

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/28/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	27.39 1.53 0.00	24.73 1.20 0.00	24.60 1.15 0.00	24.39 1.16 0.00	25.97 1.33 0.00	33.42 1.98 0.00	52.19 3.55 0.00	56.39 4.99 0.00	58.86 5.50 0.00	57.00 5.51 0.00	58.69 5.72 0.00	55.36 5.26 0.00	54.20 5.11 0.00	52.13 4.85 -0.60	49.92 4.70 -0.03	49.62 4.63 -0.06	49.92 4.63 -0.36	49.92 4.67 -0.30	62.27 5.71 0.00	60.48 5.50 0.00	74.76 3.98 -22.26	65.77 3.72 -19.83	62.57 3.55 -18.66	55.38 2.67 -17.55
74TH STREET_GT_1 24260	27.39 1.53 0.00	24.73 1.20 0.00	24.60 1.15 0.00	24.39 1.16 0.00	25.97 1.33 0.00	33.42 1.98 0.00	52.19 3.55 0.00	56.39 4.99 0.00	58.86 5.50 0.00	57.00 5.51 0.00	58.69 5.72 0.00	55.36 5.26 0.00	54.20 5.11 0.00	52.13 4.85 -0.60	49.92 4.70 -0.03	49.62 4.63 -0.06	49.92 4.63 -0.36	49.92 4.67 -0.30	62.27 5.71 0.00	60.48 5.50 0.00	74.76 3.98 -22.26	65.77 3.72 -19.83	62.57 3.55 -18.66	55.38 2.67 -17.55
74TH STREET_GT_2 24261	27.39 1.53 0.00	24.73 1.20 0.00	24.60 1.15 0.00	24.39 1.16 0.00	25.97 1.33 0.00	33.42 1.98 0.00	52.19 3.55 0.00	56.39 4.99 0.00	58.86 5.50 0.00	57.00 5.51 0.00	58.69 5.72 0.00	55.36 5.26 0.00	54.20 5.11 0.00	52.13 4.85 -0.60	49.92 4.70 -0.03	49.62 4.63 -0.06	49.92 4.63 -0.36	49.92 4.67 -0.30	62.27 5.71 0.00	60.48 5.50 0.00	74.76 3.98 -22.26	65.77 3.72 -19.83	62.57 3.55 -18.66	55.38 2.67 -17.55
ADK HUDSON___FALLS 24011	26.30 0.44 0.00	23.84 0.31 0.00	23.73 0.28 0.00	23.51 0.28 0.00	25.01 0.37 0.00	32.16 0.72 0.00	49.95 1.31 0.00	52.89 1.49 0.00	54.96 1.60 0.00	53.19 1.70 0.00	54.88 1.91 0.00	51.65 1.55 0.00	50.61 1.52 0.00	48.22 1.54 0.00	47.13 1.94 0.00	46.82 1.89 0.00	46.82 1.89 0.00	46.97 2.02 0.00	59.11 2.55 0.00	57.34 2.36 0.00	50.17 1.65 0.00	43.78 1.56 0.00	41.77 1.41 0.00	36.29 1.13 0.00
ADK RESOURCE___RCVRY 23798	26.30 0.44 0.00	23.84 0.31 0.00	23.73 0.28 0.00	23.51 0.28 0.00	25.01 0.37 0.00	32.16 0.72 0.00	49.95 1.31 0.00	52.89 1.49 0.00	54.96 1.60 0.00	53.19 1.70 0.00	54.88 1.91 0.00	51.65 1.55 0.00	50.61 1.52 0.00	48.22 1.54 0.00	47.13 1.94 0.00	46.82 1.89 0.00	46.82 1.89 0.00	46.97 2.02 0.00	59.11 2.55 0.00	57.34 2.36 0.00	50.17 1.65 0.00	43.78 1.56 0.00	41.77 1.41 0.00	36.29 1.13 0.00
ADK S GLENS___FALLS 24028	26.30 0.44 0.00	23.84 0.31 0.00	23.73 0.28 0.00	23.51 0.28 0.00	25.01 0.37 0.00	32.16 0.72 0.00	49.95 1.31 0.00	52.89 1.49 0.00	54.96 1.60 0.00	53.19 1.70 0.00	54.88 1.91 0.00	51.65 1.55 0.00	50.61 1.52 0.00	48.22 1.54 0.00	47.13 1.94 0.00	46.82 1.89 0.00	46.82 1.89 0.00	46.97 2.02 0.00	59.11 2.55 0.00	57.34 2.36 0.00	50.17 1.65 0.00	43.78 1.56 0.00	41.77 1.41 0.00	36.29 1.13 0.00
ADK_NYS___DAM 23527	26.56 0.70 0.00	24.09 0.56 0.00	23.99 0.54 0.00	23.76 0.53 0.00	25.26 0.62 0.00	32.41 0.97 0.00	50.63 1.99 0.00	53.51 2.11 0.00	55.65 2.29 0.00	53.81 2.32 0.00	55.51 2.54 0.00	52.30 2.20 0.00	51.30 2.21 0.00	48.83 2.15 0.00	47.31 2.12 0.00	47.04 2.11 0.00	47.00 2.07 0.00	47.06 2.11 0.00	59.05 2.49 0.00	57.40 2.42 0.00	50.27 1.75 0.00	43.95 1.73 0.00	42.06 1.70 0.00	36.57 1.41 0.00
AIR_PRODUCTS___DRP 24190	26.56 0.70 0.00	24.12 0.59 0.00	24.01 0.56 0.00	23.81 0.58 0.00	25.28 0.64 0.00	32.45 1.01 0.00	50.63 1.99 0.00	53.82 2.42 0.00	55.87 2.51 0.00	54.01 2.52 0.00	55.72 2.75 0.00	52.55 2.45 0.00	51.50 2.41 0.00	49.01 2.33 0.00	47.40 2.21 0.00	47.13 2.20 0.00	47.09 2.16 0.00	47.15 2.20 0.00	59.27 2.71 0.00	57.56 2.58 0.00	50.46 1.94 0.00	44.08 1.86 0.00	42.10 1.74 0.00	36.50 1.34 0.00
ALBANY___1 23571	26.56 0.70 0.00	24.12 0.59 0.00	24.01 0.56 0.00	23.81 0.58 0.00	25.28 0.64 0.00	32.45 1.01 0.00	50.63 1.99 0.00	53.82 2.42 0.00	55.87 2.51 0.00	54.01 2.52 0.00	55.72 2.75 0.00	52.55 2.45 0.00	51.50 2.41 0.00	49.01 2.33 0.00	47.40 2.21 0.00	47.13 2.20 0.00	47.09 2.16 0.00	47.15 2.20 0.00	59.27 2.71 0.00	57.56 2.58 0.00	50.46 1.94 0.00	44.08 1.86 0.00	42.10 1.74 0.00	36.50 1.34 0.00
ALBANY___2 23572	26.56 0.70 0.00	24.12 0.59 0.00	24.01 0.56 0.00	23.81 0.58 0.00	25.28 0.64 0.00	32.45 1.01 0.00	50.63 1.99 0.00	53.82 2.42 0.00	55.87 2.51 0.00	54.01 2.52 0.00	55.72 2.75 0.00	52.55 2.45 0.00	51.50 2.41 0.00	49.01 2.33 0.00	47.40 2.21 0.00	47.13 2.20 0.00	47.09 2.16 0.00	47.15 2.20 0.00	59.27 2.71 0.00	57.56 2.58 0.00	50.46 1.94 0.00	44.08 1.86 0.00	42.10 1.74 0.00	36.50 1.34 0.00
ALBANY___3 23573	26.56 0.70 0.00	24.12 0.59 0.00	24.01 0.56 0.00	23.81 0.58 0.00	25.28 0.64 0.00	32.45 1.01 0.00	50.63 1.99 0.00	53.82 2.42 0.00	55.87 2.51 0.00	54.01 2.52 0.00	55.72 2.75 0.00	52.55 2.45 0.00	51.50 2.41 0.00	49.01 2.33 0.00	47.40 2.21 0.00	47.13 2.20 0.00	47.09 2.16 0.00	47.15 2.20 0.00	59.27 2.71 0.00	57.56 2.58 0.00	50.46 1.94 0.00	44.08 1.86 0.00	42.10 1.74 0.00	36.50 1.34 0.00
ALBANY___4 23574	26.56 0.70 0.00	24.12 0.59 0.00	24.01 0.56 0.00	23.81 0.58 0.00	25.28 0.64 0.00	32.45 1.01 0.00	50.63 1.99 0.00	53.82 2.42 0.00	55.87 2.51 0.00	54.01 2.52 0.00	55.72 2.75 0.00	52.55 2.45 0.00	51.50 2.41 0.00	49.01 2.33 0.00	47.40 2.21 0.00	47.13 2.20 0.00	47.09 2.16 0.00	47.15 2.20 0.00	59.27 2.71 0.00	57.56 2.58 0.00	50.46 1.94 0.00	44.08 1.86 0.00	42.10 1.74 0.00	36.50 1.34 0.00

ALCOA_RYNLDS___DRP 24188	25.55 -0.31 0.00	23.22 -0.31 0.00	23.15 -0.30 0.00	22.93 -0.30 0.00	24.32 -0.32 0.00	30.87 -0.57 0.00	47.38 -1.26 0.00	50.32 -1.08 0.00	52.19 -1.17 0.00	50.36 -1.13 0.00	51.80 -1.17 0.00	49.15 -0.95 0.00	48.26 -0.83 0.00	45.79 -0.89 0.00	44.11 -1.08 0.00	43.85 -1.08 0.00	44.03 -0.90 0.00	44.10 -0.85 0.00	55.26 -1.30 0.00	53.72 -1.26 0.00	47.55 -0.97 0.00	41.04 -1.18 0.00	39.31 -1.05 0.00	34.63 -0.53 0.00
ALLEGHENY___COGEN 23514	25.99 0.13 0.00	23.95 0.42 0.00	23.99 0.54 0.00	23.74 0.51 0.00	24.98 0.34 0.00	32.01 0.57 0.00	49.61 0.97 0.00	52.27 0.87 0.00	52.51 -0.85 0.00	50.77 -0.72 0.00	52.92 -0.05 0.00	48.60 -1.50 0.00	47.27 -1.82 0.00	45.36 -1.31 0.01	42.64 -2.26 0.29	42.80 -2.02 0.11	43.45 -1.48 0.00	43.42 -1.53 0.00	56.50 -0.06 0.00	55.09 0.11 0.00	49.10 0.58 0.00	42.26 0.04 0.00	40.00 -0.36 0.00	34.39 -0.77 0.00
AMERICAN_REF_FUEL 24010	24.88 -0.98 0.00	22.92 -0.61 0.00	23.05 -0.40 0.00	22.72 -0.51 0.00	23.88 -0.76 0.00	30.12 -1.32 0.00	45.87 -2.77 0.00	45.95 -5.45 0.00	46.96 -6.40 0.00	45.36 -6.13 0.00	46.03 -6.94 0.00	43.64 -6.46 0.00	42.46 -6.63 0.00	40.14 -6.54 0.00	39.08 -5.88 0.23	39.14 -5.71 0.08	39.13 -5.80 0.00	39.06 -5.89 0.00	50.51 -6.05 0.00	49.32 -5.66 0.00	44.06 -4.46 0.00	38.38 -3.84 0.00	37.29 -3.07 0.00	32.28 -2.88 0.00
ARTHUR_KILL_GT_1 23520	27.41 1.55 0.00	24.78 1.25 0.00	24.65 1.20 0.00	24.44 1.21 0.00	26.02 1.38 0.00	33.39 1.95 0.00	52.24 3.60 0.00	56.39 4.99 0.00	58.44 5.07 -0.01	57.92 5.05 -1.38	59.13 5.19 -0.97	56.71 4.81 -1.80	55.89 4.71 -2.09	54.32 4.43 -3.21	52.71 4.34 -3.18	52.49 4.27 -3.29	52.64 4.22 -3.49	52.66 4.27 -3.44	61.84 5.20 -0.08	60.51 5.00 -0.53	74.86 4.08 -22.26	65.80 3.76 -19.82	62.60 3.59 -18.65	55.42 2.71 -17.55
ARTHUR_KILL_2 23512	27.41 1.55 0.00	24.78 1.25 0.00	24.65 1.20 0.00	24.44 1.21 0.00	26.02 1.38 0.00	33.39 1.95 0.00	52.24 3.60 0.00	56.39 4.99 0.00	58.44 5.07 -0.01	57.92 5.05 -1.38	59.13 5.19 -0.97	56.71 4.81 -1.80	55.89 4.71 -2.09	54.32 4.43 -3.21	52.71 4.34 -3.18	52.49 4.27 -3.29	52.64 4.22 -3.49	52.66 4.27 -3.44	61.84 5.20 -0.08	60.51 5.00 -0.53	74.86 4.08 -22.26	65.80 3.76 -19.82	62.60 3.59 -18.65	55.42 2.71 -17.55
ARTHUR_KILL_3 23513	27.33 1.47 0.00	24.68 1.15 0.00	24.55 1.10 0.00	24.35 1.12 0.00	25.92 1.28 0.00	33.36 1.92 0.00	52.09 3.45 0.00	56.23 4.83 0.00	58.75 5.39 0.00	58.32 5.46 -1.37	59.54 5.61 -0.96	57.04 5.16 -1.78	56.17 5.01 -2.07	54.62 4.76 -3.18	52.99 4.65 -3.15	52.73 4.54 -3.26	52.93 4.54 -3.46	52.94 4.58 -3.41	62.23 5.60 -0.07	60.89 5.39 -0.52	74.56 3.78 -22.26	65.60 3.55 -19.83	62.45 3.43 -18.66	55.28 2.57 -17.55
ASHOKAN____ 23654	26.51 0.65 0.00	23.91 0.38 0.00	23.78 0.33 0.00	23.56 0.33 0.00	25.06 0.42 0.00	32.29 0.85 0.00	50.20 1.56 0.00	54.64 3.24 0.00	57.04 3.68 0.00	55.35 3.86 0.00	56.84 3.87 0.00	53.81 3.71 0.00	52.67 3.58 0.00	49.97 3.27 -0.02	48.46 3.25 -0.02	48.18 3.24 -0.01	48.12 3.19 0.00	48.28 3.33 0.00	60.69 4.13 0.00	58.94 3.96 0.00	51.86 2.91 -0.43	45.43 2.83 -0.38	43.46 2.74 -0.36	36.87 1.37 -0.34
ASTORIA 5-9____ 23662	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA GT2____ 23536	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA GT3____ 23731	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA GT4____ 23727	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT2_1 24094	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT2_2 24095	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT2_3 24096	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT2_4 24097	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT3_1 24098	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47

ASTORIA_GT3_2 24099	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT3_3 24100	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT3_4 24101	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT4_1 24102	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT4_2 24103	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT4_3 24104	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT4_4 24105	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT_1 23523	27.54 1.68 0.00	24.89 1.36 0.00	24.76 1.31 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.80 5.77 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.78 5.04 -11.06	62.78 4.88 -12.71	62.78 4.81 -13.04	62.78 4.81 -13.04	62.78 4.85 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
ASTORIA_GT_10 24110	27.54 1.68 0.00	24.89 1.36 0.00	24.76 1.31 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.80 5.77 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.78 5.04 -11.06	62.78 4.88 -12.71	62.78 4.81 -13.04	62.78 4.81 -13.04	62.78 4.85 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
ASTORIA_GT_11 24225	27.54 1.68 0.00	24.89 1.36 0.00	24.76 1.31 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.80 5.77 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.78 5.04 -11.06	62.78 4.88 -12.71	62.78 4.81 -13.04	62.78 4.81 -13.04	62.78 4.85 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
ASTORIA_GT_12 24226	27.54 1.68 0.00	24.89 1.36 0.00	24.76 1.31 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.80 5.77 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.78 5.04 -11.06	62.78 4.88 -12.71	62.78 4.81 -13.04	62.78 4.81 -13.04	62.78 4.85 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
ASTORIA_GT_13 24227	27.54 1.68 0.00	24.89 1.36 0.00	24.76 1.31 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.80 5.77 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.78 5.04 -11.06	62.78 4.88 -12.71	62.78 4.81 -13.04	62.78 4.81 -13.04	62.78 4.85 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
ASTORIA_GT_5 24106	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT_7 24107	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA_GT_8 24108	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47
ASTORIA___2 24149	27.70 1.84 0.00	25.04 1.51 0.00	24.90 1.45 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.70 2.26 0.00	52.63 3.99 0.00	64.89 5.35 -8.14	64.94 5.87 -5.71	64.94 5.87 -7.58	65.00 6.04 -5.99	64.98 5.56 -9.32	64.97 5.40 -10.48	64.92 5.09 -13.15	64.95 4.97 -14.79	64.91 4.90 -15.08	64.91 4.90 -15.08	64.91 4.94 -15.02	65.02 6.00 -2.46	64.95 5.83 -4.14	75.05 4.27 -22.26	66.01 3.97 -19.82	64.80 3.79 -20.65	64.55 2.92 -26.47

ASTORIA___3 23516	27.54 1.68 0.00	24.89 1.36 0.00	24.76 1.31 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.80 5.77 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.78 5.04 -11.06	62.78 4.88 -12.71	62.78 4.81 -13.04	62.78 4.81 -13.04	62.78 4.85 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
ASTORIA___4 23517	27.49 1.63 0.00	24.85 1.32 0.00	24.72 1.27 0.00	24.51 1.28 0.00	26.07 1.43 0.00	33.51 2.07 0.00	52.34 3.70 0.00	56.54 5.14 0.00	59.03 5.66 -0.01	62.69 5.66 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.69 4.95 -11.06	62.69 4.79 -12.71	62.69 4.72 -13.04	62.69 4.72 -13.04	62.69 4.76 -12.98	62.69 5.83 -0.30	62.69 5.61 -2.10	74.86 4.08 -22.26	65.88 3.84 -19.82	62.68 3.67 -20.65	55.56 2.85 -17.55
ASTORIA___5 23518	27.67 1.81 0.00	24.99 1.46 0.00	24.86 1.41 0.00	24.65 1.42 0.00	26.24 1.60 0.00	33.64 2.20 0.00	52.58 3.94 0.00	64.73 5.19 -8.14	64.73 5.66 -5.71	64.73 5.66 -7.58	64.73 5.77 -5.99	64.73 5.31 -9.32	64.72 5.15 -10.48	64.73 4.90 -13.15	64.73 4.75 -14.79	64.73 4.72 -15.08	64.73 4.72 -15.08	64.73 4.76 -15.02	64.73 5.71 -2.46	64.73 5.61 -4.14	74.76 3.98 -22.26	65.88 3.84 -19.82	64.72 3.71 -20.65	64.55 2.92 -26.47
ASTRIA 10-13____ 23663	27.54 1.68 0.00	24.89 1.36 0.00	24.76 1.31 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.80 5.77 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.78 5.04 -11.06	62.78 4.88 -12.71	62.78 4.81 -13.04	62.78 4.81 -13.04	62.78 4.85 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
ATHENS_STG_1 23668	26.56 0.70 0.00	24.09 0.56 0.00	23.99 0.54 0.00	23.79 0.56 0.00	25.26 0.62 0.00	32.41 0.97 0.00	50.44 1.80 0.00	53.92 2.52 0.00	56.03 2.67 0.00	54.22 2.73 0.00	55.88 2.91 0.00	52.76 2.66 0.00	51.69 2.60 0.00	49.20 2.52 0.00	47.65 2.44 -0.02	47.32 2.38 -0.01	47.27 2.34 0.00	47.29 2.34 0.00	59.39 2.83 0.00	57.67 2.69 0.00	50.98 1.99 -0.47	44.58 1.94 -0.42	42.62 1.86 -0.40	36.90 1.37 -0.37
ATHENS_STG_2 23670	26.56 0.70 0.00	24.09 0.56 0.00	23.99 0.54 0.00	23.79 0.56 0.00	25.26 0.62 0.00	32.41 0.97 0.00	50.44 1.80 0.00	53.92 2.52 0.00	56.03 2.67 0.00	54.22 2.73 0.00	55.88 2.91 0.00	52.76 2.66 0.00	51.69 2.60 0.00	49.20 2.52 0.00	47.65 2.44 -0.02	47.32 2.38 -0.01	47.27 2.34 0.00	47.29 2.34 0.00	59.39 2.83 0.00	57.67 2.69 0.00	50.98 1.99 -0.47	44.58 1.94 -0.42	42.62 1.86 -0.40	36.90 1.37 -0.37
ATHENS_STG_3 23677	26.56 0.70 0.00	24.09 0.56 0.00	23.99 0.54 0.00	23.79 0.56 0.00	25.26 0.62 0.00	32.41 0.97 0.00	50.44 1.80 0.00	53.92 2.52 0.00	56.03 2.67 0.00	54.22 2.73 0.00	55.88 2.91 0.00	52.76 2.66 0.00	51.69 2.60 0.00	49.20 2.52 0.00	47.65 2.44 -0.02	47.32 2.38 -0.01	47.27 2.34 0.00	47.29 2.34 0.00	59.39 2.83 0.00	57.67 2.69 0.00	50.98 1.99 -0.47	44.58 1.94 -0.42	42.62 1.86 -0.40	36.90 1.37 -0.37
BARRETT 1-8___GRP4 24034	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT 9-12___GRP3 24033	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT_IC_1 23704	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT_IC_10 23701	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT_IC_11 23702	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT_IC_12 23703	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT_IC_2 23705	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT_IC_3 23706	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT_IC_4 23707	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62

BARRETT_IC_5 23708	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT_IC_6 23709	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT_IC_7 23710	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT_IC_8 23711	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT_IC_9 23700	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BARRETT___1 23545	47.90 1.94 -20.10	46.14 1.51 -21.10	37.99 1.43 -13.11	37.82 1.44 -13.15	30.98 1.70 -4.64	46.47 2.61 -12.42	52.29 3.65 0.00	56.69 5.29 0.00	59.02 5.66 0.00	57.31 5.82 0.00	59.01 6.04 0.00	55.86 5.76 0.00	55.08 5.60 -0.39	54.96 5.37 -2.91	53.21 5.24 -2.78	53.22 5.08 -3.21	54.46 5.08 -4.45	55.08 5.12 -5.01	80.31 5.94 -17.81	79.82 5.72 -19.12	68.56 4.03 -16.01	60.24 3.76 -14.26	57.28 3.51 -13.41	50.73 2.95 -12.62
BARRETT___2 23546	47.95 1.99 -20.10	46.21 1.58 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	31.03 1.75 -4.64	46.53 2.67 -12.42	52.43 3.79 0.00	56.95 5.55 0.00	59.34 5.98 0.00	57.57 6.08 0.00	59.33 6.36 0.00	56.16 6.06 0.00	55.32 5.84 -0.39	55.15 5.56 -2.91	53.39 5.42 -2.78	53.40 5.26 -3.21	54.64 5.26 -4.45	55.22 5.26 -5.01	80.70 6.33 -17.81	80.26 6.16 -19.12	68.95 4.42 -16.01	60.53 4.05 -14.26	57.56 3.79 -13.41	50.80 3.02 -12.62
BEAVER RIVER___HYD 24048	25.45 -0.41 0.00	23.13 -0.40 0.00	23.05 -0.40 0.00	22.79 -0.44 0.00	24.17 -0.47 0.00	30.94 -0.50 0.00	48.20 -0.44 0.00	51.30 -0.10 0.00	53.04 -0.32 0.00	50.98 -0.51 0.00	52.60 -0.37 0.00	49.30 -0.80 0.00	48.26 -0.83 0.00	46.26 -0.42 0.00	44.56 -0.63 0.00	44.26 -0.67 0.00	44.35 -0.58 0.00	44.50 -0.45 0.00	56.22 -0.34 0.00	54.60 -0.38 0.00	48.18 -0.34 0.00	41.67 -0.55 0.00	39.71 -0.65 0.00	34.53 -0.63 0.00
BEEBEE_GT_13 23619	26.74 0.88 0.00	24.47 0.94 0.00	24.51 1.06 0.00	24.21 0.98 0.00	25.58 0.94 0.00	32.67 1.23 0.00	50.68 2.04 0.00	53.92 2.52 0.00	54.48 1.12 0.00	52.57 1.08 0.00	54.88 1.91 0.00	50.25 0.15 0.00	49.38 0.29 0.00	47.61 0.93 0.00	44.82 -0.23 0.14	45.15 0.27 0.05	45.20 0.27 0.00	45.13 0.18 0.00	58.09 1.53 0.00	56.63 1.65 0.00	50.32 1.80 0.00	43.57 1.35 0.00	41.41 1.05 0.00	35.62 0.46 0.00
BETHLEHEM___STEEL 23779	24.88 -0.98 0.00	23.04 -0.49 0.00	23.12 -0.33 0.00	22.86 -0.37 0.00	23.97 -0.67 0.00	30.47 -0.97 0.00	46.84 -1.80 0.00	47.08 -4.32 0.00	48.08 -5.28 0.00	46.70 -4.79 0.00	47.36 -5.61 0.00	44.74 -5.36 0.00	43.40 -5.69 0.00	40.74 -5.93 0.01	39.51 -5.42 0.26	39.48 -5.35 0.10	39.72 -5.21 0.00	39.69 -5.26 0.00	51.98 -4.58 0.00	50.75 -4.23 0.00	45.41 -3.11 0.00	39.18 -3.04 0.00	37.49 -2.87 0.00	32.38 -2.78 0.00
BINGHAMTON___COGEN 23790	25.24 -0.62 0.00	23.15 -0.38 0.00	23.10 -0.35 0.00	22.95 -0.28 0.00	24.25 -0.39 0.00	31.25 -0.19 0.00	48.69 0.05 0.00	51.40 0.00 0.00	53.31 -0.05 0.00	51.59 0.10 0.00	53.08 0.11 0.00	49.95 -0.15 0.00	48.60 -0.49 0.00	46.03 -0.65 0.00	44.69 -0.72 -0.22	44.25 -0.76 -0.08	43.76 -1.17 0.00	43.83 -1.12 0.00	56.45 -0.11 0.00	54.93 -0.05 0.00	48.76 0.24 0.00	41.97 -0.25 0.00	39.51 -0.85 0.00	34.03 -1.13 0.00
BLACK RIVER___HYD 24047	25.47 -0.39 0.00	23.15 -0.38 0.00	23.07 -0.38 0.00	22.81 -0.42 0.00	24.20 -0.44 0.00	31.00 -0.44 0.00	48.49 -0.15 0.00	51.55 0.15 0.00	53.31 -0.05 0.00	51.28 -0.21 0.00	52.92 -0.05 0.00	49.45 -0.65 0.00	48.40 -0.69 0.00	46.40 -0.28 0.00	44.69 -0.50 0.00	44.35 -0.58 0.00	44.48 -0.45 0.00	44.64 -0.31 0.00	56.50 -0.06 0.00	54.93 -0.05 0.00	48.42 -0.10 0.00	41.88 -0.34 0.00	39.84 -0.52 0.00	34.49 -0.67 0.00
BLUE_CIRC_CHEM_DRP 24182	26.30 0.44 0.00	23.88 0.35 0.00	23.78 0.33 0.00	23.58 0.35 0.00	25.03 0.39 0.00	32.10 0.66 0.00	49.81 1.17 0.00	53.04 1.64 0.00	55.12 1.76 0.00	53.29 1.80 0.00	54.93 1.96 0.00	51.85 1.75 0.00	50.86 1.77 0.00	48.36 1.68 0.00	46.82 1.63 0.00	46.55 1.62 0.00	46.50 1.57 0.00	46.52 1.57 0.00	58.43 1.87 0.00	56.74 1.76 0.00	49.73 1.21 0.00	43.49 1.27 0.00	41.53 1.17 0.00	35.97 0.81 0.00
BOC_GAS_DRP 24189	26.30 0.44 0.00	23.91 0.38 0.00	23.80 0.35 0.00	23.58 0.35 0.00	25.06 0.42 0.00	32.10 0.66 0.00	49.95 1.31 0.00	53.10 1.70 0.00	55.12 1.76 0.00	53.29 1.80 0.00	54.98 2.01 0.00	51.90 1.80 0.00	50.86 1.77 0.00	48.41 1.73 0.00	46.86 1.67 0.00	46.55 1.62 0.00	46.50 1.57 0.00	46.52 1.57 0.00	58.43 1.87 0.00	56.74 1.76 0.00	49.78 1.26 0.00	43.53 1.31 0.00	41.61 1.25 0.00	36.07 0.91 0.00
BOWLINE___1 23526	26.87 1.01 0.00	24.28 0.75 0.00	24.15 0.70 0.00	23.95 0.72 0.00	25.45 0.81 0.00	32.76 1.32 0.00	51.02 2.38 0.00	55.15 3.75 0.00	57.47 4.11 0.00	55.71 4.22 0.00	57.37 4.40 0.00	54.11 4.01 0.00	53.02 3.93 0.00	50.19 3.69 0.18	48.84 3.62 -0.03	48.49 3.55 -0.01	48.48 3.55 0.00	48.55 3.60 0.00	60.92 4.36 0.00	59.21 4.23 0.00	45.92 3.01 5.61	40.09 2.87 5.00	38.45 2.79 4.70	32.74 2.00 4.42
BOWLINE___2 23595	26.87 1.01 0.00	24.28 0.75 0.00	24.15 0.70 0.00	23.95 0.72 0.00	25.48 0.84 0.00	32.76 1.32 0.00	51.02 2.38 0.00	55.15 3.75 0.00	57.52 4.16 0.00	55.71 4.22 0.00	57.37 4.40 0.00	54.11 4.01 0.00	53.02 3.93 0.00	50.23 3.73 0.18	48.84 3.62 -0.03	48.53 3.59 -0.01	48.48 3.55 0.00	48.55 3.60 0.00	60.92 4.36 0.00	59.21 4.23 0.00	45.92 3.01 5.61	40.09 2.87 5.00	38.45 2.79 4.70	32.74 2.00 4.42

BROOKHAVEN___DRP 24191	47.98 2.02 -20.10	46.44 1.81 -21.10	38.32 1.76 -13.11	38.17 1.79 -13.15	31.35 2.07 -4.64	46.72 2.86 -12.42	52.24 3.60 0.00	57.11 5.71 0.00	59.66 6.30 0.00	57.82 6.33 0.00	59.54 6.57 0.00	56.41 6.31 0.00	55.52 6.04 -0.39	55.33 5.74 -2.91	53.62 5.65 -2.78	53.58 5.44 -3.21	54.86 5.48 -4.45	55.49 5.53 -5.01	81.44 7.07 -17.81	80.97 6.87 -19.12	69.43 4.90 -16.01	60.91 4.43 -14.26	57.89 4.12 -13.41	50.87 3.09 -12.62
BROOKLYN_NAVY_YARD 23515	27.39 1.53 0.00	24.73 1.20 0.00	24.60 1.15 0.00	24.37 1.14 0.00	26.02 1.38 0.00	33.51 2.07 0.00	52.39 3.75 0.00	56.59 5.19 0.00	59.07 5.71 0.00	57.26 5.77 0.00	58.90 5.93 0.00	55.56 5.46 0.00	54.39 5.30 0.00	52.32 5.04 -0.60	50.10 4.88 -0.03	49.80 4.81 -0.06	50.05 4.76 -0.36	50.06 4.81 -0.30	62.50 5.94 0.00	60.70 5.72 0.00	74.81 4.03 -22.26	65.89 3.84 -19.83	62.73 3.71 -18.66	55.49 2.78 -17.55
BURROWS___LYONSDAL 23803	25.96 0.10 0.00	23.60 0.07 0.00	23.52 0.07 0.00	23.23 0.00 0.00	24.62 -0.02 0.00	31.57 0.13 0.00	49.27 0.63 0.00	52.27 0.87 0.00	54.11 0.75 0.00	51.90 0.41 0.00	53.45 0.48 0.00	50.35 0.25 0.00	49.29 0.20 0.00	47.05 0.37 0.00	45.46 0.27 0.00	45.15 0.22 0.00	45.20 0.27 0.00	45.26 0.31 0.00	57.24 0.68 0.00	55.58 0.60 0.00	49.01 0.49 0.00	42.56 0.34 0.00	40.64 0.28 0.00	35.23 0.07 0.00
CALPINE BETH_PAGE_GT4 24209	48.00 2.04 -20.10	46.37 1.74 -21.10	38.25 1.69 -13.11	38.08 1.70 -13.15	31.23 1.95 -4.64	46.63 2.77 -12.42	52.43 3.79 0.00	57.11 5.71 0.00	59.55 6.19 0.00	57.72 6.23 0.00	59.54 6.57 0.00	56.31 6.21 0.00	55.42 5.94 -0.39	55.29 5.70 -2.91	53.48 5.51 -2.78	53.53 5.39 -3.21	54.77 5.39 -4.45	55.40 5.44 -5.01	80.99 6.62 -17.81	80.53 6.43 -19.12	69.14 4.61 -16.01	60.70 4.22 -14.26	57.85 4.08 -13.41	50.91 3.13 -12.62
CALSPAN___DRP 24200	24.88 -0.98 0.00	23.04 -0.49 0.00	23.12 -0.33 0.00	22.86 -0.37 0.00	23.97 -0.67 0.00	30.47 -0.97 0.00	46.84 -1.80 0.00	47.08 -4.32 0.00	48.08 -5.28 0.00	46.70 -4.79 0.00	47.36 -5.61 0.00	44.74 -5.36 0.00	43.40 -5.69 0.00	40.74 -5.93 0.01	39.51 -5.42 0.26	39.48 -5.35 0.10	39.72 -5.21 0.00	39.69 -5.26 0.00	51.98 -4.58 0.00	50.75 -4.23 0.00	45.41 -3.11 0.00	39.18 -3.04 0.00	37.49 -2.87 0.00	32.38 -2.78 0.00
CARR STREET_E__SYR 24060	25.68 -0.18 0.00	23.44 -0.09 0.00	23.38 -0.07 0.00	23.14 -0.09 0.00	24.52 -0.12 0.00	31.28 -0.16 0.00	48.49 -0.15 0.00	50.83 -0.57 0.00	52.56 -0.80 0.00	50.77 -0.72 0.00	52.23 -0.74 0.00	49.25 -0.85 0.00	48.06 -1.03 0.00	45.79 -0.89 0.00	44.38 -0.81 0.00	44.03 -0.90 0.00	43.99 -0.94 0.00	44.01 -0.94 0.00	55.71 -0.85 0.00	54.16 -0.82 0.00	47.94 -0.58 0.00	41.71 -0.51 0.00	39.88 -0.48 0.00	34.70 -0.46 0.00
CARTHAGE___PAPER 23857	25.47 -0.39 0.00	23.15 -0.38 0.00	23.05 -0.40 0.00	22.79 -0.44 0.00	24.20 -0.44 0.00	30.97 -0.47 0.00	48.35 -0.29 0.00	51.45 0.05 0.00	53.20 -0.16 0.00	51.18 -0.31 0.00	52.81 -0.16 0.00	49.40 -0.70 0.00	48.35 -0.74 0.00	46.35 -0.33 0.00	44.69 -0.50 0.00	44.35 -0.58 0.00	44.44 -0.49 0.00	44.59 -0.36 0.00	56.39 -0.17 0.00	54.82 -0.16 0.00	48.33 -0.19 0.00	41.80 -0.42 0.00	39.79 -0.57 0.00	34.53 -0.63 0.00
CE_DUNWOOD___DRP 24194	27.13 1.27 0.00	24.52 0.99 0.00	24.39 0.94 0.00	24.18 0.95 0.00	25.72 1.08 0.00	33.07 1.63 0.00	51.56 2.92 0.00	55.67 4.27 0.00	58.00 4.64 0.00	56.23 4.74 0.00	57.90 4.93 0.00	54.61 4.51 0.00	53.46 4.37 0.00	50.41 4.15 0.42	49.29 4.07 -0.03	48.94 4.00 -0.01	48.94 4.00 -0.01	49.01 4.05 -0.01	61.48 4.92 0.00	59.76 4.78 0.00	43.73 3.45 8.24	38.13 3.25 7.34	36.56 3.11 6.91	30.98 2.32 6.50
CE_MILLWOOD___DRP 24193	27.05 1.19 0.00	24.45 0.92 0.00	24.32 0.87 0.00	24.11 0.88 0.00	25.63 0.99 0.00	32.98 1.54 0.00	51.36 2.72 0.00	55.46 4.06 0.00	57.84 4.48 0.00	56.02 4.53 0.00	57.68 4.71 0.00	54.41 4.31 0.00	53.31 4.22 0.00	50.38 4.01 0.31	49.11 3.89 -0.03	48.80 3.86 -0.01	48.76 3.82 -0.01	48.83 3.87 -0.01	61.31 4.75 0.00	59.54 4.56 0.00	45.09 3.30 6.73	39.35 3.12 5.99	37.71 2.99 5.64	32.07 2.22 5.31
CE_NYC2_DRP 24202	27.54 1.68 0.00	24.87 1.34 0.00	24.74 1.29 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.74 5.71 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.78 5.04 -11.06	62.78 4.88 -12.71	62.73 4.76 -13.04	62.73 4.76 -13.04	62.74 4.81 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
CE_NYC_DRP 24195	27.41 1.55 0.00	24.78 1.25 0.00	24.62 1.17 0.00	24.41 1.18 0.00	26.00 1.36 0.00	33.48 2.04 0.00	52.24 3.60 0.00	56.49 5.09 0.00	58.96 5.60 0.00	57.10 5.61 0.00	58.74 5.77 0.00	55.41 5.31 0.00	54.24 5.15 0.00	52.18 4.90 -0.60	50.01 4.79 -0.03	49.66 4.67 -0.06	49.94 4.67 -0.34	49.96 4.72 -0.29	62.33 5.77 0.00	60.53 5.55 0.00	75.12 4.03 -22.57	66.08 3.76 -20.10	62.86 3.59 -18.91	55.66 2.71 -17.79
CH_MIDHUDSON___DRP 24192	26.89 1.03 0.00	24.28 0.75 0.00	24.18 0.73 0.00	23.95 0.72 0.00	25.48 0.84 0.00	32.79 1.35 0.00	51.07 2.43 0.00	55.15 3.75 0.00	57.42 4.06 0.00	55.61 4.12 0.00	57.31 4.34 0.00	54.06 3.96 0.00	52.97 3.88 -0.02	50.39 3.69 -0.02	48.78 3.57 -0.02	48.44 3.50 -0.01	48.43 3.50 0.00	48.50 3.55 0.00	60.86 4.30 0.00	59.10 4.12 0.00	52.04 2.96 -0.56	45.59 2.87 -0.50	43.66 2.83 -0.47	37.60 2.00 -0.44
CH_MISC_IPPS 23765	26.82 0.96 0.00	24.12 0.59 0.00	23.99 0.54 0.00	23.79 0.56 0.00	25.28 0.64 0.00	32.57 1.13 0.00	50.68 2.04 0.00	54.90 3.50 0.00	57.10 3.74 0.00	55.35 3.86 0.00	56.94 3.97 0.00	53.81 3.71 0.00	52.67 3.58 0.00	50.11 3.41 -0.02	48.51 3.30 -0.02	48.22 3.28 -0.01	48.17 3.24 0.00	48.23 3.28 0.00	60.52 3.96 0.00	58.83 3.85 0.00	51.71 2.67 -0.52	45.30 2.62 -0.46	43.58 2.79 -0.43	37.57 2.00 -0.41
CH_RES_BVR_FALLS 23983	25.65 -0.21 0.00	23.34 -0.19 0.00	23.26 -0.19 0.00	23.04 -0.19 0.00	24.44 -0.20 0.00	31.13 -0.31 0.00	47.91 -0.73 0.00	50.63 -0.77 0.00	52.61 -0.75 0.00	50.72 -0.77 0.00	52.12 -0.85 0.00	49.35 -0.75 0.00	48.40 -0.69 0.00	46.07 -0.61 0.00	44.69 -0.50 0.00	44.44 -0.49 0.00	44.48 -0.45 0.00	44.50 -0.45 0.00	55.66 -0.90 0.00	54.10 -0.88 0.00	47.84 -0.68 0.00	41.67 -0.55 0.00	39.88 -0.48 0.00	34.84 -0.32 0.00
CH_RES_NIAGARA 23895	24.90 -0.96 0.00	22.94 -0.59 0.00	23.10 -0.35 0.00	22.74 -0.49 0.00	23.90 -0.74 0.00	30.09 -1.35 0.00	45.82 -2.82 0.00	45.80 -5.60 0.00	46.80 -6.56 0.00	45.21 -6.28 0.00	45.82 -7.15 0.00	43.49 -6.61 0.00	42.36 -6.73 0.00	40.05 -6.63 0.00	39.05 -5.92 0.22	39.10 -5.75 0.08	39.04 -5.89 0.00	39.02 -5.93 0.00	50.28 -6.28 0.00	49.10 -5.88 0.00	43.86 -4.66 0.00	38.29 -3.93 0.00	37.33 -3.03 0.00	32.31 -2.85 0.00
CH_RES_SYRACUSE 23985	25.65 -0.21 0.00	23.39 -0.14 0.00	23.33 -0.12 0.00	23.11 -0.12 0.00	24.47 -0.17 0.00	31.31 -0.13 0.00	48.59 -0.05 0.00	51.14 -0.26 0.00	52.83 -0.53 0.00	51.03 -0.46 0.00	52.60 -0.37 0.00	49.50 -0.60 0.00	48.26 -0.83 0.00	46.12 -0.56 0.00	44.56 -0.59 0.04	44.15 -0.76 0.02	44.26 -0.67 0.00	44.32 -0.63 0.00	56.05 -0.51 0.00	54.54 -0.44 0.00	48.28 -0.24 0.00	41.97 -0.25 0.00	39.96 -0.40 0.00	34.67 -0.49 0.00

CORNELL____ 23752	23.79 -2.07 0.00	21.77 -1.76 0.00	21.71 -1.74 0.00	21.53 -1.70 0.00	22.74 -1.90 0.00	29.27 -2.17 0.00	45.72 -2.92 0.00	47.96 -3.44 0.00	49.20 -4.16 0.00	47.58 -3.91 0.00	48.89 -4.08 0.00	45.89 -4.21 0.00	44.28 -4.81 0.00	42.11 -4.57 0.00	40.52 -4.43 0.24	40.12 -4.72 0.09	41.02 -3.91 0.00	41.13 -3.82 0.00	52.83 -3.73 0.00	51.46 -3.52 0.00	45.66 -2.86 0.00	39.26 -2.96 0.00	37.01 -3.35 0.00	31.85 -3.31 0.00
COXSACKIE___GT 23611	26.38 0.52 0.00	23.81 0.28 0.00	23.68 0.23 0.00	23.49 0.26 0.00	24.96 0.32 0.00	32.16 0.72 0.00	50.00 1.36 0.00	54.12 2.72 0.00	56.35 2.99 0.00	54.58 3.09 0.00	56.25 3.28 0.00	53.11 3.01 0.00	51.99 2.90 0.00	49.48 2.80 0.00	47.88 2.67 -0.02	47.59 2.65 -0.01	47.54 2.61 0.00	47.65 2.70 0.00	59.90 3.34 0.00	58.17 3.19 0.00	51.28 2.33 -0.43	44.88 2.28 -0.38	42.90 2.18 -0.36	36.66 1.16 -0.34
CRESCENT___HYD 24018	26.51 0.65 0.00	24.05 0.52 0.00	23.94 0.49 0.00	23.74 0.51 0.00	25.23 0.59 0.00	32.38 0.94 0.00	50.54 1.90 0.00	53.61 2.21 0.00	55.65 2.29 0.00	53.86 2.37 0.00	55.57 2.60 0.00	52.35 2.25 0.00	51.30 2.21 0.00	48.87 2.19 0.00	47.36 2.17 0.00	47.04 2.11 0.00	47.04 2.11 0.00	47.11 2.16 0.00	59.22 2.66 0.00	57.51 2.53 0.00	50.36 1.84 0.00	43.99 1.77 0.00	42.01 1.65 0.00	36.50 1.34 0.00
CRUCIBLE_METL_DRP 24180	25.65 -0.21 0.00	23.39 -0.14 0.00	23.33 -0.12 0.00	23.11 -0.12 0.00	24.47 -0.17 0.00	31.31 -0.13 0.00	48.59 -0.05 0.00	51.14 -0.26 0.00	52.83 -0.53 0.00	51.03 -0.46 0.00	52.60 -0.37 0.00	49.50 -0.60 0.00	48.26 -0.83 0.00	46.12 -0.56 0.00	44.56 -0.59 0.04	44.15 -0.76 0.02	44.26 -0.67 0.00	44.32 -0.63 0.00	56.05 -0.51 0.00	54.54 -0.44 0.00	48.28 -0.24 0.00	41.97 -0.25 0.00	39.96 -0.40 0.00	34.67 -0.49 0.00
CSC___481_PGEN 24222	48.03 2.07 -20.10	46.47 1.84 -21.10	38.37 1.81 -13.11	38.19 1.81 -13.15	31.40 2.12 -4.64	46.78 2.92 -12.42	52.34 3.70 0.00	57.21 5.81 0.00	59.71 6.35 0.00	57.93 6.44 0.00	59.64 6.67 0.00	56.46 6.36 0.00	55.62 6.14 -0.39	55.43 5.84 -2.91	53.66 5.69 -2.78	53.67 5.53 -3.21	54.91 5.53 -4.45	55.58 5.62 -5.01	81.55 7.18 -17.81	81.08 6.98 -19.12	69.53 5.00 -16.01	61.00 4.52 -14.26	57.93 4.16 -13.41	50.91 3.13 -12.62
DANSKAMMER___1 23586	26.82 0.96 0.00	24.12 0.59 0.00	23.99 0.54 0.00	23.79 0.56 0.00	25.28 0.64 0.00	32.57 1.13 0.00	50.68 2.04 0.00	54.90 3.50 0.00	57.10 3.74 0.00	55.35 3.86 0.00	56.94 3.97 0.00	53.81 3.71 0.00	52.67 3.58 0.00	50.11 3.41 -0.02	48.51 3.30 -0.02	48.22 3.28 -0.01	48.17 3.24 0.00	48.23 3.28 0.00	60.52 3.96 0.00	58.83 3.85 0.00	51.71 2.67 -0.52	45.30 2.62 -0.46	43.58 2.79 -0.43	37.57 2.00 -0.41
DANSKAMMER___2 23589	26.82 0.96 0.00	24.12 0.59 0.00	23.99 0.54 0.00	23.79 0.56 0.00	25.28 0.64 0.00	32.57 1.13 0.00	50.68 2.04 0.00	54.79 3.39 0.00	56.83 3.47 0.00	55.09 3.60 0.00	56.68 3.71 0.00	53.56 3.46 0.00	52.43 3.34 0.00	49.87 3.17 -0.02	48.33 3.12 -0.02	48.00 3.06 -0.01	47.94 3.01 0.00	48.05 3.10 0.00	60.24 3.68 0.00	58.50 3.52 0.00	51.47 2.43 -0.52	45.09 2.41 -0.46	43.49 2.70 -0.43	37.57 2.00 -0.41
DANSKAMMER___3 23590	26.77 0.91 0.00	24.02 0.49 0.00	23.90 0.45 0.00	23.69 0.46 0.00	25.18 0.54 0.00	32.45 1.01 0.00	50.49 1.85 0.00	54.69 3.29 0.00	56.88 3.52 0.00	55.15 3.66 0.00	56.73 3.76 0.00	53.61 3.51 0.00	52.48 3.39 0.00	49.92 3.22 -0.02	48.37 3.16 -0.02	48.04 3.10 -0.01	47.99 3.06 0.00	48.10 3.15 0.00	60.29 3.73 0.00	58.55 3.57 0.00	51.51 2.47 -0.52	45.13 2.45 -0.46	43.49 2.70 -0.43	37.57 2.00 -0.41
DANSKAMMER___4 23591	26.82 0.96 0.00	24.12 0.59 0.00	23.99 0.54 0.00	23.79 0.56 0.00	25.28 0.64 0.00	32.57 1.13 0.00	50.68 2.04 0.00	54.90 3.50 0.00	57.10 3.74 0.00	55.35 3.86 0.00	56.94 3.97 0.00	53.81 3.71 0.00	52.67 3.58 0.00	50.11 3.41 -0.02	48.51 3.30 -0.02	48.22 3.28 -0.01	48.17 3.24 0.00	48.23 3.28 0.00	60.52 3.96 0.00	58.83 3.85 0.00	51.71 2.67 -0.52	45.30 2.62 -0.46	43.58 2.79 -0.43	37.57 2.00 -0.41
DANSKAMMER___DIESEL 23592	26.82 0.96 0.00	24.12 0.59 0.00	23.99 0.54 0.00	23.79 0.56 0.00	25.28 0.64 0.00	32.57 1.13 0.00	50.68 2.04 0.00	54.90 3.50 0.00	57.10 3.74 0.00	55.35 3.86 0.00	56.94 3.97 0.00	53.81 3.71 0.00	52.67 3.58 0.00	50.11 3.41 -0.02	48.51 3.30 -0.02	48.22 3.28 -0.01	48.17 3.24 0.00	48.23 3.28 0.00	60.52 3.96 0.00	58.83 3.85 0.00	51.71 2.67 -0.52	45.30 2.62 -0.46	43.58 2.79 -0.43	37.57 2.00 -0.41
DASHVILLE___HYD 23610	26.82 0.96 0.00	24.14 0.61 0.00	24.04 0.59 0.00	23.81 0.58 0.00	25.33 0.69 0.00	32.67 1.23 0.00	50.83 2.19 0.00	55.25 3.85 0.00	57.52 4.16 0.00	55.76 4.27 0.00	57.42 4.45 0.00	54.21 4.11 0.00	53.12 4.03 0.00	50.46 3.78 0.00	48.92 3.71 -0.02	48.58 3.64 -0.01	48.52 3.59 0.00	48.64 3.69 0.00	61.03 4.47 0.00	59.27 4.29 0.00	51.67 3.15 0.00	45.26 3.04 0.00	43.35 2.99 0.00	37.13 1.97 0.00
DOGLEVILLE___HYD 23807	26.38 0.52 0.00	23.98 0.45 0.00	23.90 0.45 0.00	23.67 0.44 0.00	25.13 0.49 0.00	32.16 0.72 0.00	50.05 1.41 0.00	53.25 1.85 0.00	55.12 1.76 0.00	52.06 0.57 0.00	53.71 0.74 0.00	51.60 1.50 0.00	50.56 1.47 0.00	48.22 1.54 0.00	46.55 1.36 0.00	46.28 1.35 0.00	46.28 1.35 0.00	46.30 1.35 0.00	58.43 1.87 0.00	56.79 1.81 0.00	50.07 1.55 0.00	43.53 1.31 0.00	41.41 1.05 0.00	35.90 0.74 0.00
DUNKIRK___1 23563	23.79 -2.07 0.00	22.33 -1.20 0.00	22.39 -1.06 0.00	22.30 -0.93 0.00	23.21 -1.43 0.00	29.84 -1.60 0.00	46.45 -2.19 0.00	47.24 -4.16 0.00	48.24 -5.12 0.00	46.96 -4.53 0.00	47.67 -5.30 0.00	44.99 -5.11 0.00	43.15 -5.94 0.00	39.90 -6.77 0.01	38.43 -6.46 0.30	38.44 -6.38 0.11	38.82 -6.11 0.00	38.84 -6.11 0.00	52.26 -4.30 0.00	50.97 -4.01 0.00	45.90 -2.62 0.00	38.84 -3.38 0.00	36.12 -4.24 0.00	30.91 -4.25 0.00
DUNKIRK___2 23564	23.79 -2.07 0.00	22.33 -1.20 0.00	22.39 -1.06 0.00	22.30 -0.93 0.00	23.21 -1.43 0.00	29.84 -1.60 0.00	46.45 -2.19 0.00	47.24 -4.16 0.00	48.24 -5.12 0.00	46.96 -4.53 0.00	47.67 -5.30 0.00	44.99 -5.11 0.00	43.15 -5.94 0.00	39.90 -6.77 0.01	38.43 -6.46 0.30	38.44 -6.38 0.11	38.82 -6.11 0.00	38.84 -6.11 0.00	52.26 -4.30 0.00	50.97 -4.01 0.00	45.90 -2.62 0.00	38.84 -3.38 0.00	36.12 -4.24 0.00	30.91 -4.25 0.00
DUNKIRK___3 23565	24.00 -1.86 0.00	22.45 -1.08 0.00	22.51 -0.94 0.00	22.37 -0.86 0.00	23.33 -1.31 0.00	29.93 -1.51 0.00	46.45 -2.19 0.00	47.24 -4.16 0.00	48.24 -5.12 0.00	46.91 -4.58 0.00	47.67 -5.30 0.00	44.94 -5.16 0.00	43.25 -5.84 0.00	40.13 -6.54 0.01	38.65 -6.24 0.30	38.66 -6.16 0.11	39.04 -5.89 0.00	39.11 -5.84 0.00	52.20 -4.36 0.00	50.91 -4.07 0.00	45.80 -2.72 0.00	38.93 -3.29 0.00	36.40 -3.96 0.00	31.22 -3.94 0.00
DUNKIRK___4 23566	24.00 -1.86 0.00	22.45 -1.08 0.00	22.51 -0.94 0.00	22.37 -0.86 0.00	23.33 -1.31 0.00	29.93 -1.51 0.00	46.45 -2.19 0.00	47.24 -4.16 0.00	48.24 -5.12 0.00	46.91 -4.58 0.00	47.67 -5.30 0.00	44.94 -5.16 0.00	43.25 -5.84 0.00	40.13 -6.54 0.01	38.65 -6.24 0.30	38.66 -6.16 0.11	39.04 -5.89 0.00	39.11 -5.84 0.00	52.20 -4.36 0.00	50.91 -4.07 0.00	45.80 -2.72 0.00	38.93 -3.29 0.00	36.40 -3.96 0.00	31.22 -3.94 0.00

EAST HAMPTON___GT 23717	48.99 3.03 -20.10	47.27 2.64 -21.10	39.14 2.58 -13.11	38.96 2.58 -13.15	32.26 2.98 -4.64	48.01 4.15 -12.42	54.38 5.74 0.00	59.78 8.38 0.00	62.48 9.12 0.00	60.60 9.11 0.00	62.50 9.53 0.00	59.07 8.97 0.00	58.07 8.59 -0.39	57.76 8.17 -2.91	55.83 7.86 -2.78	55.82 7.68 -3.21	57.15 7.77 -4.45	57.87 7.91 -5.01	84.78 10.41 -17.81	84.27 10.17 -19.12	72.25 7.72 -16.01	63.24 6.76 -14.26	59.70 5.93 -13.41	52.32 4.54 -12.62
EAST RIVER___6 23660	27.49 1.63 0.00	24.82 1.29 0.00	24.69 1.24 0.00	24.46 1.23 0.00	26.04 1.40 0.00	33.55 2.11 0.00	52.39 3.75 0.00	56.69 5.29 0.00	59.18 5.82 0.00	57.31 5.82 0.00	59.01 6.04 0.00	55.61 5.51 0.00	54.49 5.40 0.00	52.37 5.09 -0.60	50.19 4.97 -0.03	49.84 4.85 -0.06	50.14 4.85 -0.36	50.15 4.90 -0.30	62.50 5.94 0.00	60.70 5.72 0.00	74.90 4.12 -22.26	65.85 3.80 -19.83	62.65 3.63 -18.66	55.49 2.78 -17.55
EAST RIVER___7 23524	27.49 1.63 0.00	24.82 1.29 0.00	24.69 1.24 0.00	24.46 1.23 0.00	26.04 1.40 0.00	33.55 2.11 0.00	52.39 3.75 0.00	56.69 5.29 0.00	59.18 5.82 0.00	57.31 5.82 0.00	59.01 6.04 0.00	55.61 5.51 0.00	54.49 5.40 0.00	52.37 5.09 -0.60	50.19 4.97 -0.03	49.84 4.85 -0.06	50.14 4.85 -0.36	50.15 4.90 -0.30	62.50 5.94 0.00	60.70 5.72 0.00	74.90 4.12 -22.26	65.85 3.80 -19.83	62.65 3.63 -18.66	55.49 2.78 -17.55
EAST_HAMPTON___DIESEL 23722	48.99 3.03 -20.10	47.27 2.64 -21.10	39.14 2.58 -13.11	38.96 2.58 -13.15	32.26 2.98 -4.64	48.01 4.15 -12.42	54.38 5.74 0.00	59.78 8.38 0.00	62.48 9.12 0.00	60.60 9.11 0.00	62.50 9.53 0.00	59.07 8.97 0.00	58.07 8.59 -0.39	57.76 8.17 -2.91	55.83 7.86 -2.78	55.82 7.68 -3.21	57.15 7.77 -4.45	57.87 7.91 -5.01	84.78 10.41 -17.81	84.27 10.17 -19.12	72.25 7.72 -16.01	63.24 6.76 -14.26	59.70 5.93 -13.41	52.32 4.54 -12.62
ELEC_TRO_TEK 24086	47.74 1.78 -20.10	46.11 1.48 -21.10	38.01 1.45 -13.11	37.84 1.46 -13.15	30.96 1.68 -4.64	46.25 2.39 -12.42	52.05 3.41 0.00	56.54 5.14 0.00	58.96 5.60 0.00	57.15 5.66 0.00	58.90 5.93 0.00	55.71 5.61 0.00	54.88 5.40 -0.39	54.77 5.18 -2.91	52.99 5.02 -2.78	53.04 4.90 -3.21	54.28 4.90 -4.45	54.90 4.94 -5.01	80.48 6.11 -17.81	79.98 5.88 -19.12	68.75 4.22 -16.01	60.36 3.88 -14.26	57.44 3.67 -13.41	50.59 2.81 -12.62
E_CANADA_CAP_HY 24051	26.56 0.70 0.00	24.19 0.66 0.00	24.08 0.63 0.00	23.88 0.65 0.00	25.35 0.71 0.00	32.60 1.16 0.00	51.02 2.38 0.00	54.38 2.98 0.00	56.13 2.77 0.00	55.09 3.60 0.00	57.05 4.08 0.00	52.66 2.56 0.00	51.50 2.41 0.00	49.06 2.38 0.00	47.30 2.08 -0.03	46.96 2.02 -0.01	46.91 1.98 0.00	47.02 2.07 0.00	59.67 3.11 0.00	57.89 2.91 0.00	50.95 2.43 0.00	44.20 1.98 0.00	41.97 1.61 0.00	36.29 1.13 0.00
E_CANADA_MHWK_HY 24050	26.38 0.52 0.00	23.98 0.45 0.00	23.90 0.45 0.00	23.67 0.44 0.00	25.13 0.49 0.00	32.16 0.72 0.00	50.05 1.41 0.00	53.25 1.85 0.00	55.12 1.76 0.00	52.06 0.57 0.00	53.71 0.74 0.00	51.60 1.50 0.00	50.56 1.47 0.00	48.22 1.54 0.00	46.55 1.36 0.00	46.28 1.35 0.00	46.28 1.35 0.00	46.30 1.35 0.00	58.43 1.87 0.00	56.79 1.81 0.00	50.07 1.55 0.00	43.53 1.31 0.00	41.41 1.05 0.00	35.90 0.74 0.00
E_FISHKILL___LBMP 23776	26.97 1.11 0.00	24.38 0.85 0.00	24.27 0.82 0.00	24.04 0.81 0.00	25.58 0.94 0.00	32.89 1.45 0.00	51.22 2.58 0.00	55.15 3.75 0.00	57.47 4.11 0.00	55.66 4.17 0.00	57.31 4.34 0.00	54.11 4.01 0.00	52.97 3.88 0.00	50.46 3.69 -0.09	48.79 3.57 -0.03	48.49 3.55 -0.01	48.43 3.50 0.00	48.50 3.55 0.00	60.86 4.30 0.00	59.10 4.12 0.00	54.21 3.01 -2.68	47.47 2.87 -2.38	45.39 2.79 -2.24	39.34 2.07 -2.11
FAR ROCKAWAY___4 23548	48.42 2.46 -20.10	46.65 2.02 -21.10	38.48 1.92 -13.11	38.33 1.95 -13.15	31.50 2.22 -4.64	47.13 3.27 -12.42	53.46 4.82 0.00	58.29 6.89 0.00	60.72 7.36 0.00	58.90 7.41 0.00	60.81 7.84 0.00	57.41 7.31 0.00	56.50 7.02 -0.39	56.36 6.77 -2.91	54.43 6.46 -2.78	54.43 6.29 -3.21	55.72 6.34 -4.45	56.34 6.38 -5.01	82.46 8.09 -17.81	81.91 7.81 -19.12	70.35 5.82 -16.01	61.72 5.24 -14.26	58.49 4.72 -13.41	51.51 3.73 -12.62
FENNER___WINDPWR 24204	26.14 0.28 0.00	23.81 0.28 0.00	23.73 0.28 0.00	23.49 0.26 0.00	24.89 0.25 0.00	31.91 0.47 0.00	49.71 1.07 0.00	52.58 1.18 0.00	54.43 1.07 0.00	52.57 1.08 0.00	54.14 1.17 0.00	50.80 0.70 0.00	49.63 0.54 0.00	47.38 0.70 0.00	45.78 0.59 0.00	45.47 0.54 0.00	45.47 0.54 0.00	45.58 0.63 0.00	57.69 1.13 0.00	56.08 1.10 0.00	49.49 0.97 0.00	42.98 0.76 0.00	40.93 0.57 0.00	35.44 0.28 0.00
FIBERTEK___ENERGY 23856	25.65 -0.21 0.00	23.39 -0.14 0.00	23.33 -0.12 0.00	23.11 -0.12 0.00	24.47 -0.17 0.00	31.31 -0.13 0.00	48.59 -0.05 0.00	51.14 -0.26 0.00	52.83 -0.53 0.00	51.03 -0.46 0.00	52.60 -0.37 0.00	49.50 -0.60 0.00	48.26 -0.83 0.00	46.12 -0.56 0.00	44.56 -0.59 0.04	44.15 -0.76 0.02	44.26 -0.67 0.00	44.32 -0.63 0.00	56.05 -0.51 0.00	54.54 -0.44 0.00	48.28 -0.24 0.00	41.97 -0.25 0.00	39.96 -0.40 0.00	34.67 -0.49 0.00
FITZPATRICK___ 23598	25.32 -0.54 0.00	23.08 -0.45 0.00	23.03 -0.42 0.00	22.79 -0.44 0.00	24.15 -0.49 0.00	30.84 -0.60 0.00	47.76 -0.88 0.00	50.12 -1.28 0.00	51.97 -1.39 0.00	50.15 -1.34 0.00	51.59 -1.38 0.00	48.70 -1.40 0.00	47.67 -1.42 0.00	45.33 -1.35 0.00	43.92 -1.27 0.00	43.67 -1.26 0.00	43.63 -1.30 0.00	43.65 -1.30 0.00	55.09 -1.47 0.00	53.61 -1.37 0.00	47.40 -1.12 0.00	41.33 -0.89 0.00	39.51 -0.85 0.00	34.32 -0.84 0.00
FORT ORANGE___ 23900	26.64 0.78 0.00	24.19 0.66 0.00	24.06 0.61 0.00	23.86 0.63 0.00	25.35 0.71 0.00	32.54 1.10 0.00	50.78 2.14 0.00	54.07 2.67 0.00	56.13 2.77 0.00	54.32 2.83 0.00	56.04 3.07 0.00	52.81 2.71 0.00	51.74 2.65 0.00	49.25 2.57 0.00	47.63 2.44 0.00	47.36 2.43 0.00	47.36 2.43 0.00	47.38 2.43 0.00	59.56 3.00 0.00	57.89 2.91 0.00	50.70 2.18 0.00	44.29 2.07 0.00	42.30 1.94 0.00	36.64 1.48 0.00
FORT_DRUM_COGEN 23780	25.45 -0.41 0.00	23.13 -0.40 0.00	23.03 -0.42 0.00	22.79 -0.44 0.00	24.17 -0.47 0.00	30.97 -0.47 0.00	48.40 -0.24 0.00	51.45 0.05 0.00	53.20 -0.16 0.00	51.23 -0.26 0.00	52.81 -0.16 0.00	49.40 -0.70 0.00	48.30 -0.79 0.00	46.31 -0.37 0.00	44.65 -0.54 0.00	44.30 -0.63 0.00	44.44 -0.49 0.00	44.59 -0.36 0.00	56.45 -0.11 0.00	54.87 -0.11 0.00	48.37 -0.15 0.00	41.84 -0.38 0.00	39.75 -0.61 0.00	34.46 -0.70 0.00
FPL_FAR_ROCK_GT1 24212	48.42 2.46 -20.10	46.65 2.02 -21.10	38.48 1.92 -13.11	38.33 1.95 -13.15	31.50 2.22 -4.64	47.13 3.27 -12.42	53.46 4.82 0.00	58.29 6.89 0.00	60.72 7.36 0.00	58.90 7.41 0.00	60.81 7.84 0.00	57.41 7.31 0.00	56.50 7.02 -0.39	56.36 6.77 -2.91	54.43 6.46 -2.78	54.43 6.29 -3.21	55.72 6.34 -4.45	56.34 6.38 -5.01	82.46 8.09 -17.81	81.91 7.81 -19.12	70.35 5.82 -16.01	61.72 5.24 -14.26	58.49 4.72 -13.41	51.51 3.73 -12.62
FRANKLIN_FALL_HYD 24054	25.34 -0.52 0.00	23.04 -0.49 0.00	22.93 -0.52 0.00	22.72 -0.51 0.00	24.12 -0.52 0.00	30.62 -0.82 0.00	47.03 -1.61 0.00	49.86 -1.54 0.00	51.87 -1.49 0.00	49.89 -1.60 0.00	51.28 -1.69 0.00	48.55 -1.55 0.00	47.67 -1.42 0.00	45.42 -1.26 0.00	43.83 -1.36 0.00	43.63 -1.30 0.00	43.81 -1.12 0.00	43.87 -1.08 0.00	54.92 -1.64 0.00	53.39 -1.59 0.00	47.21 -1.31 0.00	40.74 -1.48 0.00	39.19 -1.17 0.00	34.60 -0.56 0.00

FULTON COGEN____ 23766	25.58 -0.28 0.00	23.29 -0.24 0.00	23.24 -0.21 0.00	23.02 -0.21 0.00	24.39 -0.25 0.00	31.19 -0.25 0.00	48.40 -0.24 0.00	50.89 -0.51 0.00	52.61 -0.75 0.00	50.77 -0.72 0.00	52.39 -0.58 0.00	49.30 -0.80 0.00	48.11 -0.98 0.00	45.98 -0.70 0.00	44.45 -0.72 0.02	44.07 -0.85 0.01	44.08 -0.85 0.00	44.14 -0.81 0.00	55.82 -0.74 0.00	54.32 -0.66 0.00	48.03 -0.49 0.00	41.84 -0.38 0.00	39.88 -0.48 0.00	34.56 -0.60 0.00
G.F.CEMENT___DRP 24184	26.30 0.44 0.00	23.84 0.31 0.00	23.73 0.28 0.00	23.51 0.28 0.00	25.01 0.37 0.00	32.16 0.72 0.00	49.95 1.31 0.00	52.89 1.49 0.00	54.96 1.60 0.00	53.19 1.70 0.00	54.88 1.91 0.00	51.65 1.55 0.00	50.61 1.52 0.00	48.22 1.54 0.00	47.13 1.94 0.00	46.82 1.89 0.00	46.82 1.89 0.00	46.97 2.02 0.00	59.11 2.55 0.00	57.34 2.36 0.00	50.17 1.65 0.00	43.78 1.56 0.00	41.77 1.41 0.00	36.29 1.13 0.00
GARDENVILLE___LBMP 24039	24.80 -1.06 0.00	22.97 -0.56 0.00	23.05 -0.40 0.00	22.81 -0.42 0.00	23.90 -0.74 0.00	30.37 -1.07 0.00	46.69 -1.95 0.00	46.98 -4.42 0.00	47.97 -5.39 0.00	46.55 -4.94 0.00	47.30 -5.67 0.00	44.64 -5.46 0.00	43.30 -5.79 0.00	40.60 -6.07 0.01	39.37 -5.56 0.26	39.39 -5.44 0.10	39.58 -5.35 0.00	39.60 -5.35 0.00	51.81 -4.75 0.00	50.58 -4.40 0.00	45.32 -3.20 0.00	39.05 -3.17 0.00	37.37 -2.99 0.00	32.24 -2.92 0.00
GENERAL___MILLS 23808	24.88 -0.98 0.00	23.04 -0.49 0.00	23.12 -0.33 0.00	22.86 -0.37 0.00	23.97 -0.67 0.00	30.47 -0.97 0.00	46.84 -1.80 0.00	47.08 -4.32 0.00	48.08 -5.28 0.00	46.70 -4.79 0.00	47.36 -5.61 0.00	44.74 -5.36 0.00	43.40 -5.69 0.00	40.74 -5.93 0.01	39.51 -5.42 0.26	39.48 -5.35 0.10	39.72 -5.21 0.00	39.69 -5.26 0.00	51.98 -4.58 0.00	50.75 -4.23 0.00	45.41 -3.11 0.00	39.18 -3.04 0.00	37.49 -2.87 0.00	32.38 -2.78 0.00
GE_PLASTICS___DRP 24183	26.14 0.28 0.00	23.77 0.24 0.00	23.66 0.21 0.00	23.44 0.21 0.00	24.89 0.25 0.00	31.91 0.47 0.00	49.66 1.02 0.00	52.74 1.34 0.00	54.80 1.44 0.00	53.03 1.54 0.00	54.66 1.69 0.00	51.60 1.50 0.00	50.61 1.52 0.00	48.13 1.45 0.00	46.59 1.40 0.00	46.32 1.39 0.00	46.28 1.35 0.00	46.30 1.35 0.00	58.09 1.53 0.00	56.46 1.48 0.00	49.49 0.97 0.00	43.28 1.06 0.00	41.37 1.01 0.00	35.90 0.74 0.00
GILBOA___1 23756	26.33 0.47 0.00	24.09 0.56 0.00	23.99 0.54 0.00	23.79 0.56 0.00	25.26 0.62 0.00	32.13 0.69 0.00	50.00 1.36 0.00	53.15 1.75 0.00	54.96 1.60 0.00	53.14 1.65 0.00	55.09 2.12 0.00	52.00 1.90 0.00	51.00 1.91 0.00	48.50 1.82 0.00	46.98 1.76 -0.03	46.69 1.75 -0.01	46.59 1.66 0.00	46.52 1.57 0.00	58.20 1.64 0.00	56.52 1.54 0.00	49.93 1.41 0.00	43.66 1.44 0.00	41.69 1.33 0.00	36.07 0.91 0.00
GILBOA___2 23757	26.33 0.47 0.00	23.98 0.45 0.00	23.90 0.45 0.00	23.67 0.44 0.00	25.13 0.49 0.00	32.13 0.69 0.00	50.00 1.36 0.00	53.15 1.75 0.00	55.12 1.76 0.00	53.34 1.85 0.00	55.09 2.12 0.00	52.00 1.90 0.00	51.00 1.91 0.00	48.50 1.82 0.00	46.98 1.76 -0.03	46.69 1.75 -0.01	46.59 1.66 0.00	46.52 1.57 0.00	58.43 1.87 0.00	56.74 1.76 0.00	49.93 1.41 0.00	43.66 1.44 0.00	41.69 1.33 0.00	36.07 0.91 0.00
GILBOA___3 23758	26.33 0.47 0.00	23.98 0.45 0.00	23.90 0.45 0.00	23.67 0.44 0.00	25.13 0.49 0.00	32.13 0.69 0.00	50.00 1.36 0.00	53.15 1.75 0.00	55.12 1.76 0.00	53.34 1.85 0.00	55.09 2.12 0.00	52.00 1.90 0.00	51.00 1.91 0.00	48.50 1.82 0.00	46.98 1.76 -0.03	46.69 1.75 -0.01	46.59 1.66 0.00	46.52 1.57 0.00	58.43 1.87 0.00	56.74 1.76 0.00	49.93 1.41 0.00	43.66 1.44 0.00	41.69 1.33 0.00	36.07 0.91 0.00
GILBOA___4 23759	26.33 0.47 0.00	23.98 0.45 0.00	23.90 0.45 0.00	23.67 0.44 0.00	25.13 0.49 0.00	32.13 0.69 0.00	50.00 1.36 0.00	52.99 1.59 0.00	54.96 1.60 0.00	53.14 1.65 0.00	54.88 1.91 0.00	51.80 1.70 0.00	51.00 1.91 0.00	48.50 1.82 0.00	46.98 1.76 -0.03	46.69 1.75 -0.01	46.59 1.66 0.00	46.34 1.39 0.00	58.20 1.64 0.00	56.52 1.54 0.00	49.73 1.21 0.00	43.66 1.44 0.00	41.69 1.33 0.00	36.07 0.91 0.00
GILBOA_____ 23599	26.33 0.47 0.00	23.98 0.45 0.00	23.90 0.45 0.00	23.67 0.44 0.00	25.13 0.49 0.00	32.13 0.69 0.00	50.00 1.36 0.00	53.15 1.75 0.00	55.12 1.76 0.00	53.34 1.85 0.00	55.09 2.12 0.00	52.00 1.90 0.00	51.00 1.91 0.00	48.50 1.82 0.00	46.98 1.76 -0.03	46.69 1.75 -0.01	46.59 1.66 0.00	46.52 1.57 0.00	58.43 1.87 0.00	56.74 1.76 0.00	49.93 1.41 0.00	43.66 1.44 0.00	41.69 1.33 0.00	36.07 0.91 0.00
GINNA_____ 23603	24.13 -1.73 0.00	22.05 -1.48 0.00	22.07 -1.38 0.00	21.77 -1.46 0.00	23.04 -1.60 0.00	29.33 -2.11 0.00	45.38 -3.26 0.00	46.98 -4.42 0.00	48.77 -4.59 0.00	47.06 -4.43 0.00	47.83 -5.14 0.00	44.99 -5.11 0.00	44.43 -4.66 0.00	41.92 -4.76 0.00	40.45 -4.61 0.13	40.75 -4.13 0.05	40.80 -4.13 0.00	40.77 -4.18 0.00	51.87 -4.69 0.00	50.53 -4.45 0.00	44.74 -3.78 0.00	38.93 -3.29 0.00	37.33 -3.03 0.00	32.21 -2.95 0.00
GLEN PARK_____ 23778	25.60 -0.26 0.00	23.29 -0.24 0.00	23.22 -0.23 0.00	22.95 -0.28 0.00	24.34 -0.30 0.00	31.22 -0.22 0.00	48.83 0.19 0.00	51.97 0.57 0.00	53.63 0.27 0.00	51.64 0.15 0.00	53.34 0.37 0.00	49.80 -0.30 0.00	48.70 -0.39 0.00	46.68 0.00 0.00	45.01 -0.18 0.00	44.62 -0.31 0.00	44.75 -0.18 0.00	44.91 -0.04 0.00	56.96 0.40 0.00	55.31 0.33 0.00	48.81 0.29 0.00	42.18 -0.04 0.00	40.08 -0.28 0.00	34.67 -0.49 0.00
GLENWOOD_IC_1_G5 23712	47.72 1.76 -20.10	46.07 1.44 -21.10	37.97 1.41 -13.11	37.80 1.42 -13.15	30.86 1.58 -4.64	46.15 2.29 -12.42	52.19 3.55 0.00	56.59 5.19 0.00	59.02 5.66 0.00	57.20 5.71 0.00	58.96 5.99 0.00	55.71 5.61 0.00	54.88 5.40 -0.39	54.73 5.14 -2.91	52.99 5.02 -2.78	52.99 4.85 -3.21	54.23 4.85 -4.45	54.90 4.94 -5.01	80.48 6.11 -17.81	80.04 5.94 -19.12	68.80 4.27 -16.01	60.41 3.93 -14.26	57.48 3.71 -13.41	50.59 2.81 -12.62
GLENWOOD_IC_2_G1 23688	47.56 1.60 -20.10	45.92 1.29 -21.10	37.83 1.27 -13.11	37.63 1.25 -13.15	30.71 1.43 -4.64	45.97 2.11 -12.42	51.95 3.31 0.00	56.28 4.88 0.00	58.70 5.34 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.31 5.21 0.00	54.54 5.06 -0.39	54.40 4.81 -2.91	52.67 4.70 -2.78	52.68 4.54 -3.21	53.92 4.54 -4.45	54.54 4.58 -5.01	80.03 5.66 -17.81	79.60 5.50 -19.12	68.46 3.93 -16.01	60.15 3.67 -14.26	57.24 3.47 -13.41	50.42 2.64 -12.62
GLENWOOD_IC_3_G1 23689	47.56 1.60 -20.10	45.92 1.29 -21.10	37.83 1.27 -13.11	37.63 1.25 -13.15	30.71 1.43 -4.64	45.97 2.11 -12.42	51.95 3.31 0.00	56.28 4.88 0.00	58.70 5.34 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.31 5.21 0.00	54.54 5.06 -0.39	54.40 4.81 -2.91	52.67 4.70 -2.78	52.68 4.54 -3.21	53.92 4.54 -4.45	54.54 4.58 -5.01	80.03 5.66 -17.81	79.60 5.50 -19.12	68.46 3.93 -16.01	60.15 3.67 -14.26	57.24 3.47 -13.41	50.42 2.64 -12.62
GLENWOOD___4 23550	47.72 1.76 -20.10	46.07 1.44 -21.10	37.97 1.41 -13.11	37.80 1.42 -13.15	30.86 1.58 -4.64	46.15 2.29 -12.42	52.19 3.55 0.00	56.64 5.24 0.00	59.07 5.71 0.00	57.20 5.71 0.00	58.96 5.99 0.00	55.71 5.61 0.00	54.88 5.40 -0.39	54.77 5.18 -2.91	52.99 5.02 -2.78	52.99 4.85 -3.21	54.23 4.85 -4.45	54.90 4.94 -5.01	80.48 6.11 -17.81	80.04 5.94 -19.12	68.80 4.27 -16.01	60.41 3.93 -14.26	57.48 3.71 -13.41	50.59 2.81 -12.62

GLENWOOD___5 23614	47.72 1.76 -20.10	46.07 1.44 -21.10	37.97 1.41 -13.11	37.80 1.42 -13.15	30.86 1.58 -4.64	46.15 2.29 -12.42	52.19 3.55 0.00	56.64 5.24 0.00	59.07 5.71 0.00	57.20 5.71 0.00	58.96 5.99 0.00	55.71 5.61 0.00	54.88 5.40 -0.39	54.77 5.18 -2.91	52.99 5.02 -2.78	52.99 4.85 -3.21	54.23 4.85 -4.45	54.90 4.94 -5.01	80.48 6.11 -17.81	80.04 5.94 -19.12	68.80 4.27 -16.01	60.41 3.93 -14.26	57.48 3.71 -13.41	50.59 2.81 -12.62
GOUDEY___7 23579	25.14 -0.72 0.00	23.11 -0.42 0.00	23.03 -0.42 0.00	22.90 -0.33 0.00	24.17 -0.47 0.00	31.22 -0.22 0.00	48.74 0.10 0.00	51.50 0.10 0.00	53.41 0.05 0.00	51.64 0.15 0.00	53.18 0.21 0.00	50.00 -0.10 0.00	48.60 -0.49 0.00	45.98 -0.70 0.00	44.45 -0.81 -0.07	44.05 -0.90 -0.02	43.72 -1.21 0.00	43.74 -1.21 0.00	56.56 0.00 0.00	55.03 0.05 0.00	48.91 0.39 0.00	42.01 -0.21 0.00	39.39 -0.97 0.00	33.89 -1.27 0.00
GOUDEY___8 23580	25.03 -0.83 0.00	22.99 -0.54 0.00	22.93 -0.52 0.00	22.81 -0.42 0.00	24.07 -0.57 0.00	31.09 -0.35 0.00	48.49 -0.15 0.00	51.25 -0.15 0.00	53.15 -0.21 0.00	51.44 -0.05 0.00	52.92 -0.05 0.00	49.80 -0.30 0.00	48.35 -0.74 0.00	45.75 -0.93 0.00	44.27 -0.99 -0.07	43.87 -1.08 -0.02	43.49 -1.44 0.00	43.56 -1.39 0.00	56.28 -0.28 0.00	54.76 -0.22 0.00	48.67 0.15 0.00	41.80 -0.42 0.00	39.23 -1.13 0.00	33.75 -1.41 0.00
GOWANUS_GT 1_GRP 23732	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT 2_GRP 23617	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT 3_GRP 23618	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT 4_GRP 23751	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT1_1 24077	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT1_2 24078	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT1_3 24079	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT1_4 24080	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT1_5 24084	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT1_6 24111	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT1_7 24112	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT1_8 24113	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT2_1 24114	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55

GOWANUS_GT2_2 24115	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT2_3 24116	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT2_4 24117	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT2_5 24118	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT2_6 24119	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT2_7 24120	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT2_8 24121	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT3_1 24122	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT3_2 24123	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT3_3 24124	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT3_4 24125	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT3_5 24126	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT3_6 24127	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT3_7 24128	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT3_8 24129	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT4_1 24130	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55

GOWANUS_GT4_2 24131	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT4_3 24132	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT4_4 24133	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT4_5 24134	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT4_6 24135	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT4_7 24136	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GOWANUS_GT4_8 24137	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
GRAHMSVILLE___HY 23607	26.45 0.59 0.00	23.93 0.40 0.00	23.83 0.38 0.00	23.60 0.37 0.00	25.08 0.44 0.00	32.29 0.85 0.00	50.15 1.51 0.00	54.23 2.83 0.00	56.45 3.09 0.00	54.68 3.19 0.00	56.36 3.39 0.00	53.16 3.06 0.00	52.04 2.95 0.00	49.48 2.80 0.00	47.89 2.67 -0.03	47.59 2.65 -0.01	47.49 2.56 0.00	47.60 2.65 0.00	59.95 3.39 0.00	58.22 3.24 0.00	50.95 2.43 0.00	44.50 2.28 0.00	42.50 2.14 0.00	36.36 1.20 0.00
GREENIDGE___3 23582	24.10 -1.76 0.00	22.35 -1.18 0.00	22.32 -1.13 0.00	22.16 -1.07 0.00	23.26 -1.38 0.00	29.71 -1.73 0.00	46.21 -2.43 0.00	47.96 -3.44 0.00	49.14 -4.22 0.00	47.53 -3.96 0.00	48.47 -4.50 0.00	45.74 -4.36 0.00	44.18 -4.91 0.00	41.39 -5.28 0.01	39.93 -4.93 0.33	39.82 -4.99 0.12	40.84 -4.09 0.00	40.90 -4.05 0.00	53.00 -3.56 0.00	51.57 -3.41 0.00	45.95 -2.57 0.00	39.48 -2.74 0.00	37.25 -3.11 0.00	32.03 -3.13 0.00
GREENIDGE___4 23583	24.08 -1.78 0.00	22.26 -1.27 0.00	22.25 -1.20 0.00	22.07 -1.16 0.00	23.21 -1.43 0.00	29.71 -1.73 0.00	46.21 -2.43 0.00	47.90 -3.50 0.00	49.14 -4.22 0.00	47.53 -3.96 0.00	48.47 -4.50 0.00	45.74 -4.36 0.00	44.18 -4.91 0.00	41.39 -5.28 0.01	39.93 -4.93 0.33	39.82 -4.99 0.12	40.84 -4.09 0.00	40.90 -4.05 0.00	53.00 -3.56 0.00	51.57 -3.41 0.00	45.95 -2.57 0.00	39.48 -2.74 0.00	37.25 -3.11 0.00	32.03 -3.13 0.00
HARZA MOOSE___RIVER 24016	25.96 0.10 0.00	23.60 0.07 0.00	23.52 0.07 0.00	23.23 0.00 0.00	24.62 -0.02 0.00	31.57 0.13 0.00	49.27 0.63 0.00	52.27 0.87 0.00	54.11 0.75 0.00	51.90 0.41 0.00	53.45 0.48 0.00	50.35 0.25 0.00	49.29 0.20 0.00	47.05 0.37 0.00	45.46 0.27 0.00	45.15 0.22 0.00	45.20 0.27 0.00	45.26 0.31 0.00	57.24 0.68 0.00	55.58 0.60 0.00	49.01 0.49 0.00	42.56 0.34 0.00	40.64 0.28 0.00	35.23 0.07 0.00
HEMPSTEAD____ 23647	47.80 1.84 -20.10	46.16 1.53 -21.10	38.04 1.48 -13.11	37.87 1.49 -13.15	30.98 1.70 -4.64	46.31 2.45 -12.42	52.14 3.50 0.00	56.64 5.24 0.00	59.12 5.76 0.00	57.31 5.82 0.00	59.06 6.09 0.00	55.86 5.76 0.00	55.03 5.55 -0.39	54.87 5.28 -2.91	53.12 5.15 -2.78	53.17 5.03 -3.21	54.41 5.03 -4.45	55.04 5.08 -5.01	80.65 6.28 -17.81	68.05 6.05 -19.12	68.90 4.37 -16.01	60.45 3.97 -14.26	57.56 3.79 -13.41	50.66 2.88 -12.62
HICKLING___1 23621	24.72 -1.14 0.00	22.92 -0.61 0.00	22.89 -0.56 0.00	22.81 -0.42 0.00	23.97 -0.67 0.00	31.13 -0.31 0.00	48.74 0.10 0.00	51.40 0.00 0.00	51.65 -1.71 0.00	50.05 -1.44 0.00	51.43 -1.54 0.00	48.00 -2.10 0.00	45.75 -3.34 0.00	42.75 -3.92 0.01	40.58 -4.11 0.50	40.44 -4.31 0.18	42.46 -2.47 0.00	42.52 -2.43 0.00	56.33 -0.23 0.00	54.87 -0.11 0.00	49.05 0.53 0.00	41.63 -0.59 0.00	38.54 -1.82 0.00	32.87 -2.29 0.00
HICKLING___2 23622	24.72 -1.14 0.00	22.92 -0.61 0.00	22.89 -0.56 0.00	22.81 -0.42 0.00	23.97 -0.67 0.00	31.13 -0.31 0.00	48.74 0.10 0.00	51.40 0.00 0.00	51.65 -1.71 0.00	50.05 -1.44 0.00	51.43 -1.54 0.00	48.00 -2.10 0.00	45.75 -3.34 0.00	42.75 -3.92 0.01	40.58 -4.11 0.50	40.44 -4.31 0.18	42.46 -2.47 0.00	42.52 -2.43 0.00	56.33 -0.23 0.00	54.87 -0.11 0.00	49.05 0.53 0.00	41.63 -0.59 0.00	38.54 -1.82 0.00	32.87 -2.29 0.00
HIGH FALLS___HY 23754	26.64 0.78 0.00	24.02 0.49 0.00	23.90 0.45 0.00	23.69 0.46 0.00	25.18 0.54 0.00	32.48 1.04 0.00	50.44 1.80 0.00	55.05 3.65 0.00	57.26 3.90 0.00	55.51 4.02 0.00	57.26 4.29 0.00	53.96 3.86 0.00	52.82 3.73 0.00	50.32 3.64 0.00	48.65 3.43 -0.03	48.31 3.37 -0.01	48.26 3.33 0.00	48.37 3.42 0.00	60.75 4.19 0.00	59.05 4.07 0.00	51.53 3.01 0.00	45.09 2.87 0.00	43.15 2.79 0.00	36.78 1.62 0.00
HILLBURN___GT 23639	26.92 1.06 0.00	24.31 0.78 0.00	24.18 0.73 0.00	23.97 0.74 0.00	25.50 0.86 0.00	32.82 1.38 0.00	51.12 2.48 0.00	55.51 4.11 0.00	57.68 4.32 0.00	55.87 4.38 0.00	57.74 4.77 0.00	54.31 4.21 0.00	53.16 4.07 0.00	50.56 4.01 0.13	48.97 3.75 -0.03	48.67 3.73 -0.01	48.61 3.68 0.00	48.68 3.73 0.00	61.14 4.58 0.00	59.38 4.40 0.00	47.05 3.15 4.62	41.15 3.04 4.11	39.40 2.91 3.87	33.56 2.04 3.64

HOLTSVIL 1-5___GRP1 24031	47.93 1.97 -20.10	46.39 1.76 -21.10	38.30 1.74 -13.11	38.12 1.74 -13.15	31.30 2.02 -4.64	46.66 2.80 -12.42	52.14 3.50 0.00	56.95 5.55 0.00	59.50 6.14 0.00	57.67 6.18 0.00	59.38 6.41 0.00	56.21 6.11 0.00	55.37 5.89 -0.39	55.19 5.60 -2.91	53.48 5.51 -2.78	53.44 5.30 -3.21	54.73 5.35 -4.45	55.35 5.39 -5.01	81.21 6.84 -17.81	80.75 6.65 -19.12	69.24 4.71 -16.01	60.79 4.31 -14.26	57.77 4.00 -13.41	50.77 2.99 -12.62
HOLTSVIL6-10___GRP2 24032	48.05 2.09 -20.10	46.51 1.88 -21.10	38.41 1.85 -13.11	38.24 1.86 -13.15	31.42 2.14 -4.64	46.81 2.95 -12.42	52.39 3.75 0.00	57.26 5.86 0.00	59.76 6.40 0.00	57.98 6.49 0.00	59.70 6.73 0.00	56.51 6.41 0.00	55.62 6.14 -0.39	55.47 5.88 -2.91	53.71 5.74 -2.78	53.67 5.53 -3.21	54.95 5.57 -4.45	55.58 5.62 -5.01	81.55 7.18 -17.81	81.08 6.98 -19.12	69.53 5.00 -16.01	61.04 4.56 -14.26	57.97 4.20 -13.41	50.94 3.16 -12.62
HOLTSVILLE_IC_1 23690	47.93 1.97 -20.10	46.39 1.76 -21.10	38.30 1.74 -13.11	38.12 1.74 -13.15	31.30 2.02 -4.64	46.66 2.80 -12.42	52.14 3.50 0.00	56.95 5.55 0.00	59.50 6.14 0.00	57.67 6.18 0.00	59.38 6.41 0.00	56.21 6.11 0.00	55.37 5.89 -0.39	55.19 5.60 -2.91	53.48 5.51 -2.78	53.44 5.30 -3.21	54.73 5.35 -4.45	55.35 5.39 -5.01	81.21 6.84 -17.81	80.75 6.65 -19.12	69.24 4.71 -16.01	60.79 4.31 -14.26	57.77 4.00 -13.41	50.77 2.99 -12.62
HOLTSVILLE_IC_10 23699	48.05 2.09 -20.10	46.51 1.88 -21.10	38.41 1.85 -13.11	38.24 1.86 -13.15	31.42 2.14 -4.64	46.81 2.95 -12.42	52.39 3.75 0.00	57.26 5.86 0.00	59.76 6.40 0.00	57.98 6.49 0.00	59.70 6.73 0.00	56.51 6.41 0.00	55.62 6.14 -0.39	55.47 5.88 -2.91	53.71 5.74 -2.78	53.67 5.53 -3.21	54.95 5.57 -4.45	55.58 5.62 -5.01	81.55 7.18 -17.81	81.08 6.98 -19.12	69.53 5.00 -16.01	61.04 4.56 -14.26	57.97 4.20 -13.41	50.94 3.16 -12.62
HOLTSVILLE_IC_2 23691	47.93 1.97 -20.10	46.39 1.76 -21.10	38.30 1.74 -13.11	38.12 1.74 -13.15	31.30 2.02 -4.64	46.66 2.80 -12.42	52.14 3.50 0.00	56.95 5.55 0.00	59.50 6.14 0.00	57.67 6.18 0.00	59.38 6.41 0.00	56.21 6.11 0.00	55.37 5.89 -0.39	55.19 5.60 -2.91	53.48 5.51 -2.78	53.44 5.30 -3.21	54.73 5.35 -4.45	55.35 5.39 -5.01	81.21 6.84 -17.81	80.75 6.65 -19.12	69.24 4.71 -16.01	60.79 4.31 -14.26	57.77 4.00 -13.41	50.77 2.99 -12.62
HOLTSVILLE_IC_3 23692	47.93 1.97 -20.10	46.39 1.76 -21.10	38.30 1.74 -13.11	38.12 1.74 -13.15	31.30 2.02 -4.64	46.66 2.80 -12.42	52.14 3.50 0.00	56.95 5.55 0.00	59.50 6.14 0.00	57.67 6.18 0.00	59.38 6.41 0.00	56.21 6.11 0.00	55.37 5.89 -0.39	55.19 5.60 -2.91	53.48 5.51 -2.78	53.44 5.30 -3.21	54.73 5.35 -4.45	55.35 5.39 -5.01	81.21 6.84 -17.81	80.75 6.65 -19.12	69.24 4.71 -16.01	60.79 4.31 -14.26	57.77 4.00 -13.41	50.77 2.99 -12.62
HOLTSVILLE_IC_4 23693	47.93 1.97 -20.10	46.39 1.76 -21.10	38.30 1.74 -13.11	38.12 1.74 -13.15	31.30 2.02 -4.64	46.66 2.80 -12.42	52.14 3.50 0.00	56.95 5.55 0.00	59.50 6.14 0.00	57.67 6.18 0.00	59.38 6.41 0.00	56.21 6.11 0.00	55.37 5.89 -0.39	55.19 5.60 -2.91	53.48 5.51 -2.78	53.44 5.30 -3.21	54.73 5.35 -4.45	55.35 5.39 -5.01	81.21 6.84 -17.81	80.75 6.65 -19.12	69.24 4.71 -16.01	60.79 4.31 -14.26	57.77 4.00 -13.41	50.77 2.99 -12.62
HOLTSVILLE_IC_5 23694	47.93 1.97 -20.10	46.39 1.76 -21.10	38.30 1.74 -13.11	38.12 1.74 -13.15	31.30 2.02 -4.64	46.66 2.80 -12.42	52.14 3.50 0.00	56.95 5.55 0.00	59.50 6.14 0.00	57.67 6.18 0.00	59.38 6.41 0.00	56.21 6.11 0.00	55.37 5.89 -0.39	55.19 5.60 -2.91	53.48 5.51 -2.78	53.44 5.30 -3.21	54.73 5.35 -4.45	55.35 5.39 -5.01	81.21 6.84 -17.81	80.75 6.65 -19.12	69.24 4.71 -16.01	60.79 4.31 -14.26	57.77 4.00 -13.41	50.77 2.99 -12.62
HOLTSVILLE_IC_6 23695	48.05 2.09 -20.10	46.51 1.88 -21.10	38.41 1.85 -13.11	38.24 1.86 -13.15	31.42 2.14 -4.64	46.81 2.95 -12.42	52.39 3.75 0.00	57.26 5.86 0.00	59.76 6.40 0.00	57.98 6.49 0.00	59.70 6.73 0.00	56.51 6.41 0.00	55.62 6.14 -0.39	55.47 5.88 -2.91	53.71 5.74 -2.78	53.67 5.53 -3.21	54.95 5.57 -4.45	55.58 5.62 -5.01	81.55 7.18 -17.81	81.08 6.98 -19.12	69.53 5.00 -16.01	61.04 4.56 -14.26	57.97 4.20 -13.41	50.94 3.16 -12.62
HOLTSVILLE_IC_7 23696	48.05 2.09 -20.10	46.51 1.88 -21.10	38.41 1.85 -13.11	38.24 1.86 -13.15	31.42 2.14 -4.64	46.81 2.95 -12.42	52.39 3.75 0.00	57.26 5.86 0.00	59.76 6.40 0.00	57.98 6.49 0.00	59.70 6.73 0.00	56.51 6.41 0.00	55.62 6.14 -0.39	55.47 5.88 -2.91	53.71 5.74 -2.78	53.67 5.53 -3.21	54.95 5.57 -4.45	55.58 5.62 -5.01	81.55 7.18 -17.81	81.08 6.98 -19.12	69.53 5.00 -16.01	61.04 4.56 -14.26	57.97 4.20 -13.41	50.94 3.16 -12.62
HOLTSVILLE_IC_8 23697	48.05 2.09 -20.10	46.51 1.88 -21.10	38.41 1.85 -13.11	38.24 1.86 -13.15	31.42 2.14 -4.64	46.81 2.95 -12.42	52.39 3.75 0.00	57.26 5.86 0.00	59.76 6.40 0.00	57.98 6.49 0.00	59.70 6.73 0.00	56.51 6.41 0.00	55.62 6.14 -0.39	55.47 5.88 -2.91	53.71 5.74 -2.78	53.67 5.53 -3.21	54.95 5.57 -4.45	55.58 5.62 -5.01	81.55 7.18 -17.81	81.08 6.98 -19.12	69.53 5.00 -16.01	61.04 4.56 -14.26	57.97 4.20 -13.41	50.94 3.16 -12.62
HOLTSVILLE_IC_9 23698	48.05 2.09 -20.10	46.51 1.88 -21.10	38.41 1.85 -13.11	38.24 1.86 -13.15	31.42 2.14 -4.64	46.81 2.95 -12.42	52.39 3.75 0.00	57.26 5.86 0.00	59.76 6.40 0.00	57.98 6.49 0.00	59.70 6.73 0.00	56.51 6.41 0.00	55.62 6.14 -0.39	55.47 5.88 -2.91	53.71 5.74 -2.78	53.67 5.53 -3.21	54.95 5.57 -4.45	55.58 5.62 -5.01	81.55 7.18 -17.81	81.08 6.98 -19.12	69.53 5.00 -16.01	61.04 4.56 -14.26	57.97 4.20 -13.41	50.94 3.16 -12.62
HQ_GEN_CEDARS 23644	25.65 -0.21 0.00	23.32 -0.21 0.00	23.22 -0.23 0.00	23.00 -0.23 0.00	24.39 -0.25 0.00	31.00 -0.44 0.00	47.67 -0.97 0.00	50.78 -0.62 0.00	52.56 -0.80 0.00	50.25 -1.24 0.00	52.12 -0.85 0.00	48.60 -1.50 0.00	47.62 -1.47 0.00	46.12 -0.56 0.00	44.33 -0.86 0.00	44.08 -0.85 0.00	44.26 -0.67 0.00	44.37 -0.58 0.00	55.66 -0.90 0.00	54.10 -0.88 0.00	47.89 -0.63 0.00	41.25 -0.97 0.00	39.51 -0.85 0.00	34.77 -0.39 0.00
HQ_GEN_CHAT DC 23651	25.73 -0.13 0.00	23.41 -0.12 0.00	23.33 -0.12 0.00	23.11 -0.12 0.00	24.52 -0.12 0.00	31.13 -0.31 0.00	47.86 -0.78 0.00	50.58 -0.82 0.00	52.51 -0.85 0.00	50.56 -0.93 0.00	52.02 -0.95 0.00	49.35 -0.75 0.00	48.40 -0.69 0.00	46.03 -0.65 0.00	44.47 -0.72 0.00	44.26 -0.67 0.00	44.35 -0.58 0.00	44.37 -0.58 0.00	55.66 -0.90 0.00	54.10 -0.88 0.00	47.89 -0.63 0.00	41.46 -0.76 0.00	37.93 -0.65 1.78	34.88 -0.28 0.00
HUDAV+59+74_TH_GRP 23620	27.39 1.53 0.00	24.73 1.20 0.00	24.60 1.15 0.00	24.39 1.16 0.00	25.97 1.33 0.00	33.42 1.98 0.00	52.19 3.55 0.00	56.39 4.99 0.00	58.86 5.50 0.00	57.00 5.51 0.00	58.69 5.72 0.00	55.36 5.26 0.00	54.20 5.11 0.00	52.13 4.85 -0.60	49.92 4.70 -0.03	49.62 4.63 -0.06	49.92 4.63 -0.36	49.92 4.67 -0.30	62.27 5.71 0.00	60.48 5.50 0.00	74.76 3.98 -22.26	65.77 3.72 -19.83	62.57 3.55 -18.66	55.38 2.67 -17.55
HUDSON AVE_GT_3 23810	27.39 1.53 0.00	24.73 1.20 0.00	24.60 1.15 0.00	24.39 1.16 0.00	25.97 1.33 0.00	33.42 1.98 0.00	52.19 3.55 0.00	56.39 4.99 0.00	58.86 5.50 0.00	57.00 5.51 0.00	58.69 5.72 0.00	55.36 5.26 0.00	54.20 5.11 0.00	52.13 4.85 -0.60	49.92 4.70 -0.03	49.62 4.63 -0.06	49.92 4.63 -0.36	49.92 4.67 -0.30	62.27 5.71 0.00	60.48 5.50 0.00	74.76 3.98 -22.26	65.77 3.72 -19.83	62.57 3.55 -18.66	55.38 2.67 -17.55

HUDSON AVE_GT_4 23540	27.39 1.53 0.00	24.73 1.20 0.00	24.60 1.15 0.00	24.39 1.16 0.00	25.97 1.33 0.00	33.42 1.98 0.00	52.19 3.55 0.00	56.39 4.99 0.00	58.86 5.50 0.00	57.00 5.51 0.00	58.69 5.72 0.00	55.36 5.26 0.00	54.20 5.11 0.00	52.13 4.85 -0.60	49.92 4.70 -0.03	49.62 4.63 -0.06	49.92 4.63 -0.36	49.92 4.67 -0.30	62.27 5.71 0.00	60.48 5.50 0.00	74.76 3.98 -22.26	65.77 3.72 -19.83	62.57 3.55 -18.66	55.38 2.67 -17.55
HUDSON AVE_GT_5 23657	27.39 1.53 0.00	24.73 1.20 0.00	24.60 1.15 0.00	24.39 1.16 0.00	25.97 1.33 0.00	33.42 1.98 0.00	52.19 3.55 0.00	56.39 4.99 0.00	58.86 5.50 0.00	57.00 5.51 0.00	58.69 5.72 0.00	55.36 5.26 0.00	54.20 5.11 0.00	52.13 4.85 -0.60	49.92 4.70 -0.03	49.62 4.63 -0.06	49.92 4.63 -0.36	49.92 4.67 -0.30	62.27 5.71 0.00	60.48 5.50 0.00	74.76 3.98 -22.26	65.77 3.72 -19.83	62.57 3.55 -18.66	55.38 2.67 -17.55
HUDSON_AVE_10 24168	27.39 1.53 0.00	24.73 1.20 0.00	24.60 1.15 0.00	24.37 1.14 0.00	26.02 1.38 0.00	33.51 2.07 0.00	52.39 3.75 0.00	56.59 5.19 0.00	59.07 5.71 0.00	57.26 5.77 0.00	58.90 5.93 0.00	55.56 5.46 0.00	54.39 5.30 0.00	52.32 5.04 -0.60	50.10 4.88 -0.03	49.80 4.81 -0.06	50.05 4.76 -0.36	50.06 4.81 -0.30	62.50 5.94 0.00	60.70 5.72 0.00	74.81 4.03 -22.26	65.89 3.84 -19.83	62.73 3.71 -18.66	55.49 2.78 -17.55
HUNTLEY___63 23557	25.14 -0.72 0.00	23.18 -0.35 0.00	23.31 -0.14 0.00	23.00 -0.23 0.00	24.15 -0.49 0.00	30.53 -0.91 0.00	46.69 -1.95 0.00	46.52 -4.88 0.00	47.54 -5.82 0.00	46.08 -5.41 0.00	46.77 -6.20 0.00	44.29 -5.81 0.00	43.05 -6.04 0.00	40.66 -6.02 0.00	39.49 -5.47 0.23	39.54 -5.30 0.09	39.58 -5.35 0.00	39.56 -5.39 0.00	51.30 -5.26 0.00	50.09 -4.89 0.00	44.78 -3.74 0.00	38.88 -3.34 0.00	37.62 -2.74 0.00	32.59 -2.57 0.00
HUNTLEY___64 23558	25.14 -0.72 0.00	23.18 -0.35 0.00	23.31 -0.14 0.00	23.00 -0.23 0.00	24.15 -0.49 0.00	30.53 -0.91 0.00	46.69 -1.95 0.00	46.52 -4.88 0.00	47.54 -5.82 0.00	46.08 -5.41 0.00	46.77 -6.20 0.00	44.29 -5.81 0.00	43.05 -6.04 0.00	40.66 -6.02 0.00	39.49 -5.47 0.23	39.54 -5.30 0.09	39.58 -5.35 0.00	39.56 -5.39 0.00	51.30 -5.26 0.00	50.09 -4.89 0.00	44.78 -3.74 0.00	38.88 -3.34 0.00	37.62 -2.74 0.00	32.59 -2.57 0.00
HUNTLEY___65 23559	25.14 -0.72 0.00	23.18 -0.35 0.00	23.31 -0.14 0.00	23.00 -0.23 0.00	24.15 -0.49 0.00	30.53 -0.91 0.00	46.69 -1.95 0.00	46.52 -4.88 0.00	47.54 -5.82 0.00	46.08 -5.41 0.00	46.77 -6.20 0.00	44.29 -5.81 0.00	43.05 -6.04 0.00	40.66 -6.02 0.00	39.49 -5.47 0.23	39.54 -5.30 0.09	39.58 -5.35 0.00	39.56 -5.39 0.00	51.30 -5.26 0.00	50.09 -4.89 0.00	44.78 -3.74 0.00	38.88 -3.34 0.00	37.62 -2.74 0.00	32.59 -2.57 0.00
HUNTLEY___66 23560	25.14 -0.72 0.00	23.18 -0.35 0.00	23.31 -0.14 0.00	23.00 -0.23 0.00	24.15 -0.49 0.00	30.53 -0.91 0.00	46.69 -1.95 0.00	46.52 -4.88 0.00	47.54 -5.82 0.00	46.08 -5.41 0.00	46.77 -6.20 0.00	44.29 -5.81 0.00	43.05 -6.04 0.00	40.66 -6.02 0.00	39.49 -5.47 0.23	39.54 -5.30 0.09	39.58 -5.35 0.00	39.56 -5.39 0.00	51.30 -5.26 0.00	50.09 -4.89 0.00	44.78 -3.74 0.00	38.88 -3.34 0.00	37.62 -2.74 0.00	32.59 -2.57 0.00
HUNTLEY___67 23561	24.67 -1.19 0.00	22.80 -0.73 0.00	22.93 -0.52 0.00	22.63 -0.60 0.00	23.73 -0.91 0.00	29.99 -1.45 0.00	45.82 -2.82 0.00	46.05 -5.35 0.00	47.01 -6.35 0.00	45.52 -5.97 0.00	46.19 -6.78 0.00	43.69 -6.41 0.00	42.51 -6.58 0.00	40.05 -6.63 0.00	38.95 -6.01 0.23	39.00 -5.84 0.09	39.04 -5.89 0.00	39.02 -5.93 0.00	50.62 -5.94 0.00	49.43 -5.55 0.00	44.20 -4.32 0.00	38.38 -3.84 0.00	37.09 -3.27 0.00	32.07 -3.09 0.00
HUNTLEY___68 23562	24.67 -1.19 0.00	22.80 -0.73 0.00	22.93 -0.52 0.00	22.63 -0.60 0.00	23.73 -0.91 0.00	29.99 -1.45 0.00	45.82 -2.82 0.00	46.05 -5.35 0.00	47.01 -6.35 0.00	45.52 -5.97 0.00	46.19 -6.78 0.00	43.69 -6.41 0.00	42.51 -6.58 0.00	40.05 -6.63 0.00	38.95 -6.01 0.23	39.00 -5.84 0.09	39.04 -5.89 0.00	39.02 -5.93 0.00	50.62 -5.94 0.00	49.43 -5.55 0.00	44.20 -4.32 0.00	38.38 -3.84 0.00	37.09 -3.27 0.00	32.07 -3.09 0.00
INDECK___CORINTH 23802	25.86 0.00 0.00	23.44 -0.09 0.00	23.31 -0.14 0.00	23.09 -0.14 0.00	24.59 -0.05 0.00	31.63 0.19 0.00	49.18 0.54 0.00	52.07 0.67 0.00	54.11 0.75 0.00	52.37 0.88 0.00	54.03 1.06 0.00	50.85 0.75 0.00	49.83 0.74 0.00	47.52 0.84 0.00	46.41 1.22 0.00	46.10 1.17 0.00	46.10 1.17 0.00	46.25 1.30 0.00	58.20 1.64 0.00	56.46 1.48 0.00	49.39 0.87 0.00	43.06 0.84 0.00	41.09 0.73 0.00	35.69 0.53 0.00
INDECK___ILION 23567	26.14 0.28 0.00	23.79 0.26 0.00	23.71 0.26 0.00	23.49 0.26 0.00	24.91 0.27 0.00	31.88 0.44 0.00	49.52 0.88 0.00	52.58 1.18 0.00	54.43 1.07 0.00	52.06 0.57 0.00	53.71 0.74 0.00	51.00 0.90 0.00	49.97 0.88 0.00	47.66 0.98 0.00	46.00 0.81 0.00	45.74 0.81 0.00	45.74 0.81 0.00	45.76 0.81 0.00	57.69 1.13 0.00	56.08 1.10 0.00	49.44 0.92 0.00	43.02 0.80 0.00	41.01 0.65 0.00	35.62 0.46 0.00
INDECK___OLEAN 23982	25.78 -0.08 0.00	24.05 0.52 0.00	24.11 0.66 0.00	23.97 0.74 0.00	25.06 0.42 0.00	32.29 0.85 0.00	50.25 1.61 0.00	51.25 -0.15 0.00	51.76 -1.60 0.00	50.77 -0.72 0.00	52.23 -0.74 0.00	49.55 -0.55 0.00	46.68 -2.41 0.00	43.82 -2.85 0.01	41.69 -3.21 0.29	41.63 -3.19 0.11	42.05 -2.88 0.00	42.12 -2.83 0.00	56.50 -0.06 0.00	55.14 0.16 0.00	49.59 1.07 0.00	42.01 -0.21 0.00	39.07 -1.29 0.00	33.61 -1.55 0.00
INDECK___OSWEGO 23783	25.52 -0.34 0.00	23.25 -0.28 0.00	23.19 -0.26 0.00	22.95 -0.28 0.00	24.32 -0.32 0.00	31.13 -0.31 0.00	48.25 -0.39 0.00	50.73 -0.67 0.00	52.51 -0.85 0.00	50.67 -0.82 0.00	52.18 -0.79 0.00	49.20 -0.90 0.00	48.06 -1.03 0.00	45.79 -0.89 0.00	44.38 -0.81 0.00	44.03 -0.90 0.00	44.03 -0.90 0.00	44.05 -0.90 0.00	55.71 -0.85 0.00	54.16 -0.82 0.00	47.94 -0.58 0.00	41.76 -0.46 0.00	39.79 -0.57 0.00	34.53 -0.63 0.00
INDECK___YERKES 23781	25.14 -0.72 0.00	23.18 -0.35 0.00	23.31 -0.14 0.00	23.00 -0.23 0.00	24.15 -0.49 0.00	30.53 -0.91 0.00	46.69 -1.95 0.00	46.52 -4.88 0.00	47.54 -5.82 0.00	46.08 -5.41 0.00	46.77 -6.20 0.00	44.29 -5.81 0.00	43.05 -6.04 0.00	40.66 -6.02 0.00	39.49 -5.47 0.23	39.54 -5.30 0.09	39.58 -5.35 0.00	39.56 -5.39 0.00	51.30 -5.26 0.00	50.09 -4.89 0.00	44.78 -3.74 0.00	38.88 -3.34 0.00	37.62 -2.74 0.00	32.59 -2.57 0.00
INDIAN POINT_GT_1 24139	26.97 1.11 0.00	24.38 0.85 0.00	24.25 0.80 0.00	24.04 0.81 0.00	25.55 0.91 0.00	32.89 1.45 0.00	51.27 2.63 0.00	55.36 3.96 0.00	57.74 4.38 0.00	55.92 4.43 0.00	57.58 4.61 0.00	54.31 4.21 0.00	53.21 4.12 0.00	50.28 3.92 0.32	49.02 3.80 -0.03	48.67 3.73 -0.01	48.67 3.73 -0.01	48.74 3.78 -0.01	61.14 4.58 0.00	59.43 4.45 0.00	44.90 3.15 6.77	39.19 3.00 6.03	37.59 2.91 5.68	31.93 2.11 5.34
INDIAN POINT_GT_2 23659	26.97 1.11 0.00	24.38 0.85 0.00	24.25 0.80 0.00	24.04 0.81 0.00	25.55 0.91 0.00	32.89 1.45 0.00	51.27 2.63 0.00	55.36 3.96 0.00	57.74 4.38 0.00	55.92 4.43 0.00	57.58 4.61 0.00	54.31 4.21 0.00	53.21 4.12 0.00	50.28 3.92 0.32	49.02 3.80 -0.03	48.67 3.73 -0.01	48.67 3.73 -0.01	48.74 3.78 -0.01	61.14 4.58 0.00	59.43 4.45 0.00	44.90 3.15 6.77	39.19 3.00 6.03	37.59 2.91 5.68	31.93 2.11 5.34

INDIAN POINT_GT_3 24019	26.97 1.11 0.00	24.38 0.85 0.00	24.25 0.80 0.00	24.04 0.81 0.00	25.55 0.91 0.00	32.89 1.45 0.00	51.27 2.63 0.00	55.36 3.96 0.00	57.74 4.38 0.00	55.92 4.43 0.00	57.58 4.61 0.00	54.31 4.21 0.00	53.21 4.12 0.00	50.28 3.92 0.32	49.02 3.80 -0.03	48.67 3.73 -0.01	48.67 3.73 -0.01	48.74 3.78 -0.01	61.14 4.58 0.00	59.43 4.45 0.00	44.90 3.15 6.77	39.19 3.00 6.03	37.59 2.91 5.68	31.93 2.11 5.34
INDIAN POINT___2 23530	26.77 0.91 0.00	24.19 0.66 0.00	24.06 0.61 0.00	23.86 0.63 0.00	25.38 0.74 0.00	32.63 1.19 0.00	50.83 2.19 0.00	54.95 3.55 0.00	57.31 3.95 0.00	55.51 4.02 0.00	57.15 4.18 0.00	53.96 3.86 0.00	52.82 3.73 0.00	50.14 3.55 0.09	48.70 3.48 -0.03	48.35 3.41 -0.01	48.31 3.37 -0.01	48.38 3.42 -0.01	60.69 4.13 0.00	58.94 3.96 0.00	44.52 2.77 6.77	38.85 2.66 6.03	37.26 2.58 5.68	31.65 1.83 5.34
INDIAN POINT___3 23531	26.77 0.91 0.00	24.17 0.64 0.00	24.04 0.59 0.00	23.83 0.60 0.00	25.35 0.71 0.00	32.63 1.19 0.00	50.88 2.24 0.00	54.95 3.55 0.00	57.31 3.95 0.00	55.51 4.02 0.00	57.15 4.18 0.00	53.91 3.81 0.00	52.82 3.73 0.00	49.97 3.55 0.26	48.65 3.43 -0.03	48.35 3.41 -0.01	48.31 3.37 -0.01	48.38 3.42 -0.01	60.69 4.13 0.00	58.99 4.01 0.00	44.99 2.86 6.39	39.36 2.83 5.69	37.75 2.74 5.35	32.17 2.04 5.03
INDIAN PT_GT_GRP 23687	26.97 1.11 0.00	24.38 0.85 0.00	24.25 0.80 0.00	24.04 0.81 0.00	25.55 0.91 0.00	32.89 1.45 0.00	51.27 2.63 0.00	55.36 3.96 0.00	57.74 4.38 0.00	55.92 4.43 0.00	57.58 4.61 0.00	54.31 4.21 0.00	53.21 4.12 0.00	50.28 3.92 0.32	49.02 3.80 -0.03	48.67 3.73 -0.01	48.67 3.73 -0.01	48.74 3.78 -0.01	61.14 4.58 0.00	59.43 4.45 0.00	44.90 3.15 6.77	39.19 3.00 6.03	37.59 2.91 5.68	31.93 2.11 5.34
IP CORINTH___1 23988	25.86 0.00 0.00	23.44 -0.09 0.00	23.31 -0.14 0.00	23.09 -0.14 0.00	24.59 -0.05 0.00	31.63 0.19 0.00	49.18 0.54 0.00	52.07 0.67 0.00	54.11 0.75 0.00	52.37 0.88 0.00	54.03 1.06 0.00	50.85 0.75 0.00	49.83 0.74 0.00	47.52 0.84 0.00	46.41 1.22 0.00	46.10 1.17 0.00	46.10 1.17 0.00	46.25 1.30 0.00	58.20 1.64 0.00	56.46 1.48 0.00	49.39 0.87 0.00	43.06 0.84 0.00	41.09 0.73 0.00	35.69 0.53 0.00
IP___TICONDEROGA 23804	26.95 1.09 0.00	24.42 0.89 0.00	24.29 0.84 0.00	24.09 0.86 0.00	25.63 0.99 0.00	32.95 1.51 0.00	51.61 2.97 0.00	54.23 2.83 0.00	56.29 2.93 0.00	54.42 2.93 0.00	56.20 3.23 0.00	52.91 2.81 0.00	51.79 2.70 0.00	49.48 2.80 0.00	47.99 2.79 0.00	47.72 2.79 0.00	47.72 2.79 0.00	47.87 2.92 0.00	60.07 3.51 0.00	58.33 3.35 0.00	50.99 2.47 0.00	44.58 2.36 0.00	42.66 2.30 0.00	37.27 2.11 0.00
JARVIS____ 23743	25.91 0.05 0.00	23.58 0.05 0.00	23.50 0.05 0.00	23.28 0.05 0.00	24.69 0.05 0.00	31.53 0.09 0.00	48.88 0.24 0.00	51.71 0.31 0.00	53.68 0.32 0.00	51.80 0.31 0.00	53.29 0.32 0.00	50.35 0.25 0.00	49.34 0.25 0.00	46.96 0.28 0.00	45.46 0.27 0.00	45.20 0.27 0.00	45.15 0.22 0.00	45.17 0.22 0.00	56.90 0.34 0.00	55.31 0.33 0.00	48.76 0.24 0.00	42.47 0.25 0.00	40.56 0.20 0.00	35.27 0.11 0.00
JENNISON___1 23625	25.60 -0.26 0.00	23.44 -0.09 0.00	23.36 -0.09 0.00	23.18 -0.05 0.00	24.52 -0.12 0.00	31.63 0.19 0.00	49.42 0.78 0.00	52.68 1.28 0.00	54.27 0.91 0.00	52.47 0.98 0.00	54.35 1.38 0.00	50.70 0.60 0.00	49.34 0.25 0.00	47.15 0.47 0.00	45.32 0.05 -0.08	44.92 -0.04 -0.03	44.80 -0.13 0.00	44.91 -0.04 0.00	57.63 1.07 0.00	56.08 1.10 0.00	49.59 1.07 0.00	42.73 0.51 0.00	40.24 -0.12 0.00	34.60 -0.56 0.00
JENNISON___2 23626	25.58 -0.28 0.00	23.41 -0.12 0.00	23.33 -0.12 0.00	23.16 -0.07 0.00	24.49 -0.15 0.00	31.57 0.13 0.00	49.37 0.73 0.00	52.58 1.18 0.00	54.16 0.80 0.00	52.42 0.93 0.00	54.24 1.27 0.00	50.60 0.50 0.00	49.29 0.20 0.00	47.05 0.37 0.00	45.27 0.00 -0.08	44.83 -0.13 -0.03	44.71 -0.22 0.00	44.82 -0.13 0.00	57.52 0.96 0.00	55.97 0.99 0.00	49.49 0.97 0.00	42.64 0.42 0.00	40.20 -0.16 0.00	34.56 -0.60 0.00
KEDC PORT_JEFF_GT2 24210	47.98 2.02 -20.10	46.49 1.86 -21.10	38.39 1.83 -13.11	38.22 1.84 -13.15	31.40 2.12 -4.64	46.75 2.89 -12.42	52.19 3.55 0.00	57.11 5.71 0.00	59.60 6.24 0.00	57.77 6.28 0.00	59.49 6.52 0.00	56.31 6.21 0.00	55.47 5.99 -0.39	55.33 5.74 -2.91	53.57 5.60 -2.78	53.53 5.39 -3.21	54.82 5.44 -4.45	55.44 5.48 -5.01	81.33 6.96 -17.81	80.86 6.76 -19.12	69.38 4.85 -16.01	60.87 4.39 -14.26	57.85 4.08 -13.41	50.84 3.06 -12.62
KEDC PORT_JEFF_GT3 24211	47.98 2.02 -20.10	46.49 1.86 -21.10	38.39 1.83 -13.11	38.22 1.84 -13.15	31.40 2.12 -4.64	46.75 2.89 -12.42	52.19 3.55 0.00	57.11 5.71 0.00	59.60 6.24 0.00	57.77 6.28 0.00	59.49 6.52 0.00	56.31 6.21 0.00	55.47 5.99 -0.39	55.33 5.74 -2.91	53.57 5.60 -2.78	53.53 5.39 -3.21	54.82 5.44 -4.45	55.44 5.48 -5.01	81.33 6.96 -17.81	80.86 6.76 -19.12	69.38 4.85 -16.01	60.87 4.39 -14.26	57.85 4.08 -13.41	50.84 3.06 -12.62
KEDC_GLWD_GT4 24219	47.72 1.76 -20.10	46.07 1.44 -21.10	37.97 1.41 -13.11	37.80 1.42 -13.15	30.86 1.58 -4.64	46.15 2.29 -12.42	52.19 3.55 0.00	56.59 5.19 0.00	59.02 5.66 0.00	57.20 5.71 0.00	58.96 5.99 0.00	55.71 5.61 0.00	54.88 5.40 -0.39	54.73 5.14 -2.91	52.99 5.02 -2.78	52.99 4.85 -3.21	54.23 4.85 -4.45	54.90 4.94 -5.01	80.48 6.11 -17.81	80.04 5.94 -19.12	68.80 4.27 -16.01	60.41 3.93 -14.26	57.48 3.71 -13.41	50.59 2.81 -12.62
KEDC_GLWD_GT5 24220	47.72 1.76 -20.10	46.07 1.44 -21.10	37.97 1.41 -13.11	37.80 1.42 -13.15	30.86 1.58 -4.64	46.15 2.29 -12.42	52.19 3.55 0.00	56.59 5.19 0.00	59.02 5.66 0.00	57.20 5.71 0.00	58.96 5.99 0.00	55.71 5.61 0.00	54.88 5.40 -0.39	54.73 5.14 -2.91	52.99 5.02 -2.78	52.99 4.85 -3.21	54.23 4.85 -4.45	54.90 4.94 -5.01	80.48 6.11 -17.81	80.04 5.94 -19.12	68.80 4.27 -16.01	60.41 3.93 -14.26	57.48 3.71 -13.41	50.59 2.81 -12.62
KENSICO____ 23655	27.13 1.27 0.00	24.52 0.99 0.00	24.39 0.94 0.00	24.18 0.95 0.00	25.72 1.08 0.00	33.07 1.63 0.00	51.56 2.92 0.00	55.67 4.27 0.00	58.00 4.64 0.00	56.23 4.74 0.00	57.90 4.93 0.00	54.61 4.51 0.00	53.46 4.37 0.00	50.41 4.15 0.42	49.29 4.07 -0.03	48.94 4.00 -0.01	48.94 4.00 -0.01	49.01 4.05 -0.01	61.48 4.92 0.00	59.76 4.78 0.00	43.73 3.45 8.24	38.13 3.25 7.34	36.56 3.11 6.91	30.98 2.32 6.50
KIAC_JFK_AIRPORT 23541	27.46 1.60 0.00	24.78 1.25 0.00	24.65 1.20 0.00	24.41 1.18 0.00	26.17 1.53 0.00	33.77 2.33 0.00	52.93 4.28 -0.01	65.04 5.50 -8.14	65.22 6.14 -5.72	65.20 6.13 -7.58	65.21 6.25 -5.99	65.28 5.86 -9.32	65.23 5.65 -10.49	65.11 5.28 -13.15	65.18 5.20 -14.79	65.09 5.08 -15.08	65.09 5.08 -15.08	65.09 5.12 -15.02	65.41 6.39 -2.46	65.22 6.10 -4.14	74.90 4.12 -22.26	66.15 4.10 -19.83	65.02 4.00 -20.66	64.69 3.06 -26.47
KINTIGH____ 23543	24.46 -1.40 0.00	22.47 -1.06 0.00	22.56 -0.89 0.00	22.23 -1.00 0.00	23.43 -1.21 0.00	29.59 -1.85 0.00	45.23 -3.41 0.00	46.05 -5.35 0.00	47.22 -6.14 0.00	45.52 -5.97 0.00	46.40 -6.57 0.00	43.79 -6.31 0.00	42.81 -6.28 0.00	40.61 -6.07 0.00	39.42 -5.60 0.17	39.48 -5.39 0.06	39.40 -5.53 0.00	39.38 -5.57 0.00	50.45 -6.11 0.00	49.21 -5.77 0.00	43.81 -4.71 0.00	38.25 -3.97 0.00	37.09 -3.27 0.00	32.38 -2.78 0.00

LEDERLE____ 23769	27.02 1.16 0.00	24.40 0.87 0.00	24.27 0.82 0.00	24.07 0.84 0.00	25.58 0.94 0.00	32.92 1.48 0.00	51.27 2.63 0.00	55.72 4.32 0.00	57.90 4.54 0.00	56.12 4.63 0.00	57.95 4.98 0.00	54.51 4.41 0.00	53.36 4.27 0.00	50.74 4.20 0.14	49.15 3.93 -0.03	48.85 3.91 -0.01	48.79 3.86 0.00	48.91 3.96 0.00	61.42 4.86 0.00	59.65 4.67 0.00	46.91 3.40 5.01	41.01 3.25 4.46	39.28 3.11 4.19	33.39 2.18 3.95
LINDEN COGEN____ 23786	27.23 1.37 0.00	24.59 1.06 0.00	24.46 1.01 0.00	24.23 1.00 0.00	25.80 1.16 0.00	33.23 1.79 0.00	51.85 3.21 0.00	55.82 4.42 0.00	58.38 5.02 0.00	56.54 5.05 0.00	58.16 5.19 0.00	54.86 4.76 0.00	53.75 4.66 0.00	51.71 4.43 -0.60	49.51 4.29 -0.03	49.21 4.22 -0.06	49.47 4.18 -0.36	49.47 4.22 -0.30	61.71 5.15 0.00	59.93 4.95 0.00	74.18 3.40 -22.26	65.26 3.21 -19.83	62.13 3.11 -18.66	55.07 2.36 -17.55
LIPA_MISC_IPP 23656	47.98 2.02 -20.10	46.44 1.81 -21.10	38.32 1.76 -13.11	38.17 1.79 -13.15	31.35 2.07 -4.64	46.72 2.86 -12.42	52.24 3.60 0.00	57.11 5.71 0.00	59.66 6.30 0.00	57.82 6.33 0.00	59.54 6.57 0.00	56.41 6.31 0.00	55.52 6.04 -0.39	55.33 5.74 -2.91	53.62 5.65 -2.78	53.58 5.44 -3.21	54.86 5.48 -4.45	55.49 5.53 -5.01	81.44 7.07 -17.81	80.97 6.87 -19.12	69.43 4.90 -16.01	60.91 4.43 -14.26	57.89 4.12 -13.41	50.87 3.09 -12.62
LITTLE FALLS____HYD 24013	26.38 0.52 0.00	23.98 0.45 0.00	23.90 0.45 0.00	23.67 0.44 0.00	25.13 0.49 0.00	32.16 0.72 0.00	50.05 1.41 0.00	53.25 1.85 0.00	55.12 1.76 0.00	52.06 0.57 0.00	53.71 0.74 0.00	51.60 1.50 0.00	50.56 1.47 0.00	48.22 1.54 0.00	46.55 1.36 0.00	46.28 1.35 0.00	46.28 1.35 0.00	46.30 1.35 0.00	58.43 1.87 0.00	56.79 1.81 0.00	50.07 1.55 0.00	43.53 1.31 0.00	41.41 1.05 0.00	35.90 0.74 0.00
LONG_LAKE_PHOENIX 24014	25.60 -0.26 0.00	23.32 -0.21 0.00	23.26 -0.19 0.00	23.02 -0.21 0.00	24.39 -0.25 0.00	31.22 -0.22 0.00	48.45 -0.19 0.00	50.94 -0.46 0.00	52.67 -0.69 0.00	50.82 -0.67 0.00	52.44 -0.53 0.00	49.35 -0.75 0.00	48.16 -0.93 0.00	45.98 -0.70 0.00	44.49 -0.68 0.02	44.07 -0.85 0.01	44.12 -0.81 0.00	44.19 -0.76 0.00	55.88 -0.68 0.00	54.38 -0.60 0.00	48.08 -0.44 0.00	41.88 -0.34 0.00	39.92 -0.44 0.00	34.60 -0.56 0.00
LOVETT____3 23632	26.51 0.65 0.00	23.93 0.40 0.00	23.83 0.38 0.00	23.62 0.39 0.00	25.11 0.47 0.00	32.13 0.69 0.00	49.86 1.22 0.00	53.87 2.47 0.00	56.24 2.88 0.00	54.48 2.99 0.00	56.04 3.07 0.00	52.96 2.86 0.00	51.89 2.80 0.00	49.19 2.66 0.15	47.84 2.62 -0.03	47.55 2.61 -0.01	47.49 2.56 0.00	47.56 2.61 0.00	59.61 3.05 0.00	57.89 2.91 0.00	45.14 1.80 5.18	39.51 1.90 4.61	37.96 1.94 4.34	32.42 1.34 4.08
LOVETT____4 23642	26.69 0.83 0.00	24.09 0.56 0.00	23.99 0.54 0.00	23.76 0.53 0.00	25.28 0.64 0.00	32.41 0.97 0.00	50.29 1.65 0.00	54.54 3.14 0.00	56.94 3.58 0.00	55.15 3.66 0.00	56.73 3.76 0.00	53.61 3.51 0.00	52.53 3.44 0.00	49.75 3.22 0.15	48.38 3.16 -0.03	48.09 3.15 -0.01	48.03 3.10 0.00	48.14 3.19 0.00	60.35 3.79 0.00	58.66 3.68 0.00	45.77 2.47 5.22	40.06 2.49 4.65	38.44 2.46 4.38	32.69 1.65 4.12
LOVETT____5 23593	26.69 0.83 0.00	24.09 0.56 0.00	23.99 0.54 0.00	23.76 0.53 0.00	25.28 0.64 0.00	32.41 0.97 0.00	50.29 1.65 0.00	54.54 3.14 0.00	56.94 3.58 0.00	55.15 3.66 0.00	56.73 3.76 0.00	53.61 3.51 0.00	52.53 3.44 0.00	49.75 3.22 0.15	48.38 3.16 -0.03	48.09 3.15 -0.01	48.03 3.10 0.00	48.14 3.19 0.00	60.35 3.79 0.00	58.66 3.68 0.00	45.77 2.47 5.22	40.06 2.49 4.65	38.44 2.46 4.38	32.69 1.65 4.12
LOWER RAQUET____HYD 24057	24.95 -0.91 0.00	22.66 -0.87 0.00	22.56 -0.89 0.00	22.35 -0.88 0.00	23.73 -0.91 0.00	30.12 -1.32 0.00	46.35 -2.29 0.00	49.45 -1.95 0.00	51.17 -2.19 0.00	49.28 -2.21 0.00	51.01 -1.96 0.00	47.70 -2.40 0.00	46.78 -2.31 0.00	44.95 -1.73 0.00	43.25 -1.94 0.00	43.00 -1.93 0.00	43.18 -1.75 0.00	43.24 -1.71 0.00	54.18 -2.38 0.00	52.67 -2.31 0.00	46.58 -1.94 0.00	40.15 -2.07 0.00	38.46 -1.90 0.00	33.86 -1.30 0.00
LOWER____HUDSON 24059	26.51 0.65 0.00	24.05 0.52 0.00	23.94 0.49 0.00	23.74 0.51 0.00	25.23 0.59 0.00	32.38 0.94 0.00	50.54 1.90 0.00	53.61 2.21 0.00	55.65 2.29 0.00	53.86 2.37 0.00	55.57 2.60 0.00	52.35 2.25 0.00	51.30 2.21 0.00	48.87 2.19 0.00	47.36 2.17 0.00	47.04 2.11 0.00	47.04 2.11 0.00	47.11 2.16 0.00	59.22 2.66 0.00	57.51 2.53 0.00	50.36 1.84 0.00	43.99 1.77 0.00	42.01 1.65 0.00	36.50 1.34 0.00
MG INDUSTRY____DRP 24185	26.30 0.44 0.00	23.88 0.35 0.00	23.78 0.33 0.00	23.58 0.35 0.00	25.03 0.39 0.00	32.10 0.66 0.00	49.81 1.17 0.00	53.04 1.64 0.00	55.12 1.76 0.00	53.29 1.80 0.00	54.93 1.96 0.00	51.85 1.75 0.00	50.86 1.77 0.00	48.36 1.68 0.00	46.82 1.63 0.00	46.55 1.62 0.00	46.50 1.57 0.00	46.52 1.57 0.00	58.43 1.87 0.00	56.74 1.76 0.00	49.73 1.21 0.00	43.49 1.27 0.00	41.53 1.17 0.00	35.97 0.81 0.00
MILLIKEN____1 23584	23.12 -2.74 0.00	21.13 -2.40 0.00	21.08 -2.37 0.00	20.88 -2.35 0.00	22.08 -2.56 0.00	28.39 -3.05 0.00	44.31 -4.33 0.00	46.36 -5.04 0.00	47.76 -5.60 0.00	46.14 -5.35 0.00	47.36 -5.61 0.00	44.54 -5.56 0.00	43.05 -6.04 0.00	40.98 -5.70 0.00	39.52 -5.47 0.20	39.15 -5.71 0.07	39.90 -5.03 0.00	40.01 -4.94 0.00	51.19 -5.37 0.00	49.81 -5.17 0.00	44.15 -4.37 0.00	38.04 -4.18 0.00	36.00 -4.36 0.00	30.98 -4.18 0.00
MILLIKEN____2 23585	23.12 -2.74 0.00	21.13 -2.40 0.00	21.08 -2.37 0.00	20.88 -2.35 0.00	22.08 -2.56 0.00	28.39 -3.05 0.00	44.26 -4.38 0.00	46.36 -5.04 0.00	47.76 -5.60 0.00	46.14 -5.35 0.00	47.36 -5.61 0.00	44.54 -5.56 0.00	43.05 -6.04 0.00	40.98 -5.70 0.00	39.52 -5.47 0.20	39.11 -5.71 0.07	39.90 -5.03 0.00	40.01 -4.94 0.00	51.19 -5.37 0.00	49.81 -5.17 0.00	44.15 -4.37 0.00	38.04 -4.18 0.00	35.96 -4.40 0.00	30.98 -4.18 0.00
MILLIKEN____DIESEL 23629	23.25 -2.61 0.00	21.27 -2.26 0.00	21.22 -2.23 0.00	21.00 -2.23 0.00	22.20 -2.44 0.00	28.55 -2.89 0.00	44.55 -4.09 0.00	46.67 -4.73 0.00	48.02 -5.34 0.00	46.44 -5.05 0.00	47.67 -5.30 0.00	44.79 -5.31 0.00	43.30 -5.79 0.00	41.22 -5.46 0.00	39.75 -5.24 0.20	39.38 -5.48 0.07	40.12 -4.81 0.00	40.23 -4.72 0.00	51.53 -5.03 0.00	50.14 -4.84 0.00	44.44 -4.08 0.00	38.29 -3.93 0.00	36.20 -4.16 0.00	31.15 -4.01 0.00
MODEL_CITY_ENERGY 24167	24.93 -0.93 0.00	22.97 -0.56 0.00	23.10 -0.35 0.00	22.77 -0.46 0.00	23.93 -0.71 0.00	30.18 -1.26 0.00	46.01 -2.63 0.00	46.11 -5.29 0.00	47.12 -6.24 0.00	45.57 -5.92 0.00	46.24 -6.73 0.00	43.79 -6.31 0.00	42.66 -6.43 0.00	40.28 -6.40 0.00	39.23 -5.74 0.22	39.28 -5.57 0.08	39.27 -5.66 0.00	39.24 -5.71 0.00	50.68 -5.88 0.00	49.48 -5.50 0.00	44.20 -4.32 0.00	38.50 -3.72 0.00	37.41 -2.95 0.00	32.35 -2.81 0.00
MOHAWK_PAPER____DRP 24187	26.71 0.85 0.00	24.26 0.73 0.00	24.13 0.68 0.00	23.93 0.70 0.00	25.43 0.79 0.00	32.63 1.19 0.00	51.02 2.38 0.00	54.23 2.83 0.00	56.24 2.88 0.00	54.42 2.93 0.00	56.15 3.18 0.00	52.91 2.81 0.00	51.79 2.70 0.00	49.29 2.61 0.00	47.68 2.49 0.00	47.40 2.47 0.00	47.36 2.43 0.00	47.47 2.52 0.00	59.73 3.17 0.00	58.00 3.02 0.00	50.85 2.33 0.00	44.37 2.15 0.00	42.34 1.98 0.00	36.67 1.51 0.00

MONGAUP___HYD 23641	26.48 0.62 0.00	23.84 0.31 0.00	23.71 0.26 0.00	23.51 0.28 0.00	24.98 0.34 0.00	32.29 0.85 0.00	50.10 1.46 0.00	54.84 3.44 0.00	57.15 3.79 0.00	55.45 3.96 0.00	57.10 4.13 0.00	53.86 3.76 0.00	52.72 3.63 0.00	50.06 3.45 0.07	48.52 3.30 -0.03	48.22 3.28 -0.01	48.17 3.24 0.00	48.32 3.37 0.00	60.80 4.24 0.00	59.05 4.07 0.00	48.78 3.06 2.80	42.59 2.87 2.50	40.71 2.70 2.35	34.32 1.37 2.21
MONTAUK___DIESEL 23721	48.99 3.03 -20.10	47.27 2.64 -21.10	39.14 2.58 -13.11	38.96 2.58 -13.15	32.26 2.98 -4.64	48.01 4.15 -12.42	54.38 5.74 0.00	59.78 8.38 0.00	62.48 9.12 0.00	60.60 9.11 0.00	62.50 9.53 0.00	59.07 8.97 0.00	58.07 8.59 -0.39	57.76 8.17 -2.91	55.83 7.86 -2.78	55.82 7.68 -3.21	57.15 7.77 -4.45	57.87 7.91 -5.01	84.78 10.41 -17.81	84.27 10.17 -19.12	72.25 7.72 -16.01	63.24 6.76 -14.26	59.70 5.93 -13.41	52.32 4.54 -12.62
N SALMON___HYD 24042	25.34 -0.52 0.00	23.04 -0.49 0.00	22.93 -0.52 0.00	22.72 -0.51 0.00	24.12 -0.52 0.00	30.62 -0.82 0.00	47.03 -1.61 0.00	49.86 -1.54 0.00	51.87 -1.49 0.00	49.89 -1.60 0.00	51.28 -1.69 0.00	48.55 -1.55 0.00	47.67 -1.42 0.00	45.42 -1.26 0.00	43.83 -1.36 0.00	43.63 -1.30 0.00	43.81 -1.12 0.00	43.87 -1.08 0.00	54.92 -1.64 0.00	53.39 -1.59 0.00	47.21 -1.31 0.00	40.74 -1.48 0.00	39.19 -1.17 0.00	34.60 -0.56 0.00
N.E._GEN_SANDY PD 24062	26.61 0.75 0.00	24.12 0.59 0.00	24.01 0.56 0.00	23.79 0.56 0.00	25.28 0.64 0.00	32.45 1.01 0.00	50.59 1.95 0.00	53.87 2.47 0.00	56.03 2.67 0.00	54.22 2.73 0.00	55.88 2.91 0.00	52.71 2.61 0.00	51.64 2.55 0.00	49.15 2.47 0.00	47.59 2.40 0.00	47.31 2.38 0.00	47.27 2.34 0.00	47.33 2.38 0.00	59.44 2.88 0.00	57.73 2.75 0.00	50.51 1.99 0.00	44.16 1.94 0.00	40.48 1.90 1.78	36.64 1.48 0.00
NARROWS_GT1_1 24228	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT1_2 24229	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT1_3 24230	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT1_4 24231	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT1_5 24232	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT1_6 24233	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT1_7 24234	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT1_8 24235	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT1_GRP 23726	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT2_1 24236	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT2_2 24237	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT2_3 24238	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55

NARROWS_GT2_4 24239	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT2_5 24240	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT2_6 24241	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT2_7 24242	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT2_8 24243	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NARROWS_GT2_GRP 23741	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NEG CAPITAL___MECHNVIL 23645	26.61 0.75 0.00	24.14 0.61 0.00	24.01 0.56 0.00	23.81 0.58 0.00	25.31 0.67 0.00	32.54 1.10 0.00	50.83 2.19 0.00	53.92 2.52 0.00	55.97 2.61 0.00	54.12 2.63 0.00	55.88 2.91 0.00	52.61 2.51 0.00	51.54 2.45 0.00	49.06 2.38 0.00	47.63 2.44 0.00	47.31 2.38 0.00	47.31 2.38 0.00	47.42 2.47 0.00	59.67 3.11 0.00	57.95 2.97 0.00	50.70 2.18 0.00	44.25 2.03 0.00	42.26 1.90 0.00	36.64 1.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	25.32 -0.54 0.00	23.18 -0.35 0.00	23.19 -0.26 0.00	22.90 -0.33 0.00	24.20 -0.44 0.00	30.78 -0.66 0.00	47.52 -1.12 0.00	49.40 -2.00 0.00	50.85 -2.51 0.00	49.07 -2.42 0.00	50.27 -2.70 0.00	47.19 -2.91 0.00	46.29 -2.80 0.00	43.97 -2.71 0.00	42.39 -2.67 0.13	42.41 -2.47 0.05	42.46 -2.47 0.00	42.48 -2.47 0.00	54.13 -2.43 0.00	52.73 -2.25 0.00	46.77 -1.75 0.00	40.70 -1.52 0.00	39.03 -1.33 0.00	33.79 -1.37 0.00
NEG CENTRAL___DRP 24199	25.01 -0.85 0.00	22.97 -0.56 0.00	22.93 -0.52 0.00	22.72 -0.51 0.00	23.97 -0.67 0.00	30.69 -0.75 0.00	47.67 -0.97 0.00	49.81 -1.59 0.00	51.28 -2.08 0.00	49.53 -1.96 0.00	50.80 -2.17 0.00	47.85 -2.25 0.00	46.49 -2.60 0.00	44.02 -2.66 0.00	42.52 -2.53 0.14	42.27 -2.61 0.05	42.73 -2.20 0.00	42.75 -2.20 0.00	54.81 -1.75 0.00	53.33 -1.65 0.00	47.36 -1.16 0.00	40.95 -1.27 0.00	38.83 -1.53 0.00	33.51 -1.65 0.00
NEG CENTRAL___INDECK 23768	26.02 0.16 0.00	23.95 0.42 0.00	23.99 0.54 0.00	23.74 0.51 0.00	24.98 0.34 0.00	32.01 0.57 0.00	49.61 0.97 0.00	52.27 0.87 0.00	52.51 -0.85 0.00	50.77 -0.72 0.00	52.92 -0.05 0.00	48.60 -1.50 0.00	47.22 -1.87 0.00	45.36 -1.31 0.01	42.63 -2.26 0.30	42.80 -2.02 0.11	43.45 -1.48 0.00	43.42 -1.53 0.00	56.50 -0.06 0.00	55.09 0.11 0.00	49.10 0.58 0.00	42.26 0.04 0.00	40.00 -0.36 0.00	34.39 -0.77 0.00
NEG CENTRAL___SENECA 23627	24.75 -1.11 0.00	22.80 -0.73 0.00	22.79 -0.66 0.00	22.58 -0.65 0.00	23.80 -0.84 0.00	30.47 -0.97 0.00	47.33 -1.31 0.00	49.29 -2.11 0.00	50.64 -2.72 0.00	48.92 -2.57 0.00	50.06 -2.91 0.00	47.09 -3.01 0.00	45.65 -3.44 0.00	43.09 -3.59 0.00	41.57 -3.43 0.19	41.40 -3.46 0.07	42.05 -2.88 0.00	42.12 -2.83 0.00	54.30 -2.26 0.00	52.89 -2.09 0.00	47.02 -1.50 0.00	40.53 -1.69 0.00	38.34 -2.02 0.00	33.01 -2.15 0.00
NEG CENTRAL___STATE_STREET 24147	24.77 -1.09 0.00	22.66 -0.87 0.00	22.63 -0.82 0.00	22.39 -0.84 0.00	23.68 -0.96 0.00	30.37 -1.07 0.00	47.28 -1.36 0.00	49.60 -1.80 0.00	51.07 -2.29 0.00	49.33 -2.16 0.00	50.75 -2.22 0.00	47.65 -2.45 0.00	46.24 -2.85 0.00	44.11 -2.57 0.00	42.51 -2.58 0.10	42.15 -2.74 0.04	42.55 -2.38 0.00	42.61 -2.34 0.00	54.47 -2.09 0.00	53.06 -1.92 0.00	47.02 -1.50 0.00	40.66 -1.56 0.00	38.54 -1.82 0.00	33.26 -1.90 0.00
NEG MILLWOOD___DRP 24198	27.18 1.32 0.00	24.52 0.99 0.00	24.39 0.94 0.00	24.18 0.95 0.00	25.72 1.08 0.00	33.11 1.67 0.00	51.61 2.97 0.00	55.92 4.52 0.00	58.22 4.86 0.00	56.38 4.89 0.00	58.11 5.14 0.00	54.76 4.66 0.00	53.66 4.57 0.00	51.05 4.34 -0.03	49.37 4.16 -0.02	49.03 4.09 -0.01	49.02 4.09 0.00	49.09 4.14 0.00	61.71 5.15 0.00	59.93 4.95 0.00	53.24 3.64 -1.08	46.60 3.42 -0.96	44.61 3.35 -0.90	38.47 2.46 -0.85
NEG NORTH_FLCN_SEA 23793	25.14 -0.72 0.00	22.82 -0.71 0.00	22.75 -0.70 0.00	22.51 -0.72 0.00	23.90 -0.74 0.00	30.40 -1.04 0.00	46.79 -1.85 0.00	49.55 -1.85 0.00	51.55 -1.81 0.00	49.69 -1.80 0.00	51.01 -1.96 0.00	48.45 -1.65 0.00	47.57 -1.52 0.00	45.19 -1.49 0.00	43.70 -1.49 0.00	43.45 -1.48 0.00	43.58 -1.35 0.00	43.65 -1.30 0.00	54.64 -1.92 0.00	53.06 -1.92 0.00	46.87 -1.65 0.00	40.57 -1.65 0.00	39.27 -1.09 0.00	34.81 -0.35 0.00
NEG NORTH_KES_CHATEGAY 23792	25.45 -0.41 0.00	23.11 -0.42 0.00	23.03 -0.42 0.00	22.81 -0.42 0.00	24.20 -0.44 0.00	30.72 -0.72 0.00	47.23 -1.41 0.00	50.01 -1.39 0.00	52.03 -1.33 0.00	50.00 -1.49 0.00	51.38 -1.59 0.00	48.80 -1.30 0.00	47.91 -1.18 0.00	45.56 -1.12 0.00	44.01 -1.18 0.00	43.76 -1.17 0.00	43.94 -0.99 0.00	44.01 -0.94 0.00	55.09 -1.47 0.00	53.55 -1.43 0.00	47.36 -1.16 0.00	40.91 -1.31 0.00	39.35 -1.01 0.00	34.77 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	25.29 -0.57 0.00	22.97 -0.56 0.00	22.89 -0.56 0.00	22.65 -0.58 0.00	24.05 -0.59 0.00	30.59 -0.85 0.00	47.08 -1.56 0.00	49.86 -1.54 0.00	51.87 -1.49 0.00	49.95 -1.54 0.00	51.33 -1.64 0.00	48.70 -1.40 0.00	47.81 -1.28 0.00	45.42 -1.26 0.00	43.92 -1.27 0.00	43.67 -1.26 0.00	43.85 -1.08 0.00	43.92 -1.03 0.00	54.92 -1.64 0.00	53.39 -1.59 0.00	47.16 -1.36 0.00	40.78 -1.44 0.00	39.39 -0.97 0.00	34.84 -0.32 0.00

NEG NORTH___LWR_SARANAC 23913	25.29 -0.57 0.00	22.97 -0.56 0.00	22.89 -0.56 0.00	22.65 -0.58 0.00	24.05 -0.59 0.00	30.59 -0.85 0.00	47.08 -1.56 0.00	49.86 -1.54 0.00	51.87 -1.49 0.00	49.95 -1.54 0.00	51.33 -1.64 0.00	48.70 -1.40 0.00	47.81 -1.28 0.00	45.42 -1.26 0.00	43.92 -1.27 0.00	43.67 -1.26 0.00	43.85 -1.08 0.00	43.92 -1.03 0.00	54.98 -1.58 0.00	53.39 -1.59 0.00	47.16 -1.36 0.00	40.78 -1.44 0.00	39.39 -0.97 0.00	34.84 -0.32 0.00
NEG NORTH___PLATTSBURG 23628	25.29 -0.57 0.00	22.97 -0.56 0.00	22.89 -0.56 0.00	22.65 -0.58 0.00	24.05 -0.59 0.00	30.59 -0.85 0.00	47.08 -1.56 0.00	49.86 -1.54 0.00	51.87 -1.49 0.00	49.95 -1.54 0.00	51.33 -1.64 0.00	48.70 -1.40 0.00	47.81 -1.28 0.00	45.42 -1.26 0.00	43.92 -1.27 0.00	43.67 -1.26 0.00	43.85 -1.08 0.00	43.92 -1.03 0.00	54.92 -1.64 0.00	53.39 -1.59 0.00	47.16 -1.36 0.00	40.78 -1.44 0.00	39.39 -0.97 0.00	34.84 -0.32 0.00
NEG WEST_LEA_LOCKPORT 23791	24.95 -0.91 0.00	22.99 -0.54 0.00	23.12 -0.33 0.00	22.79 -0.44 0.00	23.95 -0.69 0.00	30.25 -1.19 0.00	46.16 -2.48 0.00	46.26 -5.14 0.00	47.28 -6.08 0.00	45.72 -5.77 0.00	46.40 -6.57 0.00	43.89 -6.21 0.00	42.81 -6.28 0.00	40.38 -6.30 0.00	39.28 -5.69 0.22	39.37 -5.48 0.08	39.36 -5.57 0.00	39.33 -5.62 0.00	50.85 -5.71 0.00	49.65 -5.33 0.00	44.40 -4.12 0.00	38.63 -3.59 0.00	37.45 -2.91 0.00	32.38 -2.78 0.00
NEG WEST___LANCASTR 23811	24.39 -1.47 0.00	22.64 -0.89 0.00	22.70 -0.75 0.00	22.56 -0.67 0.00	23.61 -1.03 0.00	30.37 -1.07 0.00	47.03 -1.61 0.00	47.96 -3.44 0.00	48.88 -4.48 0.00	47.53 -3.96 0.00	48.41 -4.56 0.00	45.49 -4.61 0.00	43.84 -5.25 0.00	40.88 -5.79 0.01	39.29 -5.60 0.30	39.29 -5.53 0.11	39.67 -5.26 0.00	39.74 -5.21 0.00	52.88 -3.68 0.00	51.63 -3.35 0.00	46.38 -2.14 0.00	39.48 -2.74 0.00	37.05 -3.31 0.00	31.82 -3.34 0.00
NEG_PENN_ALLEGHNY 23528	25.16 -0.70 0.00	23.11 -0.42 0.00	23.05 -0.40 0.00	22.90 -0.33 0.00	24.20 -0.44 0.00	31.19 -0.25 0.00	48.64 0.00 0.00	51.30 -0.10 0.00	53.25 -0.11 0.00	51.49 0.00 0.00	53.02 0.05 0.00	49.85 -0.25 0.00	48.50 -0.59 0.00	45.93 -0.75 0.00	44.58 -0.81 -0.20	44.10 -0.90 -0.07	43.67 -1.26 0.00	43.74 -1.21 0.00	56.39 -0.17 0.00	54.87 -0.11 0.00	48.71 0.19 0.00	41.92 -0.30 0.00	39.43 -0.93 0.00	33.93 -1.23 0.00
NEG___GEN_MONROE 24207	26.12 0.26 0.00	23.95 0.42 0.00	24.04 0.59 0.00	23.72 0.49 0.00	25.01 0.37 0.00	31.82 0.38 0.00	49.08 0.44 0.00	51.04 -0.36 0.00	52.08 -1.28 0.00	50.31 -1.18 0.00	51.80 -1.17 0.00	48.10 -2.00 0.00	47.22 -1.87 0.00	45.05 -1.63 0.00	43.00 -2.03 0.16	43.25 -1.62 0.06	43.31 -1.62 0.00	43.29 -1.66 0.00	55.66 -0.90 0.00	54.21 -0.77 0.00	48.23 -0.29 0.00	41.84 -0.38 0.00	40.08 -0.28 0.00	34.56 -0.60 0.00
NEPA___ENERGY 23901	23.40 -2.46 0.00	21.95 -1.58 0.00	21.95 -1.50 0.00	21.98 -1.25 0.00	22.92 -1.72 0.00	29.90 -1.54 0.00	46.84 -1.80 0.00	48.73 -2.67 0.00	49.57 -3.79 0.00	48.14 -3.35 0.00	49.16 -3.81 0.00	46.04 -4.06 0.00	43.98 -5.11 0.00	40.46 -6.21 0.01	38.59 -6.24 0.36	38.60 -6.20 0.13	39.27 -5.66 0.00	39.33 -5.62 0.00	53.56 -3.00 0.00	52.23 -2.75 0.00	47.16 -1.36 0.00	39.52 -2.70 0.00	36.08 -4.28 0.00	30.66 -4.50 0.00
NEVERSINK___HYD 23608	26.45 0.59 0.00	23.93 0.40 0.00	23.83 0.38 0.00	23.60 0.37 0.00	25.08 0.44 0.00	32.29 0.85 0.00	50.15 1.51 0.00	54.18 2.78 0.00	56.45 3.09 0.00	54.63 3.14 0.00	56.25 3.28 0.00	53.11 3.01 0.00	51.99 2.90 0.00	49.43 2.75 0.00	47.89 2.67 -0.03	47.55 2.61 -0.01	47.49 2.56 0.00	47.56 2.61 0.00	59.90 3.34 0.00	58.17 3.19 0.00	50.52 2.43 0.43	44.08 2.24 0.38	42.10 2.10 0.36	36.02 1.20 0.34
NIAGARA___ 23760	24.67 -1.19 0.00	22.73 -0.80 0.00	22.86 -0.59 0.00	22.51 -0.72 0.00	23.68 -0.96 0.00	29.81 -1.63 0.00	45.33 -3.31 0.00	45.54 -5.86 0.00	46.53 -6.83 0.00	44.85 -6.64 0.00	45.55 -7.42 0.00	43.14 -6.96 0.00	42.07 -7.02 0.00	39.82 -6.86 0.00	38.79 -6.19 0.21	38.83 -6.02 0.08	38.77 -6.16 0.00	38.75 -6.20 0.00	49.89 -6.67 0.00	48.71 -6.27 0.00	43.52 -5.00 0.00	38.00 -4.22 0.00	37.05 -3.31 0.00	32.00 -3.16 0.00
NINE_MILE_1 23575	25.37 -0.49 0.00	23.13 -0.40 0.00	23.07 -0.38 0.00	22.84 -0.39 0.00	24.20 -0.44 0.00	30.91 -0.53 0.00	47.86 -0.78 0.00	50.22 -1.18 0.00	52.08 -1.28 0.00	50.25 -1.24 0.00	51.70 -1.27 0.00	48.80 -1.30 0.00	47.76 -1.33 0.00	45.42 -1.26 0.00	44.01 -1.18 0.00	43.76 -1.17 0.00	43.72 -1.21 0.00	43.74 -1.21 0.00	55.20 -1.36 0.00	53.72 -1.26 0.00	47.50 -1.02 0.00	41.42 -0.80 0.00	39.59 -0.77 0.00	34.39 -0.77 0.00
NINE_MILE_2 23744	25.32 -0.54 0.00	23.08 -0.45 0.00	23.03 -0.42 0.00	22.79 -0.44 0.00	24.15 -0.49 0.00	30.84 -0.60 0.00	47.76 -0.88 0.00	50.12 -1.28 0.00	51.97 -1.39 0.00	50.15 -1.34 0.00	51.54 -1.43 0.00	48.70 -1.40 0.00	47.67 -1.42 0.00	45.33 -1.35 0.00	43.92 -1.27 0.00	43.67 -1.26 0.00	43.58 -1.35 0.00	43.65 -1.30 0.00	55.09 -1.47 0.00	53.61 -1.37 0.00	47.40 -1.12 0.00	41.33 -0.89 0.00	39.51 -0.85 0.00	34.32 -0.84 0.00
NM_CAPITAL___DRP 24208	26.61 0.75 0.00	24.17 0.64 0.00	24.06 0.61 0.00	23.83 0.60 0.00	25.33 0.69 0.00	32.51 1.07 0.00	50.73 2.09 0.00	53.92 2.52 0.00	55.97 2.61 0.00	54.12 2.63 0.00	55.83 2.86 0.00	52.66 2.56 0.00	51.59 2.50 0.00	49.11 2.43 0.00	47.49 2.30 0.00	47.22 2.29 0.00	47.18 2.25 0.00	47.24 2.29 0.00	59.39 2.83 0.00	57.67 2.69 0.00	50.56 2.04 0.00	44.16 1.94 0.00	42.18 1.82 0.00	36.57 1.41 0.00
NM_CENTRAL___DRP 24181	25.70 -0.16 0.00	23.46 -0.07 0.00	23.40 -0.05 0.00	23.16 -0.07 0.00	24.54 -0.10 0.00	31.38 -0.06 0.00	48.64 0.00 0.00	51.04 -0.36 0.00	52.77 -0.59 0.00	50.98 -0.51 0.00	52.44 -0.53 0.00	49.45 -0.65 0.00	48.26 -0.83 0.00	45.98 -0.70 0.00	44.56 -0.63 0.00	44.17 -0.76 0.00	44.17 -0.76 0.00	44.19 -0.76 0.00	55.94 -0.62 0.00	54.43 -0.55 0.00	48.13 -0.39 0.00	41.88 -0.34 0.00	40.00 -0.36 0.00	34.74 -0.42 0.00
NM_FRONTIER___DRP 24179	24.90 -0.96 0.00	22.94 -0.59 0.00	23.10 -0.35 0.00	22.74 -0.49 0.00	23.90 -0.74 0.00	30.09 -1.35 0.00	45.82 -2.82 0.00	45.80 -5.60 0.00	46.80 -6.56 0.00	45.21 -6.28 0.00	45.82 -7.15 0.00	43.49 -6.61 0.00	42.36 -6.73 0.00	40.05 -6.63 0.00	39.05 -5.92 0.22	39.10 -5.75 0.08	39.04 -5.89 0.00	39.02 -5.93 0.00	50.28 -6.28 0.00	49.10 -5.88 0.00	43.86 -4.66 0.00	38.29 -3.93 0.00	37.33 -3.03 0.00	32.31 -2.85 0.00
NM_ST_REGIS___HYD 24053	25.06 -0.80 0.00	22.75 -0.78 0.00	22.68 -0.77 0.00	22.44 -0.79 0.00	23.83 -0.81 0.00	30.28 -1.16 0.00	46.55 -2.09 0.00	49.55 -1.85 0.00	51.39 -1.97 0.00	49.43 -2.06 0.00	51.06 -1.91 0.00	47.90 -2.20 0.00	47.03 -2.06 0.00	45.09 -1.59 0.00	43.43 -1.76 0.00	43.18 -1.75 0.00	43.36 -1.57 0.00	43.42 -1.53 0.00	54.41 -2.15 0.00	52.89 -2.09 0.00	46.77 -1.75 0.00	40.32 -1.90 0.00	38.66 -1.70 0.00	34.07 -1.09 0.00
NORTHPORT___I 23551	47.62 1.66 -20.10	46.11 1.48 -21.10	38.01 1.45 -13.11	37.84 1.46 -13.15	31.00 1.72 -4.64	46.28 2.42 -12.42	51.36 2.72 0.00	56.03 4.63 0.00	58.54 5.18 0.00	56.74 5.25 0.00	58.37 5.40 0.00	55.31 5.21 0.00	54.54 5.06 -0.39	54.40 4.81 -2.91	52.72 4.75 -2.78	52.68 4.54 -3.21	53.92 4.54 -4.45	54.59 4.63 -5.01	80.08 5.71 -17.81	79.65 5.55 -19.12	68.27 3.74 -16.01	59.98 3.50 -14.26	57.12 3.35 -13.41	50.24 2.46 -12.62

NORTHPORT___2 23552	47.67 1.71 -20.10	46.16 1.53 -21.10	38.06 1.50 -13.11	37.89 1.51 -13.15	31.05 1.77 -4.64	46.34 2.48 -12.42	51.56 2.92 0.00	56.23 4.83 0.00	58.75 5.39 0.00	56.95 5.46 0.00	58.58 5.61 0.00	55.51 5.41 0.00	54.68 5.20 -0.39	54.59 5.00 -2.91	52.90 4.93 -2.78	52.86 4.72 -3.21	54.10 4.72 -4.45	54.77 4.81 -5.01	80.31 5.94 -17.81	79.87 5.77 -19.12	68.51 3.98 -16.01	60.15 3.67 -14.26	57.28 3.51 -13.41	50.38 2.60 -12.62
NORTHPORT___3 23553	48.03 2.07 -20.10	46.47 1.84 -21.10	38.39 1.83 -13.11	38.22 1.84 -13.15	31.37 2.09 -4.64	46.72 2.86 -12.42	52.05 3.41 0.00	56.28 4.88 0.00	58.59 5.23 0.00	56.59 5.10 0.00	58.53 5.56 0.00	55.56 5.46 0.00	54.59 5.11 -0.39	54.59 5.00 -2.91	52.85 4.88 -2.78	52.90 4.76 -3.21	54.10 4.72 -4.45	54.59 4.63 -5.01	79.97 5.60 -17.81	79.54 5.44 -19.12	68.36 3.83 -16.01	60.07 3.59 -14.26	57.56 3.79 -13.41	50.73 2.95 -12.62
NORTHPORT___4 23650	48.05 2.09 -20.10	46.47 1.84 -21.10	38.39 1.83 -13.11	38.22 1.84 -13.15	31.37 2.09 -4.64	46.72 2.86 -12.42	52.00 3.36 0.00	56.23 4.83 0.00	58.59 5.23 0.00	56.64 5.15 0.00	58.53 5.56 0.00	55.51 5.41 0.00	54.59 5.11 -0.39	54.59 5.00 -2.91	52.94 4.97 -2.78	52.95 4.81 -3.21	54.10 4.72 -4.45	54.59 4.63 -5.01	80.03 5.66 -17.81	79.54 5.44 -19.12	68.36 3.83 -16.01	60.07 3.59 -14.26	57.64 3.87 -13.41	50.80 3.02 -12.62
NORTHPORT___IC 23718	47.67 1.71 -20.10	46.16 1.53 -21.10	38.06 1.50 -13.11	37.89 1.51 -13.15	31.05 1.77 -4.64	46.34 2.48 -12.42	51.56 2.92 0.00	56.23 4.83 0.00	58.75 5.39 0.00	56.95 5.46 0.00	58.58 5.61 0.00	55.51 5.41 0.00	54.68 5.20 -0.39	54.59 5.00 -2.91	52.90 4.93 -2.78	52.86 4.72 -3.21	54.10 4.72 -4.45	54.77 4.81 -5.01	80.31 5.94 -17.81	79.87 5.77 -19.12	68.51 3.98 -16.01	60.15 3.67 -14.26	57.28 3.51 -13.41	50.38 2.60 -12.62
NSINS_S_GLNS_FALLS 23858	26.20 0.34 0.00	23.74 0.21 0.00	23.64 0.19 0.00	23.42 0.19 0.00	24.91 0.27 0.00	32.04 0.60 0.00	49.61 0.97 0.00	52.53 1.13 0.00	54.59 1.23 0.00	52.83 1.34 0.00	54.45 1.48 0.00	51.30 1.20 0.00	50.27 1.18 0.00	47.89 1.21 0.00	46.95 1.76 0.00	46.64 1.71 0.00	46.68 1.75 0.00	46.84 1.89 0.00	58.94 2.38 0.00	57.18 2.20 0.00	50.02 1.50 0.00	43.61 1.39 0.00	41.61 1.25 0.00	36.14 0.98 0.00
NUCOR_STEEL___DRP 24197	24.77 -1.09 0.00	22.66 -0.87 0.00	22.63 -0.82 0.00	22.39 -0.84 0.00	23.68 -0.96 0.00	30.37 -1.07 0.00	47.28 -1.36 0.00	49.60 -1.80 0.00	51.07 -2.29 0.00	49.33 -2.16 0.00	50.75 -2.22 0.00	47.65 -2.45 0.00	46.24 -2.85 0.00	44.11 -2.57 0.00	42.51 -2.58 0.10	42.15 -2.74 0.04	42.55 -2.38 0.00	42.61 -2.34 0.00	54.47 -2.09 0.00	53.06 -1.92 0.00	47.02 -1.50 0.00	40.66 -1.56 0.00	38.54 -1.82 0.00	33.26 -1.90 0.00
NYISO_LBMP_REFERENCE 24008	25.86 0.00 0.00	23.53 0.00 0.00	23.45 0.00 0.00	23.23 0.00 0.00	24.64 0.00 0.00	31.44 0.00 0.00	48.64 0.00 0.00	51.40 0.00 0.00	53.36 0.00 0.00	51.49 0.00 0.00	52.97 0.00 0.00	50.10 0.00 0.00	49.09 0.00 0.00	46.68 0.00 0.00	45.19 0.00 0.00	44.93 0.00 0.00	44.93 0.00 0.00	44.95 0.00 0.00	56.56 0.00 0.00	54.98 0.00 0.00	48.52 0.00 0.00	42.22 0.00 0.00	40.36 0.00 0.00	35.16 0.00 0.00
NYPA_BRENTWD____GT 24164	48.00 2.04 -20.10	46.44 1.81 -21.10	38.32 1.76 -13.11	38.15 1.77 -13.15	31.35 2.07 -4.64	46.75 2.89 -12.42	52.29 3.65 0.00	57.11 5.71 0.00	59.66 6.30 0.00	57.82 6.33 0.00	59.59 6.62 0.00	56.36 6.26 0.00	55.52 6.04 -0.39	55.38 5.79 -2.91	53.57 5.60 -2.78	53.58 5.44 -3.21	54.82 5.44 -4.45	55.49 5.53 -5.01	81.38 7.01 -17.81	80.92 6.82 -19.12	69.38 4.85 -16.01	60.91 4.43 -14.26	57.89 4.12 -13.41	50.87 3.09 -12.62
NYPA_GOWANUS____GT5 24156	27.54 1.68 0.00	24.89 1.36 0.00	24.76 1.31 0.00	24.55 1.32 0.00	26.14 1.50 0.00	33.61 2.17 0.00	52.53 3.89 0.00	56.69 5.29 0.00	58.92 5.55 -0.01	62.59 5.56 -5.54	62.64 5.77 -3.90	62.64 5.31 -7.23	62.63 5.15 -8.39	62.64 4.90 -11.06	62.65 4.75 -12.71	62.60 4.63 -13.04	62.60 4.63 -13.04	62.60 4.67 -12.98	62.57 5.71 -0.30	62.58 5.50 -2.10	75.05 4.27 -22.26	66.01 3.97 -19.82	62.80 3.79 -18.65	55.59 2.88 -17.55
NYPA_GOWANUS____GT6 24157	27.54 1.68 0.00	24.89 1.36 0.00	24.76 1.31 0.00	24.55 1.32 0.00	26.14 1.50 0.00	33.61 2.17 0.00	52.53 3.89 0.00	56.69 5.29 0.00	58.92 5.55 -0.01	62.59 5.56 -5.54	62.64 5.77 -3.90	62.64 5.31 -7.23	62.63 5.15 -8.39	62.64 4.90 -11.06	62.65 4.75 -12.71	62.60 4.63 -13.04	62.60 4.63 -13.04	62.60 4.67 -12.98	62.57 5.71 -0.30	62.58 5.50 -2.10	75.05 4.27 -22.26	66.01 3.97 -19.82	62.80 3.79 -18.65	55.59 2.88 -17.55
NYPA_HARLEM__RVR__GT1 24160	27.67 1.81 0.00	25.01 1.48 0.00	24.88 1.43 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.67 2.23 0.00	52.63 3.99 0.00	64.89 5.29 -8.20	64.94 5.82 -5.76	64.96 5.87 -7.60	65.01 6.04 -6.00	64.94 5.51 -9.33	64.99 5.40 -10.50	64.93 5.09 -13.16	64.97 4.97 -14.81	64.93 4.90 -15.10	64.92 4.90 -15.09	64.93 4.94 -15.04	65.03 6.00 -2.47	64.96 5.83 -4.15	75.05 4.27 -22.26	66.01 3.97 -19.82	64.89 3.79 -20.74	64.65 2.88 -26.61
NYPA_HARLEM__RVR__GT2 24161	27.67 1.81 0.00	25.01 1.48 0.00	24.88 1.43 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.67 2.23 0.00	52.63 3.99 0.00	64.89 5.29 -8.20	64.94 5.82 -5.76	64.96 5.87 -7.60	65.01 6.04 -6.00	64.94 5.51 -9.33	64.99 5.40 -10.50	64.93 5.09 -13.16	64.97 4.97 -14.81	64.93 4.90 -15.10	64.92 4.90 -15.09	64.93 4.94 -15.04	65.03 6.00 -2.47	64.96 5.83 -4.15	75.05 4.27 -22.26	66.01 3.97 -19.82	64.89 3.79 -20.74	64.65 2.88 -26.61
NYPA_KENT____GT 24152	27.54 1.68 0.00	24.89 1.36 0.00	24.76 1.31 0.00	24.55 1.32 0.00	26.14 1.50 0.00	33.58 2.14 0.00	52.48 3.84 0.00	56.69 5.29 0.00	59.03 5.66 -0.01	62.69 5.66 -5.54	62.75 5.88 -3.90	62.74 5.41 -7.23	62.73 5.25 -8.39	62.69 4.95 -11.06	62.74 4.84 -12.71	62.69 4.72 -13.04	62.69 4.72 -13.04	62.69 4.76 -12.98	62.69 5.83 -0.30	62.74 5.66 -2.10	75.05 4.27 -22.26	66.01 3.97 -19.82	62.80 3.79 -18.65	55.59 2.88 -17.55
NYPA_POUCH1____GT 24155	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.14 1.50 0.00	33.61 2.17 0.00	52.53 3.89 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.52 5.61 -5.42	62.55 5.77 -3.81	62.49 5.31 -7.08	62.51 5.20 -8.22	62.42 4.90 -10.84	62.42 4.79 -12.44	62.36 4.67 -12.76	62.37 4.67 -12.77	62.38 4.72 -12.71	62.63 5.77 -0.30	62.58 5.55 -2.05	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55
NYPA_VERNON____GT2 24162	27.52 1.66 0.00	24.87 1.34 0.00	24.74 1.29 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.74 5.71 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.74 5.00 -11.06	62.78 4.88 -12.71	62.73 4.76 -13.04	62.73 4.76 -13.04	62.74 4.81 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
NYPA_VERNON____GT3 24163	27.52 1.66 0.00	24.87 1.34 0.00	24.74 1.29 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.74 5.71 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.74 5.00 -11.06	62.78 4.88 -12.71	62.73 4.76 -13.04	62.73 4.76 -13.04	62.74 4.81 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55

NYPA___HOLTSVILL 23794	47.93 1.97 -20.10	46.39 1.76 -21.10	38.30 1.74 -13.11	38.12 1.74 -13.15	31.30 2.02 -4.64	46.66 2.80 -12.42	52.14 3.50 0.00	56.95 5.55 0.00	59.50 6.14 0.00	57.67 6.18 0.00	59.38 6.41 0.00	56.21 6.11 0.00	55.37 5.89 -0.39	55.19 5.60 -2.91	53.48 5.51 -2.78	53.44 5.30 -3.21	54.73 5.35 -4.45	55.35 5.39 -5.01	81.21 6.84 -17.81	80.75 6.65 -19.12	69.24 4.71 -16.01	60.79 4.31 -14.26	57.77 4.00 -13.41	50.77 2.99 -12.62
NYPA___HELLGATE_GT1 24158	27.67 1.81 0.00	25.01 1.48 0.00	24.88 1.43 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.67 2.23 0.00	52.63 3.99 0.00	64.76 5.29 -8.07	64.85 5.82 -5.67	64.92 5.87 -7.56	64.98 6.04 -5.97	64.91 5.51 -9.30	64.96 5.40 -10.47	64.90 5.09 -13.13	64.93 4.97 -14.77	64.89 4.90 -15.06	64.89 4.90 -15.06	64.89 4.94 -15.00	65.00 6.00 -2.44	64.93 5.83 -4.12	75.05 4.27 -22.26	66.01 3.97 -19.82	64.71 3.79 -20.56	64.37 2.88 -26.33
NYPA___HELLGATE_GT2 24159	27.67 1.81 0.00	25.01 1.48 0.00	24.88 1.43 0.00	24.67 1.44 0.00	26.27 1.63 0.00	33.67 2.23 0.00	52.63 3.99 0.00	64.76 5.29 -8.07	64.85 5.82 -5.67	64.92 5.87 -7.56	64.98 6.04 -5.97	64.91 5.51 -9.30	64.96 5.40 -10.47	64.90 5.09 -13.13	64.93 4.97 -14.77	64.89 4.90 -15.06	64.89 4.90 -15.06	64.89 4.94 -15.00	65.00 6.00 -2.44	64.93 5.83 -4.12	75.05 4.27 -22.26	66.01 3.97 -19.82	64.71 3.79 -20.56	64.37 2.88 -26.33
O.H._GEN_BRUCE 24063	24.67 -1.19 0.00	22.71 -0.82 0.00	22.86 -0.59 0.00	22.51 -0.72 0.00	23.65 -0.99 0.00	29.81 -1.63 0.00	45.33 -3.31 0.00	45.64 -5.76 0.00	46.64 -6.72 0.00	44.95 -6.54 0.00	45.66 -7.31 0.00	43.24 -6.86 0.00	42.17 -6.92 0.00	39.86 -6.82 0.00	38.89 -6.10 0.20	38.93 -5.93 0.07	38.86 -6.07 0.00	38.79 -6.16 0.00	50.00 -6.56 0.00	48.77 -6.21 0.00	43.57 -4.95 0.00	38.04 -4.18 0.00	35.27 -3.31 1.78	32.00 -3.16 0.00
OAK ORCHARD___HYD 24046	25.73 -0.13 0.00	23.58 0.05 0.00	23.61 0.16 0.00	23.32 0.09 0.00	24.62 -0.02 0.00	31.31 -0.13 0.00	48.30 -0.34 0.00	50.27 -1.13 0.00	51.49 -1.87 0.00	49.69 -1.80 0.00	51.06 -1.91 0.00	47.65 -2.45 0.00	46.78 -2.31 0.00	44.58 -2.10 0.00	42.70 -2.35 0.14	42.86 -2.02 0.05	42.91 -2.02 0.00	42.88 -2.07 0.00	54.86 -1.70 0.00	53.50 -1.48 0.00	47.50 -1.02 0.00	41.29 -0.93 0.00	39.59 -0.77 0.00	34.21 -0.95 0.00
OCC_CHEM___DRP 24175	24.90 -0.96 0.00	22.94 -0.59 0.00	23.10 -0.35 0.00	22.74 -0.49 0.00	23.90 -0.74 0.00	30.09 -1.35 0.00	45.82 -2.82 0.00	45.80 -5.60 0.00	46.80 -6.56 0.00	45.21 -6.28 0.00	45.82 -7.15 0.00	43.49 -6.61 0.00	42.36 -6.73 0.00	40.05 -6.63 0.00	39.05 -5.92 0.22	39.10 -5.75 0.08	39.04 -5.89 0.00	39.02 -5.93 0.00	50.28 -6.28 0.00	49.10 -5.88 0.00	43.86 -4.66 0.00	38.29 -3.93 0.00	37.33 -3.03 0.00	32.31 -2.85 0.00
OLIN_CORP_DRP 24177	24.88 -0.98 0.00	22.92 -0.61 0.00	23.05 -0.40 0.00	22.72 -0.51 0.00	23.88 -0.76 0.00	30.12 -1.32 0.00	45.87 -2.77 0.00	45.95 -5.45 0.00	46.96 -6.40 0.00	45.36 -6.13 0.00	46.03 -6.94 0.00	43.64 -6.46 0.00	42.46 -6.63 0.00	40.14 -6.54 0.00	39.08 -5.88 0.23	39.14 -5.71 0.08	39.13 -5.80 0.00	39.06 -5.89 0.00	50.51 -6.05 0.00	49.32 -5.66 0.00	44.06 -4.46 0.00	38.38 -3.84 0.00	37.29 -3.07 0.00	32.28 -2.88 0.00
ONONDAGA_REF_OCCRA 23987	25.78 -0.08 0.00	23.51 -0.02 0.00	23.43 -0.02 0.00	23.21 -0.02 0.00	24.59 -0.05 0.00	31.44 0.00 0.00	48.79 0.15 0.00	51.30 -0.10 0.00	53.04 -0.32 0.00	51.23 -0.26 0.00	52.76 -0.21 0.00	49.70 -0.40 0.00	48.45 -0.64 0.00	46.26 -0.42 0.00	44.75 -0.41 0.03	44.38 -0.54 0.01	44.39 -0.54 0.00	44.46 -0.49 0.00	56.22 -0.34 0.00	54.71 -0.27 0.00	48.37 -0.15 0.00	42.09 -0.13 0.00	40.16 -0.20 0.00	34.84 -0.32 0.00
ONONDAGA___COGEN 23986	25.65 -0.21 0.00	23.39 -0.14 0.00	23.33 -0.12 0.00	23.11 -0.12 0.00	24.47 -0.17 0.00	31.31 -0.13 0.00	48.59 -0.05 0.00	51.14 -0.26 0.00	52.83 -0.53 0.00	51.03 -0.46 0.00	52.60 -0.37 0.00	49.50 -0.60 0.00	48.26 -0.83 0.00	46.12 -0.56 0.00	44.56 -0.59 0.04	44.15 -0.76 0.02	44.26 -0.67 0.00	44.32 -0.63 0.00	56.05 -0.51 0.00	54.54 -0.44 0.00	48.28 -0.24 0.00	41.97 -0.25 0.00	39.96 -0.40 0.00	34.67 -0.49 0.00
OSWEGATCHIE___HYD 24044	25.14 -0.72 0.00	22.82 -0.71 0.00	22.75 -0.70 0.00	22.49 -0.74 0.00	23.88 -0.76 0.00	30.47 -0.97 0.00	47.23 -1.41 0.00	50.32 -1.08 0.00	52.08 -1.28 0.00	50.10 -1.39 0.00	51.75 -1.22 0.00	48.40 -1.70 0.00	47.42 -1.67 0.00	45.56 -1.12 0.00	43.83 -1.36 0.00	43.58 -1.35 0.00	43.67 -1.26 0.00	43.83 -1.12 0.00	55.15 -1.41 0.00	53.55 -1.43 0.00	47.31 -1.21 0.00	40.87 -1.35 0.00	39.03 -1.33 0.00	34.11 -1.05 0.00
OSWEGO___5 23606	25.47 -0.39 0.00	23.22 -0.31 0.00	23.17 -0.28 0.00	22.93 -0.30 0.00	24.30 -0.34 0.00	31.06 -0.38 0.00	48.10 -0.54 0.00	50.53 -0.87 0.00	52.35 -1.01 0.00	50.51 -0.98 0.00	51.96 -1.01 0.00	49.05 -1.05 0.00	47.96 -1.13 0.00	45.61 -1.07 0.00	44.20 -0.99 0.00	43.90 -1.03 0.00	43.85 -1.08 0.00	43.92 -1.03 0.00	55.49 -1.07 0.00	53.99 -0.99 0.00	47.74 -0.78 0.00	41.59 -0.63 0.00	39.71 -0.65 0.00	34.46 -0.70 0.00
OSWEGO___6 23613	25.47 -0.39 0.00	23.22 -0.31 0.00	23.17 -0.28 0.00	22.93 -0.30 0.00	24.30 -0.34 0.00	31.06 -0.38 0.00	48.10 -0.54 0.00	50.53 -0.87 0.00	52.35 -1.01 0.00	50.51 -0.98 0.00	51.96 -1.01 0.00	49.05 -1.05 0.00	47.96 -1.13 0.00	45.61 -1.07 0.00	44.20 -0.99 0.00	43.90 -1.03 0.00	43.85 -1.08 0.00	43.92 -1.03 0.00	55.49 -1.07 0.00	53.99 -0.99 0.00	47.74 -0.78 0.00	41.59 -0.63 0.00	39.71 -0.65 0.00	34.46 -0.70 0.00
OUTOKUMPU-AB___DRP 24206	25.14 -0.72 0.00	23.18 -0.35 0.00	23.31 -0.14 0.00	23.00 -0.23 0.00	24.15 -0.49 0.00	30.53 -0.91 0.00	46.69 -1.95 0.00	46.52 -4.88 0.00	47.54 -5.82 0.00	46.08 -5.41 0.00	46.77 -6.20 0.00	44.29 -5.81 0.00	43.05 -6.04 0.00	40.66 -6.02 0.00	39.49 -5.47 0.23	39.54 -5.30 0.09	39.58 -5.35 0.00	39.56 -5.39 0.00	51.30 -5.26 0.00	50.09 -4.89 0.00	44.78 -3.74 0.00	38.88 -3.34 0.00	37.62 -2.74 0.00	32.59 -2.57 0.00
OXBOW___ 24026	24.95 -0.91 0.00	23.01 -0.52 0.00	23.15 -0.30 0.00	22.81 -0.42 0.00	23.97 -0.67 0.00	30.25 -1.19 0.00	46.16 -2.48 0.00	46.00 -5.40 0.00	47.01 -6.35 0.00	45.52 -5.97 0.00	46.19 -6.78 0.00	43.74 -6.36 0.00	42.61 -6.48 0.00	40.24 -6.44 0.00	39.18 -5.78 0.23	39.19 -5.66 0.08	39.22 -5.71 0.00	39.15 -5.80 0.00	50.68 -5.88 0.00	49.48 -5.50 0.00	44.20 -4.32 0.00	38.50 -3.72 0.00	37.49 -2.87 0.00	32.52 -2.64 0.00
PEEKSKILL___ 23653	26.97 1.11 0.00	24.38 0.85 0.00	24.25 0.80 0.00	24.04 0.81 0.00	25.55 0.91 0.00	32.89 1.45 0.00	51.27 2.63 0.00	55.36 3.96 0.00	57.74 4.38 0.00	55.92 4.43 0.00	57.58 4.61 0.00	54.31 4.21 0.00	53.21 4.12 0.00	50.28 3.92 0.32	49.02 3.80 -0.03	48.67 3.73 -0.01	48.67 3.73 -0.01	48.74 3.78 -0.01	61.14 4.58 0.00	59.43 4.45 0.00	44.90 3.15 6.77	39.19 3.00 6.03	37.59 2.91 5.68	31.93 2.11 5.34
PGE MADISON___WINDPWR 24146	25.21 -0.65 0.00	23.08 -0.45 0.00	23.00 -0.45 0.00	22.84 -0.39 0.00	24.15 -0.49 0.00	31.16 -0.28 0.00	48.83 0.19 0.00	52.17 0.77 0.00	53.31 -0.05 0.00	51.59 0.10 0.00	53.61 0.64 0.00	49.65 -0.45 0.00	48.16 -0.93 0.00	46.26 -0.42 0.00	44.24 -0.95 0.00	43.76 -1.17 0.00	44.03 -0.90 0.00	44.19 -0.76 0.00	56.90 0.34 0.00	55.36 0.38 0.00	49.01 0.49 0.00	42.09 -0.13 0.00	39.55 -0.81 0.00	33.96 -1.20 0.00

PJM_GEN_KEystone	23.56	22.00	22.00	22.00	22.99	29.99	47.03	49.24	50.00	48.50	49.63	46.39	44.33	40.93	38.98	38.97	39.94	40.01	54.01	52.67	47.45	39.86	34.75	27.99
24065	-2.30	-1.53	-1.45	-1.23	-1.65	-1.45	-1.61	-2.16	-3.36	-2.99	-3.34	-3.71	-4.76	-5.74	-5.78	-5.80	-4.99	-4.94	-2.55	-2.31	-1.07	-2.36	-3.83	-4.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.43	0.16	0.00	0.00	0.00	0.00	0.00	0.00	1.78	3.09
PLEASANTVLY___LBMP	26.95	24.38	24.25	24.04	25.55	32.85	51.22	55.10	57.42	55.61	57.26	54.01	52.92	50.32	48.74	48.44	48.39	48.46	60.80	59.05	52.00	45.51	43.53	37.61
24000	1.09	0.85	0.80	0.81	0.91	1.41	2.58	3.70	4.06	4.12	4.29	3.91	3.83	3.64	3.53	3.50	3.46	3.51	4.24	4.07	2.96	2.83	2.74	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	0.00	0.00	0.00	0.00	-0.52	-0.46	-0.43	-0.41
POLETTI_____	27.39	24.73	24.60	24.39	25.97	33.42	52.14	56.39	58.86	56.95	58.53	55.16	54.05	52.04	49.83	49.53	49.83	49.83	62.05	60.26	74.47	65.55	62.41	55.28
23519	1.53	1.20	1.15	1.16	1.33	1.98	3.50	4.99	5.50	5.46	5.56	5.06	4.96	4.76	4.61	4.54	4.54	4.58	5.49	5.28	3.69	3.50	3.39	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.03	-0.06	-0.36	-0.30	0.00	-22.26	-19.83	-18.66	-17.55
PORT_JEFF_3	47.77	46.42	38.30	38.12	31.30	46.56	51.80	56.64	59.07	57.26	58.96	55.86	54.98	54.91	53.12	53.13	54.37	55.04	80.76	80.31	68.85	60.45	57.52	50.56
23555	1.81	1.79	1.74	1.74	2.02	2.70	3.16	5.24	5.71	5.77	5.99	5.76	5.50	5.32	5.15	4.99	4.99	5.08	6.39	6.21	4.32	3.97	3.75	2.78
	-20.10	-21.10	-13.11	-13.15	-4.64	-12.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-2.91	-2.78	-3.21	-4.45	-5.01	-17.81	-19.12	-16.01	-14.26	-13.41	-12.62
PORT_JEFF_4	47.90	46.44	38.34	38.17	31.35	46.66	52.05	56.90	59.39	57.62	59.33	56.16	55.27	55.15	53.39	53.40	54.64	55.31	81.10	80.64	69.19	60.74	57.73	50.73
23616	1.94	1.81	1.78	1.79	2.07	2.80	3.41	5.50	6.03	6.13	6.36	6.06	5.79	5.56	5.42	5.26	5.26	5.35	6.73	6.54	4.66	4.26	3.96	2.95
	-20.10	-21.10	-13.11	-13.15	-4.64	-12.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-2.91	-2.78	-3.21	-4.45	-5.01	-17.81	-19.12	-16.01	-14.26	-13.41	-12.62
PORT_JEFF_IC	47.98	46.49	38.39	38.22	31.40	46.75	52.19	57.11	59.60	57.77	59.49	56.31	55.47	55.33	53.57	53.53	54.82	55.44	81.33	80.86	69.38	60.87	57.85	50.84
23713	2.02	1.86	1.83	1.84	2.12	2.89	3.55	5.71	6.24	6.28	6.52	6.21	5.99	5.74	5.60	5.39	5.44	5.48	6.96	6.76	4.85	4.39	4.08	3.06
	-20.10	-21.10	-13.11	-13.15	-4.64	-12.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-2.91	-2.78	-3.21	-4.45	-5.01	-17.81	-19.12	-16.01	-14.26	-13.41	-12.62
PPL PILGRIM_ST_GT1	48.00	46.44	38.32	38.15	31.35	46.75	52.29	57.11	59.66	57.82	59.59	56.36	55.52	55.38	53.57	53.58	54.82	55.49	81.38	80.92	69.38	60.91	57.89	50.87
24216	2.04	1.81	1.76	1.77	2.07	2.89	3.65	5.71	6.30	6.33	6.62	6.26	6.04	5.79	5.60	5.44	5.44	5.53	7.01	6.82	4.85	4.43	4.12	3.09
	-20.10	-21.10	-13.11	-13.15	-4.64	-12.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-2.91	-2.78	-3.21	-4.45	-5.01	-17.81	-19.12	-16.01	-14.26	-13.41	-12.62
PPL PILGRIM_ST_GT2	48.00	46.44	38.32	38.15	31.35	46.75	52.29	57.11	59.66	57.82	59.59	56.36	55.52	55.38	53.57	53.58	54.82	55.49	81.38	80.92	69.38	60.91	57.89	50.87
24217	2.04	1.81	1.76	1.77	2.07	2.89	3.65	5.71	6.30	6.33	6.62	6.26	6.04	5.79	5.60	5.44	5.44	5.53	7.01	6.82	4.85	4.43	4.12	3.09
	-20.10	-21.10	-13.11	-13.15	-4.64	-12.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-2.91	-2.78	-3.21	-4.45	-5.01	-17.81	-19.12	-16.01	-14.26	-13.41	-12.62
PPL_SHRM_GT3	48.08	46.54	38.41	38.24	31.45	46.85	52.43	57.31	59.92	58.08	59.80	56.61	55.76	55.57	53.80	53.80	55.04	55.71	81.72	81.25	69.67	61.12	58.05	50.98
24213	2.12	1.91	1.85	1.86	2.17	2.99	3.79	5.91	6.56	6.59	6.83	6.51	6.28	5.98	5.83	5.66	5.66	5.75	7.35	7.15	5.14	4.64	4.28	3.20
	-20.10	-21.10	-13.11	-13.15	-4.64	-12.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-2.91	-2.78	-3.21	-4.45	-5.01	-17.81	-19.12	-16.01	-14.26	-13.41	-12.62
PPL_SHRM_GT4	48.08	46.54	38.41	38.24	31.45	46.85	52.43	57.31	59.92	58.08	59.80	56.61	55.76	55.57	53.80	53.80	55.04	55.71	81.72	81.25	69.67	61.12	58.05	50.98
24214	2.12	1.91	1.85	1.86	2.17	2.99	3.79	5.91	6.56	6.59	6.83	6.51	6.28	5.98	5.83	5.66	5.66	5.75	7.35	7.15	5.14	4.64	4.28	3.20
	-20.10	-21.10	-13.11	-13.15	-4.64	-12.42	0.00	0.00	0.00	0.00	0.00	0.00	-0.39	-2.91	-2.78	-3.21	-4.45	-5.01	-17.81	-19.12	-16.01	-14.26	-13.41	-12.62
PROJECT___ORANGE	25.70	23.46	23.38	23.16	24.54	31.35	48.64	50.99	52.77	50.98	52.44	49.45	48.26	45.98	44.56	44.17	44.12	44.19	55.94	54.43	48.13	41.88	40.00	34.70
23990	-0.16	-0.07	-0.07	-0.07	-0.10	-0.09	0.00	-0.41	-0.59	-0.51	-0.53	-0.65	-0.83	-0.70	-0.63	-0.76	-0.81	-0.76	-0.62	-0.55	-0.39	-0.34	-0.36	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 1	25.70	23.46	23.38	23.16	24.54	31.35	48.64	50.99	52.77	50.98	52.44	49.45	48.26	45.98	44.56	44.17	44.12	44.19	55.94	54.43	48.13	41.88	40.00	34.70
24174	-0.16	-0.07	-0.07	-0.07	-0.10	-0.09	0.00	-0.41	-0.59	-0.51	-0.53	-0.65	-0.83	-0.70	-0.63	-0.76	-0.81	-0.76	-0.62	-0.55	-0.39	-0.34	-0.36	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PROJECT___ORANGE 2	25.70	23.46	23.38	23.16	24.54	31.35	48.64	50.99	52.77	50.98	52.44	49.45	48.26	45.98	44.56	44.17	44.12	44.19	55.94	54.43	48.13	41.88	40.00	34.70
24166	-0.16	-0.07	-0.07	-0.07	-0.10	-0.09	0.00	-0.41	-0.59	-0.51	-0.53	-0.65	-0.83	-0.70	-0.63	-0.76	-0.81	-0.76	-0.62	-0.55	-0.39	-0.34	-0.36	-0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PYRITES___HYD	25.24	22.92	22.82	22.60	24.00	30.50	46.99	50.47	51.97	50.00	51.96	48.35	47.47	45.84	43.83	43.54	43.76	43.87	55.03	53.50	47.31	40.70	38.95	34.25
24023	-0.62	-0.61	-0.63	-0.63	-0.64	-0.94	-1.65	-0.93	-1.39	-1.49	-1.01	-1.75	-1.62	-0.84	-1.36	-1.39	-1.17	-1.08	-1.53	-1.48	-1.21	-1.52	-1.41	-0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RANKINE_____	24.88	23.04	23.12	22.86	23.97	30.47	46.84	47.08	48.08	46.70	47.41	44.74	43.44	40.74	39.51	39.48	39.72	39.74	51.98	50.75	45.41	39.18	37.49	32.38
23646	-0.98	-0.49	-0.33	-0.37	-0.67	-0.97	-1.80	-4.32	-5.28	-4.79	-5.56	-5.36	-5.65	-5.93	-5.42	-5.35	-5.21	-5.21	-4.58	-4.23	-3.11	-3.04	-2.87	-2.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.26	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
RAVENS GT4-7____	27.36	24.71	24.58	24.37	25.95	33.39	52.09	56.28	58.75	56.90	58.58	55.26	54.10	52.04	49.83	49.54	49.86	49.86	62.10	60.37	73.11	64.30	61.19	54.09
23728	1.50	1.18	1.13	1.14	1.31	1.95	3.45	4.88	5.39	5.41	5.61	5.16	5.01	4.76	4.61	4.54	4.49	4.54	5.54	5.39	3.88	3.63	3.47	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.03	-0.07	-0.44	-0.37	0.00	0.00	-20.71	-18.45	-17.36	-16.33

RAVENSWD GT2____ 23730	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWD GT3____ 23733	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT2_1 24244	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT2_2 24245	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT2_3 24246	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT2_4 24247	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT3_1 24248	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT3_2 24249	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT3_3 24250	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT3_4 24251	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT_1 23729	27.52 1.66 0.00	24.87 1.34 0.00	24.74 1.29 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.74 5.71 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.74 5.00 -11.06	62.78 4.88 -12.71	62.73 4.76 -13.04	62.73 4.76 -13.04	62.74 4.81 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
RAVENSWOOD_GT_10 24258	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT_11 24259	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT_4 24252	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT_5 24254	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT_6 24253	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33

RAVENSWOOD_GT_7 24255	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD_GT_9 24257	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RAVENSWOOD___1 23533	27.52 1.66 0.00	24.87 1.34 0.00	24.74 1.29 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.74 5.71 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.74 5.00 -11.06	62.78 4.88 -12.71	62.73 4.76 -13.04	62.73 4.76 -13.04	62.74 4.81 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
RAVENSWOOD___2 23534	27.52 1.66 0.00	24.87 1.34 0.00	24.74 1.29 0.00	24.53 1.30 0.00	26.12 1.48 0.00	33.58 2.14 0.00	52.43 3.79 0.00	56.64 5.24 0.00	59.08 5.71 -0.01	62.74 5.71 -5.54	62.80 5.93 -3.90	62.79 5.46 -7.23	62.78 5.30 -8.39	62.74 5.00 -11.06	62.78 4.88 -12.71	62.73 4.76 -13.04	62.73 4.76 -13.04	62.74 4.81 -12.98	62.80 5.94 -0.30	62.80 5.72 -2.10	75.00 4.22 -22.26	65.97 3.93 -19.82	62.76 3.75 -18.65	55.56 2.85 -17.55
RAVENSWOOD___3 23535	27.33 1.47 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.92 1.28 0.00	33.36 1.92 0.00	52.05 3.41 0.00	56.23 4.83 0.00	58.70 5.34 0.00	56.84 5.35 0.00	58.48 5.51 0.00	55.16 5.06 0.00	54.05 4.96 0.00	51.99 4.71 -0.60	49.78 4.56 -0.03	49.49 4.49 -0.07	49.82 4.45 -0.44	49.81 4.49 -0.37	62.05 5.49 0.00	60.26 5.28 0.00	73.06 3.83 -20.71	64.26 3.59 -18.45	61.15 3.43 -17.36	54.06 2.57 -16.33
RAVNSWD 8-11____ 23667	27.36 1.50 0.00	24.71 1.18 0.00	24.58 1.13 0.00	24.37 1.14 0.00	25.95 1.31 0.00	33.39 1.95 0.00	52.09 3.45 0.00	56.28 4.88 0.00	58.75 5.39 0.00	56.90 5.41 0.00	58.58 5.61 0.00	55.26 5.16 0.00	54.10 5.01 0.00	52.04 4.76 -0.60	49.83 4.61 -0.03	49.54 4.54 -0.07	49.86 4.49 -0.44	49.86 4.54 -0.37	62.10 5.54 0.00	60.37 5.39 0.00	73.11 3.88 -20.71	64.30 3.63 -18.45	61.19 3.47 -17.36	54.09 2.60 -16.33
RCPL_TRUST___DRP 24196	27.36 1.50 0.00	24.73 1.20 0.00	24.60 1.15 0.00	24.39 1.16 0.00	25.95 1.31 0.00	33.42 1.98 0.00	52.14 3.50 0.00	56.33 4.93 0.00	58.80 5.44 0.00	56.95 5.46 0.00	58.64 5.67 0.00	55.31 5.21 0.00	54.15 5.06 0.00	52.10 4.81 -0.61	49.87 4.65 -0.03	49.56 4.58 -0.05	49.74 4.54 -0.27	49.76 4.58 -0.23	62.22 5.66 0.00	60.42 5.44 0.00	76.45 3.98 -23.95	67.27 3.72 -21.33	63.98 3.55 -20.07	56.71 2.67 -18.88
RENSSELAER___COGEN 23796	26.58 0.72 0.00	24.14 0.61 0.00	24.04 0.59 0.00	23.81 0.58 0.00	25.31 0.67 0.00	32.48 1.04 0.00	50.68 2.04 0.00	53.87 2.47 0.00	55.92 2.56 0.00	54.12 2.63 0.00	55.83 2.86 0.00	52.61 2.51 0.00	51.54 2.45 0.00	49.06 2.38 0.00	47.49 2.30 0.00	47.18 2.25 0.00	47.18 2.25 0.00	47.20 2.25 0.00	59.33 2.77 0.00	57.62 2.64 0.00	50.51 1.99 0.00	44.12 1.90 0.00	42.14 1.78 0.00	36.53 1.37 0.00
REVERE_CPPR_DRP 24186	26.25 0.39 0.00	23.88 0.35 0.00	23.78 0.33 0.00	23.53 0.30 0.00	24.94 0.30 0.00	32.04 0.60 0.00	50.05 1.41 0.00	52.99 1.59 0.00	54.91 1.55 0.00	53.03 1.54 0.00	54.66 1.69 0.00	51.10 1.00 0.00	49.92 0.83 0.00	47.66 0.98 0.00	46.05 0.86 0.00	45.74 0.81 0.00	45.78 0.85 0.00	45.89 0.94 0.00	58.14 1.58 0.00	56.52 1.54 0.00	49.88 1.36 0.00	43.19 0.97 0.00	41.13 0.77 0.00	35.58 0.42 0.00
ROCHESTER_9_IC 23652	26.07 0.21 0.00	23.88 0.35 0.00	23.92 0.47 0.00	23.62 0.39 0.00	24.94 0.30 0.00	31.75 0.31 0.00	49.13 0.49 0.00	51.35 -0.05 0.00	52.51 -0.85 0.00	50.72 -0.77 0.00	52.18 -0.79 0.00	48.45 -1.65 0.00	47.67 -1.42 0.00	45.42 -1.26 0.00	43.38 -1.67 0.14	43.62 -1.26 0.05	43.72 -1.21 0.00	43.69 -1.26 0.00	55.99 -0.57 0.00	54.54 -0.44 0.00	48.47 -0.05 0.00	42.05 -0.17 0.00	40.20 -0.16 0.00	34.67 -0.49 0.00
ROSETON___1 23587	26.87 1.01 0.00	24.31 0.78 0.00	24.18 0.73 0.00	23.97 0.74 0.00	25.48 0.84 0.00	32.76 1.32 0.00	51.02 2.38 0.00	54.95 3.55 0.00	57.20 3.84 0.00	55.40 3.91 0.00	57.05 4.08 0.00	53.86 3.76 0.00	52.77 3.68 0.00	50.18 3.45 -0.05	48.56 3.34 -0.03	48.27 3.33 -0.01	48.21 3.28 0.00	48.28 3.33 0.00	60.58 4.02 0.00	58.83 3.85 0.00	52.67 2.77 -1.38	46.15 2.70 -1.23	44.14 2.62 -1.16	38.18 1.93 -1.09
ROSETON___2 23588	26.84 0.98 0.00	24.28 0.75 0.00	24.15 0.70 0.00	23.95 0.72 0.00	25.45 0.81 0.00	32.73 1.29 0.00	50.97 2.33 0.00	54.84 3.44 0.00	57.10 3.74 0.00	55.30 3.81 0.00	56.94 3.97 0.00	53.76 3.66 0.00	52.67 3.58 0.00	50.09 3.36 -0.05	48.52 3.30 -0.03	48.18 3.24 -0.01	48.12 3.19 0.00	48.19 3.24 0.00	60.35 3.79 0.00	58.66 3.68 0.00	52.57 2.67 -1.38	46.07 2.62 -1.23	44.10 2.58 -1.16	38.18 1.93 -1.09
RUSSELL___STATION 23914	26.02 0.16 0.00	23.81 0.28 0.00	23.85 0.40 0.00	23.56 0.33 0.00	24.86 0.22 0.00	31.69 0.25 0.00	49.03 0.39 0.00	51.25 -0.15 0.00	52.45 -0.91 0.00	50.67 -0.82 0.00	52.12 -0.85 0.00	48.45 -1.65 0.00	47.62 -1.47 0.00	45.37 -1.31 0.00	43.33 -1.72 0.14	43.62 -1.26 0.05	43.67 -1.26 0.00	43.65 -1.30 0.00	55.94 -0.62 0.00	54.49 -0.49 0.00	48.42 -0.10 0.00	42.01 -0.21 0.00	40.16 -0.20 0.00	34.60 -0.56 0.00
S SALMON___HYD 24043	25.50 -0.36 0.00	23.22 -0.31 0.00	23.15 -0.30 0.00	22.90 -0.33 0.00	24.27 -0.37 0.00	31.06 -0.38 0.00	48.30 -0.34 0.00	50.94 -0.46 0.00	52.72 -0.64 0.00	50.82 -0.67 0.00	52.39 -0.58 0.00	49.25 -0.85 0.00	48.11 -0.98 0.00	45.98 -0.70 0.00	44.42 -0.77 0.00	44.08 -0.85 0.00	44.12 -0.81 0.00	44.19 -0.76 0.00	55.94 -0.62 0.00	54.38 -0.60 0.00	48.03 -0.49 0.00	41.76 -0.46 0.00	39.75 -0.61 0.00	34.49 -0.67 0.00
SELKIRK___II 23799	26.14 0.28 0.00	23.77 0.24 0.00	23.66 0.21 0.00	23.44 0.21 0.00	24.89 0.25 0.00	31.91 0.47 0.00	49.66 1.02 0.00	52.74 1.34 0.00	54.80 1.44 0.00	53.03 1.54 0.00	54.66 1.69 0.00	51.60 1.50 0.00	50.61 1.52 0.00	48.13 1.45 0.00	46.59 1.40 0.00	46.32 1.39 0.00	46.28 1.35 0.00	46.30 1.35 0.00	58.09 1.53 0.00	56.46 1.48 0.00	49.49 0.97 0.00	43.28 1.06 0.00	41.37 1.01 0.00	35.90 0.74 0.00

SELKIRK__J 23801	26.30 0.44 0.00	23.88 0.35 0.00	23.78 0.33 0.00	23.58 0.35 0.00	25.03 0.39 0.00	32.10 0.66 0.00	49.81 1.17 0.00	53.04 1.64 0.00	55.12 1.76 0.00	53.29 1.80 0.00	54.93 1.96 0.00	51.85 1.75 0.00	50.86 1.77 0.00	48.36 1.68 0.00	46.82 1.63 0.00	46.55 1.62 0.00	46.50 1.57 0.00	46.52 1.57 0.00	58.43 1.87 0.00	56.74 1.76 0.00	49.73 1.21 0.00	43.49 1.27 0.00	41.53 1.17 0.00	35.97 0.81 0.00
SENECA OSWGO__HYD 24041	25.58 -0.28 0.00	23.29 -0.24 0.00	23.24 -0.21 0.00	23.02 -0.21 0.00	24.39 -0.25 0.00	31.19 -0.25 0.00	48.40 -0.24 0.00	50.89 -0.51 0.00	52.61 -0.75 0.00	50.77 -0.72 0.00	52.39 -0.58 0.00	49.30 -0.80 0.00	48.11 -0.98 0.00	45.98 -0.70 0.00	44.45 -0.72 0.02	44.07 -0.85 0.01	44.08 -0.85 0.00	44.14 -0.81 0.00	55.82 -0.74 0.00	54.32 -0.66 0.00	48.03 -0.49 0.00	41.84 -0.38 0.00	39.88 -0.48 0.00	34.56 -0.60 0.00
SENECA__ENERGY 23797	25.01 -0.85 0.00	22.97 -0.56 0.00	22.91 -0.54 0.00	22.72 -0.51 0.00	23.97 -0.67 0.00	30.69 -0.75 0.00	47.67 -0.97 0.00	49.81 -1.59 0.00	51.28 -2.08 0.00	49.53 -1.96 0.00	50.80 -2.17 0.00	47.85 -2.25 0.00	46.49 -2.60 0.00	44.07 -2.61 0.00	42.52 -2.53 0.14	42.27 -2.61 0.05	42.73 -2.20 0.00	42.79 -2.16 0.00	54.81 -1.75 0.00	53.39 -1.59 0.00	47.36 -1.16 0.00	40.95 -1.27 0.00	38.83 -1.53 0.00	33.51 -1.65 0.00
SHOEMAKER__GT 23640	26.66 0.80 0.00	24.12 0.59 0.00	24.01 0.56 0.00	23.81 0.58 0.00	25.28 0.64 0.00	32.51 1.07 0.00	50.63 1.99 0.00	54.48 3.08 0.00	56.78 3.42 0.00	54.94 3.45 0.00	56.57 3.60 0.00	53.41 3.31 0.00	52.33 3.24 0.00	49.64 3.03 0.07	48.16 2.94 -0.03	47.86 2.92 -0.01	47.81 2.88 0.00	47.87 2.92 0.00	60.12 3.56 0.00	58.39 3.41 0.00	48.19 2.47 2.80	42.13 2.41 2.50	40.27 2.26 2.35	34.53 1.58 2.21
SHOREHAM_IC_1 23715	48.08 2.12 -20.10	46.54 1.91 -21.10	38.41 1.85 -13.11	38.24 1.86 -13.15	31.45 2.17 -4.64	46.85 2.99 -12.42	52.43 3.79 0.00	57.31 5.91 0.00	59.92 6.56 0.00	58.08 6.59 0.00	59.80 6.83 0.00	56.61 6.51 0.00	55.76 6.28 -0.39	55.57 5.98 -2.91	53.80 5.83 -2.78	53.80 5.66 -3.21	55.04 5.66 -4.45	55.71 5.75 -5.01	81.72 7.35 -17.81	81.25 7.15 -19.12	69.67 5.14 -16.01	61.12 4.64 -14.26	58.05 4.28 -13.41	50.98 3.20 -12.62
SHOREHAM_IC_2 23716	48.08 2.12 -20.10	46.54 1.91 -21.10	38.41 1.85 -13.11	38.24 1.86 -13.15	31.45 2.17 -4.64	46.85 2.99 -12.42	52.43 3.79 0.00	57.31 5.91 0.00	59.92 6.56 0.00	58.08 6.59 0.00	59.80 6.83 0.00	56.61 6.51 0.00	55.76 6.28 -0.39	55.57 5.98 -2.91	53.80 5.83 -2.78	53.80 5.66 -3.21	55.04 5.66 -4.45	55.71 5.75 -5.01	81.72 7.35 -17.81	81.25 7.15 -19.12	69.67 5.14 -16.01	61.12 4.64 -14.26	58.05 4.28 -13.41	50.98 3.20 -12.62
SITHE_IND_GS1 24169	25.39 -0.47 0.00	23.15 -0.38 0.00	23.10 -0.35 0.00	22.86 -0.37 0.00	24.22 -0.42 0.00	30.94 -0.50 0.00	47.91 -0.73 0.00	50.22 -1.18 0.00	52.08 -1.28 0.00	50.25 -1.24 0.00	51.65 -1.32 0.00	48.80 -1.30 0.00	47.72 -1.37 0.00	45.42 -1.26 0.00	44.01 -1.18 0.00	43.72 -1.21 0.00	43.67 -1.26 0.00	43.69 -1.26 0.00	55.20 -1.36 0.00	53.66 -1.32 0.00	47.50 -1.02 0.00	41.46 -0.76 0.00	39.59 -0.77 0.00	34.39 -0.77 0.00
SITHE_IND_GS2 24170	25.39 -0.47 0.00	23.15 -0.38 0.00	23.10 -0.35 0.00	22.86 -0.37 0.00	24.22 -0.42 0.00	30.94 -0.50 0.00	47.91 -0.73 0.00	50.22 -1.18 0.00	52.03 -1.33 0.00	50.25 -1.24 0.00	51.65 -1.32 0.00	48.80 -1.30 0.00	47.72 -1.37 0.00	45.42 -1.26 0.00	44.01 -1.18 0.00	43.72 -1.21 0.00	43.67 -1.26 0.00	43.69 -1.26 0.00	55.20 -1.36 0.00	53.66 -1.32 0.00	47.50 -1.02 0.00	41.46 -0.76 0.00	39.59 -0.77 0.00	34.39 -0.77 0.00
SITHE_IND_GS3 24171	25.39 -0.47 0.00	23.15 -0.38 0.00	23.10 -0.35 0.00	22.86 -0.37 0.00	24.22 -0.42 0.00	30.94 -0.50 0.00	47.91 -0.73 0.00	50.22 -1.18 0.00	52.08 -1.28 0.00	50.25 -1.24 0.00	51.65 -1.32 0.00	48.80 -1.30 0.00	47.72 -1.37 0.00	45.42 -1.26 0.00	44.01 -1.18 0.00	43.72 -1.21 0.00	43.67 -1.26 0.00	43.69 -1.26 0.00	55.20 -1.36 0.00	53.66 -1.32 0.00	47.50 -1.02 0.00	41.46 -0.76 0.00	39.59 -0.77 0.00	34.39 -0.77 0.00
SITHE_IND_GS4 24172	25.39 -0.47 0.00	23.15 -0.38 0.00	23.10 -0.35 0.00	22.86 -0.37 0.00	24.22 -0.42 0.00	30.94 -0.50 0.00	47.91 -0.73 0.00	50.22 -1.18 0.00	52.03 -1.33 0.00	50.25 -1.24 0.00	51.65 -1.32 0.00	48.80 -1.30 0.00	47.72 -1.37 0.00	45.42 -1.26 0.00	44.01 -1.18 0.00	43.72 -1.21 0.00	43.67 -1.26 0.00	43.69 -1.26 0.00	55.20 -1.36 0.00	53.66 -1.32 0.00	47.50 -1.02 0.00	41.46 -0.76 0.00	39.59 -0.77 0.00	34.39 -0.77 0.00
SITHE__BATAVIA 24024	25.89 0.03 0.00	23.81 0.28 0.00	23.92 0.47 0.00	23.60 0.37 0.00	24.84 0.20 0.00	31.50 0.06 0.00	48.40 -0.24 0.00	49.50 -1.90 0.00	50.43 -2.93 0.00	48.76 -2.73 0.00	49.90 -3.07 0.00	46.64 -3.46 0.00	45.65 -3.44 0.00	43.37 -3.31 0.00	41.66 -3.34 0.19	41.85 -3.01 0.07	41.92 -3.01 0.00	41.89 -3.06 0.00	54.13 -2.43 0.00	52.78 -2.20 0.00	47.06 -1.46 0.00	40.83 -1.39 0.00	39.31 -1.05 0.00	33.89 -1.27 0.00
SITHE__INDEPEND 23800	25.39 -0.47 0.00	23.15 -0.38 0.00	23.10 -0.35 0.00	22.86 -0.37 0.00	24.22 -0.42 0.00	30.94 -0.50 0.00	47.91 -0.73 0.00	50.22 -1.18 0.00	52.08 -1.28 0.00	50.25 -1.24 0.00	51.65 -1.32 0.00	48.80 -1.30 0.00	47.72 -1.37 0.00	45.42 -1.26 0.00	44.01 -1.18 0.00	43.72 -1.21 0.00	43.67 -1.26 0.00	43.69 -1.26 0.00	55.20 -1.36 0.00	53.66 -1.32 0.00	47.50 -1.02 0.00	41.46 -0.76 0.00	39.59 -0.77 0.00	34.39 -0.77 0.00
SITHE__MASSENA 23902	25.55 -0.31 0.00	23.22 -0.31 0.00	23.15 -0.30 0.00	22.90 -0.33 0.00	24.32 -0.32 0.00	30.84 -0.60 0.00	47.38 -1.26 0.00	50.32 -1.08 0.00	52.19 -1.17 0.00	50.36 -1.13 0.00	51.80 -1.17 0.00	49.15 -0.95 0.00	48.26 -0.83 0.00	45.79 -0.89 0.00	44.11 -1.08 0.00	43.85 -1.08 0.00	44.03 -0.90 0.00	44.10 -0.85 0.00	55.26 -1.30 0.00	53.72 -1.26 0.00	47.55 -0.97 0.00	41.00 -1.22 0.00	39.31 -1.05 0.00	34.63 -0.53 0.00
SITHE__OGDNSBRG 24021	25.60 -0.26 0.00	23.25 -0.28 0.00	23.15 -0.30 0.00	22.93 -0.30 0.00	24.34 -0.30 0.00	30.94 -0.50 0.00	47.57 -1.07 0.00	50.78 -0.62 0.00	52.51 -0.85 0.00	50.51 -0.98 0.00	52.02 -0.95 0.00	49.05 -1.05 0.00	48.21 -0.88 0.00	46.12 -0.56 0.00	44.33 -0.86 0.00	44.08 -0.85 0.00	44.26 -0.67 0.00	44.37 -0.58 0.00	55.66 -0.90 0.00	54.10 -0.88 0.00	47.89 -0.63 0.00	41.16 -1.06 0.00	39.43 -0.93 0.00	34.70 -0.46 0.00
SITHE__STERLING 23777	26.14 0.28 0.00	23.81 0.28 0.00	23.73 0.28 0.00	23.49 0.26 0.00	24.89 0.25 0.00	31.91 0.47 0.00	49.71 1.07 0.00	52.58 1.18 0.00	54.43 1.07 0.00	52.57 1.08 0.00	54.14 1.17 0.00	50.80 0.70 0.00	49.63 0.54 0.00	47.38 0.70 0.00	45.78 0.59 0.00	45.47 0.54 0.00	45.47 0.54 0.00	45.58 0.63 0.00	57.69 1.13 0.00	56.08 1.10 0.00	49.49 0.97 0.00	42.98 0.76 0.00	40.93 0.57 0.00	35.44 0.28 0.00
SOUTH CAIRO__GT 23612	26.38 0.52 0.00	23.81 0.28 0.00	23.68 0.23 0.00	23.49 0.26 0.00	24.96 0.32 0.00	32.16 0.72 0.00	50.00 1.36 0.00	54.12 2.72 0.00	56.35 2.99 0.00	54.58 3.09 0.00	56.25 3.28 0.00	53.11 3.01 0.00	51.99 2.90 0.00	49.48 2.80 0.00	47.88 2.67 -0.02	47.59 2.65 -0.01	47.54 2.61 0.00	47.65 2.70 0.00	59.90 3.34 0.00	58.17 3.19 0.00	51.28 2.33 -0.43	44.88 2.28 -0.38	42.90 2.18 -0.36	36.66 1.16 -0.34

SOUTH HAMPTN___IC 23720	48.70 2.74 -20.10	47.03 2.40 -21.10	38.91 2.35 -13.11	38.73 2.35 -13.15	31.99 2.71 -4.64	47.63 3.77 -12.42	53.75 5.11 0.00	58.85 7.45 0.00	61.63 8.27 0.00	59.78 8.29 0.00	61.50 8.53 0.00	58.27 8.17 0.00	57.33 7.85 -0.39	56.97 7.38 -2.91	55.20 7.23 -2.78	55.15 7.01 -3.21	56.48 7.10 -4.45	57.15 7.19 -5.01	83.87 9.50 -17.81	83.34 9.24 -19.12	71.42 6.89 -16.01	62.60 6.12 -14.26	59.18 5.41 -13.41	51.89 4.11 -12.62
SOUTHOLD___IC 23719	48.91 2.95 -20.10	47.22 2.59 -21.10	39.07 2.51 -13.11	38.91 2.53 -13.15	32.19 2.91 -4.64	47.92 4.06 -12.42	54.23 5.59 0.00	59.62 8.22 0.00	62.27 8.91 0.00	60.45 8.96 0.00	62.35 9.38 0.00	58.92 8.82 0.00	57.92 8.44 -0.39	57.62 8.03 -2.91	55.70 7.73 -2.78	55.69 7.55 -3.21	57.02 7.64 -4.45	57.69 7.73 -5.01	84.61 10.24 -17.81	84.05 9.95 -19.12	72.05 7.52 -16.01	63.11 6.63 -14.26	59.58 5.81 -13.41	52.21 4.43 -12.62
ST LAWRENCE____ 23600	25.52 -0.34 0.00	23.20 -0.33 0.00	23.12 -0.33 0.00	22.90 -0.33 0.00	24.30 -0.34 0.00	30.81 -0.63 0.00	47.28 -1.36 0.00	50.17 -1.23 0.00	52.03 -1.33 0.00	50.20 -1.29 0.00	51.65 -1.32 0.00	49.00 -1.10 0.00	48.11 -0.98 0.00	45.65 -1.03 0.00	44.01 -1.18 0.00	43.76 -1.17 0.00	43.94 -0.99 0.00	44.01 -0.94 0.00	55.15 -1.41 0.00	53.55 -1.43 0.00	47.45 -1.07 0.00	40.95 -1.27 0.00	39.27 -1.09 0.00	34.60 -0.56 0.00
STATION 5_MISC_HYD 23604	26.20 0.34 0.00	23.95 0.42 0.00	23.99 0.54 0.00	23.69 0.46 0.00	25.03 0.39 0.00	32.04 0.60 0.00	49.86 1.22 0.00	53.30 1.90 0.00	53.89 0.53 0.00	52.00 0.51 0.00	54.29 1.32 0.00	49.45 -0.65 0.00	48.84 -0.25 0.00	47.01 0.33 0.00	44.10 -0.95 0.14	44.66 -0.22 0.05	44.66 -0.27 0.00	44.59 -0.36 0.00	57.46 0.90 0.00	55.97 0.99 0.00	49.68 1.16 0.00	42.98 0.76 0.00	40.76 0.40 0.00	34.91 -0.25 0.00
STURGEON_POOL_HYD 23609	26.71 0.85 0.00	24.07 0.54 0.00	23.94 0.49 0.00	23.74 0.51 0.00	25.23 0.59 0.00	32.54 1.10 0.00	50.59 1.95 0.00	55.10 3.70 0.00	57.36 4.00 0.00	55.56 4.07 0.00	57.31 4.34 0.00	54.01 3.91 0.00	52.92 3.83 0.00	50.37 3.69 0.00	48.74 3.53 -0.02	48.40 3.46 -0.01	48.34 3.41 0.00	48.46 3.51 0.00	60.86 4.30 0.00	59.10 4.12 0.00	51.53 3.01 0.00	45.13 2.91 0.00	43.23 2.87 0.00	36.92 1.76 0.00
SYRACUSE___POWER 24017	25.78 -0.08 0.00	23.51 -0.02 0.00	23.43 -0.02 0.00	23.21 -0.02 0.00	24.59 -0.05 0.00	31.44 0.00 0.00	48.79 0.15 0.00	51.30 -0.10 0.00	53.04 -0.32 0.00	51.23 -0.26 0.00	52.76 -0.21 0.00	49.70 -0.40 0.00	48.45 -0.64 0.00	46.26 -0.42 0.00	44.75 -0.41 0.03	44.38 -0.54 0.01	44.39 -0.54 0.00	44.46 -0.49 0.00	56.22 -0.34 0.00	54.71 -0.27 0.00	48.37 -0.15 0.00	42.09 -0.13 0.00	40.16 -0.20 0.00	34.84 -0.32 0.00
Stony___Brook 24151	47.98 2.02 -20.10	46.49 1.86 -21.10	38.39 1.83 -13.11	38.22 1.84 -13.15	31.40 2.12 -4.64	46.75 2.89 -12.42	52.19 3.55 0.00	57.11 5.71 0.00	59.60 6.24 0.00	57.77 6.28 0.00	59.49 6.52 0.00	56.31 6.21 0.00	55.47 5.99 -0.39	55.33 5.74 -2.91	53.57 5.60 -2.78	53.53 5.39 -3.21	54.82 5.44 -4.45	55.44 5.48 -5.01	81.33 6.96 -17.81	80.86 6.76 -19.12	69.38 4.85 -16.01	60.87 4.39 -14.26	57.85 4.08 -13.41	50.84 3.06 -12.62
UPPER HUDSON___HYD 24058	26.02 0.16 0.00	23.58 0.05 0.00	23.47 0.02 0.00	23.25 0.02 0.00	24.74 0.10 0.00	31.82 0.38 0.00	49.52 0.88 0.00	52.43 1.03 0.00	54.48 1.12 0.00	52.73 1.24 0.00	54.40 1.43 0.00	51.20 1.10 0.00	50.12 1.03 0.00	47.80 1.12 0.00	46.68 1.49 0.00	46.37 1.44 0.00	46.37 1.44 0.00	46.52 1.57 0.00	58.54 1.98 0.00	56.79 1.81 0.00	49.68 1.16 0.00	43.36 1.14 0.00	41.37 1.01 0.00	35.90 0.74 0.00
UPPER RAQUET___HYD 24056	24.95 -0.91 0.00	22.66 -0.87 0.00	22.56 -0.89 0.00	22.35 -0.88 0.00	23.73 -0.91 0.00	30.12 -1.32 0.00	46.35 -2.29 0.00	49.45 -1.95 0.00	51.17 -2.19 0.00	49.28 -2.21 0.00	51.01 -1.96 0.00	47.70 -2.40 0.00	46.78 -2.31 0.00	44.95 -1.73 0.00	43.25 -1.94 0.00	43.00 -1.93 0.00	43.18 -1.75 0.00	43.24 -1.71 0.00	54.18 -2.38 0.00	52.67 -2.31 0.00	46.58 -1.94 0.00	40.15 -2.07 0.00	38.46 -1.90 0.00	33.86 -1.30 0.00
VISCHER___FERRY HYD 24020	26.51 0.65 0.00	24.05 0.52 0.00	23.94 0.49 0.00	23.74 0.51 0.00	25.23 0.59 0.00	32.38 0.94 0.00	50.54 1.90 0.00	53.61 2.21 0.00	55.65 2.29 0.00	53.86 2.37 0.00	55.57 2.60 0.00	52.35 2.25 0.00	51.30 2.21 0.00	48.87 2.19 0.00	47.36 2.17 0.00	47.04 2.11 0.00	47.04 2.11 0.00	47.11 2.16 0.00	59.22 2.66 0.00	57.51 2.53 0.00	50.36 1.84 0.00	43.99 1.77 0.00	42.01 1.65 0.00	36.50 1.34 0.00
WADING RIVER_1-3_GRP5 24038	48.03 2.07 -20.10	46.47 1.84 -21.10	38.37 1.81 -13.11	38.19 1.81 -13.15	31.40 2.12 -4.64	46.78 2.92 -12.42	52.34 3.70 0.00	57.16 5.76 0.00	59.71 6.35 0.00	57.93 6.44 0.00	59.64 6.67 0.00	56.46 6.36 0.00	55.57 6.09 -0.39	55.43 5.84 -2.91	53.66 5.69 -2.78	53.67 5.53 -3.21	54.91 5.53 -4.45	55.58 5.62 -5.01	81.50 7.13 -17.81	81.08 6.98 -19.12	69.53 5.00 -16.01	61.00 4.52 -14.26	57.93 4.16 -13.41	50.91 3.13 -12.62
WADING RIVER_IC_1 23522	48.03 2.07 -20.10	46.47 1.84 -21.10	38.37 1.81 -13.11	38.19 1.81 -13.15	31.40 2.12 -4.64	46.78 2.92 -12.42	52.34 3.70 0.00	57.16 5.76 0.00	59.71 6.35 0.00	57.93 6.44 0.00	59.64 6.67 0.00	56.46 6.36 0.00	55.57 6.09 -0.39	55.43 5.84 -2.91	53.66 5.69 -2.78	53.67 5.53 -3.21	54.91 5.53 -4.45	55.58 5.62 -5.01	81.50 7.13 -17.81	81.08 6.98 -19.12	69.53 5.00 -16.01	61.00 4.52 -14.26	57.93 4.16 -13.41	50.91 3.13 -12.62
WADING RIVER_IC_2 23547	48.03 2.07 -20.10	46.47 1.84 -21.10	38.37 1.81 -13.11	38.19 1.81 -13.15	31.40 2.12 -4.64	46.78 2.92 -12.42	52.34 3.70 0.00	57.16 5.76 0.00	59.71 6.35 0.00	57.93 6.44 0.00	59.64 6.67 0.00	56.46 6.36 0.00	55.57 6.09 -0.39	55.43 5.84 -2.91	53.66 5.69 -2.78	53.67 5.53 -3.21	54.91 5.53 -4.45	55.58 5.62 -5.01	81.50 7.13 -17.81	81.08 6.98 -19.12	69.53 5.00 -16.01	61.00 4.52 -14.26	57.93 4.16 -13.41	50.91 3.13 -12.62
WADING RIVER_IC_3 23601	48.03 2.07 -20.10	46.47 1.84 -21.10	38.37 1.81 -13.11	38.19 1.81 -13.15	31.40 2.12 -4.64	46.78 2.92 -12.42	52.34 3.70 0.00	57.16 5.76 0.00	59.71 6.35 0.00	57.93 6.44 0.00	59.64 6.67 0.00	56.46 6.36 0.00	55.57 6.09 -0.39	55.43 5.84 -2.91	53.66 5.69 -2.78	53.67 5.53 -3.21	54.91 5.53 -4.45	55.58 5.62 -5.01	81.50 7.13 -17.81	81.08 6.98 -19.12	69.53 5.00 -16.01	61.00 4.52 -14.26	57.93 4.16 -13.41	50.91 3.13 -12.62
WALDEN___HYDRO 24148	26.71 0.85 0.00	24.07 0.54 0.00	23.97 0.52 0.00	23.74 0.51 0.00	25.23 0.59 0.00	32.54 1.10 0.00	50.59 1.95 0.00	54.90 3.50 0.00	57.20 3.84 0.00	55.40 3.91 0.00	57.05 4.08 0.00	53.86 3.76 0.00	52.77 3.68 0.00	50.13 3.45 0.00	48.61 3.39 -0.03	48.27 3.33 -0.01	48.21 3.28 0.00	48.32 3.37 0.00	60.69 4.13 0.00	58.94 3.96 0.00	50.95 2.86 0.43	44.58 2.74 0.38	42.70 2.70 0.36	36.58 1.76 0.34
WATERSIDE___6 8 9 23538	27.49 1.63 0.00	24.85 1.32 0.00	24.72 1.27 0.00	24.48 1.25 0.00	26.07 1.43 0.00	33.51 2.07 0.00	52.34 3.70 0.00	56.54 5.14 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.69 4.95 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.74 5.88 -0.30	62.74 5.66 -2.10	74.95 4.17 -22.26	65.92 3.88 -19.82	62.72 3.71 -18.65	55.52 2.81 -17.55

WEST BABYLON___IC 23714	48.13 2.17 -20.10	46.51 1.88 -21.10	38.41 1.85 -13.11	38.24 1.86 -13.15	31.42 2.14 -4.64	46.88 3.02 -12.42	52.63 3.99 0.00	57.47 6.07 0.00	59.98 6.62 0.00	58.13 6.64 0.00	59.96 6.99 0.00	56.66 6.56 0.00	55.81 6.33 -0.39	55.66 6.07 -2.91	53.85 5.88 -2.78	53.85 5.71 -3.21	55.09 5.71 -4.45	55.76 5.80 -5.01	81.67 7.30 -17.81	81.19 7.09 -19.12	69.67 5.14 -16.01	61.12 4.64 -14.26	58.09 4.32 -13.41	51.09 3.31 -12.62
WEST CANADA___HYD 24049	25.91 0.05 0.00	23.58 0.05 0.00	23.50 0.05 0.00	23.28 0.05 0.00	24.69 0.05 0.00	31.53 0.09 0.00	48.88 0.24 0.00	51.71 0.31 0.00	53.68 0.32 0.00	51.75 0.26 0.00	53.29 0.32 0.00	50.35 0.25 0.00	49.34 0.25 0.00	46.96 0.28 0.00	45.46 0.27 0.00	45.20 0.27 0.00	45.15 0.22 0.00	45.17 0.22 0.00	56.84 0.28 0.00	55.25 0.27 0.00	48.76 0.24 0.00	42.47 0.25 0.00	40.56 0.20 0.00	35.27 0.11 0.00
WESTERN_NY_WIND 24143	25.89 0.03 0.00	23.81 0.28 0.00	23.92 0.47 0.00	23.58 0.35 0.00	24.81 0.17 0.00	31.47 0.03 0.00	48.35 -0.29 0.00	49.40 -2.00 0.00	50.32 -3.04 0.00	48.66 -2.83 0.00	49.79 -3.18 0.00	46.54 -3.56 0.00	45.56 -3.53 0.00	43.23 -3.45 0.00	41.56 -3.43 0.20	41.76 -3.10 0.07	41.83 -3.10 0.00	41.80 -3.15 0.00	54.01 -2.55 0.00	52.67 -2.31 0.00	47.02 -1.50 0.00	40.78 -1.44 0.00	39.27 -1.09 0.00	33.86 -1.30 0.00
YORK___WARBASSE 23770	27.57 1.71 0.00	24.92 1.39 0.00	24.79 1.34 0.00	24.58 1.35 0.00	26.17 1.53 0.00	33.61 2.17 0.00	52.58 3.94 0.00	56.75 5.35 0.00	58.97 5.60 -0.01	62.64 5.61 -5.54	62.70 5.83 -3.90	62.69 5.36 -7.23	62.68 5.20 -8.39	62.64 4.90 -11.06	62.69 4.79 -12.71	62.64 4.67 -13.04	62.64 4.67 -13.04	62.65 4.72 -12.98	62.63 5.77 -0.30	62.63 5.55 -2.10	75.10 4.32 -22.26	66.05 4.01 -19.82	62.84 3.83 -18.65	55.63 2.92 -17.55