

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/08/2002

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	19.87 1.49 0.00	19.44 1.37 0.00	19.53 1.40 0.00	19.46 1.37 0.00	19.20 1.36 0.00	20.64 1.74 0.00	23.93 2.37 0.00	27.03 2.96 0.00	30.00 3.06 -2.66	30.04 3.08 -2.49	30.21 2.87 -4.38	30.21 2.87 -4.40	29.88 2.78 -4.33	29.85 2.70 -5.03	29.79 2.62 -5.53	29.29 2.62 -5.05	29.82 2.69 -5.47	29.92 2.89 -4.07	30.08 3.14 -2.01	30.06 3.10 -1.99	29.90 2.99 -2.80	24.96 2.64 -0.34	21.95 2.19 0.00	21.11 1.67 0.00
74TH STREET_GT_1 24260	19.87 1.49 0.00	19.44 1.37 0.00	19.53 1.40 0.00	19.46 1.37 0.00	19.20 1.36 0.00	20.64 1.74 0.00	23.93 2.37 0.00	27.03 2.96 0.00	30.00 3.06 -2.66	30.04 3.08 -2.49	30.21 2.87 -4.38	30.21 2.87 -4.40	29.88 2.78 -4.33	29.85 2.70 -5.03	29.79 2.62 -5.53	29.29 2.62 -5.05	29.82 2.69 -5.47	29.92 2.89 -4.07	30.08 3.14 -2.01	30.06 3.10 -1.99	29.90 2.99 -2.80	24.96 2.64 -0.34	21.95 2.19 0.00	21.11 1.67 0.00
74TH STREET_GT_2 24261	19.87 1.49 0.00	19.44 1.37 0.00	19.53 1.40 0.00	19.46 1.37 0.00	19.20 1.36 0.00	20.64 1.74 0.00	23.93 2.37 0.00	27.03 2.96 0.00	30.00 3.06 -2.66	30.04 3.08 -2.49	30.21 2.87 -4.38	30.21 2.87 -4.40	29.88 2.78 -4.33	29.85 2.70 -5.03	29.79 2.62 -5.53	29.29 2.62 -5.05	29.82 2.69 -5.47	29.92 2.89 -4.07	30.08 3.14 -2.01	30.06 3.10 -1.99	29.90 2.99 -2.80	24.96 2.64 -0.34	21.95 2.19 0.00	21.11 1.67 0.00
ADK HUDSON___FALLS 24011	18.77 0.39 0.00	18.41 0.34 0.00	18.49 0.36 0.00	18.45 0.36 0.00	18.18 0.34 0.00	19.69 0.79 0.00	22.64 1.08 0.00	25.51 1.44 0.00	25.71 1.43 0.00	25.94 1.47 0.00	29.79 1.08 -5.75	29.80 1.08 -5.78	23.68 0.91 0.00	22.98 0.86 0.00	22.53 0.89 0.00	22.51 0.89 0.00	22.70 1.04 0.00	24.06 1.10 0.00	26.25 1.32 0.00	26.17 1.20 0.00	25.22 1.11 0.00	23.01 1.03 0.00	20.61 0.85 0.00	20.51 1.07 0.00
ADK RESOURCE___RCVRY 23798	18.77 0.39 0.00	18.41 0.34 0.00	18.49 0.36 0.00	18.45 0.36 0.00	18.18 0.34 0.00	19.69 0.79 0.00	22.64 1.08 0.00	25.51 1.44 0.00	25.71 1.43 0.00	25.94 1.47 0.00	29.79 1.08 -5.75	29.80 1.08 -5.78	23.68 0.91 0.00	22.98 0.86 0.00	22.53 0.89 0.00	22.51 0.89 0.00	22.70 1.04 0.00	24.06 1.10 0.00	26.25 1.32 0.00	26.17 1.20 0.00	25.22 1.11 0.00	23.01 1.03 0.00	20.61 0.85 0.00	20.51 1.07 0.00
ADK S GLENS___FALLS 24028	18.77 0.39 0.00	18.41 0.34 0.00	18.49 0.36 0.00	18.45 0.36 0.00	18.18 0.34 0.00	19.69 0.79 0.00	22.64 1.08 0.00	25.51 1.44 0.00	25.71 1.43 0.00	25.94 1.47 0.00	29.79 1.08 -5.75	29.80 1.08 -5.78	23.68 0.91 0.00	22.98 0.86 0.00	22.53 0.89 0.00	22.51 0.89 0.00	22.70 1.04 0.00	24.06 1.10 0.00	26.25 1.32 0.00	26.17 1.20 0.00	25.22 1.11 0.00	23.01 1.03 0.00	20.61 0.85 0.00	20.51 1.07 0.00
ADK_NYS___DAM 23527	19.06 0.68 0.00	18.70 0.63 0.00	18.80 0.67 0.00	18.76 0.67 0.00	18.48 0.64 0.00	19.81 0.91 0.00	22.81 1.25 0.00	25.61 1.54 0.00	25.83 1.55 0.00	26.01 1.54 0.00	29.98 1.45 -5.57	29.98 1.44 -5.60	24.09 1.32 0.00	23.38 1.26 0.00	22.85 1.21 0.00	22.83 1.21 0.00	22.94 1.28 0.00	24.36 1.40 0.00	26.50 1.57 0.00	26.47 1.50 0.00	25.56 1.45 0.00	23.23 1.25 0.00	20.75 0.99 0.00	20.26 0.82 0.00
AIR_PRODUCTS___DRP 24190	19.08 0.70 0.00	18.74 0.67 0.00	18.84 0.71 0.00	18.78 0.69 0.00	18.50 0.66 0.00	19.73 0.83 0.00	22.72 1.16 0.00	25.54 1.47 0.00	25.79 1.51 0.00	25.99 1.52 0.00	29.91 1.40 -5.55	29.93 1.40 -5.59	24.07 1.30 0.00	23.38 1.26 0.00	22.85 1.21 0.00	22.81 1.19 0.00	22.92 1.26 0.00	24.34 1.38 0.00	26.45 1.52 0.00	26.42 1.45 0.00	25.53 1.42 0.00	23.19 1.21 0.00	20.73 0.97 0.00	20.16 0.72 0.00
ALBANY___1 23571	19.08 0.70 0.00	18.74 0.67 0.00	18.84 0.71 0.00	18.78 0.69 0.00	18.50 0.66 0.00	19.73 0.83 0.00	22.72 1.16 0.00	25.54 1.47 0.00	25.79 1.51 0.00	25.99 1.52 0.00	29.91 1.40 -5.55	29.93 1.40 -5.59	24.07 1.30 0.00	23.38 1.26 0.00	22.85 1.21 0.00	22.81 1.19 0.00	22.92 1.26 0.00	24.34 1.38 0.00	26.45 1.52 0.00	26.42 1.45 0.00	25.53 1.42 0.00	23.19 1.21 0.00	20.73 0.97 0.00	20.16 0.72 0.00
ALBANY___2 23572	19.08 0.70 0.00	18.74 0.67 0.00	18.84 0.71 0.00	18.78 0.69 0.00	18.50 0.66 0.00	19.73 0.83 0.00	22.72 1.16 0.00	25.54 1.47 0.00	25.79 1.51 0.00	25.99 1.52 0.00	29.91 1.40 -5.55	29.93 1.40 -5.59	24.07 1.30 0.00	23.38 1.26 0.00	22.85 1.21 0.00	22.81 1.19 0.00	22.92 1.26 0.00	24.34 1.38 0.00	26.45 1.52 0.00	26.42 1.45 0.00	25.53 1.42 0.00	23.19 1.21 0.00	20.73 0.97 0.00	20.16 0.72 0.00
ALBANY___3 23573	19.08 0.70 0.00	18.74 0.67 0.00	18.84 0.71 0.00	18.78 0.69 0.00	18.50 0.66 0.00	19.73 0.83 0.00	22.72 1.16 0.00	25.54 1.47 0.00	25.79 1.51 0.00	25.99 1.52 0.00	29.91 1.40 -5.55	29.93 1.40 -5.59	24.07 1.30 0.00	23.38 1.26 0.00	22.85 1.21 0.00	22.81 1.19 0.00	22.92 1.26 0.00	24.34 1.38 0.00	26.45 1.52 0.00	26.42 1.45 0.00	25.53 1.42 0.00	23.19 1.21 0.00	20.73 0.97 0.00	20.16 0.72 0.00
ALBANY___4 23574	19.08 0.70 0.00	18.74 0.67 0.00	18.84 0.71 0.00	18.78 0.69 0.00	18.50 0.66 0.00	19.73 0.83 0.00	22.72 1.16 0.00	25.54 1.47 0.00	25.79 1.51 0.00	25.99 1.52 0.00	29.91 1.40 -5.55	29.93 1.40 -5.59	24.07 1.30 0.00	23.38 1.26 0.00	22.85 1.21 0.00	22.81 1.19 0.00	22.92 1.26 0.00	24.34 1.38 0.00	26.45 1.52 0.00	26.42 1.45 0.00	25.53 1.42 0.00	23.19 1.21 0.00	20.73 0.97 0.00	20.16 0.72 0.00

ALCOA_RYNLDS___DRP 24188	18.29 -0.09 0.00	17.98 -0.09 0.00	18.04 -0.09 0.00	17.98 -0.11 0.00	17.75 -0.09 0.00	18.50 -0.40 0.00	20.98 -0.58 0.00	23.37 -0.70 0.00	23.60 -0.68 0.00	23.81 -0.66 0.00	22.24 -0.62 0.10	22.22 -0.62 0.10	22.13 -0.64 0.00	21.50 -0.62 0.00	21.06 -0.58 0.00	21.06 -0.56 0.00	21.03 -0.63 0.00	22.27 -0.69 0.00	24.31 -0.62 0.00	24.37 -0.60 0.00	23.48 -0.63 0.00	21.34 -0.64 0.00	19.44 -0.32 0.00	19.34 -0.10 0.00
ALLEGHENY___COGEN 23514	17.15 -1.23 0.00	16.95 -1.12 0.00	16.88 -1.25 0.00	16.86 -1.23 0.00	16.75 -1.09 0.00	17.56 -1.34 0.00	19.94 -1.62 0.00	22.24 -1.83 0.00	22.63 -1.65 0.00	22.27 -2.20 0.00	21.49 -2.11 -0.64	21.42 -2.16 -0.64	20.65 -2.12 0.00	20.08 -2.04 0.00	19.65 -1.99 0.00	19.57 -2.05 0.00	19.95 -1.71 0.00	21.19 -1.77 0.00	23.04 -1.89 0.00	23.05 -1.92 0.00	22.42 -1.69 0.00	20.55 -1.43 0.00	18.46 -1.30 0.00	17.92 -1.52 0.00
AMERICAN_REF_FUEL 24010	17.35 -1.03 0.00	17.24 -0.83 0.00	17.04 -1.09 0.00	17.04 -1.05 0.00	17.04 -0.80 0.00	17.56 -1.34 0.00	19.49 -2.07 0.00	21.69 -2.38 0.00	22.12 -2.16 0.00	22.17 -2.30 0.00	21.30 -2.27 -0.61	21.26 -2.29 -0.61	20.47 -2.30 0.00	19.91 -2.21 0.00	19.50 -2.14 0.00	19.39 -2.23 0.00	19.45 -2.21 0.00	20.66 -2.30 0.00	22.29 -2.64 0.00	22.30 -2.67 0.00	21.82 -2.29 0.00	20.18 -1.80 0.00	18.48 -1.28 0.00	18.08 -1.36 0.00
AMERICAN___BRASS 23903	17.48 -0.90 0.00	17.33 -0.74 0.00	17.15 -0.98 0.00	17.15 -0.94 0.00	17.13 -0.71 0.00	17.69 -1.21 0.00	19.64 -1.92 0.00	21.83 -2.24 0.00	22.29 -1.99 0.00	22.29 -2.18 0.00	21.42 -2.16 -0.62	21.38 -2.18 -0.62	20.56 -2.21 0.00	20.00 -2.12 0.00	19.61 -2.03 0.00	19.50 -2.12 0.00	19.58 -2.08 0.00	20.80 -2.16 0.00	22.41 -2.52 0.00	22.40 -2.57 0.00	21.96 -2.15 0.00	20.27 -1.71 0.00	18.55 -1.21 0.00	18.27 -1.17 0.00
ARTHUR_KILL_GT_1 23520	19.81 1.43 0.00	19.35 1.28 0.00	19.42 1.29 0.00	19.41 1.32 0.00	19.18 1.34 0.00	20.60 1.70 0.00	23.87 2.31 0.00	26.96 2.89 0.00	34.85 2.94 -7.63	35.59 2.99 -8.13	35.62 2.78 -9.88	35.62 2.80 -9.88	35.65 2.73 -10.15	35.65 2.63 -10.90	35.64 2.55 -11.45	35.62 2.53 -11.47	38.83 2.64 -14.53	37.56 2.85 -11.75	37.75 3.09 -9.73	35.75 3.02 -7.76	29.98 2.87 -3.00	24.92 2.53 -0.41	21.91 2.15 0.00	21.05 1.61 0.00
ARTHUR_KILL_2 23512	19.81 1.43 0.00	19.35 1.28 0.00	19.42 1.29 0.00	19.41 1.32 0.00	19.18 1.34 0.00	20.60 1.70 0.00	23.87 2.31 0.00	26.96 2.89 0.00	34.85 2.94 -7.63	35.59 2.99 -8.13	35.62 2.78 -9.88	35.62 2.80 -9.88	35.65 2.73 -10.15	35.65 2.63 -10.90	35.64 2.55 -11.45	35.62 2.53 -11.47	38.83 2.64 -14.53	37.56 2.85 -11.75	37.75 3.09 -9.73	35.75 3.02 -7.76	29.98 2.87 -3.00	24.92 2.53 -0.41	21.91 2.15 0.00	21.05 1.61 0.00
ARTHUR_KILL_3 23513	19.85 1.47 0.00	19.43 1.36 0.00	19.51 1.38 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.91 2.35 0.00	26.98 2.91 0.00	31.75 3.01 -4.46	32.04 3.03 -4.54	32.22 2.82 -6.44	32.24 2.84 -6.46	31.93 2.76 -6.40	31.90 2.68 -7.10	31.85 2.60 -7.61	31.30 2.57 -7.11	33.05 2.66 -8.73	32.68 2.87 -6.85	32.91 3.12 -4.86	32.15 3.07 -4.11	29.88 2.97 -2.80	24.94 2.62 -0.34	21.91 2.15 0.00	21.09 1.65 0.00
ASHOKAN____ 23654	19.58 1.20 0.00	19.19 1.12 0.00	19.29 1.16 0.00	19.25 1.16 0.00	18.95 1.11 0.00	20.30 1.40 0.00	23.48 1.92 0.00	26.48 2.41 0.00	26.85 2.65 0.08	27.03 2.64 0.08	30.15 2.46 -4.73	30.15 2.45 -4.76	24.87 2.23 0.13	24.08 2.12 0.16	23.55 2.08 0.17	23.67 2.05 0.00	23.66 2.17 0.17	25.22 2.39 0.13	27.51 2.64 0.06	27.48 2.57 0.06	26.45 2.43 0.09	24.11 2.13 0.00	21.46 1.70 0.00	20.65 1.21 0.00
ASTORIA 5-9____ 23662	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA GT2____ 23536	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA GT3____ 23731	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA GT4____ 23727	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT2_1 24094	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT2_2 24095	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT2_3 24096	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT2_4 24097	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00

ASTORIA_GT3_1 24098	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT3_2 24099	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT3_3 24100	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT3_4 24101	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT4_1 24102	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT4_2 24103	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT4_3 24104	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT4_4 24105	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT_1 23523	19.96 1.58 0.00	19.52 1.45 0.00	19.58 1.45 0.00	19.55 1.46 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.02 2.46 0.00	27.13 3.06 0.00	35.02 3.11 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.77 2.85 -10.15	35.76 2.74 -10.90	35.77 2.68 -11.45	35.75 2.66 -11.47	38.94 2.75 -14.53	37.67 2.96 -11.75	37.88 3.22 -9.73	35.90 3.17 -7.76	30.15 3.04 -3.00	25.07 2.68 -0.41	22.01 2.25 0.00	21.19 1.75 0.00
ASTORIA_GT_10 24110	19.96 1.58 0.00	19.52 1.45 0.00	19.58 1.45 0.00	19.55 1.46 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.02 2.46 0.00	27.13 3.06 0.00	35.02 3.11 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.77 2.85 -10.15	35.76 2.74 -10.90	35.77 2.68 -11.45	35.75 2.66 -11.47	38.94 2.75 -14.53	37.67 2.96 -11.75	37.88 3.22 -9.73	35.90 3.17 -7.76	30.15 3.04 -3.00	25.07 2.68 -0.41	22.01 2.25 0.00	21.19 1.75 0.00
ASTORIA_GT_11 24225	19.96 1.58 0.00	19.52 1.45 0.00	19.58 1.45 0.00	19.55 1.46 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.02 2.46 0.00	27.13 3.06 0.00	35.02 3.11 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.77 2.85 -10.15	35.76 2.74 -10.90	35.77 2.68 -11.45	35.75 2.66 -11.47	38.94 2.75 -14.53	37.67 2.96 -11.75	37.88 3.22 -9.73	35.90 3.17 -7.76	30.15 3.04 -3.00	25.07 2.68 -0.41	22.01 2.25 0.00	21.19 1.75 0.00
ASTORIA_GT_12 24226	19.96 1.58 0.00	19.52 1.45 0.00	19.58 1.45 0.00	19.55 1.46 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.02 2.46 0.00	27.13 3.06 0.00	35.02 3.11 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.77 2.85 -10.15	35.76 2.74 -10.90	35.77 2.68 -11.45	35.75 2.66 -11.47	38.94 2.75 -14.53	37.67 2.96 -11.75	37.88 3.22 -9.73	35.90 3.17 -7.76	30.15 3.04 -3.00	25.07 2.68 -0.41	22.01 2.25 0.00	21.19 1.75 0.00
ASTORIA_GT_13 24227	19.96 1.58 0.00	19.52 1.45 0.00	19.58 1.45 0.00	19.55 1.46 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.02 2.46 0.00	27.13 3.06 0.00	35.02 3.11 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.77 2.85 -10.15	35.76 2.74 -10.90	35.77 2.68 -11.45	35.75 2.66 -11.47	38.94 2.75 -14.53	37.67 2.96 -11.75	37.88 3.22 -9.73	35.90 3.17 -7.76	30.15 3.04 -3.00	25.07 2.68 -0.41	22.01 2.25 0.00	21.19 1.75 0.00
ASTORIA_GT_5 24106	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT_7 24107	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA_GT_8 24108	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00

ASTORIA__2 24149	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA__3 23516	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA__4 23517	20.13 1.75 0.00	19.64 1.57 0.00	19.71 1.58 0.00	19.68 1.59 0.00	19.41 1.57 0.00	20.87 1.97 0.00	24.13 2.57 0.00	27.18 3.11 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	39.01 2.82 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.15 3.04 -3.00	25.03 2.64 -0.41	22.05 2.29 0.00	21.33 1.89 0.00
ASTORIA__5 23518	19.94 1.56 0.00	19.50 1.43 0.00	19.56 1.43 0.00	19.54 1.45 0.00	19.27 1.43 0.00	20.71 1.81 0.00	24.00 2.44 0.00	27.08 3.01 0.00	34.99 3.08 -7.63	35.71 3.11 -8.13	35.73 2.89 -9.88	35.71 2.89 -9.88	35.74 2.82 -10.15	35.74 2.72 -10.90	35.73 2.64 -11.45	35.73 2.64 -11.47	38.90 2.71 -14.53	37.65 2.94 -11.75	37.83 3.17 -9.73	35.88 3.15 -7.76	30.12 3.01 -3.00	25.05 2.66 -0.41	21.99 2.23 0.00	21.17 1.73 0.00
ASTRIA 10-13____ 23663	19.96 1.58 0.00	19.52 1.45 0.00	19.58 1.45 0.00	19.55 1.46 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.02 2.46 0.00	27.13 3.06 0.00	35.02 3.11 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.77 2.85 -10.15	35.76 2.74 -10.90	35.77 2.68 -11.45	35.75 2.66 -11.47	38.94 2.75 -14.53	37.67 2.96 -11.75	37.88 3.22 -9.73	35.90 3.17 -7.76	30.15 3.04 -3.00	25.07 2.68 -0.41	22.01 2.25 0.00	21.19 1.75 0.00
BARRETT 1-8__GRP4 24034	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT 9-12__GRP3 24033	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT_IC_1 23704	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT_IC_10 23701	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT_IC_11 23702	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT_IC_12 23703	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT_IC_2 23705	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT_IC_3 23706	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT_IC_4 23707	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT_IC_5 23708	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT_IC_6 23709	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82

BARRETT_IC_7 23710	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT_IC_8 23711	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT_IC_9 23700	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BARRETT___1 23545	26.65 1.71 -6.56	19.62 1.55 0.00	19.73 1.60 0.00	19.66 1.57 0.00	19.36 1.52 0.00	26.88 1.95 -6.03	28.12 2.59 -3.97	29.19 3.20 -1.92	29.95 3.25 -2.42	31.96 3.33 -4.16	32.22 3.10 -6.16	32.23 3.10 -6.19	30.92 3.03 -5.12	29.64 2.92 -4.60	29.43 2.83 -4.96	29.16 2.81 -4.73	29.95 2.90 -5.39	31.96 3.10 -5.90	35.68 3.19 -7.56	34.86 3.15 -6.74	32.22 3.16 -4.95	29.59 2.88 -4.73	28.06 2.37 -5.93	27.15 1.89 -5.82
BARRETT___2 23546	26.69 1.75 -6.56	19.66 1.59 0.00	19.76 1.63 0.00	19.70 1.61 0.00	19.39 1.55 0.00	26.91 1.98 -6.03	28.16 2.63 -3.97	29.24 3.25 -1.92	30.00 3.30 -2.42	32.01 3.38 -4.16	32.27 3.15 -6.16	32.30 3.17 -6.19	30.96 3.07 -5.12	29.68 2.96 -4.60	29.48 2.88 -4.96	29.20 2.85 -4.73	30.00 2.95 -5.39	32.03 3.17 -5.90	35.85 3.36 -7.56	35.03 3.32 -6.74	32.31 3.25 -4.95	29.61 2.90 -4.73	28.08 2.39 -5.93	27.18 1.92 -5.82
BEAVER RIVER___HYD 24048	17.98 -0.40 0.00	17.58 -0.49 0.00	17.60 -0.53 0.00	17.57 -0.52 0.00	17.34 -0.50 0.00	18.33 -0.57 0.00	21.00 -0.56 0.00	23.47 -0.60 0.00	23.09 -1.19 0.00	23.39 -1.08 0.00	21.83 -1.13 0.00	21.82 -1.12 0.00	21.88 -0.89 0.00	21.24 -0.88 0.00	20.75 -0.89 0.00	20.71 -0.91 0.00	20.75 -0.91 0.00	22.04 -0.92 0.00	24.13 -0.80 0.00	24.30 -0.67 0.00	23.34 -0.77 0.00	21.19 -0.79 0.00	19.03 -0.73 0.00	18.93 -0.51 0.00
BEEBEE_GT_13 23619	18.23 -0.15 0.00	17.98 -0.09 0.00	17.88 -0.25 0.00	17.85 -0.24 0.00	17.75 -0.09 0.00	18.65 -0.25 0.00	21.24 -0.32 0.00	23.68 -0.39 0.00	24.13 -0.15 0.00	24.08 -0.39 0.00	23.05 -0.39 -0.48	22.98 -0.44 -0.48	22.43 -0.34 0.00	21.79 -0.33 0.00	21.32 -0.32 0.00	21.27 -0.35 0.00	21.38 -0.28 0.00	22.55 -0.41 0.00	24.66 -0.27 0.00	24.67 -0.30 0.00	23.94 -0.17 0.00	21.87 -0.11 0.00	19.60 -0.16 0.00	19.05 -0.39 0.00
BETHLEHEM___STEEL 23779	17.41 -0.97 0.00	17.27 -0.80 0.00	17.11 -1.02 0.00	17.13 -0.96 0.00	17.07 -0.77 0.00	17.69 -1.21 0.00	19.79 -1.77 0.00	22.02 -2.05 0.00	22.43 -1.85 0.00	22.41 -2.06 0.00	21.60 -2.04 -0.68	21.56 -2.06 -0.68	20.70 -2.07 0.00	20.13 -1.99 0.00	19.69 -1.95 0.00	19.61 -2.01 0.00	19.71 -1.95 0.00	20.96 -2.00 0.00	22.59 -2.34 0.00	22.60 -2.37 0.00	22.13 -1.98 0.00	20.38 -1.60 0.00	18.61 -1.15 0.00	18.22 -1.22 0.00
BINGHAMTON___COGEN 23790	18.12 -0.26 0.00	17.87 -0.20 0.00	17.93 -0.20 0.00	17.93 -0.16 0.00	17.66 -0.18 0.00	18.75 -0.15 0.00	21.45 -0.11 0.00	23.97 -0.10 0.00	24.18 -0.10 0.00	24.37 -0.10 0.00	24.35 -0.09 -1.48	24.32 -0.11 -1.49	22.66 -0.11 0.00	22.01 -0.11 0.00	21.49 -0.15 0.00	21.45 -0.17 0.00	21.47 -0.19 0.00	22.80 -0.16 0.00	24.71 -0.22 0.00	24.75 -0.22 0.00	23.94 -0.17 0.00	21.85 -0.13 0.00	19.58 -0.18 0.00	19.11 -0.33 0.00
BLACK RIVER___HYD 24047	17.79 -0.59 0.00	17.38 -0.69 0.00	17.40 -0.73 0.00	17.35 -0.74 0.00	17.16 -0.68 0.00	18.18 -0.72 0.00	20.87 -0.69 0.00	23.32 -0.75 0.00	22.77 -1.51 0.00	23.12 -1.35 0.00	21.70 -1.40 -0.14	21.66 -1.42 -0.14	21.65 -1.12 0.00	21.01 -1.11 0.00	20.54 -1.10 0.00	20.47 -1.15 0.00	20.53 -1.13 0.00	21.83 -1.13 0.00	23.91 -1.02 0.00	24.10 -0.87 0.00	23.12 -0.99 0.00	20.99 -0.99 0.00	18.77 -0.99 0.00	18.72 -0.72 0.00
BLUE_CIRC_CHEM_DRP 24182	18.93 0.55 0.00	18.59 0.52 0.00	18.71 0.58 0.00	18.65 0.56 0.00	18.36 0.52 0.00	19.60 0.70 0.00	22.44 0.88 0.00	25.23 1.16 0.00	25.47 1.19 0.00	25.67 1.20 0.00	29.58 1.13 -5.49	29.58 1.12 -5.52	23.79 1.02 0.00	23.12 1.00 0.00	22.59 0.95 0.00	22.57 0.95 0.00	22.66 1.00 0.00	24.06 1.10 0.00	26.13 1.20 0.00	26.12 1.15 0.00	25.22 1.11 0.00	22.93 0.95 0.00	20.49 0.73 0.00	19.93 0.49 0.00
BOC_GAS_DRP 24189	18.91 0.53 0.00	18.58 0.51 0.00	18.69 0.56 0.00	18.63 0.54 0.00	18.34 0.50 0.00	19.56 0.66 0.00	22.47 0.91 0.00	25.23 1.16 0.00	25.47 1.19 0.00	25.67 1.20 0.00	29.64 1.13 -5.55	29.64 1.12 -5.58	23.82 1.05 0.00	23.12 1.00 0.00	22.61 0.97 0.00	22.57 0.95 0.00	22.66 1.00 0.00	24.06 1.10 0.00	26.13 1.20 0.00	26.12 1.15 0.00	25.24 1.13 0.00	22.97 0.99 0.00	20.53 0.77 0.00	19.98 0.54 0.00
BOWLINE___1 23526	19.61 1.23 0.00	19.19 1.12 0.00	19.27 1.14 0.00	19.23 1.14 0.00	18.95 1.11 0.00	20.36 1.46 0.00	23.57 2.01 0.00	26.57 2.50 0.00	27.86 2.60 -0.98	28.01 2.62 -0.92	29.66 2.43 -4.27	29.66 2.43 -4.29	26.68 2.32 -1.59	26.20 2.23 -1.85	25.84 2.16 -2.04	23.78 2.16 0.00	25.92 2.25 -2.01	26.89 2.43 -1.50	28.31 2.64 -0.74	28.30 2.60 -0.73	27.65 2.51 -1.03	24.20 2.22 0.00	21.58 1.82 0.00	20.80 1.36 0.00
BOWLINE___2 23595	19.59 1.21 0.00	19.19 1.12 0.00	19.27 1.14 0.00	19.21 1.12 0.00	18.93 1.09 0.00	20.34 1.44 0.00	23.54 1.98 0.00	26.55 2.48 0.00	27.83 2.57 -0.98	27.98 2.59 -0.92	29.64 2.41 -4.27	29.65 2.41 -4.30	26.66 2.30 -1.59	26.20 2.23 -1.85	25.84 2.16 -2.04	23.76 2.14 0.00	25.90 2.23 -2.01	26.87 2.41 -1.50	28.29 2.62 -0.74	28.27 2.57 -0.73	27.62 2.48 -1.03	24.18 2.20 0.00	21.56 1.80 0.00	20.80 1.36 0.00
BROOKHAVEN___DRP 24191	26.54 1.60 -6.56	19.52 1.45 0.00	19.64 1.51 0.00	19.55 1.46 0.00	19.23 1.39 0.00	26.78 1.85 -6.03	27.94 2.41 -3.97	28.95 2.96 -1.92	29.66 2.96 -2.42	29.90 3.11 -2.32	30.31 2.89 -4.46	30.33 2.91 -4.48	29.41 2.80 -3.84	29.42 2.70 -4.60	29.24 2.64 -4.96	28.94 2.59 -4.73	29.76 2.71 -5.39	31.78 3.01 -5.81	35.83 3.34 -7.56	34.98 3.27 -6.74	32.17 3.11 -4.95	29.37 2.66 -4.73	27.90 2.21 -5.93	27.01 1.75 -5.82
BROOKLYN_NAVY_YARD 23515	19.85 1.47 0.00	19.43 1.36 0.00	19.51 1.38 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.64 1.74 0.00	23.97 2.41 0.00	27.10 3.03 0.00	30.10 3.16 -2.66	30.14 3.18 -2.49	30.30 2.96 -4.38	30.30 2.96 -4.40	29.99 2.89 -4.33	29.94 2.79 -5.03	29.87 2.70 -5.53	29.37 2.70 -5.05	29.92 2.79 -5.47	30.04 3.01 -4.07	30.21 3.27 -2.01	30.18 3.22 -1.99	30.00 3.09 -2.80	25.05 2.73 -0.34	21.99 2.23 0.00	21.11 1.67 0.00

BURROWS___LYONSDAL 23803	18.40 0.02 0.00	18.02 -0.05 0.00	18.06 -0.07 0.00	18.02 -0.07 0.00	17.79 -0.05 0.00	18.86 -0.04 0.00	21.62 0.06 0.00	24.19 0.12 0.00	23.96 -0.32 0.00	24.23 -0.24 0.00	22.66 -0.30 0.00	22.64 -0.30 0.00	22.61 -0.16 0.00	21.97 -0.15 0.00	21.47 -0.17 0.00	21.43 -0.19 0.00	21.49 -0.17 0.00	22.80 -0.16 0.00	24.88 -0.05 0.00	24.99 0.02 0.00	24.06 -0.05 0.00	21.89 -0.09 0.00	19.60 -0.16 0.00	19.40 -0.04 0.00
CALSPAN___DRP 24200	17.41 -0.97 0.00	17.27 -0.80 0.00	17.11 -1.02 0.00	17.13 -0.96 0.00	17.07 -0.77 0.00	17.69 -1.21 0.00	19.79 -1.77 0.00	22.02 -2.05 0.00	22.43 -1.85 0.00	22.41 -2.06 0.00	21.60 -2.04 -0.68	21.56 -2.06 -0.68	20.70 -2.07 0.00	20.13 -1.99 0.00	19.69 -1.95 0.00	19.61 -2.01 0.00	19.71 -1.95 0.00	20.96 -2.00 0.00	22.59 -2.34 0.00	22.60 -2.37 0.00	22.13 -1.98 0.00	20.38 -1.60 0.00	18.61 -1.15 0.00	18.22 -1.22 0.00
CARR STREET_E__SYR 24060	18.07 -0.31 0.00	17.78 -0.29 0.00	17.80 -0.33 0.00	17.76 -0.33 0.00	17.55 -0.29 0.00	18.60 -0.30 0.00	21.26 -0.30 0.00	23.68 -0.39 0.00	23.92 -0.36 0.00	24.08 -0.39 0.00	22.94 -0.37 -0.35	22.90 -0.39 -0.35	22.41 -0.36 0.00	21.77 -0.35 0.00	21.27 -0.37 0.00	21.23 -0.39 0.00	21.29 -0.37 0.00	22.57 -0.39 0.00	24.48 -0.45 0.00	24.52 -0.45 0.00	23.72 -0.39 0.00	21.65 -0.33 0.00	19.42 -0.34 0.00	19.01 -0.43 0.00
CARTHAGE___PAPER 23857	17.87 -0.51 0.00	17.46 -0.61 0.00	17.48 -0.65 0.00	17.44 -0.65 0.00	17.23 -0.61 0.00	18.24 -0.66 0.00	20.91 -0.65 0.00	23.37 -0.70 0.00	22.90 -1.38 0.00	23.22 -1.25 0.00	21.76 -1.31 -0.11	21.74 -1.31 -0.11	21.72 -1.05 0.00	21.10 -1.02 0.00	20.62 -1.02 0.00	20.56 -1.06 0.00	20.60 -1.06 0.00	21.90 -1.06 0.00	23.98 -0.95 0.00	24.17 -0.80 0.00	23.19 -0.92 0.00	21.06 -0.92 0.00	18.87 -0.89 0.00	18.82 -0.62 0.00
CE_DUNWOOD___DRP 24194	19.70 1.32 0.00	19.28 1.21 0.00	19.36 1.23 0.00	19.30 1.21 0.00	19.04 1.20 0.00	20.45 1.55 0.00	23.67 2.11 0.00	26.72 2.65 0.00	28.43 2.72 -1.43	28.58 2.77 -1.34	29.90 2.57 -4.37	29.91 2.57 -4.40	27.58 2.48 -2.33	27.22 2.39 -2.71	26.94 2.32 -2.98	24.09 2.31 -0.16	26.99 2.38 -2.95	27.74 2.59 -2.19	28.83 2.82 -1.08	28.81 2.77 -1.07	28.27 2.65 -1.51	24.34 2.35 -0.01	21.70 1.94 0.00	20.92 1.48 0.00
CE_MILLWOOD___DRP 24193	19.65 1.27 0.00	19.24 1.17 0.00	19.33 1.20 0.00	19.27 1.18 0.00	19.00 1.16 0.00	20.41 1.51 0.00	23.63 2.07 0.00	26.65 2.58 0.00	28.13 2.67 -1.18	28.26 2.69 -1.10	29.81 2.50 -4.35	29.82 2.50 -4.38	27.10 2.41 -1.92	26.67 2.32 -2.23	26.34 2.25 -2.45	24.00 2.25 -0.13	26.40 2.32 -2.42	27.29 2.53 -1.80	28.56 2.74 -0.89	28.55 2.70 -0.88	27.93 2.58 -1.24	24.28 2.29 -0.01	21.64 1.88 0.00	20.88 1.44 0.00
CE_NYC2_DRP 24202	19.96 1.58 0.00	19.52 1.45 0.00	19.58 1.45 0.00	19.55 1.46 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.02 2.46 0.00	27.10 3.03 0.00	35.02 3.11 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.77 2.85 -10.15	35.76 2.74 -10.90	35.75 2.66 -11.45	35.75 2.66 -11.47	38.92 2.73 -14.53	37.67 2.96 -11.75	37.88 3.22 -9.73	35.90 3.17 -7.76	30.15 3.04 -3.00	25.07 2.68 -0.41	22.01 2.25 0.00	21.19 1.75 0.00
CE_NYC_DRP 24195	19.91 1.53 0.00	19.46 1.39 0.00	19.54 1.41 0.00	19.48 1.39 0.00	19.21 1.37 0.00	20.68 1.78 0.00	23.97 2.41 0.00	27.05 2.98 0.00	29.97 3.08 -2.61	30.02 3.11 -2.44	30.23 2.89 -4.38	30.25 2.91 -4.40	29.84 2.82 -4.25	29.80 2.74 -4.94	29.73 2.66 -5.43	29.09 2.64 -4.83	29.76 2.73 -5.37	29.90 2.94 -4.00	30.10 3.19 -1.98	30.07 3.15 -1.95	29.87 3.01 -2.75	24.99 2.68 -0.33	21.97 2.21 0.00	21.15 1.71 0.00
CH_MIDHUDSON___DRP 24192	19.58 1.20 0.00	19.17 1.10 0.00	19.25 1.12 0.00	19.21 1.12 0.00	18.93 1.09 0.00	20.32 1.42 0.00	23.48 1.92 0.00	26.48 2.41 0.00	26.71 2.53 0.10	26.92 2.55 0.10	29.99 2.39 -4.64	30.00 2.39 -4.67	24.83 2.23 0.17	24.09 2.17 0.20	23.52 2.10 0.22	23.72 2.10 0.00	23.64 2.19 0.21	25.16 2.36 0.16	27.42 2.57 0.08	27.41 2.52 0.08	26.43 2.43 0.11	24.11 2.13 0.00	21.50 1.74 0.00	20.80 1.36 0.00
CH_MISC_IPPS 23765	19.39 1.01 0.00	18.99 0.92 0.00	19.07 0.94 0.00	19.03 0.94 0.00	18.75 0.91 0.00	20.13 1.23 0.00	23.24 1.68 0.00	26.21 2.14 0.00	26.49 2.31 0.10	26.70 2.32 0.09	29.61 2.16 -4.49	29.62 2.16 -4.52	24.61 2.00 0.16	23.86 1.92 0.18	23.32 1.88 0.20	23.48 1.86 0.00	23.43 1.97 0.20	24.95 2.14 0.15	27.20 2.34 0.07	27.17 2.27 0.07	26.20 2.19 0.10	23.89 1.91 0.00	21.36 1.60 0.00	20.86 1.42 0.00
CH_RES_BVR_FALLS 23983	18.32 -0.06 0.00	18.02 -0.05 0.00	18.08 -0.05 0.00	18.04 -0.05 0.00	17.79 -0.05 0.00	18.81 -0.09 0.00	21.41 -0.15 0.00	23.90 -0.17 0.00	24.09 -0.19 0.00	24.27 -0.20 0.00	22.54 -0.18 0.24	22.54 -0.16 0.24	22.61 -0.16 0.00	21.97 -0.15 0.00	21.49 -0.15 0.00	21.47 -0.15 0.00	21.51 -0.15 0.00	22.78 -0.18 0.00	24.76 -0.17 0.00	24.80 -0.17 0.00	23.94 -0.17 0.00	21.80 -0.18 0.00	19.64 -0.12 0.00	19.38 -0.06 0.00
CH_RES_NIAGARA 23895	17.44 -0.94 0.00	17.33 -0.74 0.00	17.11 -1.02 0.00	17.11 -0.98 0.00	17.13 -0.71 0.00	17.63 -1.27 0.00	19.58 -1.98 0.00	21.76 -2.31 0.00	22.24 -2.04 0.00	22.24 -2.23 0.00	21.36 -2.20 -0.60	21.32 -2.22 -0.60	20.54 -2.23 0.00	19.97 -2.15 0.00	19.54 -2.10 0.00	19.46 -2.16 0.00	19.54 -2.12 0.00	20.76 -2.20 0.00	22.36 -2.57 0.00	22.37 -2.60 0.00	21.92 -2.19 0.00	20.27 -1.71 0.00	18.57 -1.19 0.00	18.20 -1.24 0.00
CH_RES_SYRACUSE 23985	18.14 -0.24 0.00	17.84 -0.23 0.00	17.88 -0.25 0.00	17.84 -0.25 0.00	17.61 -0.23 0.00	18.69 -0.21 0.00	21.41 -0.15 0.00	23.83 -0.24 0.00	24.09 -0.19 0.00	24.25 -0.22 0.00	23.16 -0.21 -0.41	23.12 -0.23 -0.41	22.54 -0.23 0.00	21.92 -0.20 0.00	21.42 -0.22 0.00	21.36 -0.26 0.00	21.42 -0.24 0.00	22.71 -0.25 0.00	24.63 -0.30 0.00	24.70 -0.27 0.00	23.87 -0.24 0.00	21.78 -0.20 0.00	19.52 -0.24 0.00	19.05 -0.39 0.00
CORNELL____ 23752	17.57 -0.81 0.00	17.29 -0.78 0.00	17.30 -0.83 0.00	17.28 -0.81 0.00	17.07 -0.77 0.00	18.14 -0.76 0.00	20.93 -0.63 0.00	23.35 -0.72 0.00	23.45 -0.83 0.00	23.69 -0.78 0.00	22.85 -0.76 -0.65	22.76 -0.83 -0.65	21.97 -0.80 0.00	21.35 -0.77 0.00	20.82 -0.82 0.00	20.73 -0.89 0.00	20.73 -0.93 0.00	22.04 -0.92 0.00	23.98 -0.95 0.00	24.10 -0.87 0.00	23.29 -0.82 0.00	21.21 -0.77 0.00	18.91 -0.85 0.00	18.31 -1.13 0.00
COXSACKIE___GT 23611	19.34 0.96 0.00	18.97 0.90 0.00	19.05 0.92 0.00	19.01 0.92 0.00	18.73 0.89 0.00	20.05 1.15 0.00	23.18 1.62 0.00	26.09 2.02 0.00	26.43 2.23 0.08	26.59 2.20 0.08	29.90 2.04 -4.90	29.91 2.04 -4.93	24.51 1.87 0.13	23.75 1.79 0.16	23.22 1.75 0.17	23.35 1.73 0.00	23.33 1.84 0.17	24.85 2.02 0.13	27.09 2.22 0.06	27.06 2.15 0.06	26.07 2.05 0.09	23.74 1.76 0.00	21.16 1.40 0.00	20.39 0.95 0.00
CRESCENT___HYD 24018	19.01 0.63 0.00	18.67 0.60 0.00	18.75 0.62 0.00	18.70 0.61 0.00	18.43 0.59 0.00	19.75 0.85 0.00	22.75 1.19 0.00	25.59 1.52 0.00	25.81 1.53 0.00	26.01 1.54 0.00	29.95 1.40 -5.59	29.95 1.38 -5.63	24.05 1.28 0.00	23.31 1.19 0.00	22.81 1.17 0.00	22.77 1.15 0.00	22.89 1.23 0.00	24.31 1.35 0.00	26.48 1.55 0.00	26.42 1.45 0.00	25.51 1.40 0.00	23.19 1.21 0.00	20.71 0.95 0.00	20.22 0.78 0.00

CRUCIBLE_METL_DRP 24180	18.14 -0.24 0.00	17.84 -0.23 0.00	17.88 -0.25 0.00	17.84 -0.25 0.00	17.61 -0.23 0.00	18.69 -0.21 0.00	21.41 -0.15 0.00	23.83 -0.24 0.00	24.09 -0.19 0.00	24.25 -0.22 0.00	23.16 -0.21 -0.41	23.12 -0.23 -0.41	22.54 -0.23 0.00	21.92 -0.20 0.00	21.42 -0.22 0.00	21.36 -0.26 0.00	21.42 -0.24 0.00	22.71 -0.25 0.00	24.63 -0.30 0.00	24.70 -0.27 0.00	23.87 -0.24 0.00	21.78 -0.20 0.00	19.52 -0.24 0.00	19.05 -0.39 0.00
DANSKAMMER___1 23586	19.39 1.01 0.00	18.99 0.92 0.00	19.07 0.94 0.00	19.03 0.94 0.00	18.75 0.91 0.00	20.13 1.23 0.00	23.24 1.68 0.00	26.21 2.14 0.00	26.49 2.31 0.10	26.70 2.32 0.09	29.61 2.16 -4.49	29.62 2.16 -4.52	24.61 2.00 0.16	23.86 1.92 0.18	23.32 1.88 0.20	23.48 1.86 0.00	23.43 1.97 0.20	24.95 2.14 0.15	27.20 2.34 0.07	27.17 2.27 0.07	26.20 2.19 0.10	23.89 1.91 0.00	21.36 1.60 0.00	20.86 1.42 0.00
DANSKAMMER___2 23589	19.39 1.01 0.00	18.99 0.92 0.00	19.07 0.94 0.00	19.03 0.94 0.00	18.75 0.91 0.00	20.13 1.23 0.00	23.24 1.68 0.00	26.21 2.14 0.00	26.49 2.31 0.10	26.70 2.32 0.09	29.61 2.16 -4.49	29.62 2.16 -4.52	24.61 2.00 0.16	23.86 1.92 0.18	23.32 1.88 0.20	23.48 1.86 0.00	23.43 1.97 0.20	24.95 2.14 0.15	27.20 2.34 0.07	27.17 2.27 0.07	26.20 2.19 0.10	23.89 1.91 0.00	21.36 1.60 0.00	20.86 1.42 0.00
DANSKAMMER___3 23590	19.34 0.96 0.00	18.92 0.85 0.00	19.02 0.89 0.00	18.96 0.87 0.00	18.68 0.84 0.00	20.07 1.17 0.00	23.16 1.60 0.00	26.12 2.05 0.00	26.39 2.21 0.10	26.61 2.23 0.09	29.52 2.07 -4.49	29.52 2.06 -4.52	24.52 1.91 0.16	23.78 1.84 0.18	23.24 1.80 0.20	23.39 1.77 0.00	23.34 1.88 0.20	24.85 2.04 0.15	27.10 2.24 0.07	27.07 2.17 0.07	26.11 2.10 0.10	23.80 1.82 0.00	21.28 1.52 0.00	20.86 1.42 0.00
DANSKAMMER___4 23591	19.34 0.96 0.00	18.94 0.87 0.00	19.02 0.89 0.00	18.96 0.87 0.00	18.70 0.86 0.00	20.07 1.17 0.00	23.16 1.60 0.00	26.12 2.05 0.00	26.39 2.21 0.10	26.58 2.20 0.09	29.52 2.07 -4.49	29.52 2.06 -4.52	24.52 1.91 0.16	23.78 1.84 0.18	23.21 1.77 0.20	23.39 1.77 0.00	23.32 1.86 0.20	24.85 2.04 0.15	27.08 2.22 0.07	27.07 2.17 0.07	26.08 2.07 0.10	23.78 1.80 0.00	21.30 1.54 0.00	20.86 1.42 0.00
DANSKAMMER___DIESEL 23592	19.39 1.01 0.00	18.99 0.92 0.00	19.07 0.94 0.00	19.03 0.94 0.00	18.75 0.91 0.00	20.13 1.23 0.00	23.24 1.68 0.00	26.21 2.14 0.00	26.49 2.31 0.10	26.70 2.32 0.09	29.61 2.16 -4.49	29.62 2.16 -4.52	24.61 2.00 0.16	23.86 1.92 0.18	23.32 1.88 0.20	23.48 1.86 0.00	23.43 1.97 0.20	24.95 2.14 0.15	27.20 2.34 0.07	27.17 2.27 0.07	26.20 2.19 0.10	23.89 1.91 0.00	21.36 1.60 0.00	20.86 1.42 0.00
DASHVILLE___HYD 23610	19.65 1.27 0.00	19.24 1.17 0.00	19.33 1.20 0.00	19.28 1.19 0.00	19.00 1.16 0.00	20.39 1.49 0.00	23.63 2.07 0.00	26.65 2.58 0.00	27.05 2.77 0.00	27.26 2.79 0.00	30.10 2.62 -4.52	30.10 2.61 -4.55	25.18 2.41 0.00	24.47 2.35 0.00	23.91 2.27 0.00	23.89 2.27 0.00	24.02 2.36 0.00	25.53 2.57 0.00	27.72 2.79 0.00	27.72 2.75 0.00	26.74 2.63 0.00	24.29 2.31 0.00	21.64 1.88 0.00	20.90 1.46 0.00
DOGLEVILLE___HYD 23807	19.46 1.08 0.00	19.06 0.99 0.00	19.13 1.00 0.00	19.08 0.99 0.00	18.84 1.00 0.00	20.07 1.17 0.00	23.13 1.57 0.00	25.97 1.90 0.00	26.03 1.75 0.00	26.26 1.79 0.00	24.48 1.63 0.11	24.46 1.63 0.11	24.41 1.64 0.00	23.69 1.57 0.00	23.13 1.49 0.00	23.09 1.47 0.00	23.18 1.52 0.00	24.61 1.65 0.00	26.90 1.97 0.00	26.92 1.95 0.00	25.94 1.83 0.00	23.54 1.56 0.00	21.02 1.26 0.00	20.61 1.17 0.00
DUNKIRK___1 23563	16.93 -1.45 0.00	16.80 -1.27 0.00	16.72 -1.41 0.00	16.79 -1.30 0.00	16.63 -1.21 0.00	17.39 -1.51 0.00	19.43 -2.13 0.00	21.52 -2.55 0.00	21.80 -2.48 0.00	21.80 -2.67 0.00	21.13 -2.57 -0.74	21.08 -2.61 -0.75	20.15 -2.62 0.00	19.66 -2.46 0.00	19.30 -2.34 0.00	19.24 -2.38 0.00	19.30 -2.36 0.00	20.37 -2.59 0.00	21.99 -2.94 0.00	21.97 -3.00 0.00	21.51 -2.60 0.00	19.74 -2.24 0.00	18.22 -1.54 0.00	17.79 -1.65 0.00
DUNKIRK___2 23564	16.93 -1.45 0.00	16.80 -1.27 0.00	16.72 -1.41 0.00	16.79 -1.30 0.00	16.63 -1.21 0.00	17.39 -1.51 0.00	19.43 -2.13 0.00	21.52 -2.55 0.00	21.80 -2.48 0.00	21.80 -2.67 0.00	21.13 -2.57 -0.74	21.08 -2.61 -0.75	20.15 -2.62 0.00	19.66 -2.46 0.00	19.30 -2.34 0.00	19.24 -2.38 0.00	19.30 -2.36 0.00	20.37 -2.59 0.00	21.99 -2.94 0.00	21.97 -3.00 0.00	21.51 -2.60 0.00	19.74 -2.24 0.00	18.22 -1.54 0.00	17.79 -1.65 0.00
DUNKIRK___3 23565	17.06 -1.32 0.00	16.91 -1.16 0.00	16.82 -1.31 0.00	16.88 -1.21 0.00	16.73 -1.11 0.00	17.48 -1.42 0.00	19.55 -2.01 0.00	21.74 -2.33 0.00	22.02 -2.26 0.00	22.02 -2.45 0.00	21.35 -2.36 -0.75	21.29 -2.41 -0.76	20.36 -2.41 0.00	19.84 -2.28 0.00	19.45 -2.19 0.00	19.39 -2.23 0.00	19.45 -2.21 0.00	20.60 -2.36 0.00	22.21 -2.72 0.00	22.22 -2.75 0.00	21.75 -2.36 0.00	19.94 -2.04 0.00	18.32 -1.44 0.00	17.90 -1.54 0.00
DUNKIRK___4 23566	17.06 -1.32 0.00	16.91 -1.16 0.00	16.82 -1.31 0.00	16.88 -1.21 0.00	16.73 -1.11 0.00	17.48 -1.42 0.00	19.55 -2.01 0.00	21.74 -2.33 0.00	22.02 -2.26 0.00	22.02 -2.45 0.00	21.35 -2.36 -0.75	21.29 -2.41 -0.76	20.36 -2.41 0.00	19.84 -2.28 0.00	19.45 -2.19 0.00	19.39 -2.23 0.00	19.45 -2.21 0.00	20.60 -2.36 0.00	22.21 -2.72 0.00	22.22 -2.75 0.00	21.75 -2.36 0.00	19.94 -2.04 0.00	18.32 -1.44 0.00	17.90 -1.54 0.00
EAST HAMPTON___GT 23717	27.15 2.21 -6.56	20.06 1.99 0.00	20.20 2.07 0.00	20.10 2.01 0.00	19.75 1.91 0.00	27.46 2.53 -6.03	28.89 3.36 -3.97	30.15 4.16 -1.92	30.95 4.25 -2.42	31.28 4.48 -2.33	31.62 4.20 -4.46	31.63 4.20 -4.49	30.62 4.01 -3.84	30.59 3.87 -4.60	30.37 3.77 -4.96	30.02 3.67 -4.73	30.93 3.88 -5.39	33.13 4.36 -5.81	37.38 4.89 -7.56	36.55 4.84 -6.74	33.62 4.56 -4.95	30.53 3.82 -4.73	28.77 3.08 -5.93	27.75 2.49 -5.82
EAST RIVER___6 23660	19.83 1.45 0.00	19.41 1.34 0.00	19.47 1.34 0.00	19.43 1.34 0.00	19.16 1.32 0.00	20.60 1.70 0.00	23.89 2.33 0.00	26.98 2.91 0.00	29.95 3.01 -2.66	29.99 3.03 -2.49	30.16 2.82 -4.38	30.18 2.84 -4.40	29.86 2.76 -4.33	29.83 2.68 -5.03	29.77 2.60 -5.53	29.24 2.57 -5.05	29.79 2.66 -5.47	29.90 2.87 -4.07	30.06 3.12 -2.01	30.03 3.07 -1.99	29.85 2.94 -2.80	24.94 2.62 -0.34	21.91 2.15 0.00	21.07 1.63 0.00
EAST RIVER___7 23524	19.83 1.45 0.00	19.41 1.34 0.00	19.47 1.34 0.00	19.43 1.34 0.00	19.16 1.32 0.00	20.60 1.70 0.00	23.89 2.33 0.00	26.98 2.91 0.00	29.95 3.01 -2.66	29.99 3.03 -2.49	30.16 2.82 -4.38	30.18 2.84 -4.40	29.86 2.76 -4.33	29.83 2.68 -5.03	29.77 2.60 -5.53	29.24 2.57 -5.05	29.79 2.66 -5.47	29.90 2.87 -4.07	30.06 3.12 -2.01	30.03 3.07 -1.99	29.85 2.94 -2.80	24.94 2.62 -0.34	21.91 2.15 0.00	21.07 1.63 0.00
EAST_HAMPTON___DIESEL 23722	27.15 2.21 -6.56	20.06 1.99 0.00	20.20 2.07 0.00	20.10 2.01 0.00	19.75 1.91 0.00	27.46 2.53 -6.03	28.89 3.36 -3.97	30.15 4.16 -1.92	30.95 4.25 -2.42	31.28 4.48 -2.33	31.62 4.20 -4.46	31.63 4.20 -4.49	30.62 4.01 -3.84	30.59 3.87 -4.60	30.37 3.77 -4.96	30.02 3.67 -4.73	30.93 3.88 -5.39	33.13 4.36 -5.81	37.38 4.89 -7.56	36.55 4.84 -6.74	33.62 4.56 -4.95	30.53 3.82 -4.73	28.77 3.08 -5.93	27.75 2.49 -5.82

E_CANADA_CAP_HY 24051	18.21 -0.17 0.00	17.93 -0.14 0.00	18.00 -0.13 0.00	17.96 -0.13 0.00	17.68 -0.16 0.00	18.82 -0.08 0.00	21.56 0.00 0.00	24.17 0.10 0.00	24.30 0.02 0.00	24.37 -0.10 0.00	29.91 -0.11 -7.06	29.94 -0.11 -7.11	22.66 -0.11 0.00	22.01 -0.11 0.00	21.64 0.00 0.00	21.62 0.00 0.00	21.66 0.00 0.00	23.01 0.05 0.00	24.91 -0.02 0.00	24.97 0.00 0.00	24.13 0.02 0.00	21.96 -0.02 0.00	19.68 -0.08 0.00	19.28 -0.16 0.00
E_CANADA_MHWK_HY 24050	19.46 1.08 0.00	19.06 0.99 0.00	19.13 1.00 0.00	19.08 0.99 0.00	18.84 1.00 0.00	20.07 1.17 0.00	23.13 1.57 0.00	25.97 1.90 0.00	26.03 1.75 0.00	26.26 1.79 0.00	24.48 1.63 0.11	24.46 1.63 0.11	24.41 1.64 0.00	23.69 1.57 0.00	23.13 1.49 0.00	23.09 1.47 0.00	23.18 1.52 0.00	24.61 1.65 0.00	26.90 1.97 0.00	26.92 1.95 0.00	25.94 1.83 0.00	23.54 1.56 0.00	21.02 1.26 0.00	20.61 1.17 0.00
E_FISHKILL___LBMP 23776	19.58 1.20 0.00	19.17 1.10 0.00	19.25 1.12 0.00	19.21 1.12 0.00	18.93 1.09 0.00	20.32 1.42 0.00	23.48 1.92 0.00	26.45 2.38 0.00	26.30 2.48 0.46	26.54 2.50 0.43	29.73 2.32 -4.45	29.76 2.34 -4.48	24.25 2.23 0.75	23.40 2.15 0.87	22.76 2.08 0.96	23.70 2.08 0.00	22.85 2.14 0.95	24.59 2.34 0.71	27.12 2.54 0.35	27.12 2.50 0.35	26.03 2.41 0.49	24.09 2.11 0.00	21.50 1.74 0.00	20.78 1.34 0.00
FAR ROCKAWAY___4 23548	26.85 1.91 -6.56	19.84 1.77 0.00	19.96 1.83 0.00	19.90 1.81 0.00	19.57 1.73 0.00	27.07 2.14 -6.03	28.38 2.85 -3.97	29.50 3.51 -1.92	30.17 3.47 -2.42	31.58 3.62 -3.49	31.87 3.37 -5.54	31.88 3.37 -5.57	30.72 3.30 -4.65	29.95 3.23 -4.60	29.72 3.12 -4.96	29.42 3.07 -4.73	30.28 3.23 -5.39	32.23 3.40 -5.87	36.25 3.76 -7.56	35.41 3.70 -6.74	32.60 3.54 -4.95	29.87 3.16 -4.73	28.28 2.59 -5.93	27.36 2.10 -5.82
FENNER___WINDPWR 24204	18.49 0.11 0.00	18.12 0.05 0.00	18.17 0.04 0.00	18.13 0.04 0.00	17.91 0.07 0.00	19.01 0.11 0.00	21.80 0.24 0.00	24.38 0.31 0.00	24.23 -0.05 0.00	24.49 0.02 0.00	23.02 -0.05 -0.11	22.98 -0.07 -0.11	22.84 0.07 0.00	22.19 0.07 0.00	21.66 0.02 0.00	21.64 0.02 0.00	21.68 0.02 0.00	23.03 0.07 0.00	25.08 0.15 0.00	25.19 0.22 0.00	24.28 0.17 0.00	22.11 0.13 0.00	19.76 0.00 0.00	19.48 0.04 0.00
FIBERTEK___ENERGY 23856	18.14 -0.24 0.00	17.84 -0.23 0.00	17.88 -0.25 0.00	17.84 -0.25 0.00	17.61 -0.23 0.00	18.69 -0.21 0.00	21.41 -0.15 0.00	23.83 -0.24 0.00	24.09 -0.19 0.00	24.25 -0.22 0.00	23.16 -0.21 -0.41	23.12 -0.23 -0.41	22.54 -0.23 0.00	21.92 -0.20 0.00	21.42 -0.22 0.00	21.36 -0.26 0.00	21.42 -0.24 0.00	22.71 -0.25 0.00	24.63 -0.30 0.00	24.70 -0.27 0.00	23.87 -0.24 0.00	21.78 -0.20 0.00	19.52 -0.24 0.00	19.05 -0.39 0.00
FITZPATRICK____ 23598	17.74 -0.64 0.00	17.46 -0.61 0.00	17.48 -0.65 0.00	17.44 -0.65 0.00	17.23 -0.61 0.00	18.24 -0.66 0.00	20.78 -0.78 0.00	23.13 -0.94 0.00	23.36 -0.92 0.00	23.52 -0.95 0.00	22.35 -0.87 -0.26	22.31 -0.89 -0.26	21.93 -0.84 0.00	21.30 -0.82 0.00	20.84 -0.80 0.00	20.80 -0.82 0.00	20.84 -0.82 0.00	22.06 -0.90 0.00	23.93 -1.00 0.00	23.97 -1.00 0.00	23.17 -0.94 0.00	21.19 -0.79 0.00	19.05 -0.71 0.00	18.74 -0.70 0.00
FORT ORANGE____ 23900	19.15 0.77 0.00	18.81 0.74 0.00	18.91 0.78 0.00	18.85 0.76 0.00	18.57 0.73 0.00	19.81 0.91 0.00	22.83 1.27 0.00	25.68 1.61 0.00	25.93 1.65 0.00	26.13 1.66 0.00	29.96 1.54 -5.46	29.97 1.54 -5.49	24.20 1.43 0.00	23.49 1.37 0.00	22.96 1.32 0.00	22.94 1.32 0.00	23.05 1.39 0.00	24.48 1.52 0.00	26.60 1.67 0.00	26.57 1.60 0.00	25.65 1.54 0.00	23.32 1.34 0.00	20.83 1.07 0.00	20.24 0.80 0.00
FORT_DRUM_COGEN 23780	17.77 -0.61 0.00	17.35 -0.72 0.00	17.37 -0.76 0.00	17.33 -0.76 0.00	17.13 -0.71 0.00	18.14 -0.76 0.00	20.83 -0.73 0.00	23.30 -0.77 0.00	22.75 -1.53 0.00	23.08 -1.39 0.00	21.64 -1.45 -0.13	21.60 -1.47 -0.13	21.61 -1.16 0.00	20.99 -1.13 0.00	20.49 -1.15 0.00	20.43 -1.19 0.00	20.49 -1.17 0.00	21.79 -1.17 0.00	23.88 -1.05 0.00	24.07 -0.90 0.00	23.07 -1.04 0.00	20.97 -1.01 0.00	18.75 -1.01 0.00	18.70 -0.74 0.00
FRANKLIN_FALL_HYD 24054	18.20 -0.18 0.00	17.94 -0.13 0.00	18.00 -0.13 0.00	17.95 -0.14 0.00	17.72 -0.12 0.00	18.54 -0.36 0.00	20.98 -0.58 0.00	23.40 -0.67 0.00	23.62 -0.66 0.00	23.83 -0.64 0.00	22.21 -0.60 0.15	22.19 -0.60 0.15	22.13 -0.64 0.00	21.50 -0.62 0.00	21.06 -0.58 0.00	21.06 -0.56 0.00	21.05 -0.61 0.00	22.29 -0.67 0.00	24.33 -0.60 0.00	24.42 -0.55 0.00	23.51 -0.60 0.00	21.34 -0.64 0.00	19.36 -0.40 0.00	19.27 -0.17 0.00
FULTON COGEN____ 23766	17.96 -0.42 0.00	17.67 -0.40 0.00	17.69 -0.44 0.00	17.66 -0.43 0.00	17.43 -0.41 0.00	18.48 -0.42 0.00	21.15 -0.41 0.00	23.54 -0.53 0.00	23.79 -0.49 0.00	23.96 -0.51 0.00	22.81 -0.48 -0.33	22.77 -0.50 -0.33	22.29 -0.48 0.00	21.66 -0.46 0.00	21.16 -0.48 0.00	21.12 -0.50 0.00	21.18 -0.48 0.00	22.45 -0.51 0.00	24.36 -0.57 0.00	24.40 -0.57 0.00	23.58 -0.53 0.00	21.54 -0.44 0.00	19.31 -0.45 0.00	18.90 -0.54 0.00
G.F.CEMENT___DRP 24184	18.77 0.39 0.00	18.41 0.34 0.00	18.49 0.36 0.00	18.45 0.36 0.00	18.18 0.34 0.00	19.69 0.79 0.00	22.64 1.08 0.00	25.51 1.44 0.00	25.71 1.43 0.00	25.94 1.47 0.00	29.79 1.08 -5.75	29.80 1.08 -5.78	23.68 0.91 0.00	22.98 0.86 0.00	22.53 0.89 0.00	22.51 0.89 0.00	22.70 1.04 0.00	24.06 1.10 0.00	26.25 1.32 0.00	26.17 1.20 0.00	25.22 1.11 0.00	23.01 1.03 0.00	20.61 0.85 0.00	20.51 1.07 0.00
GARDENVILLE___LBMP 24039	17.37 -1.01 0.00	17.24 -0.83 0.00	17.08 -1.05 0.00	17.11 -0.98 0.00	17.04 -0.80 0.00	17.67 -1.23 0.00	19.75 -1.81 0.00	21.98 -2.09 0.00	22.39 -1.89 0.00	22.34 -2.13 0.00	21.54 -2.09 -0.67	21.51 -2.11 -0.68	20.63 -2.14 0.00	20.08 -2.04 0.00	19.67 -1.97 0.00	19.57 -2.05 0.00	19.69 -1.97 0.00	20.89 -2.07 0.00	22.54 -2.39 0.00	22.55 -2.42 0.00	22.08 -2.03 0.00	20.33 -1.65 0.00	18.57 -1.19 0.00	18.18 -1.26 0.00
GENERAL___MILLS 23808	17.41 -0.97 0.00	17.27 -0.80 0.00	17.11 -1.02 0.00	17.13 -0.96 0.00	17.07 -0.77 0.00	17.69 -1.21 0.00	19.79 -1.77 0.00	22.02 -2.05 0.00	22.43 -1.85 0.00	22.41 -2.06 0.00	21.60 -2.04 -0.68	21.56 -2.06 -0.68	20.70 -2.07 0.00	20.13 -1.99 0.00	19.69 -1.95 0.00	19.61 -2.01 0.00	19.71 -1.95 0.00	20.96 -2.00 0.00	22.59 -2.34 0.00	22.60 -2.37 0.00	22.13 -1.98 0.00	20.38 -1.60 0.00	18.61 -1.15 0.00	18.22 -1.22 0.00
GE_PLASTICS___DRP 24183	18.78 0.40 0.00	18.47 0.40 0.00	18.57 0.44 0.00	18.52 0.43 0.00	18.23 0.39 0.00	19.45 0.55 0.00	22.36 0.80 0.00	25.11 1.04 0.00	25.32 1.04 0.00	25.42 0.95 0.00	29.34 0.90 -5.48	29.34 0.89 -5.51	23.68 0.91 0.00	22.98 0.86 0.00	22.48 0.84 0.00	22.44 0.82 0.00	22.53 0.87 0.00	23.92 0.96 0.00	26.00 1.07 0.00	25.97 1.00 0.00	25.10 0.99 0.00	22.82 0.84 0.00	20.39 0.63 0.00	19.85 0.41 0.00
GILBOA___I 23756	19.01 0.63 0.00	18.81 0.74 0.00	18.95 0.82 0.00	18.90 0.81 0.00	18.57 0.73 0.00	19.66 0.76 0.00	22.53 0.97 0.00	25.30 1.23 0.00	25.54 1.26 0.00	25.74 1.27 0.00	28.42 1.19 -4.27	28.42 1.19 -4.29	23.89 1.12 0.00	23.20 1.08 0.00	22.68 1.04 0.00	22.66 1.04 0.00	22.74 1.08 0.00	24.13 1.17 0.00	26.15 1.22 0.00	26.17 1.20 0.00	25.32 1.21 0.00	23.03 1.05 0.00	20.61 0.85 0.00	20.06 0.62 0.00

GILBOA___2 23757	19.01 0.63 0.00	18.72 0.65 0.00	18.86 0.73 0.00	18.81 0.72 0.00	18.48 0.64 0.00	19.66 0.76 0.00	22.53 0.97 0.00	25.30 1.23 0.00	25.54 1.26 0.00	25.74 1.27 0.00	28.42 1.19 -4.27	28.42 1.19 -4.29	23.89 1.12 0.00	23.20 1.08 0.00	22.68 1.04 0.00	22.66 1.04 0.00	22.74 1.08 0.00	24.13 1.17 0.00	26.15 1.22 0.00	26.17 1.20 0.00	25.32 1.21 0.00	23.03 1.05 0.00	20.61 0.85 0.00	20.06 0.62 0.00
GILBOA___3 23758	19.01 0.63 0.00	18.72 0.65 0.00	18.95 0.82 0.00	18.90 0.81 0.00	18.48 0.64 0.00	19.66 0.76 0.00	22.53 0.97 0.00	25.30 1.23 0.00	25.54 1.26 0.00	25.74 1.27 0.00	28.42 1.19 -4.27	28.42 1.19 -4.29	23.89 1.12 0.00	23.20 1.08 0.00	22.68 1.04 0.00	22.66 1.04 0.00	22.74 1.08 0.00	24.13 1.17 0.00	26.08 1.15 0.00	26.07 1.10 0.00	25.32 1.21 0.00	23.03 1.05 0.00	20.61 0.85 0.00	20.06 0.62 0.00
GILBOA___4 23759	19.10 0.72 0.00	18.81 0.74 0.00	18.95 0.82 0.00	18.90 0.81 0.00	18.57 0.73 0.00	19.75 0.85 0.00	22.53 0.97 0.00	25.30 1.23 0.00	25.54 1.26 0.00	25.74 1.27 0.00	28.42 1.19 -4.27	28.42 1.19 -4.29	23.89 1.12 0.00	23.20 1.08 0.00	22.68 1.04 0.00	22.66 1.04 0.00	22.74 1.08 0.00	24.13 1.17 0.00	26.15 1.22 0.00	26.17 1.20 0.00	25.32 1.21 0.00	23.03 1.05 0.00	20.61 0.85 0.00	20.06 0.62 0.00
GILBOA____ 23599	19.01 0.63 0.00	18.72 0.65 0.00	18.86 0.73 0.00	18.81 0.72 0.00	18.48 0.64 0.00	19.66 0.76 0.00	22.53 0.97 0.00	25.30 1.23 0.00	25.54 1.26 0.00	25.74 1.27 0.00	28.42 1.19 -4.27	28.42 1.19 -4.29	23.89 1.12 0.00	23.20 1.08 0.00	22.68 1.04 0.00	22.66 1.04 0.00	22.74 1.08 0.00	24.13 1.17 0.00	26.15 1.22 0.00	26.17 1.20 0.00	25.32 1.21 0.00	23.03 1.05 0.00	20.61 0.85 0.00	20.06 0.62 0.00
GINNA____ 23603	16.82 -1.56 0.00	16.59 -1.48 0.00	16.52 -1.61 0.00	16.48 -1.61 0.00	16.38 -1.46 0.00	17.18 -1.72 0.00	19.49 -2.07 0.00	21.74 -2.33 0.00	22.09 -2.19 0.00	22.10 -2.37 0.00	21.19 -2.25 -0.48	21.15 -2.27 -0.48	20.58 -2.19 0.00	20.00 -2.12 0.00	19.56 -2.08 0.00	19.50 -2.12 0.00	19.60 -2.06 0.00	20.71 -2.25 0.00	22.59 -2.34 0.00	22.60 -2.37 0.00	21.92 -2.19 0.00	20.07 -1.91 0.00	18.06 -1.70 0.00	17.61 -1.83 0.00
GLEN PARK____ 23778	17.85 -0.53 0.00	17.42 -0.65 0.00	17.44 -0.69 0.00	17.40 -0.69 0.00	17.20 -0.64 0.00	18.26 -0.64 0.00	20.96 -0.60 0.00	23.42 -0.65 0.00	22.82 -1.46 0.00	23.17 -1.30 0.00	21.73 -1.38 -0.15	21.71 -1.38 -0.15	21.72 -1.05 0.00	21.08 -1.04 0.00	20.58 -1.06 0.00	20.52 -1.10 0.00	20.58 -1.08 0.00	21.88 -1.08 0.00	23.98 -0.95 0.00	24.17 -0.80 0.00	23.19 -0.92 0.00	21.08 -0.90 0.00	18.83 -0.93 0.00	18.78 -0.66 0.00
GLENWOOD_IC_1_G5 23712	26.63 1.69 -6.56	19.61 1.54 0.00	19.71 1.58 0.00	19.65 1.56 0.00	19.34 1.50 0.00	26.88 1.95 -6.03	28.07 2.54 -3.97	29.12 3.13 -1.92	29.81 3.11 -2.42	30.27 3.21 -2.59	30.65 2.98 -4.71	30.65 2.98 -4.73	29.73 2.94 -4.02	29.55 2.83 -4.60	29.35 2.75 -4.96	29.10 2.75 -4.73	29.87 2.82 -5.39	31.77 2.98 -5.83	35.76 3.27 -7.56	34.93 3.22 -6.74	32.15 3.09 -4.95	29.52 2.81 -4.73	28.02 2.33 -5.93	27.15 1.89 -5.82
GLENWOOD_IC_2_G1 23688	26.63 1.69 -6.56	19.61 1.54 0.00	19.71 1.58 0.00	19.65 1.56 0.00	19.34 1.50 0.00	26.86 1.93 -6.03	28.10 2.57 -3.97	29.14 3.15 -1.92	29.88 3.18 -2.42	30.10 3.25 -2.38	30.52 3.05 -4.51	30.53 3.05 -4.54	29.61 2.96 -3.88	29.60 2.88 -4.60	29.39 2.79 -4.96	29.12 2.77 -4.73	29.91 2.86 -5.39	31.86 3.08 -5.82	35.85 3.36 -7.56	35.01 3.30 -6.74	32.24 3.18 -4.95	29.55 2.84 -4.73	28.04 2.35 -5.93	27.13 1.87 -5.82
GLENWOOD_IC_3_G1 23689	26.63 1.69 -6.56	19.61 1.54 0.00	19.71 1.58 0.00	19.65 1.56 0.00	19.34 1.50 0.00	26.86 1.93 -6.03	28.10 2.57 -3.97	29.14 3.15 -1.92	29.88 3.18 -2.42	30.10 3.25 -2.38	30.52 3.05 -4.51	30.53 3.05 -4.54	29.61 2.96 -3.88	29.60 2.88 -4.60	29.39 2.79 -4.96	29.12 2.77 -4.73	29.91 2.86 -5.39	31.86 3.08 -5.82	35.85 3.36 -7.56	35.01 3.30 -6.74	32.24 3.18 -4.95	29.55 2.84 -4.73	28.04 2.35 -5.93	27.13 1.87 -5.82
GLENWOOD___4 23550	26.63 1.69 -6.56	19.61 1.54 0.00	19.71 1.58 0.00	19.65 1.56 0.00	19.34 1.50 0.00	26.88 1.95 -6.03	28.07 2.54 -3.97	29.12 3.13 -1.92	29.81 3.11 -2.42	30.27 3.21 -2.59	30.65 2.98 -4.71	30.65 2.98 -4.73	29.71 2.92 -4.02	29.55 2.83 -4.60	29.35 2.75 -4.96	29.10 2.75 -4.73	29.87 2.82 -5.39	31.77 2.98 -5.83	35.76 3.27 -7.56	34.91 3.20 -6.74	32.15 3.09 -4.95	29.50 2.79 -4.73	28.02 2.33 -5.93	27.15 1.89 -5.82
GLENWOOD___5 23614	26.63 1.69 -6.56	19.61 1.54 0.00	19.71 1.58 0.00	19.65 1.56 0.00	19.34 1.50 0.00	26.88 1.95 -6.03	28.07 2.54 -3.97	29.12 3.13 -1.92	29.81 3.11 -2.42	30.27 3.21 -2.59	30.65 2.98 -4.71	30.65 2.98 -4.73	29.71 2.92 -4.02	29.55 2.83 -4.60	29.35 2.75 -4.96	29.10 2.75 -4.73	29.87 2.82 -5.39	31.77 2.98 -5.83	35.76 3.27 -7.56	34.91 3.20 -6.74	32.15 3.09 -4.95	29.50 2.79 -4.73	28.02 2.33 -5.93	27.15 1.89 -5.82
GOUDEY___7 23579	18.16 -0.22 0.00	17.91 -0.16 0.00	17.97 -0.16 0.00	17.98 -0.11 0.00	17.70 -0.14 0.00	18.79 -0.11 0.00	21.52 -0.04 0.00	23.97 -0.10 0.00	24.16 -0.12 0.00	24.37 -0.10 0.00	24.29 -0.09 -1.42	24.26 -0.11 -1.43	22.66 -0.11 0.00	22.03 -0.09 0.00	21.47 -0.17 0.00	21.45 -0.17 0.00	21.44 -0.22 0.00	22.78 -0.18 0.00	24.66 -0.27 0.00	24.67 -0.30 0.00	23.89 -0.22 0.00	21.83 -0.15 0.00	19.60 -0.16 0.00	19.13 -0.31 0.00
GOUDEY___8 23580	18.10 -0.28 0.00	17.85 -0.22 0.00	17.91 -0.22 0.00	17.91 -0.18 0.00	17.64 -0.20 0.00	18.73 -0.17 0.00	21.39 -0.17 0.00	23.88 -0.19 0.00	24.16 -0.12 0.00	24.35 -0.12 0.00	24.27 -0.11 -1.42	24.23 -0.14 -1.43	22.63 -0.14 0.00	21.99 -0.13 0.00	21.40 -0.24 0.00	21.36 -0.26 0.00	21.38 -0.28 0.00	22.68 -0.28 0.00	24.58 -0.35 0.00	24.62 -0.35 0.00	23.82 -0.29 0.00	21.74 -0.24 0.00	19.54 -0.22 0.00	19.09 -0.35 0.00
GOWANUS_GT_1_GRP 23732	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT_2_GRP 23617	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT_3_GRP 23618	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00

GOWANUS_GT_4_GRP 23751	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT1_1 24077	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT1_2 24078	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT1_3 24079	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT1_4 24080	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT1_5 24084	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT1_6 24111	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT1_7 24112	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT1_8 24113	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT2_1 24114	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT2_2 24115	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT2_3 24116	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT2_4 24117	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT2_5 24118	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT2_6 24119	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT2_7 24120	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00

GOWANUS_GT2_8 24121	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT3_1 24122	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT3_2 24123	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT3_3 24124	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT3_4 24125	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT3_5 24126	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT3_6 24127	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT3_7 24128	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT3_8 24129	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT4_1 24130	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT4_2 24131	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT4_3 24132	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT4_4 24133	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT4_5 24134	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT4_6 24135	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GOWANUS_GT4_7 24136	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00

GOWANUS_GT4_8 24137	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
GRAHMSVILLE___HY 23607	19.35 0.97 0.00	18.97 0.90 0.00	19.05 0.92 0.00	18.99 0.90 0.00	18.73 0.89 0.00	20.03 1.13 0.00	23.13 1.57 0.00	26.04 1.97 0.00	26.44 2.09 -0.07	26.63 2.10 -0.06	28.71 1.95 -3.80	28.72 1.95 -3.83	24.68 1.80 -0.11	24.00 1.75 -0.13	23.47 1.69 -0.14	23.31 1.69 0.00	23.58 1.78 -0.14	25.00 1.93 -0.11	27.10 2.12 -0.05	27.09 2.07 -0.05	26.16 1.98 -0.07	23.72 1.74 0.00	21.14 1.38 0.00	20.43 0.99 0.00
GREENIDGE___3 23582	17.59 -0.79 0.00	17.42 -0.65 0.00	17.44 -0.69 0.00	17.40 -0.69 0.00	17.25 -0.59 0.00	18.13 -0.77 0.00	20.50 -1.06 0.00	22.60 -1.47 0.00	22.85 -1.43 0.00	22.88 -1.59 0.00	22.27 -1.54 -0.85	22.23 -1.56 -0.85	21.36 -1.41 0.00	20.88 -1.24 0.00	20.41 -1.23 0.00	20.34 -1.28 0.00	20.47 -1.19 0.00	21.61 -1.35 0.00	23.66 -1.27 0.00	23.85 -1.12 0.00	23.12 -0.99 0.00	21.25 -0.73 0.00	19.19 -0.57 0.00	18.64 -0.80 0.00
GREENIDGE___4 23583	17.57 -0.81 0.00	17.40 -0.67 0.00	17.44 -0.69 0.00	17.38 -0.71 0.00	17.25 -0.59 0.00	18.09 -0.81 0.00	20.42 -1.14 0.00	22.60 -1.47 0.00	22.85 -1.43 0.00	22.88 -1.59 0.00	22.29 -1.52 -0.85	22.23 -1.56 -0.85	21.31 -1.46 0.00	20.79 -1.33 0.00	20.32 -1.32 0.00	20.26 -1.36 0.00	20.38 -1.28 0.00	21.56 -1.40 0.00	23.73 -1.20 0.00	23.97 -1.00 0.00	23.27 -0.84 0.00	21.34 -0.64 0.00	19.21 -0.55 0.00	18.66 -0.78 0.00
HARZA MOOSE___RIVER 24016	18.40 0.02 0.00	18.02 -0.05 0.00	18.06 -0.07 0.00	18.02 -0.07 0.00	17.79 -0.05 0.00	18.86 -0.04 0.00	21.62 0.06 0.00	24.19 0.12 0.00	23.96 -0.32 0.00	24.23 -0.24 0.00	22.66 -0.30 0.00	22.64 -0.30 0.00	22.61 -0.16 0.00	21.97 -0.15 0.00	21.47 -0.17 0.00	21.43 -0.19 0.00	21.49 -0.17 0.00	22.80 -0.16 0.00	24.88 -0.05 0.00	24.99 0.02 0.00	24.06 -0.05 0.00	21.89 -0.09 0.00	19.60 -0.16 0.00	19.40 -0.04 0.00
HEMPSTEAD___ 23647	26.59 1.65 -6.56	19.59 1.52 0.00	19.69 1.56 0.00	19.61 1.52 0.00	19.30 1.46 0.00	26.84 1.91 -6.03	28.05 2.52 -3.97	29.12 3.13 -1.92	29.83 3.13 -2.42	30.31 3.23 -2.61	30.70 3.01 -4.73	30.69 3.00 -4.75	29.75 2.94 -4.04	29.55 2.83 -4.60	29.35 2.75 -4.96	29.10 2.75 -4.73	29.87 2.82 -5.39	31.82 3.03 -5.83	35.81 3.32 -7.56	34.98 3.27 -6.74	32.19 3.13 -4.95	29.50 2.79 -4.73	28.00 2.31 -5.93	27.11 1.85 -5.82
HICKLING___1 23621	17.96 -0.42 0.00	17.76 -0.31 0.00	17.79 -0.34 0.00	17.84 -0.25 0.00	17.57 -0.27 0.00	18.62 -0.28 0.00	21.39 -0.17 0.00	23.90 -0.17 0.00	24.11 -0.17 0.00	24.37 -0.10 0.00	24.03 -0.11 -1.18	23.99 -0.14 -1.19	22.61 -0.16 0.00	21.97 -0.15 0.00	21.45 -0.19 0.00	21.38 -0.24 0.00	21.29 -0.37 0.00	22.66 -0.30 0.00	24.61 -0.32 0.00	24.65 -0.32 0.00	23.92 -0.19 0.00	21.83 -0.15 0.00	19.48 -0.28 0.00	18.88 -0.56 0.00
HICKLING___2 23622	17.96 -0.42 0.00	17.76 -0.31 0.00	17.79 -0.34 0.00	17.84 -0.25 0.00	17.57 -0.27 0.00	18.62 -0.28 0.00	21.39 -0.17 0.00	23.90 -0.17 0.00	24.11 -0.17 0.00	24.37 -0.10 0.00	24.03 -0.11 -1.18	23.99 -0.14 -1.19	22.61 -0.16 0.00	21.97 -0.15 0.00	21.45 -0.19 0.00	21.38 -0.24 0.00	21.29 -0.37 0.00	22.66 -0.30 0.00	24.61 -0.32 0.00	24.65 -0.32 0.00	23.92 -0.19 0.00	21.83 -0.15 0.00	19.48 -0.28 0.00	18.88 -0.56 0.00
HIGH FALLS___HY 23754	19.59 1.21 0.00	19.19 1.12 0.00	19.29 1.16 0.00	19.23 1.14 0.00	18.95 1.11 0.00	20.34 1.44 0.00	23.54 1.98 0.00	26.57 2.50 0.00	27.00 2.72 0.00	27.21 2.74 0.00	29.93 2.55 -4.42	29.94 2.55 -4.45	25.09 2.32 0.00	24.38 2.26 0.00	23.83 2.19 0.00	23.80 2.18 0.00	23.96 2.30 0.00	25.44 2.48 0.00	27.65 2.72 0.00	27.64 2.67 0.00	26.64 2.53 0.00	24.20 2.22 0.00	21.56 1.80 0.00	20.74 1.30 0.00
HILLBURN___GT 23639	19.67 1.29 0.00	19.24 1.17 0.00	19.33 1.20 0.00	19.27 1.18 0.00	19.00 1.16 0.00	20.41 1.51 0.00	23.65 2.09 0.00	26.67 2.60 0.00	27.79 2.70 -0.81	27.94 2.72 -0.75	29.69 2.53 -4.20	29.69 2.52 -4.23	26.49 2.41 -1.31	25.96 2.32 -1.52	25.57 2.25 -1.68	23.87 2.25 0.00	25.66 2.34 -1.66	26.72 2.53 -1.23	28.28 2.74 -0.61	28.27 2.70 -0.60	27.56 2.60 -0.85	24.29 2.31 0.00	21.64 1.88 0.00	20.86 1.42 0.00
HOLTSVIL 1-5___GRP1 24031	26.52 1.58 -6.56	19.50 1.43 0.00	19.62 1.49 0.00	19.54 1.45 0.00	19.21 1.37 0.00	26.76 1.83 -6.03	27.90 2.37 -3.97	28.90 2.91 -1.92	29.61 2.91 -2.42	29.82 3.03 -2.32	30.27 2.85 -4.46	30.26 2.84 -4.48	29.37 2.76 -3.84	29.37 2.65 -4.60	29.18 2.58 -4.96	28.90 2.55 -4.73	29.69 2.64 -5.39	31.71 2.94 -5.81	35.73 3.24 -7.56	34.88 3.17 -6.74	32.10 3.04 -4.95	29.33 2.62 -4.73	27.86 2.17 -5.93	26.99 1.73 -5.82
HOLTSVIL6-10___GRP2 24032	26.59 1.65 -6.56	19.59 1.52 0.00	19.71 1.58 0.00	19.63 1.54 0.00	19.30 1.46 0.00	26.86 1.93 -6.03	28.01 2.48 -3.97	29.02 3.03 -1.92	29.74 3.04 -2.42	29.98 3.18 -2.33	30.38 2.96 -4.46	30.39 2.96 -4.49	29.48 2.87 -3.84	29.49 2.77 -4.60	29.30 2.70 -4.96	29.01 2.66 -4.73	29.82 2.77 -5.39	31.85 3.08 -5.81	35.88 3.39 -7.56	35.06 3.35 -6.74	32.24 3.18 -4.95	29.44 2.73 -4.73	27.96 2.27 -5.93	27.09 1.83 -5.82
HOLTSVILLE_IC_1 23690	26.52 1.58 -6.56	19.50 1.43 0.00	19.62 1.49 0.00	19.54 1.45 0.00	19.21 1.37 0.00	26.76 1.83 -6.03	27.90 2.37 -3.97	28.90 2.91 -1.92	29.61 2.91 -2.42	29.82 3.03 -2.32	30.27 2.85 -4.46	30.26 2.84 -4.48	29.37 2.76 -3.84	29.37 2.65 -4.60	29.18 2.58 -4.96	28.90 2.55 -4.73	29.69 2.64 -5.39	31.71 2.94 -5.81	35.73 3.24 -7.56	34.88 3.17 -6.74	32.10 3.04 -4.95	29.33 2.62 -4.73	27.86 2.17 -5.93	26.99 1.73 -5.82
HOLTSVILLE_IC_10 23699	26.59 1.65 -6.56	19.59 1.52 0.00	19.71 1.58 0.00	19.63 1.54 0.00	19.30 1.46 0.00	26.86 1.93 -6.03	28.01 2.48 -3.97	29.02 3.03 -1.92	29.74 3.04 -2.42	29.98 3.18 -2.33	30.38 2.96 -4.46	30.39 2.96 -4.49	29.48 2.87 -3.84	29.49 2.77 -4.60	29.30 2.70 -4.96	29.01 2.66 -4.73	29.82 2.77 -5.39	31.85 3.08 -5.81	35.88 3.39 -7.56	35.06 3.35 -6.74	32.24 3.18 -4.95	29.44 2.73 -4.73	27.96 2.27 -5.93	27.09 1.83 -5.82
HOLTSVILLE_IC_2 23691	26.52 1.58 -6.56	19.50 1.43 0.00	19.62 1.49 0.00	19.54 1.45 0.00	19.21 1.37 0.00	26.76 1.83 -6.03	27.90 2.37 -3.97	28.90 2.91 -1.92	29.61 2.91 -2.42	29.82 3.03 -2.32	30.27 2.85 -4.46	30.26 2.84 -4.48	29.37 2.76 -3.84	29.37 2.65 -4.60	29.18 2.58 -4.96	28.90 2.55 -4.73	29.69 2.64 -5.39	31.71 2.94 -5.81	35.73 3.24 -7.56	34.88 3.17 -6.74	32.10 3.04 -4.95	29.33 2.62 -4.73	27.86 2.17 -5.93	26.99 1.73 -5.82
HOLTSVILLE_IC_3 23692	26.52 1.58 -6.56	19.50 1.43 0.00	19.62 1.49 0.00	19.54 1.45 0.00	19.21 1.37 0.00	26.76 1.83 -6.03	27.90 2.37 -3.97	28.90 2.91 -1.92	29.61 2.91 -2.42	29.82 3.03 -2.32	30.27 2.85 -4.46	30.26 2.84 -4.48	29.37 2.76 -3.84	29.37 2.65 -4.60	29.18 2.58 -4.96	28.90 2.55 -4.73	29.69 2.64 -5.39	31.71 2.94 -5.81	35.73 3.24 -7.56	34.88 3.17 -6.74	32.10 3.04 -4.95	29.33 2.62 -4.73	27.86 2.17 -5.93	26.99 1.73 -5.82

HOLTSVILLE_IC_4 23693	26.52 1.58 -6.56	19.50 1.43 0.00	19.62 1.49 0.00	19.54 1.45 0.00	19.21 1.37 0.00	26.76 1.83 -6.03	27.90 2.37 -3.97	28.90 2.91 -1.92	29.61 2.91 -2.42	29.82 3.03 -2.32	30.27 2.85 -4.46	30.26 2.84 -4.48	29.37 2.76 -3.84	29.37 2.65 -4.60	29.18 2.58 -4.96	28.90 2.55 -4.73	29.69 2.64 -5.39	31.71 2.94 -5.81	35.73 3.24 -7.56	34.88 3.17 -6.74	32.10 3.04 -4.95	29.33 2.62 -4.73	27.86 2.17 -5.93	26.99 1.73 -5.82
HOLTSVILLE_IC_5 23694	26.52 1.58 -6.56	19.50 1.43 0.00	19.62 1.49 0.00	19.54 1.45 0.00	19.21 1.37 0.00	26.76 1.83 -6.03	27.90 2.37 -3.97	28.90 2.91 -1.92	29.61 2.91 -2.42	29.82 3.03 -2.32	30.27 2.85 -4.46	30.26 2.84 -4.48	29.37 2.76 -3.84	29.37 2.65 -4.60	29.18 2.58 -4.96	28.90 2.55 -4.73	29.69 2.64 -5.39	31.71 2.94 -5.81	35.73 3.24 -7.56	34.88 3.17 -6.74	32.10 3.04 -4.95	29.33 2.62 -4.73	27.86 2.17 -5.93	26.99 1.73 -5.82
HOLTSVILLE_IC_6 23695	26.59 1.65 -6.56	19.59 1.52 0.00	19.71 1.58 0.00	19.63 1.54 0.00	19.30 1.46 0.00	26.86 1.93 -6.03	28.01 2.48 -3.97	29.02 3.03 -1.92	29.74 3.04 -2.42	29.98 3.18 -2.33	30.38 2.96 -4.46	30.39 2.96 -4.49	29.48 2.87 -3.84	29.49 2.77 -4.60	29.30 2.70 -4.96	29.01 2.66 -4.73	29.82 2.77 -5.39	31.85 3.08 -5.81	35.88 3.39 -7.56	35.06 3.35 -6.74	32.24 3.18 -4.95	29.44 2.73 -4.73	27.96 2.27 -5.93	27.09 1.83 -5.82
HOLTSVILLE_IC_7 23696	26.59 1.65 -6.56	19.59 1.52 0.00	19.71 1.58 0.00	19.63 1.54 0.00	19.30 1.46 0.00	26.86 1.93 -6.03	28.01 2.48 -3.97	29.02 3.03 -1.92	29.74 3.04 -2.42	29.98 3.18 -2.33	30.38 2.96 -4.46	30.39 2.96 -4.49	29.48 2.87 -3.84	29.49 2.77 -4.60	29.30 2.70 -4.96	29.01 2.66 -4.73	29.82 2.77 -5.39	31.85 3.08 -5.81	35.88 3.39 -7.56	35.06 3.35 -6.74	32.24 3.18 -4.95	29.44 2.73 -4.73	27.96 2.27 -5.93	27.09 1.83 -5.82
HOLTSVILLE_IC_8 23697	26.59 1.65 -6.56	19.59 1.52 0.00	19.71 1.58 0.00	19.63 1.54 0.00	19.30 1.46 0.00	26.86 1.93 -6.03	28.01 2.48 -3.97	29.02 3.03 -1.92	29.74 3.04 -2.42	29.98 3.18 -2.33	30.38 2.96 -4.46	30.39 2.96 -4.49	29.48 2.87 -3.84	29.49 2.77 -4.60	29.30 2.70 -4.96	29.01 2.66 -4.73	29.82 2.77 -5.39	31.85 3.08 -5.81	35.88 3.39 -7.56	35.06 3.35 -6.74	32.24 3.18 -4.95	29.44 2.73 -4.73	27.96 2.27 -5.93	27.09 1.83 -5.82
HOLTSVILLE_IC_9 23698	26.59 1.65 -6.56	19.59 1.52 0.00	19.71 1.58 0.00	19.63 1.54 0.00	19.30 1.46 0.00	26.86 1.93 -6.03	28.01 2.48 -3.97	29.02 3.03 -1.92	29.74 3.04 -2.42	29.98 3.18 -2.33	30.38 2.96 -4.46	30.39 2.96 -4.49	29.48 2.87 -3.84	29.49 2.77 -4.60	29.30 2.70 -4.96	29.01 2.66 -4.73	29.82 2.77 -5.39	31.85 3.08 -5.81	35.88 3.39 -7.56	35.06 3.35 -6.74	32.24 3.18 -4.95	29.44 2.73 -4.73	27.96 2.27 -5.93	27.09 1.83 -5.82
HQ_GEN_CEDARS 23644	18.53 0.15 0.00	18.23 0.16 0.00	18.28 0.15 0.00	18.23 0.14 0.00	17.98 0.14 0.00	16.93 -1.97 0.00	19.19 -2.37 0.00	21.40 -2.67 0.00	21.63 -2.65 0.00	21.83 -2.64 0.00	20.38 -2.48 0.10	20.36 -2.48 0.10	20.20 -2.57 0.00	19.62 -2.50 0.00	19.22 -2.42 0.00	19.22 -2.40 0.00	19.21 -2.45 0.00	20.34 -2.62 0.00	22.31 -2.62 0.00	22.42 -2.55 0.00	21.55 -2.56 0.00	19.58 -2.40 0.00	19.70 -0.06 0.00	19.61 0.17 0.00
HQ_GEN_CHAT DC 23651	18.27 -0.11 0.00	17.96 -0.11 0.00	18.02 -0.11 0.00	17.98 -0.11 0.00	17.73 -0.11 0.00	18.67 -0.23 0.00	20.45 -0.39 0.72	23.65 -0.51 -0.09	23.79 -0.49 0.00	23.98 -0.49 0.00	22.50 -0.46 0.00	22.50 -0.44 0.00	22.34 -0.43 0.00	21.70 -0.42 0.00	21.25 -0.39 0.00	21.25 -0.37 0.00	21.25 -0.41 0.00	22.50 -0.46 0.00	24.46 -0.47 0.00	24.52 -0.45 0.00	23.65 -0.46 0.00	21.54 -0.44 0.00	19.48 -0.28 0.00	19.34 -0.10 0.00
HUDAV+59+74_TH_GRP 23620	19.87 1.49 0.00	19.44 1.37 0.00	19.53 1.40 0.00	19.46 1.37 0.00	19.20 1.36 0.00	20.64 1.74 0.00	23.93 2.37 0.00	27.03 2.96 0.00	30.00 3.06 -2.66	30.04 3.08 -2.49	30.21 2.87 -4.38	30.21 2.87 -4.40	29.88 2.78 -4.33	29.85 2.70 -5.03	29.79 2.62 -5.53	29.29 2.62 -5.05	29.82 2.69 -5.47	29.92 2.89 -4.07	30.08 3.14 -2.01	30.06 3.10 -1.99	29.90 2.99 -2.80	24.96 2.64 -0.34	21.95 2.19 0.00	21.11 1.67 0.00
HUDSON AVE_GT_3 23810	19.87 1.49 0.00	19.44 1.37 0.00	19.53 1.40 0.00	19.46 1.37 0.00	19.20 1.36 0.00	20.64 1.74 0.00	23.93 2.37 0.00	27.03 2.96 0.00	30.00 3.06 -2.66	30.04 3.08 -2.49	30.21 2.87 -4.38	30.21 2.87 -4.40	29.88 2.78 -4.33	29.85 2.70 -5.03	29.79 2.62 -5.53	29.29 2.62 -5.05	29.82 2.69 -5.47	29.92 2.89 -4.07	30.08 3.14 -2.01	30.06 3.10 -1.99	29.90 2.99 -2.80	24.96 2.64 -0.34	21.95 2.19 0.00	21.11 1.67 0.00
HUDSON AVE_GT_4 23540	19.87 1.49 0.00	19.44 1.37 0.00	19.53 1.40 0.00	19.46 1.37 0.00	19.20 1.36 0.00	20.64 1.74 0.00	23.93 2.37 0.00	27.03 2.96 0.00	30.00 3.06 -2.66	30.04 3.08 -2.49	30.21 2.87 -4.38	30.21 2.87 -4.40	29.88 2.78 -4.33	29.85 2.70 -5.03	29.79 2.62 -5.53	29.29 2.62 -5.05	29.82 2.69 -5.47	29.92 2.89 -4.07	30.08 3.14 -2.01	30.06 3.10 -1.99	29.90 2.99 -2.80	24.96 2.64 -0.34	21.95 2.19 0.00	21.11 1.67 0.00
HUDSON AVE_GT_5 23657	19.87 1.49 0.00	19.44 1.37 0.00	19.53 1.40 0.00	19.46 1.37 0.00	19.20 1.36 0.00	20.64 1.74 0.00	23.93 2.37 0.00	27.03 2.96 0.00	30.00 3.06 -2.66	30.04 3.08 -2.49	30.21 2.87 -4.38	30.21 2.87 -4.40	29.88 2.78 -4.33	29.85 2.70 -5.03	29.79 2.62 -5.53	29.29 2.62 -5.05	29.82 2.69 -5.47	29.92 2.89 -4.07	30.08 3.14 -2.01	30.06 3.10 -1.99	29.90 2.99 -2.80	24.96 2.64 -0.34	21.95 2.19 0.00	21.11 1.67 0.00
HUDSON_AVE_10 24168	19.85 1.47 0.00	19.43 1.36 0.00	19.51 1.38 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.64 1.74 0.00	23.97 2.41 0.00	27.10 3.03 0.00	30.10 3.16 -2.66	30.14 3.18 -2.49	30.30 2.96 -4.38	30.30 2.96 -4.40	29.99 2.89 -4.33	29.94 2.79 -5.03	29.87 2.70 -5.53	29.37 2.70 -5.05	29.92 2.79 -5.47	30.04 3.01 -4.07	30.21 3.27 -2.01	30.18 3.22 -1.99	30.00 3.09 -2.80	25.05 2.73 -0.34	21.99 2.23 0.00	21.11 1.67 0.00
HUNTLEY___63 23557	17.48 -0.90 0.00	17.33 -0.74 0.00	17.15 -0.98 0.00	17.15 -0.94 0.00	17.13 -0.71 0.00	17.69 -1.21 0.00	19.64 -1.92 0.00	21.83 -2.24 0.00	22.29 -1.99 0.00	22.29 -2.18 0.00	21.42 -2.16 -0.62	21.38 -2.18 -0.62	20.56 -2.21 0.00	20.00 -2.12 0.00	19.61 -2.03 0.00	19.50 -2.12 0.00	19.58 -2.08 0.00	20.80 -2.16 0.00	22.41 -2.52 0.00	22.40 -2.57 0.00	21.96 -2.15 0.00	20.27 -1.71 0.00	18.55 -1.21 0.00	18.27 -1.17 0.00
HUNTLEY___64 23558	17.48 -0.90 0.00	17.33 -0.74 0.00	17.15 -0.98 0.00	17.15 -0.94 0.00	17.13 -0.71 0.00	17.69 -1.21 0.00	19.64 -1.92 0.00	21.83 -2.24 0.00	22.29 -1.99 0.00	22.29 -2.18 0.00	21.42 -2.16 -0.62	21.38 -2.18 -0.62	20.56 -2.21 0.00	20.00 -2.12 0.00	19.61 -2.03 0.00	19.50 -2.12 0.00	19.58 -2.08 0.00	20.80 -2.16 0.00	22.41 -2.52 0.00	22.40 -2.57 0.00	21.96 -2.15 0.00	20.27 -1.71 0.00	18.55 -1.21 0.00	18.27 -1.17 0.00
HUNTLEY___65 23559	17.48 -0.90 0.00	17.33 -0.74 0.00	17.15 -0.98 0.00	17.15 -0.94 0.00	17.13 -0.71 0.00	17.69 -1.21 0.00	19.64 -1.92 0.00	21.83 -2.24 0.00	22.29 -1.99 0.00	22.29 -2.18 0.00	21.42 -2.16 -0.62	21.38 -2.18 -0.62	20.56 -2.21 0.00	20.00 -2.12 0.00	19.61 -2.03 0.00	19.50 -2.12 0.00	19.58 -2.08 0.00	20.80 -2.16 0.00	22.41 -2.52 0.00	22.40 -2.57 0.00	21.96 -2.15 0.00	20.27 -1.71 0.00	18.55 -1.21 0.00	18.27 -1.17 0.00

HUNTLEY___66 23560	17.48 -0.90 0.00	17.33 -0.74 0.00	17.15 -0.98 0.00	17.15 -0.94 0.00	17.13 -0.71 0.00	17.69 -1.21 0.00	19.64 -1.92 0.00	21.83 -2.24 0.00	22.29 -1.99 0.00	22.29 -2.18 0.00	21.42 -2.16 -0.62	21.38 -2.18 -0.62	20.56 -2.21 0.00	20.00 -2.12 0.00	19.61 -2.03 0.00	19.50 -2.12 0.00	19.58 -2.08 0.00	20.80 -2.16 0.00	22.41 -2.52 0.00	22.40 -2.57 0.00	21.96 -2.15 0.00	20.27 -1.71 0.00	18.55 -1.21 0.00	18.27 -1.17 0.00
HUNTLEY___67 23561	17.31 -1.07 0.00	17.20 -0.87 0.00	17.02 -1.11 0.00	17.04 -1.05 0.00	17.00 -0.84 0.00	17.56 -1.34 0.00	19.53 -2.03 0.00	21.71 -2.36 0.00	22.14 -2.14 0.00	22.15 -2.32 0.00	21.31 -2.27 -0.62	21.25 -2.32 -0.63	20.47 -2.30 0.00	19.91 -2.21 0.00	19.50 -2.14 0.00	19.42 -2.20 0.00	19.49 -2.17 0.00	20.69 -2.27 0.00	22.34 -2.59 0.00	22.32 -2.65 0.00	21.87 -2.24 0.00	20.18 -1.80 0.00	18.48 -1.28 0.00	18.08 -1.36 0.00
HUNTLEY___68 23562	17.31 -1.07 0.00	17.20 -0.87 0.00	17.02 -1.11 0.00	17.04 -1.05 0.00	17.00 -0.84 0.00	17.56 -1.34 0.00	19.53 -2.03 0.00	21.71 -2.36 0.00	22.14 -2.14 0.00	22.15 -2.32 0.00	21.31 -2.27 -0.62	21.25 -2.32 -0.63	20.47 -2.30 0.00	19.91 -2.21 0.00	19.50 -2.14 0.00	19.42 -2.20 0.00	19.49 -2.17 0.00	20.71 -2.25 0.00	22.34 -2.59 0.00	22.32 -2.65 0.00	21.87 -2.24 0.00	20.18 -1.80 0.00	18.48 -1.28 0.00	18.08 -1.36 0.00
INDECK___CORINTH 23802	18.47 0.09 0.00	18.12 0.05 0.00	18.20 0.07 0.00	18.14 0.05 0.00	17.89 0.05 0.00	19.45 0.55 0.00	22.31 0.75 0.00	25.18 1.11 0.00	25.37 1.09 0.00	25.60 1.13 0.00	29.43 0.67 -5.80	29.42 0.64 -5.84	23.25 0.48 0.00	22.56 0.44 0.00	22.14 0.50 0.00	22.12 0.50 0.00	22.35 0.69 0.00	23.65 0.69 0.00	25.83 0.90 0.00	25.72 0.75 0.00	24.76 0.65 0.00	22.64 0.66 0.00	20.37 0.61 0.00	20.57 1.13 0.00
INDECK___ILION 23567	18.89 0.51 0.00	18.54 0.47 0.00	18.58 0.45 0.00	18.54 0.45 0.00	18.30 0.46 0.00	19.47 0.57 0.00	22.31 0.75 0.00	25.01 0.94 0.00	25.06 0.78 0.00	25.28 0.81 0.00	23.58 0.73 0.11	23.56 0.73 0.11	23.54 0.77 0.00	22.85 0.73 0.00	22.33 0.69 0.00	22.31 0.69 0.00	22.37 0.71 0.00	23.74 0.78 0.00	25.88 0.95 0.00	25.89 0.92 0.00	24.98 0.87 0.00	22.73 0.75 0.00	20.33 0.57 0.00	19.98 0.54 0.00
INDECK___OLEAN 23982	17.92 -0.46 0.00	17.73 -0.34 0.00	17.64 -0.49 0.00	17.69 -0.40 0.00	17.54 -0.30 0.00	18.35 -0.55 0.00	20.78 -0.78 0.00	23.18 -0.89 0.00	23.55 -0.73 0.00	23.47 -1.00 0.00	22.64 -1.06 -0.74	22.61 -1.08 -0.75	21.63 -1.14 0.00	21.06 -1.06 0.00	20.60 -1.04 0.00	20.52 -1.10 0.00	20.66 -1.00 0.00	21.97 -0.99 0.00	23.71 -1.22 0.00	23.70 -1.27 0.00	23.24 -0.87 0.00	21.28 -0.70 0.00	19.29 -0.47 0.00	18.80 -0.64 0.00
INDECK___OSWEGO 23783	17.92 -0.46 0.00	17.62 -0.45 0.00	17.66 -0.47 0.00	17.62 -0.47 0.00	17.39 -0.45 0.00	18.45 -0.45 0.00	21.06 -0.50 0.00	23.44 -0.63 0.00	23.65 -0.63 0.00	23.81 -0.66 0.00	22.67 -0.60 -0.31	22.63 -0.62 -0.31	22.18 -0.59 0.00	21.57 -0.55 0.00	21.08 -0.56 0.00	21.04 -0.58 0.00	21.10 -0.56 0.00	22.34 -0.62 0.00	24.23 -0.70 0.00	24.30 -0.67 0.00	23.48 -0.63 0.00	21.45 -0.53 0.00	19.25 -0.51 0.00	18.90 -0.54 0.00
INDECK___YERKES 23781	17.48 -0.90 0.00	17.33 -0.74 0.00	17.15 -0.98 0.00	17.15 -0.94 0.00	17.13 -0.71 0.00	17.69 -1.21 0.00	19.64 -1.92 0.00	21.83 -2.24 0.00	22.29 -1.99 0.00	22.29 -2.18 0.00	21.42 -2.16 -0.62	21.38 -2.18 -0.62	20.56 -2.21 0.00	20.00 -2.12 0.00	19.61 -2.03 0.00	19.50 -2.12 0.00	19.58 -2.08 0.00	20.80 -2.16 0.00	22.41 -2.52 0.00	22.40 -2.57 0.00	21.96 -2.15 0.00	20.27 -1.71 0.00	18.55 -1.21 0.00	18.27 -1.17 0.00
INDIAN POINT_GT_1 24139	19.63 1.25 0.00	19.21 1.14 0.00	19.29 1.16 0.00	19.25 1.16 0.00	18.96 1.12 0.00	20.37 1.47 0.00	23.59 2.03 0.00	26.60 2.53 0.00	28.08 2.62 -1.18	28.21 2.64 -1.10	29.76 2.46 -4.34	29.75 2.45 -4.36	27.06 2.37 -1.92	26.63 2.28 -2.23	26.30 2.21 -2.45	23.95 2.20 -0.13	26.38 2.30 -2.42	27.24 2.48 -1.80	28.51 2.69 -0.89	28.50 2.65 -0.88	27.91 2.56 -1.24	24.25 2.26 -0.01	21.60 1.84 0.00	20.84 1.40 0.00
INDIAN POINT_GT_2 23659	19.63 1.25 0.00	19.21 1.14 0.00	19.29 1.16 0.00	19.25 1.16 0.00	18.96 1.12 0.00	20.37 1.47 0.00	23.59 2.03 0.00	26.60 2.53 0.00	28.08 2.62 -1.18	28.21 2.64 -1.10	29.76 2.46 -4.34	29.75 2.45 -4.36	27.06 2.37 -1.92	26.63 2.28 -2.23	26.30 2.21 -2.45	23.95 2.20 -0.13	26.38 2.30 -2.42	27.24 2.48 -1.80	28.51 2.69 -0.89	28.50 2.65 -0.88	27.91 2.56 -1.24	24.25 2.26 -0.01	21.60 1.84 0.00	20.84 1.40 0.00
INDIAN POINT_GT_3 24019	19.63 1.25 0.00	19.21 1.14 0.00	19.29 1.16 0.00	19.25 1.16 0.00	18.96 1.12 0.00	20.37 1.47 0.00	23.59 2.03 0.00	26.60 2.53 0.00	28.08 2.62 -1.18	28.21 2.64 -1.10	29.76 2.46 -4.34	29.75 2.45 -4.36	27.06 2.37 -1.92	26.63 2.28 -2.23	26.30 2.21 -2.45	23.95 2.20 -0.13	26.38 2.30 -2.42	27.24 2.48 -1.80	28.51 2.69 -0.89	28.50 2.65 -0.88	27.91 2.56 -1.24	24.25 2.26 -0.01	21.60 1.84 0.00	20.84 1.40 0.00
INDIAN POINT___2 23530	19.48 1.10 0.00	19.06 0.99 0.00	19.16 1.03 0.00	19.10 1.01 0.00	18.82 0.98 0.00	20.22 1.32 0.00	23.41 1.85 0.00	26.40 2.33 0.00	27.90 2.43 -1.19	28.03 2.45 -1.11	29.53 2.27 -4.30	29.53 2.27 -4.32	26.89 2.19 -1.93	26.46 2.10 -2.24	26.14 2.03 -2.47	23.78 2.03 -0.13	26.20 2.10 -2.44	27.07 2.30 -1.81	28.32 2.49 -0.90	28.31 2.45 -0.89	27.72 2.36 -1.25	24.06 2.07 -0.01	21.44 1.68 0.00	20.68 1.24 0.00
INDIAN POINT___3 23531	19.46 1.08 0.00	19.06 0.99 0.00	19.15 1.02 0.00	19.08 0.99 0.00	18.80 0.96 0.00	20.20 1.30 0.00	23.39 1.83 0.00	26.38 2.31 0.00	27.79 2.40 -1.11	27.93 2.42 -1.04	29.56 2.25 -4.35	29.56 2.25 -4.37	26.74 2.16 -1.81	26.30 2.08 -2.10	25.96 2.01 -2.31	23.63 2.01 0.00	26.02 2.08 -2.28	26.93 2.27 -1.70	28.24 2.47 -0.84	28.22 2.42 -0.83	27.62 2.34 -1.17	24.02 2.04 0.00	21.42 1.66 0.00	20.66 1.22 0.00
INDIAN PT_GT_GRP 23687	19.63 1.25 0.00	19.21 1.14 0.00	19.29 1.16 0.00	19.25 1.16 0.00	18.96 1.12 0.00	20.37 1.47 0.00	23.59 2.03 0.00	26.60 2.53 0.00	28.08 2.62 -1.18	28.21 2.64 -1.10	29.76 2.46 -4.34	29.75 2.45 -4.36	27.06 2.37 -1.92	26.63 2.28 -2.23	26.30 2.21 -2.45	23.95 2.20 -0.13	26.38 2.30 -2.42	27.24 2.48 -1.80	28.51 2.69 -0.89	28.50 2.65 -0.88	27.91 2.56 -1.24	24.25 2.26 -0.01	21.60 1.84 0.00	20.84 1.40 0.00
IP CORINTH___1 23988	18.47 0.09 0.00	18.12 0.05 0.00	18.20 0.07 0.00	18.14 0.05 0.00	17.89 0.05 0.00	19.45 0.55 0.00	22.31 0.75 0.00	25.18 1.11 0.00	25.37 1.09 0.00	25.60 1.13 0.00	29.43 0.67 -5.80	29.42 0.64 -5.84	23.25 0.48 0.00	22.56 0.44 0.00	22.14 0.50 0.00	22.12 0.50 0.00	22.35 0.69 0.00	23.65 0.69 0.00	25.83 0.90 0.00	25.72 0.75 0.00	24.76 0.65 0.00	22.64 0.66 0.00	20.37 0.61 0.00	20.57 1.13 0.00
IP CORINTH___2 23637	18.47 0.09 0.00	18.12 0.05 0.00	18.20 0.07 0.00	18.14 0.05 0.00	17.89 0.05 0.00	19.45 0.55 0.00	22.31 0.75 0.00	25.18 1.11 0.00	25.37 1.09 0.00	25.60 1.13 0.00	29.43 0.67 -5.80	29.42 0.64 -5.84	23.25 0.48 0.00	22.56 0.44 0.00	22.14 0.50 0.00	22.12 0.50 0.00	22.35 0.69 0.00	23.65 0.69 0.00	25.83 0.90 0.00	25.72 0.75 0.00	24.76 0.65 0.00	22.64 0.66 0.00	20.37 0.61 0.00	20.57 1.13 0.00

IP__TICONDEROGA 23804	19.17 0.79 0.00	18.81 0.74 0.00	18.91 0.78 0.00	18.85 0.76 0.00	18.59 0.75 0.00	20.09 1.19 0.00	23.18 1.62 0.00	26.02 1.95 0.00	26.22 1.94 0.00	26.43 1.96 0.00	30.37 1.74 -5.67	30.37 1.72 -5.71	24.30 1.53 0.00	23.58 1.46 0.00	23.09 1.45 0.00	23.05 1.43 0.00	23.22 1.56 0.00	24.64 1.68 0.00	26.87 1.94 0.00	26.77 1.80 0.00	25.80 1.69 0.00	23.50 1.52 0.00	20.99 1.23 0.00	20.70 1.26 0.00
JARVIS____ 23743	18.45 0.07 0.00	18.12 0.05 0.00	18.18 0.05 0.00	18.14 0.05 0.00	17.89 0.05 0.00	18.99 0.09 0.00	21.71 0.15 0.00	24.26 0.19 0.00	24.40 0.12 0.00	24.62 0.15 0.00	22.96 0.11 0.11	22.94 0.11 0.11	22.91 0.14 0.00	22.25 0.13 0.00	21.77 0.13 0.00	21.73 0.11 0.00	21.79 0.13 0.00	23.10 0.14 0.00	25.10 0.17 0.00	25.14 0.17 0.00	24.28 0.17 0.00	22.11 0.13 0.00	19.86 0.10 0.00	19.52 0.08 0.00
JENNISON____1 23625	18.51 0.13 0.00	18.18 0.11 0.00	18.22 0.09 0.00	18.20 0.11 0.00	17.95 0.11 0.00	19.11 0.21 0.00	21.97 0.41 0.00	24.60 0.53 0.00	24.47 0.19 0.00	24.74 0.27 0.00	24.61 0.16 -1.49	24.58 0.14 -1.50	23.04 0.27 0.00	22.36 0.24 0.00	21.83 0.19 0.00	21.77 0.15 0.00	21.81 0.15 0.00	23.19 0.23 0.00	25.25 0.32 0.00	25.37 0.40 0.00	24.47 0.36 0.00	22.27 0.29 0.00	19.88 0.12 0.00	19.46 0.02 0.00
JENNISON____2 23626	18.49 0.11 0.00	18.16 0.09 0.00	18.20 0.07 0.00	18.18 0.09 0.00	17.93 0.09 0.00	19.09 0.19 0.00	21.93 0.37 0.00	24.58 0.51 0.00	24.45 0.17 0.00	24.71 0.24 0.00	24.61 0.16 -1.49	24.58 0.14 -1.50	23.02 0.25 0.00	22.34 0.22 0.00	21.81 0.17 0.00	21.75 0.13 0.00	21.79 0.13 0.00	23.17 0.21 0.00	25.23 0.30 0.00	25.32 0.35 0.00	24.45 0.34 0.00	22.24 0.26 0.00	19.86 0.10 0.00	19.44 0.00 0.00
KENSICO____ 23655	19.69 1.31 0.00	19.28 1.21 0.00	19.36 1.23 0.00	19.30 1.21 0.00	19.04 1.20 0.00	20.45 1.55 0.00	23.67 2.11 0.00	26.72 2.65 0.00	28.43 2.72 -1.43	28.58 2.77 -1.34	29.90 2.57 -4.37	29.91 2.57 -4.40	27.58 2.48 -2.33	27.22 2.39 -2.71	26.94 2.32 -2.98	24.09 2.31 -0.16	26.99 2.38 -2.95	27.74 2.59 -2.19	28.83 2.82 -1.08	28.81 2.77 -1.07	28.27 2.65 -1.51	24.34 2.35 -0.01	21.70 1.94 0.00	20.92 1.48 0.00
KIAC_JFK_AIRPORT 23541	19.92 1.54 0.00	19.50 1.43 0.00	19.56 1.43 0.00	19.52 1.43 0.00	19.27 1.43 0.00	20.77 1.87 0.00	24.21 2.65 0.00	27.42 3.35 0.00	30.36 3.42 -2.66	30.43 3.47 -2.49	30.58 3.24 -4.38	30.57 3.23 -4.40	30.27 3.17 -4.33	30.23 3.08 -5.03	30.16 2.99 -5.53	29.63 2.96 -5.05	30.18 3.05 -5.47	30.34 3.31 -4.07	30.50 3.56 -2.01	30.48 3.52 -1.99	30.26 3.35 -2.80	25.29 2.97 -0.34	22.25 2.49 0.00	21.21 1.77 0.00
KINTIGH____ 23543	17.11 -1.27 0.00	16.97 -1.10 0.00	16.82 -1.31 0.00	16.81 -1.28 0.00	16.77 -1.07 0.00	17.39 -1.51 0.00	19.43 -2.13 0.00	21.61 -2.46 0.00	22.02 -2.26 0.00	22.05 -2.42 0.00	21.14 -2.34 -0.52	21.10 -2.36 -0.52	20.42 -2.35 0.00	19.86 -2.26 0.00	19.43 -2.21 0.00	19.37 -2.25 0.00	19.45 -2.21 0.00	20.62 -2.34 0.00	22.31 -2.62 0.00	22.32 -2.65 0.00	21.77 -2.34 0.00	20.07 -1.91 0.00	18.30 -1.46 0.00	17.88 -1.56 0.00
LEDERLE____ 23769	19.80 1.42 0.00	19.37 1.30 0.00	19.45 1.32 0.00	19.41 1.32 0.00	19.12 1.28 0.00	20.54 1.64 0.00	23.80 2.24 0.00	26.86 2.79 0.00	28.06 2.91 -0.87	28.22 2.94 -0.81	29.92 2.73 -4.23	29.92 2.73 -4.25	26.78 2.60 -1.41	26.26 2.50 -1.64	25.87 2.42 -1.81	24.04 2.42 0.00	25.96 2.51 -1.79	27.00 2.71 -1.33	28.56 2.97 -0.66	28.54 2.92 -0.65	27.82 2.80 -0.91	24.46 2.48 0.00	21.80 2.04 0.00	21.00 1.56 0.00
LINDEN COGEN____ 23786	19.76 1.38 0.00	19.34 1.27 0.00	19.42 1.29 0.00	19.36 1.27 0.00	19.09 1.25 0.00	20.54 1.64 0.00	23.80 2.24 0.00	26.84 2.77 0.00	29.54 2.87 -2.39	29.54 2.89 -2.18	29.72 2.69 -4.07	29.71 2.68 -4.09	29.40 2.62 -4.01	29.35 2.52 -4.71	29.31 2.45 -5.22	28.79 2.44 -4.73	29.17 2.53 -4.98	29.34 2.73 -3.65	29.48 2.97 -1.58	29.56 2.92 -1.67	29.71 2.80 -2.80	24.80 2.48 -0.34	21.82 2.06 0.00	21.03 1.59 0.00
LIPA_MISC_IPP 23656	26.54 1.60 -6.56	19.52 1.45 0.00	19.64 1.51 0.00	19.55 1.46 0.00	19.23 1.39 0.00	26.78 1.85 -6.03	27.94 2.41 -3.97	28.95 2.96 -1.92	29.66 2.96 -2.42	29.90 3.11 -2.32	30.31 2.89 -4.46	30.33 2.91 -4.48	29.41 2.80 -3.84	29.42 2.70 -4.60	29.24 2.64 -4.96	28.94 2.59 -4.73	29.76 2.71 -5.39	31.78 3.01 -5.81	35.83 3.34 -7.56	34.98 3.27 -6.74	32.17 3.11 -4.95	29.37 2.66 -4.73	27.90 2.21 -5.93	27.01 1.75 -5.82
LITTLE FALLS____HYD 24013	19.46 1.08 0.00	19.06 0.99 0.00	19.13 1.00 0.00	19.08 0.99 0.00	18.84 1.00 0.00	20.07 1.17 0.00	23.13 1.57 0.00	25.97 1.90 0.00	26.03 1.75 0.00	26.26 1.79 0.00	24.48 1.63 0.11	24.46 1.63 0.11	24.41 1.64 0.00	23.69 1.57 0.00	23.13 1.49 0.00	23.09 1.47 0.00	23.18 1.52 0.00	24.61 1.65 0.00	26.90 1.97 0.00	26.92 1.95 0.00	25.94 1.83 0.00	23.54 1.56 0.00	21.02 1.26 0.00	20.61 1.17 0.00
LONG_LAKE_PHOENIX 24014	17.98 -0.40 0.00	17.67 -0.40 0.00	17.71 -0.42 0.00	17.67 -0.42 0.00	17.45 -0.39 0.00	18.50 -0.40 0.00	21.17 -0.39 0.00	23.56 -0.51 0.00	23.82 -0.46 0.00	23.98 -0.49 0.00	22.82 -0.46 -0.32	22.78 -0.48 -0.32	22.31 -0.46 0.00	21.68 -0.44 0.00	21.19 -0.45 0.00	21.14 -0.48 0.00	21.21 -0.45 0.00	22.48 -0.48 0.00	24.38 -0.55 0.00	24.42 -0.55 0.00	23.60 -0.51 0.00	21.56 -0.42 0.00	19.33 -0.43 0.00	18.92 -0.52 0.00
LOVETT____3 23632	19.46 1.08 0.00	19.06 0.99 0.00	19.15 1.02 0.00	19.08 0.99 0.00	18.82 0.98 0.00	20.20 1.30 0.00	23.39 1.83 0.00	26.38 2.31 0.00	27.59 2.40 -0.91	27.74 2.42 -0.85	29.45 2.25 -4.24	29.46 2.25 -4.27	26.41 2.16 -1.48	25.92 2.08 -1.72	25.54 2.01 -1.89	23.63 2.01 0.00	25.61 2.08 -1.87	26.60 2.25 -1.39	28.06 2.44 -0.69	28.05 2.40 -0.68	27.38 2.31 -0.96	24.02 2.04 0.00	21.42 1.66 0.00	20.61 1.17 0.00
LOVETT____4 23642	19.69 1.31 0.00	19.26 1.19 0.00	19.34 1.21 0.00	19.28 1.19 0.00	19.02 1.18 0.00	20.43 1.53 0.00	23.67 2.11 0.00	26.69 2.62 0.00	27.93 2.74 -0.91	28.09 2.77 -0.85	29.77 2.57 -4.24	29.78 2.57 -4.27	26.69 2.44 -1.48	26.21 2.37 -1.72	25.82 2.29 -1.89	23.91 2.29 0.00	25.89 2.36 -1.87	26.92 2.57 -1.39	28.41 2.79 -0.69	28.40 2.75 -0.68	27.72 2.65 -0.96	24.31 2.33 0.00	21.66 1.90 0.00	20.86 1.42 0.00
LOVETT____5 23593	19.69 1.31 0.00	19.26 1.19 0.00	19.34 1.21 0.00	19.28 1.19 0.00	19.02 1.18 0.00	20.43 1.53 0.00	23.67 2.11 0.00	26.69 2.62 0.00	27.93 2.74 -0.91	28.09 2.77 -0.85	29.77 2.57 -4.24	29.78 2.57 -4.27	26.69 2.44 -1.48	26.21 2.37 -1.72	25.82 2.29 -1.89	23.91 2.29 0.00	25.89 2.36 -1.87	26.92 2.57 -1.39	28.41 2.79 -0.69	28.40 2.75 -0.68	27.72 2.65 -0.96	24.31 2.33 0.00	21.66 1.90 0.00	20.86 1.42 0.00
LOWER RAQUET____HYD 24057	17.88 -0.50 0.00	17.55 -0.52 0.00	17.60 -0.53 0.00	17.55 -0.54 0.00	17.32 -0.52 0.00	17.99 -0.91 0.00	20.44 -1.12 0.00	22.82 -1.25 0.00	22.82 -1.46 0.00	23.08 -1.39 0.00	21.61 -1.35 0.00	21.61 -1.33 0.00	21.47 -1.30 0.00	20.86 -1.26 0.00	20.41 -1.23 0.00	20.41 -1.21 0.00	20.40 -1.26 0.00	21.61 -1.35 0.00	23.66 -1.27 0.00	23.77 -1.20 0.00	22.86 -1.25 0.00	20.75 -1.23 0.00	18.93 -0.83 0.00	18.92 -0.52 0.00

LOWER___HUDSON 24059	19.01 0.63 0.00	18.67 0.60 0.00	18.75 0.62 0.00	18.70 0.61 0.00	18.43 0.59 0.00	19.75 0.85 0.00	22.75 1.19 0.00	25.59 1.52 0.00	25.81 1.53 0.00	26.01 1.54 0.00	29.95 1.40 -5.59	29.95 1.38 -5.63	24.05 1.28 0.00	23.31 1.19 0.00	22.81 1.17 0.00	22.77 1.15 0.00	22.89 1.23 0.00	24.31 1.35 0.00	26.48 1.55 0.00	26.42 1.45 0.00	25.51 1.40 0.00	23.19 1.21 0.00	20.71 0.95 0.00	20.22 0.78 0.00
MEDINA___POWER 24015	17.85 -0.53 0.00	17.67 -0.40 0.00	17.55 -0.58 0.00	17.58 -0.51 0.00	17.47 -0.37 0.00	18.22 -0.68 0.00	20.55 -1.01 0.00	22.91 -1.16 0.00	23.36 -0.92 0.00	23.30 -1.17 0.00	22.45 -1.22 -0.71	22.40 -1.26 -0.72	21.45 -1.32 0.00	20.88 -1.24 0.00	20.43 -1.21 0.00	20.34 -1.28 0.00	20.47 -1.19 0.00	21.77 -1.19 0.00	23.46 -1.47 0.00	23.45 -1.52 0.00	23.03 -1.08 0.00	21.10 -0.88 0.00	19.15 -0.61 0.00	18.70 -0.74 0.00
MG INDUSTRY___DRP 24185	18.93 0.55 0.00	18.59 0.52 0.00	18.71 0.58 0.00	18.65 0.56 0.00	18.36 0.52 0.00	19.60 0.70 0.00	22.44 0.88 0.00	25.23 1.16 0.00	25.47 1.19 0.00	25.67 1.20 0.00	29.58 1.13 -5.49	29.58 1.12 -5.52	23.79 1.02 0.00	23.12 1.00 0.00	22.59 0.95 0.00	22.57 0.95 0.00	22.66 1.00 0.00	24.06 1.10 0.00	26.13 1.20 0.00	26.12 1.15 0.00	25.22 1.11 0.00	22.93 0.95 0.00	20.49 0.73 0.00	19.93 0.49 0.00
MILLIKEN___1 23584	17.06 -1.32 0.00	16.77 -1.30 0.00	16.79 -1.34 0.00	16.75 -1.34 0.00	16.56 -1.28 0.00	17.61 -1.29 0.00	20.33 -1.23 0.00	22.65 -1.42 0.00	22.77 -1.51 0.00	22.95 -1.52 0.00	22.13 -1.45 -0.62	22.05 -1.51 -0.62	21.29 -1.48 0.00	20.66 -1.46 0.00	20.17 -1.47 0.00	20.09 -1.53 0.00	20.10 -1.56 0.00	21.35 -1.61 0.00	23.24 -1.69 0.00	23.35 -1.62 0.00	22.57 -1.54 0.00	20.57 -1.41 0.00	18.32 -1.44 0.00	17.77 -1.67 0.00
MILLIKEN___2 23585	17.06 -1.32 0.00	16.77 -1.30 0.00	16.79 -1.34 0.00	16.75 -1.34 0.00	16.56 -1.28 0.00	17.61 -1.29 0.00	20.33 -1.23 0.00	22.65 -1.42 0.00	22.77 -1.51 0.00	22.95 -1.52 0.00	22.13 -1.45 -0.62	22.05 -1.51 -0.62	21.29 -1.48 0.00	20.66 -1.46 0.00	20.17 -1.47 0.00	20.09 -1.53 0.00	20.10 -1.56 0.00	21.35 -1.61 0.00	23.24 -1.69 0.00	23.35 -1.62 0.00	22.57 -1.54 0.00	20.55 -1.43 0.00	18.32 -1.44 0.00	17.77 -1.67 0.00
MILLIKEN___DIESEL 23629	17.15 -1.23 0.00	16.86 -1.21 0.00	16.88 -1.25 0.00	16.84 -1.25 0.00	16.64 -1.20 0.00	17.71 -1.19 0.00	20.44 -1.12 0.00	22.77 -1.30 0.00	22.90 -1.38 0.00	23.08 -1.39 0.00	22.25 -1.33 -0.62	22.16 -1.40 -0.62	21.40 -1.37 0.00	20.77 -1.35 0.00	20.28 -1.36 0.00	20.19 -1.43 0.00	20.21 -1.45 0.00	21.47 -1.49 0.00	23.36 -1.57 0.00	23.47 -1.50 0.00	22.69 -1.42 0.00	20.68 -1.30 0.00	18.42 -1.34 0.00	17.87 -1.57 0.00
MODEL_CITY_ENERGY 24167	17.33 -1.05 0.00	17.22 -0.85 0.00	17.02 -1.11 0.00	17.02 -1.07 0.00	17.02 -0.82 0.00	17.54 -1.36 0.00	19.47 -2.09 0.00	21.64 -2.43 0.00	22.09 -2.19 0.00	22.12 -2.35 0.00	21.26 -2.30 -0.60	21.20 -2.34 -0.60	20.45 -2.32 0.00	19.89 -2.23 0.00	19.45 -2.19 0.00	19.37 -2.25 0.00	19.43 -2.23 0.00	20.64 -2.32 0.00	22.26 -2.67 0.00	22.27 -2.70 0.00	21.80 -2.31 0.00	20.16 -1.82 0.00	18.46 -1.30 0.00	18.08 -1.36 0.00
MOHAWK_PAPER___DRP 24187	19.15 0.77 0.00	18.81 0.74 0.00	18.91 0.78 0.00	18.85 0.76 0.00	18.57 0.73 0.00	19.84 0.94 0.00	22.88 1.32 0.00	25.73 1.66 0.00	25.98 1.70 0.00	26.16 1.69 0.00	30.17 1.58 -5.63	30.17 1.56 -5.67	24.23 1.46 0.00	23.51 1.39 0.00	23.00 1.36 0.00	22.96 1.34 0.00	23.05 1.39 0.00	24.50 1.54 0.00	26.65 1.72 0.00	26.62 1.65 0.00	25.70 1.59 0.00	23.34 1.36 0.00	20.83 1.07 0.00	20.28 0.84 0.00
MONGAUP___HYD 23641	19.58 1.20 0.00	19.17 1.10 0.00	19.24 1.11 0.00	19.19 1.10 0.00	18.91 1.07 0.00	20.30 1.40 0.00	23.54 1.98 0.00	26.57 2.50 0.00	27.59 2.82 -0.49	27.74 2.81 -0.46	29.58 2.62 -4.00	29.57 2.61 -4.02	25.92 2.35 -0.80	25.30 2.26 -0.92	24.85 2.19 -1.02	23.80 2.18 0.00	24.99 2.32 -1.01	26.21 2.50 -0.75	28.07 2.77 -0.37	28.06 2.72 -0.37	27.19 2.56 -0.52	24.20 2.22 0.00	21.52 1.76 0.00	20.63 1.19 0.00
MONTAUK___DIESEL 23721	27.15 2.21 -6.56	20.06 1.99 0.00	20.20 2.07 0.00	20.10 2.01 0.00	19.75 1.91 0.00	27.46 2.53 -6.03	28.89 3.36 -3.97	30.15 4.16 -1.92	30.95 4.25 -2.42	31.28 4.48 -2.33	31.62 4.20 -4.46	31.63 4.20 -4.49	30.62 4.01 -3.84	30.59 3.87 -4.60	30.37 3.77 -4.96	30.02 3.67 -4.73	30.93 3.88 -5.39	33.13 4.36 -5.81	37.38 4.89 -7.56	36.55 4.84 -6.74	33.62 4.56 -4.95	30.53 3.82 -4.73	28.77 3.08 -5.93	27.75 2.49 -5.82
N SALMON___HYD 24042	18.20 -0.18 0.00	17.94 -0.13 0.00	18.00 -0.13 0.00	17.95 -0.14 0.00	17.72 -0.12 0.00	18.54 -0.36 0.00	20.98 -0.58 0.00	23.40 -0.67 0.00	23.62 -0.66 0.00	23.83 -0.64 0.00	22.21 -0.60 0.15	22.19 -0.60 0.15	22.13 -0.64 0.00	21.50 -0.62 0.00	21.06 -0.58 0.00	21.06 -0.56 0.00	21.05 -0.61 0.00	22.29 -0.67 0.00	24.33 -0.60 0.00	24.42 -0.55 0.00	23.51 -0.60 0.00	21.34 -0.64 0.00	19.36 -0.40 0.00	19.27 -0.17 0.00
N.E._GEN_SANDY PD 24062	19.15 0.77 0.00	18.79 0.72 0.00	18.89 0.76 0.00	18.85 0.76 0.00	18.57 0.73 0.00	19.88 0.98 0.00	22.18 1.34 0.72	25.82 1.66 -0.09	25.98 1.70 0.00	26.18 1.71 0.00	29.82 1.61 -5.25	29.83 1.61 -5.28	24.25 1.48 0.00	23.56 1.44 0.00	23.02 1.38 0.00	23.00 1.38 0.00	23.11 1.45 0.00	24.54 1.58 0.00	26.67 1.74 0.00	26.64 1.67 0.00	25.73 1.62 0.00	23.39 1.41 0.00	20.91 1.15 0.00	20.35 0.91 0.00
NARROWS_GT1_1 24228	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT1_2 24229	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT1_3 24230	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT1_4 24231	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00

NARROWS_GT1_5 24232	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT1_6 24233	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT1_7 24234	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT1_8 24235	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT1_GRP 23726	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT2_1 24236	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT2_2 24237	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT2_3 24238	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT2_4 24239	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT2_5 24240	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT2_6 24241	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT2_7 24242	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT2_8 24243	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NARROWS_GT2_GRP 23741	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00
NEG CAPITAL___MECHNVIL 23645	19.02 0.64 0.00	18.67 0.60 0.00	18.76 0.63 0.00	18.70 0.61 0.00	18.43 0.59 0.00	19.81 0.91 0.00	22.83 1.27 0.00	25.75 1.68 0.00	25.98 1.70 0.00	26.18 1.71 0.00	30.11 1.52 -5.63	30.11 1.51 -5.66	24.16 1.39 0.00	23.43 1.31 0.00	22.92 1.28 0.00	22.87 1.25 0.00	23.02 1.36 0.00	24.45 1.49 0.00	26.62 1.69 0.00	26.57 1.60 0.00	25.63 1.52 0.00	23.30 1.32 0.00	20.83 1.07 0.00	20.33 0.89 0.00
NEG CENTRAL_HIGH_ACRES 23767	17.70 -0.68 0.00	17.47 -0.60 0.00	17.40 -0.73 0.00	17.37 -0.72 0.00	17.25 -0.59 0.00	18.09 -0.81 0.00	20.46 -1.10 0.00	22.79 -1.28 0.00	23.14 -1.14 0.00	23.20 -1.27 0.00	22.21 -1.22 -0.47	22.17 -1.24 -0.47	21.59 -1.18 0.00	20.97 -1.15 0.00	20.51 -1.13 0.00	20.47 -1.15 0.00	20.53 -1.13 0.00	21.74 -1.22 0.00	23.63 -1.30 0.00	23.67 -1.30 0.00	22.95 -1.16 0.00	21.06 -0.92 0.00	18.99 -0.77 0.00	18.55 -0.89 0.00

NEG CENTRAL___DRP 24199	17.85 -0.53 0.00	17.62 -0.45 0.00	17.64 -0.49 0.00	17.60 -0.49 0.00	17.43 -0.41 0.00	18.39 -0.51 0.00	20.93 -0.63 0.00	23.28 -0.79 0.00	23.53 -0.75 0.00	23.64 -0.83 0.00	22.70 -0.80 -0.54	22.65 -0.83 -0.54	21.97 -0.80 0.00	21.39 -0.73 0.00	20.90 -0.74 0.00	20.84 -0.78 0.00	20.92 -0.74 0.00	22.18 -0.78 0.00	24.16 -0.77 0.00	24.22 -0.75 0.00	23.48 -0.63 0.00	21.50 -0.48 0.00	19.31 -0.45 0.00	18.80 -0.64 0.00
NEG CENTRAL___INDECK 23768	17.15 -1.23 0.00	16.95 -1.12 0.00	16.86 -1.27 0.00	16.86 -1.23 0.00	16.75 -1.09 0.00	17.56 -1.34 0.00	19.94 -1.62 0.00	22.24 -1.83 0.00	22.63 -1.65 0.00	22.27 -2.20 0.00	21.49 -2.11 -0.64	21.42 -2.16 -0.64	20.65 -2.12 0.00	20.08 -2.04 0.00	19.65 -1.99 0.00	19.57 -2.05 0.00	19.95 -1.71 0.00	21.19 -1.77 0.00	23.04 -1.89 0.00	23.05 -1.92 0.00	22.42 -1.69 0.00	20.55 -1.43 0.00	18.46 -1.30 0.00	17.92 -1.52 0.00
NEG CENTRAL___SENECA 23627	17.77 -0.61 0.00	17.58 -0.49 0.00	17.59 -0.54 0.00	17.55 -0.54 0.00	17.39 -0.45 0.00	18.30 -0.60 0.00	20.78 -0.78 0.00	23.06 -1.01 0.00	23.33 -0.95 0.00	23.39 -1.08 0.00	22.53 -1.03 -0.60	22.48 -1.06 -0.60	21.77 -1.00 0.00	21.21 -0.91 0.00	20.71 -0.93 0.00	20.67 -0.95 0.00	20.75 -0.91 0.00	22.00 -0.96 0.00	24.01 -0.92 0.00	24.10 -0.87 0.00	23.39 -0.72 0.00	21.43 -0.55 0.00	19.27 -0.49 0.00	18.74 -0.70 0.00
NEG CENTRAL___STATE_STREET 24147	17.83 -0.55 0.00	17.55 -0.52 0.00	17.57 -0.56 0.00	17.53 -0.56 0.00	17.32 -0.52 0.00	18.41 -0.49 0.00	21.19 -0.37 0.00	23.64 -0.43 0.00	23.84 -0.44 0.00	24.03 -0.44 0.00	23.04 -0.41 -0.49	22.97 -0.46 -0.49	22.31 -0.46 0.00	21.68 -0.44 0.00	21.14 -0.50 0.00	21.08 -0.54 0.00	20.97 -0.69 0.00	22.27 -0.69 0.00	24.18 -0.75 0.00	24.25 -0.72 0.00	23.46 -0.65 0.00	21.43 -0.55 0.00	19.15 -0.61 0.00	18.60 -0.84 0.00
NEG MILLWOOD___DRP 24198	19.74 1.36 0.00	19.34 1.27 0.00	19.42 1.29 0.00	19.36 1.27 0.00	19.09 1.25 0.00	20.51 1.61 0.00	23.74 2.18 0.00	26.79 2.72 0.00	26.93 2.84 0.19	27.15 2.86 0.18	30.10 2.66 -4.48	30.11 2.66 -4.51	25.01 2.55 0.31	24.22 2.46 0.36	23.62 2.38 0.40	24.00 2.38 0.00	23.73 2.47 0.40	25.35 2.69 0.30	27.70 2.92 0.15	27.70 2.87 0.14	26.66 2.75 0.20	24.40 2.42 0.00	21.76 2.00 0.00	21.05 1.61 0.00
NEG NORTH_FLCN_SEA 23793	18.18 -0.20 0.00	18.03 -0.04 0.00	18.09 -0.04 0.00	18.05 -0.04 0.00	17.80 -0.04 0.00	18.73 -0.17 0.00	21.11 -0.45 0.00	23.54 -0.53 0.00	23.84 -0.44 0.00	24.03 -0.44 0.00	22.28 -0.41 0.27	22.26 -0.41 0.27	22.27 -0.50 0.00	21.61 -0.51 0.00	21.16 -0.48 0.00	21.17 -0.45 0.00	21.18 -0.48 0.00	22.43 -0.53 0.00	24.51 -0.42 0.00	24.57 -0.40 0.00	23.65 -0.46 0.00	21.50 -0.48 0.00	19.42 -0.34 0.00	19.27 -0.17 0.00
NEG NORTH_KES_CHATEGAY 23792	18.20 -0.18 0.00	17.98 -0.09 0.00	18.04 -0.09 0.00	18.00 -0.09 0.00	17.75 -0.09 0.00	18.64 -0.26 0.00	21.06 -0.50 0.00	23.49 -0.58 0.00	23.75 -0.53 0.00	23.96 -0.51 0.00	22.30 -0.48 0.18	22.28 -0.48 0.18	22.25 -0.52 0.00	21.61 -0.51 0.00	21.16 -0.48 0.00	21.17 -0.45 0.00	21.16 -0.50 0.00	22.41 -0.55 0.00	24.43 -0.50 0.00	24.50 -0.47 0.00	23.60 -0.51 0.00	21.43 -0.55 0.00	19.40 -0.36 0.00	19.28 -0.16 0.00
NEG NORTH___ALICE_FALLS 23915	18.32 -0.06 0.00	18.14 0.07 0.00	18.20 0.07 0.00	18.16 0.07 0.00	17.89 0.05 0.00	18.81 -0.09 0.00	21.24 -0.32 0.00	23.71 -0.36 0.00	24.01 -0.27 0.00	24.23 -0.24 0.00	22.47 -0.23 0.26	22.45 -0.23 0.26	22.41 -0.36 0.00	21.77 -0.35 0.00	21.32 -0.32 0.00	21.32 -0.30 0.00	21.31 -0.35 0.00	22.59 -0.37 0.00	24.68 -0.25 0.00	24.75 -0.22 0.00	23.84 -0.27 0.00	21.67 -0.31 0.00	19.58 -0.18 0.00	19.40 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	18.32 -0.06 0.00	18.14 0.07 0.00	18.20 0.07 0.00	18.16 0.07 0.00	17.89 0.05 0.00	18.81 -0.09 0.00	21.24 -0.32 0.00	23.71 -0.36 0.00	24.01 -0.27 0.00	24.23 -0.24 0.00	22.47 -0.23 0.26	22.45 -0.23 0.26	22.41 -0.36 0.00	21.77 -0.35 0.00	21.32 -0.32 0.00	21.32 -0.30 0.00	21.31 -0.35 0.00	22.59 -0.37 0.00	24.68 -0.25 0.00	24.75 -0.22 0.00	23.84 -0.27 0.00	21.67 -0.31 0.00	19.58 -0.18 0.00	19.40 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	18.32 -0.06 0.00	18.14 0.07 0.00	18.20 0.07 0.00	18.16 0.07 0.00	17.89 0.05 0.00	18.81 -0.09 0.00	21.24 -0.32 0.00	23.71 -0.36 0.00	24.01 -0.27 0.00	24.23 -0.24 0.00	22.47 -0.23 0.26	22.45 -0.23 0.26	22.41 -0.36 0.00	21.77 -0.35 0.00	21.32 -0.32 0.00	21.32 -0.30 0.00	21.31 -0.35 0.00	22.59 -0.37 0.00	24.68 -0.25 0.00	24.75 -0.22 0.00	23.84 -0.27 0.00	21.67 -0.31 0.00	19.58 -0.18 0.00	19.40 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	17.33 -1.05 0.00	17.20 -0.87 0.00	17.02 -1.11 0.00	17.02 -1.07 0.00	17.00 -0.84 0.00	17.56 -1.34 0.00	19.53 -2.03 0.00	21.71 -2.36 0.00	22.14 -2.14 0.00	22.12 -2.35 0.00	21.28 -2.27 -0.59	21.24 -2.29 -0.59	20.47 -2.30 0.00	19.91 -2.21 0.00	19.50 -2.14 0.00	19.39 -2.23 0.00	19.49 -2.17 0.00	20.69 -2.27 0.00	22.29 -2.64 0.00	22.30 -2.67 0.00	21.82 -2.29 0.00	20.20 -1.78 0.00	18.46 -1.30 0.00	18.08 -1.36 0.00
NEG WEST___LANCASTR 23811	17.20 -1.18 0.00	17.06 -1.01 0.00	16.97 -1.16 0.00	17.02 -1.07 0.00	16.88 -0.96 0.00	17.61 -1.29 0.00	19.90 -1.66 0.00	22.22 -1.85 0.00	22.53 -1.75 0.00	22.49 -1.98 0.00	21.79 -1.93 -0.76	21.73 -1.97 -0.76	20.79 -1.98 0.00	20.22 -1.90 0.00	19.76 -1.88 0.00	19.67 -1.95 0.00	19.80 -1.86 0.00	21.05 -1.91 0.00	22.74 -2.19 0.00	22.72 -2.25 0.00	22.23 -1.88 0.00	20.42 -1.56 0.00	18.48 -1.28 0.00	18.06 -1.38 0.00
NEG_PENN_ALLEGHNY 23528	18.10 -0.28 0.00	17.85 -0.22 0.00	17.89 -0.24 0.00	17.91 -0.18 0.00	17.64 -0.20 0.00	18.71 -0.19 0.00	21.43 -0.13 0.00	23.95 -0.12 0.00	24.16 -0.12 0.00	24.35 -0.12 0.00	24.32 -0.11 -1.47	24.28 -0.14 -1.48	22.63 -0.14 0.00	21.99 -0.13 0.00	21.47 -0.17 0.00	21.43 -0.19 0.00	21.44 -0.22 0.00	22.75 -0.21 0.00	24.68 -0.25 0.00	24.70 -0.27 0.00	23.92 -0.19 0.00	21.83 -0.15 0.00	19.56 -0.20 0.00	19.09 -0.35 0.00
NEPA___ENERGY 23901	16.91 -1.47 0.00	16.79 -1.28 0.00	16.77 -1.36 0.00	16.86 -1.23 0.00	16.63 -1.21 0.00	17.50 -1.40 0.00	19.90 -1.66 0.00	22.22 -1.85 0.00	22.39 -1.89 0.00	22.46 -2.01 0.00	21.91 -1.93 -0.88	21.87 -1.95 -0.88	20.81 -1.96 0.00	20.26 -1.86 0.00	19.80 -1.84 0.00	19.74 -1.88 0.00	19.78 -1.88 0.00	21.01 -1.95 0.00	22.71 -2.22 0.00	22.70 -2.27 0.00	22.13 -1.98 0.00	20.24 -1.74 0.00	18.30 -1.46 0.00	17.85 -1.59 0.00
NEVERSINK___HYD 23608	19.34 0.96 0.00	18.96 0.89 0.00	19.04 0.91 0.00	18.99 0.90 0.00	18.71 0.87 0.00	20.02 1.12 0.00	23.09 1.53 0.00	26.00 1.93 0.00	26.42 2.06 -0.08	26.62 2.08 -0.07	28.68 1.93 -3.79	28.68 1.93 -3.81	24.67 1.78 -0.12	23.96 1.70 -0.14	23.47 1.67 -0.16	23.26 1.64 0.00	23.55 1.73 -0.16	24.96 1.88 -0.12	27.06 2.07 -0.06	27.08 2.05 -0.06	26.14 1.95 -0.08	23.67 1.69 0.00	21.12 1.36 0.00	20.41 0.97 0.00
NIAGARA_____ 23760	17.30 -1.08 0.00	17.18 -0.89 0.00	17.01 -1.12 0.00	16.99 -1.10 0.00	17.00 -0.84 0.00	17.50 -1.40 0.00	19.40 -2.16 0.00	21.54 -2.53 0.00	22.00 -2.28 0.00	22.00 -2.47 0.00	21.15 -2.39 -0.58	21.10 -2.43 -0.59	20.36 -2.41 0.00	19.80 -2.32 0.00	19.37 -2.27 0.00	19.31 -2.31 0.00	19.36 -2.30 0.00	20.57 -2.39 0.00	22.19 -2.74 0.00	22.20 -2.77 0.00	21.72 -2.39 0.00	20.09 -1.89 0.00	18.42 -1.34 0.00	18.02 -1.42 0.00

NINE_MILE_1 23575	17.79 -0.59 0.00	17.51 -0.56 0.00	17.55 -0.58 0.00	17.51 -0.58 0.00	17.29 -0.55 0.00	18.30 -0.60 0.00	20.87 -0.69 0.00	23.23 -0.84 0.00	23.43 -0.85 0.00	23.61 -0.86 0.00	22.42 -0.80 -0.26	22.41 -0.80 -0.27	22.00 -0.77 0.00	21.39 -0.73 0.00	20.90 -0.74 0.00	20.89 -0.73 0.00	20.92 -0.74 0.00	22.16 -0.80 0.00	24.03 -0.90 0.00	24.07 -0.90 0.00	23.27 -0.84 0.00	21.25 -0.73 0.00	19.13 -0.63 0.00	18.80 -0.64 0.00
NINE_MILE_2 23744	17.75 -0.63 0.00	17.47 -0.60 0.00	17.51 -0.62 0.00	17.48 -0.61 0.00	17.25 -0.59 0.00	18.26 -0.64 0.00	20.83 -0.73 0.00	23.18 -0.89 0.00	23.41 -0.87 0.00	23.56 -0.91 0.00	22.37 -0.85 -0.26	22.36 -0.85 -0.27	21.95 -0.82 0.00	21.35 -0.77 0.00	20.86 -0.78 0.00	20.84 -0.78 0.00	20.88 -0.78 0.00	22.11 -0.85 0.00	23.98 -0.95 0.00	24.02 -0.95 0.00	23.22 -0.89 0.00	21.21 -0.77 0.00	19.09 -0.67 0.00	18.78 -0.66 0.00
NM CAPITAL___NUG 23643	19.01 0.63 0.00	18.67 0.60 0.00	18.75 0.62 0.00	18.70 0.61 0.00	18.43 0.59 0.00	19.75 0.85 0.00	22.75 1.19 0.00	25.59 1.52 0.00	25.81 1.53 0.00	26.01 1.54 0.00	29.95 1.40 -5.59	29.95 1.38 -5.63	24.05 1.28 0.00	23.31 1.19 0.00	22.81 1.17 0.00	22.77 1.15 0.00	22.89 1.23 0.00	24.31 1.35 0.00	26.48 1.55 0.00	26.42 1.45 0.00	25.51 1.40 0.00	23.19 1.21 0.00	20.71 0.95 0.00	20.22 0.78 0.00
NM CENTRAL___NUG 23634	17.92 -0.46 0.00	17.60 -0.47 0.00	17.62 -0.51 0.00	17.58 -0.51 0.00	17.38 -0.46 0.00	18.43 -0.47 0.00	21.09 -0.47 0.00	23.44 -0.63 0.00	23.43 -0.85 0.00	23.66 -0.81 0.00	22.43 -0.80 -0.27	22.38 -0.83 -0.27	22.06 -0.71 0.00	21.43 -0.69 0.00	20.95 -0.69 0.00	20.89 -0.73 0.00	20.95 -0.71 0.00	22.23 -0.73 0.00	24.18 -0.75 0.00	24.27 -0.70 0.00	23.41 -0.70 0.00	21.34 -0.64 0.00	19.11 -0.65 0.00	18.88 -0.56 0.00
NM MOHAWK___NUG 23633	18.44 0.06 0.00	18.12 0.05 0.00	18.18 0.05 0.00	18.14 0.05 0.00	17.89 0.05 0.00	18.99 0.09 0.00	21.69 0.13 0.00	24.24 0.17 0.00	24.40 0.12 0.00	24.62 0.15 0.00	22.96 0.11 0.11	22.94 0.11 0.11	22.91 0.14 0.00	22.25 0.13 0.00	21.75 0.11 0.00	21.73 0.11 0.00	21.79 0.13 0.00	23.10 0.14 0.00	25.10 0.17 0.00	25.14 0.17 0.00	24.25 0.14 0.00	22.11 0.13 0.00	19.86 0.10 0.00	19.52 0.08 0.00
NM NORTH___NUG 24055	18.27 -0.11 0.00	17.98 -0.09 0.00	18.02 -0.11 0.00	17.98 -0.11 0.00	17.73 -0.11 0.00	18.50 -0.40 0.00	20.98 -0.58 0.00	23.37 -0.70 0.00	23.58 -0.70 0.00	23.78 -0.69 0.00	22.22 -0.64 0.10	22.22 -0.62 0.10	22.11 -0.66 0.00	21.48 -0.64 0.00	21.03 -0.61 0.00	21.04 -0.58 0.00	21.03 -0.63 0.00	22.27 -0.69 0.00	24.28 -0.65 0.00	24.37 -0.60 0.00	23.46 -0.65 0.00	21.34 -0.64 0.00	19.42 -0.34 0.00	19.34 -0.10 0.00
NM WEST___NUG 23774	17.44 -0.94 0.00	17.33 -0.74 0.00	17.11 -1.02 0.00	17.11 -0.98 0.00	17.13 -0.71 0.00	17.63 -1.27 0.00	19.58 -1.98 0.00	21.76 -2.31 0.00	22.24 -2.04 0.00	22.24 -2.23 0.00	21.36 -2.20 -0.60	21.32 -2.22 -0.60	20.54 -2.23 0.00	19.97 -2.15 0.00	19.54 -2.10 0.00	19.46 -2.16 0.00	19.54 -2.12 0.00	20.76 -2.20 0.00	22.36 -2.57 0.00	22.37 -2.60 0.00	21.92 -2.19 0.00	20.27 -1.71 0.00	18.57 -1.19 0.00	18.20 -1.24 0.00
NM CAPITAL___DRP 24208	19.10 0.72 0.00	18.76 0.69 0.00	18.86 0.73 0.00	18.81 0.72 0.00	18.52 0.68 0.00	19.79 0.89 0.00	22.79 1.23 0.00	25.61 1.54 0.00	25.86 1.58 0.00	26.06 1.59 0.00	30.02 1.47 -5.59	30.03 1.47 -5.62	24.14 1.37 0.00	23.43 1.31 0.00	22.90 1.26 0.00	22.87 1.25 0.00	22.96 1.30 0.00	24.41 1.45 0.00	26.53 1.60 0.00	26.49 1.52 0.00	25.58 1.47 0.00	23.25 1.27 0.00	20.77 1.01 0.00	20.20 0.76 0.00
NM CENTRAL___DRP 24181	18.09 -0.29 0.00	17.80 -0.27 0.00	17.82 -0.31 0.00	17.78 -0.31 0.00	17.57 -0.27 0.00	18.62 -0.28 0.00	21.30 -0.26 0.00	23.73 -0.34 0.00	23.94 -0.34 0.00	24.10 -0.37 0.00	22.96 -0.34 -0.34	22.91 -0.37 -0.34	22.43 -0.34 0.00	21.81 -0.31 0.00	21.32 -0.32 0.00	21.25 -0.37 0.00	21.31 -0.35 0.00	22.59 -0.37 0.00	24.51 -0.42 0.00	24.57 -0.40 0.00	23.75 -0.36 0.00	21.69 -0.29 0.00	19.44 -0.32 0.00	19.03 -0.41 0.00
NM FRONTIER___DRP 24179	17.42 -0.96 0.00	17.31 -0.76 0.00	17.11 -1.02 0.00	17.11 -0.98 0.00	17.11 -0.73 0.00	17.61 -1.29 0.00	19.55 -2.01 0.00	21.74 -2.33 0.00	22.22 -2.06 0.00	22.24 -2.23 0.00	21.36 -2.20 -0.60	21.29 -2.25 -0.60	20.54 -2.23 0.00	19.97 -2.15 0.00	19.54 -2.10 0.00	19.46 -2.16 0.00	19.52 -2.14 0.00	20.76 -2.20 0.00	22.36 -2.57 0.00	22.37 -2.60 0.00	21.92 -2.19 0.00	20.27 -1.71 0.00	18.55 -1.21 0.00	18.18 -1.26 0.00
NM_ST_REGIS___HYD 24053	17.98 -0.40 0.00	17.67 -0.40 0.00	17.71 -0.42 0.00	17.67 -0.42 0.00	17.43 -0.41 0.00	18.14 -0.76 0.00	20.59 -0.97 0.00	22.96 -1.11 0.00	23.04 -1.24 0.00	23.27 -1.20 0.00	21.72 -1.15 0.09	21.70 -1.15 0.09	21.65 -1.12 0.00	21.01 -1.11 0.00	20.58 -1.06 0.00	20.58 -1.04 0.00	20.58 -1.08 0.00	21.79 -1.17 0.00	23.83 -1.10 0.00	23.95 -1.02 0.00	23.03 -1.08 0.00	20.90 -1.08 0.00	19.07 -0.69 0.00	19.03 -0.41 0.00
NORTHPORT___1 23551	26.47 1.53 -6.56	19.44 1.37 0.00	19.56 1.43 0.00	19.48 1.39 0.00	19.18 1.34 0.00	26.69 1.76 -6.03	27.77 2.24 -3.97	28.76 2.77 -1.92	29.40 2.70 -2.42	29.59 2.81 -2.31	30.03 2.62 -4.45	30.02 2.61 -4.47	29.20 2.60 -3.83	29.22 2.50 -4.60	29.05 2.45 -4.96	28.77 2.42 -4.73	29.50 2.45 -5.39	31.46 2.69 -5.81	35.46 2.97 -7.56	34.63 2.92 -6.74	31.83 2.77 -4.95	29.17 2.46 -4.73	27.77 2.08 -5.93	26.89 1.63 -5.82
NORTHPORT___2 23552	26.48 1.54 -6.56	19.48 1.41 0.00	19.58 1.45 0.00	19.50 1.41 0.00	19.20 1.36 0.00	26.73 1.80 -6.03	27.84 2.31 -3.97	28.83 2.84 -1.92	29.49 2.79 -2.42	29.69 2.91 -2.31	30.12 2.71 -4.45	30.14 2.73 -4.47	29.26 2.66 -3.83	29.31 2.59 -4.60	29.11 2.51 -4.96	28.84 2.49 -4.73	29.58 2.53 -5.39	31.55 2.78 -5.81	35.56 3.07 -7.56	34.73 3.02 -6.74	31.95 2.89 -4.95	29.26 2.55 -4.73	27.82 2.13 -5.93	26.93 1.67 -5.82
NORTHPORT___3 23553	26.63 1.69 -6.56	19.61 1.54 0.00	19.73 1.60 0.00	19.65 1.56 0.00	19.34 1.50 0.00	26.86 1.93 -6.03	27.99 2.46 -3.97	28.93 2.94 -1.92	29.49 2.79 -2.42	29.69 2.91 -2.31	30.11 2.71 -4.44	30.12 2.71 -4.47	29.26 2.66 -3.83	29.29 2.57 -4.60	29.11 2.51 -4.96	28.92 2.57 -4.73	29.61 2.56 -5.39	31.43 2.66 -5.81	35.28 2.79 -7.56	34.46 2.75 -6.74	31.78 2.72 -4.95	29.24 2.53 -4.73	27.96 2.27 -5.93	27.13 1.87 -5.82
NORTHPORT___4 23650	26.63 1.69 -6.56	19.61 1.54 0.00	19.73 1.60 0.00	19.65 1.56 0.00	19.34 1.50 0.00	26.86 1.93 -6.03	27.97 2.44 -3.97	28.88 2.89 -1.92	29.47 2.77 -2.42	29.64 2.86 -2.31	30.06 2.66 -4.44	30.07 2.66 -4.47	29.20 2.60 -3.83	29.24 2.52 -4.60	29.05 2.45 -4.96	28.88 2.53 -4.73	29.56 2.51 -5.39	31.41 2.64 -5.81	35.28 2.79 -7.56	34.46 2.75 -6.74	31.76 2.70 -4.95	29.19 2.48 -4.73	27.94 2.25 -5.93	27.13 1.87 -5.82
NORTHPORT___IC 23718	26.48 1.54 -6.56	19.48 1.41 0.00	19.58 1.45 0.00	19.50 1.41 0.00	19.20 1.36 0.00	26.73 1.80 -6.03	27.84 2.31 -3.97	28.83 2.84 -1.92	29.49 2.79 -2.42	29.69 2.91 -2.31	30.12 2.71 -4.45	30.14 2.73 -4.47	29.26 2.66 -3.83	29.31 2.59 -4.60	29.11 2.51 -4.96	28.84 2.49 -4.73	29.58 2.53 -5.39	31.55 2.78 -5.81	35.56 3.07 -7.56	34.73 3.02 -6.74	31.95 2.89 -4.95	29.26 2.55 -4.73	27.82 2.13 -5.93	26.93 1.67 -5.82

NSINS_S_GLNS_FALLS 23858	18.71 0.33 0.00	18.36 0.29 0.00	18.44 0.31 0.00	18.38 0.29 0.00	18.13 0.29 0.00	19.64 0.74 0.00	22.57 1.01 0.00	25.44 1.37 0.00	25.66 1.38 0.00	25.86 1.39 0.00	29.71 0.99 -5.76	29.73 0.99 -5.80	23.59 0.82 0.00	22.87 0.75 0.00	22.44 0.80 0.00	22.42 0.80 0.00	22.63 0.97 0.00	23.97 1.01 0.00	26.15 1.22 0.00	26.07 1.10 0.00	25.10 0.99 0.00	22.93 0.95 0.00	20.55 0.79 0.00	20.53 1.09 0.00
NUCOR_STEEL___DRP 24197	17.83 -0.55 0.00	17.55 -0.52 0.00	17.57 -0.56 0.00	17.53 -0.56 0.00	17.32 -0.52 0.00	18.41 -0.49 0.00	21.19 -0.37 0.00	23.64 -0.43 0.00	23.84 -0.44 0.00	24.03 -0.44 0.00	23.04 -0.41 -0.49	22.97 -0.46 -0.49	22.31 -0.46 0.00	21.68 -0.44 0.00	21.14 -0.50 0.00	21.08 -0.54 0.00	20.97 -0.69 0.00	22.27 -0.69 0.00	24.18 -0.75 0.00	24.25 -0.72 0.00	23.46 -0.65 0.00	21.43 -0.55 0.00	19.15 -0.61 0.00	18.60 -0.84 0.00
NYISO_LBMP_REFERENCE 24008	18.38 0.00 0.00	18.07 0.00 0.00	18.13 0.00 0.00	18.09 0.00 0.00	17.84 0.00 0.00	18.90 0.00 0.00	21.56 0.00 0.00	24.07 0.00 0.00	24.28 0.00 0.00	24.47 0.00 0.00	22.96 0.00 0.00	22.94 0.00 0.00	22.77 0.00 0.00	22.12 0.00 0.00	21.64 0.00 0.00	21.62 0.00 0.00	21.66 0.00 0.00	22.96 0.00 0.00	24.93 0.00 0.00	24.97 0.00 0.00	24.11 0.00 0.00	21.98 0.00 0.00	19.76 0.00 0.00	19.44 0.00 0.00
NYPA_BRENTWD____GT 24164	26.65 1.71 -6.56	19.62 1.55 0.00	19.73 1.60 0.00	19.66 1.57 0.00	19.34 1.50 0.00	26.90 1.97 -6.03	28.07 2.54 -3.97	29.12 3.13 -1.92	29.83 3.13 -2.42	30.06 3.25 -2.34	30.48 3.05 -4.47	30.49 3.05 -4.50	29.58 2.96 -3.85	29.57 2.85 -4.60	29.37 2.77 -4.96	29.10 2.75 -4.73	29.89 2.84 -5.39	31.89 3.12 -5.81	35.95 3.46 -7.56	35.11 3.40 -6.74	32.31 3.25 -4.95	29.52 2.81 -4.73	28.02 2.33 -5.93	27.13 1.87 -5.82
NYPA_GOWANUS____GT5 24156	19.92 1.54 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.04 2.48 0.00	27.15 3.08 0.00	35.07 3.16 -7.63	35.78 3.18 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	38.98 2.79 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.17 3.06 -3.00	25.09 2.70 -0.41	22.05 2.29 0.00	21.19 1.75 0.00
NYPA_GOWANUS____GT6 24157	19.92 1.54 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.04 2.48 0.00	27.15 3.08 0.00	35.07 3.16 -7.63	35.78 3.18 -8.13	35.80 2.96 -9.88	35.78 2.96 -9.88	35.81 2.89 -10.15	35.83 2.81 -10.90	35.82 2.73 -11.45	35.79 2.70 -11.47	38.98 2.79 -14.53	37.74 3.03 -11.75	37.95 3.29 -9.73	35.95 3.22 -7.76	30.17 3.06 -3.00	25.09 2.70 -0.41	22.05 2.29 0.00	21.19 1.75 0.00
NYPA_HARLEM__RVR__GT1 24160	20.09 1.71 0.00	19.61 1.54 0.00	19.69 1.56 0.00	19.65 1.56 0.00	19.39 1.55 0.00	20.83 1.93 0.00	24.08 2.52 0.00	27.15 3.08 0.00	34.99 3.08 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.76 2.94 -9.88	35.79 2.87 -10.15	35.79 2.77 -10.90	35.77 2.68 -11.45	35.77 2.68 -11.47	38.96 2.77 -14.53	37.72 3.01 -11.75	37.90 3.24 -9.73	35.90 3.17 -7.76	30.10 2.99 -3.00	25.01 2.62 -0.41	22.03 2.27 0.00	21.29 1.85 0.00
NYPA_HARLEM__RVR__GT2 24161	20.09 1.71 0.00	19.61 1.54 0.00	19.69 1.56 0.00	19.65 1.56 0.00	19.39 1.55 0.00	20.83 1.93 0.00	24.08 2.52 0.00	27.15 3.08 0.00	34.99 3.08 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.76 2.94 -9.88	35.79 2.87 -10.15	35.79 2.77 -10.90	35.77 2.68 -11.45	35.77 2.68 -11.47	38.96 2.77 -14.53	37.72 3.01 -11.75	37.90 3.24 -9.73	35.90 3.17 -7.76	30.10 2.99 -3.00	25.01 2.62 -0.41	22.03 2.27 0.00	21.29 1.85 0.00
NYPA_KENT____GT 24152	19.94 1.56 0.00	19.50 1.43 0.00	19.56 1.43 0.00	19.55 1.46 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.04 2.48 0.00	27.13 3.06 0.00	35.04 3.13 -7.63	35.76 3.16 -8.13	35.78 2.94 -9.88	35.78 2.96 -9.88	35.79 2.87 -10.15	35.81 2.79 -10.90	35.79 2.70 -11.45	35.77 2.68 -11.47	38.96 2.77 -14.53	37.72 3.01 -11.75	37.90 3.24 -9.73	35.93 3.20 -7.76	30.17 3.06 -3.00	25.09 2.70 -0.41	22.05 2.29 0.00	21.19 1.75 0.00
NYPA_POUCH1____GT 24155	19.89 1.51 0.00	19.43 1.36 0.00	19.49 1.36 0.00	19.50 1.41 0.00	19.25 1.41 0.00	20.70 1.80 0.00	24.00 2.44 0.00	27.08 3.01 0.00	34.99 3.08 -7.63	35.71 3.11 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.77 2.85 -10.15	35.79 2.77 -10.90	35.75 2.66 -11.45	35.75 2.66 -11.47	38.94 2.75 -14.53	37.69 2.98 -11.75	37.88 3.22 -9.73	35.90 3.17 -7.76	30.10 2.99 -3.00	25.05 2.66 -0.41	22.01 2.25 0.00	21.13 1.69 0.00
NYPA_VERNON____GT2 24162	19.94 1.56 0.00	19.50 1.43 0.00	19.58 1.45 0.00	19.54 1.45 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.02 2.46 0.00	27.10 3.03 0.00	35.02 3.11 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.74 2.82 -10.15	35.76 2.74 -10.90	35.75 2.66 -11.45	35.75 2.66 -11.47	38.92 2.73 -14.53	37.65 2.94 -11.75	37.85 3.19 -9.73	35.88 3.15 -7.76	30.15 3.04 -3.00	25.07 2.68 -0.41	22.01 2.25 0.00	21.19 1.75 0.00
NYPA_VERNON____GT3 24163	19.94 1.56 0.00	19.50 1.43 0.00	19.58 1.45 0.00	19.54 1.45 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.02 2.46 0.00	27.10 3.03 0.00	35.02 3.11 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.74 2.82 -10.15	35.76 2.74 -10.90	35.75 2.66 -11.45	35.75 2.66 -11.47	38.92 2.73 -14.53	37.65 2.94 -11.75	37.85 3.19 -9.73	35.88 3.15 -7.76	30.15 3.04 -3.00	25.07 2.68 -0.41	22.01 2.25 0.00	21.19 1.75 0.00
NYPA__HOLTSVILL 23794	26.52 1.58 -6.56	19.50 1.43 0.00	19.62 1.49 0.00	19.54 1.45 0.00	19.21 1.37 0.00	26.76 1.83 -6.03	27.90 2.37 -3.97	28.90 2.91 -1.92	29.59 2.89 -2.42	29.82 3.03 -2.32	30.24 2.82 -4.46	30.26 2.84 -4.48	29.37 2.76 -3.84	29.37 2.65 -4.60	29.18 2.58 -4.96	28.90 2.55 -4.73	29.69 2.64 -5.39	31.69 2.92 -5.81	35.73 3.24 -7.56	34.88 3.17 -6.74	32.10 3.04 -4.95	29.33 2.62 -4.73	27.86 2.17 -5.93	26.99 1.73 -5.82
NYPA__HELLGATE_GT1 24158	20.09 1.71 0.00	19.61 1.54 0.00	19.69 1.56 0.00	19.65 1.56 0.00	19.39 1.55 0.00	20.83 1.93 0.00	24.08 2.52 0.00	27.15 3.08 0.00	34.99 3.08 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.76 2.94 -9.88	35.79 2.87 -10.15	35.79 2.77 -10.90	35.77 2.68 -11.45	35.77 2.68 -11.47	38.96 2.77 -14.53	37.72 3.01 -11.75	37.90 3.24 -9.73	35.90 3.17 -7.76	30.10 2.99 -3.00	25.01 2.62 -0.41	22.03 2.27 0.00	21.29 1.85 0.00
NYPA__HELLGATE_GT2 24159	20.09 1.71 0.00	19.61 1.54 0.00	19.69 1.56 0.00	19.65 1.56 0.00	19.39 1.55 0.00	20.83 1.93 0.00	24.08 2.52 0.00	27.15 3.08 0.00	34.99 3.08 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.76 2.94 -9.88	35.79 2.87 -10.15	35.79 2.77 -10.90	35.77 2.68 -11.45	35.77 2.68 -11.47	38.96 2.77 -14.53	37.72 3.01 -11.75	37.90 3.24 -9.73	35.90 3.17 -7.76	30.10 2.99 -3.00	25.01 2.62 -0.41	22.03 2.27 0.00	21.29 1.85 0.00
O.H_GEN_BRUCE 24063	17.30 -1.08 0.00	17.20 -0.87 0.00	17.01 -1.12 0.00	17.00 -1.09 0.00	17.00 -0.84 0.00	17.50 -1.40 0.00	18.71 -2.13 0.72	21.68 -2.48 -0.09	22.05 -2.23 0.00	22.05 -2.42 0.00	21.18 -2.36 -0.58	21.13 -2.39 -0.58	20.40 -2.37 0.00	19.84 -2.28 0.00	19.41 -2.23 0.00	19.33 -2.29 0.00	19.41 -2.25 0.00	20.62 -2.34 0.00	22.24 -2.69 0.00	22.25 -2.72 0.00	21.75 -2.36 0.00	20.13 -1.85 0.00	18.44 -1.32 0.00	18.02 -1.42 0.00

OAK ORCHARD___HYD 24046	17.85 -0.53 0.00	17.64 -0.43 0.00	17.55 -0.58 0.00	17.51 -0.58 0.00	17.41 -0.43 0.00	18.22 -0.68 0.00	20.59 -0.97 0.00	22.91 -1.16 0.00	23.31 -0.97 0.00	23.32 -1.15 0.00	22.35 -1.10 -0.49	22.31 -1.12 -0.49	21.70 -1.07 0.00	21.08 -1.04 0.00	20.62 -1.02 0.00	20.58 -1.04 0.00	20.66 -1.00 0.00	21.86 -1.10 0.00	23.76 -1.17 0.00	23.77 -1.20 0.00	23.10 -1.01 0.00	21.19 -0.79 0.00	19.15 -0.61 0.00	18.68 -0.76 0.00
ONONDAGA_REF_OCCRA 23987	18.09 -0.29 0.00	17.80 -0.27 0.00	17.82 -0.31 0.00	17.80 -0.29 0.00	17.57 -0.27 0.00	18.64 -0.26 0.00	21.37 -0.19 0.00	23.78 -0.29 0.00	24.01 -0.27 0.00	24.18 -0.29 0.00	23.06 -0.28 -0.38	23.03 -0.30 -0.39	22.50 -0.27 0.00	21.85 -0.27 0.00	21.36 -0.28 0.00	21.30 -0.32 0.00	21.36 -0.30 0.00	22.66 -0.30 0.00	24.58 -0.35 0.00	24.65 -0.32 0.00	23.82 -0.29 0.00	21.74 -0.24 0.00	19.46 -0.30 0.00	19.01 -0.43 0.00
ONONDAGA___COGEN 23986	18.14 -0.24 0.00	17.84 -0.23 0.00	17.88 -0.25 0.00	17.84 -0.25 0.00	17.61 -0.23 0.00	18.69 -0.21 0.00	21.41 -0.15 0.00	23.83 -0.24 0.00	24.09 -0.19 0.00	24.25 -0.22 0.00	23.16 -0.21 -0.41	23.12 -0.23 -0.41	22.54 -0.23 0.00	21.92 -0.20 0.00	21.42 -0.22 0.00	21.36 -0.26 0.00	21.42 -0.24 0.00	22.71 -0.25 0.00	24.63 -0.30 0.00	24.70 -0.27 0.00	23.87 -0.24 0.00	21.78 -0.20 0.00	19.52 -0.24 0.00	19.05 -0.39 0.00
OSWEGATCHIE___HYD 24044	17.92 -0.46 0.00	17.56 -0.51 0.00	17.59 -0.54 0.00	17.55 -0.54 0.00	17.32 -0.52 0.00	18.18 -0.72 0.00	20.74 -0.82 0.00	23.18 -0.89 0.00	22.94 -1.34 0.00	23.25 -1.22 0.00	21.72 -1.24 0.00	21.70 -1.24 0.00	21.68 -1.09 0.00	21.06 -1.06 0.00	20.60 -1.04 0.00	20.56 -1.06 0.00	20.58 -1.08 0.00	21.83 -1.13 0.00	23.91 -1.02 0.00	24.07 -0.90 0.00	23.10 -1.01 0.00	20.99 -0.99 0.00	18.97 -0.79 0.00	18.93 -0.51 0.00
OSWEGO___5 23606	17.92 -0.46 0.00	17.64 -0.43 0.00	17.66 -0.47 0.00	17.62 -0.47 0.00	17.41 -0.43 0.00	18.43 -0.47 0.00	21.02 -0.54 0.00	23.40 -0.67 0.00	23.62 -0.66 0.00	23.78 -0.69 0.00	22.64 -0.62 -0.30	22.61 -0.64 -0.31	22.16 -0.61 0.00	21.54 -0.58 0.00	21.06 -0.58 0.00	21.01 -0.61 0.00	21.08 -0.58 0.00	22.32 -0.64 0.00	24.21 -0.72 0.00	24.25 -0.72 0.00	23.43 -0.68 0.00	21.41 -0.57 0.00	19.25 -0.51 0.00	18.92 -0.52 0.00
OSWEGO___6 23613	17.92 -0.46 0.00	17.64 -0.43 0.00	17.66 -0.47 0.00	17.62 -0.47 0.00	17.41 -0.43 0.00	18.43 -0.47 0.00	21.02 -0.54 0.00	23.40 -0.67 0.00	23.62 -0.66 0.00	23.78 -0.69 0.00	22.64 -0.62 -0.30	22.61 -0.64 -0.31	22.16 -0.61 0.00	21.54 -0.58 0.00	21.06 -0.58 0.00	21.01 -0.61 0.00	21.08 -0.58 0.00	22.32 -0.64 0.00	24.21 -0.72 0.00	24.25 -0.72 0.00	23.43 -0.68 0.00	21.41 -0.57 0.00	19.25 -0.51 0.00	18.92 -0.52 0.00
OUTOKUMPU-AB___DRP 24206	17.48 -0.90 0.00	17.33 -0.74 0.00	17.15 -0.98 0.00	17.15 -0.94 0.00	17.13 -0.71 0.00	17.69 -1.21 0.00	19.64 -1.92 0.00	21.83 -2.24 0.00	22.29 -1.99 0.00	22.29 -2.18 0.00	21.42 -2.16 -0.62	21.38 -2.18 -0.62	20.56 -2.21 0.00	20.00 -2.12 0.00	19.61 -2.03 0.00	19.50 -2.12 0.00	19.58 -2.08 0.00	20.80 -2.16 0.00	22.41 -2.52 0.00	22.40 -2.57 0.00	21.96 -2.15 0.00	20.27 -1.71 0.00	18.55 -1.21 0.00	18.27 -1.17 0.00
OXBOW___ 24026	17.39 -0.99 0.00	17.26 -0.81 0.00	17.08 -1.05 0.00	17.08 -1.01 0.00	17.07 -0.77 0.00	17.60 -1.30 0.00	19.53 -2.03 0.00	21.74 -2.33 0.00	22.19 -2.09 0.00	22.19 -2.28 0.00	21.32 -2.25 -0.61	21.28 -2.27 -0.61	20.47 -2.30 0.00	19.93 -2.19 0.00	19.52 -2.12 0.00	19.42 -2.20 0.00	19.49 -2.17 0.00	20.71 -2.25 0.00	22.31 -2.62 0.00	22.32 -2.65 0.00	21.87 -2.24 0.00	20.20 -1.78 0.00	18.53 -1.23 0.00	18.25 -1.19 0.00
PEEKSKILL___ 23653	19.63 1.25 0.00	19.21 1.14 0.00	19.29 1.16 0.00	19.25 1.16 0.00	18.96 1.12 0.00	20.37 1.47 0.00	23.59 2.03 0.00	26.60 2.53 0.00	28.08 2.62 -1.18	28.21 2.64 -1.10	29.76 2.46 -4.34	29.75 2.45 -4.36	27.06 2.37 -1.92	26.63 2.28 -2.23	26.30 2.21 -2.45	23.95 2.20 -0.13	26.38 2.30 -2.42	27.24 2.48 -1.80	28.51 2.69 -0.89	28.50 2.65 -0.88	27.91 2.56 -1.24	24.25 2.26 -0.01	21.60 1.84 0.00	20.84 1.40 0.00
PGE MADISON___WINDPWR 24146	18.40 0.02 0.00	18.03 -0.04 0.00	18.06 -0.07 0.00	18.04 -0.05 0.00	17.80 -0.04 0.00	18.98 0.08 0.00	21.88 0.32 0.00	24.50 0.43 0.00	24.21 -0.07 0.00	24.47 0.00 0.00	24.10 -0.09 -1.23	24.04 -0.14 -1.24	22.82 0.05 0.00	22.16 0.04 0.00	21.60 -0.04 0.00	21.53 -0.09 0.00	21.57 -0.09 0.00	22.96 0.00 0.00	25.05 0.12 0.00	25.22 0.25 0.00	24.30 0.19 0.00	22.09 0.11 0.00	19.66 -0.10 0.00	19.27 -0.17 0.00
PJM_GEN_KEystone 24065	17.04 -1.34 0.00	16.90 -1.17 0.00	16.90 -1.23 0.00	16.99 -1.10 0.00	16.73 -1.11 0.00	17.67 -1.23 0.00	19.44 -1.40 0.72	22.64 -1.52 -0.09	22.70 -1.58 0.00	22.83 -1.64 0.00	22.43 -1.58 -1.05	22.39 -1.61 -1.06	21.18 -1.59 0.00	20.59 -1.53 0.00	20.10 -1.54 0.00	20.04 -1.58 0.00	20.06 -1.60 0.00	21.33 -1.63 0.00	23.09 -1.84 0.00	23.07 -1.90 0.00	22.47 -1.64 0.00	20.53 -1.45 0.00	18.46 -1.30 0.00	18.00 -1.44 0.00
PLEASANTVLY___LBMP 24000	19.56 1.18 0.00	19.15 1.08 0.00	19.25 1.12 0.00	19.19 1.10 0.00	18.91 1.07 0.00	20.30 1.40 0.00	23.46 1.90 0.00	26.43 2.36 0.00	26.64 2.45 0.09	26.86 2.47 0.08	29.79 2.30 -4.53	29.79 2.29 -4.56	24.83 2.21 0.15	24.07 2.12 0.17	23.51 2.06 0.19	23.67 2.05 0.00	23.60 2.12 0.18	25.14 2.32 0.14	27.38 2.52 0.07	27.37 2.47 0.07	26.38 2.36 0.09	24.07 2.09 0.00	21.48 1.72 0.00	20.76 1.32 0.00
POLETTI___ 23519	19.87 1.49 0.00	19.43 1.36 0.00	19.51 1.38 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.64 1.74 0.00	23.91 2.35 0.00	27.01 2.94 0.00	29.98 3.04 -2.66	30.02 3.06 -2.49	30.19 2.85 -4.38	30.18 2.84 -4.40	29.88 2.78 -4.33	29.83 2.68 -5.03	29.77 2.60 -5.53	29.26 2.59 -5.05	29.79 2.66 -5.47	29.92 2.89 -4.07	30.08 3.14 -2.01	30.06 3.10 -1.99	29.88 2.97 -2.80	24.96 2.64 -0.34	21.93 2.17 0.00	21.09 1.65 0.00
PORT_JEFF_3 23555	26.47 1.53 -6.56	19.50 1.43 0.00	19.60 1.47 0.00	19.52 1.43 0.00	19.21 1.37 0.00	26.73 1.80 -6.03	27.75 2.22 -3.97	28.66 2.67 -1.92	29.32 2.62 -2.42	29.56 2.77 -2.32	30.01 2.59 -4.46	30.01 2.59 -4.48	29.12 2.51 -3.84	29.13 2.41 -4.60	28.96 2.36 -4.96	28.68 2.33 -4.73	29.45 2.40 -5.39	31.46 2.69 -5.81	35.46 2.97 -7.56	34.63 2.92 -6.74	31.83 2.77 -4.95	29.08 2.37 -4.73	27.73 2.04 -5.93	26.91 1.65 -5.82
PORT_JEFF_4 23616	26.48 1.54 -6.56	19.50 1.43 0.00	19.60 1.47 0.00	19.54 1.45 0.00	19.21 1.37 0.00	26.74 1.81 -6.03	27.79 2.26 -3.97	28.71 2.72 -1.92	29.37 2.67 -2.42	29.60 2.81 -2.32	30.04 2.62 -4.46	30.03 2.61 -4.48	29.14 2.53 -3.84	29.15 2.43 -4.60	28.98 2.38 -4.96	28.73 2.38 -4.73	29.50 2.45 -5.39	31.48 2.71 -5.81	35.51 3.02 -7.56	34.66 2.95 -6.74	31.88 2.82 -4.95	29.11 2.40 -4.73	27.77 2.08 -5.93	26.93 1.67 -5.82
PORT_JEFF_IC 23713	26.54 1.60 -6.56	19.55 1.48 0.00	19.67 1.54 0.00	19.59 1.50 0.00	19.27 1.43 0.00	26.82 1.89 -6.03	27.92 2.39 -3.97	28.88 2.89 -1.92	29.57 2.87 -2.42	29.83 3.03 -2.33	30.24 2.82 -4.46	30.25 2.82 -4.49	29.34 2.73 -3.84	29.35 2.63 -4.60	29.15 2.55 -4.96	28.90 2.55 -4.73	29.67 2.62 -5.39	31.69 2.92 -5.81	35.73 3.24 -7.56	34.88 3.17 -6.74	32.10 3.04 -4.95	29.30 2.59 -4.73	27.88 2.19 -5.93	27.03 1.77 -5.82

PROJECT___ORANGE 23990	18.09 -0.29 0.00	17.80 -0.27 0.00	17.82 -0.31 0.00	17.78 -0.31 0.00	17.57 -0.27 0.00	18.62 -0.28 0.00	21.28 -0.28 0.00	23.71 -0.36 0.00	23.94 -0.34 0.00	24.10 -0.37 0.00	22.96 -0.34 -0.34	22.92 -0.37 -0.35	22.43 -0.34 0.00	21.79 -0.33 0.00	21.29 -0.35 0.00	21.25 -0.37 0.00	21.31 -0.35 0.00	22.59 -0.37 0.00	24.51 -0.42 0.00	24.55 -0.42 0.00	23.75 -0.36 0.00	21.67 -0.31 0.00	19.44 -0.32 0.00	19.03 -0.41 0.00
PROJECT___ORANGE 1 24174	18.09 -0.29 0.00	17.80 -0.27 0.00	17.82 -0.31 0.00	17.78 -0.31 0.00	17.57 -0.27 0.00	18.62 -0.28 0.00	21.28 -0.28 0.00	23.71 -0.36 0.00	23.94 -0.34 0.00	24.10 -0.37 0.00	22.96 -0.34 -0.34	22.92 -0.37 -0.35	22.43 -0.34 0.00	21.79 -0.33 0.00	21.29 -0.35 0.00	21.25 -0.37 0.00	21.31 -0.35 0.00	22.59 -0.37 0.00	24.51 -0.42 0.00	24.55 -0.42 0.00	23.75 -0.36 0.00	21.67 -0.31 0.00	19.44 -0.32 0.00	19.03 -0.41 0.00
PROJECT___ORANGE 2 24166	18.09 -0.29 0.00	17.80 -0.27 0.00	17.82 -0.31 0.00	17.78 -0.31 0.00	17.57 -0.27 0.00	18.62 -0.28 0.00	21.28 -0.28 0.00	23.71 -0.36 0.00	23.94 -0.34 0.00	24.10 -0.37 0.00	22.96 -0.34 -0.34	22.92 -0.37 -0.35	22.43 -0.34 0.00	21.79 -0.33 0.00	21.29 -0.35 0.00	21.25 -0.37 0.00	21.31 -0.35 0.00	22.59 -0.37 0.00	24.51 -0.42 0.00	24.55 -0.42 0.00	23.75 -0.36 0.00	21.67 -0.31 0.00	19.44 -0.32 0.00	19.03 -0.41 0.00
PYRITES___HYD 24023	18.09 -0.29 0.00	17.73 -0.34 0.00	17.77 -0.36 0.00	17.73 -0.36 0.00	17.50 -0.34 0.00	18.20 -0.70 0.00	20.68 -0.88 0.00	23.11 -0.96 0.00	22.97 -1.31 0.00	23.25 -1.22 0.00	21.74 -1.22 0.00	21.72 -1.22 0.00	21.65 -1.12 0.00	21.01 -1.11 0.00	20.58 -1.06 0.00	20.56 -1.06 0.00	20.56 -1.10 0.00	21.79 -1.17 0.00	23.88 -1.05 0.00	24.05 -0.92 0.00	23.07 -1.04 0.00	20.95 -1.03 0.00	19.09 -0.67 0.00	19.13 -0.31 0.00
RANKINE____ 23646	17.41 -0.97 0.00	17.27 -0.80 0.00	17.11 -1.02 0.00	17.13 -0.96 0.00	17.07 -0.77 0.00	17.69 -1.21 0.00	19.79 -1.77 0.00	22.05 -2.02 0.00	22.43 -1.85 0.00	22.41 -2.06 0.00	21.62 -2.02 -0.68	21.56 -2.06 -0.68	20.70 -2.07 0.00	20.13 -1.99 0.00	19.71 -1.93 0.00	19.61 -2.01 0.00	19.71 -1.95 0.00	20.96 -2.00 0.00	22.59 -2.34 0.00	22.60 -2.37 0.00	22.13 -1.98 0.00	20.38 -1.60 0.00	18.61 -1.15 0.00	18.22 -1.22 0.00
RAVENS GT4-7____ 23728	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWD GT2____ 23730	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWD GT3____ 23733	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT2_1 24244	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT2_2 24245	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT2_3 24246	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT2_4 24247	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT3_1 24248	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT3_2 24249	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT3_3 24250	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.12 2.78 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.12 2.53 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT3_4 24251	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.12 2.78 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.12 2.53 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00

RAVENSWOOD_GT_1 23729	19.94 1.56 0.00	19.50 1.43 0.00	19.58 1.45 0.00	19.54 1.45 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.02 2.46 0.00	27.10 3.03 0.00	35.02 3.11 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.74 2.82 -10.15	35.76 2.74 -10.90	35.75 2.66 -11.45	35.75 2.66 -11.47	38.92 2.73 -14.53	37.65 2.94 -11.75	37.85 3.19 -9.73	35.88 3.15 -7.76	30.15 3.04 -3.00	25.07 2.68 -0.41	22.01 2.25 0.00	21.19 1.75 0.00
RAVENSWOOD_GT_10 24258	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT_11 24259	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT_4 24252	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT_5 24254	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT_6 24253	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT_7 24255	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD_GT_9 24257	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVENSWOOD___1 23533	19.94 1.56 0.00	19.50 1.43 0.00	19.58 1.45 0.00	19.54 1.45 0.00	19.28 1.44 0.00	20.73 1.83 0.00	24.02 2.46 0.00	27.10 3.03 0.00	35.02 3.11 -7.63	35.73 3.13 -8.13	35.76 2.92 -9.88	35.73 2.91 -9.88	35.74 2.82 -10.15	35.76 2.74 -10.90	35.75 2.66 -11.45	35.75 2.66 -11.47	38.92 2.73 -14.53	37.65 2.94 -11.75	37.85 3.19 -9.73	35.88 3.15 -7.76	30.15 3.04 -3.00	25.07 2.68 -0.41	22.01 2.25 0.00	21.19 1.75 0.00
RAVENSWOOD___2 23534	19.92 1.54 0.00	19.48 1.41 0.00	19.56 1.43 0.00	19.52 1.43 0.00	19.27 1.43 0.00	20.71 1.81 0.00	24.00 2.44 0.00	27.08 3.01 0.00	34.99 3.08 -7.63	35.66 3.06 -8.13	35.66 2.82 -9.88	35.66 2.84 -9.88	35.65 2.73 -10.15	35.65 2.63 -10.90	35.67 2.58 -11.45	35.66 2.57 -11.47	38.81 2.62 -14.53	37.53 2.82 -11.75	37.73 3.07 -9.73	35.78 3.05 -7.76	30.12 3.01 -3.00	25.05 2.66 -0.41	21.99 2.23 0.00	21.17 1.73 0.00
RAVENSWOOD___3 23535	19.83 1.45 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.43 1.34 0.00	19.16 1.32 0.00	20.60 1.70 0.00	23.87 2.31 0.00	26.96 2.89 0.00	30.07 2.94 -2.85	30.07 2.94 -2.66	30.07 2.73 -4.38	30.07 2.73 -4.40	30.06 2.66 -4.63	30.07 2.57 -5.38	30.07 2.51 -5.92	30.08 2.49 -5.97	30.07 2.56 -5.85	30.08 2.76 -4.36	30.07 2.99 -2.15	30.07 2.97 -2.13	30.00 2.89 -3.00	24.96 2.57 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RAVNSWD 8-11____ 23667	19.85 1.47 0.00	19.41 1.34 0.00	19.49 1.36 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	30.12 2.99 -2.85	30.14 3.01 -2.66	30.14 2.80 -4.38	30.14 2.80 -4.40	30.11 2.71 -4.63	30.13 2.63 -5.38	30.11 2.55 -5.92	30.14 2.55 -5.97	30.13 2.62 -5.85	30.14 2.82 -4.36	30.15 3.07 -2.15	30.12 3.02 -2.13	30.03 2.92 -3.00	24.98 2.59 -0.41	21.89 2.13 0.00	21.07 1.63 0.00
RCPI_TRUST___DRP 24196	19.85 1.47 0.00	19.43 1.36 0.00	19.51 1.38 0.00	19.45 1.36 0.00	19.18 1.34 0.00	20.62 1.72 0.00	23.89 2.33 0.00	26.98 2.91 0.00	29.54 3.01 -2.25	29.60 3.03 -2.10	30.16 2.82 -4.38	30.16 2.82 -4.40	29.16 2.73 -3.66	29.02 2.65 -4.25	28.89 2.58 -4.67	27.21 2.55 -3.04	28.92 2.64 -4.62	29.25 2.85 -3.44	29.72 3.09 -1.70	29.70 3.05 -1.68	29.42 2.94 -2.37	24.78 2.59 -0.21	21.89 2.13 0.00	21.07 1.63 0.00
RENSSELAER___COGEN 23796	19.10 0.72 0.00	18.76 0.69 0.00	18.86 0.73 0.00	18.80 0.71 0.00	18.52 0.68 0.00	19.75 0.85 0.00	22.75 1.19 0.00	25.56 1.49 0.00	25.81 1.53 0.00	25.99 1.52 0.00	29.91 1.42 -5.53	29.92 1.42 -5.56	24.09 1.32 0.00	23.38 1.26 0.00	22.85 1.21 0.00	22.83 1.21 0.00	22.92 1.26 0.00	24.36 1.40 0.00	26.48 1.55 0.00	26.44 1.47 0.00	25.53 1.42 0.00	23.21 1.23 0.00	20.73 0.97 0.00	20.16 0.72 0.00
REVERE_CPPR_DRP 24186	18.58 0.20 0.00	18.20 0.13 0.00	18.22 0.09 0.00	18.18 0.09 0.00	17.96 0.12 0.00	19.09 0.19 0.00	21.90 0.34 0.00	24.53 0.46 0.00	24.21 -0.07 0.00	24.49 0.02 0.00	22.89 -0.07 0.00	22.85 -0.09 0.00	22.88 0.11 0.00	22.21 0.09 0.00	21.70 0.06 0.00	21.66 0.04 0.00	21.72 0.06 0.00	23.07 0.11 0.00	25.18 0.25 0.00	25.29 0.32 0.00	24.35 0.24 0.00	22.16 0.18 0.00	19.80 0.04 0.00	19.58 0.14 0.00

ROCHESTER_9_IC 23652	18.03 -0.35 0.00	17.82 -0.25 0.00	17.71 -0.42 0.00	17.69 -0.40 0.00	17.59 -0.25 0.00	18.41 -0.49 0.00	20.81 -0.75 0.00	23.18 -0.89 0.00	23.58 -0.70 0.00	23.47 -1.00 0.00	22.58 -0.87 -0.49	22.51 -0.92 -0.49	21.93 -0.84 0.00	21.30 -0.82 0.00	20.86 -0.78 0.00	20.80 -0.82 0.00	20.88 -0.78 0.00	22.09 -0.87 0.00	24.03 -0.90 0.00	24.05 -0.92 0.00	23.34 -0.77 0.00	21.41 -0.57 0.00	19.34 -0.42 0.00	18.86 -0.58 0.00
ROSETON___1 23587	19.50 1.12 0.00	19.12 1.05 0.00	19.20 1.07 0.00	19.16 1.07 0.00	18.87 1.03 0.00	20.24 1.34 0.00	23.39 1.83 0.00	26.36 2.29 0.00	26.42 2.38 0.24	26.64 2.40 0.23	29.54 2.23 -4.35	29.54 2.22 -4.38	24.50 2.12 0.39	23.72 2.06 0.46	23.13 1.99 0.50	23.59 1.97 0.00	23.22 2.06 0.50	24.82 2.23 0.37	27.17 2.42 0.18	27.16 2.37 0.18	26.15 2.29 0.25	24.00 2.02 0.00	21.42 1.66 0.00	20.70 1.26 0.00
ROSETON___2 23588	19.50 1.12 0.00	19.12 1.05 0.00	19.20 1.07 0.00	19.16 1.07 0.00	18.87 1.03 0.00	20.24 1.34 0.00	23.39 1.83 0.00	26.36 2.29 0.00	26.42 2.38 0.24	26.64 2.40 0.23	29.54 2.23 -4.35	29.54 2.22 -4.38	24.50 2.12 0.39	23.72 2.06 0.46	23.13 1.99 0.50	23.59 1.97 0.00	23.22 2.06 0.50	24.82 2.23 0.37	27.17 2.42 0.18	27.16 2.37 0.18	26.15 2.29 0.25	24.00 2.02 0.00	21.42 1.66 0.00	20.70 1.26 0.00
RUSSELL___STATION 23914	18.03 -0.35 0.00	17.80 -0.27 0.00	17.69 -0.44 0.00	17.67 -0.42 0.00	17.57 -0.27 0.00	18.41 -0.49 0.00	20.76 -0.80 0.00	23.08 -0.99 0.00	23.48 -0.80 0.00	23.44 -1.03 0.00	22.49 -0.96 -0.49	22.42 -1.01 -0.49	21.84 -0.93 0.00	21.21 -0.91 0.00	20.82 -0.82 0.00	20.78 -0.84 0.00	20.86 -0.80 0.00	21.97 -0.99 0.00	23.96 -0.97 0.00	23.97 -1.00 0.00	23.27 -0.84 0.00	21.32 -0.66 0.00	19.34 -0.42 0.00	18.86 -0.58 0.00
S SALMON___HYD 24043	17.92 -0.46 0.00	17.60 -0.47 0.00	17.62 -0.51 0.00	17.58 -0.51 0.00	17.38 -0.46 0.00	18.43 -0.47 0.00	21.09 -0.47 0.00	23.44 -0.63 0.00	23.43 -0.85 0.00	23.66 -0.81 0.00	22.43 -0.80 -0.27	22.38 -0.83 -0.27	22.06 -0.71 0.00	21.43 -0.69 0.00	20.95 -0.69 0.00	20.89 -0.73 0.00	20.95 -0.71 0.00	22.23 -0.73 0.00	24.18 -0.75 0.00	24.27 -0.70 0.00	23.41 -0.70 0.00	21.34 -0.64 0.00	19.11 -0.65 0.00	18.88 -0.56 0.00
SELKIRK___II 23799	18.78 0.40 0.00	18.47 0.40 0.00	18.57 0.44 0.00	18.52 0.43 0.00	18.23 0.39 0.00	19.45 0.55 0.00	22.36 0.80 0.00	25.11 1.04 0.00	25.32 1.04 0.00	25.42 0.95 0.00	29.34 0.90 -5.48	29.34 0.89 -5.51	23.68 0.91 0.00	22.98 0.86 0.00	22.48 0.84 0.00	22.44 0.82 0.00	22.53 0.87 0.00	23.92 0.96 0.00	26.00 1.07 0.00	25.97 1.00 0.00	25.10 0.99 0.00	22.82 0.84 0.00	20.39 0.63 0.00	19.85 0.41 0.00
SELKIRK___I 23801	18.93 0.55 0.00	18.59 0.52 0.00	18.71 0.58 0.00	18.65 0.56 0.00	18.36 0.52 0.00	19.60 0.70 0.00	22.44 0.88 0.00	25.23 1.16 0.00	25.47 1.19 0.00	25.67 1.20 0.00	29.58 1.13 -5.49	29.58 1.12 -5.52	23.79 1.02 0.00	23.12 1.00 0.00	22.59 0.95 0.00	22.57 0.95 0.00	22.66 1.00 0.00	24.06 1.10 0.00	26.13 1.20 0.00	26.12 1.15 0.00	25.22 1.11 0.00	22.93 0.95 0.00	20.49 0.73 0.00	19.93 0.49 0.00
SENECA OSWGO___HYD 24041	17.96 -0.42 0.00	17.67 -0.40 0.00	17.69 -0.44 0.00	17.66 -0.43 0.00	17.43 -0.41 0.00	18.48 -0.42 0.00	21.15 -0.41 0.00	23.54 -0.53 0.00	23.79 -0.49 0.00	23.96 -0.51 0.00	22.81 -0.48 -0.33	22.77 -0.50 -0.33	22.29 -0.48 0.00	21.66 -0.46 0.00	21.16 -0.48 0.00	21.12 -0.50 0.00	21.18 -0.48 0.00	22.45 -0.51 0.00	24.36 -0.57 0.00	24.40 -0.57 0.00	23.58 -0.53 0.00	21.54 -0.44 0.00	19.31 -0.45 0.00	18.90 -0.54 0.00
SENECA___ENERGY 23797	17.87 -0.51 0.00	17.64 -0.43 0.00	17.64 -0.49 0.00	17.60 -0.49 0.00	17.43 -0.41 0.00	18.39 -0.51 0.00	20.96 -0.60 0.00	23.30 -0.77 0.00	23.58 -0.70 0.00	23.66 -0.81 0.00	22.72 -0.78 -0.54	22.68 -0.80 -0.54	22.00 -0.77 0.00	21.41 -0.71 0.00	20.93 -0.71 0.00	20.86 -0.76 0.00	20.95 -0.71 0.00	22.20 -0.76 0.00	24.18 -0.75 0.00	24.25 -0.72 0.00	23.51 -0.60 0.00	21.50 -0.48 0.00	19.31 -0.45 0.00	18.78 -0.66 0.00
SHOEMAKER___GT 23640	19.35 0.97 0.00	18.97 0.90 0.00	19.05 0.92 0.00	19.01 0.92 0.00	18.73 0.89 0.00	20.07 1.17 0.00	23.18 1.62 0.00	26.09 2.02 0.00	26.88 2.11 -0.49	27.06 2.13 -0.46	28.93 1.97 -4.00	28.93 1.97 -4.02	25.44 1.87 -0.80	24.85 1.81 -0.92	24.41 1.75 -1.02	23.37 1.75 0.00	24.49 1.82 -1.01	25.68 1.97 -0.75	27.44 2.14 -0.37	27.44 2.10 -0.37	26.66 2.03 -0.52	23.76 1.78 0.00	21.20 1.44 0.00	20.53 1.09 0.00
SHOREHAM_IC_1 23715	26.59 1.65 -6.56	19.57 1.50 0.00	19.69 1.56 0.00	19.61 1.52 0.00	19.28 1.44 0.00	27.18 2.25 -6.03	28.44 2.91 -3.97	29.55 3.56 -1.92	30.32 3.62 -2.42	30.59 3.79 -2.33	30.98 3.56 -4.46	30.99 3.56 -4.49	30.03 3.42 -3.84	30.02 3.30 -4.60	29.80 3.20 -4.96	29.51 3.16 -4.73	30.34 3.29 -5.39	32.44 3.67 -5.81	36.58 4.09 -7.56	35.76 4.05 -6.74	32.89 3.83 -4.95	29.96 3.25 -4.73	28.36 2.67 -5.93	27.44 2.18 -5.82
SHOREHAM_IC_2 23716	26.59 1.65 -6.56	19.57 1.50 0.00	19.69 1.56 0.00	19.61 1.52 0.00	19.28 1.44 0.00	27.18 2.25 -6.03	28.44 2.91 -3.97	29.55 3.56 -1.92	30.32 3.62 -2.42	30.59 3.79 -2.33	30.98 3.56 -4.46	30.99 3.56 -4.49	30.03 3.42 -3.84	30.02 3.30 -4.60	29.80 3.20 -4.96	29.51 3.16 -4.73	30.34 3.29 -5.39	32.44 3.67 -5.81	36.58 4.09 -7.56	35.76 4.05 -6.74	32.89 3.83 -4.95	29.96 3.25 -4.73	28.36 2.67 -5.93	27.44 2.18 -5.82
SITHE_IND_GS1 24169	17.81 -0.57 0.00	17.53 -0.54 0.00	17.55 -0.58 0.00	17.51 -0.58 0.00	17.30 -0.54 0.00	18.31 -0.59 0.00	20.87 -0.69 0.00	23.20 -0.87 0.00	23.43 -0.85 0.00	23.59 -0.88 0.00	22.42 -0.80 -0.26	22.41 -0.80 -0.27	22.00 -0.77 0.00	21.39 -0.73 0.00	20.90 -0.74 0.00	20.89 -0.73 0.00	20.92 -0.74 0.00	22.13 -0.83 0.00	24.01 -0.92 0.00	24.05 -0.92 0.00	23.24 -0.87 0.00	21.25 -0.73 0.00	19.13 -0.63 0.00	18.82 -0.62 0.00
SITHE_IND_GS2 24170	17.81 -0.57 0.00	17.53 -0.54 0.00	17.55 -0.58 0.00	17.51 -0.58 0.00	17.30 -0.54 0.00	18.31 -0.59 0.00	20.87 -0.69 0.00	23.20 -0.87 0.00	23.43 -0.85 0.00	23.59 -0.88 0.00	22.42 -0.80 -0.26	22.41 -0.80 -0.27	22.00 -0.77 0.00	21.39 -0.73 0.00	20.90 -0.74 0.00	20.89 -0.73 0.00	20.92 -0.74 0.00	22.13 -0.83 0.00	24.01 -0.92 0.00	24.05 -0.92 0.00	23.24 -0.87 0.00	21.25 -0.73 0.00	19.13 -0.63 0.00	18.82 -0.62 0.00
SITHE_IND_GS3 24171	17.81 -0.57 0.00	17.53 -0.54 0.00	17.55 -0.58 0.00	17.51 -0.58 0.00	17.30 -0.54 0.00	18.31 -0.59 0.00	20.87 -0.69 0.00	23.20 -0.87 0.00	23.43 -0.85 0.00	23.59 -0.88 0.00	22.42 -0.80 -0.26	22.41 -0.80 -0.27	22.00 -0.77 0.00	21.39 -0.73 0.00	20.90 -0.74 0.00	20.89 -0.73 0.00	20.92 -0.74 0.00	22.13 -0.83 0.00	24.01 -0.92 0.00	24.05 -0.92 0.00	23.24 -0.87 0.00	21.25 -0.73 0.00	19.13 -0.63 0.00	18.82 -0.62 0.00
SITHE_IND_GS4 24172	17.81 -0.57 0.00	17.53 -0.54 0.00	17.55 -0.58 0.00	17.51 -0.58 0.00	17.30 -0.54 0.00	18.31 -0.59 0.00	20.87 -0.69 0.00	23.20 -0.87 0.00	23.43 -0.85 0.00	23.59 -0.88 0.00	22.42 -0.80 -0.26	22.41 -0.80 -0.27	22.00 -0.77 0.00	21.39 -0.73 0.00	20.90 -0.74 0.00	20.89 -0.73 0.00	20.92 -0.74 0.00	22.13 -0.83 0.00	24.01 -0.92 0.00	24.05 -0.92 0.00	23.27 -0.84 0.00	21.25 -0.73 0.00	19.13 -0.63 0.00	18.82 -0.62 0.00

SITHE___BATAVIA 24024	17.85 -0.53 0.00	17.69 -0.38 0.00	17.51 -0.62 0.00	17.51 -0.58 0.00	17.48 -0.36 0.00	18.13 -0.77 0.00	20.33 -1.23 0.00	22.65 -1.42 0.00	23.09 -1.19 0.00	23.05 -1.42 0.00	22.13 -1.38 -0.55	22.07 -1.42 -0.55	21.38 -1.39 0.00	20.77 -1.35 0.00	20.32 -1.32 0.00	20.26 -1.36 0.00	20.34 -1.32 0.00	21.56 -1.40 0.00	23.33 -1.60 0.00	23.35 -1.62 0.00	22.81 -1.30 0.00	20.99 -0.99 0.00	19.07 -0.69 0.00	18.62 -0.82 0.00
SITHE___INDEPEND 23800	17.81 -0.57 0.00	17.53 -0.54 0.00	17.55 -0.58 0.00	17.51 -0.58 0.00	17.30 -0.54 0.00	18.31 -0.59 0.00	20.87 -0.69 0.00	23.20 -0.87 0.00	23.43 -0.85 0.00	23.59 -0.88 0.00	22.42 -0.80 -0.26	22.41 -0.80 -0.27	22.00 -0.77 0.00	21.39 -0.73 0.00	20.90 -0.74 0.00	20.89 -0.73 0.00	20.92 -0.74 0.00	22.13 -0.83 0.00	24.01 -0.92 0.00	24.05 -0.92 0.00	23.27 -0.84 0.00	21.25 -0.73 0.00	19.13 -0.63 0.00	18.82 -0.62 0.00
SITHE___MASSENA 23902	18.27 -0.11 0.00	17.98 -0.09 0.00	18.02 -0.11 0.00	17.98 -0.11 0.00	17.73 -0.11 0.00	18.50 -0.40 0.00	20.98 -0.58 0.00	23.37 -0.70 0.00	23.58 -0.70 0.00	23.78 -0.69 0.00	22.22 -0.64 0.10	22.22 -0.62 0.10	22.11 -0.66 0.00	21.48 -0.64 0.00	21.03 -0.61 0.00	21.04 -0.58 0.00	21.03 -0.63 0.00	22.27 -0.69 0.00	24.28 -0.65 0.00	24.37 -0.60 0.00	23.46 -0.65 0.00	21.34 -0.64 0.00	19.42 -0.34 0.00	19.34 -0.10 0.00
SITHE___OGDNSBRG 24021	18.42 0.04 0.00	18.09 0.02 0.00	18.11 -0.02 0.00	18.07 -0.02 0.00	17.84 0.00 0.00	18.54 -0.36 0.00	21.06 -0.50 0.00	23.52 -0.55 0.00	23.43 -0.85 0.00	23.69 -0.78 0.00	22.09 -0.78 0.09	22.07 -0.78 0.09	22.06 -0.71 0.00	21.41 -0.71 0.00	20.95 -0.69 0.00	20.95 -0.67 0.00	20.92 -0.74 0.00	22.18 -0.78 0.00	24.33 -0.60 0.00	24.50 -0.47 0.00	23.51 -0.60 0.00	21.32 -0.66 0.00	19.46 -0.30 0.00	19.50 0.06 0.00
SITHE___STERLING 23777	18.49 0.11 0.00	18.12 0.05 0.00	18.17 0.04 0.00	18.13 0.04 0.00	17.91 0.07 0.00	19.01 0.11 0.00	21.80 0.24 0.00	24.38 0.31 0.00	24.23 -0.05 0.00	24.49 0.02 0.00	23.02 -0.05 -0.11	22.98 -0.07 -0.11	22.84 0.07 0.00	22.19 0.07 0.00	21.66 0.02 0.00	21.64 0.02 0.00	21.68 0.02 0.00	23.03 0.07 0.00	25.08 0.15 0.00	25.19 0.22 0.00	24.28 0.17 0.00	22.11 0.13 0.00	19.76 0.00 0.00	19.48 0.04 0.00
SOUTH CAIRO___GT 23612	19.34 0.96 0.00	18.97 0.90 0.00	19.05 0.92 0.00	19.01 0.92 0.00	18.73 0.89 0.00	20.05 1.15 0.00	23.18 1.62 0.00	26.09 2.02 0.00	26.43 2.23 0.08	26.59 2.20 0.08	29.90 2.04 -4.90	29.91 2.04 -4.93	24.51 1.87 0.13	23.75 1.79 0.16	23.22 1.75 0.17	23.35 1.73 0.00	23.33 1.84 0.17	24.85 2.02 0.13	27.09 2.22 0.06	27.06 2.15 0.06	26.07 2.05 0.09	23.74 1.76 0.00	21.16 1.40 0.00	20.39 0.95 0.00
SOUTH HAMPTN___IC 23720	26.96 2.02 -6.56	19.90 1.83 0.00	20.03 1.90 0.00	19.93 1.84 0.00	19.59 1.75 0.00	27.27 2.34 -6.03	28.63 3.10 -3.97	29.82 3.83 -1.92	30.59 3.89 -2.42	30.89 4.09 -2.33	31.25 3.83 -4.46	31.26 3.83 -4.49	30.28 3.67 -3.84	30.26 3.54 -4.60	30.04 3.44 -4.96	29.72 3.37 -4.73	30.60 3.55 -5.39	32.76 3.99 -5.81	36.98 4.49 -7.56	36.13 4.42 -6.74	33.23 4.17 -4.95	30.20 3.49 -4.73	28.54 2.85 -5.93	27.53 2.27 -5.82
SOUTHOLD___IC 23719	27.11 2.17 -6.56	20.02 1.95 0.00	20.16 2.03 0.00	20.06 1.97 0.00	19.71 1.87 0.00	27.42 2.49 -6.03	28.83 3.30 -3.97	30.08 4.09 -1.92	30.88 4.18 -2.42	31.18 4.38 -2.33	31.53 4.11 -4.46	31.54 4.11 -4.49	30.55 3.94 -3.84	30.50 3.78 -4.60	30.28 3.68 -4.96	29.96 3.61 -4.73	30.86 3.81 -5.39	33.04 4.27 -5.81	37.30 4.81 -7.56	36.45 4.74 -6.74	33.54 4.48 -4.95	30.45 3.74 -4.73	28.71 3.02 -5.93	27.71 2.45 -5.82
ST LAWRENCE____ 23600	18.16 -0.22 0.00	17.87 -0.20 0.00	17.93 -0.20 0.00	17.87 -0.22 0.00	17.64 -0.20 0.00	18.50 -0.40 0.00	20.96 -0.60 0.00	23.35 -0.72 0.00	23.58 -0.70 0.00	23.76 -0.71 0.00	22.21 -0.64 0.11	22.21 -0.62 0.11	22.13 -0.64 0.00	21.50 -0.62 0.00	21.06 -0.58 0.00	21.06 -0.56 0.00	21.05 -0.61 0.00	22.27 -0.69 0.00	24.23 -0.70 0.00	24.32 -0.65 0.00	23.43 -0.68 0.00	21.30 -0.68 0.00	19.33 -0.43 0.00	19.23 -0.21 0.00
STATION 5_MISC_HYD 23604	17.57 -0.81 0.00	17.31 -0.76 0.00	17.21 -0.92 0.00	17.17 -0.92 0.00	17.09 -0.75 0.00	17.97 -0.93 0.00	20.55 -1.01 0.00	22.99 -1.08 0.00	23.41 -0.87 0.00	23.32 -1.15 0.00	22.31 -1.13 -0.48	22.25 -1.17 -0.48	21.75 -1.02 0.00	21.10 -1.02 0.00	20.64 -1.00 0.00	20.58 -1.04 0.00	20.71 -0.95 0.00	21.83 -1.13 0.00	23.96 -0.97 0.00	23.95 -1.02 0.00	23.22 -0.89 0.00	21.19 -0.79 0.00	18.89 -0.87 0.00	18.33 -1.11 0.00
STURGEON_POOL_HYD 23609	19.61 1.23 0.00	19.23 1.16 0.00	19.31 1.18 0.00	19.27 1.18 0.00	18.98 1.14 0.00	20.36 1.46 0.00	23.59 2.03 0.00	26.60 2.53 0.00	27.05 2.77 0.00	27.24 2.77 0.00	30.06 2.59 -4.51	30.06 2.59 -4.53	25.14 2.37 0.00	24.40 2.28 0.00	23.87 2.23 0.00	23.85 2.23 0.00	24.00 2.34 0.00	25.49 2.53 0.00	27.70 2.77 0.00	27.69 2.72 0.00	26.69 2.58 0.00	24.24 2.26 0.00	21.58 1.82 0.00	20.80 1.36 0.00
SYRACUSE___POWER 24017	18.09 -0.29 0.00	17.80 -0.27 0.00	17.82 -0.31 0.00	17.80 -0.29 0.00	17.57 -0.27 0.00	18.64 -0.26 0.00	21.37 -0.19 0.00	23.78 -0.29 0.00	24.01 -0.27 0.00	24.18 -0.29 0.00	23.06 -0.28 -0.38	23.03 -0.30 -0.39	22.50 -0.27 0.00	21.85 -0.27 0.00	21.36 -0.28 0.00	21.30 -0.32 0.00	21.36 -0.30 0.00	22.66 -0.30 0.00	24.58 -0.35 0.00	24.65 -0.32 0.00	23.82 -0.29 0.00	21.74 -0.24 0.00	19.46 -0.30 0.00	19.01 -0.43 0.00
Stony___Brook 24151	26.54 1.60 -6.56	19.55 1.48 0.00	19.67 1.54 0.00	19.59 1.50 0.00	19.27 1.43 0.00	26.82 1.89 -6.03	27.92 2.39 -3.97	28.88 2.89 -1.92	29.57 2.87 -2.42	29.83 3.03 -2.33	30.24 2.82 -4.46	30.25 2.82 -4.49	29.34 2.73 -3.84	29.35 2.63 -4.60	29.15 2.55 -4.96	28.90 2.55 -4.73	29.67 2.62 -5.39	31.69 2.92 -5.81	35.73 3.24 -7.56	34.88 3.17 -6.74	32.10 3.04 -4.95	29.30 2.59 -4.73	27.88 2.19 -5.93	27.03 1.77 -5.82
UPPER HUDSON___HYD 24058	18.58 0.20 0.00	18.23 0.16 0.00	18.31 0.18 0.00	18.27 0.18 0.00	18.00 0.16 0.00	19.56 0.66 0.00	22.47 0.91 0.00	25.32 1.25 0.00	25.52 1.24 0.00	25.74 1.27 0.00	29.56 0.80 -5.80	29.56 0.78 -5.84	23.41 0.64 0.00	22.70 0.58 0.00	22.29 0.65 0.00	22.25 0.63 0.00	22.50 0.84 0.00	23.79 0.83 0.00	25.98 1.05 0.00	25.87 0.90 0.00	24.91 0.80 0.00	22.79 0.81 0.00	20.45 0.69 0.00	20.55 1.11 0.00
UPPER RAQUET___HYD 24056	17.88 -0.50 0.00	17.55 -0.52 0.00	17.60 -0.53 0.00	17.55 -0.54 0.00	17.32 -0.52 0.00	17.99 -0.91 0.00	20.44 -1.12 0.00	22.82 -1.25 0.00	22.82 -1.46 0.00	23.08 -1.39 0.00	21.61 -1.35 0.00	21.61 -1.33 0.00	21.47 -1.30 0.00	20.86 -1.26 0.00	20.41 -1.23 0.00	20.41 -1.21 0.00	20.40 -1.26 0.00	21.61 -1.35 0.00	23.66 -1.27 0.00	23.77 -1.20 0.00	22.86 -1.25 0.00	20.75 -1.23 0.00	18.93 -0.83 0.00	18.92 -0.52 0.00
US___GYPSUM 23809	17.75 -0.63 0.00	17.60 -0.47 0.00	17.42 -0.71 0.00	17.42 -0.67 0.00	17.39 -0.45 0.00	18.01 -0.89 0.00	20.16 -1.40 0.00	22.43 -1.64 0.00	22.87 -1.41 0.00	22.85 -1.62 0.00	21.95 -1.58 -0.57	21.88 -1.63 -0.57	21.18 -1.59 0.00	20.59 -1.53 0.00	20.15 -1.49 0.00	20.06 -1.56 0.00	20.14 -1.52 0.00	21.38 -1.58 0.00	23.11 -1.82 0.00	23.10 -1.87 0.00	22.59 -1.52 0.00	20.82 -1.16 0.00	18.93 -0.83 0.00	18.53 -0.91 0.00

VISCHER___FERRY HYD 24020	19.01 0.63 0.00	18.67 0.60 0.00	18.75 0.62 0.00	18.70 0.61 0.00	18.43 0.59 0.00	19.75 0.85 0.00	22.75 1.19 0.00	25.59 1.52 0.00	25.81 1.53 0.00	26.01 1.54 0.00	29.95 1.40 -5.59	29.95 1.38 -5.63	24.05 1.28 0.00	23.31 1.19 0.00	22.81 1.17 0.00	22.77 1.15 0.00	22.89 1.23 0.00	24.31 1.35 0.00	26.48 1.55 0.00	26.42 1.45 0.00	25.51 1.40 0.00	23.19 1.21 0.00	20.71 0.95 0.00	20.22 0.78 0.00
WADING RIVER_1-3_GRP5 24038	26.58 1.64 -6.56	19.55 1.48 0.00	19.67 1.54 0.00	19.59 1.50 0.00	19.27 1.43 0.00	26.78 1.85 -6.03	27.94 2.41 -3.97	28.95 2.96 -1.92	29.64 2.94 -2.42	29.90 3.11 -2.32	30.31 2.89 -4.46	30.31 2.89 -4.48	29.41 2.80 -3.84	29.42 2.70 -4.60	29.22 2.62 -4.96	28.94 2.59 -4.73	29.74 2.69 -5.39	31.75 2.98 -5.81	35.81 3.32 -7.56	34.96 3.25 -6.74	32.15 3.09 -4.95	29.37 2.66 -4.73	27.90 2.21 -5.93	27.01 1.75 -5.82
WADING RIVER_IC_1 23522	26.58 1.64 -6.56	19.55 1.48 0.00	19.67 1.54 0.00	19.59 1.50 0.00	19.27 1.43 0.00	26.78 1.85 -6.03	27.94 2.41 -3.97	28.95 2.96 -1.92	29.64 2.94 -2.42	29.90 3.11 -2.32	30.31 2.89 -4.46	30.31 2.89 -4.48	29.41 2.80 -3.84	29.42 2.70 -4.60	29.22 2.62 -4.96	28.94 2.59 -4.73	29.74 2.69 -5.39	31.75 2.98 -5.81	35.81 3.32 -7.56	34.96 3.25 -6.74	32.15 3.09 -4.95	29.37 2.66 -4.73	27.90 2.21 -5.93	27.01 1.75 -5.82
WADING RIVER_IC_2 23547	26.58 1.64 -6.56	19.55 1.48 0.00	19.67 1.54 0.00	19.59 1.50 0.00	19.27 1.43 0.00	26.78 1.85 -6.03	27.94 2.41 -3.97	28.95 2.96 -1.92	29.64 2.94 -2.42	29.90 3.11 -2.32	30.31 2.89 -4.46	30.31 2.89 -4.48	29.41 2.80 -3.84	29.42 2.70 -4.60	29.22 2.62 -4.96	28.94 2.59 -4.73	29.74 2.69 -5.39	31.75 2.98 -5.81	35.81 3.32 -7.56	34.96 3.25 -6.74	32.15 3.09 -4.95	29.37 2.66 -4.73	27.90 2.21 -5.93	27.01 1.75 -5.82
WADING RIVER_IC_3 23601	26.58 1.64 -6.56	19.55 1.48 0.00	19.67 1.54 0.00	19.59 1.50 0.00	19.27 1.43 0.00	26.78 1.85 -6.03	27.94 2.41 -3.97	28.95 2.96 -1.92	29.64 2.94 -2.42	29.90 3.11 -2.32	30.31 2.89 -4.46	30.31 2.89 -4.48	29.41 2.80 -3.84	29.42 2.70 -4.60	29.22 2.62 -4.96	28.94 2.59 -4.73	29.74 2.69 -5.39	31.75 2.98 -5.81	35.81 3.32 -7.56	34.96 3.25 -6.74	32.15 3.09 -4.95	29.37 2.66 -4.73	27.90 2.21 -5.93	27.01 1.75 -5.82
WALDEN___HYDRO 24148	19.54 1.16 0.00	19.14 1.07 0.00	19.22 1.09 0.00	19.16 1.07 0.00	18.89 1.05 0.00	20.28 1.38 0.00	23.46 1.90 0.00	26.48 2.41 0.00	26.88 2.60 0.00	27.06 2.59 0.00	29.71 2.43 -4.32	29.72 2.43 -4.35	25.00 2.23 0.00	24.29 2.17 0.00	23.74 2.10 0.00	23.72 2.10 0.00	23.85 2.19 0.00	25.35 2.39 0.00	27.52 2.59 0.00	27.52 2.55 0.00	26.54 2.43 0.00	24.11 2.13 0.00	21.50 1.74 0.00	20.78 1.34 0.00
WATERSIDE___6 8 9 23538	19.94 1.56 0.00	19.48 1.41 0.00	19.56 1.43 0.00	19.52 1.43 0.00	19.27 1.43 0.00	20.71 1.81 0.00	23.97 2.41 0.00	27.05 2.98 0.00	34.99 3.08 -7.63	35.68 3.08 -8.13	35.71 2.87 -9.88	35.69 2.87 -9.88	35.72 2.80 -10.15	35.72 2.70 -10.90	35.71 2.62 -11.45	35.71 2.62 -11.47	38.88 2.69 -14.53	37.63 2.92 -11.75	37.85 3.19 -9.73	35.88 3.15 -7.76	30.15 3.04 -3.00	25.05 2.66 -0.41	21.99 2.23 0.00	21.17 1.73 0.00
WATERTOWN___HYD 23805	17.79 -0.59 0.00	17.38 -0.69 0.00	17.40 -0.73 0.00	17.35 -0.74 0.00	17.16 -0.68 0.00	18.18 -0.72 0.00	20.87 -0.69 0.00	23.32 -0.75 0.00	22.77 -1.51 0.00	23.12 -1.35 0.00	21.70 -1.40 -0.14	21.66 -1.42 -0.14	21.65 -1.12 0.00	21.01 -1.11 0.00	20.54 -1.10 0.00	20.47 -1.15 0.00	20.53 -1.13 0.00	21.83 -1.13 0.00	23.91 -1.02 0.00	24.10 -0.87 0.00	23.12 -0.99 0.00	20.99 -0.99 0.00	18.77 -0.99 0.00	18.72 -0.72 0.00
WEST BABYLON___IC 23714	26.74 1.80 -6.56	19.71 1.64 0.00	19.83 1.70 0.00	19.75 1.66 0.00	19.43 1.59 0.00	26.99 2.06 -6.03	28.23 2.70 -3.97	29.31 3.32 -1.92	30.05 3.35 -2.42	30.35 3.47 -2.41	30.74 3.24 -4.54	30.76 3.26 -4.56	29.81 3.14 -3.90	29.77 3.05 -4.60	29.56 2.96 -4.96	29.27 2.92 -4.73	30.08 3.03 -5.39	32.11 3.33 -5.82	36.15 3.66 -7.56	35.31 3.60 -6.74	32.51 3.45 -4.95	29.72 3.01 -4.73	28.18 2.49 -5.93	27.24 1.98 -5.82
WEST CANADA___HYD 24049	18.44 0.06 0.00	18.12 0.05 0.00	18.18 0.05 0.00	18.14 0.05 0.00	17.89 0.05 0.00	18.99 0.09 0.00	21.69 0.13 0.00	24.24 0.17 0.00	24.40 0.12 0.00	24.62 0.15 0.00	22.96 0.11 0.11	22.94 0.11 0.11	22.91 0.14 0.00	22.25 0.13 0.00	21.75 0.11 0.00	21.73 0.11 0.00	21.79 0.13 0.00	23.10 0.14 0.00	25.10 0.17 0.00	25.14 0.17 0.00	24.25 0.14 0.00	22.11 0.13 0.00	19.86 0.10 0.00	19.52 0.08 0.00
WESTERN_NY_WIND 24143	17.83 -0.55 0.00	17.67 -0.40 0.00	17.51 -0.62 0.00	17.49 -0.60 0.00	17.47 -0.37 0.00	18.13 -0.77 0.00	20.31 -1.25 0.00	22.60 -1.47 0.00	23.04 -1.24 0.00	23.03 -1.44 0.00	22.10 -1.42 -0.56	22.03 -1.47 -0.56	21.34 -1.43 0.00	20.75 -1.37 0.00	20.30 -1.34 0.00	20.21 -1.41 0.00	20.30 -1.36 0.00	21.54 -1.42 0.00	23.31 -1.62 0.00	23.30 -1.67 0.00	22.76 -1.35 0.00	20.97 -1.01 0.00	19.05 -0.71 0.00	18.62 -0.82 0.00
YORK___WARBASSE 23770	19.94 1.56 0.00	19.48 1.41 0.00	19.54 1.41 0.00	19.55 1.46 0.00	19.30 1.46 0.00	20.75 1.85 0.00	24.06 2.50 0.00	27.15 3.08 0.00	35.09 3.18 -7.63	35.81 3.21 -8.13	35.82 2.98 -9.88	35.80 2.98 -9.88	35.84 2.92 -10.15	35.85 2.83 -10.90	35.82 2.73 -11.45	35.81 2.72 -11.47	39.01 2.82 -14.53	37.76 3.05 -11.75	37.95 3.29 -9.73	35.98 3.25 -7.76	30.20 3.09 -3.00	25.12 2.73 -0.41	22.07 2.31 0.00	21.21 1.77 0.00