

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/09/2002

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	20.60 1.60 0.00	19.64 1.35 0.00	18.79 1.26 0.00	18.07 1.17 0.00	18.12 1.17 0.00	19.90 1.44 0.00	20.40 1.53 0.00	21.70 1.94 0.00	24.43 2.32 -0.84	24.94 2.45 -0.84	25.11 2.52 -0.84	24.93 2.47 -1.00	24.95 2.47 -1.04	24.44 2.39 -0.86	24.29 2.38 -0.84	24.85 2.26 -2.77	27.77 2.43 -4.22	28.37 2.56 -3.93	29.12 2.80 -2.18	29.12 2.79 -2.29	28.95 2.72 -3.00	24.29 2.46 -0.84	24.21 2.52 0.00	21.52 1.74 0.00
74TH STREET_GT_1 24260	20.60 1.60 0.00	19.64 1.35 0.00	18.79 1.26 0.00	18.07 1.17 0.00	18.12 1.17 0.00	19.90 1.44 0.00	20.40 1.53 0.00	21.70 1.94 0.00	24.43 2.32 -0.84	24.94 2.45 -0.84	25.11 2.52 -0.84	24.93 2.47 -1.00	24.95 2.47 -1.04	24.44 2.39 -0.86	24.29 2.38 -0.84	24.85 2.26 -2.77	27.77 2.43 -4.22	28.37 2.56 -3.93	29.12 2.80 -2.18	29.12 2.79 -2.29	28.95 2.72 -3.00	24.29 2.46 -0.84	24.21 2.52 0.00	21.52 1.74 0.00
74TH STREET_GT_2 24261	20.60 1.60 0.00	19.64 1.35 0.00	18.79 1.26 0.00	18.07 1.17 0.00	18.12 1.17 0.00	19.90 1.44 0.00	20.40 1.53 0.00	21.70 1.94 0.00	24.43 2.32 -0.84	24.94 2.45 -0.84	25.11 2.52 -0.84	24.93 2.47 -1.00	24.95 2.47 -1.04	24.44 2.39 -0.86	24.29 2.38 -0.84	24.85 2.26 -2.77	27.77 2.43 -4.22	28.37 2.56 -3.93	29.12 2.80 -2.18	29.12 2.79 -2.29	28.95 2.72 -3.00	24.29 2.46 -0.84	24.21 2.52 0.00	21.52 1.74 0.00
ADK HUDSON___FALLS 24011	19.99 0.99 0.00	19.11 0.82 0.00	18.30 0.77 0.00	17.66 0.76 0.00	17.81 0.86 0.00	19.44 0.98 0.00	19.93 1.06 0.00	21.22 1.46 0.00	24.04 1.68 -1.09	24.45 1.71 -1.09	24.32 1.48 -1.09	23.95 1.40 -1.09	23.90 1.37 -1.09	23.61 1.33 -1.09	23.66 1.50 -1.09	22.22 1.31 -1.09	23.56 1.35 -1.09	24.44 1.47 -1.09	28.66 1.67 -2.85	28.67 1.63 -3.00	28.73 1.58 -3.92	23.51 1.43 -1.09	23.36 1.67 0.00	20.87 1.09 0.00
ADK RESOURCE___RCVRY 23798	19.99 0.99 0.00	19.11 0.82 0.00	18.30 0.77 0.00	17.66 0.76 0.00	17.81 0.86 0.00	19.44 0.98 0.00	19.93 1.06 0.00	21.22 1.46 0.00	24.04 1.68 -1.09	24.45 1.71 -1.09	24.32 1.48 -1.09	23.95 1.40 -1.09	23.90 1.37 -1.09	23.61 1.33 -1.09	23.66 1.50 -1.09	22.22 1.31 -1.09	23.56 1.35 -1.09	24.44 1.47 -1.09	28.66 1.67 -2.85	28.67 1.63 -3.00	28.73 1.58 -3.92	23.51 1.43 -1.09	23.36 1.67 0.00	20.87 1.09 0.00
ADK S GLENS___FALLS 24028	19.99 0.99 0.00	19.11 0.82 0.00	18.30 0.77 0.00	17.66 0.76 0.00	17.81 0.86 0.00	19.44 0.98 0.00	19.93 1.06 0.00	21.22 1.46 0.00	24.04 1.68 -1.09	24.45 1.71 -1.09	24.32 1.48 -1.09	23.95 1.40 -1.09	23.90 1.37 -1.09	23.61 1.33 -1.09	23.66 1.50 -1.09	22.22 1.31 -1.09	23.56 1.35 -1.09	24.44 1.47 -1.09	28.66 1.67 -2.85	28.67 1.63 -3.00	28.73 1.58 -3.92	23.51 1.43 -1.09	23.36 1.67 0.00	20.87 1.09 0.00
ADK_NYS___DAM 23527	19.86 0.86 0.00	19.00 0.71 0.00	18.20 0.67 0.00	17.53 0.63 0.00	17.59 0.64 0.00	19.20 0.74 0.00	19.64 0.77 0.00	20.97 1.21 0.00	23.71 1.38 -1.06	24.10 1.39 -1.06	24.16 1.35 -1.06	23.83 1.31 -1.06	23.81 1.31 -1.06	23.54 1.29 -1.06	23.44 1.31 -1.06	22.09 1.21 -1.06	23.43 1.25 -1.06	24.23 1.29 -1.06	28.35 1.45 -2.76	28.39 1.44 -2.91	28.42 1.39 -3.80	23.37 1.32 -1.06	23.14 1.45 0.00	20.69 0.91 0.00
AIR_PRODUCTS___DRP 24190	19.80 0.80 0.00	18.99 0.70 0.00	18.18 0.65 0.00	17.51 0.61 0.00	17.58 0.63 0.00	19.12 0.66 0.00	19.53 0.66 0.00	20.77 1.01 0.00	23.54 1.21 -1.06	23.97 1.26 -1.06	24.05 1.24 -1.06	23.74 1.22 -1.06	23.70 1.20 -1.06	23.42 1.17 -1.06	23.29 1.16 -1.06	21.97 1.09 -1.06	23.32 1.14 -1.06	24.17 1.23 -1.06	28.27 1.38 -2.75	28.31 1.37 -2.90	28.34 1.32 -3.79	23.25 1.20 -1.06	22.97 1.28 0.00	20.59 0.81 0.00
ALBANY___1 23571	19.80 0.80 0.00	18.99 0.70 0.00	18.18 0.65 0.00	17.51 0.61 0.00	17.58 0.63 0.00	19.12 0.66 0.00	19.53 0.66 0.00	20.77 1.01 0.00	23.54 1.21 -1.06	23.97 1.26 -1.06	24.05 1.24 -1.06	23.74 1.22 -1.06	23.70 1.20 -1.06	23.42 1.17 -1.06	23.29 1.16 -1.06	21.97 1.09 -1.06	23.32 1.14 -1.06	24.17 1.23 -1.06	28.27 1.38 -2.75	28.31 1.37 -2.90	28.34 1.32 -3.79	23.25 1.20 -1.06	22.97 1.28 0.00	20.59 0.81 0.00
ALBANY___2 23572	19.80 0.80 0.00	18.99 0.70 0.00	18.18 0.65 0.00	17.51 0.61 0.00	17.58 0.63 0.00	19.12 0.66 0.00	19.53 0.66 0.00	20.77 1.01 0.00	23.54 1.21 -1.06	23.97 1.26 -1.06	24.05 1.24 -1.06	23.74 1.22 -1.06	23.70 1.20 -1.06	23.42 1.17 -1.06	23.29 1.16 -1.06	21.97 1.09 -1.06	23.32 1.14 -1.06	24.17 1.23 -1.06	28.27 1.38 -2.75	28.31 1.37 -2.90	28.34 1.32 -3.79	23.25 1.20 -1.06	22.97 1.28 0.00	20.59 0.81 0.00
ALBANY___3 23573	19.80 0.80 0.00	18.99 0.70 0.00	18.18 0.65 0.00	17.51 0.61 0.00	17.58 0.63 0.00	19.12 0.66 0.00	19.53 0.66 0.00	20.77 1.01 0.00	23.54 1.21 -1.06	23.97 1.26 -1.06	24.05 1.24 -1.06	23.74 1.22 -1.06	23.70 1.20 -1.06	23.42 1.17 -1.06	23.29 1.16 -1.06	21.97 1.09 -1.06	23.32 1.14 -1.06	24.17 1.23 -1.06	28.27 1.38 -2.75	28.31 1.37 -2.90	28.34 1.32 -3.79	23.25 1.20 -1.06	22.97 1.28 0.00	20.59 0.81 0.00
ALBANY___4 23574	19.80 0.80 0.00	18.99 0.70 0.00	18.18 0.65 0.00	17.51 0.61 0.00	17.58 0.63 0.00	19.12 0.66 0.00	19.53 0.66 0.00	20.77 1.01 0.00	23.54 1.21 -1.06	23.97 1.26 -1.06	24.05 1.24 -1.06	23.74 1.22 -1.06	23.70 1.20 -1.06	23.42 1.17 -1.06	23.29 1.16 -1.06	21.97 1.09 -1.06	23.32 1.14 -1.06	24.17 1.23 -1.06	28.27 1.38 -2.75	28.31 1.37 -2.90	28.34 1.32 -3.79	23.25 1.20 -1.06	22.97 1.28 0.00	20.59 0.81 0.00

ALCOA_RYNLDS___DRP 24188	18.87 -0.13 0.00	18.24 -0.05 0.00	17.48 -0.05 0.00	16.83 -0.07 0.00	16.90 -0.05 0.00	18.40 -0.06 0.00	18.81 -0.06 0.00	19.56 -0.20 0.00	20.97 -0.30 0.00	21.15 -0.50 0.00	21.27 -0.48 0.00	20.94 -0.52 0.00	20.99 -0.45 0.00	20.89 -0.30 0.00	20.78 -0.29 0.00	19.46 -0.36 0.00	20.76 -0.36 0.00	21.27 -0.61 0.00	23.56 -0.58 0.00	23.34 -0.70 0.00	22.70 -0.53 0.00	20.53 -0.46 0.00	21.21 -0.48 0.00	19.42 -0.36 0.00
ALLEGHENY___COGEN 23514	17.52 -1.48 0.00	16.85 -1.44 0.00	16.20 -1.33 0.00	15.75 -1.15 0.00	15.78 -1.17 0.00	16.96 -1.50 0.00	17.44 -1.43 0.00	17.90 -1.86 0.00	19.56 -1.89 -0.18	19.99 -1.84 -0.18	19.97 -1.96 -0.18	19.69 -1.95 -0.18	19.63 -1.99 -0.18	19.40 -1.97 -0.18	19.29 -1.96 -0.18	18.22 -1.78 -0.18	19.36 -1.94 -0.18	20.07 -1.99 -0.18	22.35 -2.25 -0.46	22.33 -2.19 -0.48	21.70 -2.16 -0.63	19.47 -1.70 -0.18	20.09 -1.60 0.00	18.85 -0.93 0.00
AMERICAN_REF_FUEL 24010	17.57 -1.43 0.00	16.95 -1.34 0.00	16.43 -1.10 0.00	16.07 -0.83 0.00	16.07 -0.88 0.00	17.06 -1.40 0.00	17.49 -1.38 0.00	17.51 -2.25 0.00	19.09 -2.34 -0.16	19.45 -2.36 -0.16	19.47 -2.44 -0.16	19.17 -2.45 -0.16	19.13 -2.47 -0.16	18.96 -2.39 -0.16	18.89 -2.34 -0.16	17.94 -2.04 -0.16	18.94 -2.34 -0.16	19.57 -2.47 -0.16	21.66 -2.90 -0.42	21.57 -2.91 -0.44	21.05 -2.76 -0.58	19.20 -1.95 -0.16	19.87 -1.82 0.00	19.05 -0.73 0.00
AMERICAN___BRASS 23903	17.75 -1.25 0.00	17.10 -1.19 0.00	16.57 -0.96 0.00	16.21 -0.69 0.00	16.22 -0.73 0.00	17.22 -1.24 0.00	17.68 -1.19 0.00	17.76 -2.00 0.00	19.24 -2.19 -0.16	19.60 -2.21 -0.16	19.63 -2.28 -0.16	19.32 -2.30 -0.16	19.26 -2.34 -0.16	19.06 -2.29 -0.16	19.00 -2.23 -0.16	18.14 -1.84 -0.16	19.04 -2.24 -0.16	19.72 -2.32 -0.16	21.78 -2.78 -0.42	21.73 -2.76 -0.45	21.18 -2.63 -0.58	19.41 -1.74 -0.16	20.15 -1.54 0.00	19.31 -0.47 0.00
ARTHUR_KILL_GT_1 23520	20.56 1.56 0.00	19.63 1.34 0.00	18.79 1.26 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.86 1.40 0.00	20.34 1.47 0.00	21.58 1.82 0.00	24.34 2.23 -0.84	24.85 2.36 -0.84	24.98 2.39 -0.84	24.85 2.36 -1.03	24.86 2.34 -1.08	24.35 2.29 -0.87	24.19 2.28 -0.84	25.10 2.16 -3.12	28.28 2.32 -4.84	30.04 2.47 -5.69	30.61 2.70 -3.77	30.62 2.69 -3.89	30.03 2.60 -4.20	25.54 2.37 -2.18	24.21 2.52 0.00	21.48 1.70 0.00
ARTHUR_KILL_2 23512	20.56 1.56 0.00	19.63 1.34 0.00	18.79 1.26 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.86 1.40 0.00	20.34 1.47 0.00	21.58 1.82 0.00	24.34 2.23 -0.84	24.85 2.36 -0.84	24.98 2.39 -0.84	24.85 2.36 -1.03	24.86 2.34 -1.08	24.35 2.29 -0.87	24.19 2.28 -0.84	25.10 2.16 -3.12	28.28 2.32 -4.84	30.04 2.47 -5.69	30.61 2.70 -3.77	30.62 2.69 -3.89	30.03 2.60 -4.20	25.54 2.37 -2.18	24.21 2.52 0.00	21.48 1.70 0.00
ARTHUR_KILL_3 23513	20.60 1.60 0.00	19.63 1.34 0.00	18.79 1.26 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.38 1.51 0.00	21.70 1.94 0.00	24.43 2.32 -0.84	24.94 2.45 -0.84	25.11 2.52 -0.84	24.93 2.47 -1.00	24.95 2.47 -1.04	24.44 2.39 -0.86	24.29 2.38 -0.84	24.85 2.26 -2.77	27.77 2.43 -4.22	28.82 2.56 -4.38	29.73 2.80 -2.79	29.73 2.79 -2.90	29.40 2.72 -3.45	24.80 2.46 -1.35	24.21 2.52 0.00	21.50 1.72 0.00
ASHOKAN____ 23654	20.29 1.29 0.00	19.41 1.12 0.00	18.56 1.03 0.00	17.86 0.96 0.00	17.92 0.97 0.00	19.62 1.16 0.00	20.08 1.21 0.00	21.42 1.66 0.00	24.11 1.94 -0.90	24.56 2.01 -0.90	24.67 2.02 -0.90	24.36 2.00 -0.90	24.31 1.97 -0.90	23.98 1.89 -0.90	23.85 1.88 -0.90	22.48 1.76 -0.90	23.97 1.94 -0.91	24.89 2.10 -0.91	28.87 2.37 -2.36	28.90 2.38 -2.48	28.75 2.28 -3.24	23.89 1.99 -0.91	23.75 2.06 0.00	21.07 1.29 0.00
ASTORIA 5-9____ 23662	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA GT2____ 23536	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA GT3____ 23731	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA GT4____ 23727	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT2_1 24094	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT2_2 24095	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT2_3 24096	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT2_4 24097	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00

ASTORIA_GT3_1 24098	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT3_2 24099	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT3_3 24100	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT3_4 24101	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT4_1 24102	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT4_2 24103	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT4_3 24104	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT4_4 24105	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT_1 23523	20.71 1.71 0.00	19.73 1.44 0.00	18.90 1.37 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.26 2.32 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.78 2.87 -3.77	30.81 2.88 -3.89	30.22 2.79 -4.20	25.71 2.54 -2.18	24.31 2.62 0.00	21.64 1.86 0.00
ASTORIA_GT_10 24110	20.71 1.71 0.00	19.73 1.44 0.00	18.90 1.37 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.26 2.32 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.78 2.87 -3.77	30.81 2.88 -3.89	30.22 2.79 -4.20	25.71 2.54 -2.18	24.31 2.62 0.00	21.64 1.86 0.00
ASTORIA_GT_11 24225	20.71 1.71 0.00	19.73 1.44 0.00	18.90 1.37 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.26 2.32 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.78 2.87 -3.77	30.81 2.88 -3.89	30.22 2.79 -4.20	25.71 2.54 -2.18	24.31 2.62 0.00	21.64 1.86 0.00
ASTORIA_GT_12 24226	20.71 1.71 0.00	19.73 1.44 0.00	18.90 1.37 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.26 2.32 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.78 2.87 -3.77	30.81 2.88 -3.89	30.22 2.79 -4.20	25.71 2.54 -2.18	24.31 2.62 0.00	21.64 1.86 0.00
ASTORIA_GT_13 24227	20.71 1.71 0.00	19.73 1.44 0.00	18.90 1.37 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.26 2.32 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.78 2.87 -3.77	30.81 2.88 -3.89	30.22 2.79 -4.20	25.71 2.54 -2.18	24.31 2.62 0.00	21.64 1.86 0.00
ASTORIA_GT_5 24106	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT_7 24107	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA_GT_8 24108	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00

ASTORIA___2 24149	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA___3 23516	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA___4 23517	20.81 1.81 0.00	19.81 1.52 0.00	18.95 1.42 0.00	18.22 1.32 0.00	18.27 1.32 0.00	20.07 1.61 0.00	20.59 1.72 0.00	21.85 2.09 0.00	24.60 2.49 -0.84	25.07 2.58 -0.84	25.24 2.65 -0.84	25.11 2.62 -1.03	25.11 2.59 -1.08	24.60 2.54 -0.87	24.44 2.53 -0.84	25.32 2.38 -3.12	28.54 2.58 -4.84	30.30 2.73 -5.69	30.93 3.02 -3.77	30.93 3.00 -3.89	30.31 2.88 -4.20	25.75 2.58 -2.18	24.34 2.65 0.00	21.74 1.96 0.00
ASTORIA___5 23518	20.71 1.71 0.00	19.73 1.44 0.00	18.90 1.37 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.26 2.32 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.78 2.87 -3.77	30.81 2.88 -3.89	30.22 2.79 -4.20	25.71 2.54 -2.18	24.31 2.62 0.00	21.64 1.86 0.00
ASTRIA 10-13____ 23663	20.71 1.71 0.00	19.73 1.44 0.00	18.90 1.37 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.26 2.32 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.78 2.87 -3.77	30.81 2.88 -3.89	30.22 2.79 -4.20	25.71 2.54 -2.18	24.31 2.62 0.00	21.64 1.86 0.00
BARRETT 1-8____GRP4 24034	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT 9-12____GRP3 24033	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT_IC_1 23704	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT_IC_10 23701	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT_IC_11 23702	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT_IC_12 23703	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT_IC_2 23705	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT_IC_3 23706	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT_IC_4 23707	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT_IC_5 23708	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT_IC_6 23709	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36

BARRETT_IC_7 23710	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT_IC_8 23711	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT_IC_9 23700	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BARRETT___1 23545	27.34 1.88 -6.46	19.84 1.55 0.00	19.04 1.51 0.00	18.23 1.33 0.00	18.29 1.34 0.00	23.01 1.74 -2.81	22.98 1.81 -2.30	27.76 2.21 -5.79	29.11 2.53 -5.31	29.69 2.62 -5.42	29.68 2.65 -5.28	29.82 2.62 -5.74	29.69 2.62 -5.63	29.65 2.54 -5.92	29.59 2.53 -5.99	29.13 2.42 -6.89	29.88 2.56 -6.20	30.31 2.65 -5.78	32.41 2.90 -5.37	32.79 2.91 -5.84	31.94 2.83 -5.88	29.80 2.58 -6.23	28.68 2.78 -4.21	28.20 2.06 -6.36
BARRETT___2 23546	27.38 1.92 -6.46	19.88 1.59 0.00	19.05 1.52 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.20 2.62 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.76 2.65 -5.92	29.69 2.63 -5.99	29.21 2.50 -6.89	30.00 2.68 -6.20	30.48 2.82 -5.78	32.58 3.07 -5.37	32.98 3.10 -5.84	32.11 3.00 -5.88	29.95 2.73 -6.23	28.76 2.86 -4.21	28.26 2.12 -6.36
BEAVER RIVER___HYD 24048	18.54 -0.46 0.00	17.74 -0.55 0.00	16.99 -0.54 0.00	16.38 -0.52 0.00	16.42 -0.53 0.00	17.91 -0.55 0.00	18.32 -0.55 0.00	19.23 -0.53 0.00	20.54 -0.77 -0.04	20.87 -0.82 -0.04	20.94 -0.85 -0.04	20.62 -0.88 -0.04	20.58 -0.90 -0.04	20.36 -0.87 -0.04	20.23 -0.88 -0.04	18.83 -1.03 -0.04	20.13 -1.03 -0.04	20.94 -0.98 -0.04	23.22 -1.04 -0.12	23.08 -1.08 -0.12	22.58 -0.81 -0.16	20.11 -0.92 -0.04	20.89 -0.80 0.00	19.15 -0.63 0.00
BEEBEE_GT_13 23619	18.43 -0.57 0.00	17.70 -0.59 0.00	16.88 -0.65 0.00	16.39 -0.51 0.00	16.41 -0.54 0.00	17.67 -0.79 0.00	18.15 -0.72 0.00	18.75 -1.01 0.00	20.59 -0.81 -0.13	21.09 -0.69 -0.13	21.01 -0.87 -0.13	20.69 -0.90 -0.13	20.63 -0.94 -0.13	20.39 -0.93 -0.13	20.29 -0.91 -0.13	19.14 -0.81 -0.13	20.36 -0.89 -0.13	21.09 -0.92 -0.13	23.57 -0.92 -0.35	23.57 -0.84 -0.37	22.76 -0.95 -0.48	20.49 -0.63 -0.13	21.04 -0.65 0.00	19.68 -0.10 0.00
BETHLEHEM___STEEL 23779	17.73 -1.27 0.00	17.06 -1.23 0.00	16.55 -0.98 0.00	16.19 -0.71 0.00	16.19 -0.76 0.00	17.24 -1.22 0.00	17.72 -1.15 0.00	17.90 -1.86 0.00	19.38 -2.06 -0.17	19.74 -2.08 -0.17	19.77 -2.15 -0.17	19.48 -2.15 -0.17	19.42 -2.19 -0.17	19.20 -2.16 -0.17	19.15 -2.09 -0.17	18.21 -1.78 -0.17	19.20 -2.09 -0.17	19.86 -2.19 -0.17	22.01 -2.58 -0.45	21.94 -2.57 -0.47	21.40 -2.44 -0.61	19.48 -1.68 -0.17	20.28 -1.41 0.00	19.36 -0.42 0.00
BINGHAMTON___COGEN 23790	18.77 -0.23 0.00	18.07 -0.22 0.00	17.37 -0.16 0.00	16.80 -0.10 0.00	16.85 -0.10 0.00	18.29 -0.17 0.00	18.78 -0.09 0.00	19.64 -0.12 0.00	21.36 -0.21 -0.30	21.78 -0.17 -0.30	21.85 -0.20 -0.30	21.55 -0.21 -0.30	21.50 -0.24 -0.30	21.24 -0.25 -0.30	21.12 -0.25 -0.30	19.90 -0.22 -0.30	21.17 -0.25 -0.30	21.96 -0.22 -0.30	24.64 -0.29 -0.79	24.63 -0.24 -0.83	24.06 -0.26 -1.09	21.14 -0.15 -0.30	21.73 0.04 0.00	19.96 0.18 0.00
BLACK RIVER___HYD 24047	18.35 -0.65 0.00	17.54 -0.75 0.00	16.79 -0.74 0.00	16.17 -0.73 0.00	16.22 -0.73 0.00	17.70 -0.76 0.00	18.13 -0.74 0.00	19.01 -0.75 0.00	20.29 -1.04 -0.06	20.65 -1.06 -0.06	20.74 -1.07 -0.06	20.40 -1.12 -0.06	20.34 -1.16 -0.06	20.08 -1.17 -0.06	19.95 -1.18 -0.06	18.55 -1.33 -0.06	19.83 -1.35 -0.06	20.74 -1.20 -0.06	23.00 -1.30 -0.16	22.86 -1.35 -0.17	22.40 -1.05 -0.22	19.85 -1.20 -0.06	20.65 -1.04 0.00	18.97 -0.81 0.00
BLUE_CIRC_CHEM_DRP 24182	19.63 0.63 0.00	18.84 0.55 0.00	18.04 0.51 0.00	17.36 0.46 0.00	17.42 0.47 0.00	19.00 0.54 0.00	19.29 0.42 0.00	20.49 0.73 0.00	23.20 0.89 -1.04	23.64 0.95 -1.04	23.75 0.96 -1.04	23.42 0.92 -1.04	23.40 0.92 -1.04	23.12 0.89 -1.04	22.97 0.86 -1.04	21.69 0.83 -1.04	23.06 0.89 -1.05	23.87 0.94 -1.05	27.92 1.06 -2.72	27.97 1.06 -2.87	27.99 1.02 -3.74	22.96 0.92 -1.05	22.67 0.98 0.00	20.33 0.55 0.00
BOC_GAS_DRP 24189	19.61 0.61 0.00	18.82 0.53 0.00	18.04 0.51 0.00	17.36 0.46 0.00	17.42 0.47 0.00	19.00 0.54 0.00	19.36 0.49 0.00	20.53 0.77 0.00	23.26 0.94 -1.05	23.67 0.97 -1.05	23.78 0.98 -1.05	23.48 0.97 -1.05	23.43 0.94 -1.05	23.15 0.91 -1.05	23.03 0.91 -1.05	21.72 0.85 -1.05	23.09 0.91 -1.06	23.90 0.96 -1.06	27.95 1.06 -2.75	28.01 1.08 -2.89	28.06 1.05 -3.78	23.02 0.97 -1.06	22.71 1.02 0.00	20.39 0.61 0.00
BOWLINE___1 23526	20.29 1.29 0.00	19.37 1.08 0.00	18.55 1.02 0.00	17.83 0.93 0.00	17.88 0.93 0.00	19.62 1.16 0.00	20.10 1.23 0.00	21.38 1.62 0.00	24.03 1.94 -0.82	24.53 2.06 -0.82	24.66 2.09 -0.82	24.32 2.04 -0.82	24.30 2.04 -0.82	24.00 1.99 -0.82	23.85 1.96 -0.82	22.50 1.86 -0.82	23.95 2.01 -0.82	24.82 2.12 -0.82	28.59 2.32 -2.13	28.61 2.33 -2.24	28.41 2.25 -2.93	23.85 2.04 -0.82	23.82 2.13 0.00	21.20 1.42 0.00
BOWLINE___2 23595	20.29 1.29 0.00	19.35 1.06 0.00	18.53 1.00 0.00	17.81 0.91 0.00	17.87 0.92 0.00	19.60 1.14 0.00	20.08 1.21 0.00	21.38 1.62 0.00	24.03 1.94 -0.82	24.50 2.03 -0.82	24.64 2.07 -0.82	24.32 2.04 -0.82	24.28 2.02 -0.82	23.98 1.97 -0.82	23.85 1.96 -0.82	22.48 1.84 -0.82	23.93 1.99 -0.82	24.80 2.10 -0.82	28.59 2.32 -2.13	28.59 2.31 -2.24	28.39 2.23 -2.93	23.85 2.04 -0.82	23.79 2.10 0.00	21.18 1.40 0.00
BROOKHAVEN___DRP 24191	27.15 1.69 -6.46	19.63 1.34 0.00	18.83 1.30 0.00	17.98 1.08 0.00	18.03 1.08 0.00	22.82 1.55 -2.81	22.83 1.66 -2.30	27.55 2.00 -5.79	28.90 2.32 -5.31	29.49 2.42 -5.42	29.53 2.50 -5.28	29.65 2.45 -5.74	29.49 2.42 -5.63	29.48 2.37 -5.92	29.42 2.36 -5.99	28.93 2.22 -6.89	29.73 2.41 -6.20	30.22 2.56 -5.78	31.10 2.78 -4.18	31.45 2.84 -4.57	31.19 2.74 -5.22	29.65 2.43 -6.23	28.42 2.52 -4.21	27.30 1.84 -5.68
BROOKLYN_NAVY_YARD 23515	20.62 1.62 0.00	19.64 1.35 0.00	18.79 1.26 0.00	18.05 1.15 0.00	18.12 1.17 0.00	19.90 1.44 0.00	20.40 1.53 0.00	21.68 1.92 0.00	24.45 2.34 -0.84	24.98 2.49 -0.84	25.14 2.55 -0.84	24.97 2.51 -1.00	24.97 2.49 -1.04	24.49 2.44 -0.86	24.33 2.42 -0.84	24.87 2.28 -2.77	27.81 2.47 -4.22	28.41 2.60 -3.93	29.17 2.85 -2.18	29.17 2.84 -2.29	28.99 2.76 -3.00	24.33 2.50 -0.84	24.25 2.56 0.00	21.50 1.72 0.00

BURROWS___LYONSDAL 23803	19.00 0.00 0.00	18.20 -0.09 0.00	17.42 -0.11 0.00	16.82 -0.08 0.00	16.87 -0.08 0.00	18.37 -0.09 0.00	18.78 -0.09 0.00	19.74 -0.02 0.00	21.16 -0.15 -0.04	21.56 -0.13 -0.04	21.66 -0.13 -0.04	21.33 -0.17 -0.04	21.27 -0.21 -0.04	21.00 -0.23 -0.04	20.86 -0.25 -0.04	19.50 -0.36 -0.04	20.82 -0.34 -0.04	21.70 -0.22 -0.04	24.02 -0.24 -0.12	23.90 -0.26 -0.12	23.30 -0.09 -0.16	20.82 -0.21 -0.04	21.60 -0.09 0.00	19.74 -0.04 0.00
CALSPAN___DRP 24200	17.73 -1.27 0.00	17.06 -1.23 0.00	16.55 -0.98 0.00	16.19 -0.71 0.00	16.19 -0.76 0.00	17.24 -1.22 0.00	17.72 -1.15 0.00	17.90 -1.86 0.00	19.38 -2.06 -0.17	19.74 -2.08 -0.17	19.77 -2.15 -0.17	19.48 -2.15 -0.17	19.42 -2.19 -0.17	19.20 -2.16 -0.17	19.15 -2.09 -0.17	18.21 -1.78 -0.17	19.20 -2.09 -0.17	19.86 -2.19 -0.17	22.01 -2.58 -0.45	21.94 -2.57 -0.47	21.40 -2.44 -0.61	19.48 -1.68 -0.17	20.28 -1.41 0.00	19.36 -0.42 0.00
CARR STREET_E__SYR 24060	18.66 -0.34 0.00	17.94 -0.35 0.00	17.21 -0.32 0.00	16.61 -0.29 0.00	16.66 -0.29 0.00	18.11 -0.35 0.00	18.53 -0.34 0.00	19.36 -0.40 0.00	21.00 -0.38 -0.11	21.41 -0.35 -0.11	21.49 -0.37 -0.11	21.18 -0.39 -0.11	21.14 -0.41 -0.11	20.88 -0.42 -0.11	20.76 -0.42 -0.11	19.51 -0.42 -0.11	20.79 -0.44 -0.11	21.60 -0.39 -0.11	23.96 -0.46 -0.28	23.92 -0.41 -0.29	23.22 -0.39 -0.38	20.76 -0.34 -0.11	21.41 -0.28 0.00	19.58 -0.20 0.00
CARTHAGE___PAPER 23857	18.43 -0.57 0.00	17.63 -0.66 0.00	16.86 -0.67 0.00	16.26 -0.64 0.00	16.31 -0.64 0.00	17.78 -0.68 0.00	18.21 -0.66 0.00	19.09 -0.67 0.00	20.39 -0.94 -0.06	20.74 -0.97 -0.06	20.83 -0.98 -0.06	20.49 -1.03 -0.06	20.43 -1.07 -0.06	20.19 -1.06 -0.06	20.06 -1.07 -0.06	18.65 -1.23 -0.06	19.93 -1.25 -0.06	20.80 -1.14 -0.06	23.08 -1.21 -0.15	22.95 -1.25 -0.16	22.49 -0.95 -0.21	19.96 -1.09 -0.06	20.74 -0.95 0.00	19.03 -0.75 0.00
CE_DUNWOOD___DRP 24194	20.41 1.41 0.00	19.48 1.19 0.00	18.65 1.12 0.00	17.91 1.01 0.00	17.97 1.02 0.00	19.73 1.27 0.00	20.21 1.34 0.00	21.50 1.74 0.00	24.19 2.08 -0.84	24.68 2.19 -0.84	24.81 2.22 -0.84	24.49 2.19 -0.84	24.45 2.17 -0.84	24.15 2.12 -0.84	24.02 2.11 -0.84	22.70 1.98 -0.90	24.21 2.15 -0.94	25.09 2.28 -0.93	28.81 2.49 -2.18	28.83 2.50 -2.29	28.65 2.42 -3.00	24.01 2.18 -0.84	23.95 2.26 0.00	21.32 1.54 0.00
CE_MILLWOOD___DRP 24193	20.37 1.37 0.00	19.42 1.13 0.00	18.60 1.07 0.00	17.88 0.98 0.00	17.93 0.98 0.00	19.68 1.22 0.00	20.15 1.28 0.00	21.46 1.70 0.00	24.13 2.02 -0.84	24.61 2.12 -0.84	24.77 2.18 -0.84	24.42 2.12 -0.84	24.38 2.10 -0.84	24.09 2.06 -0.84	23.95 2.04 -0.84	22.63 1.92 -0.89	24.13 2.09 -0.92	25.00 2.21 -0.91	28.72 2.41 -2.17	28.76 2.43 -2.29	28.57 2.35 -2.99	23.94 2.12 -0.83	23.88 2.19 0.00	21.28 1.50 0.00
CE_NYC2_DRP 24202	20.69 1.69 0.00	19.73 1.44 0.00	18.88 1.35 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.26 2.32 -3.12	28.45 2.49 -4.84	30.20 2.63 -5.69	30.78 2.87 -3.77	30.79 2.86 -3.89	30.22 2.79 -4.20	25.71 2.54 -2.18	24.31 2.62 0.00	21.62 1.84 0.00
CE_NYC_DRP 24195	20.63 1.63 0.00	19.66 1.37 0.00	18.83 1.30 0.00	18.10 1.20 0.00	18.15 1.20 0.00	19.94 1.48 0.00	20.44 1.57 0.00	21.74 1.98 0.00	24.47 2.36 -0.84	24.98 2.49 -0.84	25.14 2.55 -0.84	24.96 2.51 -0.99	24.96 2.49 -1.03	24.49 2.44 -0.86	24.33 2.42 -0.84	24.79 2.30 -2.67	27.63 2.47 -4.04	28.24 2.60 -3.76	29.17 2.85 -2.18	29.17 2.84 -2.29	28.97 2.74 -3.00	24.31 2.48 -0.84	24.25 2.56 0.00	21.54 1.76 0.00
CH_MIDHUDSON___DRP 24192	20.27 1.27 0.00	19.37 1.08 0.00	18.55 1.02 0.00	17.83 0.93 0.00	17.88 0.93 0.00	19.60 1.14 0.00	20.08 1.21 0.00	21.36 1.60 0.00	24.05 1.89 -0.89	24.53 1.99 -0.89	24.66 2.02 -0.89	24.35 2.00 -0.89	24.30 1.97 -0.89	24.01 1.93 -0.89	23.88 1.92 -0.89	22.51 1.80 -0.89	23.95 1.94 -0.89	24.85 2.08 -0.89	28.72 2.27 -2.31	28.75 2.28 -2.43	28.62 2.21 -3.18	23.87 1.99 -0.89	23.77 2.08 0.00	21.22 1.44 0.00
CH_MISC_IPPS 23765	20.10 1.10 0.00	19.19 0.90 0.00	18.37 0.84 0.00	17.66 0.76 0.00	17.71 0.76 0.00	19.44 0.98 0.00	19.89 1.02 0.00	21.20 1.44 0.00	23.79 1.66 -0.86	24.26 1.75 -0.86	24.39 1.78 -0.86	24.08 1.76 -0.86	24.04 1.74 -0.86	23.75 1.70 -0.86	23.59 1.66 -0.86	22.25 1.57 -0.86	23.71 1.73 -0.86	24.58 1.84 -0.86	28.42 2.05 -2.23	28.43 2.04 -2.35	28.27 1.97 -3.07	23.59 1.74 -0.86	23.60 1.91 0.00	21.26 1.48 0.00
CH_RES_BVR_FALLS 23983	18.94 -0.06 0.00	18.25 -0.04 0.00	17.49 -0.04 0.00	16.87 -0.03 0.00	16.92 -0.03 0.00	18.42 -0.04 0.00	18.79 -0.08 0.00	19.66 -0.10 0.00	21.16 -0.11 0.00	21.54 -0.11 0.00	21.64 -0.11 0.00	21.33 -0.13 0.00	21.31 -0.13 0.00	21.06 -0.13 0.00	20.94 -0.13 0.00	19.68 -0.14 0.00	20.97 -0.15 0.00	21.73 -0.15 0.00	24.00 -0.14 0.00	23.87 -0.17 0.00	23.09 -0.14 0.00	20.86 -0.13 0.00	21.60 -0.09 0.00	19.70 -0.08 0.00
CH_RES_NIAGARA 23895	17.65 -1.35 0.00	17.03 -1.26 0.00	16.50 -1.03 0.00	16.16 -0.74 0.00	16.15 -0.80 0.00	17.15 -1.31 0.00	17.57 -1.30 0.00	17.57 -2.19 0.00	19.18 -2.25 -0.16	19.54 -2.27 -0.16	19.54 -2.37 -0.16	19.26 -2.36 -0.16	19.22 -2.38 -0.16	19.02 -2.33 -0.16	18.98 -2.25 -0.16	18.00 -1.98 -0.16	19.02 -2.26 -0.16	19.66 -2.38 -0.16	21.73 -2.82 -0.41	21.66 -2.81 -0.43	21.13 -2.67 -0.57	19.28 -1.87 -0.16	19.93 -1.76 0.00	19.13 -0.65 0.00
CH_RES_SYRACUSE 23985	18.73 -0.27 0.00	18.00 -0.29 0.00	17.27 -0.26 0.00	16.66 -0.24 0.00	16.71 -0.24 0.00	18.16 -0.30 0.00	18.61 -0.26 0.00	19.46 -0.30 0.00	21.11 -0.28 -0.12	21.55 -0.22 -0.12	21.63 -0.24 -0.12	21.32 -0.26 -0.12	21.26 -0.30 -0.12	20.99 -0.32 -0.12	20.85 -0.34 -0.12	19.62 -0.32 -0.12	20.90 -0.34 -0.12	21.72 -0.28 -0.12	24.10 -0.34 -0.30	24.10 -0.26 -0.32	23.37 -0.28 -0.42	20.86 -0.25 -0.12	21.49 -0.20 0.00	19.62 -0.16 0.00
CORNELL____ 23752	17.99 -1.01 0.00	17.25 -1.04 0.00	16.57 -0.96 0.00	16.00 -0.90 0.00	16.05 -0.90 0.00	17.44 -1.02 0.00	17.93 -0.94 0.00	18.71 -1.05 0.00	20.33 -1.13 -0.19	20.78 -1.06 -0.19	20.83 -1.11 -0.19	20.53 -1.12 -0.19	20.43 -1.20 -0.19	20.17 -1.21 -0.19	20.04 -1.22 -0.19	18.82 -1.19 -0.19	20.04 -1.27 -0.19	20.89 -1.18 -0.19	23.25 -1.38 -0.49	23.30 -1.25 -0.51	22.67 -1.23 -0.67	20.05 -1.13 -0.19	20.65 -1.04 0.00	18.93 -0.85 0.00
COXSACKIE___GT 23611	20.05 1.05 0.00	19.19 0.90 0.00	18.37 0.84 0.00	17.68 0.78 0.00	17.73 0.78 0.00	19.38 0.92 0.00	19.83 0.96 0.00	21.16 1.40 0.00	23.85 1.64 -0.94	24.30 1.71 -0.94	24.41 1.72 -0.94	24.10 1.70 -0.94	24.05 1.67 -0.94	23.74 1.61 -0.94	23.61 1.60 -0.94	22.27 1.51 -0.94	23.71 1.65 -0.94	24.59 1.77 -0.94	28.58 2.00 -2.44	28.61 2.00 -2.57	28.51 1.93 -3.35	23.61 1.68 -0.94	23.40 1.71 0.00	20.83 1.05 0.00
CRESCENT___HYD 24018	19.82 0.82 0.00	18.99 0.70 0.00	18.18 0.65 0.00	17.51 0.61 0.00	17.59 0.64 0.00	19.18 0.72 0.00	19.62 0.75 0.00	20.93 1.17 0.00	23.69 1.36 -1.06	24.10 1.39 -1.06	24.16 1.35 -1.06	23.83 1.31 -1.06	23.79 1.29 -1.06	23.50 1.25 -1.06	23.39 1.26 -1.06	22.05 1.17 -1.06	23.41 1.22 -1.07	24.24 1.29 -1.07	28.37 1.45 -2.78	28.38 1.42 -2.92	28.42 1.37 -3.82	23.34 1.28 -1.07	23.08 1.39 0.00	20.63 0.85 0.00

CRUCIBLE_METL_DRP 24180	18.73 -0.27 0.00	18.00 -0.29 0.00	17.27 -0.26 0.00	16.66 -0.24 0.00	16.71 -0.24 0.00	18.16 -0.30 0.00	18.61 -0.26 0.00	19.46 -0.30 0.00	21.11 -0.28 -0.12	21.55 -0.22 -0.12	21.63 -0.24 -0.12	21.32 -0.26 -0.12	21.26 -0.30 -0.12	20.99 -0.32 -0.12	20.85 -0.34 -0.12	19.62 -0.32 -0.12	20.90 -0.34 -0.12	21.72 -0.28 -0.12	24.10 -0.34 -0.30	24.10 -0.26 -0.32	23.37 -0.28 -0.42	20.86 -0.25 -0.12	21.49 -0.20 0.00	19.62 -0.16 0.00
DANSKAMMER___1 23586	20.10 1.10 0.00	19.19 0.90 0.00	18.37 0.84 0.00	17.66 0.76 0.00	17.71 0.76 0.00	19.44 0.98 0.00	19.89 1.02 0.00	21.20 1.44 0.00	23.79 1.66 -0.86	24.26 1.75 -0.86	24.39 1.78 -0.86	24.08 1.76 -0.86	24.04 1.74 -0.86	23.75 1.70 -0.86	23.59 1.66 -0.86	22.25 1.57 -0.86	23.71 1.73 -0.86	24.58 1.84 -0.86	28.42 2.05 -2.23	28.43 2.04 -2.35	28.27 1.97 -3.07	23.59 1.74 -0.86	23.60 1.91 0.00	21.26 1.48 0.00
DANSKAMMER___2 23589	20.10 1.10 0.00	19.19 0.90 0.00	18.37 0.84 0.00	17.66 0.76 0.00	17.71 0.76 0.00	19.44 0.98 0.00	19.89 1.02 0.00	21.20 1.44 0.00	23.79 1.66 -0.86	24.26 1.75 -0.86	24.39 1.78 -0.86	24.08 1.76 -0.86	24.04 1.74 -0.86	23.75 1.70 -0.86	23.59 1.66 -0.86	22.25 1.57 -0.86	23.71 1.73 -0.86	24.58 1.84 -0.86	28.42 2.05 -2.23	28.43 2.04 -2.35	28.27 1.97 -3.07	23.59 1.74 -0.86	23.60 1.91 0.00	21.26 1.48 0.00
DANSKAMMER___3 23590	20.05 1.05 0.00	19.13 0.84 0.00	18.32 0.79 0.00	17.61 0.71 0.00	17.66 0.71 0.00	19.38 0.92 0.00	19.83 0.96 0.00	21.12 1.36 0.00	23.70 1.57 -0.86	24.18 1.67 -0.86	24.31 1.70 -0.86	23.99 1.67 -0.86	23.95 1.65 -0.86	23.66 1.61 -0.86	23.51 1.58 -0.86	22.17 1.49 -0.86	23.63 1.65 -0.86	24.49 1.75 -0.86	28.33 1.96 -2.23	28.34 1.95 -2.35	28.18 1.88 -3.07	23.51 1.66 -0.86	23.53 1.84 0.00	21.26 1.48 0.00
DANSKAMMER___4 23591	20.05 1.05 0.00	19.13 0.84 0.00	18.32 0.79 0.00	17.61 0.71 0.00	17.66 0.71 0.00	19.38 0.92 0.00	19.83 0.96 0.00	21.12 1.36 0.00	23.68 1.55 -0.86	24.18 1.67 -0.86	24.31 1.70 -0.86	23.97 1.65 -0.86	23.95 1.65 -0.86	23.64 1.59 -0.86	23.51 1.58 -0.86	22.17 1.49 -0.86	23.61 1.63 -0.86	24.49 1.75 -0.86	28.30 1.93 -2.23	28.34 1.95 -2.35	28.18 1.88 -3.07	23.51 1.66 -0.86	23.53 1.84 0.00	21.26 1.48 0.00
DANSKAMMER___DIESEL 23592	20.10 1.10 0.00	19.19 0.90 0.00	18.37 0.84 0.00	17.66 0.76 0.00	17.71 0.76 0.00	19.44 0.98 0.00	19.89 1.02 0.00	21.20 1.44 0.00	23.79 1.66 -0.86	24.26 1.75 -0.86	24.39 1.78 -0.86	24.08 1.76 -0.86	24.04 1.74 -0.86	23.75 1.70 -0.86	23.59 1.66 -0.86	22.25 1.57 -0.86	23.71 1.73 -0.86	24.58 1.84 -0.86	28.42 2.05 -2.23	28.43 2.04 -2.35	28.27 1.97 -3.07	23.59 1.74 -0.86	23.60 1.91 0.00	21.26 1.48 0.00
DASHVILLE___HYD 23610	20.35 1.35 0.00	19.42 1.13 0.00	18.60 1.07 0.00	17.88 0.98 0.00	17.93 0.98 0.00	19.68 1.22 0.00	20.15 1.28 0.00	21.50 1.74 0.00	24.15 2.02 -0.86	24.63 2.12 -0.86	24.76 2.15 -0.86	24.44 2.12 -0.86	24.42 2.12 -0.86	24.11 2.06 -0.86	23.97 2.04 -0.86	22.60 1.92 -0.86	24.10 2.11 -0.87	24.98 2.23 -0.87	28.88 2.49 -2.25	28.91 2.50 -2.37	28.75 2.42 -3.10	23.98 2.12 -0.87	23.90 2.21 0.00	21.32 1.54 0.00
DOGLEVILLE___HYD 23807	19.89 0.89 0.00	19.08 0.79 0.00	18.27 0.74 0.00	17.61 0.71 0.00	17.66 0.71 0.00	19.25 0.79 0.00	19.68 0.81 0.00	20.77 1.01 0.00	22.41 1.11 -0.03	22.91 1.23 -0.03	23.00 1.22 -0.03	22.67 1.18 -0.03	22.58 1.11 -0.03	22.28 1.06 -0.03	22.11 1.01 -0.03	20.76 0.91 -0.03	22.14 0.99 -0.03	23.09 1.18 -0.03	25.61 1.40 -0.07	25.49 1.37 -0.08	24.68 1.35 -0.10	22.17 1.15 -0.03	22.93 1.24 0.00	20.81 1.03 0.00
DUNKIRK___1 23563	17.40 -1.60 0.00	16.75 -1.54 0.00	16.27 -1.26 0.00	15.90 -1.00 0.00	15.92 -1.03 0.00	17.02 -1.44 0.00	17.62 -1.25 0.00	17.98 -1.78 0.00	19.05 -2.40 -0.18	19.32 -2.51 -0.18	19.34 -2.59 -0.18	19.09 -2.55 -0.18	19.03 -2.59 -0.18	18.89 -2.48 -0.18	18.81 -2.44 -0.18	18.04 -1.96 -0.18	18.85 -2.45 -0.18	19.46 -2.60 -0.18	21.53 -3.09 -0.48	21.46 -3.08 -0.50	20.96 -2.93 -0.66	19.30 -1.87 -0.18	20.69 -1.00 0.00	19.68 -0.10 0.00
DUNKIRK___2 23564	17.40 -1.60 0.00	16.75 -1.54 0.00	16.27 -1.26 0.00	15.90 -1.00 0.00	15.92 -1.03 0.00	17.02 -1.44 0.00	17.62 -1.25 0.00	17.98 -1.78 0.00	19.05 -2.40 -0.18	19.32 -2.51 -0.18	19.34 -2.59 -0.18	19.09 -2.55 -0.18	19.03 -2.59 -0.18	18.89 -2.48 -0.18	18.81 -2.44 -0.18	18.04 -1.96 -0.18	18.85 -2.45 -0.18	19.46 -2.60 -0.18	21.53 -3.09 -0.48	21.46 -3.08 -0.50	20.96 -2.93 -0.66	19.30 -1.87 -0.18	20.69 -1.00 0.00	19.68 -0.10 0.00
DUNKIRK___3 23565	17.50 -1.50 0.00	16.85 -1.44 0.00	16.34 -1.19 0.00	15.97 -0.93 0.00	15.98 -0.97 0.00	17.09 -1.37 0.00	17.66 -1.21 0.00	18.00 -1.76 0.00	19.20 -2.25 -0.18	19.49 -2.34 -0.18	19.52 -2.41 -0.18	19.24 -2.40 -0.18	19.20 -2.42 -0.18	19.04 -2.33 -0.18	18.95 -2.30 -0.18	18.12 -1.88 -0.18	19.00 -2.30 -0.18	19.63 -2.43 -0.18	21.75 -2.87 -0.48	21.68 -2.86 -0.50	21.17 -2.72 -0.66	19.39 -1.78 -0.18	20.58 -1.11 0.00	19.58 -0.20 0.00
DUNKIRK___4 23566	17.50 -1.50 0.00	16.85 -1.44 0.00	16.34 -1.19 0.00	15.97 -0.93 0.00	15.98 -0.97 0.00	17.09 -1.37 0.00	17.66 -1.21 0.00	18.00 -1.76 0.00	19.20 -2.25 -0.18	19.49 -2.34 -0.18	19.52 -2.41 -0.18	19.24 -2.40 -0.18	19.20 -2.42 -0.18	19.04 -2.33 -0.18	18.95 -2.30 -0.18	18.12 -1.88 -0.18	19.00 -2.30 -0.18	19.63 -2.43 -0.18	21.75 -2.87 -0.48	21.68 -2.86 -0.50	21.17 -2.72 -0.66	19.39 -1.78 -0.18	20.58 -1.11 0.00	19.58 -0.20 0.00
EAST HAMPTON___GT 23717	27.87 2.41 -6.46	20.19 1.90 0.00	19.39 1.86 0.00	18.47 1.57 0.00	18.53 1.58 0.00	23.48 2.21 -2.81	23.53 2.36 -2.30	28.32 2.77 -5.79	29.88 3.30 -5.31	30.56 3.49 -5.42	30.62 3.59 -5.28	30.72 3.52 -5.74	30.56 3.49 -5.63	30.52 3.41 -5.92	30.43 3.37 -5.99	29.86 3.15 -6.89	30.78 3.46 -6.20	31.38 3.72 -5.78	32.50 4.18 -4.18	32.86 4.25 -4.57	32.56 4.11 -5.22	30.72 3.50 -6.23	29.35 3.45 -4.21	28.07 2.61 -5.68
EAST RIVER___6 23660	20.56 1.56 0.00	19.59 1.30 0.00	18.76 1.23 0.00	18.03 1.13 0.00	18.09 1.14 0.00	19.86 1.40 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.41 2.30 -0.84	24.91 2.42 -0.84	25.07 2.48 -0.84	24.91 2.45 -1.00	24.90 2.42 -1.04	24.42 2.37 -0.86	24.27 2.36 -0.84	24.81 2.22 -2.77	27.75 2.41 -4.22	28.35 2.54 -3.93	29.10 2.78 -2.18	29.09 2.76 -2.29	28.90 2.67 -3.00	24.24 2.41 -0.84	24.18 2.49 0.00	21.48 1.70 0.00
EAST RIVER___7 23524	20.56 1.56 0.00	19.59 1.30 0.00	18.76 1.23 0.00	18.03 1.13 0.00	18.09 1.14 0.00	19.86 1.40 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.41 2.30 -0.84	24.91 2.42 -0.84	25.07 2.48 -0.84	24.91 2.45 -1.00	24.90 2.42 -1.04	24.42 2.37 -0.86	24.27 2.36 -0.84	24.81 2.22 -2.77	27.75 2.41 -4.22	28.35 2.54 -3.93	29.10 2.78 -2.18	29.09 2.76 -2.29	28.90 2.67 -3.00	24.24 2.41 -0.84	24.18 2.49 0.00	21.48 1.70 0.00
EAST_HAMPTON___DIESEL 23722	27.87 2.41 -6.46	20.19 1.90 0.00	19.39 1.86 0.00	18.47 1.57 0.00	18.53 1.58 0.00	23.48 2.21 -2.81	23.53 2.36 -2.30	28.32 2.77 -5.79	29.88 3.30 -5.31	30.56 3.49 -5.42	30.62 3.59 -5.28	30.72 3.52 -5.74	30.56 3.49 -5.63	30.52 3.41 -5.92	30.43 3.37 -5.99	29.86 3.15 -6.89	30.78 3.46 -6.20	31.38 3.72 -5.78	32.50 4.18 -4.18	32.86 4.25 -4.57	32.56 4.11 -5.22	30.72 3.50 -6.23	29.35 3.45 -4.21	28.07 2.61 -5.68

E_CANADA_CAP_HY 24051	19.15 0.15 0.00	18.42 0.13 0.00	17.65 0.12 0.00	17.02 0.12 0.00	17.09 0.14 0.00	18.59 0.13 0.00	18.98 0.11 0.00	20.14 0.38 0.00	23.01 0.40 -1.34	23.29 0.30 -1.34	23.37 0.28 -1.34	23.04 0.24 -1.34	23.02 0.24 -1.34	22.74 0.21 -1.34	22.75 0.34 -1.34	21.44 0.28 -1.34	22.76 0.30 -1.34	23.59 0.37 -1.34	27.94 0.31 -3.49	28.07 0.36 -3.67	28.45 0.42 -4.80	22.69 0.36 -1.34	22.15 0.46 0.00	20.04 0.26 0.00
E_CANADA_MHWK_HY 24050	19.89 0.89 0.00	19.08 0.79 0.00	18.27 0.74 0.00	17.61 0.71 0.00	17.66 0.71 0.00	19.25 0.79 0.00	19.68 0.81 0.00	20.77 1.01 0.00	22.41 1.11 -0.03	22.91 1.23 -0.03	23.00 1.22 -0.03	22.67 1.18 -0.03	22.58 1.11 -0.03	22.28 1.06 -0.03	22.11 1.01 -0.03	20.76 0.91 -0.03	22.14 0.99 -0.03	23.09 1.18 -0.03	25.61 1.40 -0.07	25.49 1.37 -0.08	24.68 1.35 -0.10	22.17 1.15 -0.03	22.93 1.24 0.00	20.81 1.03 0.00
E_FISHKILL___LBMP 23776	20.29 1.29 0.00	19.37 1.08 0.00	18.56 1.03 0.00	17.83 0.93 0.00	17.90 0.95 0.00	19.62 1.16 0.00	20.08 1.21 0.00	21.36 1.60 0.00	24.01 1.89 -0.85	24.49 1.99 -0.85	24.62 2.02 -0.85	24.31 2.00 -0.85	24.26 1.97 -0.85	23.97 1.93 -0.85	23.84 1.92 -0.85	22.47 1.80 -0.85	23.91 1.94 -0.85	24.79 2.06 -0.85	28.60 2.25 -2.21	28.63 2.26 -2.33	28.46 2.18 -3.05	23.81 1.97 -0.85	23.75 2.06 0.00	21.20 1.42 0.00
FAR ROCKAWAY___4 23548	27.53 2.07 -6.46	20.01 1.72 0.00	19.20 1.67 0.00	18.37 1.47 0.00	18.42 1.47 0.00	23.19 1.92 -2.81	23.09 1.92 -2.30	27.94 2.39 -5.79	29.43 2.85 -5.31	30.06 2.99 -5.42	30.10 3.07 -5.28	30.23 3.03 -5.74	30.05 2.98 -5.63	30.01 2.90 -5.92	29.95 2.89 -5.99	29.41 2.70 -6.89	30.28 2.96 -6.20	30.74 3.08 -5.78	32.39 3.31 -4.94	32.74 3.32 -5.38	32.10 3.23 -5.64	30.28 3.06 -6.23	29.13 3.23 -4.21	28.30 2.41 -6.11
FENNER___WINDPWR 24204	19.10 0.10 0.00	18.29 0.00 0.00	17.53 0.00 0.00	16.92 0.02 0.00	16.95 0.00 0.00	18.46 0.00 0.00	18.89 0.02 0.00	19.84 0.08 0.00	21.36 0.02 -0.07	21.78 0.06 -0.07	21.86 0.04 -0.07	21.55 0.02 -0.07	21.47 -0.04 -0.07	21.20 -0.06 -0.07	21.06 -0.08 -0.07	19.71 -0.18 -0.07	21.02 -0.17 -0.07	21.93 -0.02 -0.07	24.29 -0.02 -0.17	24.20 -0.02 -0.18	23.56 0.09 -0.24	21.04 -0.02 -0.07	21.80 0.11 0.00	19.92 0.14 0.00
FIBERTEK___ENERGY 23856	18.73 -0.27 0.00	18.00 -0.29 0.00	17.27 -0.26 0.00	16.66 -0.24 0.00	16.71 -0.24 0.00	18.16 -0.30 0.00	18.61 -0.26 0.00	19.46 -0.30 0.00	21.11 -0.28 -0.12	21.55 -0.22 -0.12	21.63 -0.24 -0.12	21.32 -0.26 -0.12	21.26 -0.30 -0.12	20.99 -0.32 -0.12	20.85 -0.34 -0.12	19.62 -0.32 -0.12	20.90 -0.34 -0.12	21.72 -0.28 -0.12	24.10 -0.34 -0.30	24.10 -0.26 -0.32	23.37 -0.28 -0.42	20.86 -0.25 -0.12	21.49 -0.20 0.00	19.62 -0.16 0.00
FITZPATRICK____ 23598	18.33 -0.67 0.00	17.63 -0.66 0.00	16.92 -0.61 0.00	16.33 -0.57 0.00	16.37 -0.58 0.00	17.80 -0.66 0.00	18.17 -0.70 0.00	19.01 -0.75 0.00	20.59 -0.77 -0.09	21.00 -0.74 -0.09	21.08 -0.76 -0.09	20.78 -0.77 -0.09	20.74 -0.79 -0.09	20.50 -0.78 -0.09	20.38 -0.78 -0.09	19.18 -0.73 -0.09	20.41 -0.80 -0.09	21.18 -0.79 -0.09	23.48 -0.89 -0.23	23.44 -0.84 -0.24	22.70 -0.84 -0.31	20.37 -0.71 -0.09	21.00 -0.69 0.00	19.21 -0.57 0.00
FORT ORANGE____ 23900	19.87 0.87 0.00	19.06 0.77 0.00	18.25 0.72 0.00	17.58 0.68 0.00	17.63 0.68 0.00	19.18 0.72 0.00	19.61 0.74 0.00	20.87 1.11 0.00	23.63 1.32 -1.04	24.05 1.36 -1.04	24.16 1.37 -1.04	23.83 1.33 -1.04	23.79 1.31 -1.04	23.50 1.27 -1.04	23.37 1.26 -1.04	22.05 1.19 -1.04	23.43 1.27 -1.04	24.28 1.36 -1.04	28.35 1.50 -2.71	28.38 1.49 -2.85	28.39 1.44 -3.72	23.35 1.32 -1.04	23.08 1.39 0.00	20.67 0.89 0.00
FORT_DRUM_COGEN 23780	18.33 -0.67 0.00	17.52 -0.77 0.00	16.78 -0.75 0.00	16.16 -0.74 0.00	16.20 -0.75 0.00	17.68 -0.78 0.00	18.10 -0.77 0.00	18.99 -0.77 0.00	20.27 -1.06 -0.06	20.63 -1.08 -0.06	20.70 -1.11 -0.06	20.38 -1.14 -0.06	20.32 -1.18 -0.06	20.06 -1.19 -0.06	19.91 -1.22 -0.06	18.51 -1.37 -0.06	19.81 -1.37 -0.06	20.69 -1.25 -0.06	22.95 -1.35 -0.16	22.84 -1.37 -0.17	22.38 -1.07 -0.22	19.83 -1.22 -0.06	20.61 -1.08 0.00	18.93 -0.85 0.00
FRANKLIN_FALL_HYD 24054	18.79 -0.21 0.00	18.20 -0.09 0.00	17.42 -0.11 0.00	16.78 -0.12 0.00	16.85 -0.10 0.00	18.37 -0.09 0.00	18.74 -0.13 0.00	19.50 -0.26 0.00	20.91 -0.36 0.00	21.17 -0.48 0.00	21.27 -0.48 0.00	20.94 -0.52 0.00	21.01 -0.43 0.00	20.83 -0.36 0.00	20.71 -0.36 0.00	19.38 -0.44 0.00	20.68 -0.44 0.00	21.25 -0.63 0.00	23.56 -0.58 0.00	23.32 -0.72 0.00	22.70 -0.53 0.00	20.47 -0.52 0.00	21.15 -0.54 0.00	19.31 -0.47 0.00
FULTON COGEN____ 23766	18.54 -0.46 0.00	17.83 -0.46 0.00	17.11 -0.42 0.00	16.51 -0.39 0.00	16.54 -0.41 0.00	18.00 -0.46 0.00	18.42 -0.45 0.00	19.27 -0.49 0.00	20.88 -0.49 -0.10	21.32 -0.43 -0.10	21.39 -0.46 -0.10	21.09 -0.47 -0.10	21.03 -0.51 -0.10	20.76 -0.53 -0.10	20.64 -0.53 -0.10	19.42 -0.50 -0.10	20.67 -0.55 -0.10	21.48 -0.50 -0.10	23.82 -0.58 -0.26	23.82 -0.50 -0.28	23.08 -0.51 -0.36	20.63 -0.46 -0.10	21.28 -0.41 0.00	19.42 -0.36 0.00
G.F.CEMENT___DRP 24184	19.99 0.99 0.00	19.11 0.82 0.00	18.30 0.77 0.00	17.66 0.76 0.00	17.81 0.86 0.00	19.44 0.98 0.00	19.93 1.06 0.00	21.22 1.46 0.00	24.04 1.68 -1.09	24.45 1.71 -1.09	24.32 1.48 -1.09	23.95 1.40 -1.09	23.90 1.37 -1.09	23.61 1.33 -1.09	23.66 1.50 -1.09	22.22 1.31 -1.09	23.56 1.35 -1.09	24.44 1.47 -1.09	28.66 1.67 -2.85	28.67 1.63 -3.00	28.73 1.58 -3.92	23.51 1.43 -1.09	23.36 1.67 0.00	20.87 1.09 0.00
GARDENVILLE___LBMP 24039	17.69 -1.31 0.00	17.05 -1.24 0.00	16.51 -1.02 0.00	16.16 -0.74 0.00	16.15 -0.80 0.00	17.20 -1.26 0.00	17.70 -1.17 0.00	17.88 -1.88 0.00	19.33 -2.11 -0.17	19.70 -2.12 -0.17	19.72 -2.20 -0.17	19.44 -2.19 -0.17	19.38 -2.23 -0.17	19.18 -2.18 -0.17	19.11 -2.13 -0.17	18.17 -1.82 -0.17	19.16 -2.13 -0.17	19.82 -2.23 -0.17	21.96 -2.63 -0.45	21.89 -2.62 -0.47	21.35 -2.49 -0.61	19.46 -1.70 -0.17	20.28 -1.41 0.00	19.36 -0.42 0.00
GENERAL___MILLS 23808	17.73 -1.27 0.00	17.06 -1.23 0.00	16.55 -0.98 0.00	16.19 -0.71 0.00	16.19 -0.76 0.00	17.24 -1.22 0.00	17.72 -1.15 0.00	17.90 -1.86 0.00	19.38 -2.06 -0.17	19.74 -2.08 -0.17	19.77 -2.15 -0.17	19.48 -2.15 -0.17	19.42 -2.19 -0.17	19.20 -2.16 -0.17	19.15 -2.09 -0.17	18.21 -1.78 -0.17	19.20 -2.09 -0.17	19.86 -2.19 -0.17	22.01 -2.58 -0.45	21.94 -2.57 -0.47	21.40 -2.44 -0.61	19.48 -1.68 -0.17	20.28 -1.41 0.00	19.36 -0.42 0.00
GE_PLASTICS___DRP 24183	19.49 0.49 0.00	18.71 0.42 0.00	17.92 0.39 0.00	17.25 0.35 0.00	17.31 0.36 0.00	18.87 0.41 0.00	19.25 0.38 0.00	20.43 0.67 0.00	23.15 0.83 -1.05	23.57 0.87 -1.05	23.67 0.87 -1.05	23.35 0.84 -1.05	23.30 0.81 -1.05	23.05 0.81 -1.05	22.92 0.80 -1.05	21.62 0.75 -1.05	22.95 0.78 -1.05	23.78 0.85 -1.05	27.81 0.94 -2.73	27.85 0.94 -2.87	27.89 0.91 -3.75	22.88 0.84 -1.05	22.58 0.89 0.00	20.27 0.49 0.00
GILBOA___I 23756	19.70 0.70 0.00	19.09 0.80 0.00	18.30 0.77 0.00	17.63 0.73 0.00	17.68 0.73 0.00	19.24 0.78 0.00	19.46 0.59 0.00	20.59 0.83 0.00	23.07 0.98 -0.82	23.49 1.02 -0.82	23.59 1.02 -0.82	23.29 1.01 -0.82	23.25 0.99 -0.82	22.98 0.97 -0.82	22.84 0.95 -0.82	21.53 0.89 -0.82	22.91 0.97 -0.82	23.73 1.03 -0.82	27.40 1.13 -2.13	27.42 1.13 -2.25	27.28 1.12 -2.93	22.82 1.01 -0.82	22.80 1.11 0.00	20.51 0.73 0.00

GILBOA___2 23757	19.70 0.70 0.00	19.00 0.71 0.00	18.21 0.68 0.00	17.54 0.64 0.00	17.59 0.64 0.00	19.14 0.68 0.00	19.46 0.59 0.00	20.59 0.83 0.00	23.07 0.98 -0.82	23.49 1.02 -0.82	23.59 1.02 -0.82	23.29 1.01 -0.82	23.25 0.99 -0.82	22.98 0.97 -0.82	22.84 0.95 -0.82	21.53 0.89 -0.82	22.91 0.97 -0.82	23.73 1.03 -0.82	27.40 1.13 -2.13	27.42 1.13 -2.25	27.28 1.12 -2.93	22.82 1.01 -0.82	22.80 1.11 0.00	20.51 0.73 0.00
GILBOA___3 23758	19.70 0.70 0.00	19.09 0.80 0.00	18.30 0.77 0.00	17.63 0.73 0.00	17.68 0.73 0.00	19.14 0.68 0.00	19.46 0.59 0.00	20.59 0.83 0.00	23.07 0.98 -0.82	23.49 1.02 -0.82	23.59 1.02 -0.82	23.29 1.01 -0.82	23.25 0.99 -0.82	22.98 0.97 -0.82	22.84 0.95 -0.82	21.53 0.89 -0.82	22.91 0.97 -0.82	23.73 1.03 -0.82	27.40 1.13 -2.13	27.42 1.13 -2.25	27.28 1.12 -2.93	22.82 1.01 -0.82	22.80 1.11 0.00	20.51 0.73 0.00
GILBOA___4 23759	19.78 0.78 0.00	19.09 0.80 0.00	18.30 0.77 0.00	17.63 0.73 0.00	17.68 0.73 0.00	19.24 0.78 0.00	19.46 0.59 0.00	20.59 0.83 0.00	23.07 0.98 -0.82	23.49 1.02 -0.82	23.59 1.02 -0.82	23.29 1.01 -0.82	23.25 0.99 -0.82	22.98 0.97 -0.82	22.84 0.95 -0.82	21.53 0.89 -0.82	22.91 0.97 -0.82	23.73 1.03 -0.82	27.40 1.13 -2.13	27.42 1.13 -2.25	27.28 1.12 -2.93	22.82 1.01 -0.82	22.80 1.11 0.00	20.51 0.73 0.00
GILBOA____ 23599	19.70 0.70 0.00	19.00 0.71 0.00	18.21 0.68 0.00	17.54 0.64 0.00	17.59 0.64 0.00	19.14 0.68 0.00	19.46 0.59 0.00	20.59 0.83 0.00	23.07 0.98 -0.82	23.49 1.02 -0.82	23.59 1.02 -0.82	23.29 1.01 -0.82	23.25 0.99 -0.82	22.98 0.97 -0.82	22.84 0.95 -0.82	21.53 0.89 -0.82	22.91 0.97 -0.82	23.73 1.03 -0.82	27.40 1.13 -2.13	27.42 1.13 -2.25	27.28 1.12 -2.93	22.82 1.01 -0.82	22.80 1.11 0.00	20.51 0.73 0.00
GINNA____ 23603	17.14 -1.86 0.00	16.48 -1.81 0.00	15.78 -1.75 0.00	15.29 -1.61 0.00	15.32 -1.63 0.00	16.50 -1.96 0.00	16.91 -1.96 0.00	17.43 -2.33 0.00	19.12 -2.28 -0.13	19.55 -2.23 -0.13	19.53 -2.35 -0.13	19.23 -2.36 -0.13	19.19 -2.38 -0.13	18.97 -2.35 -0.13	18.86 -2.34 -0.13	17.81 -2.14 -0.13	18.93 -2.32 -0.13	19.60 -2.41 -0.13	21.88 -2.61 -0.35	21.85 -2.55 -0.36	21.18 -2.53 -0.48	19.02 -2.10 -0.13	19.52 -2.17 0.00	18.18 -1.60 0.00
GLEN PARK____ 23778	18.41 -0.59 0.00	17.59 -0.70 0.00	16.85 -0.68 0.00	16.22 -0.68 0.00	16.27 -0.68 0.00	17.74 -0.72 0.00	18.19 -0.68 0.00	19.07 -0.69 0.00	20.34 -1.00 -0.07	20.72 -1.00 -0.07	20.80 -1.02 -0.07	20.48 -1.05 -0.07	20.40 -1.11 -0.07	20.14 -1.12 -0.07	19.98 -1.16 -0.07	18.58 -1.31 -0.07	19.86 -1.33 -0.07	20.79 -1.16 -0.07	23.05 -1.26 -0.17	22.95 -1.27 -0.18	22.49 -0.98 -0.24	19.91 -1.15 -0.07	20.69 -1.00 0.00	19.05 -0.73 0.00
GLENWOOD_IC_1_G5 23712	27.32 1.86 -6.46	19.81 1.52 0.00	19.00 1.47 0.00	18.20 1.30 0.00	18.26 1.31 0.00	22.97 1.70 -2.81	22.96 1.79 -2.30	27.76 2.21 -5.79	29.17 2.59 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.78 2.67 -5.92	29.69 2.63 -5.99	29.19 2.48 -6.89	30.02 2.70 -6.20	30.50 2.84 -5.78	31.60 3.11 -4.35	31.93 3.13 -4.76	31.59 3.04 -5.32	29.95 2.73 -6.23	28.70 2.80 -4.21	27.60 2.04 -5.78
GLENWOOD_IC_2_G1 23688	27.28 1.82 -6.46	19.79 1.50 0.00	18.97 1.44 0.00	18.18 1.28 0.00	18.24 1.29 0.00	22.93 1.66 -2.81	22.91 1.74 -2.30	27.72 2.17 -5.79	29.13 2.55 -5.31	29.75 2.68 -5.42	29.77 2.74 -5.28	29.88 2.68 -5.74	29.73 2.66 -5.63	29.72 2.61 -5.92	29.65 2.59 -5.99	29.15 2.44 -6.89	29.96 2.64 -6.20	30.44 2.78 -5.78	31.38 3.02 -4.22	31.70 3.05 -4.61	31.42 2.95 -5.24	29.89 2.67 -6.23	28.65 2.75 -4.21	27.48 2.00 -5.70
GLENWOOD_IC_3_G1 23689	27.28 1.82 -6.46	19.79 1.50 0.00	18.97 1.44 0.00	18.18 1.28 0.00	18.24 1.29 0.00	22.93 1.66 -2.81	22.91 1.74 -2.30	27.72 2.17 -5.79	29.13 2.55 -5.31	29.75 2.68 -5.42	29.77 2.74 -5.28	29.88 2.68 -5.74	29.73 2.66 -5.63	29.72 2.61 -5.92	29.65 2.59 -5.99	29.15 2.44 -6.89	29.96 2.64 -6.20	30.44 2.78 -5.78	31.38 3.02 -4.22	31.70 3.05 -4.61	31.42 2.95 -5.24	29.89 2.67 -6.23	28.65 2.75 -4.21	27.48 2.00 -5.70
GLENWOOD___4 23550	27.32 1.86 -6.46	19.81 1.52 0.00	19.00 1.47 0.00	18.20 1.30 0.00	18.26 1.31 0.00	22.97 1.70 -2.81	22.96 1.79 -2.30	27.76 2.21 -5.79	29.17 2.59 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.78 2.67 -5.92	29.69 2.63 -5.99	29.19 2.48 -6.89	30.02 2.70 -6.20	30.50 2.84 -5.78	31.60 3.11 -4.35	31.93 3.13 -4.76	31.59 3.04 -5.32	29.95 2.73 -6.23	28.70 2.80 -4.21	27.60 2.04 -5.78
GLENWOOD___5 23614	27.32 1.86 -6.46	19.81 1.52 0.00	19.00 1.47 0.00	18.20 1.30 0.00	18.26 1.31 0.00	22.97 1.70 -2.81	22.96 1.79 -2.30	27.76 2.21 -5.79	29.17 2.59 -5.31	29.80 2.73 -5.42	29.81 2.78 -5.28	29.95 2.75 -5.74	29.79 2.72 -5.63	29.78 2.67 -5.92	29.69 2.63 -5.99	29.19 2.48 -6.89	30.02 2.70 -6.20	30.50 2.84 -5.78	31.60 3.11 -4.35	31.93 3.13 -4.76	31.59 3.04 -5.32	29.95 2.73 -6.23	28.70 2.80 -4.21	27.60 2.04 -5.78
GOUDEY___7 23579	18.81 -0.19 0.00	18.11 -0.18 0.00	17.42 -0.11 0.00	16.85 -0.05 0.00	16.90 -0.05 0.00	18.35 -0.11 0.00	18.85 -0.02 0.00	19.72 -0.04 0.00	21.39 -0.17 -0.29	21.79 -0.15 -0.29	21.84 -0.20 -0.29	21.58 -0.17 -0.29	21.52 -0.21 -0.29	21.29 -0.19 -0.29	21.15 -0.21 -0.29	19.93 -0.18 -0.29	21.20 -0.21 -0.29	21.95 -0.22 -0.29	24.61 -0.29 -0.76	24.60 -0.24 -0.80	24.05 -0.23 -1.05	21.15 -0.13 -0.29	21.76 0.07 0.00	20.02 0.24 0.00
GOUDEY___8 23580	18.73 -0.27 0.00	18.05 -0.24 0.00	17.37 -0.16 0.00	16.80 -0.10 0.00	16.85 -0.10 0.00	18.29 -0.17 0.00	18.79 -0.08 0.00	19.64 -0.12 0.00	21.26 -0.30 -0.29	21.66 -0.28 -0.29	21.74 -0.30 -0.29	21.45 -0.30 -0.29	21.41 -0.32 -0.29	21.18 -0.30 -0.29	21.07 -0.29 -0.29	19.85 -0.26 -0.29	21.09 -0.32 -0.29	21.84 -0.33 -0.29	24.49 -0.41 -0.76	24.48 -0.36 -0.80	23.93 -0.35 -1.05	21.05 -0.23 -0.29	21.65 -0.04 0.00	19.92 0.14 0.00
GOWANUS_GT_1_GRP 23732	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT_2_GRP 23617	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT_3_GRP 23618	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00

GOWANUS_GT_4_GRP 23751	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT1_1 24077	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT1_2 24078	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT1_3 24079	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT1_4 24080	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT1_5 24084	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT1_6 24111	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT1_7 24112	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT1_8 24113	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT2_1 24114	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT2_2 24115	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT2_3 24116	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT2_4 24117	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT2_5 24118	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT2_6 24119	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT2_7 24120	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00

GOWANUS_GT2_8 24121	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT3_1 24122	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT3_2 24123	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT3_3 24124	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT3_4 24125	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT3_5 24126	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT3_6 24127	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT3_7 24128	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT3_8 24129	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT4_1 24130	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT4_2 24131	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT4_3 24132	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT4_4 24133	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT4_5 24134	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT4_6 24135	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GOWANUS_GT4_7 24136	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00

GOWANUS_GT4_8 24137	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00
GRAHMSVILLE___HY 23607	20.03 1.03 0.00	19.15 0.86 0.00	18.35 0.82 0.00	17.66 0.76 0.00	17.71 0.76 0.00	19.38 0.92 0.00	19.85 0.98 0.00	21.06 1.30 0.00	23.51 1.51 -0.73	23.98 1.60 -0.73	24.09 1.61 -0.73	23.78 1.59 -0.73	23.74 1.57 -0.73	23.42 1.50 -0.73	23.30 1.50 -0.73	21.96 1.41 -0.73	23.39 1.54 -0.73	24.27 1.66 -0.73	27.90 1.86 -1.90	27.92 1.88 -2.00	27.66 1.81 -2.62	23.29 1.57 -0.73	23.34 1.65 0.00	20.87 1.09 0.00
GREENIDGE___3 23582	18.32 -0.68 0.00	17.59 -0.70 0.00	16.95 -0.58 0.00	16.44 -0.46 0.00	16.46 -0.49 0.00	17.80 -0.66 0.00	18.30 -0.57 0.00	18.99 -0.77 0.00	20.59 -0.87 -0.19	21.02 -0.82 -0.19	20.96 -0.98 -0.19	20.77 -0.88 -0.19	20.69 -0.94 -0.19	20.45 -0.93 -0.19	20.33 -0.93 -0.19	19.18 -0.83 -0.19	20.38 -0.93 -0.19	21.04 -1.03 -0.19	23.29 -1.35 -0.50	23.30 -1.27 -0.53	22.64 -1.28 -0.69	20.42 -0.76 -0.19	21.00 -0.69 0.00	19.58 -0.20 0.00
GREENIDGE___4 23583	18.33 -0.67 0.00	17.63 -0.66 0.00	16.97 -0.56 0.00	16.46 -0.44 0.00	16.49 -0.46 0.00	17.83 -0.63 0.00	18.34 -0.53 0.00	19.01 -0.75 0.00	20.63 -0.83 -0.19	21.06 -0.78 -0.19	21.03 -0.91 -0.19	20.79 -0.86 -0.19	20.73 -0.90 -0.19	20.47 -0.91 -0.19	20.38 -0.88 -0.19	19.20 -0.81 -0.19	20.40 -0.91 -0.19	21.11 -0.96 -0.19	23.41 -1.23 -0.50	23.42 -1.15 -0.53	22.78 -1.14 -0.69	20.45 -0.73 -0.19	21.06 -0.63 0.00	19.62 -0.16 0.00
HARZA MOOSE___RIVER 24016	19.00 0.00 0.00	18.20 -0.09 0.00	17.42 -0.11 0.00	16.82 -0.08 0.00	16.87 -0.08 0.00	18.37 -0.09 0.00	18.78 -0.09 0.00	19.74 -0.02 0.00	21.16 -0.15 -0.04	21.56 -0.13 -0.04	21.66 -0.13 -0.04	21.33 -0.17 -0.04	21.27 -0.21 -0.04	21.00 -0.23 -0.04	20.86 -0.25 -0.04	19.50 -0.36 -0.04	20.82 -0.34 -0.04	21.70 -0.22 -0.04	24.02 -0.24 -0.12	23.90 -0.26 -0.12	23.30 -0.09 -0.16	20.82 -0.21 -0.04	21.60 -0.09 0.00	19.74 -0.04 0.00
HEMPSTEAD____ 23647	27.25 1.79 -6.46	19.75 1.46 0.00	18.93 1.40 0.00	18.13 1.23 0.00	18.19 1.24 0.00	22.89 1.62 -2.81	22.89 1.72 -2.30	27.68 2.13 -5.79	29.09 2.51 -5.31	29.71 2.64 -5.42	29.73 2.70 -5.28	29.86 2.66 -5.74	29.71 2.64 -5.63	29.67 2.56 -5.92	29.61 2.55 -5.99	29.11 2.40 -6.89	29.92 2.60 -6.20	30.42 2.76 -5.78	31.50 2.99 -4.37	31.84 3.03 -4.77	31.49 2.93 -5.33	29.86 2.64 -6.23	28.61 2.71 -4.21	27.52 1.96 -5.78
HICKLING___1 23621	18.64 -0.36 0.00	17.92 -0.37 0.00	17.30 -0.23 0.00	16.80 -0.10 0.00	16.81 -0.14 0.00	18.22 -0.24 0.00	18.83 -0.04 0.00	19.58 -0.18 0.00	21.13 -0.38 -0.24	21.57 -0.32 -0.24	21.62 -0.37 -0.24	21.31 -0.39 -0.24	21.25 -0.43 -0.24	20.99 -0.44 -0.24	20.87 -0.44 -0.24	19.66 -0.40 -0.24	20.92 -0.44 -0.24	21.70 -0.42 -0.24	24.21 -0.56 -0.63	24.24 -0.46 -0.66	23.63 -0.46 -0.86	20.94 -0.29 -0.24	21.71 0.02 0.00	20.16 0.38 0.00
HICKLING___2 23622	18.64 -0.36 0.00	17.92 -0.37 0.00	17.30 -0.23 0.00	16.80 -0.10 0.00	16.81 -0.14 0.00	18.22 -0.24 0.00	18.83 -0.04 0.00	19.58 -0.18 0.00	21.13 -0.38 -0.24	21.57 -0.32 -0.24	21.62 -0.37 -0.24	21.31 -0.39 -0.24	21.25 -0.43 -0.24	20.99 -0.44 -0.24	20.87 -0.44 -0.24	19.66 -0.40 -0.24	20.92 -0.44 -0.24	21.70 -0.42 -0.24	24.21 -0.56 -0.63	24.24 -0.46 -0.66	23.63 -0.46 -0.86	20.94 -0.29 -0.24	21.71 0.02 0.00	20.16 0.38 0.00
HIGH FALLS___HY 23754	20.29 1.29 0.00	19.39 1.10 0.00	18.56 1.03 0.00	17.85 0.95 0.00	17.90 0.95 0.00	19.62 1.16 0.00	20.12 1.25 0.00	21.44 1.68 0.00	24.08 1.96 -0.85	24.56 2.06 -0.85	24.67 2.07 -0.85	24.37 2.06 -0.85	24.33 2.04 -0.85	24.01 1.97 -0.85	23.88 1.96 -0.85	22.51 1.84 -0.85	24.00 2.03 -0.85	24.90 2.17 -0.85	28.75 2.41 -2.20	28.79 2.43 -2.32	28.61 2.35 -3.03	23.88 2.04 -0.85	23.79 2.10 0.00	21.18 1.40 0.00
HILLBURN___GT 23639	20.35 1.35 0.00	19.41 1.12 0.00	18.58 1.05 0.00	17.86 0.96 0.00	17.92 0.97 0.00	19.66 1.20 0.00	20.13 1.26 0.00	21.42 1.66 0.00	24.08 2.00 -0.81	24.56 2.10 -0.81	24.69 2.13 -0.81	24.37 2.10 -0.81	24.33 2.08 -0.81	24.03 2.03 -0.81	23.90 2.02 -0.81	22.53 1.90 -0.81	24.02 2.09 -0.81	24.90 2.21 -0.81	28.65 2.41 -2.10	28.68 2.43 -2.21	28.46 2.35 -2.88	23.92 2.12 -0.81	23.90 2.21 0.00	21.24 1.46 0.00
HOLTSVIL 1-5___GRP1 24031	27.13 1.67 -6.46	19.61 1.32 0.00	18.81 1.28 0.00	17.98 1.08 0.00	18.03 1.08 0.00	22.80 1.53 -2.81	22.81 1.64 -2.30	27.53 1.98 -5.79	28.88 2.30 -5.31	29.45 2.38 -5.42	29.49 2.46 -5.28	29.60 2.40 -5.74	29.47 2.40 -5.63	29.44 2.33 -5.92	29.38 2.32 -5.99	28.91 2.20 -6.89	29.69 2.37 -6.20	30.18 2.52 -5.78	31.02 2.70 -4.18	31.37 2.76 -4.57	31.12 2.67 -5.22	29.61 2.39 -6.23	28.39 2.49 -4.21	27.28 1.82 -5.68
HOLTSVIL6-10___GRP2 24032	27.21 1.75 -6.46	19.68 1.39 0.00	18.88 1.35 0.00	18.05 1.15 0.00	18.10 1.15 0.00	22.89 1.62 -2.81	22.91 1.74 -2.30	27.60 2.05 -5.79	28.96 2.38 -5.31	29.54 2.47 -5.42	29.58 2.55 -5.28	29.69 2.49 -5.74	29.56 2.49 -5.63	29.53 2.42 -5.92	29.46 2.40 -5.99	28.99 2.28 -6.89	29.77 2.45 -6.20	30.26 2.60 -5.78	31.14 2.82 -4.18	31.49 2.88 -4.57	31.24 2.79 -5.22	29.70 2.48 -6.23	28.48 2.58 -4.21	27.38 1.92 -5.68
HOLTSVILLE_IC_1 23690	27.13 1.67 -6.46	19.61 1.32 0.00	18.81 1.28 0.00	17.98 1.08 0.00	18.03 1.08 0.00	22.80 1.53 -2.81	22.81 1.64 -2.30	27.53 1.98 -5.79	28.88 2.30 -5.31	29.45 2.38 -5.42	29.49 2.46 -5.28	29.60 2.40 -5.74	29.47 2.40 -5.63	29.44 2.33 -5.92	29.38 2.32 -5.99	28.91 2.20 -6.89	29.69 2.37 -6.20	30.18 2.52 -5.78	31.02 2.70 -4.18	31.37 2.76 -4.57	31.12 2.67 -5.22	29.61 2.39 -6.23	28.39 2.49 -4.21	27.28 1.82 -5.68
HOLTSVILLE_IC_10 23699	27.21 1.75 -6.46	19.68 1.39 0.00	18.88 1.35 0.00	18.05 1.15 0.00	18.10 1.15 0.00	22.89 1.62 -2.81	22.91 1.74 -2.30	27.60 2.05 -5.79	28.96 2.38 -5.31	29.54 2.47 -5.42	29.58 2.55 -5.28	29.69 2.49 -5.74	29.56 2.49 -5.63	29.53 2.42 -5.92	29.46 2.40 -5.99	28.99 2.28 -6.89	29.77 2.45 -6.20	30.26 2.60 -5.78	31.14 2.82 -4.18	31.49 2.88 -4.57	31.24 2.79 -5.22	29.70 2.48 -6.23	28.48 2.58 -4.21	27.38 1.92 -5.68
HOLTSVILLE_IC_2 23691	27.13 1.67 -6.46	19.61 1.32 0.00	18.81 1.28 0.00	17.98 1.08 0.00	18.03 1.08 0.00	22.80 1.53 -2.81	22.81 1.64 -2.30	27.53 1.98 -5.79	28.88 2.30 -5.31	29.45 2.38 -5.42	29.49 2.46 -5.28	29.60 2.40 -5.74	29.47 2.40 -5.63	29.44 2.33 -5.92	29.38 2.32 -5.99	28.91 2.20 -6.89	29.69 2.37 -6.20	30.18 2.52 -5.78	31.02 2.70 -4.18	31.37 2.76 -4.57	31.12 2.67 -5.22	29.61 2.39 -6.23	28.39 2.49 -4.21	27.28 1.82 -5.68
HOLTSVILLE_IC_3 23692	27.13 1.67 -6.46	19.61 1.32 0.00	18.81 1.28 0.00	17.98 1.08 0.00	18.03 1.08 0.00	22.80 1.53 -2.81	22.81 1.64 -2.30	27.53 1.98 -5.79	28.88 2.30 -5.31	29.45 2.38 -5.42	29.49 2.46 -5.28	29.60 2.40 -5.74	29.47 2.40 -5.63	29.44 2.33 -5.92	29.38 2.32 -5.99	28.91 2.20 -6.89	29.69 2.37 -6.20	30.18 2.52 -5.78	31.02 2.70 -4.18	31.37 2.76 -4.57	31.12 2.67 -5.22	29.61 2.39 -6.23	28.39 2.49 -4.21	27.28 1.82 -5.68

HOLTSVILLE_IC_4 23693	27.13 1.67 -6.46	19.61 1.32 0.00	18.81 1.28 0.00	17.98 1.08 0.00	18.03 1.08 0.00	22.80 1.53 -2.81	22.81 1.64 -2.30	27.53 1.98 -5.79	28.88 2.30 -5.31	29.45 2.38 -5.42	29.49 2.46 -5.28	29.60 2.40 -5.74	29.47 2.40 -5.63	29.44 2.33 -5.92	29.38 2.32 -5.99	28.91 2.20 -6.89	29.69 2.37 -6.20	30.18 2.52 -5.78	31.02 2.70 -4.18	31.37 2.76 -4.57	31.12 2.67 -5.22	29.61 2.39 -6.23	28.39 2.49 -4.21	27.28 1.82 -5.68
HOLTSVILLE_IC_5 23694	27.13 1.67 -6.46	19.61 1.32 0.00	18.81 1.28 0.00	17.98 1.08 0.00	18.03 1.08 0.00	22.80 1.53 -2.81	22.81 1.64 -2.30	27.53 1.98 -5.79	28.88 2.30 -5.31	29.45 2.38 -5.42	29.49 2.46 -5.28	29.60 2.40 -5.74	29.47 2.40 -5.63	29.44 2.33 -5.92	29.38 2.32 -5.99	28.91 2.20 -6.89	29.69 2.37 -6.20	30.18 2.52 -5.78	31.02 2.70 -4.18	31.37 2.76 -4.57	31.12 2.67 -5.22	29.61 2.39 -6.23	28.39 2.49 -4.21	27.28 1.82 -5.68
HOLTSVILLE_IC_6 23695	27.21 1.75 -6.46	19.68 1.39 0.00	18.88 1.35 0.00	18.05 1.15 0.00	18.10 1.15 0.00	22.89 1.62 -2.81	22.91 1.74 -2.30	27.60 2.05 -5.79	28.96 2.38 -5.31	29.54 2.47 -5.42	29.58 2.55 -5.28	29.69 2.49 -5.74	29.56 2.49 -5.63	29.53 2.42 -5.92	29.46 2.40 -5.99	28.99 2.28 -6.89	29.77 2.45 -6.20	30.26 2.60 -5.78	31.14 2.82 -4.18	31.49 2.88 -4.57	31.24 2.79 -5.22	29.70 2.48 -6.23	28.48 2.58 -4.21	27.38 1.92 -5.68
HOLTSVILLE_IC_7 23696	27.21 1.75 -6.46	19.68 1.39 0.00	18.88 1.35 0.00	18.05 1.15 0.00	18.10 1.15 0.00	22.89 1.62 -2.81	22.91 1.74 -2.30	27.60 2.05 -5.79	28.96 2.38 -5.31	29.54 2.47 -5.42	29.58 2.55 -5.28	29.69 2.49 -5.74	29.56 2.49 -5.63	29.53 2.42 -5.92	29.46 2.40 -5.99	28.99 2.28 -6.89	29.77 2.45 -6.20	30.26 2.60 -5.78	31.14 2.82 -4.18	31.49 2.88 -4.57	31.24 2.79 -5.22	29.70 2.48 -6.23	28.48 2.58 -4.21	27.38 1.92 -5.68
HOLTSVILLE_IC_8 23697	27.21 1.75 -6.46	19.68 1.39 0.00	18.88 1.35 0.00	18.05 1.15 0.00	18.10 1.15 0.00	22.89 1.62 -2.81	22.91 1.74 -2.30	27.60 2.05 -5.79	28.96 2.38 -5.31	29.54 2.47 -5.42	29.58 2.55 -5.28	29.69 2.49 -5.74	29.56 2.49 -5.63	29.53 2.42 -5.92	29.46 2.40 -5.99	28.99 2.28 -6.89	29.77 2.45 -6.20	30.26 2.60 -5.78	31.14 2.82 -4.18	31.49 2.88 -4.57	31.24 2.79 -5.22	29.70 2.48 -6.23	28.48 2.58 -4.21	27.38 1.92 -5.68
HOLTSVILLE_IC_9 23698	27.21 1.75 -6.46	19.68 1.39 0.00	18.88 1.35 0.00	18.05 1.15 0.00	18.10 1.15 0.00	22.89 1.62 -2.81	22.91 1.74 -2.30	27.60 2.05 -5.79	28.96 2.38 -5.31	29.54 2.47 -5.42	29.58 2.55 -5.28	29.69 2.49 -5.74	29.56 2.49 -5.63	29.53 2.42 -5.92	29.46 2.40 -5.99	28.99 2.28 -6.89	29.77 2.45 -6.20	30.26 2.60 -5.78	31.14 2.82 -4.18	31.49 2.88 -4.57	31.24 2.79 -5.22	29.70 2.48 -6.23	28.48 2.58 -4.21	27.38 1.92 -5.68
HQ_GEN_CEDARS 23644	19.13 0.13 0.00	18.47 0.18 0.00	17.71 0.18 0.00	17.05 0.15 0.00	17.10 0.15 0.00	18.64 0.18 0.00	19.08 0.21 0.00	19.84 0.08 0.00	21.27 0.00 0.00	19.42 -2.23 0.00	19.53 -2.22 0.00	19.12 -2.34 0.00	19.25 -2.19 0.00	21.17 -0.02 0.00	21.05 -0.02 0.00	19.64 -0.18 0.00	20.95 -0.17 0.00	19.34 -2.54 0.00	21.53 -2.61 0.00	21.23 -2.81 0.00	20.84 -2.39 0.00	20.78 -0.21 0.00	21.52 -0.17 0.00	19.58 -0.20 0.00
HQ_GEN_CHAT DC 23651	18.85 -0.15 0.00	18.22 -0.07 0.00	17.46 -0.07 0.00	16.82 -0.08 0.00	16.87 -0.08 0.00	18.39 -0.07 0.00	18.78 -0.09 0.00	19.54 -0.22 0.00	20.95 -0.32 0.00	21.30 -0.35 0.00	21.40 -0.35 0.00	21.14 -0.32 0.00	21.14 -0.30 0.00	20.89 -0.30 0.00	20.78 -0.29 0.00	19.54 -0.28 0.00	20.82 -0.30 0.00	21.53 -0.35 0.00	23.78 -0.36 0.00	23.66 -0.38 0.00	22.86 -0.37 0.00	20.63 -0.36 0.00	21.28 -0.41 0.00	19.54 -0.24 0.00
HUDAV+59+74_TH_GRP 23620	20.60 1.60 0.00	19.64 1.35 0.00	18.79 1.26 0.00	18.07 1.17 0.00	18.12 1.17 0.00	19.90 1.44 0.00	20.40 1.53 0.00	21.70 1.94 0.00	24.43 2.32 -0.84	24.94 2.45 -0.84	25.11 2.52 -0.84	24.93 2.47 -1.00	24.95 2.47 -1.04	24.44 2.39 -0.86	24.29 2.38 -0.84	24.85 2.26 -2.77	27.77 2.43 -4.22	28.37 2.56 -3.93	29.12 2.80 -2.18	29.12 2.79 -2.29	28.95 2.72 -3.00	24.29 2.46 -0.84	24.21 2.52 0.00	21.52 1.74 0.00
HUDSON AVE_GT_3 23810	20.60 1.60 0.00	19.64 1.35 0.00	18.79 1.26 0.00	18.07 1.17 0.00	18.12 1.17 0.00	19.90 1.44 0.00	20.40 1.53 0.00	21.70 1.94 0.00	24.43 2.32 -0.84	24.94 2.45 -0.84	25.11 2.52 -0.84	24.93 2.47 -1.00	24.95 2.47 -1.04	24.44 2.39 -0.86	24.29 2.38 -0.84	24.85 2.26 -2.77	27.77 2.43 -4.22	28.37 2.56 -3.93	29.12 2.80 -2.18	29.12 2.79 -2.29	28.95 2.72 -3.00	24.29 2.46 -0.84	24.21 2.52 0.00	21.52 1.74 0.00
HUDSON AVE_GT_4 23540	20.60 1.60 0.00	19.64 1.35 0.00	18.79 1.26 0.00	18.07 1.17 0.00	18.12 1.17 0.00	19.90 1.44 0.00	20.40 1.53 0.00	21.70 1.94 0.00	24.43 2.32 -0.84	24.94 2.45 -0.84	25.11 2.52 -0.84	24.93 2.47 -1.00	24.95 2.47 -1.04	24.44 2.39 -0.86	24.29 2.38 -0.84	24.85 2.26 -2.77	27.77 2.43 -4.22	28.37 2.56 -3.93	29.12 2.80 -2.18	29.12 2.79 -2.29	28.95 2.72 -3.00	24.29 2.46 -0.84	24.21 2.52 0.00	21.52 1.74 0.00
HUDSON AVE_GT_5 23657	20.60 1.60 0.00	19.64 1.35 0.00	18.79 1.26 0.00	18.07 1.17 0.00	18.12 1.17 0.00	19.90 1.44 0.00	20.40 1.53 0.00	21.70 1.94 0.00	24.43 2.32 -0.84	24.94 2.45 -0.84	25.11 2.52 -0.84	24.93 2.47 -1.00	24.95 2.47 -1.04	24.44 2.39 -0.86	24.29 2.38 -0.84	24.85 2.26 -2.77	27.77 2.43 -4.22	28.37 2.56 -3.93	29.12 2.80 -2.18	29.12 2.79 -2.29	28.95 2.72 -3.00	24.29 2.46 -0.84	24.21 2.52 0.00	21.52 1.74 0.00
HUDSON_AVE_10 24168	20.62 1.62 0.00	19.64 1.35 0.00	18.79 1.26 0.00	18.05 1.15 0.00	18.12 1.17 0.00	19.90 1.44 0.00	20.40 1.53 0.00	21.68 1.92 0.00	24.45 2.34 -0.84	24.98 2.49 -0.84	25.14 2.55 -0.84	24.97 2.51 -1.00	24.97 2.49 -1.04	24.49 2.44 -0.86	24.33 2.42 -0.84	24.87 2.28 -2.77	27.81 2.47 -4.22	28.41 2.60 -3.93	29.17 2.85 -2.18	29.17 2.84 -2.29	28.99 2.76 -3.00	24.33 2.50 -0.84	24.25 2.56 0.00	21.50 1.72 0.00
HUNTLEY___63 23557	17.75 -1.25 0.00	17.10 -1.19 0.00	16.57 -0.96 0.00	16.21 -0.69 0.00	16.22 -0.73 0.00	17.22 -1.24 0.00	17.68 -1.19 0.00	17.76 -2.00 0.00	19.24 -2.19 -0.16	19.60 -2.21 -0.16	19.60 -2.31 -0.16	19.32 -2.30 -0.16	19.26 -2.34 -0.16	19.06 -2.29 -0.16	19.00 -2.23 -0.16	18.14 -1.84 -0.16	19.04 -2.24 -0.16	19.72 -2.32 -0.16	21.78 -2.78 -0.42	21.73 -2.76 -0.45	21.18 -2.63 -0.58	19.41 -1.74 -0.16	20.15 -1.54 0.00	19.31 -0.47 0.00
HUNTLEY___64 23558	17.75 -1.25 0.00	17.10 -1.19 0.00	16.57 -0.96 0.00	16.21 -0.69 0.00	16.22 -0.73 0.00	17.22 -1.24 0.00	17.68 -1.19 0.00	17.76 -2.00 0.00	19.24 -2.19 -0.16	19.60 -2.21 -0.16	19.60 -2.31 -0.16	19.32 -2.30 -0.16	19.26 -2.34 -0.16	19.06 -2.29 -0.16	19.00 -2.23 -0.16	18.14 -1.84 -0.16	19.04 -2.24 -0.16	19.72 -2.32 -0.16	21.78 -2.78 -0.42	21.73 -2.76 -0.45	21.18 -2.63 -0.58	19.41 -1.74 -0.16	20.15 -1.54 0.00	19.31 -0.47 0.00
HUNTLEY___65 23559	17.75 -1.25 0.00	17.10 -1.19 0.00	16.57 -0.96 0.00	16.21 -0.69 0.00	16.22 -0.73 0.00	17.22 -1.24 0.00	17.68 -1.19 0.00	17.76 -2.00 0.00	19.24 -2.19 -0.16	19.60 -2.21 -0.16	19.60 -2.31 -0.16	19.32 -2.30 -0.16	19.26 -2.34 -0.16	19.06 -2.29 -0.16	19.00 -2.23 -0.16	18.14 -1.84 -0.16	19.04 -2.24 -0.16	19.72 -2.32 -0.16	21.78 -2.78 -0.42	21.73 -2.76 -0.45	21.18 -2.63 -0.58	19.41 -1.74 -0.16	20.15 -1.54 0.00	19.31 -0.47 0.00

HUNTLEY___66 23560	17.75 -1.25 0.00	17.10 -1.19 0.00	16.57 -0.96 0.00	16.21 -0.69 0.00	16.22 -0.73 0.00	17.22 -1.24 0.00	17.68 -1.19 0.00	17.76 -2.00 0.00	19.24 -2.19 -0.16	19.60 -2.21 -0.16	19.60 -2.31 -0.16	19.32 -2.30 -0.16	19.26 -2.34 -0.16	19.06 -2.29 -0.16	19.00 -2.23 -0.16	18.14 -1.84 -0.16	19.04 -2.24 -0.16	19.72 -2.32 -0.16	21.78 -2.78 -0.42	21.73 -2.76 -0.45	21.18 -2.63 -0.58	19.41 -1.74 -0.16	20.15 -1.54 0.00	19.31 -0.47 0.00
HUNTLEY___67 23561	17.57 -1.43 0.00	16.95 -1.34 0.00	16.43 -1.10 0.00	16.07 -0.83 0.00	16.07 -0.88 0.00	17.09 -1.37 0.00	17.53 -1.34 0.00	17.61 -2.15 0.00	19.13 -2.30 -0.16	19.49 -2.32 -0.16	19.50 -2.41 -0.16	19.22 -2.40 -0.16	19.18 -2.42 -0.16	19.00 -2.35 -0.16	18.95 -2.28 -0.16	18.00 -1.98 -0.16	18.98 -2.30 -0.16	19.61 -2.43 -0.16	21.71 -2.85 -0.42	21.65 -2.84 -0.45	21.09 -2.72 -0.58	19.26 -1.89 -0.16	20.00 -1.69 0.00	19.15 -0.63 0.00
HUNTLEY___68 23562	17.57 -1.43 0.00	16.95 -1.34 0.00	16.43 -1.10 0.00	16.07 -0.83 0.00	16.07 -0.88 0.00	17.09 -1.37 0.00	17.53 -1.34 0.00	17.63 -2.13 0.00	19.13 -2.30 -0.16	19.49 -2.32 -0.16	19.52 -2.39 -0.16	19.22 -2.40 -0.16	19.18 -2.42 -0.16	19.00 -2.35 -0.16	18.95 -2.28 -0.16	18.00 -1.98 -0.16	18.98 -2.30 -0.16	19.61 -2.43 -0.16	21.71 -2.85 -0.42	21.65 -2.84 -0.45	21.09 -2.72 -0.58	19.26 -1.89 -0.16	20.00 -1.69 0.00	19.15 -0.63 0.00
INDECK___CORINTH 23802	19.99 0.99 0.00	19.13 0.84 0.00	18.30 0.77 0.00	17.68 0.78 0.00	17.87 0.92 0.00	19.51 1.05 0.00	20.00 1.13 0.00	21.24 1.48 0.00	24.07 1.70 -1.10	24.48 1.73 -1.10	24.24 1.39 -1.10	23.89 1.33 -1.10	23.85 1.31 -1.10	23.56 1.27 -1.10	23.67 1.50 -1.10	22.19 1.27 -1.10	23.53 1.31 -1.10	24.40 1.42 -1.10	28.66 1.64 -2.88	28.66 1.59 -3.03	28.69 1.51 -3.95	23.45 1.36 -1.10	23.36 1.67 0.00	20.89 1.11 0.00
INDECK___ILION 23567	19.46 0.46 0.00	18.67 0.38 0.00	17.88 0.35 0.00	17.24 0.34 0.00	17.29 0.34 0.00	18.85 0.39 0.00	19.21 0.34 0.00	20.25 0.49 0.00	21.85 0.55 -0.03	22.31 0.63 -0.03	22.39 0.61 -0.03	22.07 0.58 -0.03	22.01 0.54 -0.03	21.71 0.49 -0.03	21.56 0.46 -0.03	20.25 0.40 -0.03	21.59 0.44 -0.03	22.48 0.57 -0.03	24.89 0.68 -0.07	24.77 0.65 -0.08	24.00 0.67 -0.10	21.59 0.57 -0.03	22.34 0.65 0.00	20.31 0.53 0.00
INDECK___OLEAN 23982	18.39 -0.61 0.00	17.67 -0.62 0.00	17.13 -0.40 0.00	16.75 -0.15 0.00	16.76 -0.19 0.00	17.92 -0.54 0.00	18.55 -0.32 0.00	18.95 -0.81 0.00	20.34 -1.11 -0.18	20.73 -1.10 -0.18	20.73 -1.20 -0.18	20.44 -1.20 -0.18	20.38 -1.24 -0.18	20.12 -1.25 -0.18	20.03 -1.22 -0.18	19.05 -0.95 -0.18	20.08 -1.22 -0.18	20.86 -1.20 -0.18	23.07 -1.55 -0.48	23.06 -1.49 -0.51	22.52 -1.37 -0.66	20.39 -0.78 -0.18	21.41 -0.28 0.00	20.29 0.51 0.00
INDECK___OSWEGO 23783	18.52 -0.48 0.00	17.81 -0.48 0.00	17.07 -0.46 0.00	16.48 -0.42 0.00	16.53 -0.42 0.00	17.98 -0.48 0.00	18.38 -0.49 0.00	19.23 -0.53 0.00	20.84 -0.53 -0.10	21.25 -0.50 -0.10	21.33 -0.52 -0.10	21.02 -0.54 -0.10	20.96 -0.58 -0.10	20.70 -0.59 -0.10	20.58 -0.59 -0.10	19.37 -0.55 -0.10	20.63 -0.59 -0.10	21.43 -0.55 -0.10	23.74 -0.65 -0.25	23.73 -0.58 -0.27	23.00 -0.58 -0.35	20.57 -0.52 -0.10	21.21 -0.48 0.00	19.38 -0.40 0.00
INDECK___YERKES 23781	17.75 -1.25 0.00	17.10 -1.19 0.00	16.57 -0.96 0.00	16.21 -0.69 0.00	16.22 -0.73 0.00	17.22 -1.24 0.00	17.68 -1.19 0.00	17.76 -2.00 0.00	19.24 -2.19 -0.16	19.60 -2.21 -0.16	19.63 -2.28 -0.16	19.32 -2.30 -0.16	19.26 -2.34 -0.16	19.06 -2.29 -0.16	19.00 -2.23 -0.16	18.14 -1.84 -0.16	19.04 -2.24 -0.16	19.72 -2.32 -0.16	21.78 -2.78 -0.42	21.73 -2.76 -0.45	21.18 -2.63 -0.58	19.41 -1.74 -0.16	20.15 -1.54 0.00	19.31 -0.47 0.00
INDIAN POINT_GT_1 24139	20.33 1.33 0.00	19.41 1.12 0.00	18.58 1.05 0.00	17.85 0.95 0.00	17.90 0.95 0.00	19.64 1.18 0.00	20.13 1.26 0.00	21.42 1.66 0.00	24.08 1.98 -0.83	24.58 2.10 -0.83	24.71 2.13 -0.83	24.38 2.08 -0.84	24.36 2.08 -0.84	24.05 2.03 -0.83	23.90 2.00 -0.83	22.60 1.90 -0.88	24.08 2.05 -0.91	24.96 2.17 -0.91	28.67 2.37 -2.16	28.70 2.38 -2.28	28.51 2.30 -2.98	23.90 2.08 -0.83	23.86 2.17 0.00	21.24 1.46 0.00
INDIAN POINT_GT_2 23659	20.33 1.33 0.00	19.41 1.12 0.00	18.58 1.05 0.00	17.85 0.95 0.00	17.90 0.95 0.00	19.64 1.18 0.00	20.13 1.26 0.00	21.42 1.66 0.00	24.08 1.98 -0.83	24.58 2.10 -0.83	24.71 2.13 -0.83	24.38 2.08 -0.84	24.36 2.08 -0.84	24.05 2.03 -0.83	23.90 2.00 -0.83	22.60 1.90 -0.88	24.08 2.05 -0.91	24.96 2.17 -0.91	28.67 2.37 -2.16	28.70 2.38 -2.28	28.51 2.30 -2.98	23.90 2.08 -0.83	23.86 2.17 0.00	21.24 1.46 0.00
INDIAN POINT_GT_3 24019	20.33 1.33 0.00	19.41 1.12 0.00	18.58 1.05 0.00	17.85 0.95 0.00	17.90 0.95 0.00	19.64 1.18 0.00	20.13 1.26 0.00	21.42 1.66 0.00	24.08 1.98 -0.83	24.58 2.10 -0.83	24.71 2.13 -0.83	24.38 2.08 -0.84	24.36 2.08 -0.84	24.05 2.03 -0.83	23.90 2.00 -0.83	22.60 1.90 -0.88	24.08 2.05 -0.91	24.96 2.17 -0.91	28.67 2.37 -2.16	28.70 2.38 -2.28	28.51 2.30 -2.98	23.90 2.08 -0.83	23.86 2.17 0.00	21.24 1.46 0.00
INDIAN POINT___2 23530	20.18 1.18 0.00	19.26 0.97 0.00	18.42 0.89 0.00	17.71 0.81 0.00	17.76 0.81 0.00	19.49 1.03 0.00	19.96 1.09 0.00	21.26 1.50 0.00	23.90 1.81 -0.82	24.37 1.90 -0.82	24.53 1.96 -0.82	24.20 1.91 -0.83	24.18 1.91 -0.83	23.88 1.86 -0.83	23.72 1.83 -0.82	22.44 1.74 -0.88	23.91 1.88 -0.91	24.77 1.99 -0.90	28.45 2.17 -2.14	28.48 2.19 -2.25	28.28 2.11 -2.94	23.72 1.91 -0.82	23.66 1.97 0.00	21.07 1.29 0.00
INDIAN POINT___3 23531	20.16 1.16 0.00	19.24 0.95 0.00	18.42 0.89 0.00	17.69 0.79 0.00	17.76 0.81 0.00	19.49 1.03 0.00	19.96 1.09 0.00	21.24 1.48 0.00	23.89 1.79 -0.83	24.38 1.90 -0.83	24.52 1.94 -0.83	24.19 1.89 -0.84	24.17 1.89 -0.84	23.86 1.84 -0.83	23.71 1.81 -0.83	22.42 1.72 -0.88	23.81 1.86 -0.83	24.68 1.97 -0.83	28.45 2.15 -2.16	28.48 2.16 -2.28	28.30 2.09 -2.98	23.71 1.89 -0.83	23.66 1.97 0.00	21.05 1.27 0.00
INDIAN PT_GT_GRP 23687	20.33 1.33 0.00	19.41 1.12 0.00	18.58 1.05 0.00	17.85 0.95 0.00	17.90 0.95 0.00	19.64 1.18 0.00	20.13 1.26 0.00	21.42 1.66 0.00	24.08 1.98 -0.83	24.58 2.10 -0.83	24.71 2.13 -0.83	24.38 2.08 -0.84	24.36 2.08 -0.84	24.05 2.03 -0.83	23.90 2.00 -0.83	22.60 1.90 -0.88	24.08 2.05 -0.91	24.96 2.17 -0.91	28.67 2.37 -2.16	28.70 2.38 -2.28	28.51 2.30 -2.98	23.90 2.08 -0.83	23.86 2.17 0.00	21.24 1.46 0.00
IP CORINTH___1 23988	20.01 1.01 0.00	19.13 0.84 0.00	18.30 0.77 0.00	17.68 0.78 0.00	17.87 0.92 0.00	19.51 1.05 0.00	20.00 1.13 0.00	21.24 1.48 0.00	24.07 1.70 -1.10	24.48 1.73 -1.10	24.24 1.39 -1.10	23.89 1.33 -1.10	23.85 1.31 -1.10	23.56 1.27 -1.10	23.67 1.50 -1.10	22.19 1.27 -1.10	23.55 1.33 -1.10	24.40 1.42 -1.10	28.66 1.64 -2.88	28.66 1.59 -3.03	28.69 1.51 -3.95	23.45 1.36 -1.10	23.36 1.67 0.00	20.89 1.11 0.00
IP CORINTH___2 23637	20.01 1.01 0.00	19.13 0.84 0.00	18.30 0.77 0.00	17.68 0.78 0.00	17.87 0.92 0.00	19.51 1.05 0.00	20.00 1.13 0.00	21.24 1.48 0.00	24.07 1.70 -1.10	24.48 1.73 -1.10	24.24 1.39 -1.10	23.89 1.33 -1.10	23.85 1.31 -1.10	23.56 1.27 -1.10	23.67 1.50 -1.10	22.19 1.27 -1.10	23.55 1.33 -1.10	24.40 1.42 -1.10	28.66 1.64 -2.88	28.66 1.59 -3.03	28.69 1.51 -3.95	23.45 1.36 -1.10	23.36 1.67 0.00	20.89 1.11 0.00

IP__TICONDEROGA 23804	20.24 1.24 0.00	19.31 1.02 0.00	18.49 0.96 0.00	17.81 0.91 0.00	17.93 0.98 0.00	19.60 1.14 0.00	20.12 1.25 0.00	21.54 1.78 0.00	24.35 2.00 -1.08	24.70 1.97 -1.08	24.66 1.83 -1.08	24.30 1.76 -1.08	24.30 1.78 -1.08	24.05 1.78 -1.08	23.98 1.83 -1.08	22.58 1.68 -1.08	23.91 1.71 -1.08	24.71 1.75 -1.08	28.93 1.98 -2.81	28.92 1.92 -2.96	28.97 1.88 -3.86	23.87 1.80 -1.08	23.73 2.04 0.00	21.12 1.34 0.00
JARVIS____ 23743	19.08 0.08 0.00	18.34 0.05 0.00	17.58 0.05 0.00	16.95 0.05 0.00	17.00 0.05 0.00	18.52 0.06 0.00	18.85 -0.02 0.00	19.84 0.08 0.00	21.43 0.13 -0.03	21.85 0.17 -0.03	21.93 0.15 -0.03	21.62 0.13 -0.03	21.58 0.11 -0.03	21.30 0.08 -0.03	21.18 0.08 -0.03	19.91 0.06 -0.03	21.21 0.06 -0.03	22.04 0.13 -0.03	24.35 0.14 -0.07	24.26 0.14 -0.08	23.49 0.16 -0.10	21.17 0.15 -0.03	21.91 0.22 0.00	19.92 0.14 0.00
JENNISON____1 23625	19.13 0.13 0.00	18.33 0.04 0.00	17.60 0.07 0.00	17.00 0.10 0.00	17.03 0.08 0.00	18.53 0.07 0.00	19.02 0.15 0.00	20.00 0.24 0.00	21.67 0.09 -0.31	22.11 0.15 -0.31	22.19 0.13 -0.31	21.88 0.11 -0.31	21.79 0.04 -0.31	21.50 0.00 -0.31	21.38 0.00 -0.31	20.05 -0.08 -0.31	21.37 -0.06 -0.31	22.26 0.07 -0.31	24.98 0.02 -0.82	24.97 0.07 -0.86	24.55 0.19 -1.13	21.36 0.06 -0.31	21.97 0.28 0.00	20.16 0.38 0.00
JENNISON____2 23626	19.11 0.11 0.00	18.31 0.02 0.00	17.58 0.05 0.00	16.98 0.08 0.00	17.02 0.07 0.00	18.52 0.06 0.00	19.00 0.13 0.00	19.96 0.20 0.00	21.64 0.06 -0.31	22.09 0.13 -0.31	22.17 0.11 -0.31	21.86 0.09 -0.31	21.77 0.02 -0.31	21.50 0.00 -0.31	21.36 -0.02 -0.31	20.03 -0.10 -0.31	21.35 -0.08 -0.31	22.23 0.04 -0.31	24.96 0.00 -0.82	24.95 0.05 -0.86	24.50 0.14 -1.13	21.36 0.06 -0.31	21.95 0.26 0.00	20.14 0.36 0.00
KENSICO____ 23655	20.41 1.41 0.00	19.48 1.19 0.00	18.65 1.12 0.00	17.91 1.01 0.00	17.97 1.02 0.00	19.73 1.27 0.00	20.21 1.34 0.00	21.50 1.74 0.00	24.17 2.06 -0.84	24.68 2.19 -0.84	24.81 2.22 -0.84	24.49 2.19 -0.84	24.45 2.17 -0.84	24.15 2.12 -0.84	24.02 2.11 -0.84	22.70 1.98 -0.90	24.21 2.15 -0.94	25.09 2.28 -0.93	28.81 2.49 -2.18	28.81 2.48 -2.29	28.65 2.42 -3.00	24.01 2.18 -0.84	23.95 2.26 0.00	21.32 1.54 0.00
KIAC_JFK_AIRPORT 23541	20.73 1.73 0.00	19.75 1.46 0.00	18.90 1.37 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.49 1.62 0.00	21.80 2.04 0.00	24.62 2.51 -0.84	25.20 2.71 -0.84	25.35 2.76 -0.84	25.19 2.73 -1.00	25.18 2.70 -1.04	24.70 2.65 -0.86	24.54 2.63 -0.84	25.07 2.48 -2.77	28.02 2.68 -4.22	28.63 2.82 -3.93	29.39 3.07 -2.18	29.41 3.08 -2.29	29.20 2.97 -3.00	24.52 2.69 -0.84	24.49 2.80 0.00	21.60 1.82 0.00
KINTIGH____ 23543	17.37 -1.63 0.00	16.75 -1.54 0.00	16.18 -1.35 0.00	15.77 -1.13 0.00	15.78 -1.17 0.00	16.87 -1.59 0.00	17.25 -1.62 0.00	17.47 -2.29 0.00	19.05 -2.36 -0.14	19.43 -2.36 -0.14	19.45 -2.44 -0.14	19.17 -2.43 -0.14	19.11 -2.47 -0.14	18.94 -2.39 -0.14	18.87 -2.34 -0.14	17.86 -2.10 -0.14	18.92 -2.34 -0.14	19.55 -2.47 -0.14	21.66 -2.85 -0.37	21.59 -2.84 -0.39	21.00 -2.74 -0.51	19.07 -2.06 -0.14	19.69 -2.00 0.00	18.67 -1.11 0.00
LEDERLE____ 23769	20.50 1.50 0.00	19.55 1.26 0.00	18.72 1.19 0.00	17.98 1.08 0.00	18.03 1.08 0.00	19.79 1.33 0.00	20.29 1.42 0.00	21.60 1.84 0.00	24.25 2.17 -0.81	24.75 2.29 -0.81	24.89 2.33 -0.81	24.54 2.27 -0.81	24.52 2.27 -0.81	24.20 2.20 -0.81	24.07 2.19 -0.81	22.71 2.08 -0.81	24.19 2.26 -0.81	25.07 2.38 -0.81	28.88 2.63 -2.11	28.90 2.64 -2.22	28.69 2.56 -2.90	24.09 2.29 -0.81	24.05 2.36 0.00	21.40 1.62 0.00
LINDEN COGEN____ 23786	20.52 1.52 0.00	19.55 1.26 0.00	18.72 1.19 0.00	17.98 1.08 0.00	18.03 1.08 0.00	19.83 1.37 0.00	20.32 1.45 0.00	21.62 1.86 0.00	24.34 2.23 -0.84	24.87 2.38 -0.84	25.03 2.44 -0.84	24.86 2.40 -1.00	24.86 2.38 -1.04	24.38 2.33 -0.86	24.21 2.30 -0.84	24.77 2.18 -2.77	27.68 2.34 -4.22	28.21 2.47 -3.86	28.93 2.70 -2.09	28.93 2.69 -2.20	28.79 2.63 -2.93	24.12 2.37 -0.76	24.12 2.43 0.00	21.42 1.64 0.00
LIPA_MISC_IPP 23656	27.15 1.69 -6.46	19.63 1.34 0.00	18.83 1.30 0.00	17.98 1.08 0.00	18.03 1.08 0.00	22.82 1.55 -2.81	22.83 1.66 -2.30	27.55 2.00 -5.79	28.90 2.32 -5.31	29.49 2.42 -5.42	29.53 2.50 -5.28	29.65 2.45 -5.74	29.49 2.42 -5.63	29.48 2.37 -5.92	29.42 2.36 -5.99	28.93 2.22 -6.89	29.73 2.41 -6.20	30.22 2.56 -5.78	31.10 2.78 -4.18	31.45 2.84 -4.57	31.19 2.74 -5.22	29.65 2.43 -6.23	28.42 2.52 -4.21	27.30 1.84 -5.68
LITTLE FALLS____HYD 24013	19.89 0.89 0.00	19.08 0.79 0.00	18.27 0.74 0.00	17.61 0.71 0.00	17.66 0.71 0.00	19.25 0.79 0.00	19.68 0.81 0.00	20.77 1.01 0.00	22.41 1.11 -0.03	22.91 1.23 -0.03	23.00 1.22 -0.03	22.67 1.18 -0.03	22.58 1.11 -0.03	22.28 1.06 -0.03	22.11 1.01 -0.03	20.76 0.91 -0.03	22.14 0.99 -0.03	23.09 1.18 -0.03	25.61 1.40 -0.07	25.49 1.37 -0.08	24.68 1.35 -0.10	22.17 1.15 -0.03	22.93 1.24 0.00	20.81 1.03 0.00
LONG_LAKE_PHOENIX 24014	18.56 -0.44 0.00	17.85 -0.44 0.00	17.11 -0.42 0.00	16.53 -0.37 0.00	16.56 -0.39 0.00	18.02 -0.44 0.00	18.44 -0.43 0.00	19.29 -0.47 0.00	20.90 -0.47 -0.10	21.34 -0.41 -0.10	21.41 -0.44 -0.10	21.11 -0.45 -0.10	21.05 -0.49 -0.10	20.78 -0.51 -0.10	20.64 -0.53 -0.10	19.42 -0.50 -0.10	20.69 -0.53 -0.10	21.50 -0.48 -0.10	23.84 -0.56 -0.26	23.84 -0.48 -0.28	23.10 -0.49 -0.36	20.65 -0.44 -0.10	21.30 -0.39 0.00	19.44 -0.34 0.00
LOVETT____3 23632	20.16 1.16 0.00	19.24 0.95 0.00	18.41 0.88 0.00	17.69 0.79 0.00	17.75 0.80 0.00	19.48 1.02 0.00	19.95 1.08 0.00	21.22 1.46 0.00	23.86 1.77 -0.82	24.33 1.86 -0.82	24.48 1.91 -0.82	24.15 1.87 -0.82	24.13 1.87 -0.82	23.83 1.82 -0.82	23.68 1.79 -0.82	22.34 1.70 -0.82	23.79 1.86 -0.81	24.66 1.97 -0.81	28.40 2.15 -2.11	28.41 2.14 -2.23	28.23 2.09 -2.91	23.69 1.89 -0.81	23.64 1.95 0.00	21.05 1.27 0.00
LOVETT____4 23642	20.37 1.37 0.00	19.42 1.13 0.00	18.60 1.07 0.00	17.88 0.98 0.00	17.93 0.98 0.00	19.68 1.22 0.00	20.15 1.28 0.00	21.48 1.72 0.00	24.13 2.04 -0.82	24.61 2.14 -0.82	24.75 2.18 -0.82	24.43 2.15 -0.82	24.38 2.12 -0.82	24.09 2.08 -0.82	23.95 2.06 -0.82	22.58 1.94 -0.82	24.04 2.11 -0.81	24.94 2.25 -0.81	28.71 2.46 -2.11	28.75 2.48 -2.23	28.53 2.39 -2.91	23.96 2.16 -0.81	23.92 2.23 0.00	21.26 1.48 0.00
LOVETT____5 23593	20.37 1.37 0.00	19.42 1.13 0.00	18.60 1.07 0.00	17.88 0.98 0.00	17.93 0.98 0.00	19.68 1.22 0.00	20.15 1.28 0.00	21.48 1.72 0.00	24.13 2.04 -0.82	24.61 2.14 -0.82	24.75 2.18 -0.82	24.43 2.15 -0.82	24.38 2.12 -0.82	24.09 2.08 -0.82	23.95 2.06 -0.82	22.58 1.94 -0.82	24.04 2.11 -0.81	24.94 2.25 -0.81	28.71 2.46 -2.11	28.75 2.48 -2.23	28.53 2.39 -2.91	23.96 2.16 -0.81	23.92 2.23 0.00	21.26 1.48 0.00
LOWER RAQUET____HYD 24057	18.45 -0.55 0.00	17.80 -0.49 0.00	17.04 -0.49 0.00	16.41 -0.49 0.00	16.46 -0.49 0.00	17.96 -0.50 0.00	18.36 -0.51 0.00	19.15 -0.61 0.00	20.46 -0.81 0.00	20.55 -1.10 0.00	20.66 -1.09 0.00	20.32 -1.14 0.00	20.37 -1.07 0.00	20.34 -0.85 0.00	20.23 -0.84 0.00	18.87 -0.95 0.00	20.15 -0.97 0.00	20.59 -1.29 0.00	22.84 -1.30 0.00	22.60 -1.44 0.00	22.07 -1.16 0.00	19.96 -1.03 0.00	20.67 -1.02 0.00	18.89 -0.89 0.00

LOWER___HUDSON 24059	19.82 0.82 0.00	18.99 0.70 0.00	18.18 0.65 0.00	17.51 0.61 0.00	17.59 0.64 0.00	19.18 0.72 0.00	19.62 0.75 0.00	20.93 1.17 0.00	23.69 1.36 -1.06	24.10 1.39 -1.06	24.16 1.35 -1.06	23.83 1.31 -1.06	23.79 1.29 -1.06	23.50 1.25 -1.06	23.39 1.26 -1.06	22.05 1.17 -1.06	23.41 1.22 -1.07	24.24 1.29 -1.07	28.37 1.45 -2.78	28.38 1.42 -2.92	28.42 1.37 -3.82	23.34 1.28 -1.07	23.08 1.39 0.00	20.63 0.85 0.00
MEDINA___POWER 24015	18.26 -0.74 0.00	17.54 -0.75 0.00	16.99 -0.54 0.00	16.63 -0.27 0.00	16.64 -0.31 0.00	17.76 -0.70 0.00	18.32 -0.55 0.00	18.63 -1.13 0.00	20.11 -1.34 -0.18	20.49 -1.34 -0.18	20.49 -1.44 -0.18	20.20 -1.44 -0.18	20.14 -1.48 -0.18	19.87 -1.50 -0.18	19.80 -1.45 -0.18	18.81 -1.19 -0.18	19.84 -1.46 -0.18	20.62 -1.44 -0.18	22.80 -1.81 -0.47	22.75 -1.78 -0.49	22.22 -1.65 -0.64	20.16 -1.01 -0.18	21.06 -0.63 0.00	20.02 0.24 0.00
MG INDUSTRY___DRP 24185	19.63 0.63 0.00	18.84 0.55 0.00	18.04 0.51 0.00	17.36 0.46 0.00	17.42 0.47 0.00	19.00 0.54 0.00	19.29 0.42 0.00	20.49 0.73 0.00	23.20 0.89 -1.04	23.64 0.95 -1.04	23.75 0.96 -1.04	23.42 0.92 -1.04	23.40 0.92 -1.04	23.12 0.89 -1.04	22.97 0.86 -1.04	21.69 0.83 -1.04	23.06 0.89 -1.05	23.87 0.94 -1.05	27.92 1.06 -2.72	27.97 1.06 -2.87	27.99 1.02 -3.74	22.96 0.92 -1.05	22.67 0.98 0.00	20.33 0.55 0.00
MILLIKEN___1 23584	17.40 -1.60 0.00	16.68 -1.61 0.00	16.01 -1.52 0.00	15.46 -1.44 0.00	15.49 -1.46 0.00	16.85 -1.61 0.00	17.30 -1.57 0.00	18.08 -1.68 0.00	19.65 -1.79 -0.17	20.09 -1.73 -0.17	20.14 -1.78 -0.17	19.83 -1.80 -0.17	19.74 -1.87 -0.17	19.47 -1.89 -0.17	19.36 -1.88 -0.17	18.19 -1.80 -0.17	19.37 -1.92 -0.17	20.17 -1.88 -0.17	22.47 -2.12 -0.45	22.55 -1.97 -0.48	21.90 -1.95 -0.62	19.36 -1.80 -0.17	19.93 -1.76 0.00	18.26 -1.52 0.00
MILLIKEN___2 23585	17.40 -1.60 0.00	16.68 -1.61 0.00	16.01 -1.52 0.00	15.46 -1.44 0.00	15.49 -1.46 0.00	16.85 -1.61 0.00	17.30 -1.57 0.00	18.08 -1.68 0.00	19.65 -1.79 -0.17	20.07 -1.75 -0.17	20.14 -1.78 -0.17	19.83 -1.80 -0.17	19.74 -1.87 -0.17	19.47 -1.89 -0.17	19.34 -1.90 -0.17	18.19 -1.80 -0.17	19.37 -1.92 -0.17	20.17 -1.88 -0.17	22.47 -2.12 -0.45	22.52 -2.00 -0.48	21.90 -1.95 -0.62	19.36 -1.80 -0.17	19.93 -1.76 0.00	18.26 -1.52 0.00
MILLIKEN___DIESEL 23629	17.50 -1.50 0.00	16.79 -1.50 0.00	16.09 -1.44 0.00	15.57 -1.33 0.00	15.59 -1.36 0.00	16.95 -1.51 0.00	17.40 -1.47 0.00	18.18 -1.58 0.00	19.76 -1.68 -0.17	20.20 -1.62 -0.17	20.25 -1.67 -0.17	19.93 -1.70 -0.17	19.85 -1.76 -0.17	19.60 -1.76 -0.17	19.47 -1.77 -0.17	18.29 -1.70 -0.17	19.49 -1.80 -0.17	20.30 -1.75 -0.17	22.61 -1.98 -0.45	22.67 -1.85 -0.48	22.04 -1.81 -0.62	19.48 -1.68 -0.17	20.06 -1.63 0.00	18.38 -1.40 0.00
MODEL_CITY_ENERGY 24167	17.57 -1.43 0.00	16.95 -1.34 0.00	16.43 -1.10 0.00	16.07 -0.83 0.00	16.07 -0.88 0.00	17.08 -1.38 0.00	17.49 -1.38 0.00	17.53 -2.23 0.00	19.11 -2.32 -0.16	19.47 -2.34 -0.16	19.47 -2.44 -0.16	19.19 -2.43 -0.16	19.13 -2.47 -0.16	18.96 -2.39 -0.16	18.91 -2.32 -0.16	17.94 -2.04 -0.16	18.96 -2.32 -0.16	19.59 -2.45 -0.16	21.68 -2.87 -0.41	21.59 -2.88 -0.43	21.06 -2.74 -0.57	19.20 -1.95 -0.16	19.89 -1.80 0.00	19.07 -0.71 0.00
MOHAWK_PAPER___DRP 24187	19.89 0.89 0.00	19.08 0.79 0.00	18.27 0.74 0.00	17.58 0.68 0.00	17.64 0.69 0.00	19.22 0.76 0.00	19.66 0.79 0.00	20.93 1.17 0.00	23.70 1.36 -1.07	24.15 1.43 -1.07	24.23 1.41 -1.07	23.90 1.37 -1.07	23.86 1.35 -1.07	23.57 1.31 -1.07	23.45 1.31 -1.07	22.12 1.23 -1.07	23.48 1.29 -1.07	24.33 1.38 -1.07	28.49 1.55 -2.80	28.52 1.54 -2.94	28.56 1.49 -3.84	23.40 1.34 -1.07	23.12 1.43 0.00	20.71 0.93 0.00
MONGAUP___HYD 23641	20.25 1.25 0.00	19.33 1.04 0.00	18.51 0.98 0.00	17.81 0.91 0.00	17.87 0.92 0.00	19.59 1.13 0.00	20.06 1.19 0.00	21.42 1.66 0.00	23.96 1.94 -0.75	24.43 2.03 -0.75	24.54 2.04 -0.75	24.23 2.02 -0.75	24.18 1.99 -0.75	23.87 1.93 -0.75	23.74 1.92 -0.75	22.37 1.80 -0.75	23.92 2.03 -0.77	24.84 2.19 -0.77	28.63 2.49 -2.00	28.64 2.50 -2.10	28.36 2.39 -2.74	23.80 2.04 -0.77	23.77 2.08 0.00	21.07 1.29 0.00
MONTAUK___DIESEL 23721	27.87 2.41 -6.46	20.19 1.90 0.00	19.39 1.86 0.00	18.47 1.57 0.00	18.53 1.58 0.00	23.48 2.21 -2.81	23.53 2.36 -2.30	28.32 2.77 -5.79	29.88 3.30 -5.31	30.56 3.49 -5.42	30.62 3.59 -5.28	30.72 3.52 -5.74	30.56 3.49 -5.63	30.52 3.41 -5.92	30.43 3.37 -5.99	29.86 3.15 -6.89	30.78 3.46 -6.20	31.38 3.72 -5.78	32.50 4.18 -4.18	32.86 4.25 -4.57	32.56 4.11 -5.22	30.72 3.50 -6.23	29.35 3.45 -4.21	28.07 2.61 -5.68
N SALMON___HYD 24042	18.79 -0.21 0.00	18.20 -0.09 0.00	17.42 -0.11 0.00	16.78 -0.12 0.00	16.85 -0.10 0.00	18.37 -0.09 0.00	18.74 -0.13 0.00	19.50 -0.26 0.00	20.91 -0.36 0.00	21.17 -0.48 0.00	21.27 -0.48 0.00	20.94 -0.52 0.00	21.01 -0.43 0.00	20.83 -0.36 0.00	20.71 -0.36 0.00	19.38 -0.44 0.00	20.68 -0.44 0.00	21.25 -0.63 0.00	23.56 -0.58 0.00	23.32 -0.72 0.00	22.70 -0.53 0.00	20.47 -0.52 0.00	21.15 -0.54 0.00	19.31 -0.47 0.00
N.E._GEN_SANDY PD 24062	19.91 0.91 0.00	19.06 0.77 0.00	18.27 0.74 0.00	17.58 0.68 0.00	17.64 0.69 0.00	19.27 0.81 0.00	19.72 0.85 0.00	20.97 1.21 0.00	23.67 1.40 -1.00	24.10 1.45 -1.00	24.19 1.44 -1.00	23.86 1.40 -1.00	23.83 1.39 -1.00	23.57 1.38 -1.00	23.44 1.37 -1.00	22.11 1.29 -1.00	23.47 1.35 -1.00	24.30 1.42 -1.00	28.31 1.57 -2.60	28.34 1.56 -2.74	28.34 1.53 -3.58	23.40 1.41 -1.00	23.21 1.52 0.00	20.77 0.99 0.00
NARROWS_GT1_1 24228	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.81 -2.18	24.38 2.54 0.00	21.66 1.88 0.00
NARROWS_GT1_2 24229	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.81 -2.18	24.38 2.54 0.00	21.66 1.88 0.00
NARROWS_GT1_3 24230	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.81 -2.18	24.38 2.54 0.00	21.66 1.88 0.00
NARROWS_GT1_4 24231	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.34 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.81 -2.18	24.38 2.54 0.00	21.66 1.88 0.00

NARROWS_GT1_5 24232	20.69 <u>1.69</u> 0.00	19.75 <u>1.46</u> 0.00	18.91 <u>1.38</u> 0.00	18.17 <u>1.27</u> 0.00	18.24 <u>1.29</u> 0.00	20.01 <u>1.55</u> 0.00	20.49 <u>1.62</u> 0.00	21.78 <u>2.02</u> 0.00	24.53 <u>2.42</u> -0.84	25.07 <u>2.58</u> -0.84	25.18 <u>2.59</u> -0.84	25.04 <u>2.55</u> -1.03	25.07 <u>2.55</u> -1.08	24.54 <u>2.48</u> -0.87	24.38 <u>2.47</u> -0.84	25.28 <u>2.34</u> -3.12	28.47 <u>2.51</u> -4.84	30.22 <u>2.65</u> -5.69	30.83 <u>2.92</u> -3.77	30.84 <u>2.91</u> -3.89	30.24 <u>2.81</u> -4.20	25.71 <u>2.54</u> -2.18	24.38 <u>2.69</u> 0.00	21.66 <u>1.88</u> 0.00
NARROWS_GT1_6 24233	20.69 <u>1.69</u> 0.00	19.75 <u>1.46</u> 0.00	18.91 <u>1.38</u> 0.00	18.17 <u>1.27</u> 0.00	18.24 <u>1.29</u> 0.00	20.01 <u>1.55</u> 0.00	20.49 <u>1.62</u> 0.00	21.78 <u>2.02</u> 0.00	24.53 <u>2.42</u> -0.84	25.07 <u>2.58</u> -0.84	25.18 <u>2.59</u> -0.84	25.04 <u>2.55</u> -1.03	25.07 <u>2.55</u> -1.08	24.54 <u>2.48</u> -0.87	24.38 <u>2.47</u> -0.84	25.28 <u>2.34</u> -3.12	28.47 <u>2.51</u> -4.84	30.22 <u>2.65</u> -5.69	30.83 <u>2.92</u> -3.77	30.84 <u>2.91</u> -3.89	30.24 <u>2.81</u> -4.20	25.71 <u>2.54</u> -2.18	24.38 <u>2.69</u> 0.00	21.66 <u>1.88</u> 0.00
NARROWS_GT1_7 24234	20.69 <u>1.69</u> 0.00	19.75 <u>1.46</u> 0.00	18.91 <u>1.38</u> 0.00	18.17 <u>1.27</u> 0.00	18.24 <u>1.29</u> 0.00	20.01 <u>1.55</u> 0.00	20.49 <u>1.62</u> 0.00	21.78 <u>2.02</u> 0.00	24.53 <u>2.42</u> -0.84	25.07 <u>2.58</u> -0.84	25.18 <u>2.59</u> -0.84	25.04 <u>2.55</u> -1.03	25.07 <u>2.55</u> -1.08	24.54 <u>2.48</u> -0.87	24.38 <u>2.47</u> -0.84	25.28 <u>2.34</u> -3.12	28.47 <u>2.51</u> -4.84	30.22 <u>2.65</u> -5.69	30.83 <u>2.92</u> -3.77	30.84 <u>2.91</u> -3.89	30.24 <u>2.81</u> -4.20	25.71 <u>2.54</u> -2.18	24.38 <u>2.69</u> 0.00	21.66 <u>1.88</u> 0.00
NARROWS_GT1_8 24235	20.69 <u>1.69</u> 0.00	19.75 <u>1.46</u> 0.00	18.91 <u>1.38</u> 0.00	18.17 <u>1.27</u> 0.00	18.24 <u>1.29</u> 0.00	20.01 <u>1.55</u> 0.00	20.49 <u>1.62</u> 0.00	21.78 <u>2.02</u> 0.00	24.53 <u>2.42</u> -0.84	25.07 <u>2.58</u> -0.84	25.18 <u>2.59</u> -0.84	25.04 <u>2.55</u> -1.03	25.07 <u>2.55</u> -1.08	24.54 <u>2.48</u> -0.87	24.38 <u>2.47</u> -0.84	25.28 <u>2.34</u> -3.12	28.47 <u>2.51</u> -4.84	30.22 <u>2.65</u> -5.69	30.83 <u>2.92</u> -3.77	30.84 <u>2.91</u> -3.89	30.24 <u>2.81</u> -4.20	25.71 <u>2.54</u> -2.18	24.38 <u>2.69</u> 0.00	21.66 <u>1.88</u> 0.00
NARROWS_GT1_GRP 23726	20.69 <u>1.69</u> 0.00	19.75 <u>1.46</u> 0.00	18.91 <u>1.38</u> 0.00	18.17 <u>1.27</u> 0.00	18.24 <u>1.29</u> 0.00	20.01 <u>1.55</u> 0.00	20.49 <u>1.62</u> 0.00	21.78 <u>2.02</u> 0.00	24.53 <u>2.42</u> -0.84	25.07 <u>2.58</u> -0.84	25.18 <u>2.59</u> -0.84	25.04 <u>2.55</u> -1.03	25.07 <u>2.55</u> -1.08	24.54 <u>2.48</u> -0.87	24.38 <u>2.47</u> -0.84	25.28 <u>2.34</u> -3.12	28.47 <u>2.51</u> -4.84	30.22 <u>2.65</u> -5.69	30.83 <u>2.92</u> -3.77	30.84 <u>2.91</u> -3.89	30.24 <u>2.81</u> -4.20	25.71 <u>2.54</u> -2.18	24.38 <u>2.69</u> 0.00	21.66 <u>1.88</u> 0.00
NARROWS_GT2_1 24236	20.69 <u>1.69</u> 0.00	19.75 <u>1.46</u> 0.00	18.91 <u>1.38</u> 0.00	18.17 <u>1.27</u> 0.00	18.24 <u>1.29</u> 0.00	20.01 <u>1.55</u> 0.00	20.49 <u>1.62</u> 0.00	21.78 <u>2.02</u> 0.00	24.53 <u>2.42</u> -0.84	25.07 <u>2.58</u> -0.84	25.18 <u>2.59</u> -0.84	25.04 <u>2.55</u> -1.03	25.07 <u>2.55</u> -1.08	24.54 <u>2.48</u> -0.87	24.38 <u>2.47</u> -0.84	25.28 <u>2.34</u> -3.12	28.47 <u>2.51</u> -4.84	30.22 <u>2.65</u> -5.69	30.83 <u>2.92</u> -3.77	30.84 <u>2.91</u> -3.89	30.24 <u>2.81</u> -4.20	25.71 <u>2.54</u> -2.18	24.38 <u>2.69</u> 0.00	21.66 <u>1.88</u>

NEG CENTRAL___DRP 24199	18.45 -0.55 0.00	17.74 -0.55 0.00	17.04 -0.49 0.00	16.49 -0.41 0.00	16.54 -0.41 0.00	17.91 -0.55 0.00	18.38 -0.49 0.00	19.11 -0.65 0.00	20.73 -0.68 -0.14	21.16 -0.63 -0.14	21.19 -0.70 -0.14	20.91 -0.69 -0.14	20.85 -0.73 -0.14	20.59 -0.74 -0.14	20.47 -0.74 -0.14	19.29 -0.67 -0.14	20.52 -0.74 -0.14	21.28 -0.74 -0.14	23.62 -0.89 -0.37	23.60 -0.82 -0.38	22.89 -0.84 -0.50	20.54 -0.59 -0.14	21.17 -0.52 0.00	19.54 -0.24 0.00
NEG CENTRAL___INDECK 23768	17.52 -1.48 0.00	16.85 -1.44 0.00	16.20 -1.33 0.00	15.75 -1.15 0.00	15.78 -1.17 0.00	16.96 -1.50 0.00	17.44 -1.43 0.00	17.90 -1.86 0.00	19.56 -1.89 -0.18	19.99 -1.84 -0.18	19.97 -1.96 -0.18	19.69 -1.95 -0.18	19.63 -1.99 -0.18	19.40 -1.97 -0.18	19.29 -1.96 -0.18	18.22 -1.78 -0.18	19.36 -1.94 -0.18	20.07 -1.99 -0.18	22.35 -2.25 -0.46	22.33 -2.19 -0.48	21.70 -2.16 -0.63	19.47 -1.70 -0.18	20.09 -1.60 0.00	18.85 -0.93 0.00
NEG CENTRAL___SENECA 23627	18.39 -0.61 0.00	17.69 -0.60 0.00	17.00 -0.53 0.00	16.48 -0.42 0.00	16.51 -0.44 0.00	17.85 -0.61 0.00	18.34 -0.53 0.00	19.01 -0.75 0.00	20.63 -0.79 -0.15	21.06 -0.74 -0.15	21.07 -0.83 -0.15	20.79 -0.82 -0.15	20.73 -0.86 -0.15	20.49 -0.85 -0.15	20.38 -0.84 -0.15	19.20 -0.77 -0.15	20.43 -0.84 -0.15	21.15 -0.88 -0.15	23.45 -1.09 -0.40	23.45 -1.01 -0.42	22.75 -1.02 -0.54	20.45 -0.69 -0.15	21.10 -0.59 0.00	19.58 -0.20 0.00
NEG CENTRAL___STATE_STREET 24147	18.26 -0.74 0.00	17.54 -0.75 0.00	16.83 -0.70 0.00	16.26 -0.64 0.00	16.31 -0.64 0.00	17.68 -0.78 0.00	18.13 -0.74 0.00	18.91 -0.85 0.00	20.56 -0.85 -0.14	20.99 -0.80 -0.14	21.04 -0.85 -0.14	20.74 -0.86 -0.14	20.66 -0.92 -0.14	20.40 -0.93 -0.14	20.28 -0.93 -0.14	19.09 -0.87 -0.14	20.33 -0.93 -0.14	21.12 -0.90 -0.14	23.46 -1.04 -0.36	23.51 -0.91 -0.38	22.79 -0.93 -0.49	20.31 -0.82 -0.14	20.93 -0.76 0.00	19.21 -0.57 0.00
NEG MILLWOOD___DRP 24198	20.46 1.46 0.00	19.53 1.24 0.00	18.70 1.17 0.00	17.96 1.06 0.00	18.03 1.08 0.00	19.79 1.33 0.00	20.27 1.40 0.00	21.58 1.82 0.00	24.26 2.13 -0.86	24.76 2.25 -0.86	24.89 2.28 -0.86	24.57 2.25 -0.86	24.51 2.21 -0.86	24.21 2.16 -0.86	24.08 2.15 -0.86	22.70 2.02 -0.86	24.18 2.20 -0.86	25.06 2.32 -0.86	28.93 2.56 -2.23	28.96 2.57 -2.35	28.79 2.49 -3.07	24.07 2.22 -0.86	24.03 2.34 0.00	21.46 1.68 0.00
NEG NORTH_FLCN_SEA 23793	18.79 -0.21 0.00	18.29 0.00 0.00	17.51 -0.02 0.00	16.87 -0.03 0.00	16.93 -0.02 0.00	18.46 0.00 0.00	18.72 -0.15 0.00	19.54 -0.22 0.00	20.97 -0.26 0.04	21.26 -0.35 0.04	21.38 -0.33 0.04	21.01 -0.41 0.04	21.08 -0.32 0.04	20.87 -0.28 0.04	20.76 -0.27 0.04	19.42 -0.36 0.04	20.70 -0.38 0.04	21.31 -0.53 0.04	23.59 -0.46 0.09	23.36 -0.58 0.10	22.71 -0.39 0.13	20.53 -0.42 0.04	21.28 -0.41 0.00	19.29 -0.49 0.00
NEG NORTH_KES_CHATEGAY 23792	18.81 -0.19 0.00	18.24 -0.05 0.00	17.48 -0.05 0.00	16.83 -0.07 0.00	16.90 -0.05 0.00	18.40 -0.06 0.00	18.76 -0.11 0.00	19.52 -0.24 0.00	20.95 -0.30 0.02	21.24 -0.39 0.02	21.36 -0.37 0.02	21.03 -0.41 0.02	21.08 -0.34 0.02	20.87 -0.30 0.02	20.76 -0.29 0.02	19.46 -0.34 0.02	20.74 -0.36 0.02	21.36 -0.50 0.02	23.63 -0.46 0.05	23.44 -0.55 0.05	22.74 -0.42 0.07	20.53 -0.44 0.02	21.21 -0.48 0.00	19.36 -0.42 0.00
NEG NORTH___ALICE_FALLS 23915	18.92 -0.08 0.00	18.38 0.09 0.00	17.62 0.09 0.00	16.97 0.07 0.00	17.03 0.08 0.00	18.55 0.09 0.00	18.87 0.00 0.00	19.70 -0.06 0.00	21.13 -0.11 0.03	21.45 -0.17 0.03	21.55 -0.17 0.03	21.17 -0.26 0.03	21.26 -0.15 0.03	21.03 -0.13 0.03	20.91 -0.13 0.03	19.55 -0.24 0.03	20.86 -0.23 0.03	21.46 -0.39 0.03	23.77 -0.29 0.08	23.52 -0.43 0.09	22.88 -0.23 0.12	20.69 -0.27 0.03	21.43 -0.26 0.00	19.42 -0.36 0.00
NEG NORTH___LWR_SARANAC 23913	18.92 -0.08 0.00	18.38 0.09 0.00	17.62 0.09 0.00	16.97 0.07 0.00	17.03 0.08 0.00	18.55 0.09 0.00	18.87 0.00 0.00	19.70 -0.06 0.00	21.13 -0.11 0.03	21.45 -0.17 0.03	21.55 -0.17 0.03	21.17 -0.26 0.03	21.26 -0.15 0.03	21.03 -0.13 0.03	20.91 -0.13 0.03	19.55 -0.24 0.03	20.86 -0.23 0.03	21.46 -0.39 0.03	23.76 -0.29 0.09	23.52 -0.43 0.09	22.88 -0.23 0.12	20.69 -0.27 0.03	21.43 -0.26 0.00	19.42 -0.36 0.00
NEG NORTH___PLATTSBURG 23628	18.92 -0.08 0.00	18.38 0.09 0.00	17.62 0.09 0.00	16.97 0.07 0.00	17.03 0.08 0.00	18.55 0.09 0.00	18.87 0.00 0.00	19.70 -0.06 0.00	21.13 -0.11 0.03	21.45 -0.17 0.03	21.55 -0.17 0.03	21.17 -0.26 0.03	21.26 -0.15 0.03	21.03 -0.13 0.03	20.91 -0.13 0.03	19.55 -0.24 0.03	20.86 -0.23 0.03	21.46 -0.39 0.03	23.77 -0.29 0.08	23.52 -0.43 0.09	22.88 -0.23 0.12	20.69 -0.27 0.03	21.43 -0.26 0.00	19.42 -0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	17.54 -1.46 0.00	16.92 -1.37 0.00	16.37 -1.16 0.00	16.02 -0.88 0.00	16.02 -0.93 0.00	17.02 -1.44 0.00	17.45 -1.42 0.00	17.51 -2.25 0.00	19.07 -2.36 -0.16	19.45 -2.36 -0.16	19.45 -2.46 -0.16	19.17 -2.45 -0.16	19.11 -2.49 -0.16	18.91 -2.44 -0.16	18.87 -2.36 -0.16	17.92 -2.06 -0.16	18.91 -2.37 -0.16	19.55 -2.49 -0.16	21.65 -2.90 -0.41	21.54 -2.93 -0.43	21.03 -2.76 -0.56	19.18 -1.97 -0.16	19.87 -1.82 0.00	19.05 -0.73 0.00
NEG WEST___LANCASTR 23811	17.65 -1.35 0.00	16.97 -1.32 0.00	16.48 -1.05 0.00	16.11 -0.79 0.00	16.12 -0.83 0.00	17.22 -1.24 0.00	17.79 -1.08 0.00	18.12 -1.64 0.00	19.51 -1.94 -0.18	19.88 -1.95 -0.18	19.91 -2.02 -0.18	19.62 -2.02 -0.18	19.56 -2.06 -0.18	19.34 -2.03 -0.18	19.27 -1.98 -0.18	18.26 -1.74 -0.18	19.31 -1.99 -0.18	20.03 -2.03 -0.18	22.21 -2.41 -0.48	22.16 -2.38 -0.50	21.64 -2.25 -0.66	19.53 -1.64 -0.18	20.39 -1.30 0.00	19.38 -0.40 0.00
NEG_PENN_ALLEGHNY 23528	18.75 -0.25 0.00	18.03 -0.26 0.00	17.35 -0.18 0.00	16.78 -0.12 0.00	16.81 -0.14 0.00	18.28 -0.18 0.00	18.76 -0.11 0.00	19.62 -0.14 0.00	21.31 -0.26 -0.30	21.73 -0.22 -0.30	21.81 -0.24 -0.30	21.52 -0.24 -0.30	21.46 -0.28 -0.30	21.21 -0.28 -0.30	21.10 -0.27 -0.30	19.88 -0.24 -0.30	21.15 -0.27 -0.30	21.92 -0.26 -0.30	24.59 -0.34 -0.79	24.58 -0.29 -0.83	24.03 -0.28 -1.08	21.10 -0.19 -0.30	21.69 0.00 0.00	19.92 0.14 0.00
NEPA___ENERGY 23901	17.54 -1.46 0.00	16.88 -1.41 0.00	16.39 -1.14 0.00	16.00 -0.90 0.00	16.02 -0.93 0.00	17.20 -1.26 0.00	17.89 -0.98 0.00	18.42 -1.34 0.00	19.60 -1.87 -0.20	19.95 -1.90 -0.20	19.99 -1.96 -0.20	19.73 -1.93 -0.20	19.67 -1.97 -0.20	19.46 -1.93 -0.20	19.37 -1.90 -0.20	18.36 -1.66 -0.20	19.40 -1.92 -0.20	20.09 -1.99 -0.20	22.35 -2.32 -0.53	22.31 -2.28 -0.55	21.77 -2.18 -0.72	19.60 -1.59 -0.20	20.69 -1.00 0.00	19.60 -0.18 0.00
NEVERSINK___HYD 23608	20.01 1.01 0.00	19.13 0.84 0.00	18.34 0.81 0.00	17.64 0.74 0.00	17.70 0.75 0.00	19.36 0.90 0.00	19.83 0.96 0.00	21.04 1.28 0.00	23.49 1.49 -0.73	23.94 1.56 -0.73	24.05 1.57 -0.73	23.74 1.55 -0.73	23.71 1.54 -0.73	23.40 1.48 -0.73	23.27 1.47 -0.73	21.92 1.37 -0.73	23.37 1.52 -0.73	24.25 1.64 -0.73	27.87 1.83 -1.90	27.87 1.83 -2.00	27.63 1.79 -2.61	23.27 1.55 -0.73	23.29 1.60 0.00	20.85 1.07 0.00
NIAGARA____ 23760	17.50 -1.50 0.00	16.90 -1.39 0.00	16.37 -1.16 0.00	16.00 -0.90 0.00	16.00 -0.95 0.00	17.00 -1.46 0.00	17.42 -1.45 0.00	17.43 -2.33 0.00	19.00 -2.42 -0.15	19.35 -2.45 -0.15	19.38 -2.52 -0.15	19.10 -2.51 -0.15	19.04 -2.55 -0.15	18.88 -2.46 -0.15	18.82 -2.40 -0.15	17.85 -2.12 -0.15	18.87 -2.41 -0.16	19.48 -2.56 -0.16	21.55 -2.99 -0.40	21.48 -2.98 -0.42	20.93 -2.86 -0.56	19.09 -2.06 -0.16	19.76 -1.93 0.00	18.97 -0.81 0.00

NINE_MILE_1 23575	18.41 -0.59 0.00	17.70 -0.59 0.00	16.99 -0.54 0.00	16.39 -0.51 0.00	16.44 -0.51 0.00	17.87 -0.59 0.00	18.25 -0.62 0.00	19.09 -0.67 0.00	20.68 -0.68 -0.09	21.09 -0.65 -0.09	21.17 -0.67 -0.09	20.86 -0.69 -0.09	20.82 -0.71 -0.09	20.56 -0.72 -0.09	20.44 -0.72 -0.09	19.24 -0.67 -0.09	20.49 -0.72 -0.09	21.27 -0.70 -0.09	23.57 -0.80 -0.23	23.51 -0.77 -0.24	22.81 -0.74 -0.32	20.45 -0.63 -0.09	21.08 -0.61 0.00	19.29 -0.49 0.00
NINE_MILE_2 23744	18.37 -0.63 0.00	17.67 -0.62 0.00	16.95 -0.58 0.00	16.36 -0.54 0.00	16.41 -0.54 0.00	17.83 -0.63 0.00	18.21 -0.66 0.00	19.05 -0.71 0.00	20.64 -0.72 -0.09	21.05 -0.69 -0.09	21.12 -0.72 -0.09	20.82 -0.73 -0.09	20.78 -0.75 -0.09	20.52 -0.76 -0.09	20.40 -0.76 -0.09	19.20 -0.71 -0.09	20.45 -0.76 -0.09	21.23 -0.74 -0.09	23.53 -0.84 -0.23	23.46 -0.82 -0.24	22.76 -0.79 -0.32	20.41 -0.67 -0.09	21.04 -0.65 0.00	19.25 -0.53 0.00
NM CAPITAL___NUG 23643	19.82 0.82 0.00	18.99 0.70 0.00	18.18 0.65 0.00	17.51 0.61 0.00	17.59 0.64 0.00	19.18 0.72 0.00	19.62 0.75 0.00	20.93 1.17 0.00	23.69 1.36 -1.06	24.10 1.39 -1.06	24.16 1.35 -1.06	23.83 1.31 -1.06	23.79 1.29 -1.06	23.50 1.25 -1.06	23.39 1.26 -1.06	22.05 1.17 -1.06	23.41 1.22 -1.07	24.24 1.29 -1.07	28.37 1.45 -2.78	28.38 1.42 -2.92	28.42 1.37 -3.82	23.34 1.28 -1.07	23.08 1.39 0.00	20.63 0.85 0.00
NM CENTRAL___NUG 23634	18.52 -0.48 0.00	17.78 -0.51 0.00	17.04 -0.49 0.00	16.43 -0.47 0.00	16.48 -0.47 0.00	17.92 -0.54 0.00	18.36 -0.51 0.00	19.17 -0.59 0.00	20.68 -0.68 -0.09	21.07 -0.67 -0.09	21.17 -0.67 -0.09	20.84 -0.71 -0.09	20.78 -0.75 -0.09	20.52 -0.76 -0.09	20.38 -0.78 -0.09	19.12 -0.79 -0.09	20.39 -0.82 -0.09	21.23 -0.74 -0.09	23.53 -0.84 -0.23	23.50 -0.79 -0.25	22.83 -0.72 -0.32	20.37 -0.71 -0.09	21.04 -0.65 0.00	19.31 -0.47 0.00
NM MOHAWK___NUG 23633	19.08 0.08 0.00	18.34 0.05 0.00	17.58 0.05 0.00	16.95 0.05 0.00	17.00 0.05 0.00	18.52 0.06 0.00	18.85 -0.02 0.00	19.84 0.08 0.00	21.43 0.13 -0.03	21.85 0.17 -0.03	21.93 0.15 -0.03	21.62 0.13 -0.03	21.58 0.11 -0.03	21.30 0.08 -0.03	21.18 0.08 -0.03	19.91 0.06 -0.03	21.21 0.06 -0.03	22.04 0.13 -0.03	24.33 0.12 -0.07	24.26 0.14 -0.08	23.49 0.16 -0.10	21.17 0.15 -0.03	21.91 0.22 0.00	19.92 0.14 0.00
NM NORTH___NUG 24055	18.87 -0.13 0.00	18.24 -0.05 0.00	17.46 -0.07 0.00	16.83 -0.07 0.00	16.88 -0.07 0.00	18.40 -0.06 0.00	18.81 -0.06 0.00	19.54 -0.22 0.00	20.97 -0.30 0.00	21.15 -0.50 0.00	21.27 -0.48 0.00	20.92 -0.54 0.00	20.99 -0.45 0.00	20.89 -0.30 0.00	20.78 -0.29 0.00	19.44 -0.38 0.00	20.74 -0.38 0.00	21.25 -0.63 0.00	23.54 -0.60 0.00	23.34 -0.70 0.00	22.67 -0.56 0.00	20.53 -0.46 0.00	21.21 -0.48 0.00	19.42 -0.36 0.00
NM WEST___NUG 23774	17.65 -1.35 0.00	17.03 -1.26 0.00	16.50 -1.03 0.00	16.16 -0.74 0.00	16.15 -0.80 0.00	17.15 -1.31 0.00	17.57 -1.30 0.00	17.57 -2.19 0.00	19.18 -2.25 -0.16	19.54 -2.27 -0.16	19.54 -2.37 -0.16	19.26 -2.36 -0.16	19.22 -2.38 -0.16	19.02 -2.33 -0.16	18.98 -2.25 -0.16	18.00 -1.98 -0.16	19.02 -2.26 -0.16	19.66 -2.38 -0.16	21.73 -2.82 -0.41	21.66 -2.81 -0.43	21.13 -2.67 -0.57	19.28 -1.87 -0.16	19.93 -1.76 0.00	19.13 -0.65 0.00
NM CAPITAL___DRP 24208	19.84 0.84 0.00	19.02 0.73 0.00	18.21 0.68 0.00	17.53 0.63 0.00	17.59 0.64 0.00	19.16 0.70 0.00	19.59 0.72 0.00	20.85 1.09 0.00	23.61 1.28 -1.06	24.03 1.32 -1.06	24.14 1.33 -1.06	23.81 1.29 -1.06	23.76 1.26 -1.06	23.48 1.23 -1.06	23.35 1.22 -1.06	22.03 1.15 -1.06	23.38 1.20 -1.06	24.23 1.29 -1.06	28.36 1.45 -2.77	28.40 1.44 -2.92	28.43 1.39 -3.81	23.31 1.26 -1.06	23.03 1.34 0.00	20.63 0.85 0.00
NM CENTRAL___DRP 24181	18.68 -0.32 0.00	17.96 -0.33 0.00	17.23 -0.30 0.00	16.63 -0.27 0.00	16.68 -0.27 0.00	18.13 -0.33 0.00	18.55 -0.32 0.00	19.38 -0.38 0.00	21.01 -0.36 -0.10	21.43 -0.32 -0.10	21.50 -0.35 -0.10	21.20 -0.36 -0.10	21.15 -0.39 -0.10	20.89 -0.40 -0.10	20.75 -0.42 -0.10	19.52 -0.40 -0.10	20.80 -0.42 -0.10	21.61 -0.37 -0.10	23.98 -0.43 -0.27	23.95 -0.38 -0.29	23.24 -0.37 -0.38	20.75 -0.34 -0.10	21.43 -0.26 0.00	19.58 -0.20 0.00
NM FRONTIER___DRP 24179	17.65 -1.35 0.00	17.03 -1.26 0.00	16.50 -1.03 0.00	16.14 -0.76 0.00	16.14 -0.81 0.00	17.13 -1.33 0.00	17.55 -1.32 0.00	17.55 -2.21 0.00	19.15 -2.28 -0.16	19.54 -2.27 -0.16	19.54 -2.37 -0.16	19.26 -2.36 -0.16	19.20 -2.40 -0.16	19.02 -2.33 -0.16	18.95 -2.28 -0.16	18.00 -1.98 -0.16	19.00 -2.28 -0.16	19.63 -2.41 -0.16	21.73 -2.82 -0.41	21.63 -2.84 -0.43	21.11 -2.69 -0.57	19.26 -1.89 -0.16	19.91 -1.78 0.00	19.11 -0.67 0.00
NM_ST_REGIS___HYD 24053	18.56 -0.44 0.00	17.92 -0.37 0.00	17.16 -0.37 0.00	16.53 -0.37 0.00	16.58 -0.37 0.00	18.09 -0.37 0.00	18.49 -0.38 0.00	19.25 -0.51 0.00	20.59 -0.68 0.00	20.72 -0.93 0.00	20.84 -0.91 0.00	20.49 -0.97 0.00	20.54 -0.90 0.00	20.49 -0.70 0.00	20.37 -0.70 0.00	19.01 -0.81 0.00	20.30 -0.82 0.00	20.76 -1.12 0.00	23.03 -1.11 0.00	22.79 -1.25 0.00	22.25 -0.98 0.00	20.11 -0.88 0.00	20.80 -0.89 0.00	19.01 -0.77 0.00
NORTHPORT___1 23551	27.08 1.62 -6.46	19.57 1.28 0.00	18.77 1.24 0.00	17.96 1.06 0.00	18.02 1.07 0.00	22.75 1.48 -2.81	22.74 1.57 -2.30	27.49 1.94 -5.79	28.81 2.23 -5.31	29.36 2.29 -5.42	29.38 2.35 -5.28	29.52 2.32 -5.74	29.36 2.29 -5.63	29.36 2.25 -5.92	29.29 2.23 -5.99	28.85 2.14 -6.89	29.58 2.26 -6.20	30.04 2.38 -5.78	30.82 2.51 -4.17	31.15 2.55 -4.56	30.94 2.49 -5.22	29.51 2.29 -6.23	28.31 2.41 -4.21	27.23 1.78 -5.67
NORTHPORT___2 23552	27.11 1.65 -6.46	19.61 1.32 0.00	18.79 1.26 0.00	17.98 1.08 0.00	18.03 1.08 0.00	22.78 1.51 -2.81	22.77 1.60 -2.30	27.53 1.98 -5.79	28.86 2.28 -5.31	29.43 2.36 -5.42	29.44 2.41 -5.28	29.58 2.38 -5.74	29.43 2.36 -5.63	29.42 2.31 -5.92	29.36 2.30 -5.99	28.89 2.18 -6.89	29.64 2.32 -6.20	30.11 2.45 -5.78	30.92 2.61 -4.17	31.24 2.64 -4.56	31.03 2.58 -5.22	29.57 2.35 -6.23	28.37 2.47 -4.21	27.25 1.80 -5.67
NORTHPORT___3 23553	27.25 1.79 -6.46	19.73 1.44 0.00	18.91 1.38 0.00	18.12 1.22 0.00	18.17 1.22 0.00	22.89 1.62 -2.81	22.89 1.72 -2.30	27.66 2.11 -5.79	28.98 2.40 -5.31	29.56 2.49 -5.42	29.58 2.55 -5.28	29.69 2.49 -5.74	29.56 2.49 -5.63	29.55 2.44 -5.92	29.48 2.42 -5.99	28.99 2.28 -6.89	29.77 2.45 -6.20	30.22 2.56 -5.78	30.84 2.53 -4.17	31.17 2.57 -4.56	30.98 2.53 -5.22	29.70 2.48 -6.23	28.57 2.67 -4.21	27.39 1.94 -5.67
NORTHPORT___4 23650	27.25 1.79 -6.46	19.73 1.44 0.00	18.91 1.38 0.00	18.12 1.22 0.00	18.17 1.22 0.00	22.89 1.62 -2.81	22.89 1.72 -2.30	27.66 2.11 -5.79	28.96 2.38 -5.31	29.56 2.49 -5.42	29.55 2.52 -5.28	29.69 2.49 -5.74	29.54 2.47 -5.63	29.55 2.44 -5.92	29.46 2.40 -5.99	28.97 2.26 -6.89	29.75 2.43 -6.20	30.20 2.54 -5.78	30.82 2.51 -4.17	31.15 2.55 -4.56	30.94 2.49 -5.22	29.70 2.48 -6.23	28.57 2.67 -4.21	27.39 1.94 -5.67
NORTHPORT___IC 23718	27.11 1.65 -6.46	19.61 1.32 0.00	18.79 1.26 0.00	17.98 1.08 0.00	18.03 1.08 0.00	22.78 1.51 -2.81	22.77 1.60 -2.30	27.53 1.98 -5.79	28.86 2.28 -5.31	29.43 2.36 -5.42	29.44 2.41 -5.28	29.58 2.38 -5.74	29.43 2.36 -5.63	29.42 2.31 -5.92	29.36 2.30 -5.99	28.89 2.18 -6.89	29.64 2.32 -6.20	30.11 2.45 -5.78	30.92 2.61 -4.17	31.24 2.64 -4.56	31.03 2.58 -5.22	29.57 2.35 -6.23	28.37 2.47 -4.21	27.25 1.80 -5.67

NSINS_S_GLNS_FALLS 23858	19.99 0.99 0.00	19.11 0.82 0.00	18.30 0.77 0.00	17.68 0.78 0.00	17.83 0.88 0.00	19.48 1.02 0.00	19.96 1.09 0.00	21.24 1.48 0.00	24.05 1.68 -1.10	24.46 1.71 -1.10	24.31 1.46 -1.10	23.96 1.40 -1.10	23.89 1.35 -1.10	23.60 1.31 -1.10	23.67 1.50 -1.10	22.21 1.29 -1.10	23.57 1.35 -1.10	24.42 1.44 -1.10	28.67 1.67 -2.86	28.66 1.61 -3.01	28.72 1.56 -3.93	23.50 1.41 -1.10	23.36 1.67 0.00	20.87 1.09 0.00
NUCOR_STEEL___DRP 24197	18.26 -0.74 0.00	17.54 -0.75 0.00	16.83 -0.70 0.00	16.26 -0.64 0.00	16.31 -0.64 0.00	17.68 -0.78 0.00	18.13 -0.74 0.00	18.91 -0.85 0.00	20.56 -0.85 -0.14	20.99 -0.80 -0.14	21.04 -0.85 -0.14	20.74 -0.86 -0.14	20.66 -0.92 -0.14	20.40 -0.93 -0.14	20.28 -0.93 -0.14	19.09 -0.87 -0.14	20.33 -0.93 -0.14	21.12 -0.90 -0.14	23.46 -1.04 -0.36	23.51 -0.91 -0.38	22.79 -0.93 -0.49	20.31 -0.82 -0.14	20.93 -0.76 0.00	19.21 -0.57 0.00
NYISO_LBMP_REFERENCE 24008	19.00 0.00 0.00	18.29 0.00 0.00	17.53 0.00 0.00	16.90 0.00 0.00	16.95 0.00 0.00	18.46 0.00 0.00	18.87 0.00 0.00	19.76 0.00 0.00	21.27 0.00 0.00	21.65 0.00 0.00	21.75 0.00 0.00	21.46 0.00 0.00	21.44 0.00 0.00	21.19 0.00 0.00	21.07 0.00 0.00	19.82 0.00 0.00	21.12 0.00 0.00	21.88 0.00 0.00	24.14 0.00 0.00	24.04 0.00 0.00	23.23 0.00 0.00	20.99 0.00 0.00	21.69 0.00 0.00	19.78 0.00 0.00
NYPA_BRENTWD____GT 24164	27.27 1.81 -6.46	19.73 1.44 0.00	18.91 1.38 0.00	18.08 1.18 0.00	18.15 1.20 0.00	22.95 1.68 -2.81	22.94 1.77 -2.30	27.70 2.15 -5.79	29.09 2.51 -5.31	29.69 2.62 -5.42	29.73 2.70 -5.28	29.84 2.64 -5.74	29.71 2.64 -5.63	29.67 2.56 -5.92	29.61 2.55 -5.99	29.13 2.42 -6.89	29.92 2.60 -6.20	30.37 2.71 -5.78	31.25 2.92 -4.19	31.60 2.98 -4.58	31.34 2.88 -5.23	29.80 2.58 -6.23	28.57 2.67 -4.21	27.42 1.96 -5.68
NYPA_GOWANUS____GT5 24156	20.67 1.67 0.00	19.73 1.44 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.22 1.27 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.76 2.00 0.00	24.53 2.42 -0.84	25.04 2.55 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.52 2.46 -0.87	24.35 2.44 -0.84	25.26 2.32 -3.12	28.45 2.49 -4.84	30.22 2.65 -5.69	30.81 2.90 -3.77	30.81 2.88 -3.89	30.22 2.79 -4.20	25.71 2.54 -2.18	24.36 2.67 0.00	21.64 1.86 0.00
NYPA_GOWANUS____GT6 24157	20.67 1.67 0.00	19.73 1.44 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.22 1.27 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.76 2.00 0.00	24.53 2.42 -0.84	25.04 2.55 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.52 2.46 -0.87	24.35 2.44 -0.84	25.26 2.32 -3.12	28.45 2.49 -4.84	30.22 2.65 -5.69	30.81 2.90 -3.77	30.81 2.88 -3.89	30.22 2.79 -4.20	25.71 2.54 -2.18	24.36 2.67 0.00	21.64 1.86 0.00
NYPA_HARLEM__RVR__GT1 24160	20.77 1.77 0.00	19.77 1.48 0.00	18.93 1.40 0.00	18.20 1.30 0.00	18.26 1.31 0.00	20.03 1.57 0.00	20.55 1.68 0.00	21.81 2.05 0.00	24.56 2.45 -0.84	25.04 2.55 -0.84	25.20 2.61 -0.84	25.07 2.58 -1.03	25.07 2.55 -1.08	24.56 2.50 -0.87	24.40 2.49 -0.84	25.30 2.36 -3.12	28.49 2.53 -4.84	30.26 2.69 -5.69	30.88 2.97 -3.77	30.89 2.96 -3.89	30.26 2.83 -4.20	25.71 2.54 -2.18	24.29 2.60 0.00	21.72 1.94 0.00
NYPA_HARLEM__RVR__GT2 24161	20.77 1.77 0.00	19.77 1.48 0.00	18.93 1.40 0.00	18.20 1.30 0.00	18.26 1.31 0.00	20.03 1.57 0.00	20.55 1.68 0.00	21.81 2.05 0.00	24.56 2.45 -0.84	25.04 2.55 -0.84	25.20 2.61 -0.84	25.07 2.58 -1.03	25.07 2.55 -1.08	24.56 2.50 -0.87	24.40 2.49 -0.84	25.30 2.36 -3.12	28.49 2.53 -4.84	30.26 2.69 -5.69	30.88 2.97 -3.77	30.89 2.96 -3.89	30.26 2.83 -4.20	25.71 2.54 -2.18	24.29 2.60 0.00	21.72 1.94 0.00
NYPA_KENT____GT 24152	20.69 1.69 0.00	19.73 1.44 0.00	18.90 1.37 0.00	18.17 1.27 0.00	18.22 1.27 0.00	19.99 1.53 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.04 2.55 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.26 2.32 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.81 2.90 -3.77	30.81 2.88 -3.89	30.22 2.79 -4.20	25.71 2.54 -2.18	24.34 2.65 0.00	21.64 1.86 0.00
NYPA_POUCH1____GT 24155	20.63 1.63 0.00	19.70 1.41 0.00	18.86 1.33 0.00	18.12 1.22 0.00	18.19 1.24 0.00	19.96 1.50 0.00	20.44 1.57 0.00	21.70 1.94 0.00	24.45 2.34 -0.84	24.98 2.49 -0.84	25.11 2.52 -0.84	24.98 2.49 -1.03	24.99 2.47 -1.08	24.48 2.42 -0.87	24.29 2.38 -0.84	25.20 2.26 -3.12	28.41 2.45 -4.84	30.15 2.58 -5.69	30.73 2.82 -3.77	30.77 2.84 -3.89	30.17 2.74 -4.20	25.65 2.48 -2.18	24.31 2.62 0.00	21.58 1.80 0.00
NYPA_VERNON____GT2 24162	20.69 1.69 0.00	19.72 1.43 0.00	18.88 1.35 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.47 1.60 0.00	21.76 2.00 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.35 2.44 -0.84	25.26 2.32 -3.12	28.45 2.49 -4.84	30.20 2.63 -5.69	30.78 2.87 -3.77	30.79 2.86 -3.89	30.22 2.79 -4.20	25.69 2.52 -2.18	24.29 2.60 0.00	21.62 1.84 0.00
NYPA_VERNON____GT3 24163	20.69 1.69 0.00	19.72 1.43 0.00	18.88 1.35 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.47 1.60 0.00	21.76 2.00 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.35 2.44 -0.84	25.26 2.32 -3.12	28.45 2.49 -4.84	30.20 2.63 -5.69	30.78 2.87 -3.77	30.79 2.86 -3.89	30.22 2.79 -4.20	25.69 2.52 -2.18	24.29 2.60 0.00	21.62 1.84 0.00
NYPA__HOLTSVILL 23794	27.13 1.67 -6.46	19.61 1.32 0.00	18.81 1.28 0.00	17.98 1.08 0.00	18.03 1.08 0.00	22.80 1.53 -2.81	22.81 1.64 -2.30	27.53 1.98 -5.79	28.88 2.30 -5.31	29.45 2.38 -5.42	29.49 2.46 -5.28	29.60 2.40 -5.74	29.45 2.38 -5.63	29.44 2.33 -5.92	29.38 2.32 -5.99	28.91 2.20 -6.89	29.69 2.37 -6.20	30.15 2.49 -5.78	31.02 2.70 -4.18	31.37 2.76 -4.57	31.12 2.67 -5.22	29.61 2.39 -6.23	28.39 2.49 -4.21	27.28 1.82 -5.68
NYPA__HELLGATE_GT1 24158	20.77 1.77 0.00	19.77 1.48 0.00	18.93 1.40 0.00	18.20 1.30 0.00	18.26 1.31 0.00	20.03 1.57 0.00	20.55 1.68 0.00	21.81 2.05 0.00	24.56 2.45 -0.84	25.04 2.55 -0.84	25.20 2.61 -0.84	25.07 2.58 -1.03	25.07 2.55 -1.08	24.56 2.50 -0.87	24.40 2.49 -0.84	25.30 2.36 -3.12	28.49 2.53 -4.84	30.26 2.69 -5.69	30.88 2.97 -3.77	30.89 2.96 -3.89	30.26 2.83 -4.20	25.71 2.54 -2.18	24.29 2.60 0.00	21.72 1.94 0.00
NYPA__HELLGATE_GT2 24159	20.77 1.77 0.00	19.77 1.48 0.00	18.93 1.40 0.00	18.20 1.30 0.00	18.26 1.31 0.00	20.03 1.57 0.00	20.55 1.68 0.00	21.81 2.05 0.00	24.56 2.45 -0.84	25.04 2.55 -0.84	25.20 2.61 -0.84	25.07 2.58 -1.03	25.07 2.55 -1.08	24.56 2.50 -0.87	24.40 2.49 -0.84	25.30 2.36 -3.12	28.49 2.53 -4.84	30.26 2.69 -5.69	30.88 2.97 -3.77	30.89 2.96 -3.89	30.26 2.83 -4.20	25.71 2.54 -2.18	24.29 2.60 0.00	21.72 1.94 0.00
O.H_GEN_BRUCE 24063	17.50 -1.50 0.00	16.90 -1.39 0.00	16.37 -1.16 0.00	16.00 -0.90 0.00	16.00 -0.95 0.00	17.00 -1.46 0.00	17.40 -1.47 0.00	17.45 -2.31 0.00	19.02 -2.40 -0.15	19.40 -2.40 -0.15	19.40 -2.50 -0.15	19.12 -2.49 -0.15	19.08 -2.51 -0.15	18.90 -2.44 -0.15	18.86 -2.36 -0.15	17.89 -2.08 -0.15	18.90 -2.37 -0.15	19.51 -2.52 -0.15	21.59 -2.95 -0.40	21.53 -2.93 -0.42	20.97 -2.81 -0.55	19.13 -2.01 -0.15	19.78 -1.91 0.00	18.95 -0.83 0.00

OAK ORCHARD___HYD 24046	18.14 -0.86 0.00	17.47 -0.82 0.00	16.78 -0.75 0.00	16.29 -0.61 0.00	16.31 -0.64 0.00	17.54 -0.92 0.00	17.96 -0.91 0.00	18.44 -1.32 0.00	20.16 -1.25 -0.14	20.58 -1.21 -0.14	20.56 -1.33 -0.14	20.27 -1.33 -0.14	20.23 -1.35 -0.14	20.00 -1.33 -0.14	19.92 -1.29 -0.14	18.81 -1.15 -0.14	19.97 -1.29 -0.14	20.66 -1.36 -0.14	22.97 -1.52 -0.35	22.92 -1.49 -0.37	22.23 -1.49 -0.49	20.08 -1.05 -0.14	20.65 -1.04 0.00	19.34 -0.44 0.00
ONONDAGA_REF_OCCRA 23987	18.68 -0.32 0.00	17.96 -0.33 0.00	17.21 -0.32 0.00	16.63 -0.27 0.00	16.66 -0.29 0.00	18.13 -0.33 0.00	18.55 -0.32 0.00	19.42 -0.34 0.00	21.05 -0.34 -0.12	21.49 -0.28 -0.12	21.57 -0.30 -0.12	21.26 -0.32 -0.12	21.20 -0.36 -0.12	20.93 -0.38 -0.12	20.79 -0.40 -0.12	19.56 -0.38 -0.12	20.84 -0.40 -0.12	21.65 -0.35 -0.12	24.03 -0.41 -0.30	24.02 -0.34 -0.32	23.29 -0.35 -0.41	20.80 -0.31 -0.12	21.45 -0.24 0.00	19.58 -0.20 0.00
ONONDAGA___COGEN 23986	18.73 -0.27 0.00	18.00 -0.29 0.00	17.27 -0.26 0.00	16.66 -0.24 0.00	16.71 -0.24 0.00	18.16 -0.30 0.00	18.61 -0.26 0.00	19.46 -0.30 0.00	21.11 -0.28 -0.12	21.55 -0.22 -0.12	21.63 -0.24 -0.12	21.32 -0.26 -0.12	21.26 -0.30 -0.12	20.99 -0.32 -0.12	20.85 -0.34 -0.12	19.62 -0.32 -0.12	20.90 -0.34 -0.12	21.72 -0.28 -0.12	24.10 -0.34 -0.30	24.10 -0.26 -0.32	23.37 -0.28 -0.42	20.86 -0.25 -0.12	21.49 -0.20 0.00	19.62 -0.16 0.00
OSWEGATCHIE___HYD 24044	18.51 -0.49 0.00	17.78 -0.51 0.00	17.02 -0.51 0.00	16.39 -0.51 0.00	16.44 -0.51 0.00	17.94 -0.52 0.00	18.36 -0.51 0.00	19.21 -0.55 0.00	20.51 -0.79 -0.03	20.73 -0.95 -0.03	20.84 -0.94 -0.03	20.50 -0.99 -0.03	20.48 -0.99 -0.03	20.35 -0.87 -0.03	20.22 -0.88 -0.03	18.84 -1.01 -0.03	20.14 -1.01 -0.03	20.79 -1.12 -0.03	23.05 -1.16 -0.07	22.86 -1.25 -0.07	22.34 -0.98 -0.09	20.05 -0.97 -0.03	20.78 -0.91 0.00	19.03 -0.75 0.00
OSWEGO___5 23606	18.51 -0.49 0.00	17.81 -0.48 0.00	17.07 -0.46 0.00	16.49 -0.41 0.00	16.54 -0.41 0.00	17.96 -0.50 0.00	18.38 -0.49 0.00	19.21 -0.55 0.00	20.81 -0.55 -0.09	21.22 -0.52 -0.09	21.30 -0.54 -0.09	20.99 -0.56 -0.09	20.95 -0.58 -0.09	20.69 -0.59 -0.09	20.57 -0.59 -0.09	19.36 -0.55 -0.09	20.62 -0.59 -0.09	21.40 -0.57 -0.09	23.74 -0.65 -0.25	23.67 -0.63 -0.26	22.97 -0.60 -0.34	20.58 -0.50 -0.09	21.21 -0.48 0.00	19.40 -0.38 0.00
OSWEGO___6 23613	18.51 -0.49 0.00	17.81 -0.48 0.00	17.07 -0.46 0.00	16.49 -0.41 0.00	16.54 -0.41 0.00	17.96 -0.50 0.00	18.38 -0.49 0.00	19.21 -0.55 0.00	20.81 -0.55 -0.09	21.22 -0.52 -0.09	21.30 -0.54 -0.09	20.99 -0.56 -0.09	20.95 -0.58 -0.09	20.69 -0.59 -0.09	20.57 -0.59 -0.09	19.36 -0.55 -0.09	20.62 -0.59 -0.09	21.40 -0.57 -0.09	23.74 -0.65 -0.25	23.67 -0.63 -0.26	22.97 -0.60 -0.34	20.58 -0.50 -0.09	21.21 -0.48 0.00	19.40 -0.38 0.00
OUTOKUMPU-AB___DRP 24206	17.75 -1.25 0.00	17.10 -1.19 0.00	16.57 -0.96 0.00	16.21 -0.69 0.00	16.22 -0.73 0.00	17.22 -1.24 0.00	17.68 -1.19 0.00	17.76 -2.00 0.00	19.24 -2.19 -0.16	19.60 -2.21 -0.16	19.63 -2.28 -0.16	19.32 -2.30 -0.16	19.26 -2.34 -0.16	19.06 -2.29 -0.16	19.00 -2.23 -0.16	18.14 -1.84 -0.16	19.04 -2.24 -0.16	19.72 -2.32 -0.16	21.78 -2.78 -0.42	21.73 -2.76 -0.45	21.18 -2.63 -0.58	19.41 -1.74 -0.16	20.15 -1.54 0.00	19.31 -0.47 0.00
OXBOW___ 24026	17.73 -1.27 0.00	17.08 -1.21 0.00	16.55 -0.98 0.00	16.21 -0.69 0.00	16.20 -0.75 0.00	17.20 -1.26 0.00	17.64 -1.23 0.00	17.69 -2.07 0.00	19.24 -2.19 -0.16	19.60 -2.21 -0.16	19.60 -2.31 -0.16	19.32 -2.30 -0.16	19.26 -2.34 -0.16	19.06 -2.29 -0.16	19.02 -2.21 -0.16	18.10 -1.88 -0.16	19.06 -2.22 -0.16	19.72 -2.32 -0.16	21.81 -2.75 -0.42	21.72 -2.76 -0.44	21.20 -2.60 -0.57	19.37 -1.78 -0.16	20.06 -1.63 0.00	19.23 -0.55 0.00
PEEKSKILL___ 23653	20.33 1.33 0.00	19.41 1.12 0.00	18.58 1.05 0.00	17.85 0.95 0.00	17.90 0.95 0.00	19.64 1.18 0.00	20.13 1.26 0.00	21.42 1.66 0.00	24.08 1.98 -0.83	24.58 2.10 -0.83	24.71 2.13 -0.83	24.38 2.08 -0.84	24.36 2.08 -0.84	24.05 2.03 -0.83	23.90 2.00 -0.83	22.60 1.90 -0.88	24.08 2.05 -0.91	24.96 2.17 -0.91	28.67 2.37 -2.16	28.70 2.38 -2.28	28.51 2.30 -2.98	23.90 2.08 -0.83	23.86 2.17 0.00	21.24 1.46 0.00
PGE MADISON___WINDPWR 24146	18.94 -0.06 0.00	18.09 -0.20 0.00	17.37 -0.16 0.00	16.78 -0.12 0.00	16.81 -0.14 0.00	18.31 -0.15 0.00	18.81 -0.06 0.00	19.76 0.00 0.00	21.33 -0.21 -0.27	21.79 -0.13 -0.27	21.87 -0.15 -0.27	21.54 -0.19 -0.27	21.43 -0.28 -0.27	21.14 -0.32 -0.27	21.00 -0.34 -0.27	19.63 -0.46 -0.27	20.95 -0.44 -0.27	21.89 -0.26 -0.27	24.52 -0.34 -0.72	24.50 -0.29 -0.75	24.09 -0.12 -0.98	20.99 -0.27 -0.27	21.65 -0.04 0.00	19.90 0.12 0.00
PJM_GEN_KEYSTONE 24065	17.71 -1.29 0.00	17.03 -1.26 0.00	16.51 -1.02 0.00	16.09 -0.81 0.00	16.10 -0.85 0.00	17.35 -1.11 0.00	18.00 -0.87 0.00	18.61 -1.15 0.00	19.93 -1.57 -0.23	20.30 -1.58 -0.23	20.35 -1.63 -0.23	20.08 -1.61 -0.23	20.02 -1.65 -0.23	19.79 -1.63 -0.23	19.70 -1.60 -0.23	18.62 -1.43 -0.23	19.72 -1.63 -0.23	20.45 -1.66 -0.23	22.80 -1.93 -0.59	22.76 -1.90 -0.62	22.23 -1.81 -0.81	19.83 -1.39 -0.23	20.78 -0.91 0.00	19.56 -0.22 0.00
PLEASANTVLY___LBMP 24000	20.27 1.27 0.00	19.37 1.08 0.00	18.55 1.02 0.00	17.83 0.93 0.00	17.88 0.93 0.00	19.60 1.14 0.00	20.06 1.19 0.00	21.34 1.58 0.00	24.01 1.87 -0.87	24.49 1.97 -0.87	24.62 2.00 -0.87	24.30 1.97 -0.87	24.26 1.95 -0.87	23.97 1.91 -0.87	23.84 1.90 -0.87	22.47 1.78 -0.87	23.91 1.92 -0.87	24.78 2.03 -0.87	28.62 2.22 -2.26	28.66 2.24 -2.38	28.49 2.16 -3.10	23.81 1.95 -0.87	23.73 2.04 0.00	21.18 1.40 0.00
POLETTI___ 23519	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.03 1.13 0.00	18.09 1.14 0.00	19.86 1.40 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.41 2.30 -0.84	24.91 2.42 -0.84	25.07 2.48 -0.84	24.91 2.45 -1.00	24.90 2.42 -1.04	24.42 2.37 -0.86	24.25 2.34 -0.84	24.81 2.22 -2.77	27.73 2.39 -4.22	28.33 2.52 -3.93	29.07 2.75 -2.18	29.07 2.74 -2.29	28.90 2.67 -3.00	24.24 2.41 -0.84	24.18 2.49 0.00	21.48 1.70 0.00
PORT_JEFF_3 23555	27.09 1.63 -6.46	19.61 1.32 0.00	18.79 1.26 0.00	17.96 1.06 0.00	18.02 1.07 0.00	22.80 1.53 -2.81	22.79 1.62 -2.30	27.43 1.88 -5.79	28.71 2.13 -5.31	29.23 2.16 -5.42	29.25 2.22 -5.28	29.37 2.17 -5.74	29.24 2.17 -5.63	29.25 2.14 -5.92	29.17 2.11 -5.99	28.73 2.02 -6.89	29.47 2.15 -6.20	29.91 2.25 -5.78	30.76 2.44 -4.18	31.11 2.50 -4.57	30.87 2.42 -5.22	29.38 2.16 -6.23	28.24 2.34 -4.21	27.24 1.78 -5.68
PORT_JEFF_4 23616	27.08 1.62 -6.46	19.61 1.32 0.00	18.81 1.28 0.00	17.96 1.06 0.00	18.02 1.07 0.00	22.80 1.53 -2.81	22.79 1.62 -2.30	27.43 1.88 -5.79	28.71 2.13 -5.31	29.23 2.16 -5.42	29.27 2.24 -5.28	29.39 2.19 -5.74	29.26 2.19 -5.63	29.25 2.14 -5.92	29.17 2.11 -5.99	28.73 2.02 -6.89	29.47 2.15 -6.20	29.96 2.30 -5.78	30.78 2.46 -4.18	31.16 2.55 -4.57	30.91 2.46 -5.22	29.40 2.18 -6.23	28.24 2.34 -4.21	27.22 1.76 -5.68
PORT_JEFF_IC 23713	27.17 1.71 -6.46	19.66 1.37 0.00	18.86 1.33 0.00	18.03 1.13 0.00	18.09 1.14 0.00	22.88 1.61 -2.81	22.87 1.70 -2.30	27.53 1.98 -5.79	28.86 2.28 -5.31	29.41 2.34 -5.42	29.44 2.41 -5.28	29.56 2.36 -5.74	29.43 2.36 -5.63	29.40 2.29 -5.92	29.34 2.28 -5.99	28.87 2.16 -6.89	29.64 2.32 -6.20	30.13 2.47 -5.78	31.00 2.68 -4.18	31.35 2.74 -4.57	31.10 2.65 -5.22	29.57 2.35 -6.23	28.37 2.47 -4.21	27.32 1.86 -5.68

PROJECT___ORANGE 23990	18.68 -0.32 0.00	17.96 -0.33 0.00	17.21 -0.32 0.00	16.63 -0.27 0.00	16.68 -0.27 0.00	18.13 -0.33 0.00	18.53 -0.34 0.00	19.38 -0.38 0.00	21.02 -0.36 -0.11	21.44 -0.32 -0.11	21.51 -0.35 -0.11	21.21 -0.36 -0.11	21.14 -0.41 -0.11	20.90 -0.40 -0.11	20.76 -0.42 -0.11	19.53 -0.40 -0.11	20.81 -0.42 -0.11	21.62 -0.37 -0.11	23.99 -0.43 -0.28	23.95 -0.38 -0.29	23.22 -0.39 -0.38	20.76 -0.34 -0.11	21.43 -0.26 0.00	19.58 -0.20 0.00
PROJECT___ORANGE 1 24174	18.68 -0.32 0.00	17.96 -0.33 0.00	17.21 -0.32 0.00	16.63 -0.27 0.00	16.68 -0.27 0.00	18.13 -0.33 0.00	18.53 -0.34 0.00	19.38 -0.38 0.00	21.02 -0.36 -0.11	21.44 -0.32 -0.11	21.51 -0.35 -0.11	21.21 -0.36 -0.11	21.14 -0.41 -0.11	20.90 -0.40 -0.11	20.76 -0.42 -0.11	19.53 -0.40 -0.11	20.81 -0.42 -0.11	21.62 -0.37 -0.11	23.99 -0.43 -0.28	23.95 -0.38 -0.29	23.22 -0.39 -0.38	20.76 -0.34 -0.11	21.43 -0.26 0.00	19.58 -0.20 0.00
PROJECT___ORANGE 2 24166	18.68 -0.32 0.00	17.96 -0.33 0.00	17.21 -0.32 0.00	16.63 -0.27 0.00	16.68 -0.27 0.00	18.13 -0.33 0.00	18.53 -0.34 0.00	19.38 -0.38 0.00	21.02 -0.36 -0.11	21.44 -0.32 -0.11	21.51 -0.35 -0.11	21.21 -0.36 -0.11	21.14 -0.41 -0.11	20.90 -0.40 -0.11	20.76 -0.42 -0.11	19.53 -0.40 -0.11	20.81 -0.42 -0.11	21.62 -0.37 -0.11	23.99 -0.43 -0.28	23.95 -0.38 -0.29	23.22 -0.39 -0.38	20.76 -0.34 -0.11	21.43 -0.26 0.00	19.58 -0.20 0.00
PYRITES___HYD 24023	18.66 -0.34 0.00	17.96 -0.33 0.00	17.20 -0.33 0.00	16.56 -0.34 0.00	16.61 -0.34 0.00	18.13 -0.33 0.00	18.57 -0.30 0.00	19.35 -0.41 0.00	20.61 -0.66 0.00	20.72 -0.93 0.00	20.84 -0.91 0.00	20.49 -0.97 0.00	20.54 -0.90 0.00	20.49 -0.70 0.00	20.37 -0.70 0.00	18.97 -0.85 0.00	20.28 -0.84 0.00	20.74 -1.14 0.00	23.01 -1.13 0.00	22.77 -1.27 0.00	22.28 -0.95 0.00	20.09 -0.90 0.00	20.82 -0.87 0.00	19.07 -0.71 0.00
RANKINE____ 23646	17.73 -1.27 0.00	17.06 -1.23 0.00	16.55 -0.98 0.00	16.19 -0.71 0.00	16.19 -0.76 0.00	17.24 -1.22 0.00	17.72 -1.15 0.00	17.90 -1.86 0.00	19.38 -2.06 -0.17	19.74 -2.08 -0.17	19.77 -2.15 -0.17	19.48 -2.15 -0.17	19.42 -2.19 -0.17	19.20 -2.16 -0.17	19.15 -2.09 -0.17	18.21 -1.78 -0.17	19.20 -2.09 -0.17	19.86 -2.19 -0.17	22.01 -2.58 -0.45	21.94 -2.57 -0.47	21.40 -2.44 -0.61	19.48 -1.68 -0.17	20.28 -1.41 0.00	19.36 -0.42 0.00
RAVENS GT4-7____ 23728	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWD GT2____ 23730	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWD GT3____ 23733	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT2_1 24244	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT2_2 24245	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT2_3 24246	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT2_4 24247	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT3_1 24248	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT3_2 24249	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT3_3 24250	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT3_4 24251	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00

RAVENSWOOD_GT_1 23729	20.69 1.69 0.00	19.72 1.43 0.00	18.88 1.35 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.47 1.60 0.00	21.76 2.00 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.35 2.44 -0.84	25.26 2.32 -3.12	28.45 2.49 -4.84	30.20 2.63 -5.69	30.78 2.87 -3.77	30.79 2.86 -3.89	30.22 2.79 -4.20	25.69 2.52 -2.18	24.29 2.60 0.00	21.62 1.84 0.00
RAVENSWOOD_GT_10 24258	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT_11 24259	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT_4 24252	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT_5 24254	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT_6 24253	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT_7 24255	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD_GT_9 24257	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RAVENSWOOD___1 23533	20.69 1.69 0.00	19.72 1.43 0.00	18.88 1.35 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.47 1.60 0.00	21.76 2.00 0.00	24.49 2.38 -0.84	25.00 2.51 -0.84	25.16 2.57 -0.84	25.00 2.51 -1.03	25.01 2.49 -1.08	24.50 2.44 -0.87	24.33 2.42 -0.84	25.22 2.28 -3.12	28.41 2.45 -4.84	30.15 2.58 -5.69	30.66 2.75 -3.77	30.69 2.76 -3.89	30.15 2.72 -4.20	25.67 2.50 -2.18	24.27 2.58 0.00	21.60 1.82 0.00
RAVENSWOOD___2 23534	20.69 1.69 0.00	19.72 1.43 0.00	18.88 1.35 0.00	18.15 1.25 0.00	18.20 1.25 0.00	19.99 1.53 0.00	20.47 1.60 0.00	21.76 2.00 0.00	24.51 2.40 -0.84	25.02 2.53 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.05 2.53 -1.08	24.54 2.48 -0.87	24.35 2.44 -0.84	25.26 2.32 -3.12	28.45 2.49 -4.84	30.20 2.63 -5.69	30.78 2.87 -3.77	30.79 2.86 -3.89	30.22 2.79 -4.20	25.69 2.52 -2.18	24.29 2.60 0.00	21.62 1.84 0.00
RAVENSWOOD___3 23535	20.56 1.56 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.03 1.13 0.00	18.09 1.14 0.00	19.86 1.40 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.23 2.32 -0.84	25.14 2.20 -3.12	28.33 2.37 -4.84	28.86 2.49 -4.49	29.02 2.70 -2.18	29.03 2.69 -2.30	28.86 2.63 -3.00	24.22 2.39 -0.84	24.16 2.47 0.00	21.48 1.70 0.00
RAVNSWD 8-11____ 23667	20.58 1.58 0.00	19.61 1.32 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.36 1.49 0.00	21.66 1.90 0.00	24.39 2.28 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.92 2.43 -1.03	24.92 2.40 -1.08	24.41 2.35 -0.87	24.25 2.34 -0.84	25.14 2.20 -3.12	28.35 2.39 -4.84	28.89 2.52 -4.49	29.05 2.73 -2.18	29.08 2.74 -2.30	28.88 2.65 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RCPI_TRUST___DRP 24196	20.58 1.58 0.00	19.63 1.34 0.00	18.77 1.24 0.00	18.05 1.15 0.00	18.10 1.15 0.00	19.88 1.42 0.00	20.38 1.51 0.00	21.68 1.92 0.00	24.41 2.30 -0.84	24.89 2.40 -0.84	25.05 2.46 -0.84	24.82 2.43 -0.93	24.80 2.40 -0.96	24.39 2.35 -0.85	24.25 2.34 -0.84	24.02 2.20 -2.00	26.38 2.39 -2.87	27.10 2.52 -2.70	29.07 2.75 -2.18	29.07 2.74 -2.29	28.90 2.67 -3.00	24.24 2.41 -0.84	24.16 2.47 0.00	21.50 1.72 0.00
RENSSELAER___COGEN 23796	19.82 0.82 0.00	19.00 0.71 0.00	18.20 0.67 0.00	17.53 0.63 0.00	17.59 0.64 0.00	19.12 0.66 0.00	19.55 0.68 0.00	20.79 1.03 0.00	23.53 1.21 -1.05	23.98 1.28 -1.05	24.06 1.26 -1.05	23.73 1.22 -1.05	23.71 1.22 -1.05	23.43 1.19 -1.05	23.30 1.18 -1.05	21.98 1.11 -1.05	23.33 1.16 -1.05	24.18 1.25 -1.05	28.27 1.38 -2.75	28.30 1.37 -2.89	28.33 1.32 -3.78	23.26 1.22 -1.05	22.99 1.30 0.00	20.59 0.81 0.00
REVERE_CPPR_DRP 24186	19.19 0.19 0.00	18.36 0.07 0.00	17.58 0.05 0.00	16.97 0.07 0.00	17.02 0.07 0.00	18.53 0.07 0.00	18.96 0.09 0.00	19.94 0.18 0.00	21.39 0.06 -0.06	21.82 0.11 -0.06	21.90 0.09 -0.06	21.56 0.04 -0.06	21.50 0.00 -0.06	21.21 -0.04 -0.06	21.07 -0.06 -0.06	19.68 -0.20 -0.06	21.01 -0.17 -0.06	21.94 0.00 -0.06	24.29 0.00 -0.15	24.20 0.00 -0.16	23.60 0.16 -0.21	21.03 -0.02 -0.06	21.82 0.13 0.00	19.98 0.20 0.00

ROCHESTER_9_IC 23652	18.28 -0.72 0.00	17.58 -0.71 0.00	16.86 -0.67 0.00	16.38 -0.52 0.00	16.39 -0.56 0.00	17.63 -0.83 0.00	18.06 -0.81 0.00	18.57 -1.19 0.00	20.30 -1.11 -0.14	20.73 -1.06 -0.14	20.69 -1.20 -0.14	20.40 -1.20 -0.14	20.36 -1.22 -0.14	20.14 -1.19 -0.14	20.07 -1.14 -0.14	18.95 -1.01 -0.14	20.12 -1.14 -0.14	20.82 -1.20 -0.14	23.11 -1.38 -0.35	23.09 -1.32 -0.37	22.40 -1.32 -0.49	20.23 -0.90 -0.14	20.78 -0.91 0.00	19.50 -0.28 0.00
ROSETON___1 23587	20.22 1.22 0.00	19.31 1.02 0.00	18.51 0.98 0.00	17.80 0.90 0.00	17.85 0.90 0.00	19.55 1.09 0.00	20.02 1.15 0.00	21.28 1.52 0.00	23.91 1.81 -0.83	24.36 1.88 -0.83	24.49 1.91 -0.83	24.18 1.89 -0.83	24.14 1.87 -0.83	23.84 1.82 -0.83	23.71 1.81 -0.83	22.35 1.70 -0.83	23.79 1.84 -0.83	24.66 1.95 -0.83	28.46 2.15 -2.17	28.47 2.14 -2.29	28.31 2.09 -2.99	23.71 1.89 -0.83	23.66 1.97 0.00	21.12 1.34 0.00
ROSETON___2 23588	20.22 1.22 0.00	19.31 1.02 0.00	18.51 0.98 0.00	17.80 0.90 0.00	17.85 0.90 0.00	19.55 1.09 0.00	20.02 1.15 0.00	21.28 1.52 0.00	23.91 1.81 -0.83	24.36 1.88 -0.83	24.49 1.91 -0.83	24.18 1.89 -0.83	24.14 1.87 -0.83	23.84 1.82 -0.83	23.71 1.81 -0.83	22.35 1.70 -0.83	23.79 1.84 -0.83	24.66 1.95 -0.83	28.46 2.15 -2.17	28.47 2.14 -2.29	28.31 2.09 -2.99	23.71 1.89 -0.83	23.66 1.97 0.00	21.12 1.34 0.00
RUSSELL___STATION 23914	18.11 -0.89 0.00	17.43 -0.86 0.00	16.67 -0.86 0.00	16.19 -0.71 0.00	16.22 -0.73 0.00	17.44 -1.02 0.00	17.89 -0.98 0.00	18.40 -1.36 0.00	20.11 -1.30 -0.14	20.51 -1.28 -0.14	20.45 -1.44 -0.14	20.16 -1.44 -0.14	20.16 -1.42 -0.14	19.95 -1.38 -0.14	19.90 -1.31 -0.14	18.79 -1.17 -0.14	19.97 -1.29 -0.14	20.58 -1.44 -0.14	22.82 -1.67 -0.35	22.80 -1.61 -0.37	22.12 -1.60 -0.49	20.00 -1.13 -0.14	20.50 -1.19 0.00	19.29 -0.49 0.00
S SALMON___HYD 24043	18.52 -0.48 0.00	17.78 -0.51 0.00	17.04 -0.49 0.00	16.43 -0.47 0.00	16.48 -0.47 0.00	17.92 -0.54 0.00	18.36 -0.51 0.00	19.17 -0.59 0.00	20.68 -0.68 -0.09	21.07 -0.67 -0.09	21.17 -0.67 -0.09	20.84 -0.71 -0.09	20.78 -0.75 -0.09	20.52 -0.76 -0.09	20.38 -0.78 -0.09	19.12 -0.79 -0.09	20.39 -0.82 -0.09	21.23 -0.74 -0.09	23.53 -0.84 -0.23	23.50 -0.79 -0.25	22.83 -0.72 -0.32	20.37 -0.71 -0.09	21.04 -0.65 0.00	19.31 -0.47 0.00
SELKIRK___II 23799	19.49 0.49 0.00	18.71 0.42 0.00	17.92 0.39 0.00	17.25 0.35 0.00	17.31 0.36 0.00	18.87 0.41 0.00	19.25 0.38 0.00	20.43 0.67 0.00	23.15 0.83 -1.05	23.57 0.87 -1.05	23.67 0.87 -1.05	23.35 0.84 -1.05	23.30 0.81 -1.05	23.05 0.81 -1.05	22.92 0.80 -1.05	21.62 0.75 -1.05	22.95 0.78 -1.05	23.78 0.85 -1.05	27.81 0.94 -2.73	27.85 0.94 -2.87	27.89 0.91 -3.75	22.88 0.84 -1.05	22.58 0.89 0.00	20.27 0.49 0.00
SELKIRK___I 23801	19.63 0.63 0.00	18.84 0.55 0.00	18.04 0.51 0.00	17.36 0.46 0.00	17.42 0.47 0.00	19.00 0.54 0.00	19.29 0.42 0.00	20.49 0.73 0.00	23.20 0.89 -1.04	23.64 0.95 -1.04	23.75 0.96 -1.04	23.42 0.92 -1.04	23.40 0.92 -1.04	23.12 0.89 -1.04	22.97 0.86 -1.04	21.69 0.83 -1.04	23.06 0.89 -1.05	23.87 0.94 -1.05	27.92 1.06 -2.72	27.97 1.06 -2.87	27.99 1.02 -3.74	22.96 0.92 -1.05	22.67 0.98 0.00	20.33 0.55 0.00
SENECA OSWGO___HYD 24041	18.54 -0.46 0.00	17.83 -0.46 0.00	17.11 -0.42 0.00	16.51 -0.39 0.00	16.54 -0.41 0.00	18.00 -0.46 0.00	18.42 -0.45 0.00	19.27 -0.49 0.00	20.88 -0.49 -0.10	21.32 -0.43 -0.10	21.39 -0.46 -0.10	21.09 -0.47 -0.10	21.03 -0.51 -0.10	20.76 -0.53 -0.10	20.64 -0.53 -0.10	19.42 -0.50 -0.10	20.67 -0.55 -0.10	21.48 -0.50 -0.10	23.82 -0.58 -0.26	23.82 -0.50 -0.28	23.08 -0.51 -0.36	20.63 -0.46 -0.10	21.28 -0.41 0.00	19.42 -0.36 0.00
SENECA___ENERGY 23797	18.45 -0.55 0.00	17.74 -0.55 0.00	17.04 -0.49 0.00	16.49 -0.41 0.00	16.53 -0.42 0.00	17.91 -0.55 0.00	18.38 -0.49 0.00	19.11 -0.65 0.00	20.75 -0.66 -0.14	21.18 -0.61 -0.14	21.19 -0.70 -0.14	20.91 -0.69 -0.14	20.85 -0.73 -0.14	20.61 -0.72 -0.14	20.49 -0.72 -0.14	19.31 -0.65 -0.14	20.54 -0.72 -0.14	21.30 -0.72 -0.14	23.62 -0.89 -0.37	23.63 -0.79 -0.38	22.92 -0.81 -0.50	20.54 -0.59 -0.14	21.17 -0.52 0.00	19.54 -0.24 0.00
SHOEMAKER___GT 23640	20.05 1.05 0.00	19.17 0.88 0.00	18.35 0.82 0.00	17.66 0.76 0.00	17.71 0.76 0.00	19.40 0.94 0.00	19.81 0.94 0.00	21.04 1.28 0.00	23.55 1.53 -0.75	24.02 1.62 -0.75	24.13 1.63 -0.75	23.82 1.61 -0.75	23.78 1.59 -0.75	23.49 1.55 -0.75	23.36 1.54 -0.75	22.02 1.45 -0.75	23.52 1.63 -0.77	24.38 1.73 -0.77	28.02 1.88 -2.00	28.04 1.90 -2.10	27.81 1.84 -2.74	23.42 1.66 -0.77	23.43 1.74 0.00	20.93 1.15 0.00
SHOREHAM_IC_1 23715	27.55 2.09 -6.46	19.95 1.66 0.00	19.14 1.61 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.21 1.94 -2.81	23.23 2.06 -2.30	27.96 2.41 -5.79	29.41 2.83 -5.31	30.01 2.94 -5.42	30.08 3.05 -5.28	30.18 2.98 -5.74	30.03 2.96 -5.63	29.99 2.88 -5.92	29.93 2.87 -5.99	29.41 2.70 -6.89	30.26 2.94 -6.20	30.79 3.13 -5.78	31.77 3.45 -4.18	32.12 3.51 -4.57	31.84 3.39 -5.22	30.18 2.96 -6.23	28.91 3.01 -4.21	27.71 2.25 -5.68
SHOREHAM_IC_2 23716	27.55 2.09 -6.46	19.95 1.66 0.00	19.14 1.61 0.00	18.27 1.37 0.00	18.32 1.37 0.00	23.21 1.94 -2.81	23.23 2.06 -2.30	27.96 2.41 -5.79	29.41 2.83 -5.31	30.01 2.94 -5.42	30.08 3.05 -5.28	30.18 2.98 -5.74	30.03 2.96 -5.63	29.99 2.88 -5.92	29.93 2.87 -5.99	29.41 2.70 -6.89	30.26 2.94 -6.20	30.79 3.13 -5.78	31.77 3.45 -4.18	32.12 3.51 -4.57	31.84 3.39 -5.22	30.18 2.96 -6.23	28.91 3.01 -4.21	27.71 2.25 -5.68
SITHE_IND_GS1 24169	18.43 -0.57 0.00	17.72 -0.57 0.00	17.00 -0.53 0.00	16.41 -0.49 0.00	16.46 -0.49 0.00	17.89 -0.57 0.00	18.27 -0.60 0.00	19.11 -0.65 0.00	20.70 -0.66 -0.09	21.09 -0.65 -0.09	21.17 -0.67 -0.09	20.88 -0.67 -0.09	20.84 -0.69 -0.09	20.58 -0.70 -0.09	20.46 -0.70 -0.09	19.26 -0.65 -0.09	20.51 -0.70 -0.09	21.29 -0.68 -0.09	23.60 -0.77 -0.23	23.53 -0.75 -0.24	22.83 -0.72 -0.32	20.47 -0.61 -0.09	21.10 -0.59 0.00	19.31 -0.47 0.00
SITHE_IND_GS2 24170	18.43 -0.57 0.00	17.72 -0.57 0.00	17.00 -0.53 0.00	16.41 -0.49 0.00	16.46 -0.49 0.00	17.89 -0.57 0.00	18.27 -0.60 0.00	19.11 -0.65 0.00	20.70 -0.66 -0.09	21.09 -0.65 -0.09	21.17 -0.67 -0.09	20.88 -0.67 -0.09	20.84 -0.69 -0.09	20.58 -0.70 -0.09	20.46 -0.70 -0.09	19.26 -0.65 -0.09	20.51 -0.70 -0.09	21.29 -0.68 -0.09	23.60 -0.77 -0.23	23.53 -0.75 -0.24	22.83 -0.72 -0.32	20.47 -0.61 -0.09	21.10 -0.59 0.00	19.31 -0.47 0.00
SITHE_IND_GS3 24171	18.43 -0.57 0.00	17.72 -0.57 0.00	17.00 -0.53 0.00	16.41 -0.49 0.00	16.46 -0.49 0.00	17.89 -0.57 0.00	18.27 -0.60 0.00	19.11 -0.65 0.00	20.70 -0.66 -0.09	21.09 -0.65 -0.09	21.17 -0.67 -0.09	20.88 -0.67 -0.09	20.84 -0.69 -0.09	20.58 -0.70 -0.09	20.46 -0.70 -0.09	19.26 -0.65 -0.09	20.51 -0.70 -0.09	21.29 -0.68 -0.09	23.60 -0.77 -0.23	23.53 -0.75 -0.24	22.83 -0.72 -0.32	20.47 -0.61 -0.09	21.10 -0.59 0.00	19.31 -0.47 0.00
SITHE_IND_GS4 24172	18.43 -0.57 0.00	17.72 -0.57 0.00	17.00 -0.53 0.00	16.41 -0.49 0.00	16.46 -0.49 0.00	17.89 -0.57 0.00	18.27 -0.60 0.00	19.11 -0.65 0.00	20.70 -0.66 -0.09	21.09 -0.65 -0.09	21.17 -0.67 -0.09	20.88 -0.67 -0.09	20.84 -0.69 -0.09	20.58 -0.70 -0.09	20.46 -0.70 -0.09	19.26 -0.65 -0.09	20.51 -0.70 -0.09	21.29 -0.68 -0.09	23.60 -0.77 -0.23	23.53 -0.75 -0.24	22.83 -0.72 -0.32	20.47 -0.61 -0.09	21.10 -0.59 0.00	19.31 -0.47 0.00

SITHE___BATAVIA 24024	18.09 -0.91 0.00	17.41 -0.88 0.00	16.79 -0.74 0.00	16.38 -0.52 0.00	16.39 -0.56 0.00	17.48 -0.98 0.00	17.95 -0.92 0.00	18.14 -1.62 0.00	19.82 -1.60 -0.15	20.24 -1.56 -0.15	20.23 -1.67 -0.15	19.91 -1.70 -0.15	19.85 -1.74 -0.15	19.64 -1.70 -0.15	19.58 -1.64 -0.15	18.56 -1.41 -0.15	19.62 -1.65 -0.15	20.32 -1.71 -0.15	22.55 -1.98 -0.39	22.48 -1.97 -0.41	21.86 -1.91 -0.54	19.88 -1.26 -0.15	20.54 -1.15 0.00	19.54 -0.24 0.00
SITHE___INDEPEND 23800	18.43 -0.57 0.00	17.72 -0.57 0.00	17.00 -0.53 0.00	16.41 -0.49 0.00	16.46 -0.49 0.00	17.89 -0.57 0.00	18.27 -0.60 0.00	19.11 -0.65 0.00	20.70 -0.66 -0.09	21.09 -0.65 -0.09	21.17 -0.67 -0.09	20.88 -0.67 -0.09	20.84 -0.69 -0.09	20.58 -0.70 -0.09	20.46 -0.70 -0.09	19.26 -0.65 -0.09	20.51 -0.70 -0.09	21.29 -0.68 -0.09	23.60 -0.77 -0.23	23.53 -0.75 -0.24	22.83 -0.72 -0.32	20.47 -0.61 -0.09	21.10 -0.59 0.00	19.31 -0.47 0.00
SITHE___MASSENA 23902	18.87 -0.13 0.00	18.24 -0.05 0.00	17.46 -0.07 0.00	16.83 -0.07 0.00	16.88 -0.07 0.00	18.40 -0.06 0.00	18.81 -0.06 0.00	19.54 -0.22 0.00	20.97 -0.30 0.00	21.15 -0.50 0.00	21.27 -0.48 0.00	20.92 -0.54 0.00	20.99 -0.45 0.00	20.89 -0.30 0.00	20.78 -0.29 0.00	19.44 -0.38 0.00	20.74 -0.38 0.00	21.25 -0.63 0.00	23.54 -0.60 0.00	23.34 -0.70 0.00	22.67 -0.56 0.00	20.53 -0.46 0.00	21.21 -0.48 0.00	19.42 -0.36 0.00
SITHE___OGDNSBRG 24021	19.02 0.02 0.00	18.31 0.02 0.00	17.53 0.00 0.00	16.88 -0.02 0.00	16.95 0.00 0.00	18.48 0.02 0.00	18.95 0.08 0.00	19.70 -0.06 0.00	20.99 -0.28 0.00	21.13 -0.52 0.00	21.25 -0.50 0.00	20.88 -0.58 0.00	20.95 -0.49 0.00	20.89 -0.30 0.00	20.75 -0.32 0.00	19.32 -0.50 0.00	20.66 -0.46 0.00	21.16 -0.72 0.00	23.46 -0.68 0.00	23.20 -0.84 0.00	22.72 -0.51 0.00	20.47 -0.52 0.00	21.21 -0.48 0.00	19.44 -0.34 0.00
SITHE___STERLING 23777	19.10 0.10 0.00	18.29 0.00 0.00	17.53 0.00 0.00	16.92 0.02 0.00	16.95 0.00 0.00	18.46 0.00 0.00	18.89 0.02 0.00	19.84 0.08 0.00	21.36 0.02 -0.07	21.78 0.06 -0.07	21.86 0.04 -0.07	21.55 0.02 -0.07	21.47 -0.04 -0.07	21.20 -0.06 -0.07	21.06 -0.08 -0.07	19.71 -0.18 -0.07	21.02 -0.17 -0.07	21.93 -0.02 -0.07	24.29 -0.02 -0.17	24.20 -0.02 -0.18	23.56 0.09 -0.24	21.04 -0.02 -0.07	21.80 0.11 0.00	19.92 0.14 0.00
SOUTH CAIRO___GT 23612	20.05 1.05 0.00	19.19 0.90 0.00	18.37 0.84 0.00	17.68 0.78 0.00	17.73 0.78 0.00	19.38 0.92 0.00	19.83 0.96 0.00	21.16 1.40 0.00	23.85 1.64 -0.94	24.30 1.71 -0.94	24.41 1.72 -0.94	24.10 1.70 -0.94	24.05 1.67 -0.94	23.74 1.61 -0.94	23.61 1.60 -0.94	22.27 1.51 -0.94	23.71 1.65 -0.94	24.59 1.77 -0.94	28.58 2.00 -2.44	28.61 2.00 -2.57	28.51 1.93 -3.35	23.61 1.68 -0.94	23.40 1.71 0.00	20.83 1.05 0.00
SOUTH HAMPTN___IC 23720	27.68 2.22 -6.46	20.03 1.74 0.00	19.23 1.70 0.00	18.35 1.45 0.00	18.39 1.44 0.00	23.32 2.05 -2.81	23.34 2.17 -2.30	28.12 2.57 -5.79	29.62 3.04 -5.31	30.27 3.20 -5.42	30.34 3.31 -5.28	30.44 3.24 -5.74	30.29 3.22 -5.63	30.25 3.14 -5.92	30.16 3.10 -5.99	29.62 2.91 -6.89	30.51 3.19 -6.20	31.09 3.43 -5.78	32.16 3.84 -4.18	32.55 3.94 -4.57	32.24 3.79 -5.22	30.45 3.23 -6.23	29.11 3.21 -4.21	27.87 2.41 -5.68
SOUTHOLD___IC 23719	27.82 2.36 -6.46	20.16 1.87 0.00	19.35 1.82 0.00	18.45 1.55 0.00	18.51 1.56 0.00	23.45 2.18 -2.81	23.47 2.30 -2.30	28.28 2.73 -5.79	29.81 3.23 -5.31	30.49 3.42 -5.42	30.55 3.52 -5.28	30.66 3.46 -5.74	30.50 3.43 -5.63	30.46 3.35 -5.92	30.37 3.31 -5.99	29.80 3.09 -6.89	30.72 3.40 -6.20	31.31 3.65 -5.78	32.40 4.08 -4.18	32.79 4.18 -4.57	32.47 4.02 -5.22	30.66 3.44 -6.23	29.31 3.41 -4.21	28.03 2.57 -5.68
ST LAWRENCE____ 23600	18.75 -0.25 0.00	18.13 -0.16 0.00	17.37 -0.16 0.00	16.73 -0.17 0.00	16.80 -0.15 0.00	18.29 -0.17 0.00	18.70 -0.17 0.00	19.42 -0.34 0.00	20.84 -0.43 0.00	21.13 -0.52 0.00	21.25 -0.50 0.00	20.94 -0.52 0.00	20.97 -0.47 0.00	20.79 -0.40 0.00	20.67 -0.40 0.00	19.40 -0.42 0.00	20.68 -0.44 0.00	21.31 -0.57 0.00	23.56 -0.58 0.00	23.39 -0.65 0.00	22.65 -0.58 0.00	20.44 -0.55 0.00	21.10 -0.59 0.00	19.36 -0.42 0.00
STATION 5_MISC_HYD 23604	17.65 -1.35 0.00	16.94 -1.35 0.00	16.09 -1.44 0.00	15.60 -1.30 0.00	15.63 -1.32 0.00	16.84 -1.62 0.00	17.30 -1.57 0.00	17.88 -1.88 0.00	19.76 -1.64 -0.13	20.29 -1.49 -0.13	20.16 -1.72 -0.13	19.83 -1.76 -0.13	19.79 -1.78 -0.13	19.54 -1.78 -0.13	19.43 -1.77 -0.13	18.32 -1.63 -0.13	19.50 -1.75 -0.13	20.24 -1.77 -0.13	22.70 -1.79 -0.35	22.73 -1.68 -0.37	21.90 -1.81 -0.48	19.67 -1.45 -0.13	20.13 -1.56 0.00	18.83 -0.95 0.00
STURGEON_POOL_HYD 23609	20.31 1.31 0.00	19.41 1.12 0.00	18.58 1.05 0.00	17.86 0.96 0.00	17.92 0.97 0.00	19.66 1.20 0.00	20.13 1.26 0.00	21.46 1.70 0.00	24.13 2.00 -0.86	24.61 2.10 -0.86	24.72 2.11 -0.86	24.42 2.10 -0.86	24.38 2.08 -0.86	24.06 2.01 -0.86	23.93 2.00 -0.86	22.56 1.88 -0.86	24.05 2.07 -0.86	24.95 2.21 -0.86	28.85 2.46 -2.25	28.88 2.48 -2.36	28.71 2.39 -3.09	23.93 2.08 -0.86	23.84 2.15 0.00	21.22 1.44 0.00
SYRACUSE___POWER 24017	18.68 -0.32 0.00	17.96 -0.33 0.00	17.21 -0.32 0.00	16.63 -0.27 0.00	16.66 -0.29 0.00	18.13 -0.33 0.00	18.55 -0.32 0.00	19.42 -0.34 0.00	21.05 -0.34 -0.12	21.49 -0.28 -0.12	21.57 -0.30 -0.12	21.26 -0.32 -0.12	21.20 -0.36 -0.12	20.93 -0.38 -0.12	20.79 -0.40 -0.12	19.56 -0.38 -0.12	20.84 -0.40 -0.12	21.65 -0.35 -0.12	24.03 -0.41 -0.30	24.02 -0.34 -0.32	23.29 -0.35 -0.41	20.80 -0.31 -0.12	21.45 -0.24 0.00	19.58 -0.20 0.00
Stony___Brook 24151	27.17 1.71 -6.46	19.66 1.37 0.00	18.86 1.33 0.00	18.03 1.13 0.00	18.09 1.14 0.00	22.88 1.61 -2.81	22.87 1.70 -2.30	27.53 1.98 -5.79	28.86 2.28 -5.31	29.41 2.34 -5.42	29.44 2.41 -5.28	29.56 2.36 -5.74	29.43 2.36 -5.63	29.40 2.29 -5.92	29.34 2.28 -5.99	28.87 2.16 -6.89	29.64 2.32 -6.20	30.13 2.47 -5.78	31.00 2.68 -4.18	31.35 2.74 -4.57	31.10 2.65 -5.22	29.57 2.35 -6.23	28.37 2.47 -4.21	27.32 1.86 -5.68
UPPER HUDSON___HYD 24058	19.99 0.99 0.00	19.11 0.82 0.00	18.30 0.77 0.00	17.68 0.78 0.00	17.87 0.92 0.00	19.49 1.03 0.00	19.98 1.11 0.00	21.22 1.46 0.00	24.05 1.68 -1.10	24.46 1.71 -1.10	24.24 1.39 -1.10	23.89 1.33 -1.10	23.85 1.31 -1.10	23.56 1.27 -1.10	23.64 1.47 -1.10	22.17 1.25 -1.10	23.53 1.31 -1.10	24.40 1.42 -1.10	28.64 1.62 -2.88	28.63 1.56 -3.03	28.69 1.51 -3.95	23.45 1.36 -1.10	23.34 1.65 0.00	20.87 1.09 0.00
UPPER RAQUET___HYD 24056	18.45 -0.55 0.00	17.80 -0.49 0.00	17.04 -0.49 0.00	16.41 -0.49 0.00	16.46 -0.49 0.00	17.96 -0.50 0.00	18.36 -0.51 0.00	19.15 -0.61 0.00	20.46 -0.81 0.00	20.55 -1.10 0.00	20.66 -1.09 0.00	20.32 -1.14 0.00	20.37 -1.07 0.00	20.34 -0.85 0.00	20.23 -0.84 0.00	18.87 -0.95 0.00	20.15 -0.97 0.00	20.59 -1.29 0.00	22.84 -1.30 0.00	22.60 -1.44 0.00	22.07 -1.16 0.00	19.96 -1.03 0.00	20.67 -1.02 0.00	18.89 -0.89 0.00
US___GYPSUM 23809	17.97 -1.03 0.00	17.32 -0.97 0.00	16.71 -0.82 0.00	16.33 -0.57 0.00	16.32 -0.63 0.00	17.39 -1.07 0.00	17.85 -1.02 0.00	18.00 -1.76 0.00	19.63 -1.79 -0.15	20.05 -1.75 -0.15	20.03 -1.87 -0.15	19.72 -1.89 -0.15	19.68 -1.91 -0.15	19.48 -1.86 -0.15	19.41 -1.81 -0.15	18.40 -1.57 -0.15	19.45 -1.82 -0.15	20.13 -1.90 -0.15	22.34 -2.20 -0.40	22.25 -2.21 -0.42	21.66 -2.11 -0.54	19.71 -1.43 -0.15	20.39 -1.30 0.00	19.46 -0.32 0.00

VISCHER___FERRY HYD 24020	19.82 0.82 0.00	18.99 0.70 0.00	18.18 0.65 0.00	17.51 0.61 0.00	17.59 0.64 0.00	19.18 0.72 0.00	19.62 0.75 0.00	20.93 1.17 0.00	23.69 1.36 -1.06	24.10 1.39 -1.06	24.16 1.35 -1.06	23.83 1.31 -1.06	23.79 1.29 -1.06	23.50 1.25 -1.06	23.39 1.26 -1.06	22.05 1.17 -1.06	23.41 1.22 -1.07	24.24 1.29 -1.07	28.37 1.45 -2.78	28.38 1.42 -2.92	28.42 1.37 -3.82	23.34 1.28 -1.07	23.08 1.39 0.00	20.63 0.85 0.00
WADING RIVER_1-3_GRP5 24038	27.15 1.69 -6.46	19.63 1.34 0.00	18.83 1.30 0.00	18.00 1.10 0.00	18.05 1.10 0.00	22.84 1.57 -2.81	22.83 1.66 -2.30	27.55 2.00 -5.79	28.90 2.32 -5.31	29.49 2.42 -5.42	29.51 2.48 -5.28	29.63 2.43 -5.74	29.49 2.42 -5.63	29.48 2.37 -5.92	29.40 2.34 -5.99	28.93 2.22 -6.89	29.71 2.39 -6.20	30.20 2.54 -5.78	31.07 2.75 -4.18	31.42 2.81 -4.57	31.17 2.72 -5.22	29.63 2.41 -6.23	28.42 2.52 -4.21	27.30 1.84 -5.68
WADING RIVER_IC_1 23522	27.15 1.69 -6.46	19.63 1.34 0.00	18.83 1.30 0.00	18.00 1.10 0.00	18.05 1.10 0.00	22.84 1.57 -2.81	22.83 1.66 -2.30	27.55 2.00 -5.79	28.90 2.32 -5.31	29.49 2.42 -5.42	29.51 2.48 -5.28	29.63 2.43 -5.74	29.49 2.42 -5.63	29.48 2.37 -5.92	29.40 2.34 -5.99	28.93 2.22 -6.89	29.71 2.39 -6.20	30.20 2.54 -5.78	31.07 2.75 -4.18	31.42 2.81 -4.57	31.17 2.72 -5.22	29.63 2.41 -6.23	28.42 2.52 -4.21	27.30 1.84 -5.68
WADING RIVER_IC_2 23547	27.15 1.69 -6.46	19.63 1.34 0.00	18.83 1.30 0.00	18.00 1.10 0.00	18.05 1.10 0.00	22.84 1.57 -2.81	22.83 1.66 -2.30	27.55 2.00 -5.79	28.90 2.32 -5.31	29.49 2.42 -5.42	29.51 2.48 -5.28	29.63 2.43 -5.74	29.49 2.42 -5.63	29.48 2.37 -5.92	29.40 2.34 -5.99	28.93 2.22 -6.89	29.71 2.39 -6.20	30.20 2.54 -5.78	31.07 2.75 -4.18	31.42 2.81 -4.57	31.17 2.72 -5.22	29.63 2.41 -6.23	28.42 2.52 -4.21	27.30 1.84 -5.68
WADING RIVER_IC_3 23601	27.15 1.69 -6.46	19.63 1.34 0.00	18.83 1.30 0.00	18.00 1.10 0.00	18.05 1.10 0.00	22.84 1.57 -2.81	22.83 1.66 -2.30	27.55 2.00 -5.79	28.90 2.32 -5.31	29.49 2.42 -5.42	29.51 2.48 -5.28	29.63 2.43 -5.74	29.49 2.42 -5.63	29.48 2.37 -5.92	29.40 2.34 -5.99	28.93 2.22 -6.89	29.71 2.39 -6.20	30.20 2.54 -5.78	31.07 2.75 -4.18	31.42 2.81 -4.57	31.17 2.72 -5.22	29.63 2.41 -6.23	28.42 2.52 -4.21	27.30 1.84 -5.68
WALDEN___HYDRO 24148	20.24 1.24 0.00	19.31 1.02 0.00	18.49 0.96 0.00	17.78 0.88 0.00	17.83 0.88 0.00	19.57 1.11 0.00	20.04 1.17 0.00	21.36 1.60 0.00	23.98 1.89 -0.82	24.46 1.99 -0.82	24.59 2.02 -0.82	24.28 2.00 -0.82	24.23 1.97 -0.82	23.92 1.91 -0.82	23.79 1.90 -0.82	22.42 1.78 -0.82	23.89 1.94 -0.83	24.79 2.08 -0.83	28.62 2.32 -2.16	28.64 2.33 -2.27	28.45 2.25 -2.97	23.79 1.97 -0.83	23.75 2.06 0.00	21.20 1.42 0.00
WATERSIDE___6 8 9 23538	20.67 1.67 0.00	19.70 1.41 0.00	18.86 1.33 0.00	18.13 1.23 0.00	18.19 1.24 0.00	19.97 1.51 0.00	20.46 1.59 0.00	21.74 1.98 0.00	24.49 2.38 -0.84	25.00 2.51 -0.84	25.14 2.55 -0.84	25.00 2.51 -1.03	25.03 2.51 -1.08	24.50 2.44 -0.87	24.33 2.42 -0.84	25.24 2.30 -3.12	28.43 2.47 -4.84	30.17 2.60 -5.69	30.76 2.85 -3.77	30.77 2.84 -3.89	30.19 2.76 -4.20	25.67 2.50 -2.18	24.29 2.60 0.00	21.60 1.82 0.00
WATERTOWN___HYD 23805	18.35 -0.65 0.00	17.54 -0.75 0.00	16.79 -0.74 0.00	16.17 -0.73 0.00	16.22 -0.73 0.00	17.70 -0.76 0.00	18.13 -0.74 0.00	19.01 -0.75 0.00	20.29 -1.04 -0.06	20.65 -1.06 -0.06	20.74 -1.07 -0.06	20.40 -1.12 -0.06	20.34 -1.16 -0.06	20.08 -1.17 -0.06	19.95 -1.18 -0.06	18.55 -1.33 -0.06	19.83 -1.35 -0.06	20.74 -1.20 -0.06	23.00 -1.30 -0.16	22.86 -1.35 -0.17	22.40 -1.05 -0.22	19.85 -1.20 -0.06	20.65 -1.04 0.00	18.97 -0.81 0.00
WEST BABYLON___IC 23714	27.38 1.92 -6.46	19.83 1.54 0.00	19.02 1.49 0.00	18.20 1.30 0.00	18.26 1.31 0.00	23.02 1.75 -2.81	23.02 1.85 -2.30	27.82 2.27 -5.79	29.22 2.64 -5.31	29.84 2.77 -5.42	29.86 2.83 -5.28	29.99 2.79 -5.74	29.84 2.77 -5.63	29.82 2.71 -5.92	29.74 2.68 -5.99	29.25 2.54 -6.89	30.07 2.75 -6.20	30.55 2.89 -5.78	31.52 3.14 -4.24	31.84 3.17 -4.63	31.57 3.09 -5.25	29.97 2.75 -6.23	28.74 2.84 -4.21	27.57 2.08 -5.71
WEST CANADA___HYD 24049	19.08 0.08 0.00	18.34 0.05 0.00	17.58 0.05 0.00	16.95 0.05 0.00	17.00 0.05 0.00	18.52 0.06 0.00	18.85 -0.02 0.00	19.84 0.08 0.00	21.43 0.13 -0.03	21.85 0.17 -0.03	21.93 0.15 -0.03	21.62 0.13 -0.03	21.58 0.11 -0.03	21.30 0.08 -0.03	21.18 0.08 -0.03	19.91 0.06 -0.03	21.21 0.06 -0.03	22.04 0.13 -0.03	24.33 0.12 -0.07	24.26 0.14 -0.08	23.49 0.16 -0.10	21.17 0.15 -0.03	21.91 0.22 0.00	19.92 0.14 0.00
WESTERN_NY_WIND 24143	18.07 -0.93 0.00	17.39 -0.90 0.00	16.78 -0.75 0.00	16.38 -0.52 0.00	16.39 -0.56 0.00	17.48 -0.98 0.00	17.93 -0.94 0.00	18.12 -1.64 0.00	19.78 -1.64 -0.15	20.20 -1.60 -0.15	20.18 -1.72 -0.15	19.87 -1.74 -0.15	19.83 -1.76 -0.15	19.62 -1.72 -0.15	19.53 -1.69 -0.15	18.52 -1.45 -0.15	19.60 -1.67 -0.15	20.28 -1.75 -0.15	22.53 -2.00 -0.39	22.43 -2.02 -0.41	21.84 -1.93 -0.54	19.86 -1.28 -0.15	20.52 -1.17 0.00	19.54 -0.24 0.00
YORK___WARBASSE 23770	20.69 1.69 0.00	19.75 1.46 0.00	18.91 1.38 0.00	18.17 1.27 0.00	18.24 1.29 0.00	20.01 1.55 0.00	20.49 1.62 0.00	21.78 2.02 0.00	24.53 2.42 -0.84	25.07 2.58 -0.84	25.18 2.59 -0.84	25.04 2.55 -1.03	25.07 2.55 -1.08	24.54 2.48 -0.87	24.38 2.47 -0.84	25.28 2.54 -3.12	28.47 2.51 -4.84	30.22 2.65 -5.69	30.83 2.92 -3.77	30.84 2.91 -3.89	30.24 2.81 -4.20	25.71 2.54 -2.18	24.38 2.69 0.00	21.66 1.88 0.00