

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/05/2002

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	42.84 3.39 0.00	23.89 1.89 0.00	24.30 1.88 0.00	23.70 1.82 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.15 3.96 -0.03	61.02 4.10 -11.41	64.34 4.35 -14.22	64.33 4.43 -14.19	64.42 4.64 -12.47	64.13 4.53 -14.27	64.26 4.52 -14.94	64.31 4.52 -15.45	61.02 4.52 -12.22	61.01 4.41 -13.40	64.30 4.64 -13.70	79.72 6.63 -5.40	79.12 6.43 -7.08	70.00 5.93 -0.94	56.89 4.80 -3.65	54.72 4.49 -7.47	54.39 3.99 -9.71	45.50 3.91 -1.73
74TH STREET_GT_1 24260	42.84 3.39 0.00	23.89 1.89 0.00	24.30 1.88 0.00	23.70 1.82 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.15 3.96 -0.03	61.02 4.10 -11.41	64.34 4.35 -14.22	64.33 4.43 -14.19	64.42 4.64 -12.47	64.13 4.53 -14.27	64.26 4.52 -14.94	64.31 4.52 -15.45	61.02 4.52 -12.22	61.01 4.41 -13.40	64.30 4.64 -13.70	79.72 6.63 -5.40	79.12 6.43 -7.08	70.00 5.93 -0.94	56.89 4.80 -3.65	54.72 4.49 -7.47	54.39 3.99 -9.71	45.50 3.91 -1.73
74TH STREET_GT_2 24261	42.84 3.39 0.00	23.89 1.89 0.00	24.30 1.88 0.00	23.70 1.82 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.15 3.96 -0.03	61.02 4.10 -11.41	64.34 4.35 -14.22	64.33 4.43 -14.19	64.42 4.64 -12.47	64.13 4.53 -14.27	64.26 4.52 -14.94	64.31 4.52 -15.45	61.02 4.52 -12.22	61.01 4.41 -13.40	64.30 4.64 -13.70	79.72 6.63 -5.40	79.12 6.43 -7.08	70.00 5.93 -0.94	56.89 4.80 -3.65	54.72 4.49 -7.47	54.39 3.99 -9.71	45.50 3.91 -1.73
ADK HUDSON___FALLS 24011	41.90 2.45 0.00	23.50 1.50 0.00	23.94 1.52 0.00	23.39 1.51 0.00	26.01 1.72 0.00	33.59 2.34 0.00	50.84 3.68 0.00	48.83 3.32 0.00	49.25 3.48 0.00	48.77 3.06 0.00	50.48 3.17 0.00	48.37 3.04 0.00	47.76 2.96 0.00	47.58 3.24 0.00	47.25 2.97 0.00	46.14 2.94 0.00	49.50 3.54 0.00	73.44 5.75 0.00	71.71 6.10 0.00	68.75 5.62 0.00	52.32 3.88 0.00	46.57 3.81 0.00	43.82 3.13 0.00	42.89 3.03 0.00
ADK RESOURCE___RCVRY 23798	41.90 2.45 0.00	23.50 1.50 0.00	23.94 1.52 0.00	23.39 1.51 0.00	26.01 1.72 0.00	33.59 2.34 0.00	50.84 3.68 0.00	48.83 3.32 0.00	49.25 3.48 0.00	48.77 3.06 0.00	50.48 3.17 0.00	48.37 3.04 0.00	47.76 2.96 0.00	47.58 3.24 0.00	47.25 2.97 0.00	46.14 2.94 0.00	49.50 3.54 0.00	73.44 5.75 0.00	71.71 6.10 0.00	68.75 5.62 0.00	52.32 3.88 0.00	46.57 3.81 0.00	43.82 3.13 0.00	42.89 3.03 0.00
ADK S GLENS___FALLS 24028	41.90 2.45 0.00	23.50 1.50 0.00	23.94 1.52 0.00	23.39 1.51 0.00	26.01 1.72 0.00	33.59 2.34 0.00	50.84 3.68 0.00	48.83 3.32 0.00	49.25 3.48 0.00	48.77 3.06 0.00	50.48 3.17 0.00	48.37 3.04 0.00	47.76 2.96 0.00	47.58 3.24 0.00	47.25 2.97 0.00	46.14 2.94 0.00	49.50 3.54 0.00	73.44 5.75 0.00	71.71 6.10 0.00	68.75 5.62 0.00	52.32 3.88 0.00	46.57 3.81 0.00	43.82 3.13 0.00	42.89 3.03 0.00
ADK_NYS___DAM 23527	41.46 2.01 0.00	23.21 1.21 0.00	23.68 1.26 0.00	23.11 1.23 0.00	25.67 1.38 0.00	33.03 1.78 0.00	49.71 2.55 0.00	48.15 2.64 0.00	48.52 2.75 0.00	48.41 2.70 0.00	50.15 2.84 0.00	48.10 2.77 0.00	47.53 2.73 0.00	47.13 2.79 0.00	47.03 2.75 0.00	45.88 2.68 0.00	48.86 2.90 0.00	72.09 4.40 0.00	69.94 4.33 0.00	67.11 3.98 0.00	51.54 3.10 0.00	45.67 2.91 0.00	43.17 2.48 0.00	42.25 2.39 0.00
AIR_PRODUCTS___DRP 24190	41.30 1.85 0.00	23.10 1.10 0.00	23.56 1.14 0.00	23.00 1.12 0.00	25.55 1.26 0.00	32.91 1.66 0.00	49.42 2.26 0.00	47.83 2.32 0.00	48.20 2.43 0.00	48.13 2.42 0.00	49.86 2.55 0.00	47.78 2.45 0.00	47.22 2.42 0.00	46.78 2.44 0.00	46.72 2.44 0.00	45.58 2.38 0.00	48.49 2.53 0.00	71.55 3.86 0.00	69.35 3.74 0.00	66.54 3.41 0.00	51.15 2.71 0.00	45.37 2.61 0.00	42.93 2.24 0.00	42.01 2.15 0.00
ALBANY___1 23571	41.30 1.85 0.00	23.10 1.10 0.00	23.56 1.14 0.00	23.00 1.12 0.00	25.55 1.26 0.00	32.91 1.66 0.00	49.42 2.26 0.00	47.83 2.32 0.00	48.20 2.43 0.00	48.13 2.42 0.00	49.86 2.55 0.00	47.78 2.45 0.00	47.22 2.42 0.00	46.78 2.44 0.00	46.72 2.44 0.00	45.58 2.38 0.00	48.49 2.53 0.00	71.55 3.86 0.00	69.35 3.74 0.00	66.54 3.41 0.00	51.15 2.71 0.00	45.37 2.61 0.00	42.93 2.24 0.00	42.01 2.15 0.00
ALBANY___2 23572	41.30 1.85 0.00	23.10 1.10 0.00	23.56 1.14 0.00	23.00 1.12 0.00	25.55 1.26 0.00	32.91 1.66 0.00	49.42 2.26 0.00	47.83 2.32 0.00	48.20 2.43 0.00	48.13 2.42 0.00	49.86 2.55 0.00	47.78 2.45 0.00	47.22 2.42 0.00	46.78 2.44 0.00	46.72 2.44 0.00	45.58 2.38 0.00	48.49 2.53 0.00	71.55 3.86 0.00	69.35 3.74 0.00	66.54 3.41 0.00	51.15 2.71 0.00	45.37 2.61 0.00	42.93 2.24 0.00	42.01 2.15 0.00
ALBANY___3 23573	41.30 1.85 0.00	23.10 1.10 0.00	23.56 1.14 0.00	23.00 1.12 0.00	25.55 1.26 0.00	32.91 1.66 0.00	49.42 2.26 0.00	47.83 2.32 0.00	48.20 2.43 0.00	48.13 2.42 0.00	49.86 2.55 0.00	47.78 2.45 0.00	47.22 2.42 0.00	46.78 2.44 0.00	46.72 2.44 0.00	45.58 2.38 0.00	48.49 2.53 0.00	71.55 3.86 0.00	69.35 3.74 0.00	66.54 3.41 0.00	51.15 2.71 0.00	45.37 2.61 0.00	42.93 2.24 0.00	42.01 2.15 0.00
ALBANY___4 23574	41.30 1.85 0.00	23.10 1.10 0.00	23.56 1.14 0.00	23.00 1.12 0.00	25.55 1.26 0.00	32.91 1.66 0.00	49.42 2.26 0.00	47.83 2.32 0.00	48.20 2.43 0.00	48.13 2.42 0.00	49.86 2.55 0.00	47.78 2.45 0.00	47.22 2.42 0.00	46.78 2.44 0.00	46.72 2.44 0.00	45.58 2.38 0.00	48.49 2.53 0.00	71.55 3.86 0.00	69.35 3.74 0.00	66.54 3.41 0.00	51.15 2.71 0.00	45.37 2.61 0.00	42.93 2.24 0.00	42.01 2.15 0.00

ALCOA_RYNLDS___DRP 24188	38.66 -0.79 0.00	21.56 -0.44 0.00	21.97 -0.45 0.00	21.46 -0.42 0.00	23.83 -0.46 0.00	30.69 -0.56 0.00	47.21 0.05 0.00	45.56 0.05 0.00	45.72 -0.05 0.00	45.66 -0.05 0.00	47.17 -0.14 0.00	45.15 -0.18 0.00	44.62 -0.18 0.00	44.12 -0.22 0.00	44.06 -0.22 0.00	42.98 -0.22 0.00	45.82 -0.14 0.00	67.35 -0.34 0.00	65.41 -0.20 0.00	63.19 0.06 0.00	48.34 -0.10 0.00	41.95 -0.81 0.00	39.92 -0.77 0.00	39.10 -0.76 0.00
ALLEGHENY___COGEN 23514	38.98 -0.47 0.00	21.56 -0.44 0.00	21.75 -0.67 0.00	21.27 -0.61 0.00	23.51 -0.78 0.00	30.41 -0.84 0.00	45.42 -1.74 0.00	43.42 -2.09 0.00	43.39 -2.38 0.00	43.36 -2.38 -0.03	45.07 -2.41 -0.17	43.03 -2.45 -0.15	42.51 -2.42 -0.13	41.97 -2.48 -0.11	41.98 -2.48 -0.18	40.90 -2.46 -0.16	43.62 -2.48 -0.14	65.12 -2.57 0.00	62.66 -2.95 0.00	60.16 -2.97 0.00	45.48 -2.96 0.00	40.96 -1.80 0.00	38.82 -1.87 0.00	37.95 -1.91 0.00
AMERICAN_REF_FUEL 24010	37.28 -2.17 0.00	20.35 -1.65 0.00	20.51 -1.91 0.00	20.06 -1.82 0.00	22.20 -2.09 0.00	28.63 -2.62 0.00	41.78 -5.38 0.00	39.50 -6.01 0.00	39.09 -6.68 0.00	38.28 -6.86 0.57	36.58 -7.14 3.59	35.30 -6.75 3.28	35.29 -6.76 2.75	35.27 -6.70 2.37	33.82 -6.69 3.77	33.35 -6.52 3.33	36.15 -6.89 2.92	58.55 -9.14 0.00	56.62 -8.99 0.00	54.42 -8.71 0.00	41.03 -7.41 0.00	37.59 -5.17 0.00	35.68 -5.01 0.00	35.20 -4.66 0.00
ARTHUR_KILL_GT_1 23520	43.16 3.71 0.00	24.05 2.05 0.00	24.46 2.04 0.00	23.85 1.97 0.00	26.50 2.21 0.00	34.19 2.94 0.00	50.35 3.16 -0.03	60.29 3.37 -11.41	63.62 3.62 -14.23	63.60 3.70 -14.19	63.61 3.83 -12.47	63.42 3.81 -14.28	63.55 3.81 -14.94	63.61 3.81 -15.46	60.35 3.85 -12.22	60.32 3.71 -13.41	63.61 3.95 -13.70	78.84 5.75 -5.40	78.26 5.58 -7.07	69.17 5.11 -0.93	56.21 4.12 -3.65	54.08 3.85 -7.47	53.78 3.38 -9.71	44.87 3.27 -1.74
ARTHUR_KILL_2 23512	43.16 3.71 0.00	24.05 2.05 0.00	24.46 2.04 0.00	23.85 1.97 0.00	26.50 2.21 0.00	34.19 2.94 0.00	50.35 3.16 -0.03	60.29 3.37 -11.41	63.62 3.62 -14.23	63.60 3.70 -14.19	63.61 3.83 -12.47	63.42 3.81 -14.28	63.55 3.81 -14.94	63.61 3.81 -15.46	60.35 3.85 -12.22	60.32 3.71 -13.41	63.61 3.95 -13.70	78.84 5.75 -5.40	78.26 5.58 -7.07	69.17 5.11 -0.93	56.21 4.12 -3.65	54.08 3.85 -7.47	53.78 3.38 -9.71	44.87 3.27 -1.74
ARTHUR_KILL_3 23513	42.65 3.20 0.00	23.78 1.78 0.00	24.19 1.77 0.00	23.59 1.71 0.00	26.21 1.92 0.00	33.91 2.66 0.00	51.06 3.87 -0.03	60.97 4.05 -11.41	64.29 4.30 -14.22	64.24 4.34 -14.19	64.37 4.59 -12.47	64.04 4.44 -14.27	64.17 4.43 -14.94	64.22 4.43 -15.45	60.97 4.47 -12.22	60.96 4.36 -13.40	64.21 4.55 -13.70	79.66 6.57 -5.40	79.05 6.36 -7.08	69.94 5.87 -0.94	56.84 4.75 -3.65	54.63 4.40 -7.47	54.31 3.91 -9.71	45.50 3.91 -1.73
ASHOKAN____ 23654	42.01 2.56 0.00	23.47 1.47 0.00	23.92 1.50 0.00	23.32 1.44 0.00	25.89 1.60 0.00	33.37 2.12 0.00	50.23 3.07 0.00	48.24 2.73 0.00	48.79 3.02 0.00	49.08 3.38 0.01	50.90 3.64 0.05	48.82 3.54 0.05	48.30 3.54 0.04	47.86 3.55 0.03	47.82 3.59 0.05	46.65 3.50 0.05	49.55 3.63 0.04	72.23 4.54 0.00	70.07 4.46 0.00	67.17 4.04 0.00	52.27 3.83 0.00	46.31 3.55 0.00	43.70 3.01 0.00	42.89 3.03 0.00
ASTORIA 5-9____ 23662	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA GT2____ 23536	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA GT3____ 23731	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA GT4____ 23727	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT2_1 24094	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT2_2 24095	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT2_3 24096	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT2_4 24097	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT3_1 24098	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74

ASTORIA_GT3_2 24099	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT3_3 24100	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT3_4 24101	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT4_1 24102	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT4_2 24103	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT4_3 24104	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT4_4 24105	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT_1 23523	43.08 3.63 0.00	24.02 2.02 0.00	24.44 2.02 0.00	23.83 1.95 0.00	26.48 2.19 0.00	34.22 2.97 0.00	51.10 3.91 -0.03	62.43 3.91 -13.01	66.16 4.16 -16.23	66.15 4.25 -16.19	65.99 4.45 -14.23	65.97 4.35 -16.29	66.20 4.35 -17.05	66.32 4.35 -17.63	62.61 4.38 -13.95	62.78 4.28 -15.30	66.10 4.50 -15.64	80.35 6.50 -6.16	79.98 6.30 -8.07	70.01 5.81 -1.07	57.40 4.80 -4.16	55.77 4.49 -8.52	55.75 3.99 -11.07	45.75 3.91 -1.98
ASTORIA_GT_10 24110	43.08 3.63 0.00	24.02 2.02 0.00	24.44 2.02 0.00	23.83 1.95 0.00	26.48 2.19 0.00	34.22 2.97 0.00	51.10 3.91 -0.03	62.43 3.91 -13.01	66.16 4.16 -16.23	66.15 4.25 -16.19	65.99 4.45 -14.23	65.97 4.35 -16.29	66.20 4.35 -17.05	66.32 4.35 -17.63	62.61 4.38 -13.95	62.78 4.28 -15.30	66.10 4.50 -15.64	80.35 6.50 -6.16	79.98 6.30 -8.07	70.01 5.81 -1.07	57.40 4.80 -4.16	55.77 4.49 -8.52	55.75 3.99 -11.07	45.75 3.91 -1.98
ASTORIA_GT_11 24225	43.08 3.63 0.00	24.02 2.02 0.00	24.44 2.02 0.00	23.83 1.95 0.00	26.48 2.19 0.00	34.22 2.97 0.00	51.10 3.91 -0.03	62.43 3.91 -13.01	66.16 4.16 -16.23	66.15 4.25 -16.19	65.99 4.45 -14.23	65.97 4.35 -16.29	66.20 4.35 -17.05	66.32 4.35 -17.63	62.61 4.38 -13.95	62.78 4.28 -15.30	66.10 4.50 -15.64	80.35 6.50 -6.16	79.98 6.30 -8.07	70.01 5.81 -1.07	57.40 4.80 -4.16	55.77 4.49 -8.52	55.75 3.99 -11.07	45.75 3.91 -1.98
ASTORIA_GT_12 24226	43.08 3.63 0.00	24.02 2.02 0.00	24.44 2.02 0.00	23.83 1.95 0.00	26.48 2.19 0.00	34.22 2.97 0.00	51.10 3.91 -0.03	62.43 3.91 -13.01	66.16 4.16 -16.23	66.15 4.25 -16.19	65.99 4.45 -14.23	65.97 4.35 -16.29	66.20 4.35 -17.05	66.32 4.35 -17.63	62.61 4.38 -13.95	62.78 4.28 -15.30	66.10 4.50 -15.64	80.35 6.50 -6.16	79.98 6.30 -8.07	70.01 5.81 -1.07	57.40 4.80 -4.16	55.77 4.49 -8.52	55.75 3.99 -11.07	45.75 3.91 -1.98
ASTORIA_GT_13 24227	43.08 3.63 0.00	24.02 2.02 0.00	24.44 2.02 0.00	23.83 1.95 0.00	26.48 2.19 0.00	34.22 2.97 0.00	51.10 3.91 -0.03	62.43 3.91 -13.01	66.16 4.16 -16.23	66.15 4.25 -16.19	65.99 4.45 -14.23	65.97 4.35 -16.29	66.20 4.35 -17.05	66.32 4.35 -17.63	62.61 4.38 -13.95	62.78 4.28 -15.30	66.10 4.50 -15.64	80.35 6.50 -6.16	79.98 6.30 -8.07	70.01 5.81 -1.07	57.40 4.80 -4.16	55.77 4.49 -8.52	55.75 3.99 -11.07	45.75 3.91 -1.98
ASTORIA_GT_5 24106	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT_7 24107	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA_GT_8 24108	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA___2 24149	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74

ASTORIA___3 23516	43.04 3.59 0.00	24.00 2.00 0.00	24.42 2.00 0.00	23.81 1.93 0.00	26.43 2.14 0.00	34.16 2.91 0.00	51.01 3.82 -0.03	62.25 3.73 -13.01	65.94 3.94 -16.23	65.88 3.98 -16.19	65.75 4.21 -14.23	65.75 4.13 -16.29	65.97 4.12 -17.05	66.05 4.08 -17.63	62.39 4.16 -13.95	62.56 4.06 -15.30	65.83 4.23 -15.64	79.94 6.09 -6.16	79.65 5.97 -8.07	69.69 5.49 -1.07	57.35 4.75 -4.16	55.77 4.49 -8.52	55.75 3.99 -11.07	45.75 3.91 -1.98
ASTORIA___4 23517	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.15 3.96 -0.03	60.88 3.96 -11.41	64.15 4.16 -14.22	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.14 4.35 -15.45	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.52 6.43 -5.40	78.98 6.30 -7.07	69.87 5.81 -0.93	56.89 4.80 -3.65	54.76 4.53 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTORIA___5 23518	43.16 3.71 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.52 2.23 0.00	34.28 3.03 0.00	51.10 3.91 -0.03	60.83 3.91 -11.41	64.11 4.12 -14.22	64.11 4.21 -14.19	64.17 4.40 -12.46	63.91 4.31 -14.27	64.04 4.30 -14.94	64.09 4.30 -15.45	60.83 4.34 -12.21	60.83 4.23 -13.40	63.98 4.32 -13.70	79.18 6.09 -5.40	78.65 5.97 -7.07	69.62 5.56 -0.93	56.84 4.75 -3.65	54.72 4.49 -7.47	54.47 4.07 -9.71	45.59 3.99 -1.74
ASTRIA 10-13____ 23663	43.08 3.63 0.00	24.02 2.02 0.00	24.44 2.02 0.00	23.83 1.95 0.00	26.48 2.19 0.00	34.22 2.97 0.00	51.10 3.91 -0.03	62.43 3.91 -13.01	66.16 4.16 -16.23	66.15 4.25 -16.19	65.99 4.45 -14.23	65.97 4.35 -16.29	66.20 4.35 -17.05	66.32 4.35 -17.63	62.61 4.38 -13.95	62.78 4.28 -15.30	66.10 4.50 -15.64	80.35 6.50 -6.16	79.98 6.30 -8.07	70.01 5.81 -1.07	57.40 4.80 -4.16	55.77 4.49 -8.52	55.75 3.99 -11.07	45.75 3.91 -1.98
BARRETT 1-8___GRP4 24034	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT 9-12___GRP3 24033	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT_IC_1 23704	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT_IC_10 23701	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT_IC_11 23702	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT_IC_12 23703	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT_IC_2 23705	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT_IC_3 23706	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT_IC_4 23707	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT_IC_5 23708	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT_IC_6 23709	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT_IC_7 23710	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07

BARRETT_IC_8 23711	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT_IC_9 23700	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT___1 23545	42.17 2.72 0.00	23.78 1.78 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	34.00 2.75 0.00	50.04 2.88 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	47.03 4.45 0.62	50.11 4.78 0.63	74.64 7.18 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.30 3.51 0.07
BARRETT___2 23546	42.09 2.64 0.00	23.74 1.74 0.00	24.15 1.73 0.00	23.52 1.64 0.00	26.11 1.82 0.00	33.94 2.69 0.00	49.75 2.59 0.00	48.89 3.87 0.49	49.37 4.21 0.61	49.11 4.02 0.62	50.84 4.12 0.59	49.02 4.35 0.66	48.47 4.35 0.68	47.99 4.35 0.70	48.08 4.38 0.58	46.86 4.28 0.62	49.88 4.55 0.63	74.23 6.77 0.23	71.87 6.56 0.30	69.02 5.93 0.04	52.93 4.65 0.16	46.76 4.32 0.32	44.10 3.83 0.42	43.26 3.47 0.07
BEAVER RIVER___HYD 24048	38.94 -0.51 0.00	21.67 -0.33 0.00	22.04 -0.38 0.00	21.51 -0.37 0.00	23.90 -0.39 0.00	30.94 -0.31 0.00	47.16 0.00 0.00	45.83 0.32 0.00	46.00 0.23 0.00	45.85 0.14 0.00	47.31 0.00 0.00	45.28 -0.05 0.00	44.71 -0.09 0.00	44.16 -0.18 0.00	44.10 -0.18 0.00	43.03 -0.17 0.00	45.91 -0.05 0.00	68.30 0.61 0.00	66.40 0.79 0.00	63.76 0.63 0.00	48.73 0.29 0.00	42.72 -0.04 0.00	40.53 -0.16 0.00	39.38 -0.48 0.00
BEEBEE_GT_13 23619	38.90 -0.55 0.00	21.98 -0.02 0.00	22.22 -0.20 0.00	21.73 -0.15 0.00	23.93 -0.36 0.00	31.00 -0.25 0.00	46.78 -0.38 0.00	44.83 -0.68 0.00	44.95 -0.82 0.00	44.85 -0.91 -0.05	46.70 -0.90 -0.29	44.69 -0.91 -0.27	44.08 -0.94 -0.22	43.51 -1.02 -0.19	43.57 -1.02 -0.31	42.43 -1.04 -0.27	45.28 -0.92 -0.24	67.22 -0.47 0.00	64.56 -1.05 0.00	61.93 -1.20 0.00	47.04 -1.40 0.00	42.08 -0.68 0.00	40.08 -0.61 0.00	39.06 -0.80 0.00
BETHLEHEM___STEEL 23779	37.48 -1.97 0.00	20.44 -1.56 0.00	20.54 -1.88 0.00	20.11 -1.77 0.00	22.25 -2.04 0.00	28.72 -2.53 0.00	42.16 -5.00 0.00	40.00 -5.51 0.00	39.68 -6.09 0.00	38.95 -6.22 0.54	37.52 -6.39 3.40	36.06 -6.17 3.10	36.02 -6.18 2.60	35.98 -6.12 2.24	34.57 -6.15 3.56	34.05 -6.00 3.15	36.90 -6.30 2.76	59.63 -8.06 0.00	57.61 -8.00 0.00	55.43 -7.70 0.00	41.56 -6.88 0.00	37.89 -4.87 0.00	35.89 -4.80 0.00	35.28 -4.58 0.00
BINGHAMTON___COGEN 23790	39.06 -0.39 0.00	21.60 -0.40 0.00	21.88 -0.54 0.00	21.40 -0.48 0.00	23.73 -0.56 0.00	30.53 -0.72 0.00	45.84 -1.32 0.00	44.14 -1.37 0.00	44.35 -1.42 0.00	44.38 -1.28 0.05	45.72 -1.28 0.31	43.69 -1.36 0.28	43.26 -1.30 0.24	42.80 -1.33 0.21	42.58 -1.37 0.33	41.57 -1.34 0.29	44.33 -1.38 0.25	66.07 -1.62 0.00	63.90 -1.71 0.00	61.43 -1.70 0.00	46.89 -1.55 0.00	41.73 -1.03 0.00	39.59 -1.10 0.00	38.74 -1.12 0.00
BLACK RIVER___HYD 24047	38.78 -0.67 0.00	21.56 -0.44 0.00	21.93 -0.49 0.00	21.40 -0.48 0.00	23.78 -0.51 0.00	30.81 -0.44 0.00	46.92 -0.24 0.00	45.69 0.18 0.00	45.91 0.14 0.00	45.80 0.09 0.00	47.22 -0.09 0.00	45.15 -0.18 0.00	44.58 -0.22 0.00	44.03 -0.31 0.00	43.93 -0.35 0.00	42.90 -0.30 0.00	45.82 -0.14 0.00	68.30 0.61 0.00	66.40 0.79 0.00	63.57 0.44 0.00	48.59 0.15 0.00	42.72 -0.04 0.00	40.45 -0.24 0.00	39.18 -0.68 0.00
BLUE_CIRC_CHEM_DRP 24182	40.75 1.30 0.00	22.79 0.79 0.00	23.27 0.85 0.00	22.71 0.83 0.00	25.24 0.95 0.00	32.44 1.19 0.00	48.57 1.41 0.00	47.01 1.50 0.00	47.42 1.65 0.00	47.35 1.65 0.01	48.97 1.70 0.04	46.97 1.68 0.04	46.47 1.70 0.03	45.99 1.68 0.03	45.96 1.73 0.05	44.84 1.68 0.04	47.67 1.75 0.04	70.26 2.57 0.00	68.10 2.49 0.00	65.34 2.21 0.00	50.28 1.84 0.00	44.51 1.75 0.00	42.20 1.51 0.00	41.33 1.47 0.00
BOC_GAS_DRP 24189	40.71 1.26 0.00	22.75 0.75 0.00	23.25 0.83 0.00	22.69 0.81 0.00	25.19 0.90 0.00	32.38 1.13 0.00	48.62 1.46 0.00	47.06 1.55 0.00	47.42 1.65 0.00	47.36 1.65 0.00	49.06 1.75 0.00	47.01 1.68 0.00	46.50 1.70 0.00	46.02 1.68 0.00	46.01 1.73 0.00	44.88 1.68 0.00	47.71 1.75 0.00	70.26 2.57 0.00	68.10 2.49 0.00	65.34 2.21 0.00	50.28 1.84 0.00	44.56 1.80 0.00	42.24 1.55 0.00	41.33 1.47 0.00
BOWLINE___1 23526	41.86 2.41 0.00	23.34 1.34 0.00	23.79 1.37 0.00	23.17 1.29 0.00	25.75 1.46 0.00	33.25 2.00 0.00	49.94 2.78 0.00	48.38 2.87 0.00	48.88 3.11 0.00	48.90 3.20 0.01	50.66 3.41 0.06	48.63 3.35 0.05	48.12 3.36 0.04	47.67 3.37 0.04	47.59 3.37 0.06	46.43 3.28 0.05	49.36 3.45 0.05	72.50 4.81 0.00	70.27 4.66 0.00	67.36 4.23 0.00	52.02 3.58 0.00	46.10 3.34 0.00	43.62 2.93 0.00	42.77 2.91 0.00
BOWLINE___2 23595	41.86 2.41 0.00	23.34 1.34 0.00	23.79 1.37 0.00	23.17 1.29 0.00	25.75 1.46 0.00	33.25 2.00 0.00	49.94 2.78 0.00	48.42 2.91 0.00	48.88 3.11 0.00	48.95 3.25 0.01	50.66 3.41 0.06	48.63 3.35 0.05	48.12 3.36 0.04	47.67 3.37 0.04	47.59 3.37 0.06	46.43 3.28 0.05	49.36 3.45 0.05	72.50 4.81 0.00	70.27 4.66 0.00	67.36 4.23 0.00	52.02 3.58 0.00	46.10 3.34 0.00	43.62 2.93 0.00	42.77 2.91 0.00
BROOKHAVEN___DRP 24191	41.54 2.09 0.00	23.72 1.72 0.00	24.08 1.66 0.00	23.46 1.58 0.00	26.01 1.72 0.00	33.91 2.66 0.00	49.00 1.84 0.00	48.52 3.50 0.49	49.00 3.84 0.61	48.98 3.89 0.62	50.65 3.93 0.59	48.89 4.22 0.66	48.20 4.08 0.68	47.72 4.08 0.70	47.86 4.16 0.58	46.55 3.97 0.62	49.93 4.60 0.63	74.23 6.77 0.23	72.13 6.82 0.30	69.34 6.25 0.04	53.08 4.80 0.16	46.72 4.28 0.32	43.85 3.58 0.42	42.86 3.07 0.07
BROOKLYN_NAVY_YARD 23515	42.88 3.43 0.00	23.89 1.89 0.00	24.30 1.88 0.00	23.70 1.82 0.00	26.31 2.02 0.00	34.03 2.78 0.00	51.25 4.06 -0.03	61.29 4.37 -11.41	64.57 4.58 -14.22	64.56 4.66 -14.19	64.65 4.87 -12.47	64.36 4.76 -14.27	64.49 4.75 -14.94	64.53 4.74 -15.45	61.24 4.74 -12.22	61.22 4.62 -13.40	64.39 4.73 -13.70	79.93 6.84 -5.40	79.32 6.63 -7.08	70.19 6.12 -0.94	57.13 5.04 -3.65	54.85 4.62 -7.47	54.59 4.19 -9.71	45.62 4.03 -1.73
BURROWS___LYONSDAL 23803	39.57 0.12 0.00	22.02 0.02 0.00	22.42 0.00 0.00	21.88 0.00 0.00	24.31 0.02 0.00	31.41 0.16 0.00	47.54 0.38 0.00	46.15 0.64 0.00	46.41 0.64 0.00	46.30 0.59 0.00	47.83 0.52 0.00	45.83 0.50 0.00	45.25 0.45 0.00	44.74 0.40 0.00	44.68 0.40 0.00	43.59 0.39 0.00	46.47 0.51 0.00	68.84 1.15 0.00	66.79 1.18 0.00	64.14 1.01 0.00	49.12 0.68 0.00	43.27 0.51 0.00	41.06 0.37 0.00	39.98 0.12 0.00

CALPINE BETH_PAGE_GT4 24209	42.17 2.72 0.00	23.83 1.83 0.00	24.21 1.79 0.00	23.61 1.73 0.00	26.21 1.92 0.00	34.09 2.84 0.00	49.99 2.83 0.00	49.02 4.00 0.49	49.51 4.35 0.61	49.43 4.34 0.62	51.17 4.45 0.59	49.29 4.62 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	46.99 4.41 0.62	50.25 4.92 0.63	74.50 7.04 0.23	72.20 6.89 0.30	69.40 6.31 0.04	53.37 5.09 0.16	47.02 4.58 0.32	44.18 3.91 0.42	43.30 3.51 0.07
CALSPAN___DRP 24200	37.48 -1.97 0.00	20.44 -1.56 0.00	20.54 -1.88 0.00	20.11 -1.77 0.00	22.25 -2.04 0.00	28.72 -2.53 0.00	42.16 -5.00 0.00	40.00 -5.51 0.00	39.68 -6.09 0.00	38.95 -6.22 0.54	37.52 -6.39 3.40	36.06 -6.17 3.10	36.02 -6.18 2.60	35.98 -6.12 2.24	34.57 -6.15 3.56	34.05 -6.00 3.15	36.90 -6.30 2.76	59.63 -8.06 0.00	57.61 -8.00 0.00	55.43 -7.70 0.00	41.56 -6.88 0.00	37.89 -4.87 0.00	35.89 -4.80 0.00	35.28 -4.58 0.00
CARR STREET_E_SYR 24060	38.98 -0.47 0.00	21.67 -0.33 0.00	22.04 -0.38 0.00	21.51 -0.37 0.00	23.88 -0.41 0.00	30.72 -0.53 0.00	46.08 -1.08 0.00	44.37 -1.14 0.00	44.58 -1.19 0.00	44.52 -1.19 0.00	46.08 -1.23 0.00	44.15 -1.18 0.00	43.59 -1.21 0.00	43.14 -1.20 0.00	43.08 -1.20 0.00	41.99 -1.21 0.00	44.72 -1.24 0.00	66.20 -1.49 0.00	64.04 -1.57 0.00	61.49 -1.64 0.00	47.08 -1.36 0.00	41.86 -0.90 0.00	39.92 -0.77 0.00	39.06 -0.80 0.00
CARTHAGE___PAPER 23857	38.82 -0.63 0.00	21.60 -0.40 0.00	21.97 -0.45 0.00	21.44 -0.44 0.00	23.83 -0.46 0.00	30.87 -0.38 0.00	47.02 -0.14 0.00	45.78 0.27 0.00	46.00 0.23 0.00	45.85 0.14 0.00	47.31 0.00 0.00	45.24 -0.09 0.00	44.62 -0.18 0.00	44.12 -0.22 0.00	44.01 -0.27 0.00	42.98 -0.22 0.00	45.87 -0.09 0.00	68.30 0.61 0.00	66.40 0.79 0.00	63.70 0.57 0.00	48.68 0.24 0.00	42.72 -0.04 0.00	40.49 -0.20 0.00	39.26 -0.60 0.00
CE_DUNWOOD___DRP 24194	42.33 2.88 0.00	23.63 1.63 0.00	24.03 1.61 0.00	23.43 1.55 0.00	26.04 1.75 0.00	33.62 2.37 0.00	50.51 3.35 0.00	49.29 3.50 -0.28	49.87 3.75 -0.35	49.89 3.84 -0.34	51.58 4.02 -0.25	49.57 3.94 -0.30	49.07 3.94 -0.33	48.64 3.95 -0.35	48.47 3.94 -0.25	47.32 3.84 -0.28	50.29 4.04 -0.29	73.57 5.75 -0.13	71.36 5.58 -0.17	68.26 5.11 -0.02	52.74 4.21 -0.09	46.87 3.93 -0.18	44.39 3.46 -0.24	43.33 3.43 -0.04
CE_MILLWOOD___DRP 24193	42.21 2.76 0.00	23.56 1.56 0.00	23.99 1.57 0.00	23.39 1.51 0.00	25.97 1.68 0.00	33.53 2.28 0.00	50.41 3.25 0.00	49.15 3.41 -0.23	49.68 3.62 -0.29	49.69 3.70 -0.28	51.39 3.88 -0.20	49.38 3.81 -0.24	48.88 3.81 -0.27	48.43 3.81 -0.28	48.29 3.81 -0.20	47.14 3.71 -0.23	50.11 3.91 -0.24	73.35 5.55 -0.11	71.13 5.38 -0.14	68.07 4.92 -0.02	52.58 4.07 -0.07	46.72 3.81 -0.15	44.23 3.34 -0.20	43.21 3.31 -0.04
CE_NYC2_DRP 24202	43.08 3.63 0.00	24.02 2.02 0.00	24.44 2.02 0.00	23.83 1.95 0.00	26.45 2.16 0.00	34.19 2.94 0.00	51.10 3.91 -0.03	62.48 3.96 -13.01	66.16 4.16 -16.23	66.15 4.25 -16.19	65.99 4.45 -14.23	65.97 4.35 -16.29	66.20 4.35 -17.05	66.32 4.35 -17.63	62.61 4.38 -13.95	62.78 4.28 -15.30	66.10 4.50 -15.64	80.35 6.50 -6.16	79.98 6.30 -8.07	70.07 5.87 -1.07	57.40 4.80 -4.16	55.77 4.49 -8.52	55.75 3.99 -11.07	45.75 3.91 -1.98
CE_NYC_DRP 24195	42.84 3.39 0.00	23.91 1.91 0.00	24.33 1.91 0.00	23.70 1.82 0.00	26.33 2.04 0.00	34.03 2.78 0.00	51.15 3.96 -0.03	60.73 4.14 -11.08	63.98 4.39 -13.82	63.97 4.48 -13.78	64.10 4.68 -12.11	63.77 4.58 -13.86	63.88 4.57 -14.51	63.92 4.57 -15.01	60.71 4.56 -11.87	60.67 4.45 -13.02	63.96 4.69 -13.31	79.64 6.70 -5.25	78.98 6.50 -6.87	70.04 6.00 -0.91	56.82 4.84 -3.54	54.51 4.49 -7.26	54.15 4.03 -9.43	45.49 3.95 -1.68
CH_MIDHUDSON___DRP 24192	42.01 2.56 0.00	23.39 1.39 0.00	23.83 1.41 0.00	23.24 1.36 0.00	25.80 1.51 0.00	33.28 2.03 0.00	49.99 2.83 0.00	48.42 2.91 0.00	48.88 3.11 0.00	48.95 3.25 0.01	50.67 3.41 0.05	48.63 3.35 0.05	48.12 3.36 0.04	47.68 3.37 0.03	47.64 3.41 0.05	46.48 3.33 0.05	49.37 3.45 0.04	72.43 4.74 0.00	70.20 4.59 0.00	67.30 4.17 0.00	52.02 3.58 0.00	46.14 3.38 0.00	43.74 3.05 0.00	42.97 3.11 0.00
CH_MISC_IPPS 23765	41.82 2.37 0.00	23.08 1.08 0.00	23.52 1.10 0.00	22.93 1.05 0.00	25.46 1.17 0.00	32.84 1.59 0.00	49.38 2.22 0.00	47.79 2.28 0.00	48.29 2.52 0.00	48.35 2.65 0.01	50.10 2.84 0.05	48.09 2.81 0.05	47.58 2.82 0.04	47.15 2.84 0.03	47.11 2.88 0.05	45.96 2.81 0.05	48.82 2.90 0.04	71.41 3.72 0.00	69.28 3.67 0.00	66.41 3.28 0.00	51.44 3.00 0.00	45.62 2.86 0.00	43.58 2.89 0.00	43.05 3.19 0.00
CH_RES_BVR_FALLS 23983	39.06 -0.39 0.00	21.78 -0.22 0.00	22.20 -0.22 0.00	21.66 -0.22 0.00	24.05 -0.24 0.00	30.97 -0.28 0.00	47.11 -0.05 0.00	45.46 -0.05 0.00	45.68 -0.09 0.00	45.57 -0.14 0.00	47.17 -0.14 0.00	45.19 -0.14 0.00	44.67 -0.13 0.00	44.16 -0.18 0.00	44.10 -0.18 0.00	43.03 -0.17 0.00	45.82 -0.14 0.00	67.42 -0.27 0.00	65.41 -0.20 0.00	63.07 -0.06 0.00	48.29 -0.15 0.00	42.33 -0.43 0.00	40.28 -0.41 0.00	39.46 -0.40 0.00
CH_RES_NIAGARA 23895	37.32 -2.13 0.00	20.39 -1.61 0.00	20.56 -1.86 0.00	20.11 -1.77 0.00	22.25 -2.04 0.00	28.69 -2.56 0.00	41.78 -5.38 0.00	39.50 -6.01 0.00	39.09 -6.68 0.00	38.23 -6.90 0.58	36.53 -7.14 3.64	35.26 -6.75 3.32	35.21 -6.81 2.78	35.24 -6.70 2.40	33.77 -6.69 3.82	33.30 -6.52 3.38	36.11 -6.89 2.96	58.55 -9.14 0.00	56.69 -8.92 0.00	54.42 -8.71 0.00	41.03 -7.41 0.00	37.59 -5.17 0.00	35.68 -5.01 0.00	35.24 -4.62 0.00
CH_RES_SYRACUSE 23985	38.94 -0.51 0.00	21.71 -0.29 0.00	22.08 -0.34 0.00	21.55 -0.33 0.00	23.90 -0.39 0.00	30.75 -0.50 0.00	45.98 -1.18 0.00	44.28 -1.23 0.00	44.53 -1.24 0.00	44.48 -1.23 0.00	46.03 -1.28 0.00	44.11 -1.22 0.00	43.55 -1.25 0.00	43.10 -1.24 0.00	43.00 -1.28 0.00	41.95 -1.25 0.00	44.35 -1.61 0.00	65.66 -2.03 0.00	63.51 -2.10 0.00	60.92 -2.21 0.00	46.70 -1.74 0.00	41.56 -1.20 0.00	39.79 -0.90 0.00	38.90 -0.96 0.00
CORNELL____ 23752	37.40 -2.05 0.00	20.72 -1.28 0.00	21.01 -1.41 0.00	20.50 -1.38 0.00	22.76 -1.53 0.00	29.44 -1.81 0.00	44.47 -2.69 0.00	42.92 -2.59 0.00	43.12 -2.65 0.00	43.08 -2.61 0.02	44.51 -2.70 0.10	42.57 -2.67 0.09	42.03 -2.69 0.08	41.57 -2.70 0.07	41.39 -2.79 0.10	40.35 -2.76 0.09	43.08 -2.80 0.08	64.51 -3.18 0.00	62.26 -3.35 0.00	59.66 -3.47 0.00	45.48 -2.96 0.00	40.37 -2.39 0.00	38.21 -2.48 0.00	37.11 -2.75 0.00
COXSACKIE___GT 23611	41.54 2.09 0.00	23.21 1.21 0.00	23.68 1.26 0.00	23.08 1.20 0.00	25.65 1.36 0.00	33.03 1.78 0.00	49.71 2.55 0.00	47.83 2.32 0.00	48.29 2.52 0.00	48.53 2.83 0.01	50.29 3.03 0.05	48.24 2.95 0.04	47.67 2.91 0.04	47.24 2.93 0.03	47.20 2.97 0.05	46.05 2.89 0.04	48.95 3.03 0.04	71.62 3.93 0.00	69.42 3.81 0.00	66.54 3.41 0.00	51.64 3.20 0.00	45.75 2.99 0.00	43.21 2.52 0.00	42.37 2.51 0.00
CRESCENT___HYD 24018	41.54 2.09 0.00	23.25 1.25 0.00	23.72 1.30 0.00	23.15 1.27 0.00	25.72 1.43 0.00	33.16 1.91 0.00	49.90 2.74 0.00	48.24 2.73 0.00	48.61 2.84 0.00	48.50 2.79 0.00	50.20 2.89 0.00	48.14 2.81 0.00	47.58 2.78 0.00	47.18 2.84 0.00	47.07 2.79 0.00	45.92 2.72 0.00	48.95 2.99 0.00	72.29 4.60 0.00	70.14 4.53 0.00	67.30 4.17 0.00	51.64 3.20 0.00	45.80 3.04 0.00	43.25 2.56 0.00	42.33 2.47 0.00

CRUCIBLE_METL_DRP 24180	38.94 -0.51 0.00	21.71 -0.29 0.00	22.08 -0.34 0.00	21.55 -0.33 0.00	23.90 -0.39 0.00	30.75 -0.50 0.00	45.98 -1.18 0.00	44.28 -1.23 0.00	44.53 -1.24 0.00	44.48 -1.23 0.00	46.03 -1.28 0.00	44.11 -1.22 0.00	43.55 -1.25 0.00	43.10 -1.24 0.00	43.00 -1.28 0.00	41.95 -1.25 0.00	44.35 -1.61 0.00	65.66 -2.03 0.00	63.51 -2.10 0.00	60.92 -2.21 0.00	46.70 -1.74 0.00	41.56 -1.20 0.00	39.79 -0.90 0.00	38.90 -0.96 0.00
CSC___481_PGEN 24222	41.62 2.17 0.00	23.74 1.74 0.00	24.10 1.68 0.00	23.50 1.62 0.00	26.04 1.75 0.00	33.97 2.72 0.00	49.14 1.98 0.00	48.66 3.64 0.49	49.14 3.98 0.61	49.11 4.02 0.62	50.79 4.07 0.59	49.02 4.35 0.66	48.33 4.21 0.68	47.85 4.21 0.70	47.95 4.25 0.58	46.64 4.06 0.62	50.11 4.78 0.63	74.43 6.97 0.23	72.33 7.02 0.30	69.53 6.44 0.04	53.27 4.99 0.16	46.84 4.40 0.32	43.93 3.66 0.42	42.94 3.15 0.07
DANSKAMMER___1 23586	41.82 2.37 0.00	23.08 1.08 0.00	23.52 1.10 0.00	22.93 1.05 0.00	25.46 1.17 0.00	32.84 1.59 0.00	49.38 2.22 0.00	47.79 2.28 0.00	48.29 2.52 0.00	48.35 2.65 0.01	50.10 2.84 0.05	48.09 2.81 0.05	47.58 2.82 0.04	47.15 2.84 0.03	47.11 2.88 0.05	45.96 2.81 0.05	48.82 2.90 0.04	71.41 3.72 0.00	69.28 3.67 0.00	66.41 3.28 0.00	51.44 3.00 0.00	45.62 2.86 0.00	43.58 2.89 0.00	43.05 3.19 0.00
DANSKAMMER___2 23589	41.82 2.37 0.00	23.08 1.08 0.00	23.52 1.10 0.00	22.93 1.05 0.00	25.46 1.17 0.00	32.84 1.59 0.00	49.38 2.22 0.00	47.79 2.28 0.00	48.29 2.52 0.00	48.35 2.65 0.01	50.10 2.84 0.05	48.09 2.81 0.05	47.58 2.82 0.04	47.15 2.84 0.03	47.11 2.88 0.05	45.96 2.81 0.05	48.82 2.90 0.04	71.41 3.72 0.00	69.28 3.67 0.00	66.41 3.28 0.00	51.44 3.00 0.00	45.62 2.86 0.00	43.58 2.89 0.00	43.05 3.19 0.00
DANSKAMMER___3 23590	41.74 2.29 0.00	23.01 1.01 0.00	23.43 1.01 0.00	22.84 0.96 0.00	25.36 1.07 0.00	32.75 1.50 0.00	49.19 2.03 0.00	47.60 2.09 0.00	48.10 2.33 0.00	48.21 2.51 0.01	49.96 2.70 0.05	47.95 2.67 0.05	47.40 2.64 0.04	46.97 2.66 0.03	46.93 2.70 0.05	45.83 2.68 0.05	48.63 2.71 0.04	71.14 3.45 0.00	69.02 3.41 0.00	66.22 3.09 0.00	51.30 2.86 0.00	45.45 2.69 0.00	43.50 2.81 0.00	43.05 3.19 0.00
DANSKAMMER___4 23591	41.74 2.29 0.00	22.99 0.99 0.00	23.43 1.01 0.00	22.84 0.96 0.00	25.36 1.07 0.00	32.72 1.47 0.00	49.19 2.03 0.00	47.60 2.09 0.00	48.10 2.33 0.00	48.17 2.47 0.01	49.91 2.65 0.05	47.91 2.63 0.05	47.40 2.64 0.04	46.97 2.66 0.03	46.93 2.70 0.05	45.78 2.63 0.05	48.63 2.71 0.04	71.14 3.45 0.00	69.02 3.41 0.00	66.16 3.03 0.00	51.25 2.81 0.00	45.45 2.69 0.00	43.50 2.81 0.00	43.05 3.19 0.00
DANSKAMMER___DIESEL 23592	41.82 2.37 0.00	23.08 1.08 0.00	23.52 1.10 0.00	22.93 1.05 0.00	25.46 1.17 0.00	32.84 1.59 0.00	49.38 2.22 0.00	47.79 2.28 0.00	48.29 2.52 0.00	48.35 2.65 0.01	50.10 2.84 0.05	48.09 2.81 0.05	47.58 2.82 0.04	47.15 2.84 0.03	47.11 2.88 0.05	45.96 2.81 0.05	48.82 2.90 0.04	71.41 3.72 0.00	69.28 3.67 0.00	66.41 3.28 0.00	51.44 3.00 0.00	45.62 2.86 0.00	43.58 2.89 0.00	43.05 3.19 0.00
DASHVILLE___HYD 23610	42.05 2.60 0.00	23.39 1.39 0.00	23.83 1.41 0.00	23.24 1.36 0.00	25.80 1.51 0.00	33.28 2.03 0.00	50.04 2.88 0.00	48.33 2.82 0.00	48.84 3.07 0.00	48.99 3.29 0.01	50.76 3.50 0.05	48.73 3.45 0.05	48.21 3.45 0.04	47.77 3.46 0.03	47.73 3.50 0.05	46.56 3.41 0.05	49.41 3.49 0.04	72.29 4.60 0.00	70.07 4.46 0.00	67.17 4.04 0.00	52.12 3.68 0.00	46.18 3.42 0.00	43.82 3.13 0.00	43.13 3.27 0.00
DOGLEVILLE___HYD 23807	41.50 2.05 0.00	23.10 1.10 0.00	23.52 1.10 0.00	22.95 1.07 0.00	25.53 1.24 0.00	32.94 1.69 0.00	49.90 2.74 0.00	48.33 2.82 0.00	48.65 2.88 0.00	48.54 2.83 0.00	50.24 2.93 0.00	48.05 2.72 0.00	47.44 2.64 0.00	46.87 2.53 0.00	46.76 2.48 0.00	45.66 2.46 0.00	48.63 2.67 0.00	71.95 4.26 0.00	69.74 4.13 0.00	67.04 3.91 0.00	51.44 3.00 0.00	45.28 2.52 0.00	42.85 2.16 0.00	41.77 1.91 0.00
DUNKIRK___1 23563	36.73 -2.72 0.00	19.91 -2.09 0.00	19.91 -2.51 0.00	19.54 -2.34 0.00	21.62 -2.67 0.00	27.91 -3.34 0.00	41.08 -6.08 0.00	38.78 -6.73 0.00	38.58 -7.19 0.00	38.18 -7.04 0.49	36.96 -7.24 3.11	35.25 -7.25 2.83	35.39 -7.03 2.38	35.15 -7.14 2.05	33.85 -7.17 3.26	33.28 -7.04 2.88	36.13 -7.31 2.52	58.15 -9.54 0.00	56.10 -9.51 0.00	54.10 -9.03 0.00	40.35 -8.09 0.00	36.69 -6.07 0.00	34.67 -6.02 0.00	33.92 -5.94 0.00
DUNKIRK___2 23564	36.73 -2.72 0.00	19.91 -2.09 0.00	19.91 -2.51 0.00	19.54 -2.34 0.00	21.62 -2.67 0.00	27.91 -3.34 0.00	41.08 -6.08 0.00	38.78 -6.73 0.00	38.58 -7.19 0.00	38.18 -7.04 0.49	36.96 -7.24 3.11	35.25 -7.25 2.83	35.39 -7.03 2.38	35.15 -7.14 2.05	33.85 -7.17 3.26	33.28 -7.04 2.88	36.13 -7.31 2.52	58.15 -9.54 0.00	56.10 -9.51 0.00	54.10 -9.03 0.00	40.35 -8.09 0.00	36.69 -6.07 0.00	34.67 -6.02 0.00	33.92 -5.94 0.00
DUNKIRK___3 23565	36.93 -2.52 0.00	20.06 -1.94 0.00	20.09 -2.33 0.00	19.69 -2.19 0.00	21.79 -2.50 0.00	28.12 -3.13 0.00	41.36 -5.80 0.00	39.14 -6.37 0.00	38.95 -6.82 0.00	38.50 -6.72 0.49	37.34 -6.91 3.06	35.69 -6.85 2.79	35.74 -6.72 2.34	35.54 -6.78 2.02	34.25 -6.82 3.21	33.71 -6.65 2.84	36.53 -6.94 2.49	58.69 -9.00 0.00	56.62 -8.99 0.00	54.54 -8.59 0.00	40.79 -7.65 0.00	37.07 -5.69 0.00	35.03 -5.66 0.00	34.32 -5.54 0.00
DUNKIRK___4 23566	36.89 -2.56 0.00	20.06 -1.94 0.00	20.09 -2.33 0.00	19.69 -2.19 0.00	21.79 -2.50 0.00	28.12 -3.13 0.00	41.36 -5.80 0.00	39.14 -6.37 0.00	38.95 -6.82 0.00	38.50 -6.72 0.49	37.34 -6.91 3.06	35.65 -6.89 2.79	35.74 -6.72 2.34	35.54 -6.78 2.02	34.25 -6.82 3.21	33.71 -6.65 2.84	36.53 -6.94 2.49	58.69 -9.00 0.00	56.62 -8.99 0.00	54.54 -8.59 0.00	40.79 -7.65 0.00	37.07 -5.69 0.00	35.03 -5.66 0.00	34.32 -5.54 0.00
EAST HAMPTON___GT 23717	42.57 3.12 0.00	24.22 2.22 0.00	24.57 2.15 0.00	23.94 2.06 0.00	26.57 2.28 0.00	34.78 3.53 0.00	50.84 3.68 0.00	50.57 5.55 0.49	51.11 5.95 0.61	51.08 5.99 0.62	52.87 6.15 0.59	51.06 6.39 0.66	50.30 6.18 0.68	49.80 6.16 0.70	49.90 6.20 0.58	48.50 5.92 0.62	52.27 6.94 0.63	78.15 10.69 0.23	75.94 10.63 0.30	72.81 9.72 0.04	55.55 7.27 0.16	48.77 6.33 0.32	45.36 5.09 0.42	44.06 4.27 0.07
EAST RIVER___6 23660	42.92 3.47 0.00	23.94 1.94 0.00	24.35 1.93 0.00	23.74 1.86 0.00	26.38 2.09 0.00	34.09 2.84 0.00	51.29 4.10 -0.03	61.20 4.28 -11.41	64.52 4.53 -14.22	64.52 4.62 -14.19	64.61 4.83 -12.47	64.31 4.71 -14.27	64.44 4.70 -14.94	64.49 4.70 -15.45	61.24 4.74 -12.22	61.18 4.58 -13.40	64.49 4.83 -13.70	80.06 6.97 -5.40	79.32 6.63 -7.08	70.19 6.12 -0.94	57.03 4.94 -3.65	54.81 4.58 -7.47	54.47 4.07 -9.71	45.62 4.03 -1.73
EAST RIVER___7 23524	42.92 3.47 0.00	23.94 1.94 0.00	24.35 1.93 0.00	23.74 1.86 0.00	26.38 2.09 0.00	34.09 2.84 0.00	51.29 4.10 -0.03	61.20 4.28 -11.41	64.52 4.53 -14.22	64.52 4.62 -14.19	64.61 4.83 -12.47	64.31 4.71 -14.27	64.44 4.70 -14.94	64.49 4.70 -15.45	61.24 4.74 -12.22	61.18 4.58 -13.40	64.49 4.83 -13.70	80.06 6.97 -5.40	79.32 6.63 -7.08	70.19 6.12 -0.94	57.03 4.94 -3.65	54.81 4.58 -7.47	54.47 4.07 -9.71	45.62 4.03 -1.73

EAST_HAMPTON___DIESEL 23722	42.57 3.12 0.00	24.22 2.22 0.00	24.57 2.15 0.00	23.94 2.06 0.00	26.57 2.28 0.00	34.78 3.53 0.00	50.84 3.68 0.00	50.57 5.55 0.49	51.11 5.95 0.61	51.08 5.99 0.62	52.87 6.15 0.59	51.06 6.39 0.66	50.30 6.18 0.68	49.80 6.16 0.70	49.90 6.20 0.58	48.50 5.92 0.62	52.27 6.94 0.63	78.15 10.69 0.23	75.94 10.63 0.30	72.81 9.72 0.04	55.55 7.27 0.16	48.77 6.33 0.32	45.36 5.09 0.42	44.06 4.27 0.07
ELEC_TRO_TEK 24086	42.09 2.64 0.00	23.72 1.72 0.00	24.12 1.70 0.00	23.50 1.62 0.00	26.11 1.82 0.00	33.91 2.66 0.00	50.04 2.88 0.00	48.84 3.82 0.49	49.28 4.12 0.61	49.25 4.16 0.62	50.98 4.26 0.59	49.07 4.40 0.66	48.47 4.35 0.68	47.99 4.35 0.70	48.04 4.34 0.58	46.81 4.23 0.62	49.97 4.64 0.63	74.30 6.84 0.23	71.87 6.56 0.30	69.09 6.00 0.04	53.03 4.75 0.16	46.76 4.32 0.32	43.97 3.70 0.42	43.18 3.39 0.07
E_CANADA_CAP_HY 24051	40.95 1.50 0.00	23.06 1.06 0.00	23.47 1.05 0.00	22.93 1.05 0.00	25.50 1.21 0.00	32.91 1.66 0.00	49.61 2.45 0.00	47.60 2.09 0.00	47.97 2.20 0.00	47.77 2.06 0.00	49.44 2.13 0.00	47.37 2.04 0.00	46.91 2.11 0.00	46.56 2.22 0.00	46.54 2.26 0.00	45.58 2.38 0.00	48.53 2.57 0.00	71.95 4.26 0.00	69.87 4.26 0.00	66.92 3.79 0.00	51.01 2.57 0.00	45.33 2.57 0.00	42.77 2.08 0.00	42.09 2.23 0.00
E_CANADA_MHWK_HY 24050	41.50 2.05 0.00	23.10 1.10 0.00	23.52 1.10 0.00	22.95 1.07 0.00	25.53 1.24 0.00	32.94 1.69 0.00	49.90 2.74 0.00	48.33 2.82 0.00	48.65 2.88 0.00	48.54 2.83 0.00	50.24 2.93 0.00	48.05 2.72 0.00	47.44 2.64 0.00	46.87 2.53 0.00	46.76 2.48 0.00	45.66 2.46 0.00	48.63 2.67 0.00	71.95 4.26 0.00	69.74 4.13 0.00	67.04 3.91 0.00	51.44 3.00 0.00	45.28 2.52 0.00	42.85 2.16 0.00	41.77 1.91 0.00
E_FISHKILL___LBMP 23776	42.01 2.56 0.00	23.45 1.45 0.00	23.88 1.46 0.00	23.28 1.40 0.00	25.87 1.58 0.00	33.37 2.12 0.00	50.08 2.92 0.00	48.60 3.09 0.00	49.07 3.30 0.00	49.04 3.34 0.01	50.76 3.50 0.05	48.73 3.45 0.05	48.21 3.45 0.04	47.77 3.46 0.03	47.73 3.50 0.05	46.56 3.41 0.05	49.46 3.54 0.04	72.70 5.01 0.00	70.47 4.86 0.00	67.55 4.42 0.00	52.12 3.68 0.00	46.22 3.46 0.00	43.78 3.09 0.00	42.93 3.07 0.00
FAR ROCKAWAY___4 23548	42.80 3.35 0.00	24.09 2.09 0.00	24.46 2.04 0.00	23.85 1.97 0.00	26.50 2.21 0.00	34.50 3.25 0.00	51.07 3.91 0.00	50.07 5.05 0.49	50.56 5.40 0.61	50.48 5.39 0.62	52.26 5.54 0.59	50.34 5.67 0.66	49.72 5.60 0.68	49.23 5.59 0.70	49.28 5.58 0.58	47.98 5.40 0.62	51.30 5.97 0.63	76.60 9.14 0.23	74.10 8.79 0.30	71.17 8.08 0.04	54.43 6.15 0.16	48.00 5.56 0.32	44.95 4.68 0.42	43.98 4.19 0.07
FENNER___WINDPWR 24204	39.77 0.32 0.00	22.11 0.11 0.00	22.51 0.09 0.00	21.97 0.09 0.00	24.39 0.10 0.00	31.47 0.22 0.00	47.54 0.38 0.00	46.01 0.50 0.00	46.32 0.55 0.00	46.21 0.50 0.00	47.78 0.47 0.00	45.78 0.45 0.00	45.20 0.40 0.00	44.69 0.35 0.00	44.63 0.35 0.00	43.55 0.35 0.00	46.37 0.41 0.00	68.77 1.08 0.00	66.66 1.05 0.00	63.95 0.82 0.00	48.97 0.53 0.00	43.27 0.51 0.00	41.10 0.41 0.00	40.06 0.20 0.00
FIBERTEK___ENERGY 23856	38.94 -0.51 0.00	21.71 -0.29 0.00	22.08 -0.34 0.00	21.55 -0.33 0.00	23.90 -0.39 0.00	30.75 -0.50 0.00	45.98 -1.18 0.00	44.28 -1.23 0.00	44.53 -1.24 0.00	44.48 -1.23 0.00	46.03 -1.28 0.00	44.11 -1.22 0.00	43.55 -1.25 0.00	43.10 -1.24 0.00	43.00 -1.28 0.00	41.95 -1.25 0.00	44.35 -1.61 0.00	65.66 -2.03 0.00	63.51 -2.10 0.00	60.92 -2.21 0.00	46.70 -1.74 0.00	41.56 -1.20 0.00	39.79 -0.90 0.00	38.90 -0.96 0.00
FITZPATRICK____ 23598	38.38 -1.07 0.00	21.36 -0.64 0.00	21.75 -0.67 0.00	21.22 -0.66 0.00	23.56 -0.73 0.00	30.28 -0.97 0.00	45.37 -1.79 0.00	43.69 -1.82 0.00	43.89 -1.88 0.00	43.79 -1.92 0.00	45.32 -1.99 0.00	43.43 -1.90 0.00	42.92 -1.88 0.00	42.48 -1.86 0.00	42.42 -1.86 0.00	41.39 -1.81 0.00	44.03 -1.93 0.00	65.05 -2.64 0.00	62.99 -2.62 0.00	60.48 -2.65 0.00	46.36 -2.08 0.00	41.18 -1.58 0.00	39.35 -1.34 0.00	38.58 -1.28 0.00
FORT ORANGE____ 23900	41.46 2.01 0.00	23.19 1.19 0.00	23.65 1.23 0.00	23.08 1.20 0.00	25.65 1.36 0.00	33.03 1.78 0.00	49.33 2.17 0.00	47.69 2.18 0.00	48.10 2.33 0.00	48.03 2.33 0.01	49.68 2.41 0.04	47.65 2.36 0.04	47.10 2.33 0.03	46.66 2.35 0.03	46.58 2.35 0.05	45.49 2.33 0.04	48.40 2.48 0.04	71.41 3.72 0.00	69.22 3.61 0.00	66.41 3.28 0.00	51.10 2.66 0.00	45.58 2.82 0.00	43.13 2.44 0.00	42.25 2.39 0.00
FORT_DRUM_COGEN 23780	38.70 -0.75 0.00	21.52 -0.48 0.00	21.88 -0.54 0.00	21.35 -0.53 0.00	23.76 -0.53 0.00	30.75 -0.50 0.00	46.88 -0.28 0.00	45.65 0.14 0.00	45.86 0.09 0.00	45.71 0.00 0.00	47.12 -0.19 0.00	45.10 -0.23 0.00	44.49 -0.31 0.00	43.94 -0.40 0.00	43.88 -0.40 0.00	42.81 -0.39 0.00	45.73 -0.23 0.00	68.16 0.47 0.00	66.27 0.66 0.00	63.51 0.38 0.00	48.54 0.10 0.00	42.63 -0.13 0.00	40.36 -0.33 0.00	39.14 -0.72 0.00
FPL_FAR_ROCK_GT1 24212	42.80 3.35 0.00	24.09 2.09 0.00	24.46 2.04 0.00	23.85 1.97 0.00	26.50 2.21 0.00	34.50 3.25 0.00	51.07 3.91 0.00	50.07 5.05 0.49	50.56 5.40 0.61	50.48 5.39 0.62	52.26 5.54 0.59	50.34 5.67 0.66	49.72 5.60 0.68	49.23 5.59 0.70	49.28 5.58 0.58	47.98 5.40 0.62	51.30 5.97 0.63	76.60 9.14 0.23	74.10 8.79 0.30	71.17 8.08 0.04	54.43 6.15 0.16	48.00 5.56 0.32	44.95 4.68 0.42	43.98 4.19 0.07
FRANKLIN_FALL_HYD 24054	38.35 -1.10 0.00	21.38 -0.62 0.00	21.81 -0.61 0.00	21.29 -0.59 0.00	23.63 -0.66 0.00	30.47 -0.78 0.00	46.88 -0.28 0.00	45.24 -0.27 0.00	45.45 -0.32 0.00	45.34 -0.37 0.00	46.88 -0.43 0.00	44.88 -0.45 0.00	44.35 -0.45 0.00	43.85 -0.49 0.00	43.79 -0.49 0.00	42.72 -0.48 0.00	45.50 -0.46 0.00	66.95 -0.74 0.00	65.02 -0.59 0.00	62.81 -0.32 0.00	48.05 -0.39 0.00	41.61 -1.15 0.00	39.59 -1.10 0.00	38.82 -1.04 0.00
FULTON COGEN____ 23766	39.02 -0.43 0.00	21.71 -0.29 0.00	22.08 -0.34 0.00	21.55 -0.33 0.00	23.93 -0.36 0.00	30.78 -0.47 0.00	46.17 -0.99 0.00	44.46 -1.05 0.00	44.72 -1.05 0.00	44.66 -1.05 0.00	46.22 -1.09 0.00	44.29 -1.04 0.00	43.72 -1.08 0.00	43.28 -1.06 0.00	43.17 -1.11 0.00	42.12 -1.08 0.00	44.81 -1.15 0.00	66.40 -1.29 0.00	64.23 -1.38 0.00	61.68 -1.45 0.00	47.23 -1.21 0.00	41.95 -0.81 0.00	40.04 -0.65 0.00	39.14 -0.72 0.00
G.F.CEMENT___DRP 24184	41.90 2.45 0.00	23.50 1.50 0.00	23.94 1.52 0.00	23.39 1.51 0.00	26.01 1.72 0.00	33.59 2.34 0.00	50.84 3.68 0.00	48.83 3.32 0.00	49.25 3.48 0.00	48.77 3.06 0.00	50.48 3.17 0.00	48.37 3.04 0.00	47.76 2.96 0.00	47.58 3.24 0.00	47.25 2.97 0.00	46.14 2.94 0.00	49.50 3.54 0.00	73.44 5.75 0.00	71.71 6.10 0.00	68.75 5.62 0.00	52.32 3.88 0.00	46.57 3.81 0.00	43.82 3.13 0.00	42.89 3.03 0.00
GARDENVILLE___LBMP 24039	37.40 -2.05 0.00	20.37 -1.63 0.00	20.49 -1.93 0.00	20.06 -1.82 0.00	22.20 -2.09 0.00	28.66 -2.59 0.00	42.07 -5.09 0.00	39.87 -5.64 0.00	39.55 -6.22 0.00	38.85 -6.31 0.55	37.33 -6.53 3.45	35.88 -6.30 3.15	35.84 -6.32 2.64	35.81 -6.25 2.28	34.37 -6.29 3.62	33.87 -6.13 3.20	36.72 -6.43 2.81	59.43 -8.26 0.00	57.41 -8.20 0.00	55.24 -7.89 0.00	41.42 -7.02 0.00	37.80 -4.96 0.00	35.81 -4.88 0.00	35.16 -4.70 0.00

GENERAL___MILLS 23808	37.48 -1.97 0.00	20.44 -1.56 0.00	20.54 -1.88 0.00	20.11 -1.77 0.00	22.25 -2.04 0.00	28.72 -2.53 0.00	42.16 -5.00 0.00	40.00 -5.51 0.00	39.68 -6.09 0.00	38.95 -6.22 0.54	37.52 -6.39 3.40	36.06 -6.17 3.10	36.02 -6.18 2.60	35.98 -6.12 2.24	34.57 -6.15 3.56	34.05 -6.00 3.15	36.90 -6.30 2.76	59.63 -8.06 0.00	57.61 -8.00 0.00	55.43 -7.70 0.00	41.56 -6.88 0.00	37.89 -4.87 0.00	35.89 -4.80 0.00	35.28 -4.58 0.00
GE_PLASTICS___DRP 24183	40.52 1.07 0.00	22.66 0.66 0.00	23.14 0.72 0.00	22.58 0.70 0.00	25.09 0.80 0.00	32.25 1.00 0.00	48.43 1.27 0.00	46.88 1.37 0.00	47.23 1.46 0.00	47.16 1.46 0.01	48.83 1.56 0.04	46.83 1.54 0.04	46.29 1.52 0.03	45.86 1.55 0.03	45.78 1.55 0.05	44.67 1.51 0.04	47.53 1.61 0.04	69.99 2.30 0.00	67.91 2.30 0.00	65.15 2.02 0.00	50.14 1.70 0.00	44.38 1.62 0.00	42.07 1.38 0.00	41.18 1.32 0.00
GILBOA___1 23756	40.75 1.30 0.00	22.81 0.81 0.00	23.38 0.96 0.00	22.82 0.94 0.00	25.33 1.04 0.00	32.44 1.19 0.00	48.57 1.41 0.00	47.01 1.50 0.00	47.37 1.60 0.00	47.35 1.65 0.01	49.00 1.75 0.06	46.95 1.68 0.06	46.45 1.70 0.05	45.98 1.68 0.04	45.94 1.73 0.07	44.82 1.68 0.06	47.66 1.75 0.05	70.06 2.37 0.00	67.91 2.30 0.00	65.15 2.02 0.00	50.23 1.79 0.00	44.56 1.80 0.00	42.24 1.55 0.00	41.37 1.51 0.00
GILBOA___2 23757	40.75 1.30 0.00	22.81 0.81 0.00	23.47 1.05 0.00	22.91 1.03 0.00	25.43 1.14 0.00	32.44 1.19 0.00	48.57 1.41 0.00	47.01 1.50 0.00	47.37 1.60 0.00	47.35 1.65 0.01	49.00 1.75 0.06	46.95 1.68 0.06	46.45 1.70 0.05	45.98 1.68 0.04	45.94 1.73 0.07	44.82 1.68 0.06	47.66 1.75 0.05	69.79 2.10 0.00	67.64 2.03 0.00	64.96 1.83 0.00	50.23 1.79 0.00	44.56 1.80 0.00	42.24 1.55 0.00	41.37 1.51 0.00
GILBOA___3 23758	40.75 1.30 0.00	22.90 0.90 0.00	23.47 1.05 0.00	22.91 1.03 0.00	25.43 1.14 0.00	32.56 1.31 0.00	48.57 1.41 0.00	47.01 1.50 0.00	47.37 1.60 0.00	47.35 1.65 0.01	49.00 1.75 0.06	46.95 1.68 0.06	46.45 1.70 0.05	45.98 1.68 0.04	45.94 1.73 0.07	44.82 1.68 0.06	47.66 1.75 0.05	70.06 2.37 0.00	67.91 2.30 0.00	65.15 2.02 0.00	50.23 1.79 0.00	44.56 1.80 0.00	42.24 1.55 0.00	41.37 1.51 0.00
GILBOA___4 23759	40.75 1.30 0.00	22.81 0.81 0.00	23.47 1.05 0.00	22.91 1.03 0.00	25.43 1.14 0.00	32.44 1.19 0.00	48.57 1.41 0.00	47.01 1.50 0.00	47.37 1.60 0.00	47.35 1.65 0.01	49.00 1.75 0.06	46.95 1.68 0.06	46.45 1.70 0.05	45.98 1.68 0.04	45.94 1.73 0.07	44.82 1.68 0.06	47.66 1.75 0.05	70.06 2.37 0.00	67.91 2.30 0.00	65.15 2.02 0.00	50.23 1.79 0.00	44.56 1.80 0.00	42.24 1.55 0.00	41.37 1.51 0.00
GILBOA___ 23599	40.75 1.30 0.00	22.81 0.81 0.00	23.38 0.96 0.00	22.82 0.94 0.00	25.33 1.04 0.00	32.44 1.19 0.00	48.57 1.41 0.00	47.01 1.50 0.00	47.37 1.60 0.00	47.35 1.65 0.01	49.00 1.75 0.06	46.95 1.68 0.06	46.45 1.70 0.05	45.98 1.68 0.04	45.94 1.73 0.07	44.82 1.68 0.06	47.66 1.75 0.05	70.06 2.37 0.00	67.91 2.30 0.00	65.15 2.02 0.00	50.23 1.79 0.00	44.56 1.80 0.00	42.24 1.55 0.00	41.37 1.51 0.00
GINNA___ 23603	35.47 -3.98 0.00	19.89 -2.11 0.00	20.16 -2.26 0.00	19.69 -2.19 0.00	21.76 -2.53 0.00	28.12 -3.13 0.00	42.26 -4.90 0.00	40.55 -4.96 0.00	40.55 -5.22 0.00	40.45 -5.30 -0.04	42.09 -5.49 -0.27	40.36 -5.21 -0.24	39.77 -5.24 -0.21	39.29 -5.23 -0.18	39.34 -5.22 -0.28	38.31 -5.14 -0.25	40.85 -5.33 -0.22	60.51 -7.18 0.00	58.20 -7.41 0.00	55.74 -7.39 0.00	42.48 -5.96 0.00	38.01 -4.75 0.00	36.30 -4.39 0.00	35.47 -4.39 0.00
GLEN PARK___ 23778	39.02 -0.43 0.00	21.69 -0.31 0.00	22.06 -0.36 0.00	21.53 -0.35 0.00	23.93 -0.36 0.00	31.00 -0.25 0.00	47.21 0.05 0.00	45.97 0.46 0.00	46.23 0.46 0.00	46.08 0.37 0.00	47.50 0.19 0.00	45.42 0.09 0.00	44.84 0.04 0.00	44.30 -0.04 0.00	44.19 -0.09 0.00	43.16 -0.04 0.00	46.10 0.14 0.00	68.71 1.02 0.00	66.79 1.18 0.00	64.01 0.88 0.00	48.88 0.44 0.00	42.97 0.21 0.00	40.69 0.00 0.00	39.42 -0.44 0.00
GLENWOOD_IC_1_G5 23712	42.45 3.00 0.00	23.80 1.80 0.00	24.21 1.79 0.00	23.61 1.73 0.00	26.21 1.92 0.00	34.00 2.75 0.00	50.56 3.40 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.48 4.39 0.62	51.26 4.54 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	46.99 4.41 0.62	50.11 4.78 0.63	74.23 6.77 0.23	71.87 6.56 0.30	69.09 6.00 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.46 3.67 0.07
GLENWOOD_IC_2_G1 23688	42.41 2.96 0.00	23.76 1.76 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	33.87 2.62 0.00	50.51 3.35 0.00	48.89 3.87 0.49	49.32 4.16 0.61	49.30 4.21 0.62	51.07 4.35 0.59	49.02 4.35 0.66	48.47 4.35 0.68	47.99 4.35 0.70	48.04 4.34 0.58	46.81 4.23 0.62	49.88 4.55 0.63	74.03 6.57 0.23	71.67 6.36 0.30	68.90 5.81 0.04	52.98 4.70 0.16	46.76 4.32 0.32	44.05 3.78 0.42	43.38 3.59 0.07
GLENWOOD_IC_3_G1 23689	42.41 2.96 0.00	23.76 1.76 0.00	24.17 1.75 0.00	23.56 1.68 0.00	26.16 1.87 0.00	33.87 2.62 0.00	50.51 3.35 0.00	48.89 3.87 0.49	49.32 4.16 0.61	49.30 4.21 0.62	51.07 4.35 0.59	49.02 4.35 0.66	48.47 4.35 0.68	47.99 4.35 0.70	48.04 4.34 0.58	46.81 4.23 0.62	49.88 4.55 0.63	74.03 6.57 0.23	71.67 6.36 0.30	68.90 5.81 0.04	52.98 4.70 0.16	46.76 4.32 0.32	44.05 3.78 0.42	43.38 3.59 0.07
GLENWOOD___4 23550	42.41 2.96 0.00	23.80 1.80 0.00	24.21 1.79 0.00	23.61 1.73 0.00	26.21 1.92 0.00	34.00 2.75 0.00	50.56 3.40 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.48 4.39 0.62	51.26 4.54 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	46.99 4.41 0.62	50.11 4.78 0.63	74.23 6.77 0.23	71.87 6.56 0.30	69.09 6.00 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.46 3.67 0.07
GLENWOOD___5 23614	42.41 2.96 0.00	23.80 1.80 0.00	24.21 1.79 0.00	23.61 1.73 0.00	26.21 1.92 0.00	34.00 2.75 0.00	50.56 3.40 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.48 4.39 0.62	51.26 4.54 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	46.99 4.41 0.62	50.11 4.78 0.63	74.23 6.77 0.23	71.87 6.56 0.30	69.09 6.00 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.46 3.67 0.07
GOUDEY___7 23579	38.98 -0.47 0.00	21.54 -0.46 0.00	21.81 -0.61 0.00	21.31 -0.57 0.00	23.66 -0.63 0.00	30.47 -0.78 0.00	45.75 -1.41 0.00	44.05 -1.46 0.00	44.26 -1.51 0.00	44.32 -1.33 0.06	45.59 -1.32 0.40	43.52 -1.45 0.36	43.16 -1.34 0.30	42.66 -1.42 0.26	42.40 -1.46 0.42	41.40 -1.43 0.37	44.17 -1.47 0.32	66.00 -1.69 0.00	63.77 -1.84 0.00	61.36 -1.77 0.00	46.79 -1.65 0.00	41.65 -1.11 0.00	39.51 -1.18 0.00	38.58 -1.28 0.00
GOUDEY___8 23580	38.82 -0.63 0.00	21.43 -0.57 0.00	21.70 -0.72 0.00	21.22 -0.66 0.00	23.54 -0.75 0.00	30.31 -0.94 0.00	45.51 -1.65 0.00	43.83 -1.68 0.00	44.08 -1.69 0.00	44.10 -1.55 0.06	45.35 -1.56 0.40	43.29 -1.68 0.36	42.93 -1.57 0.30	42.44 -1.64 0.26	42.22 -1.64 0.42	41.19 -1.64 0.37	43.99 -1.65 0.32	65.66 -2.03 0.00	63.44 -2.17 0.00	61.05 -2.08 0.00	46.55 -1.89 0.00	41.48 -1.28 0.00	39.31 -1.38 0.00	38.42 -1.44 0.00

GOWANUS_GT 1_GRP 23732	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT 2_GRP 23617	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT 3_GRP 23618	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT 4_GRP 23751	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT1_1 24077	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT1_2 24078	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT1_3 24079	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT1_4 24080	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT1_5 24084	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT1_6 24111	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT1_7 24112	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT1_8 24113	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT2_1 24114	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT2_2 24115	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT2_3 24116	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT2_4 24117	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98

GOWANUS_GT2_5 24118	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT2_6 24119	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT2_7 24120	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT2_8 24121	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT3_1 24122	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT3_2 24123	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT3_3 24124	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT3_4 24125	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT3_5 24126	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT3_6 24127	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT3_7 24128	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT3_8 24129	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT4_1 24130	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT4_2 24131	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT4_3 24132	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT4_4 24133	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98

GOWANUS_GT4_5 24134	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT4_6 24135	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT4_7 24136	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GOWANUS_GT4_8 24137	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
GRAHMSVILLE___HY 23607	41.34 1.89 0.00	23.03 1.03 0.00	23.47 1.05 0.00	22.89 1.01 0.00	25.41 1.12 0.00	32.75 1.50 0.00	49.28 2.12 0.00	47.56 2.05 0.00	48.01 2.24 0.00	48.17 2.47 0.01	49.90 2.65 0.06	47.86 2.58 0.05	47.31 2.55 0.04	46.87 2.57 0.04	46.79 2.57 0.06	45.70 2.55 0.05	48.53 2.62 0.05	71.07 3.38 0.00	68.89 3.28 0.00	66.10 2.97 0.00	51.15 2.71 0.00	45.33 2.57 0.00	42.89 2.20 0.00	42.01 2.15 0.00
GREENIDGE___3 23582	36.77 -2.68 0.00	20.46 -1.54 0.00	20.67 -1.75 0.00	20.22 -1.66 0.00	22.23 -2.06 0.00	28.69 -2.56 0.00	43.01 -4.15 0.00	41.28 -4.23 0.00	41.38 -4.39 0.00	41.49 -4.21 0.01	42.92 -4.31 0.08	40.86 -4.40 0.07	40.39 -4.35 0.06	39.90 -4.39 0.05	39.77 -4.43 0.08	38.77 -4.36 0.07	41.40 -4.50 0.06	61.80 -5.89 0.00	59.64 -5.97 0.00	57.26 -5.87 0.00	43.55 -4.89 0.00	38.91 -3.85 0.00	36.95 -3.74 0.00	36.07 -3.79 0.00
GREENIDGE___4 23583	36.81 -2.64 0.00	20.42 -1.58 0.00	20.65 -1.77 0.00	20.17 -1.71 0.00	22.25 -2.04 0.00	28.72 -2.53 0.00	43.01 -4.15 0.00	41.28 -4.23 0.00	41.38 -4.39 0.00	41.49 -4.21 0.01	42.88 -4.35 0.08	40.86 -4.40 0.07	40.39 -4.35 0.06	39.90 -4.39 0.05	39.82 -4.38 0.08	38.81 -4.32 0.07	41.40 -4.50 0.06	61.80 -5.89 0.00	59.71 -5.90 0.00	57.32 -5.81 0.00	43.55 -4.89 0.00	38.95 -3.81 0.00	36.95 -3.74 0.00	36.07 -3.79 0.00
HARZA MOOSE___RIVER 24016	39.57 0.12 0.00	22.02 0.02 0.00	22.42 0.00 0.00	21.88 0.00 0.00	24.31 0.02 0.00	31.41 0.16 0.00	47.54 0.38 0.00	46.15 0.64 0.00	46.41 0.64 0.00	46.30 0.59 0.00	47.83 0.52 0.00	45.83 0.50 0.00	45.25 0.45 0.00	44.74 0.40 0.00	44.68 0.40 0.00	43.59 0.39 0.00	46.47 0.51 0.00	68.84 1.15 0.00	66.79 1.18 0.00	64.14 1.01 0.00	49.12 0.68 0.00	43.27 0.51 0.00	41.06 0.37 0.00	39.98 0.12 0.00
HEMPSTEAD____ 23647	42.13 2.68 0.00	23.74 1.74 0.00	24.15 1.73 0.00	23.52 1.64 0.00	26.11 1.82 0.00	33.94 2.69 0.00	50.08 2.92 0.00	48.93 3.91 0.49	49.37 4.21 0.61	49.34 4.25 0.62	51.07 4.35 0.59	49.16 4.49 0.66	48.51 4.39 0.68	48.07 4.43 0.70	48.13 4.43 0.58	46.86 4.28 0.62	50.06 4.73 0.63	74.30 6.84 0.23	72.00 6.69 0.30	69.15 6.06 0.04	53.17 4.89 0.16	46.84 4.40 0.32	44.05 3.78 0.42	43.22 3.43 0.07
HICKLING___1 23621	39.29 -0.16 0.00	21.49 -0.51 0.00	21.59 -0.83 0.00	21.14 -0.74 0.00	23.44 -0.85 0.00	30.28 -0.97 0.00	45.60 -1.56 0.00	43.78 -1.73 0.00	43.89 -1.88 0.00	44.09 -1.55 0.07	45.32 -1.56 0.43	43.08 -1.86 0.39	42.77 -1.70 0.33	42.19 -1.86 0.29	41.88 -1.95 0.45	40.86 -1.94 0.40	43.77 -1.84 0.35	66.07 -1.62 0.00	63.71 -1.90 0.00	61.30 -1.83 0.00	46.26 -2.18 0.00	41.43 -1.33 0.00	39.06 -1.63 0.00	37.99 -1.87 0.00
HICKLING___2 23622	39.29 -0.16 0.00	21.49 -0.51 0.00	21.59 -0.83 0.00	21.16 -0.72 0.00	23.44 -0.85 0.00	30.28 -0.97 0.00	45.60 -1.56 0.00	43.78 -1.73 0.00	43.89 -1.88 0.00	44.09 -1.55 0.07	45.32 -1.56 0.43	43.08 -1.86 0.39	42.77 -1.70 0.33	42.19 -1.86 0.29	41.88 -1.95 0.45	40.86 -1.94 0.40	43.77 -1.84 0.35	66.07 -1.62 0.00	63.71 -1.90 0.00	61.30 -1.83 0.00	46.26 -2.18 0.00	41.43 -1.33 0.00	39.06 -1.63 0.00	37.99 -1.87 0.00
HIGH FALLS___HY 23754	41.90 2.45 0.00	23.32 1.32 0.00	23.77 1.35 0.00	23.17 1.29 0.00	25.72 1.43 0.00	33.19 1.94 0.00	49.90 2.74 0.00	48.10 2.59 0.00	48.61 2.84 0.00	48.85 3.15 0.01	50.67 3.41 0.05	48.59 3.31 0.05	48.07 3.31 0.04	47.64 3.33 0.03	47.55 3.32 0.05	46.43 3.28 0.05	49.28 3.36 0.04	71.95 4.26 0.00	69.74 4.13 0.00	66.85 3.72 0.00	51.93 3.49 0.00	46.05 3.29 0.00	43.58 2.89 0.00	42.81 2.95 0.00
HILLBURN___GT 23639	41.94 2.49 0.00	23.41 1.41 0.00	23.83 1.41 0.00	23.24 1.36 0.00	25.80 1.51 0.00	33.31 2.06 0.00	50.08 2.92 0.00	48.51 3.00 0.00	48.97 3.20 0.00	49.04 3.34 0.01	50.80 3.55 0.06	48.77 3.49 0.05	48.25 3.49 0.04	47.80 3.50 0.04	47.72 3.50 0.06	46.61 3.46 0.05	49.49 3.58 0.05	72.63 4.94 0.00	70.40 4.79 0.00	67.49 4.36 0.00	52.17 3.73 0.00	46.22 3.46 0.00	43.74 3.05 0.00	42.89 3.03 0.00
HOLTSVIL 1-5___GRP1 24031	41.54 2.09 0.00	23.69 1.69 0.00	24.08 1.66 0.00	23.46 1.58 0.00	26.01 1.72 0.00	33.87 2.62 0.00	48.90 1.74 0.00	48.34 3.32 0.49	48.82 3.66 0.61	48.79 3.70 0.62	50.46 3.74 0.59	48.70 4.03 0.66	48.02 3.90 0.68	47.54 3.90 0.70	47.64 3.94 0.58	46.38 3.80 0.62	49.74 4.41 0.63	73.82 6.36 0.23	71.74 6.43 0.30	68.96 5.87 0.04	52.88 4.60 0.16	46.54 4.10 0.32	43.77 3.50 0.42	42.82 3.03 0.07
HOLTSVIL6-10___GRP2 24032	41.66 2.21 0.00	23.78 1.78 0.00	24.15 1.73 0.00	23.54 1.66 0.00	26.09 1.80 0.00	34.00 2.75 0.00	49.09 1.93 0.00	48.61 3.59 0.49	49.10 3.94 0.61	49.02 3.93 0.62	50.74 4.02 0.59	48.98 4.31 0.66	48.29 4.17 0.68	47.81 4.17 0.70	47.91 4.21 0.58	46.60 4.02 0.62	50.02 4.69 0.63	74.23 6.77 0.23	72.13 6.82 0.30	69.34 6.25 0.04	53.17 4.89 0.16	46.76 4.32 0.32	43.93 3.66 0.42	42.94 3.15 0.07
HOLTSVILLE_IC_1 23690	41.54 2.09 0.00	23.69 1.69 0.00	24.08 1.66 0.00	23.46 1.58 0.00	26.01 1.72 0.00	33.87 2.62 0.00	48.90 1.74 0.00	48.34 3.32 0.49	48.82 3.66 0.61	48.79 3.70 0.62	50.46 3.74 0.59	48.70 4.03 0.66	48.02 3.90 0.68	47.54 3.90 0.70	47.64 3.94 0.58	46.38 3.80 0.62	49.74 4.41 0.63	73.82 6.36 0.23	71.74 6.43 0.30	68.96 5.87 0.04	52.88 4.60 0.16	46.54 4.10 0.32	43.77 3.50 0.42	42.82 3.03 0.07

HOLTSVILLE_IC_10 23699	41.66 2.21 0.00	23.78 1.78 0.00	24.15 1.73 0.00	23.54 1.66 0.00	26.09 1.80 0.00	34.00 2.75 0.00	49.09 1.93 0.00	48.61 3.59 0.49	49.10 3.94 0.61	49.02 3.93 0.62	50.74 4.02 0.59	48.98 4.31 0.66	48.29 4.17 0.68	47.81 4.17 0.70	47.91 4.21 0.58	46.60 4.02 0.62	50.02 4.69 0.63	74.23 6.77 0.23	72.13 6.82 0.30	69.34 6.25 0.04	53.17 4.89 0.16	46.76 4.32 0.32	43.93 3.66 0.42	42.94 3.15 0.07
HOLTSVILLE_IC_2 23691	41.54 2.09 0.00	23.69 1.69 0.00	24.08 1.66 0.00	23.46 1.58 0.00	26.01 1.72 0.00	33.87 2.62 0.00	48.90 1.74 0.00	48.34 3.32 0.49	48.82 3.66 0.61	48.79 3.70 0.62	50.46 3.74 0.59	48.70 4.03 0.66	48.02 3.90 0.68	47.54 3.90 0.70	47.64 3.94 0.58	46.38 3.80 0.62	49.74 4.41 0.63	73.82 6.36 0.23	71.74 6.43 0.30	68.96 5.87 0.04	52.88 4.60 0.16	46.54 4.10 0.32	43.77 3.50 0.42	42.82 3.03 0.07
HOLTSVILLE_IC_3 23692	41.54 2.09 0.00	23.69 1.69 0.00	24.08 1.66 0.00	23.46 1.58 0.00	26.01 1.72 0.00	33.87 2.62 0.00	48.90 1.74 0.00	48.34 3.32 0.49	48.82 3.66 0.61	48.79 3.70 0.62	50.46 3.74 0.59	48.70 4.03 0.66	48.02 3.90 0.68	47.54 3.90 0.70	47.64 3.94 0.58	46.38 3.80 0.62	49.74 4.41 0.63	73.82 6.36 0.23	71.74 6.43 0.30	68.96 5.87 0.04	52.88 4.60 0.16	46.54 4.10 0.32	43.77 3.50 0.42	42.82 3.03 0.07
HOLTSVILLE_IC_4 23693	41.54 2.09 0.00	23.69 1.69 0.00	24.08 1.66 0.00	23.46 1.58 0.00	26.01 1.72 0.00	33.87 2.62 0.00	48.90 1.74 0.00	48.34 3.32 0.49	48.82 3.66 0.61	48.79 3.70 0.62	50.46 3.74 0.59	48.70 4.03 0.66	48.02 3.90 0.68	47.54 3.90 0.70	47.64 3.94 0.58	46.38 3.80 0.62	49.74 4.41 0.63	73.82 6.36 0.23	71.74 6.43 0.30	68.96 5.87 0.04	52.88 4.60 0.16	46.54 4.10 0.32	43.77 3.50 0.42	42.82 3.03 0.07
HOLTSVILLE_IC_5 23694	41.54 2.09 0.00	23.69 1.69 0.00	24.08 1.66 0.00	23.46 1.58 0.00	26.01 1.72 0.00	33.87 2.62 0.00	48.90 1.74 0.00	48.34 3.32 0.49	48.82 3.66 0.61	48.79 3.70 0.62	50.46 3.74 0.59	48.70 4.03 0.66	48.02 3.90 0.68	47.54 3.90 0.70	47.64 3.94 0.58	46.38 3.80 0.62	49.74 4.41 0.63	73.82 6.36 0.23	71.74 6.43 0.30	68.96 5.87 0.04	52.88 4.60 0.16	46.54 4.10 0.32	43.77 3.50 0.42	42.82 3.03 0.07
HOLTSVILLE_IC_6 23695	41.66 2.21 0.00	23.78 1.78 0.00	24.15 1.73 0.00	23.54 1.66 0.00	26.09 1.80 0.00	34.00 2.75 0.00	49.09 1.93 0.00	48.61 3.59 0.49	49.10 3.94 0.61	49.02 3.93 0.62	50.74 4.02 0.59	48.98 4.31 0.66	48.29 4.17 0.68	47.81 4.17 0.70	47.91 4.21 0.58	46.60 4.02 0.62	50.02 4.69 0.63	74.23 6.77 0.23	72.13 6.82 0.30	69.34 6.25 0.04	53.17 4.89 0.16	46.76 4.32 0.32	43.93 3.66 0.42	42.94 3.15 0.07
HOLTSVILLE_IC_7 23696	41.66 2.21 0.00	23.78 1.78 0.00	24.15 1.73 0.00	23.54 1.66 0.00	26.09 1.80 0.00	34.00 2.75 0.00	49.09 1.93 0.00	48.61 3.59 0.49	49.10 3.94 0.61	49.02 3.93 0.62	50.74 4.02 0.59	48.98 4.31 0.66	48.29 4.17 0.68	47.81 4.17 0.70	47.91 4.21 0.58	46.60 4.02 0.62	50.02 4.69 0.63	74.23 6.77 0.23	72.13 6.82 0.30	69.34 6.25 0.04	53.17 4.89 0.16	46.76 4.32 0.32	43.93 3.66 0.42	42.94 3.15 0.07
HOLTSVILLE_IC_8 23697	41.66 2.21 0.00	23.78 1.78 0.00	24.15 1.73 0.00	23.54 1.66 0.00	26.09 1.80 0.00	34.00 2.75 0.00	49.09 1.93 0.00	48.61 3.59 0.49	49.10 3.94 0.61	49.02 3.93 0.62	50.74 4.02 0.59	48.98 4.31 0.66	48.29 4.17 0.68	47.81 4.17 0.70	47.91 4.21 0.58	46.60 4.02 0.62	50.02 4.69 0.63	74.23 6.77 0.23	72.13 6.82 0.30	69.34 6.25 0.04	53.17 4.89 0.16	46.76 4.32 0.32	43.93 3.66 0.42	42.94 3.15 0.07
HOLTSVILLE_IC_9 23698	41.66 2.21 0.00	23.78 1.78 0.00	24.15 1.73 0.00	23.54 1.66 0.00	26.09 1.80 0.00	34.00 2.75 0.00	49.09 1.93 0.00	48.61 3.59 0.49	49.10 3.94 0.61	49.02 3.93 0.62	50.74 4.02 0.59	48.98 4.31 0.66	48.29 4.17 0.68	47.81 4.17 0.70	47.91 4.21 0.58	46.60 4.02 0.62	50.02 4.69 0.63	74.23 6.77 0.23	72.13 6.82 0.30	69.34 6.25 0.04	53.17 4.89 0.16	46.76 4.32 0.32	43.93 3.66 0.42	42.94 3.15 0.07
HQ_GEN_CEDARS 23644	38.98 -0.47 0.00	21.74 -0.26 0.00	22.15 -0.27 0.00	21.62 -0.26 0.00	24.00 -0.29 0.00	30.94 -0.31 0.00	47.58 0.42 0.00	45.97 0.46 0.00	46.18 0.41 0.00	46.08 0.37 0.00	47.64 0.33 0.00	45.60 0.27 0.00	45.07 0.27 0.00	44.52 0.18 0.00	44.46 0.18 0.00	43.37 0.17 0.00	46.24 0.28 0.00	68.10 0.41 0.00	66.13 0.52 0.00	63.82 0.69 0.00	48.78 0.34 0.00	42.29 -0.47 0.00	40.20 -0.49 0.00	39.42 -0.44 0.00
HQ_GEN_CHAT DC 23651	24.21 -0.47 14.77	21.74 -0.26 0.00	22.15 -0.27 0.00	21.62 -0.26 0.00	24.00 -0.29 0.00	30.91 -0.34 0.00	47.11 -0.05 0.00	45.42 -0.09 0.00	45.63 -0.14 0.00	45.57 -0.14 0.00	47.12 -0.19 0.00	45.15 -0.18 0.00	44.62 -0.18 0.00	44.12 -0.22 0.00	44.06 -0.22 0.00	42.98 -0.22 0.00	45.78 -0.18 0.00	67.22 -0.47 0.00	65.22 -0.39 0.00	63.00 -0.13 0.00	48.25 -0.19 0.00	42.25 -0.51 0.00	40.20 -0.49 0.00	39.38 -0.48 0.00
HUDAV+59+74_TH_GRP 23620	42.84 3.39 0.00	23.89 1.89 0.00	24.30 1.88 0.00	23.70 1.82 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.15 3.96 -0.03	61.02 4.10 -11.41	64.34 4.35 -14.22	64.33 4.43 -14.19	64.42 4.64 -12.47	64.13 4.53 -14.27	64.26 4.52 -14.94	64.31 4.52 -15.45	61.02 4.52 -12.22	61.01 4.41 -13.40	64.30 4.64 -13.70	79.72 6.63 -5.40	79.12 6.43 -7.08	70.00 5.93 -0.94	56.89 4.80 -3.65	54.72 4.49 -7.47	54.39 3.99 -9.71	45.50 3.91 -1.73
HUDSON AVE_GT_3 23810	42.84 3.39 0.00	23.89 1.89 0.00	24.30 1.88 0.00	23.70 1.82 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.15 3.96 -0.03	61.02 4.10 -11.41	64.34 4.35 -14.22	64.33 4.43 -14.19	64.42 4.64 -12.47	64.13 4.53 -14.27	64.26 4.52 -14.94	64.31 4.52 -15.45	61.02 4.52 -12.22	61.01 4.41 -13.40	64.30 4.64 -13.70	79.72 6.63 -5.40	79.12 6.43 -7.08	70.00 5.93 -0.94	56.89 4.80 -3.65	54.72 4.49 -7.47	54.39 3.99 -9.71	45.50 3.91 -1.73
HUDSON AVE_GT_4 23540	42.84 3.39 0.00	23.89 1.89 0.00	24.30 1.88 0.00	23.70 1.82 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.15 3.96 -0.03	61.02 4.10 -11.41	64.34 4.35 -14.22	64.33 4.43 -14.19	64.42 4.64 -12.47	64.13 4.53 -14.27	64.26 4.52 -14.94	64.31 4.52 -15.45	61.02 4.52 -12.22	61.01 4.41 -13.40	64.30 4.64 -13.70	79.72 6.63 -5.40	79.12 6.43 -7.08	70.00 5.93 -0.94	56.89 4.80 -3.65	54.72 4.49 -7.47	54.39 3.99 -9.71	45.50 3.91 -1.73
HUDSON AVE_GT_5 23657	42.84 3.39 0.00	23.89 1.89 0.00	24.30 1.88 0.00	23.70 1.82 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.15 3.96 -0.03	61.02 4.10 -11.41	64.34 4.35 -14.22	64.33 4.43 -14.19	64.42 4.64 -12.47	64.13 4.53 -14.27	64.26 4.52 -14.94	64.31 4.52 -15.45	61.02 4.52 -12.22	61.01 4.41 -13.40	64.30 4.64 -13.70	79.72 6.63 -5.40	79.12 6.43 -7.08	70.00 5.93 -0.94	56.89 4.80 -3.65	54.72 4.49 -7.47	54.39 3.99 -9.71	45.50 3.91 -1.73
HUDSON_AVE_10 24168	42.88 3.43 0.00	23.89 1.89 0.00	24.30 1.88 0.00	23.70 1.82 0.00	26.31 2.02 0.00	34.03 2.78 0.00	51.25 4.06 -0.03	61.29 4.37 -11.41	64.57 4.58 -14.22	64.56 4.66 -14.19	64.65 4.87 -12.47	64.36 4.76 -14.27	64.49 4.75 -14.94	64.53 4.74 -15.45	61.24 4.74 -12.22	61.22 4.62 -13.40	64.39 4.73 -13.70	79.93 6.84 -5.40	79.32 6.63 -7.08	70.19 6.12 -0.94	57.13 5.04 -3.65	54.85 4.62 -7.47	54.59 4.19 -9.71	45.62 4.03 -1.73

HUNTLEY___63 23557	37.52 -1.93 0.00	20.48 -1.52 0.00	20.63 -1.79 0.00	20.17 -1.71 0.00	22.32 -1.97 0.00	28.81 -2.44 0.00	42.16 -5.00 0.00	39.78 -5.73 0.00	39.41 -6.36 0.00	38.56 -6.58 0.57	36.92 -6.81 3.58	35.59 -6.48 3.26	35.52 -6.54 2.74	35.55 -6.43 2.36	34.11 -6.42 3.75	33.57 -6.31 3.32	36.43 -6.62 2.91	59.09 -8.60 0.00	57.15 -8.46 0.00	54.92 -8.21 0.00	41.22 -7.22 0.00	37.71 -5.05 0.00	35.77 -4.92 0.00	35.20 -4.66 0.00
HUNTLEY___64 23558	37.52 -1.93 0.00	20.48 -1.52 0.00	20.63 -1.79 0.00	20.17 -1.71 0.00	22.32 -1.97 0.00	28.81 -2.44 0.00	42.16 -5.00 0.00	39.78 -5.73 0.00	39.41 -6.36 0.00	38.56 -6.58 0.57	36.92 -6.81 3.58	35.59 -6.48 3.26	35.52 -6.54 2.74	35.55 -6.43 2.36	34.11 -6.42 3.75	33.57 -6.31 3.32	36.43 -6.62 2.91	59.09 -8.60 0.00	57.15 -8.46 0.00	54.92 -8.21 0.00	41.22 -7.22 0.00	37.71 -5.05 0.00	35.77 -4.92 0.00	35.20 -4.66 0.00
HUNTLEY___65 23559	37.52 -1.93 0.00	20.48 -1.52 0.00	20.63 -1.79 0.00	20.17 -1.71 0.00	22.32 -1.97 0.00	28.81 -2.44 0.00	42.16 -5.00 0.00	39.78 -5.73 0.00	39.41 -6.36 0.00	38.56 -6.58 0.57	36.92 -6.81 3.58	35.59 -6.48 3.26	35.52 -6.54 2.74	35.55 -6.43 2.36	34.11 -6.42 3.75	33.57 -6.31 3.32	36.43 -6.62 2.91	59.09 -8.60 0.00	57.15 -8.46 0.00	54.92 -8.21 0.00	41.22 -7.22 0.00	37.71 -5.05 0.00	35.77 -4.92 0.00	35.20 -4.66 0.00
HUNTLEY___66 23560	37.52 -1.93 0.00	20.48 -1.52 0.00	20.63 -1.79 0.00	20.17 -1.71 0.00	22.32 -1.97 0.00	28.81 -2.44 0.00	42.16 -5.00 0.00	39.78 -5.73 0.00	39.41 -6.36 0.00	38.56 -6.58 0.57	36.92 -6.81 3.58	35.59 -6.48 3.26	35.52 -6.54 2.74	35.55 -6.43 2.36	34.11 -6.42 3.75	33.57 -6.31 3.32	36.43 -6.62 2.91	59.09 -8.60 0.00	57.15 -8.46 0.00	54.92 -8.21 0.00	41.22 -7.22 0.00	37.71 -5.05 0.00	35.77 -4.92 0.00	35.20 -4.66 0.00
HUNTLEY___67 23561	37.20 -2.25 0.00	20.31 -1.69 0.00	20.45 -1.97 0.00	20.00 -1.88 0.00	22.13 -2.16 0.00	28.53 -2.72 0.00	41.74 -5.42 0.00	39.41 -6.10 0.00	39.04 -6.73 0.00	38.24 -6.90 0.57	36.60 -7.14 3.57	35.27 -6.80 3.26	35.26 -6.81 2.73	35.24 -6.74 2.36	33.80 -6.73 3.75	33.31 -6.57 3.32	36.12 -6.94 2.90	58.48 -9.21 0.00	56.56 -9.05 0.00	54.42 -8.71 0.00	40.93 -7.51 0.00	37.46 -5.30 0.00	35.52 -5.17 0.00	35.00 -4.86 0.00
HUNTLEY___68 23562	37.20 -2.25 0.00	20.31 -1.69 0.00	20.45 -1.97 0.00	20.00 -1.88 0.00	22.13 -2.16 0.00	28.53 -2.72 0.00	41.74 -5.42 0.00	39.41 -6.10 0.00	39.04 -6.73 0.00	38.24 -6.90 0.57	36.60 -7.14 3.57	35.27 -6.80 3.26	35.26 -6.81 2.73	35.24 -6.74 2.36	33.80 -6.73 3.75	33.31 -6.57 3.32	36.12 -6.94 2.90	58.48 -9.21 0.00	56.56 -9.05 0.00	54.42 -8.71 0.00	40.93 -7.51 0.00	37.46 -5.30 0.00	35.52 -5.17 0.00	35.00 -4.86 0.00
INDECK___CORINTH 23802	41.42 1.97 0.00	23.25 1.25 0.00	23.70 1.28 0.00	23.15 1.27 0.00	25.77 1.48 0.00	33.31 2.06 0.00	50.46 3.30 0.00	48.33 2.82 0.00	48.70 2.93 0.00	48.09 2.38 0.00	49.77 2.46 0.00	47.64 2.31 0.00	47.08 2.28 0.00	47.00 2.66 0.00	46.58 2.30 0.00	45.49 2.29 0.00	48.95 2.99 0.00	72.70 5.01 0.00	71.25 5.64 0.00	68.31 5.18 0.00	51.78 3.34 0.00	46.14 3.38 0.00	43.42 2.73 0.00	42.49 2.63 0.00
INDECK___ILION 23567	40.48 1.03 0.00	22.55 0.55 0.00	22.96 0.54 0.00	22.43 0.55 0.00	24.90 0.61 0.00	32.09 0.84 0.00	48.48 1.32 0.00	46.92 1.41 0.00	47.19 1.42 0.00	47.13 1.42 0.00	48.78 1.47 0.00	46.69 1.36 0.00	46.10 1.30 0.00	45.63 1.29 0.00	45.52 1.24 0.00	44.45 1.25 0.00	47.34 1.38 0.00	69.86 2.17 0.00	67.71 2.10 0.00	65.09 1.96 0.00	49.94 1.50 0.00	44.04 1.28 0.00	41.83 1.14 0.00	40.86 1.00 0.00
INDECK___OLEAN 23982	38.90 -0.55 0.00	21.10 -0.90 0.00	21.10 -1.32 0.00	20.68 -1.20 0.00	22.91 -1.38 0.00	29.59 -1.66 0.00	43.86 -3.30 0.00	41.96 -3.55 0.00	41.88 -3.89 0.00	41.32 -3.89 0.50	40.11 -4.02 3.18	38.35 -4.08 2.90	38.29 -4.08 2.43	38.16 -4.08 2.10	36.79 -4.16 3.33	36.15 -4.10 2.95	39.24 -4.14 2.58	63.29 -4.40 0.00	61.08 -4.53 0.00	58.84 -4.29 0.00	43.60 -4.84 0.00	39.55 -3.21 0.00	37.27 -3.42 0.00	36.35 -3.51 0.00
INDECK___OSWEGO 23783	38.82 -0.63 0.00	21.60 -0.40 0.00	21.97 -0.45 0.00	21.44 -0.44 0.00	23.80 -0.49 0.00	30.63 -0.62 0.00	45.93 -1.23 0.00	44.24 -1.27 0.00	44.49 -1.28 0.00	44.38 -1.33 0.00	45.94 -1.37 0.00	44.02 -1.31 0.00	43.46 -1.34 0.00	43.01 -1.33 0.00	42.95 -1.33 0.00	41.86 -1.34 0.00	44.54 -1.42 0.00	65.93 -1.76 0.00	63.84 -1.77 0.00	61.30 -1.83 0.00	46.99 -1.45 0.00	41.73 -1.03 0.00	39.84 -0.85 0.00	38.98 -0.88 0.00
INDECK___YERKES 23781	37.52 -1.93 0.00	20.48 -1.52 0.00	20.63 -1.79 0.00	20.17 -1.71 0.00	22.32 -1.97 0.00	28.81 -2.44 0.00	42.16 -5.00 0.00	39.78 -5.73 0.00	39.41 -6.36 0.00	38.56 -6.58 0.57	36.92 -6.81 3.58	35.59 -6.48 3.26	35.52 -6.54 2.74	35.55 -6.43 2.36	34.11 -6.42 3.75	33.57 -6.31 3.32	36.43 -6.62 2.91	59.09 -8.60 0.00	57.15 -8.46 0.00	54.92 -8.21 0.00	41.22 -7.22 0.00	37.71 -5.05 0.00	35.77 -4.92 0.00	35.20 -4.66 0.00
INDIAN POINT_GT_1 24139	42.21 2.76 0.00	23.56 1.56 0.00	23.99 1.57 0.00	23.39 1.51 0.00	25.97 1.68 0.00	33.53 2.28 0.00	50.41 3.25 0.00	49.15 3.41 -0.23	49.68 3.62 -0.29	49.69 3.70 -0.28	51.39 3.88 -0.20	49.38 3.81 -0.24	48.88 3.81 -0.27	48.43 3.81 -0.28	48.29 3.81 -0.20	47.14 3.71 -0.23	50.11 3.91 -0.24	73.42 5.62 -0.11	71.20 5.45 -0.14	68.14 4.99 -0.02	52.58 4.07 -0.07	46.72 3.81 -0.15	44.23 3.34 -0.20	43.21 3.31 -0.04
INDIAN POINT_GT_2 23659	42.21 2.76 0.00	23.56 1.56 0.00	23.99 1.57 0.00	23.39 1.51 0.00	25.97 1.68 0.00	33.53 2.28 0.00	50.41 3.25 0.00	49.15 3.41 -0.23	49.68 3.62 -0.29	49.69 3.70 -0.28	51.39 3.88 -0.20	49.38 3.81 -0.24	48.88 3.81 -0.27	48.43 3.81 -0.28	48.29 3.81 -0.20	47.14 3.71 -0.23	50.11 3.91 -0.24	73.42 5.62 -0.11	71.20 5.45 -0.14	68.14 4.99 -0.02	52.58 4.07 -0.07	46.72 3.81 -0.15	44.23 3.34 -0.20	43.21 3.31 -0.04
INDIAN POINT_GT_3 24019	42.21 2.76 0.00	23.56 1.56 0.00	23.99 1.57 0.00	23.39 1.51 0.00	25.97 1.68 0.00	33.53 2.28 0.00	50.41 3.25 0.00	49.15 3.41 -0.23	49.68 3.62 -0.29	49.69 3.70 -0.28	51.39 3.88 -0.20	49.38 3.81 -0.24	48.88 3.81 -0.27	48.43 3.81 -0.28	48.29 3.81 -0.20	47.14 3.71 -0.23	50.11 3.91 -0.24	73.42 5.62 -0.11	71.20 5.45 -0.14	68.14 4.99 -0.02	52.58 4.07 -0.07	46.72 3.81 -0.15	44.23 3.34 -0.20	43.21 3.31 -0.04
INDIAN POINT___2 23530	39.45 0.00 0.00	22.00 0.00 0.00	22.42 0.00 0.00	21.88 0.00 0.00	24.29 0.00 0.00	31.25 0.00 0.00	47.16 0.00 0.00	45.51 0.00 0.00	45.77 0.00 0.00	45.71 0.00 0.00	47.31 0.00 0.00	45.33 0.00 0.00	44.80 0.00 0.00	44.34 0.00 0.00	44.28 0.00 0.00	43.20 0.00 0.00	45.96 0.00 0.00	67.69 0.00 0.00	65.61 0.00 0.00	63.13 0.00 0.00	48.44 0.00 0.00	42.76 0.00 0.00	40.69 0.00 0.00	39.86 0.00 0.00
INDIAN POINT___3 23531	41.70 2.25 0.00	23.28 1.28 0.00	23.70 1.28 0.00	23.11 1.23 0.00	25.67 1.38 0.00	33.12 1.87 0.00	49.80 2.64 0.00	48.29 2.78 0.00	48.79 3.02 0.00	48.76 3.06 0.01	50.51 3.26 0.06	48.50 3.22 0.05	47.99 3.23 0.04	47.54 3.24 0.04	47.45 3.23 0.06	46.30 3.15 0.05	49.22 3.31 0.05	72.29 4.60 0.00	70.07 4.46 0.00	67.17 4.04 0.00	51.88 3.44 0.00	45.97 3.21 0.00	43.50 2.81 0.00	42.65 2.79 0.00

INDIAN PT_GT_GRP 23687	42.21 2.76 0.00	23.56 1.56 0.00	23.99 1.57 0.00	23.39 1.51 0.00	25.97 1.68 0.00	33.53 2.28 0.00	50.41 3.25 0.00	49.15 3.41 -0.23	49.68 3.62 -0.29	49.69 3.70 -0.28	51.39 3.88 -0.20	49.38 3.81 -0.24	48.88 3.81 -0.27	48.43 3.81 -0.28	48.29 3.81 -0.20	47.14 3.71 -0.23	50.11 3.91 -0.24	73.42 5.62 -0.11	71.20 5.45 -0.14	68.14 4.99 -0.02	52.58 4.07 -0.07	46.72 3.81 -0.15	44.23 3.34 -0.20	43.21 3.31 -0.04
IP CORINTH___1 23988	41.46 2.01 0.00	23.25 1.25 0.00	23.70 1.28 0.00	23.15 1.27 0.00	25.77 1.48 0.00	33.31 2.06 0.00	50.46 3.30 0.00	48.33 2.82 0.00	48.70 2.93 0.00	48.09 2.38 0.00	49.77 2.46 0.00	47.64 2.31 0.00	47.08 2.28 0.00	47.00 2.66 0.00	46.58 2.30 0.00	45.49 2.29 0.00	48.95 2.99 0.00	72.70 5.01 0.00	71.25 5.64 0.00	68.31 5.18 0.00	51.78 3.34 0.00	46.14 3.38 0.00	43.42 2.73 0.00	42.49 2.63 0.00
IP___TICONDEROGA 23804	42.57 3.12 0.00	23.83 1.83 0.00	24.28 1.86 0.00	23.70 1.82 0.00	26.35 2.06 0.00	34.00 2.75 0.00	51.36 4.20 0.00	49.61 4.10 0.00	50.07 4.30 0.00	49.78 4.07 0.00	51.52 4.21 0.00	49.36 4.03 0.00	48.79 3.99 0.00	48.51 4.17 0.00	48.26 3.98 0.00	47.13 3.93 0.00	50.37 4.41 0.00	74.66 6.97 0.00	72.63 7.02 0.00	69.57 6.44 0.00	53.19 4.75 0.00	47.21 4.45 0.00	44.47 3.78 0.00	43.45 3.59 0.00
JARVIS_____ 23743	39.65 0.20 0.00	22.11 0.11 0.00	22.53 0.11 0.00	21.99 0.11 0.00	24.41 0.12 0.00	31.41 0.16 0.00	47.35 0.19 0.00	45.74 0.23 0.00	46.00 0.23 0.00	45.94 0.23 0.00	47.55 0.24 0.00	45.56 0.23 0.00	45.02 0.22 0.00	44.56 0.22 0.00	44.50 0.22 0.00	43.42 0.22 0.00	46.19 0.23 0.00	68.10 0.41 0.00	66.00 0.39 0.00	63.45 0.32 0.00	48.73 0.29 0.00	43.06 0.30 0.00	40.93 0.24 0.00	40.10 0.24 0.00
JENNISON___1 23625	39.77 0.32 0.00	22.02 0.02 0.00	22.35 -0.07 0.00	21.84 -0.04 0.00	24.24 -0.05 0.00	31.28 0.03 0.00	47.16 0.00 0.00	45.65 0.14 0.00	45.95 0.18 0.00	45.95 0.27 0.03	47.38 0.28 0.21	45.28 0.14 0.19	44.77 0.13 0.16	44.29 0.09 0.14	44.10 0.04 0.22	43.05 0.04 0.19	45.93 0.14 0.17	68.43 0.74 0.00	66.27 0.66 0.00	63.57 0.44 0.00	48.54 0.10 0.00	43.10 0.34 0.00	40.77 0.08 0.00	39.70 -0.16 0.00
JENNISON___2 23626	39.69 0.24 0.00	22.00 0.00 0.00	22.33 -0.09 0.00	21.79 -0.09 0.00	24.22 -0.07 0.00	31.25 0.00 0.00	47.07 -0.09 0.00	45.56 0.05 0.00	45.86 0.09 0.00	45.86 0.18 0.03	47.29 0.19 0.21	45.19 0.05 0.19	44.73 0.09 0.16	44.20 0.00 0.14	44.02 -0.04 0.22	42.97 -0.04 0.19	45.84 0.05 0.17	68.30 0.61 0.00	66.13 0.52 0.00	63.45 0.32 0.00	48.44 0.00 0.00	43.02 0.26 0.00	40.69 0.00 0.00	39.62 -0.24 0.00
KEDC PORT_JEFF_GT2 24210	41.54 2.09 0.00	23.76 1.76 0.00	24.15 1.73 0.00	23.52 1.64 0.00	26.06 1.77 0.00	33.97 2.72 0.00	48.90 1.74 0.00	48.43 3.41 0.49	48.96 3.80 0.61	48.88 3.79 0.62	50.55 3.83 0.59	48.80 4.13 0.66	48.11 3.99 0.68	47.67 4.03 0.70	47.77 4.07 0.58	46.47 3.89 0.62	49.83 4.50 0.63	73.82 6.36 0.23	71.74 6.43 0.30	68.90 5.81 0.04	52.93 4.65 0.16	46.63 4.19 0.32	43.81 3.54 0.42	42.82 3.03 0.07
KEDC PORT_JEFF_GT3 24211	41.54 2.09 0.00	23.76 1.76 0.00	24.15 1.73 0.00	23.52 1.64 0.00	26.06 1.77 0.00	33.97 2.72 0.00	48.90 1.74 0.00	48.43 3.41 0.49	48.96 3.80 0.61	48.88 3.79 0.62	50.55 3.83 0.59	48.80 4.13 0.66	48.11 3.99 0.68	47.67 4.03 0.70	47.77 4.07 0.58	46.47 3.89 0.62	49.83 4.50 0.63	73.28 5.82 0.23	71.21 5.90 0.30	68.46 5.37 0.04	52.93 4.65 0.16	46.63 4.19 0.32	43.81 3.54 0.42	42.82 3.03 0.07
KEDC_GLWD_GT4 24219	42.45 3.00 0.00	23.80 1.80 0.00	24.21 1.79 0.00	23.61 1.73 0.00	26.21 1.92 0.00	34.00 2.75 0.00	50.56 3.40 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.48 4.39 0.62	51.26 4.54 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	46.99 4.41 0.62	50.11 4.78 0.63	73.69 6.23 0.23	71.35 6.04 0.30	68.58 5.49 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.46 3.67 0.07
KEDC_GLWD_GT5 24220	42.45 3.00 0.00	23.80 1.80 0.00	24.21 1.79 0.00	23.61 1.73 0.00	26.21 1.92 0.00	34.00 2.75 0.00	50.56 3.40 0.00	49.07 4.05 0.49	49.51 4.35 0.61	49.48 4.39 0.62	51.26 4.54 0.59	49.25 4.58 0.66	48.64 4.52 0.68	48.16 4.52 0.70	48.26 4.56 0.58	46.99 4.41 0.62	50.11 4.78 0.63	73.76 6.30 0.23	71.41 6.10 0.30	68.65 5.56 0.04	53.22 4.94 0.16	46.97 4.53 0.32	44.18 3.91 0.42	43.46 3.67 0.07
KENSICO____ 23655	42.33 2.88 0.00	23.63 1.63 0.00	24.03 1.61 0.00	23.43 1.55 0.00	26.04 1.75 0.00	33.62 2.37 0.00	50.51 3.35 0.00	49.29 3.50 -0.28	49.87 3.75 -0.35	49.89 3.84 -0.34	51.58 4.02 -0.25	49.57 3.94 -0.30	49.07 3.94 -0.33	48.64 3.95 -0.35	48.47 3.94 -0.25	47.32 3.84 -0.28	50.29 4.04 -0.29	73.57 5.75 -0.13	71.36 5.58 -0.17	68.26 5.11 -0.02	52.74 4.21 -0.09	46.87 3.93 -0.18	44.39 3.46 -0.24	43.33 3.43 -0.04
KIAC_JFK_AIRPORT 23541	42.88 3.43 0.00	23.89 1.89 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.09 2.84 0.00	51.48 4.29 -0.03	61.70 4.78 -11.41	64.80 4.81 -14.22	64.79 4.89 -14.19	64.89 5.11 -12.47	64.63 5.03 -14.27	64.71 4.97 -14.94	64.76 4.97 -15.45	61.50 5.00 -12.22	61.48 4.88 -13.40	64.49 4.83 -13.70	80.06 6.97 -5.40	79.38 6.69 -7.08	70.26 6.19 -0.94	57.32 5.23 -3.65	54.98 4.75 -7.47	54.92 4.52 -9.71	45.86 4.27 -1.73
KINTIGH_____ 23543	36.69 -2.76 0.00	20.20 -1.80 0.00	20.40 -2.02 0.00	19.95 -1.93 0.00	22.06 -2.23 0.00	28.44 -2.81 0.00	41.83 -5.33 0.00	39.73 -5.78 0.00	39.45 -6.32 0.00	38.65 -6.45 0.61	36.80 -6.67 3.84	35.48 -6.35 3.50	35.50 -6.36 2.94	35.51 -6.30 2.53	33.96 -6.29 4.03	33.51 -6.13 3.56	36.41 -6.43 3.12	58.89 -8.80 0.00	56.95 -8.66 0.00	54.73 -8.40 0.00	41.51 -6.93 0.00	37.71 -5.05 0.00	35.89 -4.80 0.00	35.32 -4.54 0.00
LEDERLE_____ 23769	42.17 2.72 0.00	23.54 1.54 0.00	23.94 1.52 0.00	23.35 1.47 0.00	25.94 1.65 0.00	33.50 2.25 0.00	50.37 3.21 0.00	48.70 3.19 0.00	49.20 3.43 0.00	49.31 3.61 0.01	51.08 3.83 0.06	49.00 3.72 0.05	48.48 3.72 0.04	48.02 3.72 0.04	47.98 3.76 0.06	46.82 3.67 0.05	49.72 3.81 0.05	72.97 5.28 0.00	70.73 5.12 0.00	67.80 4.67 0.00	52.41 3.97 0.00	46.48 3.72 0.00	43.95 3.26 0.00	43.09 3.23 0.00
LINDEN COGEN____ 23786	42.49 3.04 0.00	23.69 1.69 0.00	24.10 1.68 0.00	23.50 1.62 0.00	26.11 1.82 0.00	33.75 2.50 0.00	50.77 3.58 -0.03	60.70 3.78 -11.41	63.97 3.98 -14.22	63.97 4.07 -14.19	64.04 4.26 -12.47	63.77 4.17 -14.27	63.91 4.17 -14.94	63.96 4.17 -15.45	60.71 4.21 -12.22	60.70 4.10 -13.40	63.93 4.27 -13.70	79.18 6.09 -5.40	78.59 5.90 -7.08	69.50 5.43 -0.94	56.55 4.46 -3.65	54.38 4.15 -7.47	54.06 3.66 -9.71	45.30 3.71 -1.73
LIPA_MISC_IPP 23656	41.54 2.09 0.00	23.72 1.72 0.00	24.08 1.66 0.00	23.46 1.58 0.00	26.01 1.72 0.00	33.91 2.66 0.00	49.00 1.84 0.00	48.52 3.50 0.49	49.00 3.84 0.61	48.98 3.89 0.62	50.65 3.93 0.59	48.89 4.22 0.66	48.20 4.08 0.68	47.72 4.08 0.70	47.86 4.16 0.58	46.55 3.97 0.62	49.93 4.60 0.63	74.23 6.77 0.23	72.13 6.82 0.30	69.34 6.25 0.04	53.08 4.80 0.16	46.72 4.28 0.32	43.85 3.58 0.42	42.86 3.07 0.07

LITTLE FALLS___HYD 24013	41.50 2.05 0.00	23.10 1.10 0.00	23.52 1.10 0.00	22.95 1.07 0.00	25.53 1.24 0.00	32.94 1.69 0.00	49.90 2.74 0.00	48.33 2.82 0.00	48.65 2.88 0.00	48.54 2.83 0.00	50.24 2.93 0.00	48.05 2.72 0.00	47.44 2.64 0.00	46.87 2.53 0.00	46.76 2.48 0.00	45.66 2.46 0.00	48.63 2.67 0.00	71.95 4.26 0.00	69.74 4.13 0.00	67.04 3.91 0.00	51.44 3.00 0.00	45.28 2.52 0.00	42.85 2.16 0.00	41.77 1.91 0.00
LONG LAKE PHOENIX 24014	39.06 -0.39 0.00	21.71 -0.29 0.00	22.08 -0.34 0.00	21.55 -0.33 0.00	23.93 -0.36 0.00	30.81 -0.44 0.00	46.22 -0.94 0.00	44.51 -1.00 0.00	44.76 -1.01 0.00	44.70 -1.01 0.00	46.27 -1.04 0.00	44.29 -1.04 0.00	43.77 -1.03 0.00	43.28 -1.06 0.00	43.22 -1.06 0.00	42.16 -1.04 0.00	44.86 -1.10 0.00	66.47 -1.22 0.00	64.30 -1.31 0.00	61.74 -1.39 0.00	47.28 -1.16 0.00	41.99 -0.77 0.00	40.04 -0.65 0.00	39.18 -0.68 0.00
LOVETT___3 23632	41.23 1.78 0.00	22.99 0.99 0.00	23.43 1.01 0.00	22.84 0.96 0.00	25.36 1.07 0.00	32.75 1.50 0.00	49.23 2.07 0.00	47.60 2.09 0.00	48.10 2.33 0.00	48.12 2.42 0.01	49.80 2.55 0.06	47.82 2.54 0.05	47.31 2.55 0.04	46.87 2.57 0.04	46.83 2.61 0.06	45.70 2.55 0.05	48.53 2.62 0.05	71.28 3.59 0.00	69.09 3.48 0.00	66.22 3.09 0.00	51.15 2.71 0.00	45.33 2.57 0.00	42.93 2.24 0.00	42.17 2.31 0.00
LOVETT___4 23642	41.70 2.25 0.00	23.28 1.28 0.00	23.70 1.28 0.00	23.11 1.23 0.00	25.65 1.36 0.00	33.12 1.87 0.00	49.80 2.64 0.00	48.10 2.59 0.00	48.61 2.84 0.00	48.67 2.97 0.01	50.42 3.17 0.06	48.41 3.13 0.05	47.90 3.14 0.04	47.45 3.15 0.04	47.41 3.19 0.06	46.26 3.11 0.05	49.13 3.22 0.05	72.09 4.40 0.00	69.87 4.26 0.00	66.98 3.85 0.00	51.78 3.34 0.00	45.88 3.12 0.00	43.42 2.73 0.00	42.65 2.79 0.00
LOVETT___5 23593	41.70 2.25 0.00	23.28 1.28 0.00	23.70 1.28 0.00	23.11 1.23 0.00	25.65 1.36 0.00	33.12 1.87 0.00	49.80 2.64 0.00	48.10 2.59 0.00	48.61 2.84 0.00	48.67 2.97 0.01	50.42 3.17 0.06	48.41 3.13 0.05	47.90 3.14 0.04	47.45 3.15 0.04	47.41 3.19 0.06	46.26 3.11 0.05	49.13 3.22 0.05	72.09 4.40 0.00	69.87 4.26 0.00	66.98 3.85 0.00	51.78 3.34 0.00	45.88 3.12 0.00	43.42 2.73 0.00	42.65 2.79 0.00
LOWER RAQUET___HYD 24057	37.79 -1.66 0.00	21.10 -0.90 0.00	21.50 -0.92 0.00	20.98 -0.90 0.00	23.32 -0.97 0.00	30.09 -1.16 0.00	46.41 -0.75 0.00	44.87 -0.64 0.00	45.08 -0.69 0.00	44.93 -0.78 0.00	46.41 -0.90 0.00	44.42 -0.91 0.00	43.90 -0.90 0.00	43.41 -0.93 0.00	43.35 -0.93 0.00	42.21 -0.99 0.00	44.99 -0.97 0.00	66.34 -1.35 0.00	64.56 -1.05 0.00	62.31 -0.82 0.00	47.66 -0.78 0.00	41.26 -1.50 0.00	39.23 -1.46 0.00	38.35 -1.51 0.00
LOWER___HUDSON 24059	41.54 2.09 0.00	23.25 1.25 0.00	23.72 1.30 0.00	23.15 1.27 0.00	25.72 1.43 0.00	33.16 1.91 0.00	49.90 2.74 0.00	48.24 2.73 0.00	48.61 2.84 0.00	48.50 2.79 0.00	50.20 2.89 0.00	48.14 2.81 0.00	47.58 2.78 0.00	47.18 2.84 0.00	47.07 2.79 0.00	45.92 2.72 0.00	48.95 2.99 0.00	72.29 4.60 0.00	70.14 4.53 0.00	67.30 4.17 0.00	51.64 3.20 0.00	45.80 3.04 0.00	43.25 2.56 0.00	42.33 2.47 0.00
MG INDUSTRY___DRP 24185	40.75 1.30 0.00	22.79 0.79 0.00	23.27 0.85 0.00	22.71 0.83 0.00	25.24 0.95 0.00	32.44 1.19 0.00	48.57 1.41 0.00	47.01 1.50 0.00	47.42 1.65 0.00	47.35 1.65 0.01	48.97 1.70 0.04	46.97 1.68 0.04	46.47 1.70 0.03	45.99 1.68 0.03	45.96 1.73 0.05	44.84 1.68 0.04	47.67 1.75 0.04	70.26 2.57 0.00	68.10 2.49 0.00	65.34 2.21 0.00	50.28 1.84 0.00	44.51 1.75 0.00	42.20 1.51 0.00	41.33 1.47 0.00
MILLIKEN___1 23584	36.25 -3.20 0.00	20.11 -1.89 0.00	20.40 -2.02 0.00	19.91 -1.97 0.00	22.08 -2.21 0.00	28.59 -2.66 0.00	43.15 -4.01 0.00	41.64 -3.87 0.00	41.83 -3.94 0.00	41.81 -3.89 0.01	43.23 -4.02 0.06	41.33 -3.94 0.06	40.76 -3.99 0.05	40.35 -3.95 0.04	40.23 -3.98 0.07	39.21 -3.93 0.06	41.82 -4.09 0.05	62.48 -5.21 0.00	60.36 -5.25 0.00	57.83 -5.30 0.00	44.13 -4.31 0.00	39.13 -3.63 0.00	37.11 -3.58 0.00	36.07 -3.79 0.00
MILLIKEN___2 23585	36.22 -3.23 0.00	20.09 -1.91 0.00	20.38 -2.04 0.00	19.89 -1.99 0.00	22.08 -2.21 0.00	28.56 -2.69 0.00	43.10 -4.06 0.00	41.60 -3.91 0.00	41.83 -3.94 0.00	41.77 -3.93 0.01	43.18 -4.07 0.06	41.28 -3.99 0.06	40.76 -3.99 0.05	40.31 -3.99 0.04	40.18 -4.03 0.07	39.17 -3.97 0.06	41.77 -4.14 0.05	62.48 -5.21 0.00	60.30 -5.31 0.00	57.76 -5.37 0.00	44.08 -4.36 0.00	39.08 -3.68 0.00	37.07 -3.62 0.00	36.03 -3.83 0.00
MILLIKEN___DIESEL 23629	36.45 -3.00 0.00	20.22 -1.78 0.00	20.49 -1.93 0.00	20.02 -1.86 0.00	22.20 -2.09 0.00	28.72 -2.53 0.00	43.39 -3.77 0.00	41.82 -3.69 0.00	42.06 -3.71 0.00	42.00 -3.70 0.01	43.42 -3.83 0.06	41.55 -3.72 0.06	40.99 -3.76 0.05	40.53 -3.77 0.04	40.40 -3.81 0.07	39.38 -3.76 0.06	42.05 -3.86 0.05	62.82 -4.87 0.00	60.62 -4.99 0.00	58.08 -5.05 0.00	44.32 -4.12 0.00	39.34 -3.42 0.00	37.27 -3.42 0.00	36.23 -3.63 0.00
MODEL_CITY_ENERGY 24167	37.28 -2.17 0.00	20.37 -1.63 0.00	20.54 -1.88 0.00	20.09 -1.79 0.00	22.23 -2.06 0.00	28.66 -2.59 0.00	41.83 -5.33 0.00	39.59 -5.92 0.00	39.13 -6.64 0.00	38.32 -6.81 0.58	36.63 -7.05 3.63	35.35 -6.66 3.32	35.30 -6.72 2.78	35.33 -6.61 2.40	33.87 -6.60 3.81	33.35 -6.48 3.37	36.21 -6.80 2.95	58.62 -9.07 0.00	56.69 -8.92 0.00	54.48 -8.65 0.00	41.08 -7.36 0.00	37.63 -5.13 0.00	35.73 -4.96 0.00	35.24 -4.62 0.00
MOHAWK_PAPER___DRP 24187	41.66 2.21 0.00	23.32 1.32 0.00	23.79 1.37 0.00	23.21 1.33 0.00	25.80 1.51 0.00	33.25 2.00 0.00	50.04 2.88 0.00	48.38 2.87 0.00	48.79 3.02 0.00	48.68 2.97 0.00	50.43 3.12 0.00	48.32 2.99 0.00	47.76 2.96 0.00	47.31 2.97 0.00	47.25 2.97 0.00	46.09 2.89 0.00	49.09 3.13 0.00	72.50 4.81 0.00	70.27 4.66 0.00	67.42 4.29 0.00	51.78 3.34 0.00	45.88 3.12 0.00	43.33 2.64 0.00	42.45 2.59 0.00
MONGAUP___HYD 23641	41.82 2.37 0.00	23.34 1.34 0.00	23.77 1.35 0.00	23.17 1.29 0.00	25.72 1.43 0.00	33.19 1.94 0.00	50.04 2.88 0.00	48.06 2.55 0.00	48.56 2.79 0.00	48.90 3.20 0.01	50.70 3.45 0.06	48.63 3.35 0.05	48.12 3.36 0.04	47.67 3.37 0.04	47.63 3.41 0.06	46.48 3.33 0.05	49.36 3.45 0.05	71.95 4.26 0.00	69.81 4.20 0.00	66.85 3.72 0.00	52.07 3.63 0.00	46.10 3.34 0.00	43.50 2.81 0.00	42.69 2.83 0.00
MONTAUK___DIESEL 23721	42.57 3.12 0.00	24.22 2.22 0.00	24.57 2.15 0.00	23.94 2.06 0.00	26.57 2.28 0.00	34.78 3.53 0.00	50.84 3.68 0.00	50.57 5.55 0.49	51.11 5.95 0.61	51.08 5.99 0.62	52.87 6.15 0.59	51.06 6.39 0.66	50.30 6.18 0.68	49.80 6.16 0.70	49.90 6.20 0.58	48.50 5.92 0.62	52.27 6.94 0.63	78.15 10.69 0.23	75.94 10.63 0.30	72.81 9.72 0.04	55.55 7.27 0.16	48.77 6.33 0.32	45.36 5.09 0.42	44.06 4.27 0.07
N SALMON___HYD 24042	38.35 -1.10 0.00	21.38 -0.62 0.00	21.81 -0.61 0.00	21.29 -0.59 0.00	23.63 -0.66 0.00	30.47 -0.78 0.00	46.88 -0.28 0.00	45.24 -0.27 0.00	45.45 -0.32 0.00	45.34 -0.37 0.00	46.88 -0.43 0.00	44.88 -0.45 0.00	44.35 -0.45 0.00	43.85 -0.49 0.00	43.79 -0.49 0.00	42.72 -0.48 0.00	45.50 -0.46 0.00	66.95 -0.74 0.00	65.02 -0.59 0.00	62.81 -0.32 0.00	48.05 -0.39 0.00	41.61 -1.15 0.00	39.59 -1.10 0.00	38.82 -1.04 0.00

N.E_GEN_SANDY PD 24062	26.73 2.05 14.77	23.19 1.19 0.00	23.65 1.23 0.00	23.06 1.18 0.00	25.63 1.34 0.00	33.00 1.75 0.00	49.61 2.45 0.00	48.06 2.55 0.00	48.47 2.70 0.00	48.40 2.70 0.01	50.10 2.84 0.05	48.06 2.77 0.04	47.54 2.78 0.04	47.10 2.79 0.03	47.02 2.79 0.05	45.88 2.72 0.04	48.82 2.90 0.04	71.95 4.26 0.00	69.81 4.20 0.00	66.92 3.79 0.00	51.49 3.05 0.00	45.62 2.86 0.00	43.21 2.52 0.00	42.29 2.43 0.00
NARROWS_GT1_1 24228	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT1_2 24229	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT1_3 24230	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT1_4 24231	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT1_5 24232	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT1_6 24233	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT1_7 24234	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT1_8 24235	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT1_GRP 23726	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT2_1 24236	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT2_2 24237	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT2_3 24238	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT2_4 24239	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT2_5 24240	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT2_6 24241	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98

NARROWS_GT2_7 24242	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT2_8 24243	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NARROWS_GT2_GRP 23741	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.07 4.07 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.11 4.26 -17.05	66.23 4.26 -17.63	62.48 4.25 -13.95	62.65 4.15 -15.30	66.01 4.41 -15.64	80.21 6.36 -6.16	79.91 6.23 -8.07	69.88 5.68 -1.07	57.20 4.60 -4.16	55.56 4.28 -8.52	55.54 3.78 -11.07	45.51 3.67 -1.98
NEG CAPITAL___MECHNVIL 23645	41.90 2.45 0.00	23.47 1.47 0.00	23.92 1.50 0.00	23.37 1.49 0.00	25.97 1.68 0.00	33.50 2.25 0.00	50.56 3.40 0.00	48.79 3.28 0.00	49.16 3.39 0.00	48.96 3.25 0.00	50.72 3.41 0.00	48.59 3.26 0.00	48.03 3.23 0.00	47.67 3.33 0.00	47.51 3.23 0.00	46.35 3.15 0.00	49.45 3.49 0.00	73.17 5.48 0.00	71.12 5.51 0.00	68.24 5.11 0.00	52.27 3.83 0.00	46.35 3.59 0.00	43.70 3.01 0.00	42.77 2.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.87 -1.58 0.00	21.08 -0.92 0.00	21.37 -1.05 0.00	20.87 -1.01 0.00	23.08 -1.21 0.00	29.78 -1.47 0.00	44.47 -2.69 0.00	42.60 -2.91 0.00	42.61 -3.16 0.00	42.50 -3.25 -0.04	44.26 -3.31 -0.26	42.40 -3.17 -0.24	41.77 -3.23 -0.20	41.32 -3.19 -0.17	41.36 -3.19 -0.27	40.29 -3.15 -0.24	42.86 -3.31 -0.21	63.49 -4.20 0.00	61.21 -4.40 0.00	58.77 -4.36 0.00	44.81 -3.63 0.00	40.15 -2.61 0.00	38.25 -2.44 0.00	37.47 -2.39 0.00
NEG CENTRAL___DRP 24199	38.11 -1.34 0.00	21.16 -0.84 0.00	21.46 -0.96 0.00	20.96 -0.92 0.00	23.20 -1.09 0.00	29.91 -1.34 0.00	44.80 -2.36 0.00	43.05 -2.46 0.00	43.21 -2.56 0.00	43.21 -2.51 -0.01	44.79 -2.60 -0.08	42.82 -2.58 -0.07	42.31 -2.55 -0.06	41.82 -2.57 -0.05	41.75 -2.61 -0.08	40.68 -2.59 -0.07	43.31 -2.71 -0.06	64.31 -3.38 0.00	62.13 -3.48 0.00	59.66 -3.47 0.00	45.48 -2.96 0.00	40.58 -2.18 0.00	38.61 -2.08 0.00	37.71 -2.15 0.00
NEG CENTRAL___INDECK 23768	38.98 -0.47 0.00	21.56 -0.44 0.00	21.75 -0.67 0.00	21.27 -0.61 0.00	23.51 -0.78 0.00	30.41 -0.84 0.00	45.42 -1.74 0.00	43.42 -2.09 0.00	43.39 -2.38 0.00	43.36 -2.38 -0.03	45.07 -2.41 -0.17	43.03 -2.45 -0.15	42.51 -2.42 -0.13	41.97 -2.48 -0.11	41.94 -2.52 -0.18	40.90 -2.46 -0.16	43.62 -2.48 -0.14	65.12 -2.57 0.00	62.66 -2.95 0.00	60.16 -2.97 0.00	45.48 -2.96 0.00	40.96 -1.80 0.00	38.82 -1.87 0.00	37.95 -1.91 0.00
NEG CENTRAL___SENECA 23627	37.75 -1.70 0.00	20.94 -1.06 0.00	21.19 -1.23 0.00	20.72 -1.16 0.00	22.88 -1.41 0.00	29.53 -1.72 0.00	44.24 -2.92 0.00	42.46 -3.05 0.00	42.57 -3.20 0.00	42.61 -3.11 -0.01	44.23 -3.17 -0.09	42.19 -3.22 -0.08	41.69 -3.18 -0.07	41.16 -3.24 -0.06	41.15 -3.23 -0.10	40.08 -3.20 -0.08	42.72 -3.31 -0.07	63.56 -4.13 0.00	61.35 -4.26 0.00	58.90 -4.23 0.00	44.81 -3.63 0.00	40.07 -2.69 0.00	38.05 -2.64 0.00	37.15 -2.71 0.00
NEG CENTRAL___STATE_STREET 24147	38.11 -1.34 0.00	21.16 -0.84 0.00	21.46 -0.96 0.00	20.96 -0.92 0.00	23.25 -1.04 0.00	30.00 -1.25 0.00	45.13 -2.03 0.00	43.46 -2.05 0.00	43.66 -2.11 0.00	43.62 -2.10 -0.01	45.19 -2.18 -0.06	43.25 -2.13 -0.05	42.69 -2.15 -0.04	42.21 -2.17 -0.04	42.13 -2.21 -0.06	41.05 -2.20 -0.05	43.76 -2.25 -0.05	65.05 -2.64 0.00	62.79 -2.82 0.00	60.23 -2.90 0.00	45.97 -2.47 0.00	40.88 -1.88 0.00	38.86 -1.83 0.00	37.91 -1.95 0.00
NEG MILLWOOD___DRP 24198	42.33 2.88 0.00	23.54 1.54 0.00	23.97 1.55 0.00	23.37 1.49 0.00	25.97 1.68 0.00	33.53 2.28 0.00	50.41 3.25 0.00	48.88 3.37 0.00	49.39 3.62 0.00	49.36 3.66 0.01	51.14 3.88 0.05	49.09 3.81 0.05	48.52 3.76 0.04	48.08 3.77 0.03	48.04 3.81 0.05	46.86 3.71 0.05	49.83 3.91 0.04	73.17 5.48 0.00	70.92 5.31 0.00	67.99 4.86 0.00	52.51 4.07 0.00	46.57 3.81 0.00	44.15 3.46 0.00	43.41 3.55 0.00
NEG NORTH_FLCN_SEA 23793	38.07 -1.38 0.00	21.25 -0.75 0.00	21.68 -0.74 0.00	21.16 -0.72 0.00	23.49 -0.80 0.00	30.25 -1.00 0.00	46.50 -0.66 0.00	44.87 -0.64 0.00	45.13 -0.64 0.00	44.98 -0.73 0.00	46.51 -0.80 0.00	44.56 -0.77 0.00	44.04 -0.76 0.00	43.54 -0.80 0.00	43.48 -0.80 0.00	42.42 -0.78 0.00	45.18 -0.78 0.00	66.40 -1.29 0.00	64.49 -1.12 0.00	62.31 -0.82 0.00	47.62 -0.82 0.00	41.31 -1.45 0.00	39.31 -1.38 0.00	38.58 -1.28 0.00
NEG NORTH_KES_CHATEGAY 23792	38.38 -1.07 0.00	21.41 -0.59 0.00	21.84 -0.58 0.00	21.31 -0.57 0.00	23.66 -0.63 0.00	30.47 -0.78 0.00	46.88 -0.28 0.00	45.19 -0.32 0.00	45.40 -0.37 0.00	45.30 -0.41 0.00	46.84 -0.47 0.00	44.88 -0.45 0.00	44.35 -0.45 0.00	43.85 -0.49 0.00	43.79 -0.49 0.00	42.72 -0.48 0.00	45.50 -0.46 0.00	66.88 -0.81 0.00	64.95 -0.66 0.00	62.75 -0.38 0.00	48.00 -0.44 0.00	41.61 -1.15 0.00	39.59 -1.10 0.00	38.82 -1.04 0.00
NEG NORTH___ALICE_FALLS 23915	38.35 -1.10 0.00	21.38 -0.62 0.00	21.81 -0.61 0.00	21.29 -0.59 0.00	23.63 -0.66 0.00	30.47 -0.78 0.00	46.78 -0.38 0.00	45.15 -0.36 0.00	45.40 -0.37 0.00	45.30 -0.41 0.00	46.84 -0.47 0.00	44.83 -0.50 0.00	44.31 -0.49 0.00	43.81 -0.53 0.00	43.75 -0.53 0.00	42.68 -0.52 0.00	45.50 -0.46 0.00	66.88 -0.81 0.00	64.95 -0.66 0.00	62.69 -0.44 0.00	47.96 -0.48 0.00	41.56 -1.20 0.00	39.51 -1.18 0.00	38.78 -1.08 0.00
NEG NORTH___LWR_SARANAC 23913	38.35 -1.10 0.00	21.38 -0.62 0.00	21.81 -0.61 0.00	21.29 -0.59 0.00	23.63 -0.66 0.00	30.47 -0.78 0.00	46.78 -0.38 0.00	45.15 -0.36 0.00	45.40 -0.37 0.00	45.30 -0.41 0.00	46.84 -0.47 0.00	44.83 -0.50 0.00	44.31 -0.49 0.00	43.81 -0.53 0.00	43.75 -0.53 0.00	42.68 -0.52 0.00	45.50 -0.46 0.00	66.88 -0.81 0.00	64.95 -0.66 0.00	62.69 -0.44 0.00	47.96 -0.48 0.00	41.56 -1.20 0.00	39.51 -1.18 0.00	38.82 -1.04 0.00
NEG NORTH___PLATTSBURG 23628	38.35 -1.10 0.00	21.38 -0.62 0.00	21.81 -0.61 0.00	21.29 -0.59 0.00	23.63 -0.66 0.00	30.47 -0.78 0.00	46.78 -0.38 0.00	45.15 -0.36 0.00	45.40 -0.37 0.00	45.30 -0.41 0.00	46.84 -0.47 0.00	44.83 -0.50 0.00	44.31 -0.49 0.00	43.81 -0.53 0.00	43.75 -0.53 0.00	42.68 -0.52 0.00	45.50 -0.46 0.00	66.88 -0.81 0.00	64.95 -0.66 0.00	62.69 -0.44 0.00	47.96 -0.48 0.00	41.56 -1.20 0.00	39.51 -1.18 0.00	38.78 -1.08 0.00
NEG WEST_LEA_LOCKPORT 23791	37.20 -2.25 0.00	20.33 -1.67 0.00	20.47 -1.95 0.00	20.02 -1.86 0.00	22.15 -2.14 0.00	28.59 -2.66 0.00	41.83 -5.33 0.00	39.55 -5.96 0.00	39.13 -6.64 0.00	38.32 -6.81 0.58	36.58 -7.05 3.68	35.27 -6.71 3.35	35.27 -6.72 2.81	35.27 -6.65 2.42	33.78 -6.64 3.86	33.31 -6.48 3.41	36.12 -6.85 2.99	58.48 -9.21 0.00	56.56 -9.05 0.00	54.35 -8.78 0.00	41.03 -7.41 0.00	37.54 -5.22 0.00	35.64 -5.05 0.00	35.16 -4.70 0.00

NEG WEST___LANCASTR 23811	37.04 -2.41 0.00	20.13 -1.87 0.00	20.18 -2.24 0.00	19.78 -2.10 0.00	21.89 -2.40 0.00	28.25 -3.00 0.00	41.74 -5.42 0.00	39.82 -5.69 0.00	39.59 -6.18 0.00	39.15 -6.08 0.48	37.96 -6.29 3.06	36.33 -6.21 2.79	36.32 -6.14 2.34	36.16 -6.16 2.02	34.87 -6.20 3.21	34.31 -6.05 2.84	37.17 -6.30 2.49	59.63 -8.06 0.00	57.54 -8.07 0.00	55.43 -7.70 0.00	41.46 -6.98 0.00	37.71 -5.05 0.00	35.64 -5.05 0.00	34.92 -4.94 0.00
NEG_PENN_ALLEGHNY 23528	39.06 -0.39 0.00	21.60 -0.40 0.00	21.88 -0.54 0.00	21.38 -0.50 0.00	23.73 -0.56 0.00	30.53 -0.72 0.00	45.84 -1.32 0.00	44.14 -1.37 0.00	44.35 -1.42 0.00	44.38 -1.28 0.05	45.71 -1.28 0.32	43.68 -1.36 0.29	43.31 -1.25 0.24	42.80 -1.33 0.21	42.57 -1.37 0.34	41.56 -1.34 0.30	44.32 -1.38 0.26	66.07 -1.62 0.00	63.90 -1.71 0.00	61.43 -1.70 0.00	46.89 -1.55 0.00	41.73 -1.03 0.00	39.59 -1.10 0.00	38.70 -1.16 0.00
NEG___GEN_MONROE 24207	38.54 -0.91 0.00	21.45 -0.55 0.00	21.68 -0.74 0.00	21.18 -0.70 0.00	23.42 -0.87 0.00	30.25 -1.00 0.00	45.09 -2.07 0.00	43.01 -2.50 0.00	42.93 -2.84 0.00	42.84 -2.93 -0.06	44.66 -3.03 -0.38	42.78 -2.90 -0.35	42.13 -2.96 -0.29	41.66 -2.93 -0.25	41.76 -2.92 -0.40	40.66 -2.89 -0.35	43.33 -2.94 -0.31	64.24 -3.45 0.00	61.80 -3.81 0.00	59.34 -3.79 0.00	45.00 -3.44 0.00	40.58 -2.18 0.00	38.57 -2.12 0.00	37.83 -2.03 0.00
NEPA___ENERGY 23901	36.49 -2.96 0.00	19.78 -2.22 0.00	19.73 -2.69 0.00	19.36 -2.52 0.00	21.45 -2.84 0.00	27.62 -3.63 0.00	41.12 -6.04 0.00	39.18 -6.33 0.00	39.13 -6.64 0.00	39.05 -6.26 0.40	38.37 -6.43 2.51	36.42 -6.62 2.29	36.56 -6.32 1.92	36.22 -6.47 1.65	35.10 -6.55 2.63	34.48 -6.39 2.33	37.26 -6.66 2.04	59.03 -8.66 0.00	56.88 -8.73 0.00	54.92 -8.21 0.00	41.03 -7.41 0.00	37.16 -5.60 0.00	35.07 -5.62 0.00	34.24 -5.62 0.00
NEVERSINK___HYD 23608	41.30 1.85 0.00	23.03 1.03 0.00	23.45 1.03 0.00	22.86 0.98 0.00	25.38 1.09 0.00	32.72 1.47 0.00	49.28 2.12 0.00	47.51 2.00 0.00	47.97 2.20 0.00	48.12 2.42 0.01	49.85 2.60 0.06	47.77 2.49 0.05	47.27 2.51 0.04	46.78 2.48 0.04	46.74 2.52 0.06	45.61 2.46 0.05	48.48 2.57 0.05	71.07 3.38 0.00	68.89 3.28 0.00	66.03 2.90 0.00	51.10 2.66 0.00	45.28 2.52 0.00	42.85 2.16 0.00	41.97 2.11 0.00
NIAGARA____ 23760	37.12 -2.33 0.00	20.28 -1.72 0.00	20.45 -1.97 0.00	20.00 -1.88 0.00	22.13 -2.16 0.00	28.53 -2.72 0.00	41.55 -5.61 0.00	39.23 -6.28 0.00	38.81 -6.96 0.00	38.00 -7.13 0.58	36.26 -7.38 3.67	35.00 -6.98 3.35	35.00 -6.99 2.81	35.00 -6.92 2.42	33.52 -6.91 3.85	33.05 -6.74 3.41	35.85 -7.12 2.99	58.08 -9.61 0.00	56.23 -9.38 0.00	53.98 -9.15 0.00	40.79 -7.65 0.00	37.37 -5.39 0.00	35.52 -5.17 0.00	35.08 -4.78 0.00
NINE_MILE_1 23575	38.42 -1.03 0.00	21.41 -0.59 0.00	21.77 -0.65 0.00	21.27 -0.61 0.00	23.59 -0.70 0.00	30.31 -0.94 0.00	45.42 -1.74 0.00	43.74 -1.77 0.00	43.94 -1.83 0.00	43.88 -1.83 0.00	45.42 -1.89 0.00	43.52 -1.81 0.00	42.96 -1.84 0.00	42.52 -1.82 0.00	42.46 -1.82 0.00	41.43 -1.77 0.00	44.08 -1.88 0.00	65.12 -2.57 0.00	63.05 -2.56 0.00	60.60 -2.53 0.00	46.41 -2.03 0.00	41.22 -1.54 0.00	39.43 -1.26 0.00	38.62 -1.24 0.00
NINE_MILE_2 23744	38.35 -1.10 0.00	21.36 -0.64 0.00	21.75 -0.67 0.00	21.22 -0.66 0.00	23.54 -0.75 0.00	30.28 -0.97 0.00	45.37 -1.79 0.00	43.64 -1.87 0.00	43.85 -1.92 0.00	43.79 -1.92 0.00	45.32 -1.99 0.00	43.43 -1.90 0.00	42.92 -1.88 0.00	42.48 -1.86 0.00	42.38 -1.90 0.00	41.34 -1.86 0.00	43.98 -1.98 0.00	64.98 -2.71 0.00	62.92 -2.69 0.00	60.48 -2.65 0.00	46.36 -2.08 0.00	41.18 -1.58 0.00	39.35 -1.34 0.00	38.58 -1.28 0.00
NM_CAPITAL___DRP 24208	41.42 1.97 0.00	23.19 1.19 0.00	23.65 1.23 0.00	23.08 1.20 0.00	25.65 1.36 0.00	33.03 1.78 0.00	49.71 2.55 0.00	48.06 2.55 0.00	48.42 2.65 0.00	48.36 2.65 0.00	50.10 2.79 0.00	48.00 2.67 0.00	47.44 2.64 0.00	47.00 2.66 0.00	46.94 2.66 0.00	45.83 2.63 0.00	48.76 2.80 0.00	71.95 4.26 0.00	69.74 4.13 0.00	66.92 3.79 0.00	51.44 3.00 0.00	45.58 2.82 0.00	43.09 2.40 0.00	42.21 2.35 0.00
NM_CENTRAL___DRP 24181	39.02 -0.43 0.00	21.71 -0.29 0.00	22.06 -0.36 0.00	21.53 -0.35 0.00	23.90 -0.39 0.00	30.78 -0.47 0.00	46.17 -0.99 0.00	44.46 -1.05 0.00	44.67 -1.10 0.00	44.61 -1.10 0.00	46.17 -1.14 0.00	44.24 -1.09 0.00	43.68 -1.12 0.00	43.23 -1.11 0.00	43.17 -1.11 0.00	42.08 -1.12 0.00	44.77 -1.19 0.00	66.34 -1.35 0.00	64.17 -1.44 0.00	61.61 -1.52 0.00	47.18 -1.26 0.00	41.90 -0.86 0.00	39.96 -0.73 0.00	39.10 -0.76 0.00
NM_FRONTIER___DRP 24179	37.36 -2.09 0.00	20.39 -1.61 0.00	20.56 -1.86 0.00	20.11 -1.77 0.00	22.25 -2.04 0.00	28.69 -2.56 0.00	41.78 -5.38 0.00	39.55 -5.96 0.00	39.09 -6.68 0.00	38.23 -6.90 0.58	36.53 -7.14 3.64	35.26 -6.75 3.32	35.21 -6.81 2.78	35.24 -6.70 2.40	33.77 -6.69 3.82	33.30 -6.52 3.38	36.11 -6.89 2.96	58.55 -9.14 0.00	56.69 -8.92 0.00	54.42 -8.71 0.00	41.03 -7.41 0.00	37.59 -5.17 0.00	35.73 -4.96 0.00	35.24 -4.62 0.00
NM_ST_REGIS___HYD 24053	37.95 -1.50 0.00	21.19 -0.81 0.00	21.59 -0.83 0.00	21.07 -0.81 0.00	23.42 -0.87 0.00	30.19 -1.06 0.00	46.59 -0.57 0.00	45.05 -0.46 0.00	45.22 -0.55 0.00	45.12 -0.59 0.00	46.60 -0.71 0.00	44.60 -0.73 0.00	44.08 -0.72 0.00	43.59 -0.75 0.00	43.48 -0.80 0.00	42.38 -0.82 0.00	45.18 -0.78 0.00	66.61 -1.08 0.00	64.76 -0.85 0.00	62.56 -0.57 0.00	47.81 -0.63 0.00	41.39 -1.37 0.00	39.35 -1.34 0.00	38.50 -1.36 0.00
NORTHPORT___1 23551	41.46 2.01 0.00	23.65 1.65 0.00	24.03 1.61 0.00	23.41 1.53 0.00	25.97 1.68 0.00	33.81 2.56 0.00	48.29 1.13 0.00	47.70 2.68 0.49	48.23 3.07 0.61	48.15 3.06 0.62	49.80 3.08 0.59	48.02 3.35 0.66	47.39 3.27 0.68	46.92 3.28 0.70	47.02 3.32 0.58	45.78 3.20 0.62	49.01 3.68 0.63	72.74 5.28 0.23	70.76 5.45 0.30	68.01 4.92 0.04	52.20 3.92 0.16	45.99 3.55 0.32	43.44 3.17 0.42	42.62 2.83 0.07
NORTHPORT___2 23552	41.42 1.97 0.00	23.65 1.65 0.00	24.03 1.61 0.00	23.41 1.53 0.00	25.97 1.68 0.00	33.81 2.56 0.00	48.34 1.18 0.00	47.70 2.68 0.49	48.23 3.07 0.61	48.15 3.06 0.62	49.80 3.08 0.59	48.02 3.35 0.66	47.39 3.27 0.68	46.92 3.28 0.70	47.02 3.32 0.58	45.82 3.24 0.62	49.05 3.72 0.63	72.81 5.35 0.23	70.76 5.45 0.30	68.08 4.99 0.04	52.20 3.92 0.16	45.99 3.55 0.32	43.57 3.30 0.42	42.70 2.91 0.07
NORTHPORT___3 23553	41.90 2.45 0.00	23.74 1.74 0.00	24.12 1.70 0.00	23.50 1.62 0.00	26.09 1.80 0.00	33.94 2.69 0.00	49.28 2.12 0.00	48.39 3.37 0.49	48.87 3.71 0.61	48.79 3.70 0.62	50.46 3.74 0.59	48.66 3.99 0.66	48.02 3.90 0.68	47.54 3.90 0.70	47.64 3.94 0.58	46.38 3.80 0.62	49.56 4.23 0.63	73.69 6.23 0.23	71.41 6.10 0.30	68.65 5.56 0.04	52.69 4.41 0.16	46.37 3.93 0.32	43.73 3.46 0.42	42.86 3.07 0.07
NORTHPORT___4 23650	41.82 2.37 0.00	23.69 1.69 0.00	24.10 1.68 0.00	23.48 1.60 0.00	26.06 1.77 0.00	33.91 2.66 0.00	49.09 1.93 0.00	48.21 3.19 0.49	48.68 3.52 0.61	48.61 3.52 0.62	50.22 3.50 0.59	48.48 3.81 0.66	47.84 3.72 0.68	47.36 3.72 0.70	47.46 3.76 0.58	46.21 3.63 0.62	49.37 4.04 0.63	73.35 5.89 0.23	71.15 5.84 0.30	68.39 5.30 0.04	52.49 4.21 0.16	46.20 3.76 0.32	43.61 3.34 0.42	42.78 2.99 0.07

NORTHPORT___IC 23718	41.54 2.09 0.00	23.67 1.67 0.00	24.06 1.64 0.00	23.43 1.55 0.00	25.99 1.70 0.00	33.84 2.59 0.00	48.53 1.37 0.00	47.89 2.87 0.49	48.41 3.25 0.61	48.34 3.25 0.62	49.98 3.26 0.59	48.21 3.54 0.66	47.57 3.45 0.68	47.10 3.46 0.70	47.20 3.50 0.58	45.95 3.37 0.62	49.24 3.91 0.63	73.08 5.62 0.23	71.02 5.71 0.30	68.33 5.24 0.04	52.40 4.12 0.16	46.16 3.72 0.32	43.61 3.34 0.42	42.74 2.95 0.07
NSINS_S_GLNS_FALLS 23858	41.82 2.37 0.00	23.47 1.47 0.00	23.90 1.48 0.00	23.35 1.47 0.00	25.99 1.70 0.00	33.56 2.31 0.00	50.79 3.63 0.00	48.74 3.23 0.00	49.16 3.39 0.00	48.59 2.88 0.00	50.34 3.03 0.00	48.19 2.86 0.00	47.62 2.82 0.00	47.49 3.15 0.00	47.11 2.83 0.00	46.01 2.81 0.00	49.41 3.45 0.00	73.31 5.62 0.00	71.71 6.10 0.00	68.75 5.62 0.00	52.22 3.78 0.00	46.52 3.76 0.00	43.78 3.09 0.00	42.81 2.95 0.00
NUCOR_STEEL___DRP 24197	38.11 -1.34 0.00	21.16 -0.84 0.00	21.46 -0.96 0.00	20.96 -0.92 0.00	23.25 -1.04 0.00	30.00 -1.25 0.00	45.13 -2.03 0.00	43.46 -2.05 0.00	43.66 -2.11 0.00	43.62 -2.10 -0.01	45.19 -2.18 -0.06	43.25 -2.13 -0.05	42.69 -2.15 -0.04	42.21 -2.17 -0.04	42.13 -2.21 -0.06	41.05 -2.20 -0.05	43.76 -2.25 -0.05	65.05 -2.64 0.00	62.79 -2.82 0.00	60.23 -2.90 0.00	45.97 -2.47 0.00	40.88 -1.88 0.00	38.86 -1.83 0.00	37.91 -1.95 0.00
NYISO_LBMP_REFERENCE 24008	39.45 0.00 0.00	22.00 0.00 0.00	22.42 0.00 0.00	21.88 0.00 0.00	24.29 0.00 0.00	31.25 0.00 0.00	47.16 0.00 0.00	45.51 0.00 0.00	45.77 0.00 0.00	45.71 0.00 0.00	47.31 0.00 0.00	45.33 0.00 0.00	44.80 0.00 0.00	44.34 0.00 0.00	44.28 0.00 0.00	43.20 0.00 0.00	45.96 0.00 0.00	67.69 0.00 0.00	65.61 0.00 0.00	63.13 0.00 0.00	48.44 0.00 0.00	42.76 0.00 0.00	40.69 0.00 0.00	39.86 0.00 0.00
NYPA_BRENTWD____GT 24164	41.82 2.37 0.00	23.80 1.80 0.00	24.19 1.77 0.00	23.56 1.68 0.00	26.14 1.85 0.00	34.06 2.81 0.00	49.19 2.03 0.00	48.57 3.55 0.49	49.10 3.94 0.61	49.02 3.93 0.62	50.74 4.02 0.59	48.93 4.26 0.66	48.24 4.12 0.68	47.81 4.17 0.70	47.91 4.21 0.58	46.60 4.02 0.62	49.97 4.64 0.63	73.96 6.50 0.23	71.87 6.56 0.30	69.40 6.31 0.04	53.17 4.89 0.16	46.80 4.36 0.32	44.01 3.74 0.42	43.06 3.27 0.07
NYPA_GOWANUS____GT5 24156	43.20 3.75 0.00	24.07 2.07 0.00	24.51 2.09 0.00	23.87 1.99 0.00	26.52 2.23 0.00	34.25 3.00 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.03 4.03 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.06 4.21 -17.05	66.18 4.21 -17.63	62.48 4.25 -13.95	62.60 4.10 -15.30	65.97 4.37 -15.64	80.21 6.36 -6.16	79.85 6.17 -8.07	69.88 5.68 -1.07	57.15 4.55 -4.16	55.56 4.28 -8.52	55.50 3.74 -11.07	45.47 3.63 -1.98
NYPA_GOWANUS____GT6 24157	43.20 3.75 0.00	24.07 2.07 0.00	24.51 2.09 0.00	23.87 1.99 0.00	26.52 2.23 0.00	34.25 3.00 0.00	50.82 3.63 -0.03	62.30 3.78 -13.01	66.03 4.03 -16.23	66.01 4.11 -16.19	65.85 4.31 -14.23	65.84 4.22 -16.29	66.06 4.21 -17.05	66.18 4.21 -17.63	62.48 4.25 -13.95	62.60 4.10 -15.30	65.97 4.37 -15.64	80.21 6.36 -6.16	79.85 6.17 -8.07	69.88 5.68 -1.07	57.15 4.55 -4.16	55.56 4.28 -8.52	55.50 3.74 -11.07	45.47 3.63 -1.98
NYPA_HARLEM_RVR_GT1 24160	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.10 3.91 -0.03	60.88 3.96 -11.41	64.04 4.16 -14.11	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.02 4.35 -15.33	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.48 6.43 -5.36	78.98 6.30 -7.07	69.87 5.81 -0.93	56.92 4.80 -3.68	54.76 4.53 -7.47	54.39 4.07 -9.63	45.60 3.99 -1.75
NYPA_HARLEM_RVR_GT2 24161	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.10 3.91 -0.03	60.88 3.96 -11.41	64.04 4.16 -14.11	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.02 4.35 -15.33	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.48 6.43 -5.36	78.98 6.30 -7.07	69.87 5.81 -0.93	56.92 4.80 -3.68	54.76 4.53 -7.47	54.39 4.07 -9.63	45.60 3.99 -1.75
NYPA_KENT____GT 24152	43.12 3.67 0.00	24.05 2.05 0.00	24.46 2.04 0.00	23.85 1.97 0.00	26.50 2.21 0.00	34.25 3.00 0.00	50.96 3.77 -0.03	62.39 3.87 -13.01	66.12 4.12 -16.23	66.11 4.21 -16.19	65.94 4.40 -14.23	65.93 4.31 -16.29	66.15 4.30 -17.05	66.27 4.30 -17.63	62.57 4.34 -13.95	62.73 4.23 -15.30	66.06 4.46 -15.64	80.28 6.43 -6.16	79.98 6.30 -8.07	70.01 5.81 -1.07	57.30 4.70 -4.16	55.64 4.36 -8.52	55.63 3.87 -11.07	45.63 3.79 -1.98
NYPA_POUCH1____GT 24155	43.20 3.75 0.00	24.09 2.09 0.00	24.51 2.09 0.00	23.89 2.01 0.00	26.55 2.26 0.00	34.28 3.03 0.00	50.82 3.63 -0.03	62.26 3.78 -12.97	65.97 4.03 -16.17	65.95 4.11 -16.13	65.80 4.31 -14.18	65.78 4.22 -16.23	66.05 4.26 -16.99	66.17 4.26 -17.57	62.43 4.25 -13.90	62.60 4.15 -15.25	65.95 4.41 -15.58	80.19 6.36 -6.14	79.83 6.17 -8.05	69.87 5.68 -1.06	57.19 4.60 -4.15	55.53 4.28 -8.49	55.50 3.78 -11.03	45.50 3.67 -1.97
NYPA_VERNON____GT2 24162	43.08 3.63 0.00	24.02 2.02 0.00	24.44 2.02 0.00	23.83 1.95 0.00	26.45 2.16 0.00	34.19 2.94 0.00	51.06 3.87 -0.03	62.48 3.96 -13.01	66.16 4.16 -16.23	66.15 4.25 -16.19	65.99 4.45 -14.23	65.97 4.35 -16.29	66.20 4.35 -17.05	66.32 4.35 -17.63	62.61 4.38 -13.95	62.78 4.28 -15.30	66.10 4.50 -15.64	80.35 6.50 -6.16	79.98 6.30 -8.07	70.07 5.87 -1.07	57.40 4.80 -4.16	55.73 4.45 -8.52	55.71 3.95 -11.07	45.75 3.91 -1.98
NYPA_VERNON____GT3 24163	43.08 3.63 0.00	24.02 2.02 0.00	24.44 2.02 0.00	23.83 1.95 0.00	26.45 2.16 0.00	34.19 2.94 0.00	51.06 3.87 -0.03	62.48 3.96 -13.01	66.16 4.16 -16.23	66.15 4.25 -16.19	65.99 4.45 -14.23	65.97 4.35 -16.29	66.20 4.35 -17.05	66.32 4.35 -17.63	62.61 4.38 -13.95	62.78 4.28 -15.30	66.10 4.50 -15.64	80.35 6.50 -6.16	79.98 6.30 -8.07	70.07 5.87 -1.07	57.40 4.80 -4.16	55.73 4.45 -8.52	55.71 3.95 -11.07	45.75 3.91 -1.98
NYPA___HOLTSVILL 23794	41.54 2.09 0.00	23.69 1.69 0.00	24.08 1.66 0.00	23.46 1.58 0.00	25.99 1.70 0.00	33.87 2.62 0.00	48.86 1.70 0.00	48.34 3.32 0.49	48.82 3.66 0.61	48.75 3.66 0.62	50.46 3.74 0.59	48.66 3.99 0.66	48.02 3.90 0.68	47.54 3.90 0.70	47.64 3.94 0.58	46.38 3.80 0.62	49.74 4.41 0.63	73.82 6.36 0.23	71.74 6.43 0.30	68.96 5.87 0.04	52.88 4.60 0.16	46.54 4.10 0.32	43.77 3.50 0.42	42.78 2.99 0.07
NYPA___HELLGATE_GT1 24158	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.10 3.91 -0.03	60.88 3.96 -11.41	64.26 4.16 -14.33	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.26 4.35 -15.57	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.56 6.43 -5.44	78.98 6.30 -7.07	69.87 5.81 -0.93	56.86 4.80 -3.62	54.76 4.53 -7.47	54.55 4.07 -9.79	45.57 3.99 -1.72
NYPA___HELLGATE_GT2 24159	43.20 3.75 0.00	24.11 2.11 0.00	24.53 2.11 0.00	23.92 2.04 0.00	26.55 2.26 0.00	34.31 3.06 0.00	51.10 3.91 -0.03	60.88 3.96 -11.41	64.26 4.16 -14.33	64.15 4.25 -14.19	64.22 4.45 -12.46	63.95 4.35 -14.27	64.09 4.35 -14.94	64.26 4.35 -15.57	60.87 4.38 -12.21	60.88 4.28 -13.40	64.16 4.50 -13.70	79.56 6.43 -5.44	78.98 6.30 -7.07	69.87 5.81 -0.93	56.86 4.80 -3.62	54.76 4.53 -7.47	54.55 4.07 -9.79	45.57 3.99 -1.72

O.H_GEN_BRUCE 24063	22.35 -2.33 14.77	20.28 -1.72 0.00	20.47 -1.95 0.00	20.00 -1.88 0.00	22.13 -2.16 0.00	28.53 -2.72 0.00	41.60 -5.56 0.00	39.32 -6.19 0.00	38.91 -6.86 0.00	38.09 -7.04 0.58	36.33 -7.29 3.69	35.02 -6.94 3.37	35.04 -6.94 2.82	35.04 -6.87 2.43	33.59 -6.82 3.87	33.08 -6.70 3.42	35.88 -7.08 3.00	58.15 -9.54 0.00	56.29 -9.32 0.00	54.10 -9.03 0.00	40.88 -7.56 0.00	37.42 -5.34 0.00	35.56 -5.13 0.00	35.12 -4.74 0.00
OAK ORCHARD___HYD 24046	38.15 -1.30 0.00	21.27 -0.73 0.00	21.52 -0.90 0.00	21.03 -0.85 0.00	23.22 -1.07 0.00	29.97 -1.28 0.00	44.71 -2.45 0.00	42.73 -2.78 0.00	42.70 -3.07 0.00	42.61 -3.15 -0.05	44.37 -3.26 -0.32	42.49 -3.13 -0.29	41.90 -3.14 -0.24	41.40 -3.15 -0.21	41.48 -3.14 -0.34	40.43 -3.07 -0.30	43.05 -3.17 -0.26	63.76 -3.93 0.00	61.41 -4.20 0.00	58.96 -4.17 0.00	44.81 -3.63 0.00	40.32 -2.44 0.00	38.37 -2.32 0.00	37.63 -2.23 0.00
OCC_CHEM___DRP 24175	37.32 -2.13 0.00	20.39 -1.61 0.00	20.56 -1.86 0.00	20.11 -1.77 0.00	22.25 -2.04 0.00	28.69 -2.56 0.00	41.78 -5.38 0.00	39.50 -6.01 0.00	39.09 -6.68 0.00	38.23 -6.90 0.58	36.53 -7.14 3.64	35.26 -6.75 3.32	35.21 -6.81 2.78	35.24 -6.70 2.40	33.77 -6.69 3.82	33.30 -6.52 3.38	36.11 -6.89 2.96	58.55 -9.14 0.00	56.69 -8.92 0.00	54.42 -8.71 0.00	41.03 -7.41 0.00	37.59 -5.17 0.00	35.68 -5.01 0.00	35.24 -4.62 0.00
OLIN_CORP_DRP 24177	37.28 -2.17 0.00	20.35 -1.65 0.00	20.51 -1.91 0.00	20.06 -1.82 0.00	22.20 -2.09 0.00	28.63 -2.62 0.00	41.78 -5.38 0.00	39.50 -6.01 0.00	39.09 -6.68 0.00	38.28 -6.86 0.57	36.58 -7.14 3.59	35.30 -6.75 3.28	35.29 -6.76 2.75	35.27 -6.70 2.37	33.82 -6.69 3.77	33.35 -6.52 3.33	36.15 -6.89 2.92	58.55 -9.14 0.00	56.62 -8.99 0.00	54.42 -8.71 0.00	41.03 -7.41 0.00	37.59 -5.17 0.00	35.68 -5.01 0.00	35.20 -4.66 0.00
ONONDAGA_REF_OCCRA 23987	38.98 -0.47 0.00	21.67 -0.33 0.00	22.04 -0.38 0.00	21.51 -0.37 0.00	23.88 -0.41 0.00	30.75 -0.50 0.00	46.17 -0.99 0.00	44.46 -1.05 0.00	44.72 -1.05 0.00	44.66 -1.05 0.00	46.22 -1.09 0.00	44.24 -1.09 0.00	43.72 -1.08 0.00	43.28 -1.06 0.00	43.17 -1.11 0.00	42.12 -1.08 0.00	44.77 -1.19 0.00	66.34 -1.35 0.00	64.17 -1.44 0.00	61.55 -1.58 0.00	47.18 -1.26 0.00	41.86 -0.90 0.00	39.92 -0.77 0.00	39.02 -0.84 0.00
ONONDAGA___COGEN 23986	38.94 -0.51 0.00	21.71 -0.29 0.00	22.08 -0.34 0.00	21.55 -0.33 0.00	23.90 -0.39 0.00	30.75 -0.50 0.00	45.98 -1.18 0.00	44.28 -1.23 0.00	44.53 -1.24 0.00	44.48 -1.23 0.00	46.03 -1.28 0.00	44.11 -1.22 0.00	43.55 -1.25 0.00	43.10 -1.24 0.00	43.00 -1.28 0.00	41.95 -1.25 0.00	44.35 -1.61 0.00	65.66 -2.03 0.00	63.51 -2.10 0.00	60.92 -2.21 0.00	46.70 -1.74 0.00	41.56 -1.20 0.00	39.79 -0.90 0.00	38.90 -0.96 0.00
OSWEGATCHIE___HYD 24044	38.42 -1.03 0.00	21.41 -0.59 0.00	21.81 -0.61 0.00	21.29 -0.59 0.00	23.63 -0.66 0.00	30.56 -0.69 0.00	46.83 -0.33 0.00	45.42 -0.09 0.00	45.59 -0.18 0.00	45.48 -0.23 0.00	46.93 -0.38 0.00	44.92 -0.41 0.00	44.35 -0.45 0.00	43.81 -0.53 0.00	43.75 -0.53 0.00	42.68 -0.52 0.00	45.55 -0.41 0.00	67.49 -0.20 0.00	65.68 0.07 0.00	63.13 0.00 0.00	48.29 -0.15 0.00	42.12 -0.64 0.00	39.96 -0.73 0.00	38.94 -0.92 0.00
OSWEGO___5 23606	38.66 -0.79 0.00	21.52 -0.48 0.00	21.88 -0.54 0.00	21.38 -0.50 0.00	23.71 -0.58 0.00	30.50 -0.75 0.00	45.70 -1.46 0.00	44.01 -1.50 0.00	44.21 -1.56 0.00	44.16 -1.55 0.00	45.70 -1.61 0.00	43.79 -1.54 0.00	43.23 -1.57 0.00	42.79 -1.55 0.00	42.73 -1.55 0.00	41.69 -1.51 0.00	44.35 -1.61 0.00	65.52 -2.17 0.00	63.44 -2.17 0.00	60.98 -2.15 0.00	46.70 -1.74 0.00	41.48 -1.28 0.00	39.63 -1.06 0.00	38.82 -1.04 0.00
OSWEGO___6 23613	38.66 -0.79 0.00	21.52 -0.48 0.00	21.88 -0.54 0.00	21.38 -0.50 0.00	23.71 -0.58 0.00	30.50 -0.75 0.00	45.70 -1.46 0.00	44.01 -1.50 0.00	44.21 -1.56 0.00	44.16 -1.55 0.00	45.70 -1.61 0.00	43.79 -1.54 0.00	43.23 -1.57 0.00	42.79 -1.55 0.00	42.73 -1.55 0.00	41.69 -1.51 0.00	44.35 -1.61 0.00	65.52 -2.17 0.00	63.44 -2.17 0.00	60.98 -2.15 0.00	46.70 -1.74 0.00	41.48 -1.28 0.00	39.63 -1.06 0.00	38.82 -1.04 0.00
OUTOKUMPU-AB___DRP 24206	37.52 -1.93 0.00	20.48 -1.52 0.00	20.63 -1.79 0.00	20.17 -1.71 0.00	22.32 -1.97 0.00	28.81 -2.44 0.00	42.16 -5.00 0.00	39.78 -5.73 0.00	39.41 -6.36 0.00	38.56 -6.58 0.57	36.92 -6.81 3.58	35.59 -6.48 3.26	35.52 -6.54 2.74	35.55 -6.43 2.36	34.11 -6.42 3.75	33.57 -6.31 3.32	36.43 -6.62 2.91	59.09 -8.60 0.00	57.15 -8.46 0.00	54.92 -8.21 0.00	41.22 -7.22 0.00	37.71 -5.05 0.00	35.77 -4.92 0.00	35.20 -4.66 0.00
OXBOW___ 24026	37.28 -2.17 0.00	20.37 -1.63 0.00	20.54 -1.88 0.00	20.09 -1.79 0.00	22.23 -2.06 0.00	28.69 -2.56 0.00	41.83 -5.33 0.00	39.55 -5.96 0.00	39.13 -6.64 0.00	38.28 -6.86 0.57	36.66 -7.05 3.60	35.33 -6.71 3.29	35.32 -6.72 2.76	35.31 -6.65 2.38	33.86 -6.64 3.78	33.38 -6.48 3.34	36.23 -6.80 2.93	58.69 -9.00 0.00	56.75 -8.86 0.00	54.54 -8.59 0.00	40.98 -7.46 0.00	37.54 -5.22 0.00	35.60 -5.09 0.00	35.08 -4.78 0.00
PEEKSKILL___ 23653	42.21 2.76 0.00	23.56 1.56 0.00	23.99 1.57 0.00	23.39 1.51 0.00	25.97 1.68 0.00	33.53 2.28 0.00	50.41 3.25 0.00	49.15 3.41 -0.23	49.68 3.62 -0.29	49.69 3.70 -0.28	51.39 3.88 -0.20	49.38 3.81 -0.24	48.88 3.81 -0.27	48.43 3.81 -0.28	48.29 3.81 -0.20	47.14 3.71 -0.23	50.11 3.91 -0.24	73.42 5.62 -0.11	71.20 5.45 -0.14	68.14 4.99 -0.02	52.58 4.07 -0.07	46.72 3.81 -0.15	44.23 3.34 -0.20	43.21 3.31 -0.04
PGE MADISON___WINDPWR 24146	39.33 -0.12 0.00	21.78 -0.22 0.00	22.08 -0.34 0.00	21.55 -0.33 0.00	23.95 -0.34 0.00	31.00 -0.25 0.00	46.88 -0.28 0.00	45.42 -0.09 0.00	45.72 -0.05 0.00	45.73 0.05 0.03	47.14 0.00 0.17	45.03 -0.14 0.16	44.54 -0.13 0.13	44.01 -0.22 0.11	43.83 -0.27 0.18	42.74 -0.30 0.16	45.68 -0.14 0.14	68.37 0.68 0.00	66.13 0.52 0.00	63.38 0.25 0.00	48.29 -0.15 0.00	42.80 0.04 0.00	40.41 -0.28 0.00	39.18 -0.68 0.00
PJM_GEN_KEystone 24065	22.00 -2.68 14.77	20.00 -2.00 0.00	20.00 -2.42 0.00	19.63 -2.25 0.00	21.01 -2.57 0.71	26.00 -3.25 2.00	41.83 -5.33 0.00	40.00 -5.51 0.00	40.00 -5.77 0.00	40.00 -5.44 0.27	40.00 -5.58 1.73	38.00 -5.76 1.57	38.01 -5.47 1.32	37.00 -5.63 1.71	34.00 -5.71 4.57	32.01 -5.57 5.62	38.77 -5.79 1.40	56.00 -7.58 4.11	58.00 -7.61 0.00	56.00 -7.13 0.00	42.00 -6.44 0.00	34.01 -4.87 3.88	29.00 -4.88 6.81	24.00 -4.90 10.96
PLEASANTVLY___LBMP 24000	42.01 2.56 0.00	23.43 1.43 0.00	23.88 1.46 0.00	23.28 1.40 0.00	25.84 1.55 0.00	33.34 2.09 0.00	50.08 2.92 0.00	48.60 3.09 0.00	49.07 3.30 0.00	49.04 3.34 0.01	50.76 3.50 0.05	48.73 3.45 0.05	48.21 3.45 0.04	47.77 3.46 0.03	47.73 3.50 0.05	46.56 3.41 0.05	49.46 3.54 0.04	72.70 5.01 0.00	70.47 4.86 0.00	67.55 4.42 0.00	52.12 3.68 0.00	46.22 3.46 0.00	43.78 3.09 0.00	42.89 3.03 0.00
POLETTI___ 23519	42.72 3.27 0.00	23.85 1.85 0.00	24.26 1.84 0.00	23.65 1.77 0.00	26.28 1.99 0.00	33.94 2.69 0.00	50.96 3.77 -0.03	60.79 3.87 -11.41	64.11 4.12 -14.22	64.06 4.16 -14.19	64.18 4.40 -12.47	63.91 4.31 -14.27	64.00 4.26 -14.94	64.05 4.26 -15.45	60.79 4.29 -12.22	60.79 4.19 -13.40	64.03 4.37 -13.70	79.25 6.16 -5.40	78.73 6.04 -7.08	69.63 5.56 -0.94	56.64 4.55 -3.65	54.46 4.23 -7.47	54.23 3.83 -9.71	45.34 3.75 -1.73

PORT_JEFF_3 23555	41.46 2.01 0.00	23.74 1.74 0.00	24.10 1.68 0.00	23.48 1.60 0.00	26.04 1.75 0.00	33.91 2.66 0.00	48.81 1.65 0.00	48.34 3.32 0.49	48.87 3.71 0.61	48.79 3.70 0.62	50.50 3.78 0.59	48.70 4.03 0.66	48.02 3.90 0.68	47.59 3.95 0.70	47.68 3.98 0.58	46.38 3.80 0.62	49.74 4.41 0.63	73.76 6.30 0.23	71.67 6.36 0.30	68.90 5.81 0.04	52.83 4.55 0.16	46.50 4.06 0.32	43.73 3.46 0.42	42.74 2.95 0.07
PORT_JEFF_4 23616	41.30 1.85 0.00	23.69 1.69 0.00	24.08 1.66 0.00	23.46 1.58 0.00	25.99 1.70 0.00	33.84 2.59 0.00	48.57 1.41 0.00	48.16 3.14 0.49	48.68 3.52 0.61	48.61 3.52 0.62	50.27 3.55 0.59	48.52 3.85 0.66	47.84 3.72 0.68	47.41 3.77 0.70	47.51 3.81 0.58	46.21 3.63 0.62	49.56 4.23 0.63	73.35 5.89 0.23	71.28 5.97 0.30	68.52 5.43 0.04	52.59 4.31 0.16	46.25 3.81 0.32	43.53 3.26 0.42	42.54 2.75 0.07
PORT_JEFF_IC 23713	41.54 2.09 0.00	23.76 1.76 0.00	24.15 1.73 0.00	23.52 1.64 0.00	26.06 1.77 0.00	33.97 2.72 0.00	48.90 1.74 0.00	48.43 3.41 0.49	48.96 3.80 0.61	48.88 3.79 0.62	50.55 3.83 0.59	48.80 4.13 0.66	48.11 3.99 0.68	47.67 4.03 0.70	47.77 4.07 0.58	46.47 3.89 0.62	49.83 4.50 0.63	73.82 6.36 0.23	71.74 6.43 0.30	68.90 5.81 0.04	52.93 4.65 0.16	46.63 4.19 0.32	43.81 3.54 0.42	42.82 3.03 0.07
PPL PILGRIM_ST_GT1 24216	41.82 2.37 0.00	23.80 1.80 0.00	24.19 1.77 0.00	23.56 1.68 0.00	26.14 1.85 0.00	34.06 2.81 0.00	49.19 2.03 0.00	48.57 3.55 0.49	49.10 3.94 0.61	49.02 3.93 0.62	50.74 4.02 0.59	48.93 4.26 0.66	48.24 4.12 0.68	47.81 4.17 0.70	47.91 4.21 0.58	46.60 4.02 0.62	49.97 4.64 0.63	73.48 6.02 0.23	71.41 6.10 0.30	69.40 6.31 0.04	53.17 4.89 0.16	46.80 4.36 0.32	44.01 3.74 0.42	43.06 3.27 0.07
PPL PILGRIM_ST_GT2 24217	41.82 2.37 0.00	23.80 1.80 0.00	24.19 1.77 0.00	23.56 1.68 0.00	26.14 1.85 0.00	34.06 2.81 0.00	49.19 2.03 0.00	48.57 3.55 0.49	49.10 3.94 0.61	49.02 3.93 0.62	50.74 4.02 0.59	48.93 4.26 0.66	48.24 4.12 0.68	47.81 4.17 0.70	47.91 4.21 0.58	46.60 4.02 0.62	49.97 4.64 0.63	73.48 6.02 0.23	71.41 6.10 0.30	69.40 6.31 0.04	53.17 4.89 0.16	46.80 4.36 0.32	44.01 3.74 0.42	43.06 3.27 0.07
PPL_SHRM_GT3 24213	41.66 2.21 0.00	23.76 1.76 0.00	24.12 1.70 0.00	23.52 1.64 0.00	26.09 1.80 0.00	34.03 2.78 0.00	49.23 2.07 0.00	48.80 3.78 0.49	49.28 4.12 0.61	49.20 4.11 0.62	50.93 4.21 0.59	49.16 4.49 0.66	48.47 4.35 0.68	47.99 4.35 0.70	48.08 4.38 0.58	46.77 4.19 0.62	50.25 4.92 0.63	74.70 7.24 0.23	72.59 7.28 0.30	69.72 6.63 0.04	53.37 5.09 0.16	46.97 4.53 0.32	44.05 3.78 0.42	42.98 3.19 0.07
PPL_SHRM_GT4 24214	41.66 2.21 0.00	23.76 1.76 0.00	24.12 1.70 0.00	23.52 1.64 0.00	26.09 1.80 0.00	34.03 2.78 0.00	49.23 2.07 0.00	48.80 3.78 0.49	49.28 4.12 0.61	49.20 4.11 0.62	50.93 4.21 0.59	49.16 4.49 0.66	48.47 4.35 0.68	47.99 4.35 0.70	48.08 4.38 0.58	46.77 4.19 0.62	50.25 4.92 0.63	74.70 7.24 0.23	72.59 7.28 0.30	69.72 6.63 0.04	53.37 5.09 0.16	46.97 4.53 0.32	44.05 3.78 0.42	42.98 3.19 0.07
PROJECT___ORANGE 23990	39.02 -0.43 0.00	21.69 -0.31 0.00	22.06 -0.36 0.00	21.53 -0.35 0.00	23.90 -0.39 0.00	30.75 -0.50 0.00	46.12 -1.04 0.00	44.42 -1.09 0.00	44.63 -1.14 0.00	44.57 -1.14 0.00	46.17 -1.14 0.00	44.20 -1.13 0.00	43.64 -1.16 0.00	43.19 -1.15 0.00	43.13 -1.15 0.00	42.03 -1.17 0.00	44.77 -1.19 0.00	66.27 -1.42 0.00	64.10 -1.51 0.00	61.55 -1.58 0.00	47.13 -1.31 0.00	41.90 -0.86 0.00	39.96 -0.73 0.00	39.10 -0.76 0.00
PROJECT___ORANGE 1 24174	39.02 -0.43 0.00	21.69 -0.31 0.00	22.06 -0.36 0.00	21.53 -0.35 0.00	23.90 -0.39 0.00	30.75 -0.50 0.00	46.12 -1.04 0.00	44.42 -1.09 0.00	44.63 -1.14 0.00	44.57 -1.14 0.00	46.17 -1.14 0.00	44.20 -1.13 0.00	43.64 -1.16 0.00	43.19 -1.15 0.00	43.13 -1.15 0.00	42.03 -1.17 0.00	44.77 -1.19 0.00	66.27 -1.42 0.00	64.10 -1.51 0.00	61.55 -1.58 0.00	47.13 -1.31 0.00	41.90 -0.86 0.00	39.96 -0.73 0.00	39.10 -0.76 0.00
PROJECT___ORANGE 2 24166	39.02 -0.43 0.00	21.69 -0.31 0.00	22.06 -0.36 0.00	21.53 -0.35 0.00	23.90 -0.39 0.00	30.75 -0.50 0.00	46.12 -1.04 0.00	44.42 -1.09 0.00	44.63 -1.14 0.00	44.57 -1.14 0.00	46.17 -1.14 0.00	44.20 -1.13 0.00	43.64 -1.16 0.00	43.19 -1.15 0.00	43.13 -1.15 0.00	42.03 -1.17 0.00	44.77 -1.19 0.00	66.27 -1.42 0.00	64.10 -1.51 0.00	61.55 -1.58 0.00	47.13 -1.31 0.00	41.90 -0.86 0.00	39.96 -0.73 0.00	39.10 -0.76 0.00
PYRITES___HYD 24023	38.27 -1.18 0.00	21.34 -0.66 0.00	21.75 -0.67 0.00	21.22 -0.66 0.00	23.59 -0.70 0.00	30.47 -0.78 0.00	47.07 -0.09 0.00	45.60 0.09 0.00	45.82 0.05 0.00	45.71 0.00 0.00	47.17 -0.14 0.00	45.15 -0.18 0.00	44.58 -0.22 0.00	44.07 -0.27 0.00	44.01 -0.27 0.00	42.98 -0.22 0.00	45.82 -0.14 0.00	67.69 0.00 0.00	65.74 0.13 0.00	63.38 0.25 0.00	48.44 0.00 0.00	41.90 -0.86 0.00	39.75 -0.94 0.00	38.82 -1.04 0.00
RANKINE____ 23646	37.48 -1.97 0.00	20.44 -1.56 0.00	20.54 -1.88 0.00	20.11 -1.77 0.00	22.25 -2.04 0.00	28.72 -2.53 0.00	42.16 -5.00 0.00	40.00 -5.51 0.00	39.68 -6.09 0.00	38.95 -6.22 0.54	37.52 -6.39 3.40	36.06 -6.17 3.10	36.02 -6.18 2.60	35.98 -6.12 2.24	34.57 -6.15 3.56	34.05 -6.00 3.15	36.90 -6.30 2.76	59.63 -8.06 0.00	57.61 -8.00 0.00	55.43 -7.70 0.00	41.56 -6.88 0.00	37.89 -4.87 0.00	35.89 -4.80 0.00	35.28 -4.58 0.00
RAVENS GT4-7____ 23728	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWD GT2____ 23730	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWD GT3____ 23733	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT2_1 24244	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98

RAVENSWOOD_GT2_2 24245	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT2_3 24246	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT2_4 24247	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT3_1 24248	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT3_2 24249	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT3_3 24250	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT3_4 24251	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT_1 23729	43.08 3.63 0.00	24.02 2.02 0.00	24.44 2.02 0.00	23.83 1.95 0.00	26.45 2.16 0.00	34.19 2.94 0.00	51.06 3.87 -0.03	62.48 3.96 -13.01	66.16 4.16 -16.23	66.15 4.25 -16.19	65.99 4.45 -14.23	65.97 4.35 -16.29	66.20 4.35 -17.05	66.32 4.35 -17.63	62.61 4.38 -13.95	62.78 4.28 -15.30	66.10 4.50 -15.64	80.35 6.50 -6.16	79.98 6.30 -8.07	70.07 5.87 -1.07	57.40 4.80 -4.16	55.73 4.45 -8.52	55.71 3.95 -11.07	45.75 3.91 -1.98
RAVENSWOOD_GT_10 24258	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT_11 24259	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT_4 24252	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT_5 24254	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT_6 24253	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT_7 24255	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVENSWOOD_GT_9 24257	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98

RAVENSWOOD___1 23533	43.08 3.63 0.00	24.02 2.02 0.00	24.44 2.02 0.00	23.83 1.95 0.00	26.45 2.16 0.00	34.19 2.94 0.00	51.06 3.87 -0.03	62.48 3.96 -13.01	66.16 4.16 -16.23	66.15 4.25 -16.19	65.99 4.45 -14.23	65.97 4.35 -16.29	66.20 4.35 -17.05	66.32 4.35 -17.63	62.61 4.38 -13.95	62.78 4.28 -15.30	66.10 4.50 -15.64	80.35 6.50 -6.16	79.98 6.30 -8.07	70.07 5.87 -1.07	57.40 4.80 -4.16	55.73 4.45 -8.52	55.71 3.95 -11.07	45.75 3.91 -1.98
RAVENSWOOD___2 23534	43.00 3.55 0.00	24.00 2.00 0.00	24.42 2.00 0.00	23.78 1.90 0.00	26.43 2.14 0.00	34.16 2.91 0.00	50.92 3.73 -0.03	62.21 3.69 -13.01	65.94 3.94 -16.23	65.92 4.02 -16.19	65.75 4.21 -14.23	65.75 4.13 -16.29	65.97 4.12 -17.05	66.09 4.12 -17.63	62.39 4.16 -13.95	62.56 4.06 -15.30	65.87 4.27 -15.64	80.01 6.16 -6.16	79.65 5.97 -8.07	69.69 5.49 -1.07	57.11 4.51 -4.16	55.51 4.23 -8.52	55.50 3.74 -11.07	45.71 3.87 -1.98
RAVENSWOOD___3 23535	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RAVNSWD 8-11____ 23667	42.80 3.35 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.31 2.02 0.00	34.00 2.75 0.00	51.06 3.87 -0.03	62.57 4.05 -13.01	66.26 4.26 -16.23	66.24 4.34 -16.19	66.08 4.54 -14.23	66.06 4.44 -16.29	66.28 4.43 -17.05	66.40 4.43 -17.63	62.70 4.47 -13.95	62.86 4.36 -15.30	66.15 4.55 -15.64	80.42 6.57 -6.16	80.04 6.36 -8.07	70.07 5.87 -1.07	57.35 4.75 -4.16	55.68 4.40 -8.52	55.71 3.95 -11.07	45.71 3.87 -1.98
RCPL_TRUST___DRP 24196	42.76 3.31 0.00	23.87 1.87 0.00	24.28 1.86 0.00	23.67 1.79 0.00	26.28 1.99 0.00	33.97 2.72 0.00	51.05 3.87 -0.02	59.22 4.05 -9.66	62.12 4.30 -12.05	62.12 4.39 -12.02	62.45 4.59 -10.55	61.90 4.49 -12.08	61.93 4.48 -12.65	61.90 4.48 -13.08	59.09 4.47 -10.34	58.91 4.36 -11.35	62.16 4.60 -11.60	78.84 6.57 -4.58	77.96 6.36 -5.99	69.79 5.87 -0.79	56.28 4.75 -3.09	53.49 4.40 -6.33	52.86 3.95 -8.22	45.20 3.87 -1.47
RENSSELAER___COGEN 23796	41.34 1.89 0.00	23.14 1.14 0.00	23.61 1.19 0.00	23.04 1.16 0.00	25.60 1.31 0.00	32.97 1.72 0.00	49.47 2.31 0.00	47.88 2.37 0.00	48.24 2.47 0.00	48.18 2.47 0.00	49.91 2.60 0.00	47.82 2.49 0.00	47.31 2.51 0.00	46.87 2.53 0.00	46.76 2.48 0.00	45.66 2.46 0.00	48.58 2.62 0.00	71.62 3.93 0.00	69.42 3.81 0.00	66.60 3.47 0.00	51.25 2.81 0.00	45.45 2.69 0.00	43.01 2.32 0.00	42.09 2.23 0.00
REVERE_CPPR_DRP 24186	39.92 0.47 0.00	22.22 0.22 0.00	22.60 0.18 0.00	22.06 0.18 0.00	24.51 0.22 0.00	31.66 0.41 0.00	47.91 0.75 0.00	46.51 1.00 0.00	46.82 1.05 0.00	46.72 1.01 0.00	48.26 0.95 0.00	46.24 0.91 0.00	45.61 0.81 0.00	45.09 0.75 0.00	45.03 0.75 0.00	43.93 0.73 0.00	46.88 0.92 0.00	69.59 1.90 0.00	67.45 1.84 0.00	64.71 1.58 0.00	49.51 1.07 0.00	43.66 0.90 0.00	41.42 0.73 0.00	40.26 0.40 0.00
ROCHESTER_9_IC 23652	38.31 -1.14 0.00	21.47 -0.53 0.00	21.70 -0.72 0.00	21.22 -0.66 0.00	23.37 -0.92 0.00	30.19 -1.06 0.00	45.13 -2.03 0.00	43.23 -2.28 0.00	43.21 -2.56 0.00	43.11 -2.65 -0.05	44.89 -2.74 -0.32	42.99 -2.63 -0.29	42.35 -2.69 -0.24	41.89 -2.66 -0.21	41.95 -2.66 -0.33	40.86 -2.63 -0.29	43.55 -2.67 -0.26	64.58 -3.11 0.00	62.07 -3.54 0.00	59.53 -3.60 0.00	45.24 -3.20 0.00	40.66 -2.10 0.00	38.74 -1.95 0.00	37.91 -1.95 0.00
ROSETON___1 23587	41.82 2.37 0.00	23.34 1.34 0.00	23.77 1.35 0.00	23.19 1.31 0.00	25.75 1.46 0.00	33.19 1.94 0.00	49.71 2.55 0.00	48.29 2.78 0.00	48.79 3.02 0.00	48.63 2.93 0.01	50.33 3.08 0.06	48.36 3.08 0.05	47.90 3.14 0.04	47.45 3.15 0.04	47.45 3.23 0.06	46.30 3.15 0.05	48.99 3.08 0.05	72.02 4.33 0.00	69.81 4.20 0.00	66.92 3.79 0.00	51.64 3.20 0.00	45.92 3.16 0.00	43.54 2.85 0.00	42.73 2.87 0.00
ROSETON___2 23588	41.86 2.41 0.00	23.34 1.34 0.00	23.79 1.37 0.00	23.19 1.31 0.00	25.77 1.48 0.00	33.22 1.97 0.00	49.85 2.69 0.00	48.38 2.87 0.00	48.84 3.07 0.00	48.76 3.06 0.01	50.51 3.26 0.06	48.45 3.17 0.05	47.99 3.23 0.04	47.54 3.24 0.04	47.50 3.28 0.06	46.35 3.20 0.05	49.17 3.26 0.05	72.29 4.60 0.00	70.07 4.46 0.00	67.17 4.04 0.00	51.83 3.39 0.00	46.01 3.25 0.00	43.58 2.89 0.00	42.73 2.87 0.00
RUSSELL___STATION 23914	37.60 -1.85 0.00	21.34 -0.66 0.00	21.52 -0.90 0.00	21.09 -0.79 0.00	23.00 -1.29 0.00	29.75 -1.50 0.00	44.61 -2.55 0.00	42.73 -2.78 0.00	42.70 -3.07 0.00	42.61 -3.15 -0.05	44.41 -3.22 -0.32	42.54 -3.08 -0.29	41.90 -3.14 -0.24	41.40 -3.15 -0.21	41.47 -3.14 -0.33	40.42 -3.07 -0.29	43.09 -3.13 -0.26	63.90 -3.79 0.00	61.41 -4.20 0.00	58.84 -4.29 0.00	44.76 -3.68 0.00	40.15 -2.61 0.00	38.25 -2.44 0.00	37.39 -2.47 0.00
S SALMON___HYD 24043	39.02 -0.43 0.00	21.69 -0.31 0.00	22.06 -0.36 0.00	21.53 -0.35 0.00	23.93 -0.36 0.00	30.84 -0.41 0.00	46.50 -0.66 0.00	44.87 -0.64 0.00	45.13 -0.64 0.00	45.02 -0.69 0.00	46.51 -0.80 0.00	44.51 -0.82 0.00	43.95 -0.85 0.00	43.45 -0.89 0.00	43.39 -0.89 0.00	42.34 -0.86 0.00	45.09 -0.87 0.00	66.95 -0.74 0.00	64.95 -0.66 0.00	62.31 -0.82 0.00	47.71 -0.73 0.00	42.25 -0.51 0.00	40.24 -0.45 0.00	39.22 -0.64 0.00
SELKIRK___II 23799	40.52 1.07 0.00	22.66 0.66 0.00	23.14 0.72 0.00	22.58 0.70 0.00	25.09 0.80 0.00	32.25 1.00 0.00	48.43 1.27 0.00	46.88 1.37 0.00	47.23 1.46 0.00	47.16 1.46 0.01	48.83 1.56 0.04	46.83 1.54 0.04	46.29 1.52 0.03	45.86 1.55 0.03	45.78 1.55 0.05	44.67 1.51 0.04	47.53 1.61 0.04	69.99 2.30 0.00	67.91 2.30 0.00	65.15 2.02 0.00	50.14 1.70 0.00	44.38 1.62 0.00	42.07 1.38 0.00	41.18 1.32 0.00
SELKIRK___I 23801	40.75 1.30 0.00	22.79 0.79 0.00	23.27 0.85 0.00	22.71 0.83 0.00	25.24 0.95 0.00	32.44 1.19 0.00	48.57 1.41 0.00	47.01 1.50 0.00	47.42 1.65 0.00	47.35 1.65 0.01	48.97 1.70 0.04	46.97 1.68 0.04	46.47 1.70 0.03	45.99 1.68 0.03	45.96 1.73 0.05	44.84 1.68 0.04	47.67 1.75 0.04	70.26 2.57 0.00	68.10 2.49 0.00	65.34 2.21 0.00	50.28 1.84 0.00	44.51 1.75 0.00	42.20 1.51 0.00	41.33 1.47 0.00
SENECA OSWGO___HYD 24041	39.02 -0.43 0.00	21.71 -0.29 0.00	22.08 -0.34 0.00	21.55 -0.33 0.00	23.93 -0.36 0.00	30.78 -0.47 0.00	46.17 -0.99 0.00	44.46 -1.05 0.00	44.72 -1.05 0.00	44.66 -1.05 0.00	46.22 -1.09 0.00	44.29 -1.04 0.00	43.72 -1.08 0.00	43.28 -1.06 0.00	43.17 -1.11 0.00	42.12 -1.08 0.00	44.81 -1.15 0.00	66.40 -1.29 0.00	64.23 -1.38 0.00	61.68 -1.45 0.00	47.23 -1.21 0.00	41.95 -0.81 0.00	40.04 -0.65 0.00	39.14 -0.72 0.00
SENECA___ENERGY 23797	38.11 -1.34 0.00	21.16 -0.84 0.00	21.46 -0.96 0.00	20.96 -0.92 0.00	23.20 -1.09 0.00	29.91 -1.34 0.00	44.85 -2.31 0.00	43.10 -2.41 0.00	43.25 -2.52 0.00	43.25 -2.47 -0.01	44.84 -2.55 -0.08	42.86 -2.54 -0.07	42.35 -2.51 -0.06	41.86 -2.53 -0.05	41.79 -2.57 -0.08	40.72 -2.55 -0.07	43.35 -2.67 -0.06	64.37 -3.32 0.00	62.20 -3.41 0.00	59.72 -3.41 0.00	45.53 -2.91 0.00	40.62 -2.14 0.00	38.61 -2.08 0.00	37.75 -2.11 0.00

SHOEMAKER___GT 23640	41.46 2.01 0.00	23.12 1.12 0.00	23.56 1.14 0.00	22.97 1.09 0.00	25.50 1.21 0.00	32.91 1.66 0.00	49.42 2.26 0.00	47.88 2.37 0.00	48.33 2.56 0.00	48.35 2.65 0.01	50.04 2.79 0.06	48.00 2.72 0.05	47.49 2.73 0.04	47.05 2.75 0.04	47.01 2.79 0.06	45.87 2.72 0.05	48.71 2.80 0.05	71.55 3.86 0.00	69.35 3.74 0.00	66.54 3.41 0.00	51.35 2.91 0.00	45.54 2.78 0.00	43.13 2.44 0.00	42.25 2.39 0.00
SHOREHAM_IC_1 23715	41.66 2.21 0.00	23.76 1.76 0.00	24.12 1.70 0.00	23.52 1.64 0.00	26.09 1.80 0.00	34.03 2.78 0.00	49.23 2.07 0.00	48.80 3.78 0.49	49.28 4.12 0.61	49.20 4.11 0.62	50.93 4.21 0.59	49.16 4.49 0.66	48.47 4.35 0.68	47.99 4.35 0.70	48.08 4.38 0.58	46.77 4.19 0.62	50.25 4.92 0.63	74.70 7.24 0.23	72.59 7.28 0.30	69.72 6.63 0.04	53.37 5.09 0.16	46.97 4.53 0.32	44.05 3.78 0.42	42.98 3.19 0.07
SHOREHAM_IC_2 23716	41.66 2.21 0.00	23.76 1.76 0.00	24.12 1.70 0.00	23.52 1.64 0.00	26.09 1.80 0.00	34.03 2.78 0.00	49.23 2.07 0.00	48.80 3.78 0.49	49.28 4.12 0.61	49.20 4.11 0.62	50.93 4.21 0.59	49.16 4.49 0.66	48.47 4.35 0.68	47.99 4.35 0.70	48.08 4.38 0.58	46.77 4.19 0.62	50.25 4.92 0.63	74.70 7.24 0.23	72.59 7.28 0.30	69.72 6.63 0.04	53.37 5.09 0.16	46.97 4.53 0.32	44.05 3.78 0.42	42.98 3.19 0.07
SITHE_IND_GS1 24169	38.46 -0.99 0.00	21.41 -0.59 0.00	21.79 -0.63 0.00	21.27 -0.61 0.00	23.61 -0.68 0.00	30.34 -0.91 0.00	45.42 -1.74 0.00	43.69 -1.82 0.00	43.89 -1.88 0.00	43.84 -1.87 0.00	45.37 -1.94 0.00	43.47 -1.86 0.00	42.92 -1.88 0.00	42.48 -1.86 0.00	42.42 -1.86 0.00	41.39 -1.81 0.00	44.03 -1.93 0.00	65.05 -2.64 0.00	62.99 -2.62 0.00	60.54 -2.59 0.00	46.36 -2.08 0.00	41.22 -1.54 0.00	39.43 -1.26 0.00	38.66 -1.20 0.00
SITHE_IND_GS2 24170	38.46 -0.99 0.00	21.41 -0.59 0.00	21.79 -0.63 0.00	21.27 -0.61 0.00	23.61 -0.68 0.00	30.34 -0.91 0.00	45.42 -1.74 0.00	43.69 -1.82 0.00	43.89 -1.88 0.00	43.84 -1.87 0.00	45.37 -1.94 0.00	43.47 -1.86 0.00	42.92 -1.88 0.00	42.48 -1.86 0.00	42.42 -1.86 0.00	41.39 -1.81 0.00	44.03 -1.93 0.00	65.05 -2.64 0.00	62.99 -2.62 0.00	60.54 -2.59 0.00	46.36 -2.08 0.00	41.22 -1.54 0.00	39.43 -1.26 0.00	38.66 -1.20 0.00
SITHE_IND_GS3 24171	38.46 -0.99 0.00	21.41 -0.59 0.00	21.79 -0.63 0.00	21.27 -0.61 0.00	23.61 -0.68 0.00	30.34 -0.91 0.00	45.42 -1.74 0.00	43.69 -1.82 0.00	43.89 -1.88 0.00	43.84 -1.87 0.00	45.37 -1.94 0.00	43.47 -1.86 0.00	42.92 -1.88 0.00	42.48 -1.86 0.00	42.42 -1.86 0.00	41.39 -1.81 0.00	44.03 -1.93 0.00	65.05 -2.64 0.00	62.99 -2.62 0.00	60.54 -2.59 0.00	46.36 -2.08 0.00	41.22 -1.54 0.00	39.43 -1.26 0.00	38.66 -1.20 0.00
SITHE_IND_GS4 24172	38.46 -0.99 0.00	21.41 -0.59 0.00	21.79 -0.63 0.00	21.27 -0.61 0.00	23.61 -0.68 0.00	30.34 -0.91 0.00	45.42 -1.74 0.00	43.69 -1.82 0.00	43.89 -1.88 0.00	43.84 -1.87 0.00	45.37 -1.94 0.00	43.47 -1.86 0.00	42.92 -1.88 0.00	42.48 -1.86 0.00	42.42 -1.86 0.00	41.39 -1.81 0.00	44.03 -1.93 0.00	65.05 -2.64 0.00	62.99 -2.62 0.00	60.54 -2.59 0.00	46.36 -2.08 0.00	41.22 -1.54 0.00	39.43 -1.26 0.00	38.66 -1.20 0.00
SITHE___BATAVIA 24024	38.27 -1.18 0.00	21.10 -0.90 0.00	21.28 -1.14 0.00	20.81 -1.07 0.00	23.00 -1.29 0.00	29.72 -1.53 0.00	43.91 -3.25 0.00	41.69 -3.82 0.00	41.42 -4.35 0.00	41.32 -4.48 -0.09	43.22 -4.64 -0.55	41.43 -4.40 -0.50	40.74 -4.48 -0.42	40.27 -4.43 -0.36	40.42 -4.43 -0.57	39.39 -4.32 -0.51	41.90 -4.50 -0.44	62.07 -5.62 0.00	59.84 -5.77 0.00	57.45 -5.68 0.00	43.35 -5.09 0.00	39.42 -3.34 0.00	37.43 -3.26 0.00	36.79 -3.07 0.00
SITHE___INDEPEND 23800	38.46 -0.99 0.00	21.41 -0.59 0.00	21.79 -0.63 0.00	21.27 -0.61 0.00	23.61 -0.68 0.00	30.34 -0.91 0.00	45.42 -1.74 0.00	43.69 -1.82 0.00	43.89 -1.88 0.00	43.84 -1.87 0.00	45.37 -1.94 0.00	43.47 -1.86 0.00	42.92 -1.88 0.00	42.48 -1.86 0.00	42.42 -1.86 0.00	41.39 -1.81 0.00	44.03 -1.93 0.00	65.05 -2.64 0.00	62.99 -2.62 0.00	60.54 -2.59 0.00	46.36 -2.08 0.00	41.22 -1.54 0.00	39.43 -1.26 0.00	38.66 -1.20 0.00
SITHE___MASSENA 23902	38.66 -0.79 0.00	21.56 -0.44 0.00	21.97 -0.45 0.00	21.44 -0.44 0.00	23.83 -0.46 0.00	30.69 -0.56 0.00	47.21 0.05 0.00	45.56 0.05 0.00	45.72 -0.05 0.00	45.62 -0.09 0.00	47.17 -0.14 0.00	45.15 -0.18 0.00	44.62 -0.18 0.00	44.12 -0.22 0.00	44.06 -0.22 0.00	42.98 -0.22 0.00	45.78 -0.18 0.00	67.35 -0.34 0.00	65.41 -0.20 0.00	63.19 0.06 0.00	48.34 -0.10 0.00	41.90 -0.86 0.00	39.92 -0.77 0.00	39.10 -0.76 0.00
SITHE___OGDNSBRG 24021	38.78 -0.67 0.00	21.63 -0.37 0.00	22.04 -0.38 0.00	21.51 -0.37 0.00	23.90 -0.39 0.00	30.87 -0.38 0.00	47.73 0.57 0.00	46.19 0.68 0.00	46.41 0.64 0.00	46.26 0.55 0.00	47.78 0.47 0.00	45.74 0.41 0.00	45.16 0.36 0.00	44.65 0.31 0.00	44.59 0.31 0.00	43.76 0.56 0.00	46.70 0.74 0.00	68.84 1.15 0.00	66.46 0.85 0.00	64.20 1.07 0.00	49.02 0.58 0.00	42.38 -0.38 0.00	40.24 -0.45 0.00	39.34 -0.52 0.00
SITHE___STERLING 23777	39.77 0.32 0.00	22.11 0.11 0.00	22.51 0.09 0.00	21.97 0.09 0.00	24.39 0.10 0.00	31.47 0.22 0.00	47.54 0.38 0.00	46.01 0.50 0.00	46.32 0.55 0.00	46.21 0.50 0.00	47.78 0.47 0.00	45.78 0.45 0.00	45.20 0.40 0.00	44.69 0.35 0.00	44.63 0.35 0.00	43.55 0.35 0.00	46.37 0.41 0.00	68.77 1.08 0.00	66.66 1.05 0.00	63.95 0.82 0.00	48.97 0.53 0.00	43.27 0.51 0.00	41.10 0.41 0.00	40.06 0.20 0.00
SOUTH CAIRO___GT 23612	41.54 2.09 0.00	23.21 1.21 0.00	23.68 1.26 0.00	23.08 1.20 0.00	25.65 1.36 0.00	33.03 1.78 0.00	49.71 2.55 0.00	47.83 2.32 0.00	48.29 2.52 0.00	48.53 2.83 0.01	50.29 3.03 0.05	48.24 2.95 0.04	47.67 2.91 0.04	47.24 2.93 0.03	47.20 2.97 0.05	46.05 2.89 0.04	48.95 3.03 0.04	71.62 3.93 0.00	69.42 3.81 0.00	66.54 3.41 0.00	51.64 3.20 0.00	45.75 2.99 0.00	43.21 2.52 0.00	42.37 2.51 0.00
SOUTH HAMPTN___IC 23720	42.25 2.80 0.00	24.07 2.07 0.00	24.42 2.00 0.00	23.78 1.90 0.00	26.40 2.11 0.00	34.50 3.25 0.00	50.32 3.16 0.00	49.98 4.96 0.49	50.51 5.35 0.61	50.44 5.35 0.62	52.21 5.49 0.59	50.43 5.76 0.66	49.67 5.55 0.68	49.18 5.54 0.70	49.28 5.58 0.58	47.94 5.36 0.62	51.63 6.30 0.63	77.07 9.61 0.23	74.89 9.58 0.30	71.87 8.78 0.04	54.82 6.54 0.16	48.17 5.73 0.32	44.91 4.64 0.42	43.70 3.91 0.07
SOUTHOLD___IC 23719	42.49 3.04 0.00	24.20 2.20 0.00	24.55 2.13 0.00	23.92 2.04 0.00	26.52 2.23 0.00	34.72 3.47 0.00	50.70 3.54 0.00	50.44 5.42 0.49	50.97 5.81 0.61	50.94 5.85 0.62	52.73 6.01 0.59	50.88 6.21 0.66	50.12 6.00 0.68	49.67 6.03 0.70	49.77 6.07 0.58	48.37 5.79 0.62	52.13 6.80 0.63	77.88 10.42 0.23	75.68 10.37 0.30	72.62 9.53 0.04	55.35 7.07 0.16	48.64 6.20 0.32	45.23 4.96 0.42	43.98 4.19 0.07
ST LAWRENCE___ 23600	38.54 -0.91 0.00	21.49 -0.51 0.00	21.93 -0.49 0.00	21.40 -0.48 0.00	23.76 -0.53 0.00	30.59 -0.66 0.00	47.02 -0.14 0.00	45.33 -0.18 0.00	45.50 -0.27 0.00	45.39 -0.32 0.00	46.93 -0.38 0.00	44.97 -0.36 0.00	44.40 -0.40 0.00	43.94 -0.40 0.00	43.88 -0.40 0.00	42.81 -0.39 0.00	45.59 -0.37 0.00	67.01 -0.68 0.00	65.02 -0.59 0.00	62.81 -0.32 0.00	48.10 -0.34 0.00	41.78 -0.98 0.00	39.79 -0.90 0.00	38.98 -0.88 0.00

STATION 5_MISC_HYD 23604	39.02 -0.43 0.00	22.13 0.13 0.00	22.35 -0.07 0.00	21.86 -0.02 0.00	24.10 -0.19 0.00	31.28 0.03 0.00	47.40 0.24 0.00	45.46 -0.05 0.00	45.68 -0.09 0.00	45.58 -0.18 -0.05	47.46 -0.14 -0.29	45.41 -0.18 -0.26	44.75 -0.27 -0.22	44.22 -0.31 -0.19	44.23 -0.35 -0.30	43.08 -0.39 -0.27	46.02 -0.18 -0.24	68.43 0.74 0.00	65.54 -0.07 0.00	62.81 -0.32 0.00	47.66 -0.78 0.00	42.59 -0.17 0.00	40.53 -0.16 0.00	39.46 -0.40 0.00
STURGEON_POOL_HYD 23609	41.97 2.52 0.00	23.36 1.36 0.00	23.81 1.39 0.00	23.21 1.33 0.00	25.77 1.48 0.00	33.25 2.00 0.00	49.99 2.83 0.00	48.19 2.68 0.00	48.70 2.93 0.00	48.90 3.20 0.01	50.71 3.45 0.05	48.68 3.40 0.05	48.12 3.36 0.04	47.72 3.41 0.03	47.64 3.41 0.05	46.52 3.37 0.05	49.37 3.45 0.04	72.16 4.47 0.00	69.94 4.33 0.00	67.04 3.91 0.00	52.02 3.58 0.00	46.14 3.38 0.00	43.66 2.97 0.00	42.93 3.07 0.00
SYRACUSE___POWER 24017	38.98 -0.47 0.00	21.67 -0.33 0.00	22.04 -0.38 0.00	21.51 -0.37 0.00	23.88 -0.41 0.00	30.75 -0.50 0.00	46.17 -0.99 0.00	44.46 -1.05 0.00	44.72 -1.05 0.00	44.66 -1.05 0.00	46.22 -1.09 0.00	44.24 -1.09 0.00	43.72 -1.08 0.00	43.28 -1.06 0.00	43.17 -1.11 0.00	42.12 -1.08 0.00	44.77 -1.19 0.00	66.34 -1.35 0.00	64.17 -1.44 0.00	61.55 -1.58 0.00	47.18 -1.26 0.00	41.86 -0.90 0.00	39.92 -0.77 0.00	39.02 -0.84 0.00
Stony___Brook 24151	41.54 2.09 0.00	23.76 1.76 0.00	24.15 1.73 0.00	23.52 1.64 0.00	26.06 1.77 0.00	33.97 2.72 0.00	48.90 1.74 0.00	48.43 3.41 0.49	48.96 3.80 0.61	48.88 3.79 0.62	50.55 3.83 0.59	48.80 4.13 0.66	48.11 3.99 0.68	47.67 4.03 0.70	47.77 4.07 0.58	46.47 3.89 0.62	49.83 4.50 0.63	73.82 6.36 0.23	71.74 6.43 0.30	68.90 5.81 0.04	52.93 4.65 0.16	46.63 4.19 0.32	43.81 3.54 0.42	42.82 3.03 0.07
UPPER HUDSON___HYD 24058	41.66 2.21 0.00	23.39 1.39 0.00	23.83 1.41 0.00	23.28 1.40 0.00	25.89 1.60 0.00	33.47 2.22 0.00	50.70 3.54 0.00	48.56 3.05 0.00	48.97 3.20 0.00	48.32 2.61 0.00	50.01 2.70 0.00	47.91 2.58 0.00	47.31 2.51 0.00	47.22 2.88 0.00	46.80 2.52 0.00	45.71 2.51 0.00	49.22 3.26 0.00	73.04 5.35 0.00	71.58 5.97 0.00	68.62 5.49 0.00	52.02 3.58 0.00	46.39 3.63 0.00	43.66 2.97 0.00	42.69 2.83 0.00
UPPER RAQUET___HYD 24056	37.79 -1.66 0.00	21.10 -0.90 0.00	21.50 -0.92 0.00	20.98 -0.90 0.00	23.32 -0.97 0.00	30.09 -1.16 0.00	46.41 -0.75 0.00	44.87 -0.64 0.00	45.08 -0.69 0.00	44.93 -0.78 0.00	46.41 -0.90 0.00	44.42 -0.91 0.00	43.90 -0.90 0.00	43.41 -0.93 0.00	43.35 -0.93 0.00	42.21 -0.99 0.00	44.99 -0.97 0.00	66.34 -1.35 0.00	64.56 -1.05 0.00	62.31 -0.82 0.00	47.66 -0.78 0.00	41.26 -1.50 0.00	39.23 -1.46 0.00	38.35 -1.51 0.00
VISCHER___FERRY HYD 24020	41.54 2.09 0.00	23.25 1.25 0.00	23.72 1.30 0.00	23.15 1.27 0.00	25.72 1.43 0.00	33.16 1.91 0.00	49.90 2.74 0.00	48.24 2.73 0.00	48.61 2.84 0.00	48.50 2.79 0.00	50.20 2.89 0.00	48.14 2.81 0.00	47.58 2.78 0.00	47.18 2.84 0.00	47.07 2.79 0.00	45.92 2.72 0.00	48.95 2.99 0.00	72.29 4.60 0.00	70.14 4.53 0.00	67.30 4.17 0.00	51.64 3.20 0.00	45.80 3.04 0.00	43.25 2.56 0.00	42.33 2.47 0.00
WADING RIVER_1-3_GRP5 24038	41.62 2.17 0.00	23.74 1.74 0.00	24.10 1.68 0.00	23.50 1.62 0.00	26.04 1.75 0.00	33.97 2.72 0.00	49.14 1.98 0.00	48.66 3.64 0.49	49.14 3.98 0.61	49.11 4.02 0.62	50.79 4.07 0.59	49.02 4.35 0.66	48.33 4.21 0.68	47.85 4.21 0.70	47.95 4.25 0.58	46.64 4.06 0.62	50.11 4.78 0.63	74.43 6.97 0.23	72.33 7.02 0.30	69.53 6.44 0.04	53.27 4.99 0.16	46.84 4.40 0.32	43.93 3.66 0.42	42.94 3.15 0.07
WADING RIVER_IC_1 23522	41.62 2.17 0.00	23.74 1.74 0.00	24.10 1.68 0.00	23.50 1.62 0.00	26.04 1.75 0.00	33.97 2.72 0.00	49.14 1.98 0.00	48.66 3.64 0.49	49.14 3.98 0.61	49.11 4.02 0.62	50.79 4.07 0.59	49.02 4.35 0.66	48.33 4.21 0.68	47.85 4.21 0.70	47.95 4.25 0.58	46.64 4.06 0.62	50.11 4.78 0.63	74.43 6.97 0.23	72.33 7.02 0.30	69.53 6.44 0.04	53.27 4.99 0.16	46.84 4.40 0.32	43.93 3.66 0.42	42.94 3.15 0.07
WADING RIVER_IC_2 23547	41.62 2.17 0.00	23.74 1.74 0.00	24.10 1.68 0.00	23.50 1.62 0.00	26.04 1.75 0.00	33.97 2.72 0.00	49.14 1.98 0.00	48.66 3.64 0.49	49.14 3.98 0.61	49.11 4.02 0.62	50.79 4.07 0.59	49.02 4.35 0.66	48.33 4.21 0.68	47.85 4.21 0.70	47.95 4.25 0.58	46.64 4.06 0.62	50.11 4.78 0.63	74.43 6.97 0.23	72.33 7.02 0.30	69.53 6.44 0.04	53.27 4.99 0.16	46.84 4.40 0.32	43.93 3.66 0.42	42.94 3.15 0.07
WADING RIVER_IC_3 23601	41.62 2.17 0.00	23.74 1.74 0.00	24.10 1.68 0.00	23.50 1.62 0.00	26.04 1.75 0.00	33.97 2.72 0.00	49.14 1.98 0.00	48.66 3.64 0.49	49.14 3.98 0.61	49.11 4.02 0.62	50.79 4.07 0.59	49.02 4.35 0.66	48.33 4.21 0.68	47.85 4.21 0.70	47.95 4.25 0.58	46.64 4.06 0.62	50.11 4.78 0.63	74.43 6.97 0.23	72.33 7.02 0.30	69.53 6.44 0.04	53.27 4.99 0.16	46.84 4.40 0.32	43.93 3.66 0.42	42.94 3.15 0.07
WALDEN___HYDRO 24148	41.82 2.37 0.00	23.25 1.25 0.00	23.70 1.28 0.00	23.11 1.23 0.00	25.65 1.36 0.00	33.09 1.84 0.00	49.75 2.59 0.00	48.06 2.55 0.00	48.56 2.79 0.00	48.72 3.02 0.01	50.47 3.22 0.06	48.45 3.17 0.05	47.90 3.14 0.04	47.45 3.15 0.04	47.41 3.19 0.06	46.30 3.15 0.05	49.13 3.22 0.05	71.89 4.20 0.00	69.74 4.13 0.00	66.85 3.72 0.00	51.78 3.34 0.00	45.92 3.16 0.00	43.54 2.85 0.00	42.81 2.95 0.00
WATERSIDE___6 8 9 23538	43.04 3.59 0.00	24.00 2.00 0.00	24.42 2.00 0.00	23.81 1.93 0.00	26.45 2.16 0.00	34.19 2.94 0.00	51.01 3.82 -0.03	62.43 3.91 -13.01	66.12 4.12 -16.23	66.11 4.21 -16.19	65.94 4.40 -14.23	65.93 4.31 -16.29	66.15 4.30 -17.05	66.27 4.30 -17.63	62.57 4.34 -13.95	62.73 4.23 -15.30	66.06 4.46 -15.64	80.28 6.43 -6.16	79.98 6.30 -8.07	70.01 5.81 -1.07	57.35 4.75 -4.16	55.73 4.45 -8.52	55.71 3.95 -11.07	45.75 3.91 -1.98
WEST BABYLON___IC 23714	42.13 2.68 0.00	23.89 1.89 0.00	24.26 1.84 0.00	23.65 1.77 0.00	26.23 1.94 0.00	34.19 2.94 0.00	49.80 2.64 0.00	49.07 4.05 0.49	49.55 4.39 0.61	49.52 4.43 0.62	51.21 4.49 0.59	49.38 4.71 0.66	48.73 4.61 0.68	48.25 4.61 0.70	48.35 4.65 0.58	47.07 4.49 0.62	50.39 5.06 0.63	74.91 7.45 0.23	72.66 7.35 0.30	69.91 6.82 0.04	53.56 5.28 0.16	47.14 4.70 0.32	44.30 4.03 0.42	43.34 3.55 0.07
WEST CANADA___HYD 24049	39.65 0.20 0.00	22.11 0.11 0.00	22.53 0.11 0.00	21.99 0.11 0.00	24.41 0.12 0.00	31.41 0.16 0.00	47.30 0.14 0.00	45.69 0.18 0.00	46.00 0.23 0.00	45.89 0.18 0.00	47.55 0.24 0.00	45.56 0.23 0.00	45.02 0.22 0.00	44.56 0.22 0.00	44.50 0.22 0.00	43.42 0.22 0.00	46.19 0.23 0.00	68.03 0.34 0.00	65.94 0.33 0.00	63.45 0.32 0.00	48.68 0.24 0.00	43.02 0.26 0.00	40.93 0.24 0.00	40.10 0.24 0.00
WESTERN_NY_WIND 24143	38.23 -1.22 0.00	21.08 -0.92 0.00	21.23 -1.19 0.00	20.76 -1.12 0.00	22.98 -1.31 0.00	29.69 -1.56 0.00	43.81 -3.35 0.00	41.64 -3.87 0.00	41.33 -4.44 0.00	41.23 -4.57 -0.09	43.15 -4.73 -0.57	41.36 -4.49 -0.52	40.66 -4.57 -0.43	40.19 -4.52 -0.37	40.35 -4.52 -0.59	39.32 -4.41 -0.53	41.82 -4.60 -0.46	61.94 -5.75 0.00	59.71 -5.90 0.00	57.32 -5.81 0.00	43.26 -5.18 0.00	39.34 -3.42 0.00	37.39 -3.30 0.00	36.71 -3.15 0.00

YORK____WARBASSE	43.20	24.09	24.51	23.89	26.55	34.28	50.82	62.30	66.07	66.01	65.85	65.84	66.11	66.23	62.48	62.65	66.01	80.21	79.91	69.88	57.20	55.56	55.54	45.51
23770	3.75	2.09	2.09	2.01	2.26	3.03	3.63	3.78	4.07	4.11	4.31	4.22	4.26	4.26	4.25	4.15	4.41	6.36	6.23	5.68	4.60	4.28	3.78	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-13.01	-16.23	-16.19	-14.23	-16.29	-17.05	-17.63	-13.95	-15.30	-15.64	-6.16	-8.07	-1.07	-4.16	-8.52	-11.07	-1.98