29 0.00	44.06 1.79 0.00	43.65 1.75 0.00	45.03 1.74 0.00	42.79 1.62 0.00	42.52 1.96 0.00	59.61 2.32 0.00	49.30 1.49 0.00	49.14 1.58 0.00	60.52 2.00 0.00	51.83 1.63 0.00	53.85 1.97 0.00	49.33 2.06 0.00	48.32 2.04 0.00	49.58 2.17 0.00	48.30 2.37 0.00	67.49 2.87 0.00	59.86 2.58 0.00	112.43 4.75 0.00	55.36 2.40 0.00	55.45 2.64 0.00	46.95 2.12 0.00	43.38 2.55 0.00	42.12 2.58 0.00

NORTHPORT___2 23552	30.97 1.25 0.00	44.03 1.77 0.00	43.64 1.74 0.00	45.02 1.74 0.00	42.76 1.59 0.00	42.46 1.90 0.00	59.53 2.24 0.00	49.27 1.46 0.00	49.14 1.58 0.00	60.52 2.00 0.00	51.85 1.64 0.00	53.87 1.99 0.00	49.35 2.08 0.00	48.34 2.06 0.00	49.60 2.19 0.00	48.32 2.39 0.00	67.51 2.88 0.00	59.87 2.59 0.00	112.44 4.76 0.00	55.37 2.40 0.00	55.45 2.64 0.00	46.95 2.12 0.00	43.35 2.51 0.00	42.01 2.47 0.00
NORTHPORT___3 23553	31.18 1.46 0.00	44.40 2.13 0.00	43.99 2.08 0.00	45.35 2.07 0.00	43.09 1.93 0.00	42.87 2.30 0.00	60.19 2.90 0.00	50.01 2.20 0.00	49.94 2.38 0.00	61.47 2.95 0.00	52.71 2.50 0.00	54.71 2.83 0.00	50.05 2.78 0.00	49.02 2.74 0.00	50.30 2.88 0.00	48.97 3.04 0.00	68.67 4.04 0.00	60.98 3.69 0.00	114.49 6.81 0.00	56.44 3.47 0.00	56.40 3.59 0.00	47.84 3.00 0.00	43.77 2.94 0.00	42.28 2.75 0.00
NORTHPORT___4 23650	31.09 1.37 0.00	44.33 2.06 0.00	43.93 2.02 0.00	45.30 2.01 0.00	43.01 1.85 0.00	42.78 2.22 0.00	60.01 2.72 0.00	49.81 2.00 0.00	49.72 2.16 0.00	61.19 2.67 0.00	52.46 2.26 0.00	54.46 2.58 0.00	49.83 2.56 0.00	48.80 2.52 0.00	50.07 2.66 0.00	48.76 2.83 0.00	68.36 3.73 0.00	60.69 3.41 0.00	113.97 6.28 0.00	56.17 3.21 0.00	56.11 3.30 0.00	47.48 2.65 0.00	43.55 2.72 0.00	42.13 2.59 0.00
NORTHPORT___IC 23718	31.09 1.37 0.00	44.33 2.06 0.00	43.93 2.02 0.00	45.30 2.01 0.00	43.01 1.85 0.00	42.78 2.22 0.00	60.01 2.72 0.00	49.81 2.00 0.00	49.72 2.16 0.00	61.19 2.67 0.00	52.46 2.26 0.00	54.46 2.58 0.00	49.83 2.56 0.00	48.80 2.52 0.00	50.07 2.66 0.00	48.76 2.83 0.00	68.36 3.73 0.00	60.69 3.41 0.00	113.97 6.28 0.00	56.17 3.21 0.00	56.11 3.30 0.00	47.48 2.65 0.00	43.55 2.72 0.00	42.13 2.59 0.00
NSINS_S_GLNS_FALLS 23858	33.14 3.42 0.00	47.07 4.80 0.00	46.58 4.68 0.00	48.04 4.76 0.00	45.52 4.35 0.00	45.08 4.52 0.00	64.39 7.11 0.00	53.87 6.07 0.00	53.76 6.19 0.00	65.13 6.61 0.00	55.85 5.64 0.00	57.89 6.01 0.00	53.20 5.93 0.00	52.30 6.02 0.00	53.45 6.03 0.00	51.85 5.92 0.00	73.81 9.18 0.00	64.51 7.23 0.00	121.25 13.56 0.00	58.31 5.34 0.00	58.09 5.28 0.00	49.19 4.36 0.00	44.84 4.01 0.00	43.37 3.84 0.00
NUCOR_STEEL___DRP 24197	29.04 -0.68 0.00	41.30 -0.97 0.00	40.54 -1.36 0.00	41.82 -1.46 0.00	39.91 -1.25 0.00	39.56 -1.00 0.00	56.29 -1.00 0.00	47.75 -0.06 0.00	47.49 -0.07 0.00	58.39 -0.13 0.00	50.22 0.02 0.00	51.94 0.05 0.00	47.58 0.31 0.00	46.38 0.09 0.00	47.57 0.15 0.00	45.66 -0.27 0.00	64.50 -0.13 0.00	58.16 0.88 0.00	108.29 0.61 0.00	53.12 0.16 0.00	52.78 -0.03 0.00	44.39 -0.45 0.00	40.20 -0.63 0.00	38.16 -1.38 0.00
NYISO_LBMP_REFERENCE 24008	29.72 0.00 0.00	42.27 0.00 0.00	41.90 0.00 0.00	43.28 0.00 0.00	41.16 0.00 0.00	40.56 0.00 0.00	57.29 0.00 0.00	47.81 0.00 0.00	47.56 0.00 0.00	58.52 0.00 0.00	50.20 0.00 0.00	51.88 0.00 0.00	47.27 0.00 0.00	46.28 0.00 0.00	47.42 0.00 0.00	45.93 0.00 0.00	64.63 0.00 0.00	57.28 0.00 0.00	107.68 0.00 0.00	52.96 0.00 0.00	52.81 0.00 0.00	44.83 0.00 0.00	40.83 0.00 0.00	39.54 0.00 0.00
NYPA_BRENTWD____GT 24164	31.16 1.44 0.00	44.25 1.98 0.00	43.83 1.93 0.00	45.21 1.93 0.00	42.97 1.81 0.00	42.73 2.17 0.00	60.02 2.73 0.00	49.74 1.93 0.00	49.64 2.08 0.00	61.14 2.61 0.00	52.36 2.15 0.00	54.39 2.51 0.00	49.82 2.55 0.00	48.80 2.52 0.00	50.07 2.65 0.00	48.77 2.85 0.00	68.17 3.54 0.00	60.45 3.17 0.00	113.54 5.86 0.00	55.91 2.95 0.00	56.00 3.19 0.00	47.42 2.59 0.00	43.65 2.82 0.00	42.31 2.77 0.00
NYPA_GOWANUS____GT5 24156	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.65 2.49 0.00	43.54 2.98 0.00	61.83 4.54 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.60 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.55 4.59 -6.03	71.13 6.51 0.00	63.56 6.23 -0.05	119.16 11.48 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.63 4.10 0.00
NYPA_GOWANUS____GT6 24157	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.65 2.49 0.00	43.54 2.98 0.00	61.83 4.54 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.60 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.82 4.47 -8.08	59.07 4.33 -8.46	55.32 4.45 -3.45	56.55 4.59 -6.03	71.13 6.51 0.00	63.56 6.23 -0.05	119.16 11.48 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.63 4.10 0.00
NYPA_HARLEM__RVR__GT1 24160	131.79 2.25 -99.81	45.33 3.06 0.00	44.84 2.93 0.00	46.18 2.89 0.00	44.05 2.89 0.00	43.97 3.41 0.00	73.17 5.15 -10.73	60.29 4.59 -7.89	62.52 4.86 -10.09	67.67 6.18 -2.97	59.34 4.93 -4.20	60.63 5.15 -3.59	59.97 4.62 -8.08	59.15 4.41 -8.46	55.50 4.64 -3.45	56.87 4.91 -6.03	71.64 7.01 0.00	63.93 6.61 -0.05	119.66 11.98 0.00	59.04 6.08 0.00	58.85 5.91 -0.12	49.76 4.93 0.00	58.99 4.69 -13.47	100.02 4.51 -55.98
NYPA_HARLEM__RVR__GT2 24161	131.79 2.25 -99.81	45.33 3.06 0.00	44.84 2.93 0.00	46.18 2.89 0.00	44.05 2.89 0.00	43.97 3.41 0.00	73.17 5.15 -10.73	60.29 4.59 -7.89	62.52 4.86 -10.09	67.67 6.18 -2.97	59.34 4.93 -4.20	60.63 5.15 -3.59	59.97 4.62 -8.08	59.15 4.41 -8.46	55.50 4.64 -3.45	56.87 4.91 -6.03	71.64 7.01 0.00	63.93 6.61 -0.05	119.66 11.98 0.00	59.04 6.08 0.00	58.85 5.91 -0.12	49.76 4.93 0.00	58.99 4.69 -13.47	100.02 4.51 -55.98
NYPA_KENT____GT 24152	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.50 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.83 4.48 -8.08	59.07 4.33 -8.46	55.32 4.46 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00
NYPA_POUCH1____GT 24155	31.55 1.83 0.00	44.68 2.41 0.00	44.19 2.29 0.00	45.52 2.24 0.00	43.41 2.25 0.00	43.28 2.72 0.00	61.43 4.14 0.00	51.52 3.71 0.00	52.19 3.93 -0.69	65.16 4.97 -1.67	58.57 4.16 -4.20	59.96 4.49 -3.59	59.50 4.15 -8.08	58.77 4.02 -8.46	55.02 4.15 -3.45	56.22 4.26 -6.03	70.65 6.02 0.00	63.12 5.79 -0.05	118.37 10.69 0.00	58.43 5.47 0.00	58.04 5.23 0.00	49.21 4.37 0.00	44.93 4.10 0.00	43.33 3.79 0.00
NYPA_VERNON____GT2 24162	31.66 1.93 0.00	44.83 2.57 0.00	44.34 2.44 0.00	45.68 2.39 0.00	43.56 2.40 0.00	43.43 2.87 0.00	61.64 4.35 0.00	51.66 3.85 0.00	52.30 4.04 -0.69	65.31 5.12 -1.67	58.67 4.26 -4.20	60.03 4.55 -3.59	59.54 4.19 -8.08	58.80 4.05 -8.46	55.07 4.20 -3.45	56.30 4.34 -6.03	70.77 6.14 0.00	63.20 5.88 -0.05	118.48 10.80 0.00	58.49 5.53 0.00	58.13 5.32 0.00	49.25 4.42 0.00	45.03 4.20 0.00	43.45 3.92 0.00
NYPA_VERNON____GT3 24163	31.66 1.93 0.00	44.83 2.57 0.00	44.34 2.44 0.00	45.68 2.39 0.00	43.56 2.40 0.00	43.43 2.87 0.00	61.64 4.35 0.00	51.66 3.85 0.00	52.30 4.04 -0.69	65.31 5.12 -1.67	58.67 4.26 -4.20	60.03 4.55 -3.59	59.54 4.19 -8.08	58.80 4.05 -8.46	55.07 4.20 -3.45	56.30 4.34 -6.03	70.77 6.14 0.00	63.20 5.88 -0.05	118.48 10.80 0.00	58.49 5.53 0.00	58.13 5.32 0.00	49.25 4.42 0.00	45.03 4.20 0.00	43.45 3.92 0.00

NYPA___HOLTSVILL 23794	31.21 1.49 0.00	44.29 2.02 0.00	43.85 1.95 0.00	45.23 1.95 0.00	42.99 1.83 0.00	42.79 2.23 0.00	60.17 2.88 0.00	49.79 1.99 0.00	49.68 2.11 0.00	61.23 2.71 0.00	52.39 2.18 0.00	54.46 2.58 0.00	49.93 2.66 0.00	48.92 2.63 0.00	50.19 2.77 0.00	48.91 2.98 0.00	68.23 3.60 0.00	60.38 3.10 0.00	113.43 5.75 0.00	55.81 2.85 0.00	56.05 3.24 0.00	47.44 2.61 0.00	43.64 2.81 0.00	42.28 2.74 0.00
NYPA___HELLGATE_GT1 24158	131.78 2.25 -99.81	45.33 3.06 0.00	44.84 2.93 0.00	46.17 2.89 0.00	44.05 2.89 0.00	43.97 3.41 0.00	73.12 5.10 -10.73	60.25 4.55 -7.89	62.43 4.78 -10.09	67.56 6.08 -2.97	59.24 4.84 -4.20	60.55 5.07 -3.59	59.92 4.57 -8.08	59.14 4.40 -8.46	55.50 4.64 -3.45	56.87 4.91 -6.03	71.64 7.01 0.00	63.93 6.60 -0.05	119.66 11.98 0.00	59.04 6.08 0.00	58.85 5.91 -0.12	49.76 4.93 0.00	58.99 4.69 -13.47	100.02 4.50 -55.98
NYPA___HELLGATE_GT2 24159	131.78 2.25 -99.81	45.33 3.06 0.00	44.84 2.93 0.00	46.17 2.89 0.00	44.05 2.89 0.00	43.97 3.41 0.00	73.12 5.10 -10.73	60.25 4.55 -7.89	62.43 4.78 -10.09	67.56 6.08 -2.97	59.24 4.84 -4.20	60.55 5.07 -3.59	59.92 4.57 -8.08	59.14 4.40 -8.46	55.50 4.64 -3.45	56.87 4.91 -6.03	71.64 7.01 0.00	63.93 6.60 -0.05	119.66 11.98 0.00	59.04 6.08 0.00	58.85 5.91 -0.12	49.76 4.93 0.00	58.99 4.69 -13.47	100.02 4.50 -55.98
O.H._GEN_BRUCE 24063	23.46 -6.26 0.00	33.28 -8.99 0.00	33.02 -8.88 0.00	34.26 -9.02 0.00	32.89 -8.27 0.00	32.41 -8.16 0.00	45.36 -11.92 0.00	37.69 -10.12 0.00	37.31 -10.26 0.00	45.89 -12.63 0.00	39.64 -10.57 0.00	40.83 -11.06 0.00	37.11 -10.16 0.00	36.35 -9.93 0.00	37.25 -10.16 0.00	36.07 -9.86 0.00	50.63 -14.00 0.00	47.55 -7.63 1.35	84.97 -22.71 0.00	42.14 -10.83 0.00	41.68 -11.13 0.00	35.58 -9.25 0.00	32.30 -8.53 0.00	30.70 -4.69 2.75
OAK ORCHARD___HYD 24046	27.82 -1.90 0.00	39.42 -2.84 0.00	39.03 -2.87 0.00	40.51 -2.77 0.00	38.90 -2.26 0.00	38.43 -2.13 0.00	53.75 -3.53 0.00	44.79 -3.02 0.00	44.47 -3.09 0.00	54.82 -3.70 0.00	47.40 -2.80 0.00	48.79 -3.10 0.00	44.40 -2.87 0.00	43.49 -2.80 0.00	44.57 -2.85 0.00	43.10 -2.83 0.00	60.46 -4.17 0.00	53.88 -3.40 0.00	101.04 -6.65 0.00	50.04 -2.92 0.00	49.56 -3.25 0.00	42.48 -2.35 0.00	38.50 -2.34 0.00	37.23 -2.31 0.00
OCC_CHEM___DRP 24175	27.46 -2.26 0.00	38.91 -3.36 0.00	38.54 -3.36 0.00	40.06 -3.22 0.00	38.60 -2.56 0.00	38.01 -2.55 0.00	52.97 -4.32 0.00	44.01 -3.80 0.00	43.51 -4.05 0.00	53.47 -5.05 0.00	46.30 -3.90 0.00	47.61 -4.27 0.00	43.31 -3.96 0.00	42.43 -3.86 0.00	43.47 -3.95 0.00	42.02 -3.90 0.00	58.86 -5.77 0.00	52.70 -4.58 0.00	98.79 -8.89 0.00	49.06 -3.90 0.00	48.46 -4.35 0.00	41.40 -3.44 0.00	37.63 -3.20 0.00	36.58 -2.95 0.00
OLIN_CORP_DRP 24177	27.44 -2.28 0.00	38.88 -3.39 0.00	38.51 -3.39 0.00	40.02 -3.26 0.00	38.52 -2.64 0.00	37.96 -2.60 0.00	52.96 -4.32 0.00	44.03 -3.78 0.00	43.56 -4.01 0.00	53.59 -4.93 0.00	46.39 -3.81 0.00	47.72 -4.17 0.00	43.40 -3.86 0.00	42.52 -3.77 0.00	43.57 -3.85 0.00	42.12 -3.81 0.00	59.02 -5.61 0.00	52.80 -4.48 0.00	99.00 -8.68 0.00	49.15 -3.82 0.00	48.57 -4.24 0.00	41.63 -3.20 0.00	37.70 -3.13 0.00	36.63 -2.91 0.00
ONONDAGA_REF_OCCRA 23987	29.09 -0.63 0.00	41.40 -0.87 0.00	41.10 -0.80 0.00	42.48 -0.80 0.00	40.33 -0.83 0.00	39.64 -0.92 0.00	55.93 -1.36 0.00	46.49 -1.31 0.00	46.27 -1.30 0.00	56.99 -1.54 0.00	48.97 -1.23 0.00	50.61 -1.27 0.00	46.09 -1.18 0.00	45.13 -1.16 0.00	46.23 -1.19 0.00	44.77 -1.16 0.00	63.01 -1.62 0.00	55.88 -1.40 0.00	105.22 -2.46 0.00	51.69 -1.27 0.00	51.54 -1.27 0.00	43.58 -1.26 0.00	39.72 -1.12 0.00	38.53 -1.01 0.00
ONONDAGA___COGEN 23986	28.74 -0.98 0.00	40.90 -1.36 0.00	40.62 -1.29 0.00	42.00 -1.28 0.00	39.85 -1.31 0.00	39.12 -1.44 0.00	55.02 -2.27 0.00	45.72 -2.09 0.00	45.52 -2.05 0.00	56.06 -2.46 0.00	48.21 -1.99 0.00	49.82 -2.06 0.00	45.37 -1.90 0.00	44.42 -1.86 0.00	45.51 -1.90 0.00	43.99 -1.94 0.00	61.72 -2.91 0.00	54.70 -2.59 0.00	102.89 -4.79 0.00	50.60 -2.37 0.00	50.43 -2.38 0.00	42.69 -2.15 0.00	39.11 -1.72 0.00	37.97 -1.56 0.00
OSWEGATCHIE___HYD 24044	30.33 0.61 0.00	43.26 0.99 0.00	43.05 1.15 0.00	44.47 1.19 0.00	42.11 0.95 0.00	41.61 1.04 0.00	58.98 1.70 0.00	48.89 1.09 0.00	48.59 1.03 0.00	59.74 1.22 0.00	51.13 0.93 0.00	52.80 0.92 0.00	48.07 0.80 0.00	47.09 0.80 0.00	48.21 0.80 0.00	46.61 0.68 0.00	65.60 0.97 0.00	57.93 0.65 0.00	109.45 1.77 0.00	53.56 0.60 0.00	53.72 0.91 0.00	45.65 0.81 0.00	41.43 0.60 0.00	40.00 0.46 0.00
OSWEGO___5 23606	28.91 -0.82 0.00	41.12 -1.14 0.00	40.79 -1.12 0.00	42.15 -1.13 0.00	40.06 -1.10 0.00	39.37 -1.19 0.00	55.48 -1.81 0.00	46.20 -1.60 0.00	45.97 -1.59 0.00	56.59 -1.93 0.00	48.61 -1.59 0.00	50.22 -1.66 0.00	45.74 -1.53 0.00	44.78 -1.50 0.00	45.88 -1.54 0.00	44.44 -1.49 0.00	62.53 -2.10 0.00	55.43 -1.85 0.00	104.22 -3.46 0.00	51.26 -1.70 0.00	51.08 -1.73 0.00	43.42 -1.42 0.00	39.41 -1.43 0.00	38.27 -1.27 0.00
OSWEGO___6 23613	28.90 -0.82 0.00	41.11 -1.16 0.00	40.78 -1.13 0.00	42.14 -1.14 0.00	40.05 -1.11 0.00	39.36 -1.20 0.00	55.46 -1.83 0.00	46.19 -1.62 0.00	45.95 -1.61 0.00	56.58 -1.95 0.00	48.60 -1.60 0.00	50.21 -1.67 0.00	45.73 -1.54 0.00	44.77 -1.51 0.00	45.87 -1.55 0.00	44.43 -1.50 0.00	62.51 -2.11 0.00	55.42 -1.86 0.00	104.19 -3.49 0.00	51.26 -1.71 0.00	51.07 -1.74 0.00	43.41 -1.42 0.00	39.40 -1.44 0.00	38.26 -1.28 0.00
OUTOKUMPU-AB___DRP 24206	27.65 -2.07 0.00	39.30 -2.97 0.00	38.94 -2.96 0.00	40.44 -2.85 0.00	38.90 -2.26 0.00	38.32 -2.24 0.00	53.48 -3.81 0.00	44.55 -3.26 0.00	44.18 -3.39 0.00	54.31 -4.21 0.00	46.97 -3.23 0.00	48.33 -3.55 0.00	43.93 -3.34 0.00	43.03 -3.25 0.00	44.08 -3.33 0.00	42.63 -3.30 0.00	59.79 -4.84 0.00	53.49 -3.79 0.00	100.36 -7.33 0.00	49.78 -3.19 0.00	49.18 -3.63 0.00	42.08 -2.76 0.00	38.09 -2.75 0.00	36.92 -2.62 0.00
OXBOW___ 24026	27.62 -2.11 0.00	39.19 -3.08 0.00	38.82 -3.08 0.00	40.33 -2.95 0.00	38.83 -2.33 0.00	38.24 -2.32 0.00	53.30 -3.98 0.00	44.33 -3.48 0.00	43.96 -3.60 0.00	53.84 -4.68 0.00	46.55 -3.66 0.00	47.88 -4.00 0.00	43.53 -3.74 0.00	42.65 -3.63 0.00	43.69 -3.72 0.00	42.25 -3.68 0.00	59.19 -5.44 0.00	52.96 -4.32 0.00	99.31 -8.37 0.00	49.28 -3.68 0.00	48.67 -4.14 0.00	41.66 -3.17 0.00	37.78 -3.05 0.00	36.66 -2.88 0.00
PEEKSKILL___ 23653	30.85 1.13 0.00	43.72 1.45 0.00	43.27 1.37 0.00	44.60 1.32 0.00	42.51 1.35 0.00	42.27 1.71 0.00	59.89 2.60 0.00	50.14 2.34 0.00	50.04 2.48 0.00	61.63 3.11 0.00	52.83 2.63 0.00	54.74 2.86 0.00	49.95 2.69 0.00	48.89 2.60 0.00	50.13 2.72 0.00	48.73 2.80 0.00	68.59 3.96 0.00	61.17 3.89 0.00	114.89 7.21 0.00	56.71 3.74 0.00	56.37 3.56 0.00	47.77 2.93 0.00	43.63 2.79 0.00	42.09 2.56 0.00
PGE MADISON___WINDPWR 24146	30.74 1.02 0.00	43.58 1.32 0.00	43.17 1.26 0.00	44.55 1.27 0.00	42.42 1.26 0.00	42.14 1.57 0.00	60.31 3.02 0.00	50.71 2.91 0.00	50.69 3.13 0.00	62.49 3.97 0.00	53.80 3.59 0.00	55.65 3.77 0.00	50.61 3.34 0.00	49.49 3.20 0.00	50.75 3.34 0.00	49.19 3.26 0.00	69.41 4.78 0.00	62.09 4.81 0.00	117.02 9.34 0.00	57.28 4.32 0.00	56.82 4.01 0.00	47.84 3.01 0.00	43.24 2.40 0.00	41.57 2.03 0.00

RAVENSWD GT2____ 23730	31.33 1.61 0.00	44.38 2.11 0.00	43.90 2.00 0.00	45.23 1.95 0.00	43.13 1.97 0.00	42.95 2.39 0.00	60.93 3.64 0.00	51.05 3.24 0.00	51.68 3.42 -0.69	64.50 4.31 -1.67	58.02 3.62 -4.20	59.38 3.90 -3.59	58.98 3.64 -8.08	58.27 3.53 -8.46	54.54 3.67 -3.45	55.71 3.74 -6.03	69.93 5.30 0.00	62.44 5.11 -0.05	117.13 9.45 0.00	57.80 4.83 0.00	57.45 4.64 0.00	48.71 3.87 0.00	44.49 3.65 0.00	42.92 3.38 0.00
RAVENSWD GT3____ 23733	31.33 1.61 0.00	44.38 2.11 0.00	43.90 2.00 0.00	45.23 1.95 0.00	43.13 1.97 0.00	42.95 2.39 0.00	60.93 3.64 0.00	51.05 3.24 0.00	51.68 3.42 -0.69	64.50 4.31 -1.67	58.02 3.62 -4.20	59.38 3.90 -3.59	58.98 3.64 -8.08	58.27 3.53 -8.46	54.54 3.67 -3.45	55.71 3.74 -6.03	69.93 5.30 0.00	62.44 5.11 -0.05	117.13 9.45 0.00	57.80 4.83 0.00	57.45 4.64 0.00	48.71 3.87 0.00	44.49 3.65 0.00	42.92 3.38 0.00
RAVENSWOOD_GT2_1 24244	31.33 1.61 0.00	44.38 2.11 0.00	43.90 2.00 0.00	45.23 1.95 0.00	43.13 1.97 0.00	42.95 2.39 0.00	60.93 3.64 0.00	51.05 3.24 0.00	51.68 3.42 -0.69	64.50 4.31 -1.67	58.02 3.62 -4.20	59.38 3.90 -3.59	58.98 3.64 -8.08	58.27 3.53 -8.46	54.54 3.67 -3.45	55.71 3.74 -6.03	69.93 5.30 0.00	62.44 5.11 -0.05	117.13 9.45 0.00	57.80 4.83 0.00	57.45 4.64 0.00	48.71 3.87 0.00	44.49 3.65 0.00	42.92 3.38 0.00
RAVENSWOOD_GT2_2 24245	31.33 1.61 0.00	44.38 2.11 0.00	43.90 2.00 0.00	45.23 1.95 0.00	43.13 1.97 0.00	42.95 2.39 0.00	60.93 3.64 0.00	51.05 3.24 0.00	51.68 3.42 -0.69	64.50 4.31 -1.67	58.02 3.62 -4.20	59.38 3.90 -3.59	58.98 3.64 -8.08	58.27 3.53 -8.46	54.54 3.67 -3.45	55.71 3.74 -6.03	69.93 5.30 0.00	62.44 5.11 -0.05	117.13 9.45 0.00	57.80 4.83 0.00	57.45 4.64 0.00	48.71 3.87 0.00	44.49 3.65 0.00	42.92 3.38 0.00
RAVENSWOOD_GT2_3 24246	31.33 1.61 0.00	44.38 2.11 0.00	43.90 2.00 0.00	45.23 1.95 0.00	43.13 1.97 0.00	42.95 2.39 0.00	60.93 3.64 0.00	51.05 3.24 0.00	51.68 3.42 -0.69	64.50 4.31 -1.67	58.02 3.62 -4.20	59.38 3.90 -3.59	58.98 3.64 -8.08	58.27 3.53 -8.46	54.54 3.67 -3.45	55.71 3.74 -6.03	69.93 5.30 0.00	62.44 5.11 -0.05	117.13 9.45 0.00	57.80 4.83 0.00	57.45 4.64 0.00	48.71 3.87 0.00	44.49 3.65 0.00	42.92 3.38 0.00
RAVENSWOOD_GT2_4 24247	31.33 1.61 0.00	44.38 2.11 0.00	43.90 2.00 0.00	45.23 1.95 0.00	43.13 1.97 0.00	42.95 2.39 0.00	60.93 3.64 0.00	51.05 3.24 0.00	51.68 3.42 -0.69	64.50 4.31 -1.67	58.02 3.62 -4.20	59.38 3.90 -3.59	58.98 3.64 -8.08	58.27 3.53 -8.46	54.54 3.67 -3.45	55.71 3.74 -6.03	69.93 5.30 0.00	62.44 5.11 -0.05	117.13 9.45 0.00	57.80 4.83 0.00	57.45 4.64 0.00	48.71 3.87 0.00	44.49 3.65 0.00	42.92 3.38 0.00
RAVENSWOOD_GT3_1 24248	31.33 1.61 0.00	44.38 2.11 0.00	43.90 2.00 0.00	45.23 1.95 0.00	43.13 1.97 0.00	42.95 2.39 0.00	60.93 3.64 0.00	51.05 3.24 0.00	51.68 3.42 -0.69	64.50 4.31 -1.67	58.02 3.62 -4.20	59.38 3.90 -3.59	58.98 3.64 -8.08	58.27 3.53 -8.46	54.54 3.67 -3.45	55.71 3.74 -6.03	69.93 5.30 0.00	62.44 5.11 -0.05	117.13 9.45 0.00	57.80 4.83 0.00	57.45 4.64 0.00	48.71 3.87 0.00	44.49 3.65 0.00	42.92 3.38 0.00
RAVENSWOOD_GT3_2 24249	31.33 1.61 0.00	44.38 2.11 0.00	43.90 2.00 0.00	45.23 1.95 0.00	43.13 1.97 0.00	42.95 2.39 0.00	60.9																	

RAVENSWOOD_GT_7 24255	31.33 1.61 0.00	44.38 2.11 0.00	43.90 2.00 0.00	45.23 1.95 0.00	43.13 1.97 0.00	42.95 2.39 0.00	60.93 3.64 0.00	51.05 3.24 0.00	51.68 3.42 -0.69	64.50 4.31 -1.67	58.02 3.62 -4.20	59.38 3.90 -3.59	58.98 3.64 -8.08	58.27 3.53 -8.46	54.54 3.67 -3.45	55.71 3.74 -6.03	69.93 5.30 0.00	62.44 5.11 -0.05	117.13 9.45 0.00	57.80 4.83 0.00	57.45 4.64 0.00	48.71 3.87 0.00	44.49 3.65 0.00	42.92 3.38 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.64 1.92 0.00	44.81 2.54 0.00	44.32 2.42 0.00	45.65 2.37 0.00	43.54 2.38 0.00	43.40 2.84 0.00	61.60 4.31 0.00	51.63 3.82 0.00	52.26 4.01 -0.69	65.27 5.08 -1.67	58.63 4.23 -4.20	60.00 4.52 -3.59	59.51 4.16 -8.08	58.77 4.03 -8.46	55.04 4.17 -3.45	56.27 4.31 -6.03	70.72 6.09 0.00	63.16 5.84 -0.05	118.41 10.73 0.00	58.46 5.49 0.00	58.10 5.29 0.00	49.24 4.40 0.00	45.01 4.17 0.00	43.43 3.89 0.00
RAVENSWOOD_GT_9 24257	31.64 1.92 0.00	44.81 2.54 0.00	44.32 2.42 0.00	45.65 2.37 0.00	43.54 2.38 0.00	43.40 2.84 0.00	61.60 4.31 0.00	51.63 3.82 0.00	52.26 4.01 -0.69	65.27 5.08 -1.67	58.63 4.23 -4.20	60.00 4.52 -3.59	59.51 4.16 -8.08	58.77 4.03 -8.46	55.04 4.17 -3.45	56.27 4.31 -6.03	70.72 6.09 0.00	63.16 5.84 -0.05	118.41 10.73 0.00	58.46 5.49 0.00	58.10 5.29 0.00	49.24 4.40 0.00	45.01 4.17 0.00	43.43 3.89 0.00
RAVENSWOOD___1 23533	31.64 1.92 0.00	44.81 2.55 0.00	44.32 2.42 0.00	45.66 2.37 0.00	43.54 2.38 0.00	43.41 2.85 0.00	61.60 4.31 0.00	51.63 3.82 0.00	52.27 4.01 -0.69	65.27 5.08 -1.67	58.63 4.23 -4.20	60.00 4.52 -3.59	59.51 4.16 -8.08	58.77 4.03 -8.46	55.04 4.18 -3.45	56.27 4.31 -6.03	70.73 6.10 0.00	63.17 5.84 -0.05	118.41 10.73 0.00	58.45 5.49 0.00	58.10 5.29 0.00	49.24 4.40 0.00	45.01 4.17 0.00	43.42 3.89 0.00
RAVENSWOOD___2 23534	31.60 1.88 0.00	44.76 2.49 0.00	44.27 2.37 0.00	45.60 2.32 0.00	43.49 2.32 0.00	43.35 2.79 0.00	61.46 4.17 0.00	51.43 3.62 0.00	52.00 3.74 -0.69	64.91 4.72 -1.67	58.32 3.92 -4.20	59.68 4.20 -3.59	59.22 3.87 -8.08	58.48 3.74 -8.46	54.74 3.88 -3.45	55.99 4.02 -6.03	70.32 5.69 0.00	62.80 5.48 -0.05	117.73 10.05 0.00	58.14 5.18 0.00	57.83 5.02 0.00	49.15 4.31 0.00	44.90 4.06 0.00	43.36 3.82 0.00
RAVENSWOOD___3 23535	31.34 1.62 0.00	44.40 2.13 0.00	43.92 2.02 0.00	45.25 1.97 0.00	43.14 1.98 0.00	42.97 2.41 0.00	60.95 3.66 0.00	51.07 3.26 0.00	51.70 3.44 -0.69	64.53 4.33 -1.67	58.05 3.64 -4.20	59.41 3.93 -3.59	59.01 3.66 -8.08	58.29 3.55 -8.46	54.56 3.69 -3.45	55.73 3.77 -6.03	69.96 5.33 0.00	62.47 5.14 -0.05	117.18 9.50 0.00	57.82 4.85 0.00	57.47 4.66 0.00	48.72 3.88 0.00	44.50 3.66 0.00	42.92 3.39 0.00
RAVNSWD 8-11____ 23667	31.64 1.92 0.00	44.81 2.54 0.00	44.32 2.42 0.00	45.65 2.37 0.00	43.54 2.38 0.00	43.40 2.84 0.00	61.60 4.31 0.00	51.63 3.82 0.00	52.26 4.01 -0.69	65.27 5.08 -1.67	58.63 4.23 -4.20	60.00 4.52 -3.59	59.51 4.16 -8.08	58.77 4.03 -8.46	55.04 4.17 -3.45	56.27 4.31 -6.03	70.72 6.09 0.00	63.16 5.84 -0.05	118.41 10.73 0.00	58.46 5.49 0.00	58.10 5.29 0.00	49.24 4.40 0.00	45.01 4.17 0.00	43.43 3.89 0.00
RCPL TRUST___DRP 24196	31.31 1.59 0.00	44.35 2.08 0.00	43.88 1.97 0.00	45.20 1.92 0.00	43.10 1.94 0.00	42.92 2.36 0.00	60.89 3.60 0.00	51.01 3.21 0.00	51.64 3.39 -0.69	64.46 4.26 -1.67	57.99 3.59 -4.20	59.35 3.87 -3.59	58.96 3.61 -8.08	58.25 3.50 -8.46	54.51 3.65 -3.45	55.67 3.71 -6.03	69.89 5.26 0.00	62.41 5.08 -0.05	117.08 9.40 0.00	57.77 4.80 0.00	57.42 4.61 0.00	48.69 3.86 0.00	44.46 3.62 0.00	42.88 3.35 0.00
RENSSELAER___COGEN 23796	32.30 2.58 0.00	46.02 3.75 0.00	45.58 3.67 0.00	46.97 3.69 0.00	44.38 3.22 0.00	43.59 3.02 0.00	61.73 4.44 0.00	51.62 3.81 0.00	51.46 3.90 0.00	63.08 4.55 0.00	53.86 3.66 0.00	55.77 3.89 0.00	50.93 3.66 0.00	49.88 3.59 0.00	51.08 3.67 0.00	49.53 3.60 0.00	69.70 5.07 0.00	61.35 4.07 0.00	115.30 7.62 0.00	56.27 3.30 0.00	56.54 3.73 0.00	48.03 3.20 0.00	43.65 2.82 0.00	42.09 2.55 0.00
REVERE_CPPR_DRP 24186	30.66 0.94 0.00	43.68 1.42 0.00	43.42 1.52 0.00	44.83 1.55 0.00	42.46 1.29 0.00	41.79 1.22 0.00	59.17 1.88 0.00	49.13 1.33 0.00	48.95 1.39 0.00	60.27 1.75 0.00	51.73 1.53 0.00	53.49 1.61 0.00	48.71 1.44 0.00	47.70 1.41 0.00	48.87 1.45 0.00	47.35 1.42 0.00	66.76 2.14 0.00	59.07 1.79 0.00	111.53 3.85 0.00	54.59 1.62 0.00	54.59 1.78 0.00	46.25 1.42 0.00	42.06 1.23 0.00	40.62 1.08 0.00
ROCHESTER_9_IC 23652	29.92 0.20 0.00	42.51 0.24 0.00	42.11 0.20 0.00	43.56 0.28 0.00	41.39 0.23 0.00	40.81 0.25 0.00	57.65 0.36 0.00	48.07 0.26 0.00	47.84 0.28 0.00	58.89 0.37 0.00	50.67 0.46 0.00	52.20 0.32 0.00	47.56 0.29 0.00	46.60 0.31 0.00	47.75 0.33 0.00	46.10 0.17 0.00	64.86 0.23 0.00	57.45 0.16 0.00	107.91 0.23 0.00	52.71 -0.26 0.00	52.62 -0.19 0.00	44.71 -0.13 0.00	40.38 -0.46 0.00	38.93 -0.61 0.00
ROSETON___1 23587	30.60 0.87 0.00	43.41 1.14 0.00	42.97 1.07 0.00	44.30 1.02 0.00	42.20 1.04 0.00	41.81 1.25 0.00	59.07 1.79 0.00	49.30 1.50 0.00	49.13 1.56 0.00	60.38 1.86 0.00	51.78 1.58 0.00	53.65 1.76 0.00	48.96 1.70 0.00	47.93 1.64 0.00	49.08 1.66 0.00	47.73 1.80 0.00	67.15 2.53 0.00	59.83 2.54 0.00	112.32 4.64 0.00	55.45 2.48 0.00	55.18 2.37 0.00	47.00 2.17 0.00	42.98 2.14 0.00	41.47 1.93 0.00
ROSETON___2 23588	30.62 0.90 0.00	43.43 1.17 0.00	43.00 1.10 0.00	44.33 1.05 0.00	42.23 1.07 0.00	41.85 1.29 0.00	59.20 1.91 0.00	49.48 1.68 0.00	49.32 1.76 0.00	60.65 2.13 0.00	52.00 1.80 0.00	53.88 1.99 0.00	49.17 1.90 0.00	48.11 1.82 0.00	49.28 1.87 0.00	47.91 1.98 0.00	67.43 2.80 0.00	60.08 2.80 0.00	112.83 5.14 0.00	55.69 2.73 0.00	55.40 2.59 0.00	47.06 2.23 0.00	43.02 2.19 0.00	41.51 1.98 0.00
RUSSELL___STATION 23914	29.26 -0.46 0.00	41.53 -0.74 0.00	41.12 -0.78 0.00	42.51 -0.77 0.00	40.40 -0.77 0.00	39.85 -0.71 0.00	56.34 -0.95 0.00	47.04 -0.77 0.00	46.86 -0.70 0.00	57.69 -0.83 0.00	49.64 -0.57 0.00	51.15 -0.73 0.00	46.61 -0.66 0.00	45.67 -0.61 0.00	46.84 -0.58 0.00	45.23 -0.70 0.00	63.65 -0.98 0.00	56.39 -0.89 0.00	105.87 -1.81 0.00	51.66 -1.30 0.00	51.58 -1.24 0.00	43.80 -1.03 0.00	39.51 -1.33 0.00	38.05 -1.49 0.00
S SALMON___HYD 24043	29.69 -0.03 0.00	42.35 0.08 0.00	42.08 0.18 0.00	43.48 0.20 0.00	41.20 0.04 0.00	40.51 -0.05 0.00	57.23 -0.05 0.00	47.38 -0.42 0.00	47.12 -0.44 0.00	58.01 -0.52 0.00	49.68 -0.52 0.00	51.34 -0.54 0.00	46.76 -0.51 0.00	45.79 -0.50 0.00	46.89 -0.52 0.00	45.43 -0.50 0.00	64.02 -0.61 0.00	56.79 -0.49 0.00	107.11 -0.57 0.00	52.49 -0.48 0.00	52.45 -0.36 0.00	44.47 -0.37 0.00	40.46 -0.37 0.00	39.14 -0.39 0.00
SELKIRK___II 23799	31.66 1.94 0.00	45.13 2.86 0.00	44.70 2.80 0.00	46.07 2.78 0.00	43.53 2.37 0.00	42.79 2.23 0.00	60.57 3.28 0.00	50.61 2.80 0.00	50.42 2.86 0.00	61.82 3.30 0.00	52.79 2.58 0.00	54.64 2.76 0.00	49.89 2.62 0.00	48.87 2.58 0.00	50.05 2.63 0.00	48.51 2.58 0.00	68.24 3.62 0.00	60.10 2.81 0.00	112.96 5.28 0.00	55.16 2.20 0.00	55.48 2.67 0.00	47.27 2.43 0.00	42.83 2.00 0.00	41.32 1.78 0.00

SELKIRK___I 23801	31.81 2.09 0.00	45.33 3.06 0.00	44.90 2.99 0.00	46.26 2.98 0.00	43.71 2.55 0.00	42.93 2.37 0.00	60.51 3.22 0.00	50.51 2.71 0.00	50.35 2.79 0.00	61.76 3.24 0.00	52.74 2.54 0.00	54.60 2.72 0.00	49.85 2.58 0.00	48.82 2.54 0.00	50.01 2.59 0.00	48.48 2.55 0.00	68.21 3.58 0.00	60.10 2.82 0.00	112.97 5.29 0.00	55.19 2.23 0.00	55.48 2.67 0.00	47.27 2.43 0.00	42.85 2.02 0.00	41.33 1.80 0.00
SENECA OSWGO___HYD 24041	28.90 -0.82 0.00	41.45 -0.82 0.00	41.12 -0.78 0.00	42.50 -0.78 0.00	40.35 -0.81 0.00	39.63 -0.94 0.00	55.88 -1.41 0.00	46.46 -1.34 0.00	46.24 -1.32 0.00	56.95 -1.57 0.00	48.93 -1.27 0.00	50.58 -1.31 0.00	46.06 -1.21 0.00	45.10 -1.19 0.00	46.18 -1.24 0.00	44.71 -1.22 0.00	62.96 -1.66 0.00	55.81 -1.47 0.00	105.04 -2.64 0.00	51.63 -1.33 0.00	51.54 -1.27 0.00	43.59 -1.25 0.00	39.72 -1.11 0.00	38.54 -1.00 0.00
SENECA___ENERGY 23797	28.66 -1.07 0.00	40.58 -1.68 0.00	40.25 -1.66 0.00	41.61 -1.67 0.00	39.56 -1.60 0.00	38.99 -1.57 0.00	55.04 -2.25 0.00	45.88 -1.93 0.00	45.70 -1.86 0.00	57.22 -1.31 0.00	49.20 -1.00 0.00	50.81 -1.07 0.00	46.21 -1.06 0.00	45.29 -0.99 0.00	46.42 -0.99 0.00	44.98 -0.95 0.00	63.18 -1.45 0.00	56.03 -1.25 0.00	105.37 -2.31 0.00	51.81 -1.15 0.00	51.50 -1.31 0.00	43.72 -1.12 0.00	39.65 -1.19 0.00	38.45 -1.09 0.00
SHOEMAKER___GT 23640	29.97 0.25 0.00	42.52 0.25 0.00	42.13 0.23 0.00	43.46 0.18 0.00	41.45 0.29 0.00	41.08 0.52 0.00	58.12 0.83 0.00	48.62 0.82 0.00	48.45 0.88 0.00	59.62 1.09 0.00	51.18 0.98 0.00	53.00 1.12 0.00	48.33 1.06 0.00	47.31 1.02 0.00	48.51 1.09 0.00	47.09 1.16 0.00	66.29 1.66 0.00	59.07 1.79 0.00	111.08 3.40 0.00	54.90 1.94 0.00	54.57 1.76 0.00	46.43 1.59 0.00	42.23 1.40 0.00	40.78 1.24 0.00
SHOREHAM_IC_1 23715	31.13 1.41 0.00	44.17 1.90 0.00	43.73 1.83 0.00	45.10 1.82 0.00	42.88 1.71 0.00	42.69 2.12 0.00	60.04 2.76 0.00	49.59 1.78 0.00	49.48 1.92 0.00	61.00 2.48 0.00	52.09 1.89 0.00	54.19 2.31 0.00	49.76 2.49 0.00	48.75 2.46 0.00	50.01 2.59 0.00	48.74 2.81 0.00	67.88 3.25 0.00	60.07 2.79 0.00	112.86 5.18 0.00	55.51 2.55 0.00	55.76 2.95 0.00	47.24 2.40 0.00	43.48 2.65 0.00	42.06 2.52 0.00
SHOREHAM_IC_2 23716	31.13 1.41 0.00	44.17 1.90 0.00	43.73 1.83 0.00	45.10 1.82 0.00	42.88 1.71 0.00	42.69 2.12 0.00	60.04 2.76 0.00	49.59 1.78 0.00	49.48 1.92 0.00	61.00 2.48 0.00	52.09 1.89 0.00	54.19 2.31 0.00	49.76 2.49 0.00	48.75 2.46 0.00	50.01 2.59 0.00	48.74 2.81 0.00	67.88 3.25 0.00	60.07 2.79 0.00	112.86 5.18 0.00	55.51 2.55 0.00	55.76 2.95 0.00	47.24 2.40 0.00	43.48 2.65 0.00	42.06 2.52 0.00
SITHE_IND_GS1 24169	28.75 -0.98 0.00	40.89 -1.38 0.00	40.54 -1.36 0.00	41.89 -1.39 0.00	39.80 -1.36 0.00	39.07 -1.49 0.00	54.98 -2.30 0.00	45.79 -2.02 0.00	45.56 -2.01 0.00	56.09 -2.44 0.00	48.18 -2.03 0.00	49.78 -2.11 0.00	45.33 -1.94 0.00	44.39 -1.90 0.00	45.47 -1.94 0.00	44.05 -1.88 0.00	61.98 -2.64 0.00	54.94 -2.34 0.00	103.25 -4.43 0.00	50.81 -2.16 0.00	50.61 -2.20 0.00	43.00 -1.84 0.00	39.09 -1.74 0.00	37.96 -1.58 0.00
SITHE_IND_GS2 24170	28.75 -0.98 0.00	40.89 -1.38 0.00	40.54 -1.36 0.00	41.89 -1.39 0.00	39.80 -1.36 0.00	39.07 -1.49 0.00	54.98 -2.30 0.00	45.79 -2.02 0.00	45.56 -2.01 0.00	56.09 -2.44 0.00	48.18 -2.03 0.00	49.78 -2.11 0.00	45.33 -1.94 0.00	44.39 -1.90 0.00	45.47 -1.94 0.00	44.05 -1.88 0.00	61.98 -2.64 0.00	54.94 -2.34 0.00	103.25 -4.43 0.00	50.81 -2.16 0.00	50.61 -2.20 0.00	43.00 -1.84 0.00	39.09 -1.74 0.00	37.96 -1.58 0.00
SITHE_IND_GS3 24171	28.75 -0.98 0.00	40.89 -1.38 0.00	40.54 -1.36 0.00	41.89 -1.39 0.00	39.80 -1.36 0.00	39.07 -1.49 0.00	54.98 -2.30 0.00	45.79 -2.02 0.00	45.56 -2.01 0.00	56.09 -2.44 0.00	48.18 -2.03 0.00	49.78 -2.11 0.00	45.33 -1.94 0.00	44.39 -1.90 0.00	45.47 -1.94 0.00	44.05 -1.88 0.00	61.98 -2.64 0.00	54.94 -2.34 0.00	103.25 -4.43 0.00	50.81 -2.16 0.00	50.61 -2.20 0.00	43.00 -1.84 0.00	39.09 -1.74 0.00	37.96 -1.58 0.00
SITHE_IND_GS4 24172	28.75 -0.98 0.00	40.89 -1.38 0.00	40.54 -1.36 0.00	41.89 -1.39 0.00	39.80 -1.36 0.00	39.07 -1.49 0.00	54.98 -2.30 0.00	45.79 -2.02 0.00	45.56 -2.01 0.00	56.09 -2.44 0.00	48.18 -2.03 0.00	49.78 -2.11 0.00	45.33 -1.94 0.00	44.39 -1.90 0.00	45.47 -1.94 0.00	44.05 -1.88 0.00	61.98 -2.64 0.00	54.94 -2.34 0.00	103.25 -4.43 0.00	50.81 -2.16 0.00	50.61 -2.20 0.00	43.00 -1.84 0.00	39.09 -1.74 0.00	37.96 -1.58 0.00
SITHE___BATAVIA 24024	28.89 -0.83 0.00	40.90 -1.36 0.00	40.47 -1.44 0.00	41.91 -1.37 0.00	40.11 -1.05 0.00	39.74 -0.82 0.00	55.88 -1.41 0.00	46.71 -1.10 0.00	46.54 -1.02 0.00	57.44 -1.08 0.00	49.57 -0.63 0.00	51.08 -0.80 0.00	46.52 -0.75 0.00	45.57 -0.72 0.00	46.70 -0.71 0.00	45.20 -0.73 0.00	63.50 -1.12 0.00	56.50 -0.79 0.00	105.98 -1.70 0.00	52.32 -0.65 0.00	51.91 -0.90 0.00	44.27 -0.57 0.00	40.12 -0.71 0.00	38.67 -0.86 0.00
SITHE___INDEPEND 23800	28.75 -0.98 0.00	40.89 -1.38 0.00	40.54 -1.36 0.00	41.89 -1.39 0.00	39.80 -1.36 0.00	39.07 -1.49 0.00	54.98 -2.30 0.00	45.79 -2.02 0.00	45.56 -2.01 0.00	56.09 -2.44 0.00	48.18 -2.03 0.00	49.78 -2.11 0.00	45.33 -1.94 0.00	44.39 -1.90 0.00	45.47 -1.94 0.00	44.05 -1.88 0.00	61.98 -2.64 0.00	54.94 -2.34 0.00	103.25 -4.43 0.00	50.81 -2.16 0.00	50.61 -2.20 0.00	43.00 -1.84 0.00	39.09 -1.74 0.00	37.96 -1.58 0.00
SITHE___MASSENA 23902	30.05 0.33 0.00	42.76 0.49 0.00	42.45 0.54 0.00	43.87 0.59 0.00	41.73 0.56 0.00	41.29 0.72 0.00	58.41 1.13 0.00	48.70 0.90 0.00	48.33 0.77 0.00	59.37 0.85 0.00	50.80 0.60 0.00	52.39 0.51 0.00	47.69 0.42 0.00	46.71 0.43 0.00	47.83 0.41 0.00	46.14 0.21 0.00	64.76 0.13 0.00	57.29 0.01 0.00	107.79 0.11 0.00	52.96 -0.01 0.00	52.88 0.07 0.00	44.89 0.05 0.00	40.99 0.15 0.00	39.82 0.29 0.00
SITHE___OGDNSBRG 24021	31.40 1.68 0.00	44.79 2.53 0.00	44.57 2.67 0.00	46.07 2.79 0.00	43.69 2.52 0.00	43.25 2.69 0.00	61.35 4.06 0.00	50.91 3.11 0.00	50.51 2.95 0.00	62.04 3.52 0.00	53.06 2.85 0.00	54.71 2.83 0.00	49.79 2.53 0.00	48.77 2.48 0.00	49.92 2.50 0.00	47.04 1.11 0.00	64.05 -0.58 0.00	56.46 -0.82 0.00	106.58 -1.10 0.00	52.07 -0.89 0.00	52.18 -0.63 0.00	44.33 -0.50 0.00	40.57 -0.26 0.00	40.91 1.38 0.00
SITHE___STERLING 23777	30.24 0.51 0.00	43.05 0.78 0.00	42.77 0.87 0.00	44.16 0.87 0.00	41.85 0.69 0.00	41.17 0.60 0.00	58.23 0.94 0.00	48.42 0.61 0.00	48.24 0.68 0.00	59.41 0.89 0.00	51.01 0.81 0.00	52.74 0.85 0.00	48.02 0.75 0.00	47.02 0.73 0.00	48.17 0.76 0.00	46.67 0.74 0.00	65.78 1.15 0.00	58.23 0.95 0.00	109.85 2.17 0.00	53.82 0.86 0.00	53.79 0.98 0.00	45.70 0.86 0.00	41.50 0.66 0.00	40.06 0.52 0.00
SOUTH CAIRO___GT 23612	30.50 0.78 0.00	43.35 1.08 0.00	42.95 1.04 0.00	44.36 1.08 0.00	42.24 1.08 0.00	41.58 1.02 0.00	58.85 1.57 0.00	49.35 1.54 0.00	49.01 1.44 0.00	59.95 1.43 0.00	51.49 1.28 0.00	53.31 1.43 0.00	48.58 1.31 0.00	47.56 1.27 0.00	48.69 1.28 0.00	47.25 1.32 0.00	66.82 2.20 0.00	59.78 2.49 0.00	112.31 4.63 0.00	55.15 2.19 0.00	54.98 2.17 0.00	46.60 1.76 0.00	42.33 1.49 0.00	40.86 1.32 0.00

SOUTH HAMPTN___IC 23720	31.13 1.41 0.00	44.17 1.90 0.00	43.73 1.83 0.00	45.10 1.82 0.00	42.88 1.71 0.00	42.69 2.12 0.00	60.04 2.76 0.00	49.59 1.78 0.00	49.48 1.92 0.00	61.00 2.48 0.00	52.09 1.89 0.00	54.19 2.31 0.00	49.76 2.49 0.00	48.75 2.46 0.00	50.01 2.59 0.00	48.74 2.81 0.00	67.88 3.25 0.00	60.07 2.79 0.00	112.86 5.18 0.00	55.51 2.55 0.00	55.76 2.95 0.00	47.24 2.40 0.00	43.48 2.65 0.00	42.06 2.52 0.00
SOUTHOLD___IC 23719	31.13 1.41 0.00	44.17 1.90 0.00	43.73 1.83 0.00	45.10 1.82 0.00	42.88 1.71 0.00	42.69 2.12 0.00	60.04 2.76 0.00	49.59 1.78 0.00	49.48 1.92 0.00	61.00 2.48 0.00	52.09 1.89 0.00	54.19 2.31 0.00	49.76 2.49 0.00	48.75 2.46 0.00	50.01 2.59 0.00	48.74 2.81 0.00	67.88 3.25 0.00	60.07 2.79 0.00	112.86 5.18 0.00	55.51 2.55 0.00	55.76 2.95 0.00	47.24 2.40 0.00	43.48 2.65 0.00	42.06 2.52 0.00
ST LAWRENCE____ 23600	29.77 0.04 0.00	42.33 0.06 0.00	41.99 0.08 0.00	43.40 0.11 0.00	41.32 0.15 0.00	40.86 0.30 0.00	57.79 0.51 0.00	48.24 0.44 0.00	47.88 0.31 0.00	58.82 0.29 0.00	50.34 0.13 0.00	51.92 0.03 0.00	47.26 -0.01 0.00	46.29 0.00 0.00	47.40 -0.02 0.00	45.78 -0.15 0.00	64.33 -0.30 0.00	56.95 -0.33 0.00	107.07 -0.61 0.00	52.67 -0.30 0.00	52.56 -0.25 0.00	44.76 -0.08 0.00	40.79 -0.05 0.00	39.51 -0.03 0.00
STATION 5_MISC_HYD 23604	30.98 1.26 0.00	43.93 1.66 0.00	43.43 1.53 0.00	44.86 1.58 0.00	42.63 1.47 0.00	42.29 1.73 0.00	60.52 3.23 0.00	50.94 3.13 0.00	50.96 3.39 0.00	62.56 4.04 0.00	53.49 3.28 0.00	55.39 3.50 0.00	50.54 3.27 0.00	49.68 3.39 0.00	51.29 3.87 0.00	49.54 3.61 0.00	69.88 5.25 0.00	61.95 4.67 0.00	115.03 7.35 0.00	56.02 3.06 0.00	55.84 3.03 0.00	47.04 2.20 0.00	42.32 1.48 0.00	40.45 0.91 0.00
STURGEON_POOL_HYD 23609	30.85 1.13 0.00	43.77 1.50 0.00	43.34 1.43 0.00	44.69 1.41 0.00	42.57 1.41 0.00	42.17 1.60 0.00	59.77 2.48 0.00	50.09 2.28 0.00	49.48 1.92 0.00	60.73 2.21 0.00	52.09 1.89 0.00	53.96 2.07 0.00	49.40 2.13 0.00	48.45 2.16 0.00	49.62 2.21 0.00	48.23 2.30 0.00	67.90 3.28 0.00	60.51 3.23 0.00	113.69 6.01 0.00	56.04 3.08 0.00	55.77 2.96 0.00	47.41 2.58 0.00	43.12 2.29 0.00	41.52 1.99 0.00
SYRACUSE___POWER 24017	29.09 -0.63 0.00	41.40 -0.87 0.00	41.10 -0.80 0.00	42.48 -0.80 0.00	40.33 -0.83 0.00	39.64 -0.92 0.00	55.93 -1.36 0.00	46.49 -1.31 0.00	46.27 -1.30 0.00	56.99 -1.54 0.00	48.97 -1.23 0.00	50.61 -1.27 0.00	46.09 -1.18 0.00	45.13 -1.16 0.00	46.23 -1.19 0.00	44.77 -1.16 0.00	63.01 -1.62 0.00	55.88 -1.40 0.00	105.22 -2.46 0.00	51.69 -1.27 0.00	51.54 -1.27 0.00	43.58 -1.26 0.00	39.72 -1.12 0.00	38.53 -1.01 0.00
Stony___Brook 24151	31.27 1.55 0.00	44.36 2.09 0.00	43.91 2.01 0.00	45.29 2.00 0.00	43.06 1.90 0.00	42.87 2.31 0.00	60.31 3.03 0.00	49.94 2.14 0.00	49.84 2.28 0.00	61.44 2.92 0.00	52.57 2.36 0.00	54.65 2.77 0.00	50.11 2.84 0.00	49.10 2.81 0.00	50.37 2.95 0.00	49.09 3.16 0.00	68.44 3.81 0.00	60.28 3.00 0.00	113.20 5.52 0.00	55.68 2.71 0.00	56.25 3.44 0.00	47.68 2.84 0.00	43.80 2.97 0.00	42.36 2.83 0.00
UPPER HUDSON___HYD 24058	32.76 3.04 0.00	46.53 4.26 0.00	46.06 4.15 0.00	47.50 4.21 0.00	44.99 3.83 0.00	44.52 3.95 0.00	63.67 6.38 0.00	53.01 5.21 0.00	52.83 5.27 0.00	63.81 5.29 0.00	54.97 4.77 0.00	57.02 5.13 0.00	52.60 5.33 0.00	51.74 5.46 0.00	52.90 5.49 0.00	51.25 5.32 0.00	72.84 8.21 0.00	63.40 6.12 0.00	119.21 11.53 0.00	57.07 4.11 0.00	56.89 4.08 0.00	48.15 3.31 0.00	44.21 3.37 0.00	42.88 3.34 0.00
UPPER RAQUET___HYD 24056	29.96 0.23 0.00	42.68 0.41 0.00	42.43 0.53 0.00	43.85 0.56 0.00	41.60 0.44 0.00	41.18 0.62 0.00	58.31 1.03 0.00	48.48 0.68 0.00	48.12 0.55 0.00	59.12 0.59 0.00	50.56 0.35 0.00	52.15 0.26 0.00	47.47 0.20 0.00	46.51 0.22 0.00	47.62 0.20 0.00	45.95 0.02 0.00	64.51 -0.12 0.00	56.95 -0.33 0.00	107.40 -0.28 0.00	52.62 -0.34 0.00	52.70 -0.11 0.00	44.79 -0.04 0.00	40.76 -0.07 0.00	39.49 -0.04 0.00
VISCHER___FERRY HYD 24020	32.45 2.72 0.00	46.17 3.91 0.00	45.72 3.81 0.00	47.12 3.84 0.00	44.56 3.40 0.00	43.82 3.26 0.00	62.20 4.91 0.00	52.03 4.22 0.00	51.87 4.31 0.00	63.48 4.96 0.00	54.25 4.05 0.00	56.20 4.32 0.00	51.39 4.12 0.00	50.35 4.06 0.00	51.55 4.13 0.00	49.96 4.03 0.00	70.35 5.72 0.00	61.63 4.34 0.00	115.79 8.11 0.00	56.37 3.41 0.00	56.69 3.88 0.00	48.26 3.43 0.00	43.82 2.99 0.00	42.31 2.77 0.00
WADING RIVER_1-3_GRP5 24038	31.18 1.46 0.00	44.24 1.97 0.00	43.80 1.90 0.00	45.17 1.89 0.00	42.95 1.78 0.00	42.75 2.19 0.00	60.14 2.85 0.00	49.19 1.39 0.00	49.01 1.45 0.00	60.49 1.97 0.00	51.68 1.48 0.00	53.76 1.88 0.00	49.34 2.07 0.00	48.34 2.05 0.00	49.59 2.17 0.00	48.32 2.39 0.00	66.73 2.10 0.00	58.96 1.68 0.00	110.77 3.09 0.00	54.48 1.51 0.00	54.71 1.90 0.00	46.68 1.85 0.00	43.11 2.27 0.00	41.75 2.21 0.00
WADING RIVER_IC_1 23522	31.18 1.46 0.00	44.24 1.97 0.00	43.80 1.90 0.00	45.17 1.89 0.00	42.95 1.78 0.00	42.75 2.19 0.00	60.14 2.85 0.00	49.19 1.39 0.00	49.01 1.45 0.00	60.49 1.97 0.00	51.68 1.48 0.00	53.76 1.88 0.00	49.34 2.07 0.00	48.34 2.05 0.00	49.59 2.17 0.00	48.32 2.39 0.00	66.73 2.10 0.00	58.96 1.68 0.00	110.77 3.09 0.00	54.48 1.51 0.00	54.71 1.90 0.00	46.68 1.85 0.00	43.11 2.27 0.00	41.75 2.21 0.00
WADING RIVER_IC_2 23547	31.18 1.46 0.00	44.24 1.97 0.00	43.80 1.90 0.00	45.17 1.89 0.00	42.95 1.78 0.00	42.75 2.19 0.00	60.14 2.85 0.00	49.19 1.39 0.00	49.01 1.45 0.00	60.49 1.97 0.00	51.68 1.48 0.00	53.76 1.88 0.00	49.34 2.07 0.00	48.34 2.05 0.00	49.59 2.17 0.00	48.32 2.39 0.00	66.73 2.10 0.00	58.96 1.68 0.00	110.77 3.09 0.00	54.48 1.51 0.00	54.71 1.90 0.00	46.68 1.85 0.00	43.11 2.27 0.00	41.75 2.21 0.00
WADING RIVER_IC_3 23601	31.18 1.46 0.00	44.24 1.98 0.00	43.81 1.90 0.00	45.18 1.90 0.00	42.95 1.79 0.00	42.76 2.20 0.00	60.15 2.86 0.00	49.68 1.87 0.00	49.57 2.00 0.00	61.11 2.59 0.00	52.22 2.01 0.00	54.31 2.43 0.00	49.84 2.58 0.00	48.83 2.54 0.00	50.10 2.68 0.00	48.82 2.89 0.00	67.99 3.37 0.00	60.18 2.90 0.00	113.06 5.38 0.00	55.62 2.65 0.00	55.85 3.03 0.00	47.37 2.54 0.00	43.55 2.72 0.00	42.17 2.64 0.00
WALDEN___HYDRO 24148	30.45 0.73 0.00	43.17 0.91 0.00	42.75 0.84 0.00	44.07 0.79 0.00	41.98 0.82 0.00	41.63 1.07 0.00	58.97 1.68 0.00	49.35 1.55 0.00	49.20 1.64 0.00	60.51 1.99 0.00	51.89 1.68 0.00	53.75 1.86 0.00	49.04 1.77 0.00	47.98 1.70 0.00	49.16 1.75 0.00	47.78 1.85 0.00	67.27 2.64 0.00	59.99 2.71 0.00	112.73 5.05 0.00	55.63 2.67 0.00	55.32 2.51 0.00	46.99 2.16 0.00	42.84 2.01 0.00	41.28 1.74 0.00
WATERSIDE___6 8 9 23538	31.64 1.92 0.00	44.81 2.54 0.00	44.32 2.41 0.00	45.64 2.36 0.00	43.52 2.36 0.00	43.39 2.83 0.00	61.55 4.26 0.00	51.57 3.77 0.00	52.21 3.95 -0.69	65.23 5.04 -1.67	58.61 4.20 -4.20	59.97 4.50 -3.59	59.47 4.12 -8.08	58.73 3.99 -8.46	55.00 4.13 -3.45	56.24 4.28 -6.03	70.69 6.06 0.00	63.14 5.81 -0.05	118.38 10.70 0.00	58.44 5.48 0.00	58.08 5.27 0.00	49.23 4.40 0.00	45.01 4.18 0.00	43.44 3.90 0.00

WEST BABYLON___IC 23714	31.75 2.02 0.00	44.96 2.70 0.00	44.48 2.58 0.00	45.86 2.58 0.00	43.71 2.55 0.00	43.56 2.99 0.00	61.69 4.40 0.00	51.68 3.88 0.00	51.70 4.14 0.00	63.73 5.21 0.00	54.70 4.50 0.00	56.74 4.85 0.00	51.83 4.56 0.00	50.75 4.46 0.00	52.05 4.64 0.00	50.66 4.73 0.00	71.16 6.53 0.00	62.99 5.71 0.00	118.26 10.58 0.00	58.30 5.33 0.00	58.55 5.74 0.00	49.54 4.70 0.00	45.14 4.31 0.00	43.41 3.87 0.00
WEST CANADA___HYD 24049	29.82 0.10 0.00	42.39 0.13 0.00	42.01 0.11 0.00	43.39 0.10 0.00	41.26 0.10 0.00	40.64 0.07 0.00	57.40 0.11 0.00	47.93 0.12 0.00	47.71 0.15 0.00	58.73 0.21 0.00	50.39 0.19 0.00	52.10 0.22 0.00	47.49 0.22 0.00	46.50 0.21 0.00	47.64 0.22 0.00	46.18 0.25 0.00	64.99 0.37 0.00	57.60 0.32 0.00	108.26 0.58 0.00	53.25 0.29 0.00	53.12 0.31 0.00	45.19 0.35 0.00	41.06 0.23 0.00	39.71 0.17 0.00
WESTERN_NY_WIND 24143	28.89 -0.83 0.00	40.90 -1.36 0.00	40.47 -1.44 0.00	41.91 -1.37 0.00	40.11 -1.05 0.00	39.74 -0.82 0.00	55.88 -1.41 0.00	46.71 -1.10 0.00	46.54 -1.02 0.00	57.44 -1.08 0.00	49.57 -0.63 0.00	51.08 -0.80 0.00	46.52 -0.75 0.00	45.57 -0.72 0.00	46.70 -0.71 0.00	45.20 -0.73 0.00	63.50 -1.12 0.00	56.50 -0.79 0.00	105.98 -1.70 0.00	52.32 -0.65 0.00	51.91 -0.90 0.00	44.27 -0.57 0.00	40.12 -0.71 0.00	38.67 -0.86 0.00
YORK___WARBASSE 23770	31.74 2.01 0.00	44.94 2.67 0.00	44.44 2.54 0.00	45.77 2.49 0.00	43.66 2.50 0.00	43.54 2.98 0.00	61.83 4.55 0.00	51.87 4.06 0.00	52.53 4.27 -0.69	65.61 5.41 -1.67	58.93 4.53 -4.20	60.33 4.85 -3.59	59.83 4.48 -8.08	59.07 4.33 -8.46	55.32 4.46 -3.45	56.56 4.60 -6.03	71.14 6.51 0.00	63.56 6.23 -0.05	119.17 11.49 0.00	58.82 5.86 0.00	58.45 5.64 0.00	49.62 4.78 0.00	45.25 4.42 0.00	43.64 4.10 0.00