

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

03/09/2000

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	18.31 1.48 0.00	18.31 1.48 0.00	18.20 1.47 0.00	18.20 1.47 0.00	19.19 1.55 0.00	20.12 1.62 0.00	25.30 2.04 0.00	26.09 2.10 0.00	28.55 2.17 -1.59	28.85 2.20 -1.62	28.86 2.20 -1.54	28.78 2.17 -1.82	28.78 2.17 -1.82	28.78 2.17 -1.82	28.78 2.17 -1.82	26.70 1.73 -5.29	26.80 1.75 -5.15	28.65 2.13 -2.22	30.08 2.43 0.00	29.58 2.39 0.00	28.62 2.31 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
74TH STREET_GT_1 24260	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
74TH STREET_GT_2 24261	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
74TH ST____ 23542	16.83 0.00 0.00	16.83 0.00 0.00	16.73 0.00 0.00	16.73 0.00 0.00	17.64 0.00 0.00	18.50 0.00 0.00	23.26 0.00 0.00	23.99 0.00 0.00	24.79 0.00 0.00	25.03 0.00 0.00	25.12 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	19.68 0.00 0.00	19.90 0.00 0.00	24.30 0.00 0.00	27.65 0.00 0.00	27.19 0.00 0.00	26.31 0.00 0.00	24.79 0.00 0.00	19.40 0.00 0.00	24.89 0.00 0.00
ADK HUDSON____FALLS 24011	17.76 0.93 0.00	17.76 0.93 0.00	17.65 0.92 0.00	17.65 0.92 0.00	18.61 0.97 0.00	19.52 1.02 0.00	24.54 1.28 0.00	25.31 1.32 0.00	26.16 1.37 0.00	26.41 1.38 0.00	26.51 1.39 0.00	26.16 1.37 0.00	26.16 1.37 0.00	26.16 1.37 0.00	26.16 1.37 0.00	20.77 1.09 0.00	21.00 1.10 0.00	25.64 1.34 0.00	29.18 1.53 0.00	28.69 1.50 0.00	27.76 1.45 0.00	26.16 1.37 0.00	20.47 1.07 0.00	26.26 1.37 0.00
ADK RESOURCE____RCVRY 23798	17.76 0.93 0.00	17.76 0.93 0.00	17.65 0.92 0.00	17.65 0.92 0.00	18.61 0.97 0.00	19.52 1.02 0.00	24.54 1.28 0.00	25.31 1.32 0.00	26.16 1.37 0.00	26.41 1.38 0.00	26.51 1.39 0.00	26.16 1.37 0.00	26.16 1.37 0.00	26.16 1.37 0.00	26.16 1.37 0.00	20.77 1.09 0.00	21.00 1.10 0.00	25.64 1.34 0.00	29.18 1.53 0.00	28.69 1.50 0.00	27.76 1.45 0.00	26.16 1.37 0.00	20.47 1.07 0.00	26.26 1.37 0.00
ADK S GLENS____FALLS 24028	17.76 0.93 0.00	17.76 0.93 0.00	17.65 0.92 0.00	17.65 0.92 0.00	18.61 0.97 0.00	19.52 1.02 0.00	24.54 1.28 0.00	25.31 1.32 0.00	26.16 1.37 0.00	26.41 1.38 0.00	26.51 1.39 0.00	26.16 1.37 0.00	26.16 1.37 0.00	26.16 1.37 0.00	26.16 1.37 0.00	20.77 1.09 0.00	21.00 1.10 0.00	25.64 1.34 0.00	29.18 1.53 0.00	28.69 1.50 0.00	27.76 1.45 0.00	26.16 1.37 0.00	20.47 1.07 0.00	26.26 1.37 0.00
ADK_NYS____DAM 23527	17.75 0.92 0.00	17.75 0.92 0.00	17.65 0.92 0.00	17.65 0.92 0.00	18.61 0.97 0.00	19.51 1.01 0.00	24.53 1.27 0.00	25.30 1.31 0.00	26.15 1.36 0.00	26.40 1.37 0.00	26.50 1.38 0.00	26.15 1.36 0.00	26.15 1.36 0.00	26.15 1.36 0.00	26.15 1.36 0.00	20.76 1.08 0.00	20.99 1.09 0.00	25.63 1.33 0.00	29.17 1.52 0.00	28.68 1.49 0.00	27.75 1.44 0.00	26.15 1.36 0.00	20.46 1.06 0.00	26.25 1.36 0.00
ALBANY____1 23571	17.61 0.78 0.00	17.61 0.78 0.00	17.51 0.78 0.00	17.51 0.78 0.00	18.46 0.82 0.00	19.36 0.86 0.00	24.34 1.08 0.00	25.10 1.11 0.00	25.94 1.15 0.00	26.19 1.16 0.00	26.28 1.16 0.00	25.94 1.15 0.00	25.94 1.15 0.00	25.94 1.15 0.00	25.94 1.15 0.00	20.59 0.91 0.00	20.82 0.92 0.00	25.43 1.13 0.00	28.93 1.28 0.00	28.45 1.26 0.00	27.53 1.22 0.00	25.94 1.15 0.00	20.30 0.90 0.00	26.04 1.15 0.00
ALBANY____2 23572	17.61 0.78 0.00	17.61 0.78 0.00	17.51 0.78 0.00	17.51 0.78 0.00	18.46 0.82 0.00	19.36 0.86 0.00	24.34 1.08 0.00	25.10 1.11 0.00	25.94 1.15 0.00	26.19 1.16 0.00	26.28 1.16 0.00	25.94 1.15 0.00	25.94 1.15 0.00	25.94 1.15 0.00	25.94 1.15 0.00	20.59 0.91 0.00	20.82 0.92 0.00	25.43 1.13 0.00	28.93 1.28 0.00	28.45 1.26 0.00	27.53 1.22 0.00	25.94 1.15 0.00	20.30 0.90 0.00	26.04 1.15 0.00
ALBANY____3 23573	17.61 0.78 0.00	17.61 0.78 0.00	17.51 0.78 0.00	17.51 0.78 0.00	18.46 0.82 0.00	19.36 0.86 0.00	24.34 1.08 0.00	25.10 1.11 0.00	25.94 1.15 0.00	26.19 1.16 0.00	26.28 1.16 0.00	25.94 1.15 0.00	25.94 1.15 0.00	25.94 1.15 0.00	25.94 1.15 0.00	20.59 0.91 0.00	20.82 0.92 0.00	25.43 1.13 0.00	28.93 1.28 0.00	28.45 1.26 0.00	27.53 1.22 0.00	25.94 1.15 0.00	20.30 0.90 0.00	26.04 1.15 0.00
ALBANY____4 23574	17.61 0.78 0.00	17.61 0.78 0.00	17.51 0.78 0.00	17.51 0.78 0.00	18.46 0.82 0.00	19.36 0.86 0.00	24.34 1.08 0.00	25.10 1.11 0.00	25.94 1.15 0.00	26.19 1.16 0.00	26.28 1.16 0.00	25.94 1.15 0.00	25.94 1.15 0.00	25.94 1.15 0.00	25.94 1.15 0.00	20.59 0.91 0.00	20.82 0.92 0.00	25.43 1.13 0.00	28.93 1.28 0.00	28.45 1.26 0.00	27.53 1.22 0.00	25.94 1.15 0.00	20.30 0.90 0.00	26.04 1.15 0.00

ALLEGHENY___COGEN 23514	17.15 0.32 0.00	17.15 0.32 0.00	17.05 0.32 0.00	17.05 0.32 0.00	17.98 0.34 0.00	18.86 0.36 0.00	23.71 0.45 0.00	24.45 0.46 0.00	25.27 0.48 0.00	25.51 0.48 0.00	25.60 0.48 0.00	25.27 0.48 0.00	25.27 0.48 0.00	25.27 0.48 0.00	25.27 0.48 0.00	20.06 0.38 0.00	20.28 0.38 0.00	24.77 0.47 0.00	28.18 0.53 0.00	27.71 0.52 0.00	26.82 0.51 0.00	25.27 0.48 0.00	19.77 0.37 0.00	25.37 0.48 0.00
AMERICAN_REF_FUEL 24010	15.96 -0.87 0.00	15.96 -0.87 0.00	15.86 -0.87 0.00	15.86 -0.87 0.00	16.73 -0.91 0.00	17.54 -0.96 0.00	22.05 -1.21 0.00	22.74 -1.25 0.00	23.50 -1.29 0.00	23.73 -1.30 0.00	23.81 -1.31 0.00	23.50 -1.29 0.00	23.50 -1.29 0.00	23.50 -1.29 0.00	23.50 -1.29 0.00	18.66 -1.02 0.00	18.87 -1.03 0.00	23.04 -1.26 0.00	26.21 -1.44 0.00	25.78 -1.41 0.00	24.94 -1.37 0.00	23.50 -1.29 0.00	18.39 -1.01 0.00	23.60 -1.29 0.00
AMERICAN___BRASS 23903	15.96 -0.87 0.00	15.96 -0.87 0.00	15.86 -0.87 0.00	15.86 -0.87 0.00	16.73 -0.91 0.00	17.54 -0.96 0.00	22.05 -1.21 0.00	22.74 -1.25 0.00	23.50 -1.29 0.00	23.73 -1.30 0.00	23.81 -1.31 0.00	23.50 -1.29 0.00	23.50 -1.29 0.00	23.50 -1.29 0.00	23.50 -1.29 0.00	18.66 -1.02 0.00	18.87 -1.03 0.00	23.04 -1.26 0.00	26.21 -1.44 0.00	25.78 -1.41 0.00	24.94 -1.37 0.00	23.50 -1.29 0.00	18.39 -1.01 0.00	23.60 -1.29 0.00
ARTHUR_KILL_GT_1 23520	18.35 1.52 0.00	18.35 1.52 0.00	18.24 1.51 0.00	18.24 1.51 0.00	19.23 1.59 0.00	20.17 1.67 0.00	25.36 2.10 0.00	26.16 2.17 0.00	31.10 2.24 -4.07	31.09 2.26 -3.80	31.36 2.27 -3.97	31.37 2.24 -4.34	31.37 2.24 -4.34	31.37 2.24 -4.34	31.37 2.24 -4.34	31.39 1.78 -9.93	31.90 1.80 -10.20	31.88 2.20 -5.38	31.05 2.50 -0.90	31.06 2.46 -1.41	28.69 2.38 0.00	27.03 2.24 0.00	21.15 1.75 0.00	27.14 2.25 0.00
ARTHUR_KILL_2 23512	18.35 1.52 0.00	18.35 1.52 0.00	18.24 1.51 0.00	18.24 1.51 0.00	19.23 1.59 0.00	20.17 1.67 0.00	25.36 2.10 0.00	26.16 2.17 0.00	31.10 2.24 -4.07	31.09 2.26 -3.80	31.36 2.27 -3.97	31.37 2.24 -4.34	31.37 2.24 -4.34	31.37 2.24 -4.34	31.37 2.24 -4.34	31.39 1.78 -9.93	31.90 1.80 -10.20	31.88 2.20 -5.38	31.05 2.50 -0.90	31.06 2.46 -1.41	28.69 2.38 0.00	27.03 2.24 0.00	21.15 1.75 0.00	27.14 2.25 0.00
ARTHUR_KILL_3 23513	18.25 1.42 0.00	18.25 1.42 0.00	18.14 1.41 0.00	18.14 1.41 0.00	19.13 1.49 0.00	20.06 1.56 0.00	25.23 1.97 0.00	26.02 2.03 0.00	29.00 2.09 -2.12	29.31 2.12 -2.16	29.30 2.12 -2.06	29.31 2.09 -2.43	29.31 2.09 -2.43	29.31 2.09 -2.43	29.31 2.09 -2.43	28.39 1.66 -7.05	28.44 1.68 -6.86	29.31 2.05 -2.96	29.99 2.34 0.00	29.49 2.30 0.00	28.53 2.22 0.00	26.88 2.09 0.00	21.04 1.64 0.00	26.99 2.10 0.00
ASHOKAN____ 23654	17.75 0.92 0.00	17.75 0.92 0.00	17.64 0.91 0.00	17.64 0.91 0.00	18.60 0.96 0.00	19.51 1.01 0.00	24.53 1.27 0.00	25.30 1.31 0.00	26.14 1.35 0.00	26.40 1.37 0.00	26.49 1.37 0.00	26.14 1.35 0.00	26.14 1.35 0.00	26.14 1.35 0.00	26.14 1.35 0.00	20.76 1.08 0.00	20.99 1.09 0.00	25.63 1.33 0.00	29.16 1.51 0.00	28.68 1.49 0.00	27.75 1.44 0.00	26.14 1.35 0.00	20.46 1.06 0.00	26.25 1.36 0.00
ASTORIA 5-9____ 23662	18.70 1.87 0.00	18.70 1.87 0.00	18.59 1.86 0.00	18.59 1.86 0.00	19.60 1.96 0.00	20.56 2.06 0.00	25.85 2.59 0.00	26.66 2.67 0.00	31.62 2.76 -4.07	31.61 2.78 -3.80	31.88 2.79 -3.97	31.89 2.76 -4.34	31.89 2.76 -4.34	31.89 2.76 -4.34	31.89 2.76 -4.34	31.80 2.19 -9.93	32.31 2.21 -10.20	32.38 2.70 -5.38	31.62 3.07 -0.90	31.62 3.02 -1.41	29.23 2.92 0.00	27.55 2.76 0.00	21.56 2.16 0.00	27.66 2.77 0.00
ASTORIA GT2____ 23536	18.70 1.87 0.00	18.70 1.87 0.00	18.59 1.86 0.00	18.59 1.86 0.00	19.60 1.96 0.00	20.55 2.05 0.00	25.84 2.58 0.00	26.65 2.66 0.00	27.54 2.75 -4.07	27.81 2.78 -3.80	27.91 2.79 -3.97	27.54 2.75 -4.34	27.54 2.75 -4.34	27.54 2.75 -4.34	27.54 2.75 -4.34	21.87 2.19 -9.93	22.11 2.21 -10.20	27.00 2.70 -5.38	30.72 3.07 -0.90	30.21 3.02 -1.41	29.23 2.92 0.00	27.54 2.75 0.00	21.55 2.15 0.00	27.65 2.76 0.00
ASTORIA GT3____ 23731	18.70 1.87 0.00	18.70 1.87 0.00	18.59 1.86 0.00	18.59 1.86 0.00	19.60 1.96 0.00	20.55 2.05 0.00	25.84 2.58 0.00	26.65 2.66 0.00	27.54 2.75 -4.07	27.81 2.78 -3.80	27.91 2.79 -3.97	27.54 2.75 -4.34	27.54 2.75 -4.34	27.54 2.75 -4.34	27.54 2.75 -4.34	21.87 2.19 -9.93	22.11 2.21 -10.20	27.00 2.70 -5.38	30.72 3.07 -0.90	30.21 3.02 -1.41	29.23 2.92 0.00	27.54 2.75 0.00	21.55 2.15 0.00	27.65 2.76 0.00
ASTORIA GT4____ 23727	18.70 1.87 0.00	18.70 1.87 0.00	18.59 1.86 0.00	18.59 1.86 0.00	19.60 1.96 0.00	20.55 2.05 0.00	25.84 2.58 0.00	26.65 2.66 0.00	27.54 2.75 -4.07	27.81 2.78 -3.80	27.91 2.79 -3.97	27.54 2.75 -4.34	27.54 2.75 -4.34	27.54 2.75 -4.34	27.54 2.75 -4.34	21.87 2.19 -9.93	22.11 2.21 -10.20	27.00 2.70 -5.38	30.72 3.07 -0.90	30.21 3.02 -1.41	29.23 2.92 0.00	27.54 2.75 0.00	21.55 2.15 0.00	27.65 2.76 0.00
ASTORIA_GT2_1 24094	18.70 1.87 0.00	18.70 1.87 0.00	18.59 1.86 0.00	18.59 1.86 0.00	19.60 1.96 0.00	20.55 2.05 0.00	25.84 2.58 0.00	26.65 2.66 0.00	31.61 2.75 -4.07	31.61 2.78 -3.80	31.88 2.79 -3.97	31.88 2.75 -4.34	31.88 2.75 -4.34	31.88 2.75 -4.34	31.88 2.75 -4.34	31.80 2.19 -9.93	32.31 2.21 -10.20	32.38 2.70 -5.38	31.62 3.07 -0.90	31.62 3.02 -1.41	29.23 2.92 0.00	27.54 2.75 0.00	21.55 2.15 0.00	27.65 2.76 0.00
ASTORIA_GT2_2 24095	18.70 1.87 0.00	18.70 1.87 0.00	18.59 1.86 0.00	18.59 1.86 0.00	19.60 1.96 0.00	20.55 2.05 0.00	25.84 2.58 0.00	26.65 2.66 0.00	31.61 2.75 -4.07	31.61 2.78 -3.80	31.88 2.79 -3.97	31.88 2.75 -4.34	31.88 2.75 -4.34	31.88 2.75 -4.34	31.88 2.75 -4.34	31.80 2.19 -9.93	32.31 2.21 -10.20	32.38 2.70 -5.38	31.62 3.07 -0.90	31.62 3.02 -1.41	29.23 2.92 0.00	27.54 2.75 0.00	21.55 2.15 0.00	27.65 2.76 0.00
ASTORIA_GT2_3 24096	18.70 1.87 0.00	18.70 1.87 0.00	18.59 1.86 0.00	18.59 1.86 0.00	19.60 1.96 0.00	20.55 2.05 0.00	25.84 2.58 0.00	26.65 2.66 0.00	31.61 2.75 -4.07	31.61 2.78 -3.80	31.88 2.79 -3.97	31.88 2.75 -4.34	31.88 2.75 -4.34	31.88 2.75 -4.34	31.88 2.75 -4.34	31.80 2.19 -9.93	32.31 2.21 -10.20	32.38 2.70 -5.38	31.62 3.07 -0.90	31.62 3.02 -1.41	29.23 2.92 0.00	27.54 2.75 0.00	21.55 2.15 0.00	27.65 2.76 0.00
ASTORIA_GT2_4 24097	18.70 1.87 0.00	18.70 1.87 0.00	18.59 1.86 0.00	18.59 1.86 0.00	19.60 1.96 0.00	20.55 2.05 0.00	25.84 2.58 0.00	26.65 2.66 0.00	31.61 2.75 -4.07	31.61 2.78 -3.80	31.88 2.79 -3.97	31.88 2.75 -4.34	31.88 2.75 -4.34	31.88 2.75 -4.34	31.88 2.75 -4.34	31.80 2.19 -9.93	32.31 2.21 -10.20	32.38 2.70 -5.38	31.62 3.07 -0.90	31.62 3.02 -1.41	29.23 2.92 0.00	27.54 2.75 0.00	21.55 2.15 0.00	27.65 2.76 0.00
ASTORIA_GT3_1 24098	18.70 1.87 0.00	18.70 1.87 0.00	18.59 1.86 0.00	18.59 1.86 0.00	19.60 1.96 0.00	20.55 2.05 0.00	25.84 2.58 0.00	26.65 2.66 0.00	31.61 2.75 -4.07	31.61 2.78 -3.80	31.88 2.79 -3.97	31.88 2.75 -4.34	31.88 2.75 -4.34	31.88 2.75 -4.34	31.88 2.75 -4.34	31.80 2.19 -9.93	32.31 2.21 -10.20	32.38 2.70 -5.38	31.62 3.07 -0.90	31.62 3.02 -1.41	29.23 2.92 0.00	27.54 2.75 0.00	21.55 2.15 0.00	27.65 2.76 0.00

Astoria_GT3_2 24099	18.70 <u>1.87</u> 0.00	18.70 <u>1.87</u> 0.00	18.59 <u>1.86</u> 0.00	18.59 <u>1.86</u> 0.00	19.60 <u>1.96</u> 0.00	20.55 <u>2.05</u> 0.00	25.84 <u>2.58</u> 0.00	26.65 <u>2.66</u> 0.00	31.61 <u>2.75</u> -4.07	31.61 <u>2.78</u> -3.80	31.88 <u>2.79</u> -3.97	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.80 <u>2.19</u> -9.93	32.31 <u>2.21</u> -10.20	32.38 <u>2.70</u> -5.38	31.62 <u>3.07</u> -0.90	31.62 <u>3.02</u> -1.41	29.23 <u>2.92</u> 0.00	27.54 <u>2.75</u> 0.00	21.55 <u>2.15</u> 0.00	27.65 <u>2.76</u> 0.00
Astoria_GT3_3 24100	18.70 <u>1.87</u> 0.00	18.70 <u>1.87</u> 0.00	18.59 <u>1.86</u> 0.00	18.59 <u>1.86</u> 0.00	19.60 <u>1.96</u> 0.00	20.55 <u>2.05</u> 0.00	25.84 <u>2.58</u> 0.00	26.65 <u>2.66</u> 0.00	31.61 <u>2.75</u> -4.07	31.61 <u>2.78</u> -3.80	31.88 <u>2.79</u> -3.97	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.80 <u>2.19</u> -9.93	32.31 <u>2.21</u> -10.20	32.38 <u>2.70</u> -5.38	31.62 <u>3.07</u> -0.90	31.62 <u>3.02</u> -1.41	29.23 <u>2.92</u> 0.00	27.54 <u>2.75</u> 0.00	21.55 <u>2.15</u> 0.00	27.65 <u>2.76</u> 0.00
Astoria_GT3_4 24101	18.70 <u>1.87</u> 0.00	18.70 <u>1.87</u> 0.00	18.59 <u>1.86</u> 0.00	18.59 <u>1.86</u> 0.00	19.60 <u>1.96</u> 0.00	20.55 <u>2.05</u> 0.00	25.84 <u>2.58</u> 0.00	26.65 <u>2.66</u> 0.00	31.61 <u>2.75</u> -4.07	31.61 <u>2.78</u> -3.80	31.88 <u>2.79</u> -3.97	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.80 <u>2.19</u> -9.93	32.31 <u>2.21</u> -10.20	32.38 <u>2.70</u> -5.38	31.62 <u>3.07</u> -0.90	31.62 <u>3.02</u> -1.41	29.23 <u>2.92</u> 0.00	27.54 <u>2.75</u> 0.00	21.55 <u>2.15</u> 0.00	27.65 <u>2.76</u> 0.00
Astoria_GT4_1 24102	18.70 <u>1.87</u> 0.00	18.70 <u>1.87</u> 0.00	18.59 <u>1.86</u> 0.00	18.59 <u>1.86</u> 0.00	19.60 <u>1.96</u> 0.00	20.55 <u>2.05</u> 0.00	25.84 <u>2.58</u> 0.00	26.65 <u>2.66</u> 0.00	31.61 <u>2.75</u> -4.07	31.61 <u>2.78</u> -3.80	31.88 <u>2.79</u> -3.97	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.80 <u>2.19</u> -9.93	32.31 <u>2.21</u> -10.20	32.38 <u>2.70</u> -5.38	31.62 <u>3.07</u> -0.90	31.62 <u>3.02</u> -1.41	29.23 <u>2.92</u> 0.00	27.54 <u>2.75</u> 0.00	21.55 <u>2.15</u> 0.00	27.65 <u>2.76</u> 0.00
Astoria_GT4_2 24103	18.70 <u>1.87</u> 0.00	18.70 <u>1.87</u> 0.00	18.59 <u>1.86</u> 0.00	18.59 <u>1.86</u> 0.00	19.60 <u>1.96</u> 0.00	20.55 <u>2.05</u> 0.00	25.84 <u>2.58</u> 0.00	26.65 <u>2.66</u> 0.00	31.61 <u>2.75</u> -4.07	31.61 <u>2.78</u> -3.80	31.88 <u>2.79</u> -3.97	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.80 <u>2.19</u> -9.93	32.31 <u>2.21</u> -10.20	32.38 <u>2.70</u> -5.38	31.62 <u>3.07</u> -0.90	31.62 <u>3.02</u> -1.41	29.23 <u>2.92</u> 0.00	27.54 <u>2.75</u> 0.00	21.55 <u>2.15</u> 0.00	27.65 <u>2.76</u> 0.00
Astoria_GT4_3 24104	18.70 <u>1.87</u> 0.00	18.70 <u>1.87</u> 0.00	18.59 <u>1.86</u> 0.00	18.59 <u>1.86</u> 0.00	19.60 <u>1.96</u> 0.00	20.55 <u>2.05</u> 0.00	25.84 <u>2.58</u> 0.00	26.65 <u>2.66</u> 0.00	31.61 <u>2.75</u> -4.07	31.61 <u>2.78</u> -3.80	31.88 <u>2.79</u> -3.97	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.88 <u>2.75</u> -4.34	31.80 <u>2.19</u> -9.93	32.31 <u>2.21</u> -10.20	32.38 <u>2.70</u> -5.38	31.62 <u>3.07</u> -0.90	31.62 <u>3.02</u> -1.41	29.23 <u>2.92</u> 0.00	27.54 <u>2.75</u> 0.00	21.55 <u>2.15</u> 0.00	27.65 <u>2.76</u> 0.00</

ASTORIA___3 23516	18.60 1.77 0.00	18.60 1.77 0.00	18.49 1.76 0.00	18.49 1.76 0.00	19.49 1.85 0.00	20.44 1.94 0.00	25.71 2.45 0.00	26.51 2.52 0.00	31.47 2.61 -4.07	31.46 2.63 -3.80	31.73 2.64 -3.97	31.74 2.61 -4.34	31.74 2.61 -4.34	31.74 2.61 -4.34	31.74 2.61 -4.34	31.68 2.07 -9.93	32.19 2.09 -10.20	32.23 2.55 -5.38	31.46 2.91 -0.90	31.46 2.86 -1.41	29.08 2.77 0.00	27.40 2.61 0.00	21.44 2.04 0.00	27.51 2.62 0.00
ASTORIA___4 23517	18.51 1.68 0.00	18.51 1.68 0.00	18.40 1.67 0.00	18.40 1.67 0.00	19.40 1.76 0.00	20.34 1.84 0.00	25.58 2.32 0.00	26.38 2.39 0.00	31.33 2.47 -4.07	31.32 2.49 -3.80	31.59 2.50 -3.97	31.60 2.47 -4.34	31.60 2.47 -4.34	31.60 2.47 -4.34	31.60 2.47 -4.34	31.57 1.96 -9.93	32.08 1.98 -10.20	32.10 2.42 -5.38	31.31 2.76 -0.90	31.31 2.71 -1.41	28.93 2.62 0.00	27.26 2.47 0.00	21.33 1.93 0.00	27.37 2.48 0.00
ASTORIA___5 23518	18.66 1.83 0.00	18.66 1.83 0.00	18.55 1.82 0.00	18.55 1.82 0.00	19.56 1.92 0.00	20.51 2.01 0.00	25.79 2.53 0.00	26.60 2.61 0.00	31.56 2.70 -4.07	31.56 2.73 -3.80	31.83 2.74 -3.97	31.83 2.70 -4.34	31.83 2.70 -4.34	31.83 2.70 -4.34	31.83 2.70 -4.34	31.75 2.14 -9.93	32.27 2.17 -10.20	32.33 2.65 -5.38	31.56 3.01 -0.90	31.56 2.96 -1.41	29.18 2.87 0.00	27.49 2.70 0.00	21.51 2.11 0.00	27.60 2.71 0.00
ASTRIA 10-13____ 23663	18.52 1.69 0.00	18.52 1.69 0.00	18.41 1.68 0.00	18.41 1.68 0.00	19.41 1.77 0.00	20.36 1.86 0.00	25.60 2.34 0.00	26.40 2.41 0.00	31.35 2.49 -4.07	31.34 2.51 -3.80	31.61 2.52 -3.97	31.62 2.49 -4.34	31.62 2.49 -4.34	31.62 2.49 -4.34	31.62 2.49 -4.34	31.59 1.98 -9.93	32.10 2.00 -10.20	32.12 2.44 -5.38	31.33 2.78 -0.90	31.33 2.73 -1.41	28.95 2.64 0.00	27.28 2.49 0.00	21.35 1.95 0.00	27.39 2.50 0.00
BARRETT 1-8___GRP4 24034	18.52 1.69 -14.46	18.52 1.69 -13.69	18.41 1.68 -13.23	18.41 1.68 -12.85	19.41 1.77 -12.56	20.35 1.85 0.00	25.59 2.33 -6.68	26.39 2.40 -6.42	27.27 2.48 -6.64	27.54 2.51 -6.78	27.64 2.52 -7.00	27.27 2.48 -7.12	27.27 2.48 -7.04	27.27 2.48 -7.04	27.27 2.48 -7.04	21.65 1.97 -12.63	21.89 1.99 -12.53	26.73 2.43 -9.72	30.42 2.77 -98.31	29.91 2.72 -20.71	28.94 2.63 -7.52	27.27 2.48 -8.73	21.34 1.94 -12.13	27.38 2.49 -5.24
BARRETT 9-12___GRP3 24033	18.52 1.69 -14.46	18.52 1.69 -13.69	18.41 1.68 -13.23	18.41 1.68 -12.85	19.41 1.77 -12.56	20.35 1.85 0.00	25.59 2.33 -6.68	26.39 2.40 -6.42	27.27 2.48 -6.64	27.54 2.51 -6.78	27.64 2.52 -7.00	27.27 2.48 -7.12	27.27 2.48 -7.04	27.27 2.48 -7.04	27.27 2.48 -7.04	21.65 1.97 -12.63	21.89 1.99 -12.53	26.73 2.43 -9.72	30.42 2.77 -98.31	29.91 2.72 -20.71	28.94 2.63 -7.52	27.27 2.48 -8.73	21.34 1.94 -12.13	27.38 2.49 -5.24
BARRETT_IC_1 23704	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24
BARRETT_IC_10 23701	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24
BARRETT_IC_11 23702	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24
BARRETT_IC_12 23703	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24
BARRETT_IC_2 23705	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24
BARRETT_IC_3 23706	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24
BARRETT_IC_4 23707	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24
BARRETT_IC_5 23708	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24
BARRETT_IC_6 23709	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24
BARRETT_IC_7 23710	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24

BARRETT_IC_8 23711	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24
BARRETT_IC_9 23700	32.98 1.69 -14.46	32.21 1.69 -13.69	31.64 1.68 -13.23	31.26 1.68 -12.85	31.97 1.77 -12.56	20.35 1.85 0.00	32.27 2.33 -6.68	32.81 2.40 -6.42	33.91 2.48 -6.64	34.32 2.51 -6.78	34.64 2.52 -7.00	34.39 2.48 -7.12	34.31 2.48 -7.04	34.31 2.48 -7.04	34.31 2.48 -7.04	34.28 1.97 -12.63	34.42 1.99 -12.53	36.45 2.43 -9.72	128.73 2.77 -98.31	50.62 2.72 -20.71	36.46 2.63 -7.52	36.00 2.48 -8.73	33.47 1.94 -12.13	32.62 2.49 -5.24
BARRETT___1 23545	32.88 1.59 -14.46	32.11 1.59 -13.69	31.54 1.58 -13.23	31.16 1.58 -12.85	31.86 1.66 -12.56	20.24 1.74 0.00	32.13 2.19 -6.68	32.67 2.26 -6.42	33.77 2.34 -6.64	34.17 2.36 -6.78	34.49 2.37 -7.00	34.25 2.34 -7.12	34.17 2.34 -7.04	34.17 2.34 -7.04	34.17 2.34 -7.04	34.17 1.86 -12.63	34.31 1.88 -12.53	36.31 2.29 -9.72	128.57 2.61 -98.31	50.47 2.57 -20.71	36.31 2.48 -7.52	35.86 2.34 -8.73	33.36 1.83 -12.13	32.48 2.35 -5.24
BARRETT___2 23546	32.87 1.58 -14.46	32.10 1.58 -13.69	31.53 1.57 -13.23	31.15 1.57 -12.85	31.86 1.66 -12.56	20.24 1.74 0.00	32.13 2.19 -6.68	32.66 2.25 -6.42	33.76 2.33 -6.64	34.16 2.35 -6.78	34.48 2.36 -7.00	34.24 2.33 -7.12	34.16 2.33 -7.04	34.16 2.33 -7.04	34.16 2.33 -7.04	34.16 1.85 -12.63	34.30 1.87 -12.53	36.30 2.28 -9.72	128.56 2.60 -98.31	50.46 2.56 -20.71	36.30 2.47 -7.52	35.85 2.33 -8.73	33.35 1.82 -12.13	32.47 2.34 -5.24
BEAVER RIVER___HYD 24048	16.45 -0.38 0.00	16.45 -0.38 0.00	16.35 -0.38 0.00	16.35 -0.38 0.00	17.24 -0.40 0.00	18.08 -0.42 0.00	22.73 -0.53 0.00	23.44 -0.55 0.00	24.22 -0.57 0.00	24.46 -0.57 0.00	24.54 -0.58 0.00	24.22 -0.57 0.00	24.22 -0.57 0.00	24.22 -0.57 0.00	24.22 -0.57 0.00	19.23 -0.45 0.00	19.45 -0.45 0.00	23.74 -0.56 0.00	27.02 -0.63 0.00	26.57 -0.62 0.00	25.71 -0.60 0.00	24.22 -0.57 0.00	18.96 -0.44 0.00	24.32 -0.57 0.00
BEEBEE ISLND___HYD 24027	16.83 0.00 0.00	16.83 0.00 0.00	16.73 0.00 0.00	16.73 0.00 0.00	17.64 0.00 0.00	18.50 0.00 0.00	23.26 0.00 0.00	23.99 0.00 0.00	24.79 0.00 0.00	25.03 0.00 0.00	25.12 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	19.68 0.00 0.00	19.90 0.00 0.00	24.30 0.00 0.00	27.65 0.00 0.00	27.19 0.00 0.00	26.31 0.00 0.00	24.79 0.00 0.00	19.40 0.00 0.00	24.89 0.00 0.00
BEEBEE_GT_13 23619	16.61 -0.22 0.00	16.61 -0.22 0.00	16.52 -0.21 0.00	16.52 -0.21 0.00	17.41 -0.23 0.00	18.26 -0.24 0.00	22.96 -0.30 0.00	23.68 -0.31 0.00	24.47 -0.32 0.00	24.70 -0.33 0.00	24.79 -0.33 0.00	24.47 -0.32 0.00	24.47 -0.32 0.00	24.47 -0.32 0.00	24.47 -0.32 0.00	19.43 -0.25 0.00	19.64 -0.26 0.00	23.98 -0.32 0.00	27.29 -0.36 0.00	26.84 -0.35 0.00	25.97 -0.34 0.00	24.47 -0.32 0.00	19.15 -0.25 0.00	24.57 -0.32 0.00
BETHLEHEM___STEEL 23779	16.02 -0.81 0.00	16.02 -0.81 0.00	15.93 -0.80 0.00	15.93 -0.80 0.00	16.79 -0.85 0.00	17.61 -0.89 0.00	22.14 -1.12 0.00	22.83 -1.16 0.00	23.59 -1.20 0.00	23.82 -1.21 0.00	23.91 -1.21 0.00	23.59 -1.20 0.00	23.59 -1.20 0.00	23.59 -1.20 0.00	23.59 -1.20 0.00	18.73 -0.95 0.00	18.94 -0.96 0.00	23.13 -1.17 0.00	26.32 -1.33 0.00	25.88 -1.31 0.00	25.04 -1.27 0.00	23.59 -1.20 0.00	18.47 -0.93 0.00	23.69 -1.20 0.00
BINGHAMTON___COGEN 23790	17.00 0.17 0.00	17.00 0.17 0.00	16.90 0.17 0.00	16.90 0.17 0.00	17.82 0.18 0.00	18.69 0.19 0.00	23.50 0.24 0.00	24.23 0.24 0.00	25.04 0.25 0.00	25.28 0.25 0.00	25.38 0.26 0.00	25.04 0.25 0.00	25.04 0.25 0.00	25.04 0.25 0.00	25.04 0.25 0.00	19.88 0.20 0.00	20.10 0.20 0.00	24.55 0.25 0.00	27.93 0.28 0.00	27.47 0.28 0.00	26.58 0.27 0.00	25.04 0.25 0.00	19.60 0.20 0.00	25.14 0.25 0.00
BLACK RIVER___HYD 24047	16.19 -0.64 0.00	16.19 -0.64 0.00	16.10 -0.63 0.00	16.10 -0.63 0.00	16.97 -0.67 0.00	17.80 -0.70 0.00	22.38 -0.88 0.00	23.08 -0.91 0.00	23.85 -0.94 0.00	24.08 -0.95 0.00	24.17 -0.95 0.00	23.85 -0.94 0.00	23.85 -0.94 0.00	23.85 -0.94 0.00	23.85 -0.94 0.00	18.93 -0.75 0.00	19.15 -0.75 0.00	23.38 -0.92 0.00	26.60 -1.05 0.00	26.16 -1.03 0.00	25.31 -1.00 0.00	23.85 -0.94 0.00	18.67 -0.73 0.00	23.94 -0.95 0.00
BOWLINE___1 23526	17.85 1.02 0.00	17.85 1.02 0.00	17.74 1.01 0.00	17.74 1.01 0.00	18.71 1.07 0.00	19.62 1.12 0.00	24.67 1.41 0.00	25.44 1.45 0.00	26.34 1.50 -0.05	26.60 1.52 -0.05	26.69 1.52 -0.05	26.35 1.50 -0.06	26.35 1.50 -0.06	26.35 1.50 -0.06	26.35 1.50 -0.06	21.05 1.19 -0.18	21.28 1.21 -0.17	25.84 1.47 -0.07	29.33 1.68 0.00	28.84 1.65 0.00	27.91 1.60 0.00	26.29 1.50 0.00	20.58 1.18 0.00	26.40 1.51 0.00
BOWLINE___2 23595	17.85 1.02 0.00	17.85 1.02 0.00	17.74 1.01 0.00	17.74 1.01 0.00	18.71 1.07 0.00	19.62 1.12 0.00	24.67 1.41 0.00	25.44 1.45 0.00	26.34 1.50 -0.05	26.60 1.52 -0.05	26.69 1.52 -0.05	26.35 1.50 -0.06	26.35 1.50 -0.06	26.35 1.50 -0.06	26.35 1.50 -0.06	21.05 1.19 -0.18	21.28 1.21 -0.17	25.84 1.47 -0.07	29.33 1.68 0.00	28.84 1.65 0.00	27.91 1.60 0.00	26.29 1.50 0.00	20.58 1.18 0.00	26.40 1.51 0.00
BROOKLYN_NAVY_YARD 23515	18.21 1.38 0.00	18.21 1.38 0.00	18.10 1.37 0.00	18.10 1.37 0.00	19.09 1.45 0.00	20.02 1.52 0.00	25.17 1.91 0.00	25.96 1.97 0.00	28.95 2.04 -2.12	29.25 2.06 -2.16	29.25 2.07 -2.06	29.26 2.04 -2.43	29.26 2.04 -2.43	29.26 2.04 -2.43	29.26 2.04 -2.43	28.35 1.62 -7.05	28.40 1.64 -6.86	29.26 2.00 -2.96	29.92 2.27 0.00	29.42 2.23 0.00	28.47 2.16 0.00	26.83 2.04 0.00	20.99 1.59 0.00	26.94 2.05 0.00
BURROWS___LYONSDAL 23803	16.90 0.07 0.00	16.90 0.07 0.00	16.80 0.07 0.00	16.80 0.07 0.00	17.71 0.07 0.00	18.57 0.07 0.00	23.35 0.09 0.00	24.08 0.09 0.00	24.89 0.10 0.00	25.13 0.10 0.00	25.22 0.10 0.00	24.89 0.10 0.00	24.89 0.10 0.00	24.89 0.10 0.00	24.89 0.10 0.00	19.76 0.08 0.00	19.98 0.08 0.00	24.40 0.10 0.00	27.76 0.11 0.00	27.30 0.11 0.00	26.41 0.10 0.00	24.89 0.10 0.00	19.48 0.08 0.00	24.99 0.10 0.00
CARR STREET_E_SYR 24060	16.48 -0.35 0.00	16.48 -0.35 0.00	16.38 -0.35 0.00	16.38 -0.35 0.00	17.27 -0.37 0.00	18.11 -0.39 0.00	22.77 -0.49 0.00	23.48 -0.51 0.00	24.52 -0.53 0.00	24.50 -0.53 0.00	24.59 -0.53 0.00	24.26 -0.53 0.00	24.26 -0.53 0.00	24.26 -0.53 0.00	24.26 -0.53 0.00	19.26 -0.42 0.00	19.48 -0.42 0.00	23.78 -0.52 0.00	27.06 -0.59 0.00	26.61 -0.58 0.00	25.75 -0.56 0.00	24.26 -0.53 0.00	18.99 -0.41 0.00	24.36 -0.53 0.00
CARTHAGE___PAPER 23857	16.19 -0.64 0.00	16.19 -0.64 0.00	16.10 -0.63 0.00	16.10 -0.63 0.00	16.97 -0.67 0.00	17.80 -0.70 0.00	22.38 -0.88 0.00	23.08 -0.91 0.00	23.85 -0.94 0.00	24.08 -0.95 0.00	24.17 -0.95 0.00	23.85 -0.94 0.00	23.85 -0.94 0.00	23.85 -0.94 0.00	23.85 -0.94 0.00	18.93 -0.75 0.00	19.15 -0.75 0.00	23.38 -0.92 0.00	26.60 -1.05 0.00	26.16 -1.03 0.00	25.31 -1.00 0.00	23.85 -0.94 0.00	18.67 -0.73 0.00	23.94 -0.95 0.00

CH_MISC_IPPS 23765	17.71 0.88 0.00	17.71 0.88 0.00	17.61 0.88 0.00	17.61 0.88 0.00	18.57 0.93 0.00	19.47 0.97 0.00	24.48 1.22 0.00	25.25 1.26 0.00	26.09 1.30 0.00	26.34 1.31 0.00	26.44 1.32 0.00	26.09 1.30 0.00	26.09 1.30 0.00	26.09 1.30 0.00	26.09 1.30 0.00	20.71 1.03 0.00	20.95 1.05 0.00	25.58 1.28 0.00	29.10 1.45 0.00	28.62 1.43 0.00	27.69 1.38 0.00	26.09 1.30 0.00	20.42 1.02 0.00	26.20 1.31 0.00
CH_RES_BVR_FALLS 23983	16.81 -0.02 0.00	16.81 -0.02 0.00	16.71 -0.02 0.00	16.71 -0.02 0.00	17.62 -0.02 0.00	18.48 -0.02 0.00	23.23 -0.03 0.00	23.96 -0.03 0.00	24.76 -0.03 0.00	24.99 -0.04 0.00	25.08 -0.04 0.00	24.76 -0.03 0.00	24.76 -0.03 0.00	24.76 -0.03 0.00	24.76 -0.03 0.00	19.65 -0.03 0.00	19.87 -0.03 0.00	24.27 -0.03 0.00	27.61 -0.04 0.00	27.15 -0.04 0.00	26.27 -0.04 0.00	24.76 -0.03 0.00	19.37 -0.03 0.00	24.85 -0.04 0.00
CH_RES_NIAGARA 23895	15.76 -1.07 0.00	15.76 -1.07 0.00	15.66 -1.07 0.00	15.66 -1.07 0.00	16.51 -1.13 0.00	17.32 -1.18 0.00	21.77 -1.49 0.00	22.46 -1.53 0.00	23.20 -1.59 0.00	23.43 -1.60 0.00	23.51 -1.61 0.00	23.20 -1.59 0.00	23.20 -1.59 0.00	23.20 -1.59 0.00	23.20 -1.59 0.00	18.42 -1.26 0.00	18.63 -1.27 0.00	22.75 -1.55 0.00	25.88 -1.77 0.00	25.45 -1.74 0.00	24.63 -1.68 0.00	23.20 -1.59 0.00	18.16 -1.24 0.00	23.30 -1.59 0.00
CH_RES_SYRACUSE 23985	16.37 -0.46 0.00	16.37 -0.46 0.00	16.27 -0.46 0.00	16.27 -0.46 0.00	17.16 -0.48 0.00	17.99 -0.51 0.00	22.62 -0.64 0.00	23.33 -0.66 0.00	24.11 -0.68 0.00	24.34 -0.69 0.00	24.43 -0.69 0.00	24.11 -0.68 0.00	24.11 -0.68 0.00	24.11 -0.68 0.00	24.11 -0.68 0.00	19.14 -0.54 0.00	19.35 -0.55 0.00	23.63 -0.67 0.00	26.89 -0.76 0.00	26.44 -0.75 0.00	25.59 -0.72 0.00	24.11 -0.68 0.00	18.87 -0.53 0.00	24.21 -0.68 0.00
CORNELL____ 23752	16.49 -0.34 0.00	16.49 -0.34 0.00	16.39 -0.34 0.00	16.39 -0.34 0.00	17.28 -0.36 0.00	18.13 -0.37 0.00	22.79 -0.47 0.00	23.50 -0.49 0.00	24.29 -0.50 0.00	24.52 -0.51 0.00	24.61 -0.51 0.00	24.29 -0.50 0.00	24.29 -0.50 0.00	24.29 -0.50 0.00	24.29 -0.50 0.00	19.28 -0.40 0.00	19.50 -0.40 0.00	23.81 -0.49 0.00	27.09 -0.56 0.00	26.64 -0.55 0.00	25.77 -0.54 0.00	24.29 -0.50 0.00	19.01 -0.39 0.00	24.38 -0.51 0.00
COXSACKIE____GT 23611	17.43 0.60 0.00	17.43 0.60 0.00	17.33 0.60 0.00	17.33 0.60 0.00	18.27 0.63 0.00	19.16 0.66 0.00	24.09 0.83 0.00	24.85 0.86 0.00	25.67 0.88 0.00	25.92 0.89 0.00	26.02 0.90 0.00	25.67 0.88 0.00	25.67 0.88 0.00	25.67 0.88 0.00	25.67 0.88 0.00	20.38 0.70 0.00	20.61 0.71 0.00	25.17 0.87 0.00	28.64 0.99 0.00	28.16 0.97 0.00	27.25 0.94 0.00	25.67 0.88 0.00	20.09 0.69 0.00	25.78 0.89 0.00
CRESCENT____HYD 24018	17.60 0.77 0.00	17.60 0.77 0.00	17.49 0.76 0.00	17.49 0.76 0.00	18.44 0.80 0.00	19.34 0.84 0.00	24.32 1.06 0.00	25.08 1.09 0.00	25.92 1.13 0.00	26.17 1.14 0.00	26.27 1.15 0.00	25.92 1.13 0.00	25.92 1.13 0.00	25.92 1.13 0.00	25.92 1.13 0.00	20.58 0.90 0.00	20.81 0.91 0.00	25.41 1.11 0.00	28.91 1.26 0.00	28.43 1.24 0.00	27.51 1.20 0.00	25.92 1.13 0.00	20.28 0.88 0.00	26.02 1.13 0.00
DANSKAMMER____1 23586	17.53 0.70 0.00	17.53 0.70 0.00	17.43 0.70 0.00	17.43 0.70 0.00	18.37 0.73 0.00	19.27 0.77 0.00	24.23 0.97 0.00	24.99 1.00 0.00	25.82 1.03 0.00	26.07 1.04 0.00	26.16 1.04 0.00	25.82 1.03 0.00	25.82 1.03 0.00	25.82 1.03 0.00	25.82 1.03 0.00	20.50 0.82 0.00	20.73 0.83 0.00	25.31 1.01 0.00	28.80 1.15 0.00	28.32 1.13 0.00	27.40 1.09 0.00	25.82 1.03 0.00	20.21 0.81 0.00	25.92 1.03 0.00
DANSKAMMER____2 23589	17.53 0.70 0.00	17.53 0.70 0.00	17.43 0.70 0.00	17.43 0.70 0.00	18.37 0.73 0.00	19.27 0.77 0.00	24.23 0.97 0.00	24.99 1.00 0.00	25.82 1.03 0.00	26.07 1.04 0.00	26.16 1.04 0.00	25.82 1.03 0.00	25.82 1.03 0.00	25.82 1.03 0.00	25.82 1.03 0.00	20.50 0.82 0.00	20.73 0.83 0.00	25.31 1.01 0.00	28.80 1.15 0.00	28.32 1.13 0.00	27.40 1.09 0.00	25.82 1.03 0.00	20.21 0.81 0.00	25.92 1.03 0.00
DANSKAMMER____3 23590	17.53 0.70 0.00	17.53 0.70 0.00	17.43 0.70 0.00	17.43 0.70 0.00	18.37 0.73 0.00	19.27 0.77 0.00	24.23 0.97 0.00	24.99 1.00 0.00	25.82 1.03 0.00	26.07 1.04 0.00	26.16 1.04 0.00	25.82 1.03 0.00	25.82 1.03 0.00	25.82 1.03 0.00	25.82 1.03 0.00	20.50 0.82 0.00	20.73 0.83 0.00	25.31 1.01 0.00	28.80 1.15 0.00	28.32 1.13 0.00	27.40 1.09 0.00	25.82 1.03 0.00	20.21 0.81 0.00	25.92 1.03 0.00
DANSKAMMER____4 23591	17.53 0.70 0.00	17.53 0.70 0.00	17.43 0.70 0.00	17.43 0.70 0.00	18.37 0.73 0.00	19.27 0.77 0.00	24.23 0.97 0.00	24.99 1.00 0.00	25.82 1.03 0.00	26.07 1.04 0.00	26.16 1.04 0.00	25.82 1.03 0.00	25.82 1.03 0.00	25.82 1.03 0.00	25.82 1.03 0.00	20.50 0.82 0.00	20.73 0.83 0.00	25.31 1.01 0.00	28.80 1.15 0.00	28.32 1.13 0.00	27.40 1.09 0.00	25.82 1.03 0.00	20.21 0.81 0.00	25.92 1.03 0.00
DANSKAMMER____DIESEL 23592	17.53 0.70 0.00	17.53 0.70 0.00	17.43 0.70 0.00	17.43 0.70 0.00	18.37 0.73 0.00	19.27 0.77 0.00	24.23 0.97 0.00	24.99 1.00 0.00	25.82 1.03 0.00	26.07 1.04 0.00	26.16 1.04 0.00	25.82 1.03 0.00	25.82 1.03 0.00	25.82 1.03 0.00	25.82 1.03 0.00	20.50 0.82 0.00	20.73 0.83 0.00	25.31 1.01 0.00	28.80 1.15 0.00	28.32 1.13 0.00	27.40 1.09 0.00	25.82 1.03 0.00	20.21 0.81 0.00	25.92 1.03 0.00
DASHVILLE____HYD 23610	17.64 0.81 0.00	17.64 0.81 0.00	17.54 0.81 0.00	17.54 0.81 0.00	18.49 0.85 0.00	19.39 0.89 0.00	24.38 1.12 0.00	25.14 1.15 0.00	25.98 1.19 0.00	26.23 1.20 0.00	26.33 1.21 0.00	25.98 1.19 0.00	25.98 1.19 0.00	25.98 1.19 0.00	25.98 1.19 0.00	20.63 0.95 0.00	20.86 0.96 0.00	25.47 1.17 0.00	28.98 1.33 0.00	28.50 1.31 0.00	27.58 1.27 0.00	25.98 1.19 0.00	20.33 0.93 0.00	26.09 1.20 0.00
DOGLEVILLE____HYD 23807	17.77 0.94 0.00	17.77 0.94 0.00	17.67 0.94 0.00	17.67 0.94 0.00	18.63 0.99 0.00	19.54 1.04 0.00	24.56 1.30 0.00	25.33 1.34 0.00	26.18 1.39 0.00	26.43 1.40 0.00	26.53 1.41 0.00	26.18 1.39 0.00	26.18 1.39 0.00	26.18 1.39 0.00	26.18 1.39 0.00	20.78 1.10 0.00	21.02 1.12 0.00	25.66 1.36 0.00	29.20 1.55 0.00	28.71 1.52 0.00	27.78 1.47 0.00	26.18 1.39 0.00	20.49 1.09 0.00	26.29 1.40 0.00
DUNKIRK____1 23563	15.45 -1.38 0.00	15.45 -1.38 0.00	15.36 -1.37 0.00	15.36 -1.37 0.00	16.19 -1.45 0.00	16.98 -1.52 0.00	21.35 -1.91 0.00	22.01 -1.98 0.00	22.75 -2.04 0.00	22.97 -2.06 0.00	23.05 -2.07 0.00	22.75 -2.04 0.00	22.75 -2.04 0.00	22.75 -2.04 0.00	22.75 -2.04 0.00	18.06 -1.62 0.00	18.26 -1.64 0.00	22.30 -2.00 0.00	25.37 -2.28 0.00	24.95 -2.24 0.00	24.14 -2.17 0.00	22.75 -2.04 0.00	17.80 -1.60 0.00	22.84 -2.05 0.00
DUNKIRK____2 23564	15.45 -1.38 0.00	15.45 -1.38 0.00	15.36 -1.37 0.00	15.36 -1.37 0.00	16.19 -1.45 0.00	16.98 -1.52 0.00	21.35 -1.91 0.00	22.01 -1.98 0.00	22.75 -2.04 0.00	22.97 -2.06 0.00	23.05 -2.07 0.00	22.75 -2.04 0.00	22.75 -2.04 0.00	22.75 -2.04 0.00	22.75 -2.04 0.00	18.06 -1.62 0.00	18.26 -1.64 0.00	22.30 -2.00 0.00	25.37 -2.28 0.00	24.95 -2.24 0.00	24.14 -2.17 0.00	22.75 -2.04 0.00	17.80 -1.60 0.00	22.84 -2.05 0.00

DUNKIRK___3 23565	15.60 -1.23 0.00	15.60 -1.23 0.00	15.50 -1.23 0.00	15.50 -1.23 0.00	16.35 -1.29 0.00	17.14 -1.36 0.00	21.55 -1.71 0.00	22.23 -1.76 0.00	22.97 -1.82 0.00	23.19 -1.84 0.00	23.27 -1.85 0.00	22.97 -1.82 0.00	22.97 -1.82 0.00	22.97 -1.82 0.00	22.97 -1.82 0.00	18.24 -1.44 0.00	18.44 -1.46 0.00	22.52 -1.78 0.00	25.62 -2.03 0.00	25.19 -2.00 0.00	24.38 -1.93 0.00	22.97 -1.82 0.00	17.98 -1.42 0.00	23.06 -1.83 0.00
DUNKIRK___4 23566	15.60 -1.23 0.00	15.60 -1.23 0.00	15.50 -1.23 0.00	15.50 -1.23 0.00	16.35 -1.29 0.00	17.14 -1.36 0.00	21.55 -1.71 0.00	22.23 -1.76 0.00	22.97 -1.82 0.00	23.19 -1.84 0.00	23.27 -1.85 0.00	22.97 -1.82 0.00	22.97 -1.82 0.00	22.97 -1.82 0.00	22.97 -1.82 0.00	18.24 -1.44 0.00	18.44 -1.46 0.00	22.52 -1.78 0.00	25.62 -2.03 0.00	25.19 -2.00 0.00	24.38 -1.93 0.00	22.97 -1.82 0.00	17.98 -1.42 0.00	23.06 -1.83 0.00
EAST HAMPTON___GT 23717	32.83 1.54 -14.46	32.06 1.54 -13.69	31.49 1.53 -13.23	31.11 1.53 -12.85	31.81 1.61 -12.56	20.19 1.69 0.00	32.07 2.13 -6.68	32.60 2.19 -6.42	33.70 2.27 -6.64	34.10 2.29 -6.78	34.42 2.30 -7.00	34.18 2.27 -7.12	34.10 2.27 -7.04	34.10 2.27 -7.04	34.10 2.27 -7.04	34.11 1.80 -12.63	34.25 1.82 -12.53	36.24 2.22 -9.72	128.49 2.53 -98.31	50.39 2.49 -20.71	36.23 2.40 -7.52	35.79 2.27 -8.73	33.30 1.77 -12.13	32.40 2.27 -5.24
EAST RIVER___6 23660	18.41 1.58 0.00	18.41 1.58 0.00	18.30 1.57 0.00	18.30 1.57 0.00	19.30 1.66 0.00	20.24 1.74 0.00	25.45 2.19 0.00	26.25 2.26 0.00	29.23 2.33 -2.11	29.55 2.36 -2.16	29.53 2.36 -2.05	29.54 2.33 -2.42	29.54 2.33 -2.42	29.54 2.33 -2.42	29.54 2.33 -2.42	28.56 1.85 -7.03	28.61 1.87 -6.84	29.54 2.29 -2.95	30.25 2.60 0.00	29.75 2.56 0.00	28.79 2.48 0.00	27.12 2.33 0.00	21.23 1.83 0.00	27.23 2.34 0.00
EAST RIVER___7 23524	18.41 1.58 0.00	18.41 1.58 0.00	18.30 1.57 0.00	18.30 1.57 0.00	19.30 1.66 0.00	20.24 1.74 0.00	25.45 2.19 0.00	26.25 2.26 0.00	29.23 2.33 -2.11	29.55 2.36 -2.16	29.53 2.36 -2.05	29.54 2.33 -2.42	29.54 2.33 -2.42	29.54 2.33 -2.42	29.54 2.33 -2.42	28.56 1.85 -7.03	28.61 1.87 -6.84	29.54 2.29 -2.95	30.25 2.60 0.00	29.75 2.56 0.00	28.79 2.48 0.00	27.12 2.33 0.00	21.23 1.83 0.00	27.23 2.34 0.00
EAST_HAMPTON___DIESEL 23722	32.89 1.60 -14.46	32.12 1.60 -13.69	31.55 1.59 -13.23	31.17 1.59 -12.85	31.88 1.68 -12.56	20.26 1.76 0.00	32.16 2.22 -6.68	32.69 2.28 -6.42	33.79 2.36 -6.64	34.19 2.38 -6.78	34.51 2.39 -7.00	34.27 2.36 -7.12	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 2.36 -7.04	34.33 1.88 -12.63	36.33 1.90 -12.53	128.59 2.31 -9.72	50.49 2.59 -20.71	36.34 2.51 -7.52	35.88 2.36 -8.73	33.38 1.85 -12.13	32.50 2.37 -5.24
E_CANADA_CAP_HY 24051	17.02 0.19 0.00	17.02 0.19 0.00	16.92 0.19 0.00	16.92 0.19 0.00	17.84 0.20 0.00	18.71 0.21 0.00	23.53 0.27 0.00	24.26 0.27 0.00	25.07 0.28 0.00	25.32 0.29 0.00	25.41 0.29 0.00	25.07 0.28 0.00	25.07 0.28 0.00	25.07 0.28 0.00	25.07 0.28 0.00	19.91 0.23 0.00	20.13 0.23 0.00	24.58 0.28 0.00	27.97 0.32 0.00	27.50 0.31 0.00	26.61 0.30 0.00	25.07 0.28 0.00	19.62 0.22 0.00	25.18 0.29 0.00
E_CANADA_MHWK_HY 24050	17.77 0.94 0.00	17.77 0.94 0.00	17.67 0.94 0.00	17.67 0.94 0.00	18.63 0.99 0.00	19.54 1.04 0.00	24.56 1.30 0.00	25.33 1.34 0.00	26.18 1.39 0.00	26.43 1.40 0.00	26.53 1.41 0.00	26.18 1.39 0.00	26.18 1.39 0.00	26.18 1.39 0.00	26.18 1.39 0.00	20.78 1.10 0.00	21.02 1.12 0.00	25.66 1.36 0.00	29.20 1.55 0.00	28.71 1.52 0.00	27.78 1.47 0.00	26.18 1.39 0.00	20.49 1.09 0.00	26.29 1.40 0.00
FAR ROCKAWAY___4 23548	33.28 1.99 -14.46	32.51 1.99 -13.69	31.93 1.97 -13.23	31.55 1.97 -12.85	32.28 2.08 -12.56	20.68 2.18 0.00	32.68 2.74 -6.68	33.24 2.83 -6.42	34.36 2.93 -6.64	34.76 2.95 -6.78	35.09 2.97 -7.00	34.84 2.93 -7.12	34.76 2.93 -7.04	34.76 2.93 -7.04	34.76 2.93 -7.04	34.63 2.32 -12.63	34.78 2.35 -12.53	36.89 2.87 -9.72	129.22 3.26 -98.31	51.11 3.21 -20.71	36.93 3.10 -7.52	36.45 2.93 -8.73	33.82 2.29 -12.13	33.07 2.94 -5.24
FIBERTEK___ENERGY 23856	16.37 -0.46 0.00	16.37 -0.46 0.00	16.27 -0.46 0.00	16.27 -0.46 0.00	17.16 -0.48 0.00	17.99 -0.51 0.00	22.62 -0.64 0.00	23.33 -0.66 0.00	24.11 -0.68 0.00	24.34 -0.69 0.00	24.43 -0.69 0.00	24.11 -0.68 0.00	24.11 -0.68 0.00	24.11 -0.68 0.00	24.11 -0.68 0.00	19.14 -0.54 0.00	19.35 -0.55 0.00	23.63 -0.67 0.00	26.89 -0.76 0.00	26.44 -0.75 0.00	25.59 -0.72 0.00	24.11 -0.68 0.00	18.87 -0.53 0.00	24.21 -0.68 0.00
FITZPATRICK___ 23598	16.22 -0.61 0.00	16.22 -0.61 0.00	16.12 -0.61 0.00	16.12 -0.61 0.00	17.00 -0.64 0.00	17.82 -0.68 0.00	22.41 -0.85 0.00	23.11 -0.88 0.00	23.88 -0.91 0.00	24.11 -0.92 0.00	24.20 -0.92 0.00	23.88 -0.91 0.00	23.88 -0.91 0.00	23.88 -0.91 0.00	23.88 -0.91 0.00	18.96 -0.72 0.00	19.17 -0.73 0.00	23.41 -0.89 0.00	26.63 -1.02 0.00	26.19 -1.00 0.00	25.34 -0.97 0.00	23.88 -0.91 0.00	18.69 -0.71 0.00	23.98 -0.91 0.00
FORT ORANGE___ 23900	17.60 0.77 0.00	17.60 0.77 0.00	17.50 0.77 0.00	17.50 0.77 0.00	18.45 0.81 0.00	19.35 0.85 0.00	24.33 1.07 0.00	25.09 1.10 0.00	25.93 1.14 0.00	26.18 1.15 0.00	26.27 1.15 0.00	25.93 1.14 0.00	25.93 1.14 0.00	25.93 1.14 0.00	25.93 1.14 0.00	20.58 0.90 0.00	20.81 0.91 0.00	25.41 1.11 0.00	28.92 1.27 0.00	28.44 1.25 0.00	27.52 1.21 0.00	25.93 1.14 0.00	20.29 0.89 0.00	26.03 1.14 0.00
FORT_DRUM_COGEN 23780	16.16 -0.67 0.00	16.16 -0.67 0.00	16.07 -0.66 0.00	16.07 -0.66 0.00	16.94 -0.70 0.00	17.76 -0.74 0.00	22.33 -0.93 0.00	23.03 -0.96 0.00	23.80 -0.99 0.00	24.03 -1.00 0.00	24.12 -1.00 0.00	23.80 -0.99 0.00	23.80 -0.99 0.00	23.80 -0.99 0.00	23.80 -0.99 0.00	18.90 -0.78 0.00	19.11 -0.79 0.00	23.33 -0.97 0.00	26.54 -1.11 0.00	26.10 -1.09 0.00	25.26 -1.05 0.00	23.80 -0.99 0.00	18.63 -0.77 0.00	23.90 -0.99 0.00
FRANKLIN_FALL_HYD 24054	16.55 -0.28 0.00	16.55 -0.28 0.00	16.46 -0.27 0.00	16.46 -0.27 0.00	17.35 -0.29 0.00	18.20 -0.30 0.00	22.87 -0.39 0.00	23.59 -0.40 0.00	24.38 -0.41 0.00	24.61 -0.42 0.00	24.70 -0.42 0.00	24.38 -0.41 0.00	24.38 -0.41 0.00	24.38 -0.41 0.00	24.38 -0.41 0.00	19.36 -0.32 0.00	19.57 -0.33 0.00	23.90 -0.40 0.00	27.19 -0.46 0.00	26.74 -0.45 0.00	25.87 -0.44 0.00	24.38 -0.41 0.00	19.08 -0.32 0.00	24.48 -0.41 0.00
FULTON COGEN___ 23766	16.45 -0.38 0.00	16.45 -0.38 0.00	16.35 -0.38 0.00	16.35 -0.38 0.00	17.24 -0.40 0.00	18.08 -0.42 0.00	22.73 -0.53 0.00	23.44 -0.55 0.00	24.22 -0.57 0.00	24.46 -0.57 0.00	24.54 -0.58 0.00	24.22 -0.57 0.00	24.22 -0.57 0.00	24.22 -0.57 0.00	24.22 -0.57 0.00	19.23 -0.45 0.00	19.45 -0.45 0.00	23.74 -0.56 0.00	27.02 -0.63 0.00	26.57 -0.62 0.00	25.71 -0.60 0.00	24.22 -0.57 0.00	18.96 -0.44 0.00	24.32 -0.57 0.00
GENERAL___MILLS 23808	16.02 -0.81 0.00	16.02 -0.81 0.00	15.93 -0.80 0.00	15.93 -0.80 0.00	16.79 -0.85 0.00	17.61 -0.89 0.00	22.14 -1.12 0.00	22.83 -1.16 0.00	23.59 -1.20 0.00	23.82 -1.21 0.00	23.91 -1.21 0.00	23.59 -1.20 0.00	23.59 -1.20 0.00	23.59 -1.20 0.00	23.59 -1.20 0.00	18.73 -0.95 0.00	18.94 -0.96 0.00	23.13 -1.17 0.00	26.32 -1.33 0.00	25.88 -1.31 0.00	25.04 -1.27 0.00	23.59 -1.20 0.00	18.47 -0.93 0.00	23.69 -1.20 0.00

GILBOA____ 23599	17.39 0.56 0.00	17.39 0.56 0.00	17.28 0.55 0.00	17.28 0.55 0.00	18.22 0.58 0.00	19.11 0.61 0.00	24.03 0.77 0.00	24.78 0.79 0.00	25.61 0.82 0.00	25.86 0.83 0.00	25.95 0.83 0.00	25.61 0.82 0.00	25.61 0.82 0.00	25.61 0.82 0.00	25.61 0.82 0.00	20.33 0.65 0.00	20.56 0.66 0.00	25.10 0.80 0.00	28.56 0.91 0.00	28.09 0.90 0.00	27.18 0.87 0.00	25.61 0.82 0.00	20.04 0.64 0.00	25.71 0.82 0.00
GINNA____ 23603	15.89 -0.94 0.00	15.89 -0.94 0.00	15.79 -0.94 0.00	15.79 -0.94 0.00	16.65 -0.99 0.00	17.46 -1.04 0.00	21.95 -1.31 0.00	22.64 -1.35 0.00	23.40 -1.39 0.00	23.62 -1.41 0.00	23.71 -1.41 0.00	23.40 -1.39 0.00	23.40 -1.39 0.00	23.40 -1.39 0.00	23.40 -1.39 0.00	18.58 -1.10 0.00	18.78 -1.12 0.00	22.93 -1.37 0.00	26.09 -1.56 0.00	25.66 -1.53 0.00	24.83 -1.48 0.00	23.40 -1.39 0.00	18.31 -1.09 0.00	23.49 -1.40 0.00
GLEN PARK____ 23778	16.28 -0.55 0.00	16.28 -0.55 0.00	16.18 -0.55 0.00	16.18 -0.55 0.00	17.06 -0.58 0.00	17.89 -0.61 0.00	22.50 -0.76 0.00	23.20 -0.79 0.00	23.97 -0.82 0.00	24.21 -0.82 0.00	24.29 -0.83 0.00	23.97 -0.82 0.00	23.97 -0.82 0.00	23.97 -0.82 0.00	23.97 -0.82 0.00	19.03 -0.65 0.00	19.25 -0.65 0.00	23.50 -0.80 0.00	26.74 -0.91 0.00	26.29 -0.90 0.00	25.44 -0.87 0.00	23.97 -0.82 0.00	18.76 -0.64 0.00	24.07 -0.82 0.00
GLENWOOD_IC_1_G5 23712	32.83 1.54 -14.46	32.06 1.54 -13.69	31.49 1.53 -13.23	31.11 1.53 -12.85	31.81 1.61 -12.56	20.19 1.69 0.00	32.07 2.13 -6.68	32.60 2.19 -6.42	33.70 2.27 -6.64	34.10 2.29 -6.78	34.42 2.30 -7.00	34.18 2.27 -7.12	34.10 2.27 -7.04	34.10 2.27 -7.04	34.10 2.27 -7.04	34.11 1.80 -12.63	34.25 1.82 -12.53	36.24 2.22 -9.72	128.49 2.53 -98.31	50.39 2.49 -20.71	36.23 2.40 -7.52	35.79 2.27 -8.73	33.30 1.77 -12.13	32.40 2.27 -5.24
GLENWOOD_IC_2_G1 23688	33.01 1.72 -14.46	32.24 1.72 -13.69	31.67 1.71 -13.23	31.29 1.71 -12.85	32.00 1.80 -12.56	20.39 1.89 0.00	32.31 2.37 -6.68	32.86 2.45 -6.42	33.96 2.53 -6.64	34.36 2.55 -6.78	34.68 2.56 -7.00	34.44 2.53 -7.12	34.36 2.53 -7.04	34.36 2.53 -7.04	34.36 2.53 -7.04	34.32 2.01 -12.63	34.46 2.03 -12.53	36.50 2.48 -9.72	128.78 2.82 -98.31	50.68 2.78 -20.71	36.52 2.69 -7.52	36.05 2.53 -8.73	33.51 1.98 -12.13	32.67 2.54 -5.24
GLENWOOD_IC_3_G1 23689	33.01 1.72 -14.46	32.24 1.72 -13.69	31.67 1.71 -13.23	31.29 1.71 -12.85	32.00 1.80 -12.56	20.39 1.89 0.00	32.31 2.37 -6.68	32.86 2.45 -6.42	33.96 2.53 -6.64	34.36 2.55 -6.78	34.68 2.56 -7.00	34.44 2.53 -7.12	34.36 2.53 -7.04	34.36 2.53 -7.04	34.36 2.53 -7.04	34.32 2.01 -12.63	34.46 2.03 -12.53	36.50 2.48 -9.72	128.78 2.82 -98.31	50.68 2.78 -20.71	36.52 2.69 -7.52	36.05 2.53 -8.73	33.51 1.98 -12.13	32.67 2.54 -5.24
GLENWOOD____4 23550	33.01 1.72 -14.46	32.24 1.72 -13.69	31.67 1.71 -13.23	31.29 1.71 -12.85	32.00 1.80 -12.56	20.39 1.89 0.00	32.31 2.37 -6.68	32.86 2.45 -6.42	33.96 2.53 -6.64	34.36 2.55 -6.78	34.68 2.56 -7.00	34.44 2.53 -7.12	34.36 2.53 -7.04	34.36 2.53 -7.04	34.36 2.53 -7.04	34.32 2.01 -12.63	34.46 2.03 -12.53	36.50 2.48 -9.72	128.78 2.82 -98.31	50.68 2.78 -20.71	36.52 2.69 -7.52	36.05 2.53 -8.73	33.51 1.98 -12.13	32.67 2.54 -5.24
GLENWOOD____5 23614	33.01 1.72 -14.46	32.24 1.72 -13.69	31.67 1.71 -13.23	31.29 1.71 -12.85	32.00 1.80 -12.56	20.39 1.89 0.00	32.31 2.37 -6.68	32.86 2.45 -6.42	33.96 2.53 -6.64	34.36 2.55 -6.78	34.68 2.56 -7.00	34.44 2.53 -7.12	34.36 2.53 -7.04	34.36 2.53 -7.04	34.36 2.53 -7.04	34.32 2.01 -12.63	34.46 2.03 -12.53	36.50 2.48 -9.72	128.78 2.82 -98.31	50.68 2.78 -20.71	36.52 2.69 -7.52	36.05 2.53 -8.73	33.51 1.98 -12.13	32.67 2.54 -5.24
GOUDEY____7 23579	17.10 0.27 0.00	17.10 0.27 0.00	17.00 0.27 0.00	17.00 0.27 0.00	17.92 0.28 0.00	18.80 0.30 0.00	23.64 0.38 0.00	24.38 0.39 0.00	25.19 0.40 0.00	25.43 0.40 0.00	25.53 0.41 0.00	25.19 0.40 0.00	25.19 0.40 0.00	25.19 0.40 0.00	25.19 0.40 0.00	20.00 0.32 0.00	20.22 0.32 0.00	24.69 0.39 0.00	28.10 0.45 0.00	27.63 0.44 0.00	26.73 0.42 0.00	25.19 0.40 0.00	19.71 0.31 0.00	25.29 0.40 0.00
GOUDEY____8 23580	17.04 0.21 0.00	17.04 0.21 0.00	16.93 0.20 0.00	16.93 0.20 0.00	17.86 0.22 0.00	18.73 0.23 0.00	23.54 0.28 0.00	24.28 0.29 0.00	25.09 0.30 0.00	25.34 0.31 0.00	25.43 0.31 0.00	25.09 0.30 0.00	25.09 0.30 0.00	25.09 0.30 0.00	25.09 0.30 0.00	19.92 0.24 0.00	20.14 0.24 0.00	24.60 0.30 0.00	27.99 0.34 0.00	27.52 0.33 0.00	26.63 0.32 0.00	25.09 0.30 0.00	19.64 0.24 0.00	25.19 0.30 0.00
GOWANUS_GT_1_GRP 23732	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	27.33 2.54 -4.07	27.59 2.56 -3.80	27.69 2.57 -3.97	27.33 2.54 -4.34	27.33 2.54 -4.34	27.33 2.54 -4.34	27.33 2.54 -4.34	21.70 2.02 -9.93	21.94 2.04 -10.20	26.79 2.49 -5.38	30.48 2.83 -0.90	29.97 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT_2_GRP 23617	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	27.34 2.55 -4.07	27.61 2.58 -3.80	27.71 2.59 -3.97	27.34 2.55 -4.34	27.34 2.55 -4.34	27.34 2.55 -4.34	27.34 2.55 -4.34	21.71 2.03 -9.93	21.95 2.05 -10.20	26.80 2.50 -5.38	30.50 2.85 -0.90	29.99 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT_3_GRP 23618	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	27.33 2.54 -4.07	27.59 2.56 -3.80	27.69 2.57 -3.97	27.33 2.54 -4.34	27.33 2.54 -4.34	27.33 2.54 -4.34	27.33 2.54 -4.34	21.70 2.02 -9.93	21.94 2.04 -10.20	26.79 2.49 -5.38	30.48 2.83 -0.90	29.97 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT_4_GRP 23751	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	27.34 2.55 -4.07	27.61 2.58 -3.80	27.71 2.59 -3.97	27.34 2.55 -4.34	27.34 2.55 -4.34	27.34 2.55 -4.34	27.34 2.55 -4.34	21.71 2.03 -9.93	21.95 2.05 -10.20	26.80 2.50 -5.38	30.50 2.85 -0.90	29.99 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT1_1 24077	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT1_2 24078	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00

GOWANUS_GT1_3 24079	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT1_4 24080	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT1_5 24084	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT1_6 24111	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT1_7 24112	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT1_8 24113	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT2_1 24114	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT2_2 24115	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT2_3 24116	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT2_4 24117	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT2_5 24118	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT2_6 24119	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT2_7 24120	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT2_8 24121	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT3_1 24122	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT3_2 24123	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00

GOWANUS_GT3_3 24124	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT3_4 24125	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT3_5 24126	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT3_6 24127	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT3_7 24128	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT3_8 24129	18.55 1.72 0.00	18.55 1.72 0.00	18.44 1.71 0.00	18.44 1.71 0.00	19.45 1.81 0.00	20.39 1.89 0.00	25.64 2.38 0.00	26.45 2.46 0.00	31.40 2.54 -4.07	31.39 2.56 -3.80	31.66 2.57 -3.97	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.67 2.54 -4.34	31.63 2.02 -9.93	32.14 2.04 -10.20	32.17 2.49 -5.38	31.38 2.83 -0.90	31.38 2.78 -1.41	29.00 2.69 0.00	27.33 2.54 0.00	21.39 1.99 0.00	27.44 2.55 0.00
GOWANUS_GT4_1 24130	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT4_2 24131	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT4_3 24132	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT4_4 24133	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT4_5 24134	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT4_6 24135	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT4_7 24136	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GOWANUS_GT4_8 24137	18.56 1.73 0.00	18.56 1.73 0.00	18.45 1.72 0.00	18.45 1.72 0.00	19.46 1.82 0.00	20.40 1.90 0.00	25.65 2.39 0.00	26.46 2.47 0.00	31.41 2.55 -4.07	31.41 2.58 -3.80	31.68 2.59 -3.97	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.68 2.55 -4.34	31.64 2.03 -9.93	32.15 2.05 -10.20	32.18 2.50 -5.38	31.40 2.85 -0.90	31.40 2.80 -1.41	29.02 2.71 0.00	27.34 2.55 0.00	21.40 2.00 0.00	27.45 2.56 0.00
GRAHMSVILLE___HY 23607	17.91 1.08 0.00	17.91 1.08 0.00	17.80 1.07 0.00	17.80 1.07 0.00	18.77 1.13 0.00	19.69 1.19 0.00	24.75 1.49 0.00	25.53 1.54 0.00	26.38 1.59 0.00	26.64 1.61 0.00	26.73 1.61 0.00	26.38 1.59 0.00	26.38 1.59 0.00	26.38 1.59 0.00	26.38 1.59 0.00	20.94 1.26 0.00	21.18 1.28 0.00	25.86 1.56 0.00	29.43 1.78 0.00	28.94 1.75 0.00	28.00 1.69 0.00	26.38 1.59 0.00	20.65 1.25 0.00	26.49 1.60 0.00
GREENIDGE___3 23582	15.97 -0.86 0.00	15.97 -0.86 0.00	15.87 -0.86 0.00	15.87 -0.86 0.00	16.74 -0.90 0.00	17.55 -0.95 0.00	22.06 -1.20 0.00	22.76 -1.23 0.00	23.51 -1.28 0.00	23.74 -1.29 0.00	23.83 -1.29 0.00	23.51 -1.28 0.00	23.51 -1.28 0.00	23.51 -1.28 0.00	23.51 -1.28 0.00	18.67 -1.01 0.00	18.88 -1.02 0.00	23.05 -1.25 0.00	26.23 -1.42 0.00	25.79 -1.40 0.00	24.96 -1.35 0.00	23.51 -1.28 0.00	18.40 -1.00 0.00	23.61 -1.28 0.00

GREENIDGE___4 23583	15.95 -0.88 0.00	15.95 -0.88 0.00	15.85 -0.88 0.00	15.85 -0.88 0.00	16.71 -0.93 0.00	17.53 -0.97 0.00	22.03 -1.23 0.00	22.72 -1.27 0.00	23.48 -1.31 0.00	23.71 -1.32 0.00	23.79 -1.33 0.00	23.48 -1.31 0.00	23.48 -1.31 0.00	23.48 -1.31 0.00	23.48 -1.31 0.00	18.64 -1.04 0.00	18.85 -1.05 0.00	23.02 -1.28 0.00	26.19 -1.46 0.00	25.75 -1.44 0.00	24.92 -1.39 0.00	23.48 -1.31 0.00	18.38 -1.02 0.00	23.58 -1.31 0.00
HARZA MOOSE___RIVER 24016	16.90 0.07 0.00	16.90 0.07 0.00	16.80 0.07 0.00	16.80 0.07 0.00	17.71 0.07 0.00	18.57 0.07 0.00	23.35 0.09 0.00	24.08 0.09 0.00	24.89 0.10 0.00	25.13 0.10 0.00	25.22 0.10 0.00	24.89 0.10 0.00	24.89 0.10 0.00	24.89 0.10 0.00	24.89 0.10 0.00	19.76 0.08 0.00	19.98 0.08 0.00	24.40 0.10 0.00	27.76 0.11 0.00	27.30 0.11 0.00	26.41 0.10 0.00	24.89 0.10 0.00	19.48 0.08 0.00	24.99 0.10 0.00
HEMPSTEAD___ 23647	32.99 1.70 -14.46	32.22 1.70 -13.69	31.65 1.69 -13.23	31.27 1.69 -12.85	31.98 1.78 -12.56	20.37 1.87 0.00	32.29 2.35 -6.68	32.84 2.43 -6.42	33.94 2.51 -6.64	34.34 2.53 -6.78	34.66 2.54 -7.00	34.42 2.51 -7.12	34.34 2.51 -7.04	34.34 2.51 -7.04	34.34 2.51 -7.04	34.30 1.99 -12.63	34.44 2.01 -12.53	36.48 2.46 -9.72	128.76 2.80 -98.31	50.65 2.75 -20.71	36.49 2.66 -7.52	36.03 2.51 -8.73	33.49 1.96 -12.13	32.65 2.52 -5.24
HICKLING___1 23621	16.92 0.09 0.00	16.92 0.09 0.00	16.82 0.09 0.00	16.82 0.09 0.00	17.74 0.10 0.00	18.60 0.10 0.00	23.39 0.13 0.00	24.12 0.13 0.00	24.93 0.14 0.00	25.17 0.14 0.00	25.26 0.14 0.00	24.93 0.14 0.00	24.93 0.14 0.00	24.93 0.14 0.00	24.93 0.14 0.00	19.79 0.11 0.00	20.01 0.11 0.00	24.43 0.13 0.00	27.80 0.15 0.00	27.34 0.15 0.00	26.45 0.14 0.00	24.93 0.14 0.00	19.51 0.11 0.00	25.03 0.14 0.00
HICKLING___2 23622	16.95 0.12 0.00	16.95 0.12 0.00	16.85 0.12 0.00	16.85 0.12 0.00	17.77 0.13 0.00	18.64 0.14 0.00	23.43 0.17 0.00	24.17 0.18 0.00	24.97 0.18 0.00	25.21 0.18 0.00	25.30 0.18 0.00	24.97 0.18 0.00	24.97 0.18 0.00	24.97 0.18 0.00	24.97 0.18 0.00	19.82 0.14 0.00	20.05 0.15 0.00	24.48 0.18 0.00	27.85 0.20 0.00	27.39 0.20 0.00	26.50 0.19 0.00	24.97 0.18 0.00	19.54 0.14 0.00	25.07 0.18 0.00
HIGH FALLS___HY 23754	17.65 0.82 0.00	17.65 0.82 0.00	17.54 0.81 0.00	17.54 0.81 0.00	18.50 0.86 0.00	19.40 0.90 0.00	24.39 1.13 0.00	25.15 1.16 0.00	25.99 1.20 0.00	26.24 1.21 0.00	26.34 1.22 0.00	25.99 1.20 0.00	25.99 1.20 0.00	25.99 1.20 0.00	25.99 1.20 0.00	20.63 0.95 0.00	20.86 0.96 0.00	25.48 1.18 0.00	28.99 1.34 0.00	28.51 1.32 0.00	27.59 1.28 0.00	25.99 1.20 0.00	20.34 0.94 0.00	26.10 1.21 0.00
HILLBURN___GT 23639	17.79 0.96 0.00	17.79 0.96 0.00	17.68 0.95 0.00	17.68 0.95 0.00	18.65 1.01 0.00	19.55 1.05 0.00	24.59 1.33 0.00	25.36 1.37 0.00	26.20 1.41 0.00	26.46 1.43 0.00	26.55 1.43 0.00	26.20 1.41 0.00	26.20 1.41 0.00	26.20 1.41 0.00	26.20 1.41 0.00	20.80 1.12 0.00	21.03 1.13 0.00	25.68 1.38 0.00	29.23 1.58 0.00	28.74 1.55 0.00	27.81 1.50 0.00	26.20 1.41 0.00	20.51 1.11 0.00	26.31 1.42 0.00
HOLTSVIL 1-5___GRP1 24031	18.47 1.64 -14.46	18.47 1.64 -13.69	18.36 1.63 -13.23	18.36 1.63 -12.85	19.36 1.72 -12.56	20.30 1.80 0.00	25.53 2.27 -6.68	26.33 2.34 -6.42	27.21 2.42 -6.64	27.47 2.44 -6.78	27.57 2.45 -7.00	27.21 2.42 -7.12	27.21 2.42 -7.04	27.21 2.42 -7.04	27.21 2.42 -7.04	21.60 1.92 -12.63	21.84 1.94 -12.53	26.67 2.37 -9.72	30.34 2.69 -98.31	29.84 2.65 -20.71	28.87 2.56 -7.52	27.21 2.42 -8.73	21.29 1.89 -12.13	27.31 2.42 -5.24
HOLTSVIL6-10___GRP2 24032	18.47 1.64 -14.46	18.47 1.64 -13.69	18.36 1.63 -13.23	18.36 1.63 -12.85	19.36 1.72 -12.56	20.30 1.80 0.00	25.53 2.27 -6.68	26.33 2.34 -6.42	27.21 2.42 -6.64	27.47 2.44 -6.78	27.57 2.45 -7.00	27.21 2.42 -7.12	27.21 2.42 -7.04	27.21 2.42 -7.04	27.21 2.42 -7.04	21.60 1.92 -12.63	21.84 1.94 -12.53	26.67 2.37 -9.72	30.34 2.69 -98.31	29.84 2.65 -20.71	28.87 2.56 -7.52	27.21 2.42 -8.73	21.29 1.89 -12.13	27.31 2.42 -5.24
HOLTSVILLE_IC_1 23690	32.93 1.64 -14.46	32.16 1.64 -13.69	31.59 1.63 -13.23	31.21 1.63 -12.85	31.92 1.72 -12.56	20.30 1.80 0.00	32.21 2.27 -6.68	32.75 2.34 -6.42	33.85 2.42 -6.64	34.25 2.44 -6.78	34.57 2.45 -7.00	34.33 2.42 -7.12	34.25 2.42 -7.04	34.25 2.42 -7.04	34.25 2.42 -7.04	34.23 1.92 -12.63	34.37 1.94 -12.53	36.39 2.37 -9.72	128.65 2.69 -98.31	50.55 2.65 -20.71	36.39 2.56 -7.52	35.94 2.42 -8.73	33.42 1.89 -12.13	32.55 2.42 -5.24
HOLTSVILLE_IC_10 23699	32.93 1.64 -14.46	32.16 1.64 -13.69	31.59 1.63 -13.23	31.21 1.63 -12.85	31.92 1.72 -12.56	20.30 1.80 0.00	32.21 2.27 -6.68	32.75 2.34 -6.42	33.85 2.42 -6.64	34.25 2.44 -6.78	34.57 2.45 -7.00	34.33 2.42 -7.12	34.25 2.42 -7.04	34.25 2.42 -7.04	34.25 2.42 -7.04	34.23 1.92 -12.63	34.37 1.94 -12.53	36.39 2.37 -9.72	128.65 2.69 -98.31	50.55 2.65 -20.71	36.39 2.56 -7.52	35.94 2.42 -8.73	33.42 1.89 -12.13	32.55 2.42 -5.24
HOLTSVILLE_IC_2 23691	32.93 1.64 -14.46	32.16 1.64 -13.69	31.59 1.63 -13.23	31.21 1.63 -12.85	31.92 1.72 -12.56	20.30 1.80 0.00	32.21 2.27 -6.68	32.75 2.34 -6.42	33.85 2.42 -6.64	34.25 2.44 -6.78	34.57 2.45 -7.00	34.33 2.42 -7.12	34.25 2.42 -7.04	34.25 2.42 -7.04	34.25 2.42 -7.04	34.23 1.92 -12.63	34.37 1.94 -12.53	36.39 2.37 -9.72	128.65 2.69 -98.31	50.55 2.65 -20.71	36.39 2.56 -7.52	35.94 2.42 -8.73	33.42 1.89 -12.13	32.55 2.42 -5.24
HOLTSVILLE_IC_3 23692	32.93 1.64 -14.46	32.16 1.64 -13.69	31.59 1.63 -13.23	31.21 1.63 -12.85	31.92 1.72 -12.56	20.30 1.80 0.00	32.21 2.27 -6.68	32.75 2.34 -6.42	33.85 2.42 -6.64	34.25 2.44 -6.78	34.57 2.45 -7.00	34.33 2.42 -7.12	34.25 2.42 -7.04	34.25 2.42 -7.04	34.25 2.42 -7.04	34.23 1.92 -12.63	34.37 1.94 -12.53	36.39 2.37 -9.72	128.65 2.69 -98.31	50.55 2.65 -20.71	36.39 2.56 -7.52	35.94 2.42 -8.73	33.42 1.89 -12.13	32.55 2.42 -5.24
HOLTSVILLE_IC_4 23693	32.93 1.64 -14.46	32.16 1.64 -13.69	31.59 1.63 -13.23	31.21 1.63 -12.85	31.92 1.72 -12.56	20.30 1.80 0.00	32.21 2.27 -6.68	32.75 2.34 -6.42	33.85 2.42 -6.64	34.25 2.44 -6.78	34.57 2.45 -7.00	34.33 2.42 -7.12	34.25 2.42 -7.04	34.25 2.42 -7.04	34.25 2.42 -7.04	34.23 1.92 -12.63	34.37 1.94 -12.53	36.39 2.37 -9.72	128.65 2.69 -98.31	50.55 2.65 -20.71	36.39 2.56 -7.52	35.94 2.42 -8.73	33.42 1.89 -12.13	32.55 2.42 -5.24
HOLTSVILLE_IC_5 23694	32.93 1.64 -14.46	32.16 1.64 -13.69	31.59 1.63 -13.23	31.21 1.63 -12.85	31.92 1.72 -12.56	20.30 1.80 0.00	32.21 2.27 -6.68	32.75 2.34 -6.42	33.85 2.42 -6.64	34.25 2.44 -6.78	34.57 2.45 -7.00	34.33 2.42 -7.12	34.25 2.42 -7.04	34.25 2.42 -7.04	34.25 2.42 -7.04	34.23 1.92 -12.63	34.37 1.94 -12.53	36.39 2.37 -9.72	128.65 2.69 -98.31	50.55 2.65 -20.71	36.39 2.56 -7.52	35.94 2.42 -8.73	33.42 1.89 -12.13	32.55 2.42 -5.24
HOLTSVILLE_IC_6 23695	32.93 1.64 -14.46	32.16 1.64 -13.69	31.59 1.63 -13.23	31.21 1.63 -12.85	31.92 1.72 -12.56	20.30 1.80 0.00	32.21 2.27 -6.68	32.75 2.34 -6.42	33.85 2.42 -6.64	34.25 2.44 -6.78	34.57 2.45 -7.00	34.33 2.42 -7.12	34.25 2.42 -7.04	34.25 2.42 -7.04	34.25 2.42 -7.04	34.23 1.92 -12.63	34.37 1.94 -12.53	36.39 2.37 -9.72	128.65 2.69 -98.31	50.55 2.65 -20.71	36.39 2.56 -7.52	35.94 2.42 -8.73	33.42 1.89 -12.13	32.55 2.42 -5.24

HOLTSVILLE_IC_7 23696	32.93 1.64 -14.46	32.16 1.64 -13.69	31.59 1.63 -13.23	31.21 1.63 -12.85	31.92 1.72 -12.56	20.30 1.80 0.00	32.21 2.27 -6.68	32.75 2.34 -6.42	33.85 2.42 -6.64	34.25 2.44 -6.78	34.57 2.45 -7.00	34.33 2.42 -7.12	34.25 2.42 -7.04	34.25 2.42 -7.04	34.25 2.42 -7.04	34.23 1.92 -12.63	34.37 1.94 -12.53	36.39 2.37 -9.72	128.65 2.69 -98.31	50.55 2.65 -20.71	36.39 2.56 -7.52	35.94 2.42 -8.73	33.42 1.89 -12.13	32.55 2.42 -5.24
HOLTSVILLE_IC_8 23697	32.93 1.64 -14.46	32.16 1.64 -13.69	31.59 1.63 -13.23	31.21 1.63 -12.85	31.92 1.72 -12.56	20.30 1.80 0.00	32.21 2.27 -6.68	32.75 2.34 -6.42	33.85 2.42 -6.64	34.25 2.44 -6.78	34.57 2.45 -7.00	34.33 2.42 -7.12	34.25 2.42 -7.04	34.25 2.42 -7.04	34.25 2.42 -7.04	34.23 1.92 -12.63	34.37 1.94 -12.53	36.39 2.37 -9.72	128.65 2.69 -98.31	50.55 2.65 -20.71	36.39 2.56 -7.52	35.94 2.42 -8.73	33.42 1.89 -12.13	32.55 2.42 -5.24
HOLTSVILLE_IC_9 23698	32.93 1.64 -14.46	32.16 1.64 -13.69	31.59 1.63 -13.23	31.21 1.63 -12.85	31.92 1.72 -12.56	20.30 1.80 0.00	32.21 2.27 -6.68	32.75 2.34 -6.42	33.85 2.42 -6.64	34.25 2.44 -6.78	34.57 2.45 -7.00	34.33 2.42 -7.12	34.25 2.42 -7.04	34.25 2.42 -7.04	34.25 2.42 -7.04	34.23 1.92 -12.63	34.37 1.94 -12.53	36.39 2.37 -9.72	128.65 2.69 -98.31	50.55 2.65 -20.71	36.39 2.56 -7.52	35.94 2.42 -8.73	33.42 1.89 -12.13	32.55 2.42 -5.24
HOMER_CITY_1 23623	16.83 0.00 0.00	16.83 0.00 0.00	16.73 0.00 0.00	16.73 0.00 0.00	17.64 0.00 0.00	18.50 0.00 0.00	23.26 0.00 0.00	23.99 0.00 0.00	24.79 0.00 0.00	25.03 0.00 0.00	25.12 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	19.68 0.00 0.00	19.90 0.00 0.00	24.30 0.00 0.00	27.65 0.00 0.00	27.19 0.00 0.00	26.31 0.00 0.00	24.79 0.00 0.00	19.40 0.00 0.00	24.89 0.00 0.00
HOMER_CITY_2 23624	16.83 0.00 0.00	16.83 0.00 0.00	16.73 0.00 0.00	16.73 0.00 0.00	17.64 0.00 0.00	18.50 0.00 0.00	23.26 0.00 0.00	23.99 0.00 0.00	24.79 0.00 0.00	25.03 0.00 0.00	25.12 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	19.68 0.00 0.00	19.90 0.00 0.00	24.30 0.00 0.00	27.65 0.00 0.00	27.19 0.00 0.00	26.31 0.00 0.00	24.79 0.00 0.00	19.40 0.00 0.00	24.89 0.00 0.00
HOMER_CITY_3 23594	16.83 0.00 0.00	16.83 0.00 0.00	16.73 0.00 0.00	16.73 0.00 0.00	17.64 0.00 0.00	18.50 0.00 0.00	23.26 0.00 0.00	23.99 0.00 0.00	24.79 0.00 0.00	25.03 0.00 0.00	25.12 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	19.68 0.00 0.00	19.90 0.00 0.00	24.30 0.00 0.00	27.65 0.00 0.00	27.19 0.00 0.00	26.31 0.00 0.00	24.79 0.00 0.00	19.40 0.00 0.00	24.89 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	27.62 0.00 0.00	27.14 0.00 0.00	27.14 0.00 0.00	27.14 0.00 0.00	27.14 0.00 0.00	27.14 0.00 0.00	27.95 0.00 0.00	28.82 0.00 0.00	32.18 0.00 0.00	361.24 0.00 0.00	387.04 0.00 0.00	399.95 0.00 0.00	374.15 0.00 0.00	361.24 0.00 0.00	374.15 0.00 0.00	108.05 0.00 0.00	374.15 0.00 0.00	399.95 0.00 0.00	2780.74 0.00 0.00	2780.74 0.00 0.00	425.75 0.00 0.00	79.62 0.00 0.00	30.50 0.00 0.00	28.68 0.00 0.00
HQ_GEN_CEDARS 23644	15.93 -0.90 0.00	15.93 -0.90 0.00	15.84 -0.89 0.00	15.84 -0.89 0.00	16.70 -0.94 0.00	17.51 -0.99 0.00	22.02 -1.24 0.00	22.71 -1.28 0.00	23.46 -1.33 0.00	23.69 -1.34 0.00	23.78 -1.34 0.00	23.46 -1.33 0.00	23.46 -1.33 0.00	23.46 -1.33 0.00	23.46 -1.33 0.00	18.63 -1.05 0.00	18.84 -1.06 0.00	23.00 -1.30 0.00	26.17 -1.48 0.00	25.73 -1.46 0.00	24.90 -1.41 0.00	23.46 -1.33 0.00	18.36 -1.04 0.00	23.56 -1.33 0.00
HQ_GEN_CHAT DC 23651	16.53 -0.30 0.00	16.53 -0.30 0.00	16.43 -0.30 0.00	16.43 -0.30 0.00	17.32 -0.32 0.00	18.17 -0.33 0.00	22.84 -0.42 0.00	23.56 -0.43 0.00	24.34 -0.45 0.00	24.58 -0.45 0.00	24.67 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	19.33 -0.35 0.00	19.54 -0.36 0.00	23.86 -0.44 0.00	27.15 -0.50 0.00	26.70 -0.49 0.00	25.83 -0.48 0.00	24.34 -0.45 0.00	19.05 -0.35 0.00	24.44 -0.45 0.00
HUDAV+59+74_TH_GRP 23620	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	26.96 2.17 -2.12	27.22 2.19 -2.16	27.32 2.20 -2.06	26.96 2.17 -2.43	26.96 2.17 -2.43	26.96 2.17 -2.43	26.96 2.17 -2.43	21.40 1.72 -7.05	21.64 1.74 -6.86	26.43 2.13 -2.96	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
HUDSON AVE_GT_3 23810	18.35 1.52 0.00	18.35 1.52 0.00	18.25 1.52 0.00	18.25 1.52 0.00	19.24 1.60 0.00	20.18 1.68 0.00	25.37 2.11 0.00	26.16 2.17 0.00	29.16 2.25 -2.12	29.46 2.27 -2.16	29.46 2.28 -2.06	29.47 2.25 -2.43	29.47 2.25 -2.43	29.47 2.25 -2.43	29.47 2.25 -2.43	28.51 1.78 -7.05	28.56 1.80 -6.86	29.46 2.20 -2.96	30.16 2.51 0.00	29.65 2.46 0.00	28.69 2.38 0.00	27.04 2.25 0.00	21.16 1.76 0.00	27.14 2.25 0.00
HUDSON AVE_GT_4 23540	18.35 1.52 0.00	18.35 1.52 0.00	18.25 1.52 0.00	18.25 1.52 0.00	19.24 1.60 0.00	20.18 1.68 0.00	25.37 2.11 0.00	26.16 2.17 0.00	29.16 2.25 -2.12	29.46 2.27 -2.16	29.46 2.28 -2.06	29.47 2.25 -2.43	29.47 2.25 -2.43	29.47 2.25 -2.43	29.47 2.25 -2.43	28.51 1.78 -7.05	28.56 1.80 -6.86	29.46 2.20 -2.96	30.16 2.51 0.00	29.65 2.46 0.00	28.69 2.38 0.00	27.04 2.25 0.00	21.16 1.76 0.00	27.14 2.25 0.00
HUDSON AVE_GT_5 23657	18.35 1.52 0.00	18.35 1.52 0.00	18.25 1.52 0.00	18.25 1.52 0.00	19.24 1.60 0.00	20.18 1.68 0.00	25.37 2.11 0.00	26.16 2.17 0.00	29.16 2.25 -2.12	29.46 2.27 -2.16	29.46 2.28 -2.06	29.47 2.25 -2.43	29.47 2.25 -2.43	29.47 2.25 -2.43	29.47 2.25 -2.43	28.51 1.78 -7.05	28.56 1.80 -6.86	29.46 2.20 -2.96	30.16 2.51 0.00	29.65 2.46 0.00	28.69 2.38 0.00	27.04 2.25 0.00	21.16 1.76 0.00	27.14 2.25 0.00
HUNTLEY___63 23557	15.97 -0.86 0.00	15.97 -0.86 0.00	15.88 -0.85 0.00	15.88 -0.85 0.00	16.74 -0.90 0.00	17.56 -0.94 0.00	22.07 -1.19 0.00	22.76 -1.23 0.00	23.52 -1.27 0.00	23.75 -1.28 0.00	23.84 -1.28 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	18.68 -1.00 0.00	18.88 -1.02 0.00	23.06 -1.24 0.00	26.24 -1.41 0.00	25.80 -1.39 0.00	24.96 -1.35 0.00	23.52 -1.27 0.00	18.41 -0.99 0.00	23.62 -1.27 0.00
HUNTLEY___64 23558	15.97 -0.86 0.00	15.97 -0.86 0.00	15.88 -0.85 0.00	15.88 -0.85 0.00	16.74 -0.90 0.00	17.56 -0.94 0.00	22.07 -1.19 0.00	22.76 -1.23 0.00	23.52 -1.27 0.00	23.75 -1.28 0.00	23.84 -1.28 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	18.68 -1.00 0.00	18.88 -1.02 0.00	23.06 -1.24 0.00	26.24 -1.41 0.00	25.80 -1.39 0.00	24.96 -1.35 0.00	23.52 -1.27 0.00	18.41 -0.99 0.00	23.62 -1.27 0.00
HUNTLEY___65 23559	15.97 -0.86 0.00	15.97 -0.86 0.00	15.88 -0.85 0.00	15.88 -0.85 0.00	16.74 -0.90 0.00	17.56 -0.94 0.00	22.07 -1.19 0.00	22.76 -1.23 0.00	23.52 -1.27 0.00	23.75 -1.28 0.00	23.84 -1.28 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	18.68 -1.00 0.00	18.88 -1.02 0.00	23.06 -1.24 0.00	26.24 -1.41 0.00	25.80 -1.39 0.00	24.96 -1.35 0.00	23.52 -1.27 0.00	18.41 -0.99 0.00	23.62 -1.27 0.00

HUNTLEY___66 23560	15.97 -0.86 0.00	15.97 -0.86 0.00	15.88 -0.85 0.00	15.88 -0.85 0.00	16.74 -0.90 0.00	17.56 -0.94 0.00	22.07 -1.19 0.00	22.76 -1.23 0.00	23.52 -1.27 0.00	23.75 -1.28 0.00	23.84 -1.28 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	18.68 -1.00 0.00	18.88 -1.02 0.00	23.06 -1.24 0.00	26.24 -1.41 0.00	25.80 -1.39 0.00	24.96 -1.35 0.00	23.52 -1.27 0.00	18.41 -0.99 0.00	23.62 -1.27 0.00
HUNTLEY___67 23561	15.75 -1.08 0.00	15.75 -1.08 0.00	15.66 -1.07 0.00	15.66 -1.07 0.00	16.51 -1.13 0.00	17.31 -1.19 0.00	21.76 -1.50 0.00	22.45 -1.54 0.00	23.20 -1.59 0.00	23.42 -1.61 0.00	23.50 -1.62 0.00	23.20 -1.59 0.00	23.20 -1.59 0.00	23.20 -1.59 0.00	23.20 -1.59 0.00	18.42 -1.26 0.00	18.62 -1.28 0.00	22.74 -1.56 0.00	25.87 -1.78 0.00	25.44 -1.75 0.00	24.62 -1.69 0.00	23.20 -1.59 0.00	18.15 -1.25 0.00	23.29 -1.60 0.00
HUNTLEY___68 23562	15.75 -1.08 0.00	15.75 -1.08 0.00	15.66 -1.07 0.00	15.66 -1.07 0.00	16.51 -1.13 0.00	17.31 -1.19 0.00	21.76 -1.50 0.00	22.45 -1.54 0.00	23.19 -1.60 0.00	23.42 -1.61 0.00	23.50 -1.62 0.00	23.19 -1.60 0.00	23.19 -1.60 0.00	23.19 -1.60 0.00	23.19 -1.60 0.00	18.41 -1.27 0.00	18.62 -1.28 0.00	22.74 -1.56 0.00	25.87 -1.78 0.00	25.44 -1.75 0.00	24.62 -1.69 0.00	23.19 -1.60 0.00	18.15 -1.25 0.00	23.29 -1.60 0.00
INDECK___CORINTH 23802	17.38 0.55 0.00	17.38 0.55 0.00	17.28 0.55 0.00	17.28 0.55 0.00	18.22 0.58 0.00	19.11 0.61 0.00	24.02 0.76 0.00	24.78 0.79 0.00	25.60 0.81 0.00	25.85 0.82 0.00	25.94 0.82 0.00	25.60 0.81 0.00	25.60 0.81 0.00	25.60 0.81 0.00	25.60 0.81 0.00	20.33 0.65 0.00	20.55 0.65 0.00	25.10 0.80 0.00	28.56 0.91 0.00	28.08 0.89 0.00	27.17 0.86 0.00	25.60 0.81 0.00	20.04 0.64 0.00	25.71 0.82 0.00
INDECK___ILION 23567	17.28 0.45 0.00	17.28 0.45 0.00	17.18 0.45 0.00	17.18 0.45 0.00	18.11 0.47 0.00	18.99 0.49 0.00	23.88 0.62 0.00	24.63 0.64 0.00	25.45 0.66 0.00	25.70 0.67 0.00	25.79 0.67 0.00	25.45 0.66 0.00	25.45 0.66 0.00	25.45 0.66 0.00	25.45 0.66 0.00	20.20 0.52 0.00	20.43 0.53 0.00	24.95 0.65 0.00	28.39 0.74 0.00	27.91 0.72 0.00	27.01 0.70 0.00	25.45 0.66 0.00	19.92 0.52 0.00	25.55 0.66 0.00
INDECK___OLEAN 23982	17.31 0.48 0.00	17.31 0.48 0.00	17.21 0.48 0.00	17.21 0.48 0.00	18.14 0.50 0.00	19.03 0.53 0.00	23.92 0.66 0.00	24.67 0.68 0.00	25.50 0.71 0.00	25.74 0.71 0.00	25.84 0.72 0.00	25.50 0.71 0.00	25.50 0.71 0.00	25.50 0.71 0.00	25.50 0.71 0.00	20.24 0.56 0.00	20.47 0.57 0.00	24.99 0.69 0.00	28.44 0.79 0.00	27.96 0.77 0.00	27.06 0.75 0.00	25.50 0.71 0.00	19.95 0.55 0.00	25.60 0.71 0.00
INDECK___OSWEGO 23783	16.38 -0.45 0.00	16.38 -0.45 0.00	16.29 -0.44 0.00	16.29 -0.44 0.00	17.17 -0.47 0.00	18.01 -0.49 0.00	22.64 -0.62 0.00	23.35 -0.64 0.00	24.13 -0.66 0.00	24.36 -0.67 0.00	24.45 -0.67 0.00	24.13 -0.66 0.00	24.13 -0.66 0.00	24.13 -0.66 0.00	24.13 -0.66 0.00	19.16 -0.52 0.00	19.37 -0.53 0.00	23.65 -0.65 0.00	26.91 -0.74 0.00	26.46 -0.73 0.00	25.61 -0.70 0.00	24.13 -0.66 0.00	18.88 -0.52 0.00	24.22 -0.67 0.00
INDECK___YERKES 23781	15.96 -0.87 0.00	15.96 -0.87 0.00	15.86 -0.87 0.00	15.86 -0.87 0.00	16.73 -0.91 0.00	17.54 -0.96 0.00	22.05 -1.21 0.00	22.74 -1.25 0.00	23.50 -1.29 0.00	23.73 -1.30 0.00	23.81 -1.31 0.00	23.50 -1.29 0.00	23.50 -1.29 0.00	23.50 -1.29 0.00	23.50 -1.29 0.00	18.66 -1.02 0.00	18.87 -1.03 0.00	23.04 -1.26 0.00	26.21 -1.44 0.00	25.78 -1.41 0.00	24.94 -1.37 0.00	23.50 -1.29 0.00	18.39 -1.01 0.00	23.60 -1.29 0.00
INDIAN POINT_GT_1 24139	18.00 1.17 0.00	18.00 1.17 0.00	17.89 1.16 0.00	17.89 1.16 0.00	18.87 1.23 0.00	19.79 1.29 0.00	24.88 1.62 0.00	25.66 1.67 0.00	26.58 1.73 -0.06	26.83 1.74 -0.06	26.93 1.75 -0.06	26.59 1.73 -0.07	26.59 1.73 -0.07	26.59 1.73 -0.07	26.59 1.73 -0.07	21.27 1.37 -0.22	21.50 1.39 -0.21	26.08 1.69 -0.09	29.58 1.93 0.00	29.08 1.89 0.00	28.14 1.83 0.00	26.52 1.73 0.00	20.75 1.35 0.00	26.62 1.73 0.00
INDIAN POINT_GT_2 23659	18.00 1.17 0.00	18.00 1.17 0.00	17.89 1.16 0.00	17.89 1.16 0.00	18.87 1.23 0.00	19.79 1.29 0.00	24.88 1.62 0.00	25.66 1.67 0.00	26.58 1.73 -0.06	26.83 1.74 -0.06	26.93 1.75 -0.06	26.59 1.73 -0.07	26.59 1.73 -0.07	26.59 1.73 -0.07	26.59 1.73 -0.07	21.27 1.37 -0.22	21.50 1.39 -0.21	26.08 1.69 -0.09	29.58 1.93 0.00	29.08 1.89 0.00	28.14 1.83 0.00	26.52 1.73 0.00	20.75 1.35 0.00	26.62 1.73 0.00
INDIAN POINT_GT_3 24019	18.00 1.17 0.00	18.00 1.17 0.00	17.89 1.16 0.00	17.89 1.16 0.00	18.87 1.23 0.00	19.79 1.29 0.00	24.88 1.62 0.00	25.66 1.67 0.00	26.58 1.73 -0.06	26.83 1.74 -0.06	26.93 1.75 -0.06	26.59 1.73 -0.07	26.59 1.73 -0.07	26.59 1.73 -0.07	26.59 1.73 -0.07	21.27 1.37 -0.22	21.50 1.39 -0.21	26.08 1.69 -0.09	29.58 1.93 0.00	29.08 1.89 0.00	28.14 1.83 0.00	26.52 1.73 0.00	20.75 1.35 0.00	26.62 1.73 0.00
INDIAN POINT___2 23530	18.02 1.19 0.00	18.02 1.19 0.00	17.92 1.19 0.00	17.92 1.19 0.00	18.89 1.25 0.00	19.81 1.31 0.00	24.91 1.65 0.00	25.69 1.70 0.00	26.55 1.76 0.00	26.81 1.78 0.00	26.90 1.78 0.00	26.55 1.76 0.00	26.55 1.76 0.00	26.55 1.76 0.00	26.55 1.76 0.00	21.08 1.40 0.00	21.31 1.41 0.00	26.03 1.73 0.00	29.61 1.96 0.00	29.12 1.93 0.00	28.18 1.87 0.00	26.55 1.76 0.00	20.78 1.38 0.00	26.66 1.77 0.00
INDIAN POINT___3 23531	17.82 0.99 0.00	17.82 0.99 0.00	17.72 0.99 0.00	17.72 0.99 0.00	18.68 1.04 0.00	19.59 1.09 0.00	24.63 1.37 0.00	25.40 1.41 0.00	26.30 1.46 -0.05	26.55 1.47 -0.05	26.65 1.48 -0.05	26.31 1.46 -0.06	26.31 1.46 -0.06	26.31 1.46 -0.06	26.31 1.46 -0.06	21.04 1.16 -0.20	21.26 1.17 -0.19	25.81 1.43 -0.08	29.28 1.63 0.00	28.79 1.60 0.00	27.86 1.55 0.00	26.25 1.46 0.00	20.54 1.14 0.00	26.36 1.47 0.00
INDIAN PT_GT_GRP 23687	18.00 1.17 0.00	18.00 1.17 0.00	17.89 1.16 0.00	17.89 1.16 0.00	18.87 1.23 0.00	19.79 1.29 0.00	24.88 1.62 0.00	25.66 1.67 0.00	26.52 1.73 -0.06	26.77 1.74 -0.06	26.87 1.75 -0.06	26.52 1.73 -0.07	26.52 1.73 -0.07	26.52 1.73 -0.07	26.52 1.73 -0.07	21.05 1.37 -0.22	21.29 1.39 -0.21	25.99 1.69 -0.09	29.58 1.93 0.00	29.08 1.89 0.00	28.14 1.83 0.00	26.52 1.73 0.00	20.75 1.35 0.00	26.62 1.73 0.00
IP CORINTH___1 23988	17.38 0.55 0.00	17.38 0.55 0.00	17.28 0.55 0.00	17.28 0.55 0.00	18.22 0.58 0.00	19.11 0.61 0.00	24.02 0.76 0.00	24.78 0.79 0.00	25.60 0.81 0.00	25.85 0.82 0.00	25.94 0.82 0.00	25.60 0.81 0.00	25.60 0.81 0.00	25.60 0.81 0.00	25.60 0.81 0.00	20.33 0.65 0.00	20.55 0.65 0.00	25.10 0.80 0.00	28.56 0.91 0.00	28.08 0.89 0.00	27.17 0.86 0.00	25.60 0.81 0.00	20.04 0.64 0.00	25.71 0.82 0.00
IP CORINTH___2 23637	16.83 0.00 0.00	16.83 0.00 0.00	16.73 0.00 0.00	16.73 0.00 0.00	17.64 0.00 0.00	18.50 0.00 0.00	23.26 0.00 0.00	23.99 0.00 0.00	24.79 0.00 0.00	25.03 0.00 0.00	25.12 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	19.68 0.00 0.00	19.90 0.00 0.00	24.30 0.00 0.00	27.65 0.00 0.00	27.19 0.00 0.00	26.31 0.00 0.00	24.79 0.00 0.00	19.40 0.00 0.00	24.89 0.00 0.00

IP__TICONDEROGA 23804	16.83 0.00 0.00	16.83 0.00 0.00	16.73 0.00 0.00	16.73 0.00 0.00	17.64 0.00 0.00	18.50 0.00 0.00	23.26 0.00 0.00	23.99 0.00 0.00	24.79 0.00 0.00	25.03 0.00 0.00	25.12 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	19.68 0.00 0.00	19.90 0.00 0.00	24.30 0.00 0.00	27.65 0.00 0.00	27.19 0.00 0.00	26.31 0.00 0.00	24.79 0.00 0.00	19.40 0.00 0.00	24.89 0.00 0.00
JARVIS____ 23743	16.97 0.14 0.00	16.97 0.14 0.00	16.87 0.14 0.00	16.87 0.14 0.00	17.79 0.15 0.00	18.66 0.16 0.00	23.46 0.20 0.00	24.19 0.20 0.00	25.00 0.21 0.00	25.24 0.21 0.00	25.33 0.21 0.00	25.00 0.21 0.00	25.00 0.21 0.00	25.00 0.21 0.00	25.00 0.21 0.00	19.85 0.17 0.00	20.07 0.17 0.00	24.50 0.20 0.00	27.88 0.23 0.00	27.42 0.23 0.00	26.53 0.22 0.00	25.00 0.21 0.00	19.56 0.16 0.00	25.10 0.21 0.00
JENNISON___1 23625	17.75 0.92 0.00	17.75 0.92 0.00	17.64 0.91 0.00	17.64 0.91 0.00	18.60 0.96 0.00	19.51 1.01 0.00	24.52 1.26 0.00	25.29 1.30 0.00	26.14 1.35 0.00	26.39 1.36 0.00	26.49 1.37 0.00	26.14 1.35 0.00	26.14 1.35 0.00	26.14 1.35 0.00	26.14 1.35 0.00	20.75 1.07 0.00	20.98 1.08 0.00	25.62 1.32 0.00	29.15 1.50 0.00	28.67 1.48 0.00	27.74 1.43 0.00	26.14 1.35 0.00	20.45 1.05 0.00	26.24 1.35 0.00
JENNISON___2 23626	17.67 0.84 0.00	17.67 0.84 0.00	17.57 0.84 0.00	17.57 0.84 0.00	18.52 0.88 0.00	19.42 0.92 0.00	24.42 1.16 0.00	25.19 1.20 0.00	26.03 1.24 0.00	26.28 1.25 0.00	26.37 1.25 0.00	26.03 1.24 0.00	26.03 1.24 0.00	26.03 1.24 0.00	26.03 1.24 0.00	20.66 0.98 0.00	20.89 0.99 0.00	25.51 1.21 0.00	29.03 1.38 0.00	28.55 1.36 0.00	27.62 1.31 0.00	26.03 1.24 0.00	20.37 0.97 0.00	26.13 1.24 0.00
KENSICO____ 23655	18.12 1.29 0.00	18.12 1.29 0.00	18.01 1.28 0.00	18.01 1.28 0.00	18.99 1.35 0.00	19.92 1.42 0.00	25.04 1.78 0.00	25.83 1.84 0.00	26.77 1.90 -0.08	27.03 1.92 -0.08	27.11 1.92 -0.07	26.78 1.90 -0.09	26.78 1.90 -0.09	26.78 1.90 -0.09	26.78 1.90 -0.09	21.46 1.51 -0.27	21.69 1.52 -0.27	26.27 1.86 -0.11	29.77 2.12 0.00	29.27 2.08 0.00	28.32 2.01 0.00	26.69 1.90 0.00	20.88 1.48 0.00	26.80 1.91 0.00
KIAC_JFK_AIRPORT 23541	18.07 1.24 0.00	18.07 1.24 0.00	17.96 1.23 0.00	17.96 1.23 0.00	18.94 1.30 0.00	19.86 1.36 0.00	24.97 1.71 0.00	25.76 1.77 0.00	28.74 1.83 -2.12	29.04 1.85 -2.16	29.03 1.85 -2.06	29.05 1.83 -2.43	29.05 1.83 -2.43	29.05 1.83 -2.43	29.05 1.83 -2.43	28.18 1.45 -7.05	28.23 1.47 -6.86	29.05 1.79 -2.96	29.69 2.04 0.00	29.19 2.00 0.00	28.25 1.94 0.00	26.62 1.83 0.00	20.83 1.43 0.00	26.72 1.83 0.00
KINTIGH____ 23543	15.97 -0.86 0.00	15.97 -0.86 0.00	15.88 -0.85 0.00	15.88 -0.85 0.00	16.74 -0.90 0.00	17.55 -0.95 0.00	22.07 -1.19 0.00	22.76 -1.23 0.00	23.52 -1.27 0.00	23.75 -1.28 0.00	23.83 -1.29 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	23.52 -1.27 0.00	18.67 -1.01 0.00	18.88 -1.02 0.00	23.05 -1.25 0.00	26.23 -1.42 0.00	25.80 -1.39 0.00	24.96 -1.35 0.00	23.52 -1.27 0.00	18.41 -0.99 0.00	23.61 -1.28 0.00
LEDERLE____ 23769	17.90 1.07 0.00	17.90 1.07 0.00	17.80 1.07 0.00	17.80 1.07 0.00	18.76 1.12 0.00	19.68 1.18 0.00	24.74 1.48 0.00	25.52 1.53 0.00	26.37 1.58 0.00	26.63 1.60 0.00	26.72 1.60 0.00	26.37 1.58 0.00	26.37 1.58 0.00	26.37 1.58 0.00	26.37 1.58 0.00	20.93 1.25 0.00	21.17 1.27 0.00	25.85 1.55 0.00	29.41 1.76 0.00	28.92 1.73 0.00	27.99 1.68 0.00	26.37 1.58 0.00	20.64 1.24 0.00	26.48 1.59 0.00
LINDEN COGEN____ 23786	18.26 1.43 0.00	18.26 1.43 0.00	18.15 1.42 0.00	18.15 1.42 0.00	19.14 1.50 0.00	20.07 1.57 0.00	25.23 1.97 0.00	26.03 2.04 0.00	29.01 2.10 -2.12	29.31 2.12 -2.16	29.31 2.13 -2.06	29.32 2.10 -2.43	29.32 2.10 -2.43	29.32 2.10 -2.43	29.32 2.10 -2.43	28.40 1.67 -7.05	28.45 1.69 -6.86	29.32 2.06 -2.96	30.00 2.35 0.00	29.50 2.31 0.00	28.54 2.23 0.00	26.89 2.10 0.00	21.05 1.65 0.00	27.00 2.11 0.00
LIPA_MISC_IPP 23656	32.87 1.58 -14.46	32.10 1.58 -13.69	31.53 1.57 -13.23	31.15 1.57 -12.85	31.86 1.66 -12.56	20.24 1.74 0.00	32.13 2.19 -6.68	32.66 2.25 -6.42	33.76 2.33 -6.64	34.16 2.35 -6.78	34.48 2.36 -7.00	34.24 2.33 -7.12	34.16 2.33 -7.04	34.16 2.33 -7.04	34.16 2.33 -7.04	34.16 1.85 -12.63	34.30 1.87 -12.53	36.30 2.28 -9.72	128.56 2.60 -98.31	50.46 2.56 -20.71	36.30 2.47 -7.52	35.85 2.33 -8.73	33.35 1.82 -12.13	32.47 2.34 -5.24
LITTLE FALLS___HYD 24013	17.77 0.94 0.00	17.77 0.94 0.00	17.67 0.94 0.00	17.67 0.94 0.00	18.63 0.99 0.00	19.54 1.04 0.00	24.56 1.30 0.00	25.33 1.34 0.00	26.18 1.39 0.00	26.43 1.40 0.00	26.53 1.41 0.00	26.18 1.39 0.00	26.18 1.39 0.00	26.18 1.39 0.00	26.18 1.39 0.00	20.78 1.10 0.00	21.02 1.12 0.00	25.66 1.36 0.00	29.20 1.55 0.00	28.71 1.52 0.00	27.78 1.47 0.00	26.18 1.39 0.00	20.49 1.09 0.00	26.29 1.40 0.00
LONG_LAKE_PHOENIX 24014	16.46 -0.37 0.00	16.46 -0.37 0.00	16.36 -0.37 0.00	16.36 -0.37 0.00	17.25 -0.39 0.00	18.09 -0.41 0.00	22.74 -0.52 0.00	23.46 -0.53 0.00	24.24 -0.55 0.00	24.47 -0.56 0.00	24.56 -0.56 0.00	24.24 -0.55 0.00	24.24 -0.55 0.00	24.24 -0.55 0.00	24.24 -0.55 0.00	19.25 -0.43 0.00	19.46 -0.44 0.00	23.76 -0.54 0.00	27.04 -0.61 0.00	26.59 -0.60 0.00	25.73 -0.58 0.00	24.24 -0.55 0.00	18.97 -0.43 0.00	24.34 -0.55 0.00
LOVETT___3 23632	17.71 0.88 0.00	17.71 0.88 0.00	17.61 0.88 0.00	17.61 0.88 0.00	18.56 0.92 0.00	19.47 0.97 0.00	24.48 1.22 0.00	25.25 1.26 0.00	26.09 1.30 0.00	26.34 1.31 0.00	26.44 1.32 0.00	26.09 1.30 0.00	26.09 1.30 0.00	26.09 1.30 0.00	26.09 1.30 0.00	20.71 1.03 0.00	20.94 1.04 0.00	25.57 1.27 0.00	29.10 1.45 0.00	28.61 1.42 0.00	27.69 1.38 0.00	26.09 1.30 0.00	20.42 1.02 0.00	26.19 1.30 0.00
LOVETT___4 23642	17.70 0.87 0.00	17.70 0.87 0.00	17.59 0.86 0.00	17.59 0.86 0.00	18.55 0.91 0.00	19.45 0.95 0.00	24.46 1.20 0.00	25.23 1.24 0.00	26.07 1.28 0.00	26.32 1.29 0.00	26.42 1.30 0.00	26.07 1.28 0.00	26.07 1.28 0.00	26.07 1.28 0.00	26.07 1.28 0.00	20.70 1.02 0.00	20.93 1.03 0.00	25.55 1.25 0.00	29.08 1.43 0.00	28.59 1.40 0.00	27.67 1.36 0.00	26.07 1.28 0.00	20.40 1.00 0.00	26.17 1.28 0.00
LOVETT___5 23593	17.72 0.89 0.00	17.72 0.89 0.00	17.62 0.89 0.00	17.62 0.89 0.00	18.58 0.94 0.00	19.48 0.98 0.00	24.49 1.23 0.00	25.26 1.27 0.00	26.10 1.31 0.00	26.36 1.33 0.00	26.45 1.33 0.00	26.10 1.31 0.00	26.10 1.31 0.00	26.10 1.31 0.00	26.10 1.31 0.00	20.72 1.04 0.00	20.95 1.05 0.00	25.59 1.29 0.00	29.12 1.47 0.00	28.63 1.44 0.00	27.70 1.39 0.00	26.10 1.31 0.00	20.43 1.03 0.00	26.21 1.32 0.00
LOWER RAQUET___HYD 24057	16.10 -0.73 0.00	16.10 -0.73 0.00	16.00 -0.73 0.00	16.00 -0.73 0.00	16.87 -0.77 0.00	17.69 -0.81 0.00	22.24 -1.02 0.00	22.94 -1.05 0.00	23.70 -1.09 0.00	23.93 -1.10 0.00	24.02 -1.10 0.00	23.70 -1.09 0.00	23.70 -1.09 0.00	23.70 -1.09 0.00	23.70 -1.09 0.00	18.82 -0.86 0.00	19.03 -0.87 0.00	23.24 -1.06 0.00	26.44 -1.21 0.00	26.00 -1.19 0.00	25.16 -1.15 0.00	23.70 -1.09 0.00	18.55 -0.85 0.00	23.80 -1.09 0.00

LOWER___HUDSON 24059	17.60 0.77 0.00	17.60 0.77 0.00	17.49 0.76 0.00	17.49 0.76 0.00	18.44 0.80 0.00	19.34 0.84 0.00	24.32 1.06 0.00	25.08 1.09 0.00	25.92 1.13 0.00	26.17 1.14 0.00	26.27 1.15 0.00	25.92 1.13 0.00	25.92 1.13 0.00	25.92 1.13 0.00	25.92 1.13 0.00	20.58 0.90 0.00	20.81 0.91 0.00	25.41 1.11 0.00	28.91 1.26 0.00	28.43 1.24 0.00	27.51 1.20 0.00	25.92 1.13 0.00	20.28 0.88 0.00	26.02 1.13 0.00
MEDINA___POWER 24015	17.31 0.48 0.00	17.31 0.48 0.00	17.21 0.48 0.00	17.21 0.48 0.00	18.14 0.50 0.00	19.03 0.53 0.00	23.92 0.66 0.00	24.67 0.68 0.00	25.50 0.71 0.00	25.74 0.71 0.00	25.84 0.72 0.00	25.50 0.71 0.00	25.50 0.71 0.00	25.50 0.71 0.00	25.50 0.71 0.00	20.24 0.56 0.00	20.47 0.57 0.00	24.99 0.69 0.00	28.44 0.79 0.00	27.96 0.77 0.00	27.06 0.75 0.00	25.50 0.71 0.00	19.95 0.55 0.00	25.60 0.71 0.00
MILLIKEN___1 23584	15.92 -0.91 0.00	15.92 -0.91 0.00	15.82 -0.91 0.00	15.82 -0.91 0.00	16.68 -0.96 0.00	17.50 -1.00 0.00	22.00 -1.26 0.00	22.69 -1.30 0.00	23.44 -1.35 0.00	23.67 -1.36 0.00	23.75 -1.37 0.00	23.44 -1.35 0.00	23.44 -1.35 0.00	23.44 -1.35 0.00	23.44 -1.35 0.00	18.61 -1.07 0.00	18.82 -1.08 0.00	22.98 -1.32 0.00	26.14 -1.51 0.00	25.71 -1.48 0.00	24.88 -1.43 0.00	23.44 -1.35 0.00	18.35 -1.05 0.00	23.54 -1.35 0.00
MILLIKEN___2 23585	15.91 -0.92 0.00	15.91 -0.92 0.00	15.82 -0.91 0.00	15.82 -0.91 0.00	16.68 -0.96 0.00	17.49 -1.01 0.00	21.99 -1.27 0.00	22.68 -1.31 0.00	23.43 -1.36 0.00	23.66 -1.37 0.00	23.74 -1.38 0.00	23.43 -1.36 0.00	23.43 -1.36 0.00	23.43 -1.36 0.00	23.43 -1.36 0.00	18.60 -1.08 0.00	18.81 -1.09 0.00	22.97 -1.33 0.00	26.13 -1.52 0.00	25.70 -1.49 0.00	24.87 -1.44 0.00	23.43 -1.36 0.00	18.34 -1.06 0.00	23.53 -1.36 0.00
MILLIKEN___DIESEL 23629	15.91 -0.92 0.00	15.91 -0.92 0.00	15.82 -0.91 0.00	15.82 -0.91 0.00	16.68 -0.96 0.00	17.49 -1.01 0.00	21.99 -1.27 0.00	22.68 -1.31 0.00	23.43 -1.36 0.00	23.66 -1.37 0.00	23.74 -1.38 0.00	23.43 -1.36 0.00	23.43 -1.36 0.00	23.43 -1.36 0.00	23.43 -1.36 0.00	18.60 -1.08 0.00	18.81 -1.09 0.00	22.97 -1.33 0.00	26.13 -1.52 0.00	25.70 -1.49 0.00	24.87 -1.44 0.00	23.43 -1.36 0.00	18.34 -1.06 0.00	23.53 -1.36 0.00
MONGAUP___HYD 23641	17.65 0.82 0.00	17.65 0.82 0.00	17.55 0.82 0.00	17.55 0.82 0.00	18.50 0.86 0.00	19.40 0.90 0.00	24.39 1.13 0.00	25.16 1.17 0.00	26.00 1.21 0.00	26.25 1.22 0.00	26.35 1.23 0.00	26.00 1.21 0.00	26.00 1.21 0.00	26.00 1.21 0.00	26.00 1.21 0.00	20.64 0.96 0.00	20.87 0.97 0.00	25.48 1.18 0.00	29.00 1.35 0.00	28.52 1.33 0.00	27.59 1.28 0.00	26.00 1.21 0.00	20.35 0.95 0.00	26.10 1.21 0.00
MONTAUK___DIESEL 23721	32.89 1.60 -14.46	32.12 1.60 -13.69	31.55 1.59 -13.23	31.17 1.59 -12.85	31.88 1.68 -12.56	20.26 1.76 0.00	32.16 2.22 -6.68	32.69 2.28 -6.42	33.79 2.36 -6.64	34.19 2.38 -6.78	34.51 2.39 -7.00	34.27 2.36 -7.12	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 1.88 -12.63	34.33 1.90 -12.53	36.33 2.31 -9.72	128.59 2.63 -98.31	50.49 2.59 -20.71	36.34 2.51 -7.52	35.88 2.36 -8.73	33.38 1.85 -12.13	32.50 2.37 -5.24
N SALMON___HYD 24042	16.31 -0.52 0.00	16.31 -0.52 0.00	16.22 -0.51 0.00	16.22 -0.51 0.00	17.10 -0.54 0.00	17.93 -0.57 0.00	22.54 -0.72 0.00	23.25 -0.74 0.00	24.02 -0.77 0.00	24.26 -0.77 0.00	24.34 -0.78 0.00	24.02 -0.77 0.00	24.02 -0.77 0.00	24.02 -0.77 0.00	24.02 -0.77 0.00	19.07 -0.61 0.00	19.29 -0.61 0.00	23.55 -0.75 0.00	26.79 -0.86 0.00	26.35 -0.84 0.00	25.50 -0.81 0.00	24.02 -0.77 0.00	18.80 -0.60 0.00	24.12 -0.77 0.00
N.E._DAM_TRANS_STRIKE -24062	28.81 0.00 0.00	28.32 0.00 0.00	28.32 0.00 0.00	28.32 0.00 0.00	28.32 0.00 0.00	28.32 0.00 0.00	29.16 0.00 0.00	30.07 0.00 0.00	33.58 0.00 0.00	376.91 0.00 0.00	403.83 0.00 0.00	417.30 0.00 0.00	390.38 0.00 0.00	376.91 0.00 0.00	390.38 0.00 0.00	112.74 0.00 0.00	390.38 0.00 0.00	417.30 0.00 0.00	2901.35 0.00 0.00	2901.35 0.00 0.00	444.22 0.00 0.00	83.07 0.00 0.00	31.82 0.00 0.00	29.92 0.00 0.00
N.E._GEN_SANDY PD 24062	17.24 0.41 0.00	17.24 0.41 0.00	17.13 0.40 0.00	17.13 0.40 0.00	18.07 0.43 0.00	18.95 0.45 0.00	23.82 0.56 0.00	24.57 0.58 0.00	25.39 0.60 0.00	25.63 0.60 0.00	25.73 0.61 0.00	25.39 0.60 0.00	25.39 0.60 0.00	25.39 0.60 0.00	25.39 0.60 0.00	20.15 0.47 0.00	20.38 0.48 0.00	24.89 0.59 0.00	28.32 0.67 0.00	27.85 0.66 0.00	26.94 0.63 0.00	25.39 0.60 0.00	19.87 0.47 0.00	25.49 0.60 0.00
NARROWS_GT1_1 24228	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT1_2 24229	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT1_3 24230	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT1_4 24231	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT1_5 24232	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT1_6 24233	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00

NARROWS_GT1_7 24234	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT1_8 24235	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT1_GRP 23726	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	27.36 2.57 -4.07	27.62 2.59 -3.80	27.72 2.60 -3.97	27.36 2.57 -4.34	27.36 2.57 -4.34	27.36 2.57 -4.34	27.36 2.57 -4.34	21.72 2.04 -9.93	21.96 2.06 -10.20	26.81 2.51 -5.38	30.51 2.86 -0.90	30.00 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT2_1 24236	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT2_2 24237	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT2_3 24238	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT2_4 24239	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT2_5 24240	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT2_6 24241	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT2_7 24242	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT2_8 24243	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.19 2.51 -5.38	31.41 2.86 -0.90	31.41 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NARROWS_GT2_GRP 23741	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.41 1.91 0.00	25.67 2.41 0.00	26.47 2.48 0.00	27.36 2.57 -4.07	27.62 2.59 -3.80	27.72 2.60 -3.97	27.36 2.57 -4.34	27.36 2.57 -4.34	27.36 2.57 -4.34	27.36 2.57 -4.34	21.72 2.04 -9.93	21.96 2.06 -10.20	26.81 2.51 -5.38	30.51 2.86 -0.90	30.00 2.81 -1.41	29.03 2.72 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00
NEG CAPITAL___MECHNVIL 23645	17.60 0.77 0.00	17.60 0.77 0.00	17.49 0.76 0.00	17.49 0.76 0.00	18.44 0.80 0.00	19.34 0.84 0.00	24.32 1.06 0.00	25.08 1.09 0.00	25.92 1.13 0.00	26.17 1.14 0.00	26.27 1.15 0.00	25.92 1.13 0.00	25.92 1.13 0.00	25.92 1.13 0.00	25.92 1.13 0.00	20.58 0.90 0.00	20.81 0.91 0.00	25.41 1.11 0.00	28.91 1.26 0.00	28.43 1.24 0.00	27.51 1.20 0.00	25.92 1.13 0.00	20.28 0.88 0.00	26.02 1.13 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.45 -1.38 0.00	15.45 -1.38 0.00	15.36 -1.37 0.00	15.36 -1.37 0.00	16.19 -1.45 0.00	16.98 -1.52 0.00	21.35 -1.91 0.00	22.02 -1.97 0.00	22.76 -2.03 0.00	22.98 -2.05 0.00	23.06 -2.06 0.00	22.76 -2.03 0.00	22.76 -2.03 0.00	22.76 -2.03 0.00	22.76 -2.03 0.00	18.07 -1.61 0.00	18.27 -1.63 0.00	22.31 -1.99 0.00	25.38 -2.27 0.00	24.96 -2.23 0.00	24.15 -2.16 0.00	22.76 -2.03 0.00	17.81 -1.59 0.00	22.85 -2.04 0.00
NEG CENTRAL___INDECK 23768	15.67 -1.16 0.00	15.67 -1.16 0.00	15.58 -1.15 0.00	15.58 -1.15 0.00	16.43 -1.21 0.00	17.23 -1.27 0.00	21.66 -1.60 0.00	22.34 -1.65 0.00	23.08 -1.71 0.00	23.30 -1.73 0.00	23.39 -1.73 0.00	23.08 -1.71 0.00	23.08 -1.71 0.00	23.08 -1.71 0.00	23.08 -1.71 0.00	18.32 -1.36 0.00	18.53 -1.37 0.00	22.62 -1.68 0.00	25.74 -1.91 0.00	25.31 -1.88 0.00	24.49 -1.82 0.00	23.08 -1.71 0.00	18.06 -1.34 0.00	23.17 -1.72 0.00
NEG CENTRAL___SENECA 23627	16.02 -0.81 0.00	16.02 -0.81 0.00	15.93 -0.80 0.00	15.93 -0.80 0.00	16.79 -0.85 0.00	17.61 -0.89 0.00	22.14 -1.12 0.00	22.83 -1.16 0.00	23.60 -1.19 0.00	23.82 -1.21 0.00	23.91 -1.21 0.00	23.60 -1.19 0.00	23.60 -1.19 0.00	23.60 -1.19 0.00	23.60 -1.19 0.00	18.73 -0.95 0.00	18.94 -0.96 0.00	23.13 -1.17 0.00	26.32 -1.33 0.00	25.88 -1.31 0.00	25.04 -1.27 0.00	23.60 -1.19 0.00	18.47 -0.93 0.00	23.69 -1.20 0.00

NEG NORTH_FLCN_SEA 23793	17.78 0.95 0.00	17.78 0.95 0.00	17.68 0.95 0.00	17.68 0.95 0.00	18.64 1.00 0.00	19.55 1.05 0.00	24.58 1.32 0.00	25.35 1.36 0.00	26.20 1.41 0.00	26.45 1.42 0.00	26.54 1.42 0.00	26.20 1.41 0.00	26.20 1.41 0.00	26.20 1.41 0.00	26.20 1.41 0.00	20.80 1.12 0.00	21.03 1.13 0.00	25.68 1.38 0.00	29.22 1.57 0.00	28.73 1.54 0.00	27.80 1.49 0.00	26.20 1.41 0.00	20.50 1.10 0.00	26.30 1.41 0.00
NEG NORTH_KES_CHATEGAY 23792	16.44 -0.39 0.00	16.44 -0.39 0.00	16.34 -0.39 0.00	16.34 -0.39 0.00	17.23 -0.41 0.00	18.07 -0.43 0.00	22.71 -0.55 0.00	23.42 -0.57 0.00	24.20 -0.59 0.00	24.44 -0.59 0.00	24.53 -0.59 0.00	24.20 -0.59 0.00	24.20 -0.59 0.00	24.20 -0.59 0.00	24.20 -0.59 0.00	19.22 -0.46 0.00	19.43 -0.47 0.00	23.73 -0.57 0.00	27.00 -0.65 0.00	26.55 -0.64 0.00	25.69 -0.62 0.00	24.20 -0.59 0.00	18.94 -0.46 0.00	24.30 -0.59 0.00
NEG NORTH___ALICE_FALLS 23915	16.83 0.00 0.00	16.83 0.00 0.00	16.73 0.00 0.00	16.73 0.00 0.00	17.64 0.00 0.00	18.50 0.00 0.00	23.26 0.00 0.00	23.99 0.00 0.00	24.79 0.00 0.00	25.03 0.00 0.00	25.12 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	19.68 0.00 0.00	19.90 0.00 0.00	24.30 0.00 0.00	27.65 0.00 0.00	27.19 0.00 0.00	26.31 0.00 0.00	24.79 0.00 0.00	19.40 0.00 0.00	24.89 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	16.83 0.00 0.00	16.83 0.00 0.00	16.73 0.00 0.00	16.73 0.00 0.00	17.64 0.00 0.00	18.50 0.00 0.00	23.26 0.00 0.00	23.99 0.00 0.00	24.79 0.00 0.00	25.03 0.00 0.00	25.12 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	19.68 0.00 0.00	19.90 0.00 0.00	24.30 0.00 0.00	27.65 0.00 0.00	27.19 0.00 0.00	26.31 0.00 0.00	24.79 0.00 0.00	19.40 0.00 0.00	24.89 0.00 0.00
NEG NORTH___PLATTSBURG 23628	16.28 -0.55 0.00	16.28 -0.55 0.00	16.18 -0.55 0.00	16.18 -0.55 0.00	17.06 -0.58 0.00	17.89 -0.61 0.00	22.49 -0.77 0.00	23.19 -0.80 0.00	23.97 -0.82 0.00	24.20 -0.83 0.00	24.29 -0.83 0.00	23.97 -0.82 0.00	23.97 -0.82 0.00	23.97 -0.82 0.00	23.97 -0.82 0.00	19.03 -0.65 0.00	19.24 -0.66 0.00	23.49 -0.81 0.00	26.73 -0.92 0.00	26.29 -0.90 0.00	25.44 -0.87 0.00	23.97 -0.82 0.00	18.76 -0.64 0.00	24.06 -0.83 0.00
NEG WEST_LEA_LOCKPORT 23791	15.97 -0.86 0.00	15.97 -0.86 0.00	15.87 -0.86 0.00	15.87 -0.86 0.00	16.73 -0.91 0.00	17.55 -0.95 0.00	22.06 -1.20 0.00	22.75 -1.24 0.00	23.51 -1.28 0.00	23.74 -1.29 0.00	23.82 -1.30 0.00	23.51 -1.28 0.00	23.51 -1.28 0.00	23.51 -1.28 0.00	23.51 -1.28 0.00	18.67 -1.01 0.00	18.88 -1.02 0.00	23.05 -1.25 0.00	26.22 -1.43 0.00	25.79 -1.40 0.00	24.95 -1.36 0.00	23.51 -1.28 0.00	18.40 -1.00 0.00	23.61 -1.28 0.00
NEG WEST___LANCASTR 23811	15.81 -1.02 0.00	15.81 -1.02 0.00	15.71 -1.02 0.00	15.71 -1.02 0.00	16.57 -1.07 0.00	17.37 -1.13 0.00	21.84 -1.42 0.00	22.53 -1.46 0.00	23.28 -1.51 0.00	23.50 -1.53 0.00	23.59 -1.53 0.00	23.28 -1.51 0.00	23.28 -1.51 0.00	23.28 -1.51 0.00	23.28 -1.51 0.00	18.48 -1.20 0.00	18.69 -1.21 0.00	22.82 -1.48 0.00	25.96 -1.69 0.00	25.53 -1.66 0.00	24.70 -1.61 0.00	23.28 -1.51 0.00	18.22 -1.18 0.00	23.37 -1.52 0.00
NEG_PENN_ALLEGHNY 23528	15.63 -1.20 0.00	15.63 -1.20 0.00	15.53 -1.20 0.00	15.53 -1.20 0.00	16.38 -1.26 0.00	17.18 -1.32 0.00	21.59 -1.67 0.00	22.27 -1.72 0.00	23.01 -1.78 0.00	23.24 -1.79 0.00	23.32 -1.80 0.00	23.01 -1.78 0.00	23.01 -1.78 0.00	23.01 -1.78 0.00	23.01 -1.78 0.00	18.27 -1.41 0.00	18.48 -1.42 0.00	22.56 -1.74 0.00	25.67 -1.98 0.00	25.24 -1.95 0.00	24.42 -1.89 0.00	23.01 -1.78 0.00	18.01 -1.39 0.00	23.11 -1.78 0.00
NEPA___ENERGY 23901	15.58 -1.25 0.00	15.58 -1.25 0.00	15.49 -1.24 0.00	15.49 -1.24 0.00	16.33 -1.31 0.00	17.13 -1.37 0.00	21.53 -1.73 0.00	22.21 -1.78 0.00	22.95 -1.84 0.00	23.17 -1.86 0.00	23.25 -1.87 0.00	22.95 -1.84 0.00	22.95 -1.84 0.00	22.95 -1.84 0.00	22.95 -1.84 0.00	18.22 -1.46 0.00	18.42 -1.48 0.00	22.49 -1.81 0.00	25.59 -2.06 0.00	25.17 -2.02 0.00	24.35 -1.96 0.00	22.95 -1.84 0.00	17.96 -1.44 0.00	23.04 -1.85 0.00
NEVERSink___HYD 23608	17.30 0.47 0.00	17.30 0.47 0.00	17.20 0.47 0.00	17.20 0.47 0.00	18.13 0.49 0.00	19.02 0.52 0.00	23.91 0.65 0.00	24.66 0.67 0.00	25.48 0.69 0.00	25.73 0.70 0.00	25.82 0.70 0.00	25.48 0.69 0.00	25.48 0.69 0.00	25.48 0.69 0.00	25.48 0.69 0.00	20.23 0.55 0.00	20.46 0.56 0.00	24.98 0.68 0.00	28.42 0.77 0.00	27.95 0.76 0.00	27.05 0.74 0.00	25.48 0.69 0.00	19.94 0.54 0.00	25.59 0.70 0.00
NIAGARA___ 23760	15.63 -1.20 0.00	15.63 -1.20 0.00	15.53 -1.20 0.00	15.53 -1.20 0.00	16.38 -1.26 0.00	17.18 -1.32 0.00	21.59 -1.67 0.00	22.27 -1.72 0.00	23.01 -1.78 0.00	23.24 -1.79 0.00	23.32 -1.80 0.00	23.01 -1.78 0.00	23.01 -1.78 0.00	23.01 -1.78 0.00	23.01 -1.78 0.00	18.27 -1.41 0.00	18.48 -1.42 0.00	22.56 -1.74 0.00	25.67 -1.98 0.00	25.24 -1.95 0.00	24.42 -1.89 0.00	23.01 -1.78 0.00	18.01 -1.39 0.00	23.11 -1.78 0.00
NINE_MILE_1 23575	16.33 -0.50 0.00	16.33 -0.50 0.00	16.23 -0.50 0.00	16.23 -0.50 0.00	17.11 -0.53 0.00	17.95 -0.55 0.00	22.56 -0.70 0.00	23.27 -0.72 0.00	24.04 -0.75 0.00	24.28 -0.75 0.00	24.36 -0.76 0.00	24.04 -0.75 0.00	24.04 -0.75 0.00	24.04 -0.75 0.00	24.04 -0.75 0.00	19.09 -0.59 0.00	19.30 -0.60 0.00	23.57 -0.73 0.00	26.82 -0.83 0.00	26.37 -0.82 0.00	25.52 -0.79 0.00	24.04 -0.75 0.00	18.82 -0.58 0.00	24.14 -0.75 0.00
NINE_MILE_2 23744	16.33 -0.50 0.00	16.33 -0.50 0.00	16.24 -0.49 0.00	16.24 -0.49 0.00	17.12 -0.52 0.00	17.95 -0.55 0.00	22.57 -0.69 0.00	23.28 -0.71 0.00	24.05 -0.74 0.00	24.29 -0.74 0.00	24.37 -0.75 0.00	24.05 -0.74 0.00	24.05 -0.74 0.00	24.05 -0.74 0.00	24.05 -0.74 0.00	19.10 -0.58 0.00	19.31 -0.59 0.00	23.58 -0.72 0.00	26.83 -0.82 0.00	26.38 -0.81 0.00	25.53 -0.78 0.00	24.05 -0.74 0.00	18.83 -0.57 0.00	24.15 -0.74 0.00
NM CAPITAL___NUG 23643	17.60 0.77 0.00	17.60 0.77 0.00	17.49 0.76 0.00	17.49 0.76 0.00	18.44 0.80 0.00	19.34 0.84 0.00	24.32 1.06 0.00	25.08 1.09 0.00	25.92 1.13 0.00	26.17 1.14 0.00	26.27 1.15 0.00	25.92 1.13 0.00	25.92 1.13 0.00	25.92 1.13 0.00	25.92 1.13 0.00	20.58 0.90 0.00	20.81 0.91 0.00	25.41 1.11 0.00	28.91 1.26 0.00	28.43 1.24 0.00	27.51 1.20 0.00	25.92 1.13 0.00	20.28 0.88 0.00	26.02 1.13 0.00
NM CENTRAL___NUG 23634	16.31 -0.52 0.00	16.31 -0.52 0.00	16.22 -0.51 0.00	16.22 -0.51 0.00	17.10 -0.54 0.00	17.93 -0.57 0.00	22.54 -0.72 0.00	23.25 -0.74 0.00	24.02 -0.77 0.00	24.26 -0.77 0.00	24.34 -0.78 0.00	24.02 -0.77 0.00	24.02 -0.77 0.00	24.02 -0.77 0.00	24.02 -0.77 0.00	19.07 -0.61 0.00	19.29 -0.61 0.00	23.55 -0.75 0.00	26.79 -0.86 0.00	26.35 -0.84 0.00	25.50 -0.81 0.00	24.02 -0.77 0.00	18.80 -0.60 0.00	24.12 -0.77 0.00
NM MOHAWK___NUG 23633	16.97 0.14 0.00	16.97 0.14 0.00	16.87 0.14 0.00	16.87 0.14 0.00	17.79 0.15 0.00	18.66 0.16 0.00	23.46 0.20 0.00	24.19 0.20 0.00	25.00 0.21 0.00	25.24 0.21 0.00	25.33 0.21 0.00	25.00 0.21 0.00	25.00 0.21 0.00	25.00 0.21 0.00	25.00 0.21 0.00	19.85 0.17 0.00	20.07 0.17 0.00	24.51 0.21 0.00	27.88 0.23 0.00	27.42 0.23 0.00	26.53 0.22 0.00	25.00 0.21 0.00	19.56 0.16 0.00	25.10 0.21 0.00

NM NORTH__NUG 24055	16.53 -0.30 0.00	16.53 -0.30 0.00	16.43 -0.30 0.00	16.43 -0.30 0.00	17.33 -0.31 0.00	18.17 -0.33 0.00	22.84 -0.42 0.00	23.56 -0.43 0.00	24.34 -0.45 0.00	24.58 -0.45 0.00	24.67 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	19.33 -0.35 0.00	19.54 -0.36 0.00	23.86 -0.44 0.00	27.15 -0.50 0.00	26.70 -0.49 0.00	25.84 -0.47 0.00	24.34 -0.45 0.00	19.05 -0.35 0.00	24.44 -0.45 0.00
NM WEST__NUG 23774	15.76 -1.07 0.00	15.76 -1.07 0.00	15.66 -1.07 0.00	15.66 -1.07 0.00	16.51 -1.13 0.00	17.32 -1.18 0.00	21.77 -1.49 0.00	22.46 -1.53 0.00	23.20 -1.59 0.00	23.43 -1.60 0.00	23.51 -1.61 0.00	23.20 -1.59 0.00	23.20 -1.59 0.00	23.20 -1.59 0.00	23.20 -1.59 0.00	18.42 -1.26 0.00	18.63 -1.27 0.00	22.75 -1.55 0.00	25.88 -1.77 0.00	25.45 -1.74 0.00	24.63 -1.68 0.00	23.20 -1.59 0.00	18.16 -1.24 0.00	23.30 -1.59 0.00
NM_ST_REGIS__HYD 24053	16.22 -0.61 0.00	16.22 -0.61 0.00	16.13 -0.60 0.00	16.13 -0.60 0.00	17.00 -0.64 0.00	17.83 -0.67 0.00	22.42 -0.84 0.00	23.12 -0.87 0.00	23.89 -0.90 0.00	24.12 -0.91 0.00	24.21 -0.91 0.00	23.89 -0.90 0.00	23.89 -0.90 0.00	23.89 -0.90 0.00	23.89 -0.90 0.00	18.97 -0.71 0.00	19.18 -0.72 0.00	23.42 -0.88 0.00	26.65 -1.00 0.00	26.20 -0.99 0.00	25.35 -0.96 0.00	23.89 -0.90 0.00	18.70 -0.70 0.00	23.99 -0.90 0.00
NORTHPORT__1 23551	32.89 1.60 -14.46	32.12 1.60 -13.69	31.55 1.59 -13.23	31.17 1.59 -12.85	31.87 1.67 -12.56	20.26 1.76 0.00	32.15 2.21 -6.68	32.69 2.28 -6.42	33.78 2.35 -6.64	34.18 2.37 -6.78	34.50 2.38 -7.00	34.26 2.35 -7.12	34.18 2.35 -7.04	34.18 2.35 -7.04	34.18 2.35 -7.04	34.18 1.87 -12.63	34.32 1.89 -12.53	36.33 2.31 -9.72	128.58 2.62 -98.31	50.48 2.58 -20.71	36.33 2.50 -7.52	35.87 2.35 -8.73	33.37 1.84 -12.13	32.49 2.36 -5.24
NORTHPORT__2 23552	32.94 1.65 -14.46	32.17 1.65 -13.69	31.60 1.64 -13.23	31.22 1.64 -12.85	31.93 1.73 -12.56	20.31 1.81 0.00	32.22 2.28 -6.68	32.76 2.35 -6.42	33.86 2.43 -6.64	34.26 2.45 -6.78	34.58 2.46 -7.00	34.34 2.43 -7.12	34.26 2.43 -7.04	34.26 2.43 -7.04	34.26 2.43 -7.04	34.24 1.93 -12.63	34.38 1.95 -12.53	36.40 2.38 -9.72	128.67 2.71 -98.31	50.56 2.66 -20.71	36.41 2.58 -7.52	35.95 2.43 -8.73	33.43 1.90 -12.13	32.57 2.44 -5.24
NORTHPORT__3 23553	32.84 1.55 -14.46	32.07 1.55 -13.69	31.50 1.54 -13.23	31.12 1.54 -12.85	31.82 1.62 -12.56	20.20 1.70 0.00	32.08 2.14 -6.68	32.61 2.20 -6.42	33.71 2.28 -6.64	34.11 2.30 -6.78	34.43 2.31 -7.00	34.19 2.28 -7.12	34.11 2.28 -7.04	34.11 2.28 -7.04	34.11 2.28 -7.04	34.12 1.81 -12.63	34.26 1.83 -12.53	36.25 2.23 -9.72	128.50 2.54 -98.31	50.40 2.50 -20.71	36.25 2.42 -7.52	35.80 2.28 -8.73	33.31 1.78 -12.13	32.42 2.29 -5.24
NORTHPORT__4 23650	32.89 1.60 -14.46	32.12 1.60 -13.69	31.55 1.59 -13.23	31.17 1.59 -12.85	31.88 1.68 -12.56	20.26 1.76 0.00	32.16 2.22 -6.68	32.69 2.28 -6.42	33.79 2.36 -6.64	34.19 2.38 -6.78	34.51 2.39 -7.00	34.27 2.36 -7.12	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 1.88 -12.63	34.33 1.90 -12.53	36.33 2.31 -9.72	128.59 2.63 -98.31	50.49 2.59 -20.71	36.34 2.51 -7.52	35.88 2.36 -8.73	33.38 1.85 -12.13	32.50 2.37 -5.24
NORTHPORT__IC 23718	32.89 1.60 -14.46	32.12 1.60 -13.69	31.55 1.59 -13.23	31.17 1.59 -12.85	31.88 1.68 -12.56	20.26 1.76 0.00	32.16 2.22 -6.68	32.69 2.28 -6.42	33.79 2.36 -6.64	34.19 2.38 -6.78	34.51 2.39 -7.00	34.27 2.36 -7.12	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 1.88 -12.63	34.33 1.90 -12.53	36.33 2.31 -9.72	128.59 2.63 -98.31	50.49 2.59 -20.71	36.34 2.51 -7.52	35.88 2.36 -8.73	33.38 1.85 -12.13	32.50 2.37 -5.24
NSINS_S__GLNS_FALLS 23858	17.76 0.93 0.00	17.76 0.93 0.00	17.65 0.92 0.00	17.65 0.92 0.00	18.61 0.97 0.00	19.52 1.02 0.00	24.54 1.28 0.00	25.31 1.32 0.00	26.16 1.37 0.00	26.41 1.38 0.00	26.51 1.39 0.00	26.16 1.37 0.00	26.16 1.37 0.00	26.16 1.37 0.00	26.16 1.37 0.00	20.77 1.09 0.00	21.00 1.10 0.00	25.64 1.34 0.00	29.18 1.53 0.00	28.69 1.50 0.00	27.76 1.45 0.00	26.16 1.37 0.00	20.47 1.07 0.00	26.26 1.37 0.00
NYISO_LBMP_REFERENCE 24008	16.83 0.00 0.00	16.83 0.00 0.00	16.73 0.00 0.00	16.73 0.00 0.00	17.64 0.00 0.00	18.50 0.00 0.00	23.26 0.00 0.00	23.99 0.00 0.00	24.79 0.00 0.00	25.03 0.00 0.00	25.12 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	24.79 0.00 0.00	19.68 0.00 0.00	19.90 0.00 0.00	24.30 0.00 0.00	27.65 0.00 0.00	27.19 0.00 0.00	26.31 0.00 0.00	24.79 0.00 0.00	19.40 0.00 0.00	24.89 0.00 0.00
NYPA__HOLTSVILL 23794	32.93 1.64 -14.46	32.16 1.64 -13.69	31.59 1.63 -13.23	31.21 1.63 -12.85	31.92 1.72 -12.56	20.30 1.80 0.00	32.21 2.27 -6.68	32.75 2.34 -6.42	33.85 2.42 -6.64	34.25 2.44 -6.78	34.57 2.45 -7.00	34.33 2.42 -7.12	34.25 2.42 -7.04	34.25 2.42 -7.04	34.25 2.42 -7.04	34.23 1.92 -12.63	34.37 1.94 -12.53	36.39 2.37 -9.72	128.65 2.69 -98.31	50.55 2.65 -20.71	36.39 2.56 -7.52	35.94 2.42 -8.73	33.42 1.89 -12.13	32.55 2.42 -5.24
O.H._DAM_TRANS_STRIKE -24063	26.71 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00	27.03 0.00 0.00	27.87 0.00 0.00	31.13 0.00 0.00	349.41 0.00 0.00	374.37 0.00 0.00	386.85 0.00 0.00	361.89 0.00 0.00	349.41 0.00 0.00	361.89 0.00 0.00	104.51 0.00 0.00	361.89 0.00 0.00	386.85 0.00 0.00	2689.67 0.00 0.00	2689.67 0.00 0.00	411.81 0.00 0.00	77.01 0.00 0.00	29.50 0.00 0.00	27.74 0.00 0.00
O.H._GEN_BRUCE 24063	15.99 -0.84 0.00	15.99 -0.84 0.00	15.89 -0.84 0.00	15.89 -0.84 0.00	16.76 -0.88 0.00	17.57 -0.93 0.00	22.09 -1.17 0.00	22.79 -1.20 0.00	23.55 -1.24 0.00	23.77 -1.26 0.00	23.86 -1.26 0.00	23.55 -1.24 0.00	23.55 -1.24 0.00	23.55 -1.24 0.00	23.55 -1.24 0.00	18.69 -0.99 0.00	18.90 -1.00 0.00	23.08 -1.22 0.00	26.26 -1.39 0.00	25.82 -1.37 0.00	24.99 -1.32 0.00	23.55 -1.24 0.00	18.43 -0.97 0.00	23.64 -1.25 0.00
OAK ORCHARD__HYD 24046	16.00 -0.83 0.00	16.00 -0.83 0.00	15.90 -0.83 0.00	15.90 -0.83 0.00	16.77 -0.87 0.00	17.58 -0.92 0.00	22.10 -1.16 0.00	22.80 -1.19 0.00	23.56 -1.23 0.00	23.78 -1.25 0.00	23.87 -1.25 0.00	23.56 -1.23 0.00	23.56 -1.23 0.00	23.56 -1.23 0.00	23.56 -1.23 0.00	18.70 -0.98 0.00	18.91 -0.99 0.00	23.09 -1.21 0.00	26.27 -1.38 0.00	25.84 -1.35 0.00	25.00 -1.31 0.00	23.56 -1.23 0.00	18.44 -0.96 0.00	23.65 -1.24 0.00
ONONDAGA_REF_OCCRA 23987	16.50 -0.33 0.00	16.50 -0.33 0.00	16.40 -0.33 0.00	16.40 -0.33 0.00	17.29 -0.35 0.00	18.13 -0.37 0.00	22.80 -0.46 0.00	23.51 -0.48 0.00	24.30 -0.49 0.00	24.53 -0.50 0.00	24.62 -0.50 0.00	24.30 -0.49 0.00	24.30 -0.49 0.00	24.30 -0.49 0.00	24.30 -0.49 0.00	19.29 -0.39 0.00	19.51 -0.39 0.00	23.82 -0.48 0.00	27.10 -0.55 0.00	26.65 -0.54 0.00	25.78 -0.53 0.00	24.30 -0.49 0.00	19.02 -0.38 0.00	24.39 -0.50 0.00
ONONDAGA__COGEN 23986	16.37 -0.46 0.00	16.37 -0.46 0.00	16.27 -0.46 0.00	16.27 -0.46 0.00	17.16 -0.48 0.00	17.99 -0.51 0.00	22.62 -0.64 0.00	23.33 -0.66 0.00	24.11 -0.68 0.00	24.34 -0.69 0.00	24.43 -0.69 0.00	24.11 -0.68 0.00	24.11 -0.68 0.00	24.11 -0.68 0.00	24.11 -0.68 0.00	19.14 -0.54 0.00	19.35 -0.55 0.00	23.63 -0.67 0.00	26.89 -0.76 0.00	26.44 -0.75 0.00	25.59 -0.72 0.00	24.11 -0.68 0.00	18.87 -0.53 0.00	24.21 -0.68 0.00

OSWEGATCHIE___HYD 24044	16.26 -0.57 0.00	16.26 -0.57 0.00	16.17 -0.56 0.00	16.17 -0.56 0.00	17.05 -0.59 0.00	17.88 -0.62 0.00	22.47 -0.79 0.00	23.18 -0.81 0.00	23.95 -0.84 0.00	24.18 -0.85 0.00	24.27 -0.85 0.00	23.95 -0.84 0.00	23.95 -0.84 0.00	23.95 -0.84 0.00	23.95 -0.84 0.00	19.02 -0.66 0.00	19.23 -0.67 0.00	23.48 -0.82 0.00	26.71 -0.94 0.00	26.27 -0.92 0.00	25.42 -0.89 0.00	23.95 -0.84 0.00	18.75 -0.65 0.00	24.05 -0.84 0.00
OSWEGO___5 23606	16.41 -0.42 0.00	16.41 -0.42 0.00	16.31 -0.42 0.00	16.31 -0.42 0.00	17.20 -0.44 0.00	18.04 -0.46 0.00	22.68 -0.58 0.00	23.39 -0.60 0.00	24.17 -0.62 0.00	24.40 -0.63 0.00	24.49 -0.63 0.00	24.17 -0.62 0.00	24.17 -0.62 0.00	24.17 -0.62 0.00	24.17 -0.62 0.00	19.19 -0.49 0.00	19.40 -0.50 0.00	23.69 -0.61 0.00	26.95 -0.70 0.00	26.50 -0.69 0.00	25.65 -0.66 0.00	24.17 -0.62 0.00	18.91 -0.49 0.00	24.26 -0.63 0.00
OSWEGO___6 23613	16.41 -0.42 0.00	16.41 -0.42 0.00	16.31 -0.42 0.00	16.31 -0.42 0.00	17.20 -0.44 0.00	18.04 -0.46 0.00	22.68 -0.58 0.00	23.39 -0.60 0.00	24.17 -0.62 0.00	24.40 -0.63 0.00	24.49 -0.63 0.00	24.17 -0.62 0.00	24.17 -0.62 0.00	24.17 -0.62 0.00	24.17 -0.62 0.00	19.19 -0.49 0.00	19.40 -0.50 0.00	23.69 -0.61 0.00	26.95 -0.70 0.00	26.51 -0.68 0.00	25.65 -0.66 0.00	24.17 -0.62 0.00	18.91 -0.49 0.00	24.26 -0.63 0.00
OXBOW___ 24026	15.81 -1.02 0.00	15.81 -1.02 0.00	15.72 -1.01 0.00	15.72 -1.01 0.00	16.57 -1.07 0.00	17.38 -1.12 0.00	21.85 -1.41 0.00	22.53 -1.46 0.00	23.28 -1.51 0.00	23.51 -1.52 0.00	23.59 -1.53 0.00	23.28 -1.51 0.00	23.28 -1.51 0.00	23.28 -1.51 0.00	23.28 -1.51 0.00	18.48 -1.20 0.00	18.69 -1.21 0.00	22.82 -1.48 0.00	25.97 -1.68 0.00	25.53 -1.66 0.00	24.71 -1.60 0.00	23.28 -1.51 0.00	18.22 -1.18 0.00	23.38 -1.51 0.00
PEEKSKILL___ 23653	18.00 1.17 0.00	18.00 1.17 0.00	17.89 1.16 0.00	17.89 1.16 0.00	18.87 1.23 0.00	19.79 1.29 0.00	24.88 1.62 0.00	25.66 1.67 0.00	26.58 1.73 -0.06	26.83 1.74 -0.06	26.93 1.75 -0.06	26.59 1.73 -0.07	26.59 1.73 -0.07	26.59 1.73 -0.07	26.59 1.73 -0.07	21.27 1.37 -0.22	21.50 1.39 -0.21	26.08 1.69 -0.09	29.58 1.93 0.00	29.08 1.89 0.00	28.14 1.83 0.00	26.52 1.73 0.00	20.75 1.35 0.00	26.62 1.73 0.00
PJM_DAM_TRANS_STRIKE -24065	26.48 0.00 0.00	26.02 0.00 0.00	26.02 0.00 0.00	26.02 0.00 0.00	26.02 0.00 0.00	26.02 0.00 0.00	26.80 0.00 0.00	27.63 0.00 0.00	30.86 0.00 0.00	346.35 0.00 0.00	371.09 0.00 0.00	383.47 0.00 0.00	358.73 0.00 0.00	346.35 0.00 0.00	358.73 0.00 0.00	103.60 0.00 0.00	358.73 0.00 0.00	383.47 0.00 0.00	2666.14 0.00 0.00	2666.14 0.00 0.00	408.20 0.00 0.00	76.34 0.00 0.00	29.24 0.00 0.00	27.50 0.00 0.00
PJM_GEN_KEystone 24065	15.85 -0.98 0.00	15.85 -0.98 0.00	15.75 -0.98 0.00	15.75 -0.98 0.00	16.61 -1.03 0.00	17.42 -1.08 0.00	21.90 -1.36 0.00	22.59 -1.40 0.00	23.34 -1.45 0.00	23.57 -1.46 0.00	23.65 -1.47 0.00	23.34 -1.45 0.00	23.34 -1.45 0.00	23.34 -1.45 0.00	23.34 -1.45 0.00	18.53 -1.15 0.00	18.74 -1.16 0.00	22.88 -1.42 0.00	26.03 -1.62 0.00	25.60 -1.59 0.00	24.77 -1.54 0.00	23.34 -1.45 0.00	18.27 -1.13 0.00	23.43 -1.46 0.00
PLEASANTVLY___LBMP 24000	17.50 0.67 0.00	17.50 0.67 0.00	17.39 0.66 0.00	17.39 0.66 0.00	18.34 0.70 0.00	19.24 0.74 0.00	24.18 0.92 0.00	24.94 0.95 0.00	25.78 0.99 0.00	26.02 0.99 0.00	26.12 1.00 0.00	25.78 0.99 0.00	25.78 0.99 0.00	25.78 0.99 0.00	25.78 0.99 0.00	20.46 0.78 0.00	20.69 0.79 0.00	25.27 0.97 0.00	28.75 1.10 0.00	28.27 1.08 0.00	27.36 1.05 0.00	25.78 0.99 0.00	20.17 0.77 0.00	25.88 0.99 0.00
POLETTI___ 23519	18.29 1.46 0.00	18.29 1.46 0.00	18.18 1.45 0.00	18.18 1.45 0.00	19.17 1.53 0.00	20.11 1.61 0.00	25.28 2.02 0.00	26.07 2.08 0.00	29.05 2.15 -2.11	29.36 2.17 -2.16	29.35 2.18 -2.05	29.36 2.15 -2.42	29.36 2.15 -2.42	29.36 2.15 -2.42	29.36 2.15 -2.42	28.42 1.71 -7.03	28.47 1.73 -6.84	29.36 2.11 -2.95	30.05 2.40 0.00	29.55 2.36 0.00	28.59 2.28 0.00	26.94 2.15 0.00	21.08 1.68 0.00	27.05 2.16 0.00
PORT_JEFF_3 23555	32.75 1.46 -14.46	31.98 1.46 -13.69	31.41 1.45 -13.23	31.03 1.45 -12.85	31.73 1.53 -12.56	20.10 1.60 0.00	31.95 2.01 -6.68	32.49 2.08 -6.42	33.57 2.14 -6.64	33.98 2.17 -6.78	34.29 2.17 -7.00	34.05 2.14 -7.12	33.97 2.14 -7.04	33.97 2.14 -7.04	33.97 2.14 -7.04	34.01 1.70 -12.63	34.15 1.72 -12.53	36.12 2.10 -9.72	128.35 2.39 -98.31	50.25 2.35 -20.71	36.11 2.28 -7.52	35.66 2.14 -8.73	33.21 1.68 -12.13	32.28 2.15 -5.24
PORT_JEFF_4 23616	32.73 1.44 -14.46	31.96 1.44 -13.69	31.40 1.44 -13.23	31.02 1.44 -12.85	31.71 1.51 -12.56	20.09 1.59 0.00	31.94 2.00 -6.68	32.47 2.06 -6.42	33.56 2.13 -6.64	33.96 2.15 -6.78	34.28 2.16 -7.00	34.04 2.13 -7.12	33.96 2.13 -7.04	33.96 2.13 -7.04	33.96 2.13 -7.04	34.00 1.69 -12.63	34.14 1.71 -12.53	36.11 2.09 -9.72	128.33 2.37 -98.31	50.23 2.33 -20.71	36.09 2.26 -7.52	35.65 2.13 -8.73	33.20 1.67 -12.13	32.27 2.14 -5.24
PORT_JEFF_IC 23713	32.83 1.54 -14.46	32.06 1.54 -13.69	31.49 1.53 -13.23	31.11 1.53 -12.85	31.81 1.61 -12.56	20.19 1.69 0.00	32.07 2.13 -6.68	32.60 2.19 -6.42	33.70 2.27 -6.64	34.10 2.29 -6.78	34.42 2.30 -7.00	34.18 2.27 -7.12	34.10 2.27 -7.04	34.10 2.27 -7.04	34.10 2.27 -7.04	34.11 1.80 -12.63	34.25 1.82 -12.53	36.24 2.22 -9.72	128.49 2.53 -98.31	50.39 2.49 -20.71	36.23 2.40 -7.52	35.79 2.27 -8.73	33.30 1.77 -12.13	32.40 2.27 -5.24
PROJECT___ORANGE 23990	16.56 -0.27 0.00	16.56 -0.27 0.00	16.46 -0.27 0.00	16.46 -0.27 0.00	17.36 -0.28 0.00	18.21 -0.29 0.00	22.89 -0.37 0.00	23.60 -0.39 0.00	24.39 -0.40 0.00	24.63 -0.40 0.00	24.72 -0.40 0.00	24.39 -0.40 0.00	24.39 -0.40 0.00	24.39 -0.40 0.00	24.39 -0.40 0.00	19.37 -0.31 0.00	19.58 -0.32 0.00	23.91 -0.39 0.00	27.20 -0.45 0.00	26.75 -0.44 0.00	25.89 -0.42 0.00	24.39 -0.40 0.00	19.09 -0.31 0.00	24.49 -0.40 0.00
PYRITES___HYD 24023	16.41 -0.42 0.00	16.41 -0.42 0.00	16.31 -0.42 0.00	16.31 -0.42 0.00	17.20 -0.44 0.00	18.04 -0.46 0.00	22.67 -0.59 0.00	23.39 -0.60 0.00	24.16 -0.63 0.00	24.40 -0.63 0.00	24.49 -0.63 0.00	24.16 -0.63 0.00	24.16 -0.63 0.00	24.16 -0.63 0.00	24.16 -0.63 0.00	19.19 -0.49 0.00	19.40 -0.50 0.00	23.69 -0.61 0.00	26.95 -0.70 0.00	26.50 -0.69 0.00	25.65 -0.66 0.00	24.16 -0.63 0.00	18.91 -0.49 0.00	24.26 -0.63 0.00
RANKINE___ 23646	16.04 -0.79 0.00	16.04 -0.79 0.00	15.94 -0.79 0.00	15.94 -0.79 0.00	16.81 -0.83 0.00	17.63 -0.87 0.00	22.16 -1.10 0.00	22.86 -1.13 0.00	23.62 -1.17 0.00	23.85 -1.18 0.00	23.93 -1.19 0.00	23.62 -1.17 0.00	23.62 -1.17 0.00	23.62 -1.17 0.00	23.62 -1.17 0.00	18.75 -0.93 0.00	18.96 -0.94 0.00	23.15 -1.15 0.00	26.34 -1.31 0.00	25.90 -1.29 0.00	25.07 -1.24 0.00	23.62 -1.17 0.00	18.49 -0.91 0.00	23.71 -1.18 0.00
RAVENS GT4-7___ 23728	18.48 1.65 0.00	18.48 1.65 0.00	18.37 1.64 0.00	18.37 1.64 0.00	19.37 1.73 0.00	20.31 1.81 0.00	25.54 2.28 0.00	26.34 2.35 0.00	27.21 2.42 -2.60	27.48 2.45 -2.65	27.58 2.46 -2.52	27.21 2.42 -2.97	27.21 2.42 -2.97	27.21 2.42 -2.97	27.21 2.42 -2.97	21.61 1.93 -8.63	21.85 1.95 -8.40	26.68 2.38 -3.63	30.36 2.71 0.00	29.85 2.66 0.00	28.88 2.57 0.00	27.21 2.42 0.00	21.30 1.90 0.00	27.32 2.43 0.00

RAVENSWD GT2____ 23730	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	26.96 2.17 -2.60	27.22 2.19 -2.65	27.32 2.20 -2.52	26.96 2.17 -2.97	26.96 2.17 -2.97	26.96 2.17 -2.97	26.96 2.17 -2.97	21.40 1.72 -8.63	21.64 1.74 -8.40	26.43 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWD GT3____ 23733	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	26.96 2.17 -2.60	27.22 2.19 -2.65	27.32 2.20 -2.52	26.96 2.17 -2.97	26.96 2.17 -2.97	26.96 2.17 -2.97	26.96 2.17 -2.97	21.40 1.72 -8.63	21.64 1.74 -8.40	26.43 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWOOD_GT2_1 24244	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWOOD_GT2_2 24245	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWOOD_GT2_3 24246	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWOOD_GT2_4 24247	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWOOD_GT3_1 24248	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWOOD_GT3_2 24249	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWOOD_GT3_3 24250	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWOOD_GT3_4 24251	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWOOD_GT_1 23729	18.26 1.43 0.00	18.26 1.43 0.00	18.15 1.42 0.00	18.15 1.42 0.00	19.14 1.50 0.00	20.07 1.57 0.00	25.24 1.98 0.00	26.03 2.04 0.00	30.97 2.11 -4.07	30.96 2.13 -3.80	31.22 2.13 -3.97	31.24 2.11 -4.34	31.24 2.11 -4.34	31.24 2.11 -4.34	31.24 2.11 -4.34	31.28 1.67 -9.93	31.79 1.69 -10.20	31.74 2.06 -5.38	30.90 2.35 -0.90	30.91 2.31 -1.41	28.55 2.24 0.00	26.90 2.11 0.00	21.05 1.65 0.00	27.00 2.11 0.00
RAVENSWOOD_GT_10 24258	18.48 1.65 0.00	18.48 1.65 0.00	18.37 1.64 0.00	18.37 1.64 0.00	19.37 1.73 0.00	20.32 1.82 0.00	25.54 2.28 0.00	26.34 2.35 0.00	29.82 2.43 -2.60	30.14 2.46 -2.65	30.11 2.47 -2.52	30.19 2.43 -2.97	30.19 2.43 -2.97	30.19 2.43 -2.97	30.19 2.43 -2.97	30.24 1.93 -8.63	30.25 1.95 -8.40	30.31 2.38 -3.63	30.36 2.71 0.00	29.86 2.67 0.00	28.89 2.58 0.00	27.22 2.43 0.00	21.30 1.90 0.00	27.33 2.44 0.00
RAVENSWOOD_GT_11 24259	18.48 1.65 0.00	18.48 1.65 0.00	18.37 1.64 0.00	18.37 1.64 0.00	19.37 1.73 0.00	20.32 1.82 0.00	25.54 2.28 0.00	26.34 2.35 0.00	29.82 2.43 -2.60	30.14 2.46 -2.65	30.11 2.47 -2.52	30.19 2.43 -2.97	30.19 2.43 -2.97	30.19 2.43 -2.97	30.19 2.43 -2.97	30.24 1.93 -8.63	30.25 1.95 -8.40	30.31 2.38 -3.63	30.36 2.71 0.00	29.86 2.67 0.00	28.89 2.58 0.00	27.22 2.43 0.00	21.30 1.90 0.00	27.33 2.44 0.00
RAVENSWOOD_GT_4 24252	18.48 1.65 0.00	18.48 1.65 0.00	18.37 1.64 0.00	18.37 1.64 0.00	19.37 1.73 0.00	20.31 1.81 0.00	25.54 2.28 0.00	26.34 2.35 0.00	29.81 2.42 -2.60	30.13 2.45 -2.65	30.10 2.46 -2.52	30.18 2.42 -2.97	30.18 2.42 -2.97	30.18 2.42 -2.97	30.18 2.42 -2.97	30.24 1.93 -8.63	30.25 1.95 -8.40	30.31 2.38 -3.63	30.36 2.71 0.00	29.85 2.66 0.00	28.88 2.57 0.00	27.21 2.42 0.00	21.30 1.90 0.00	27.32 2.43 0.00
RAVENSWOOD_GT_5 24254	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWOOD_GT_6 24253	18.48 1.65 0.00	18.48 1.65 0.00	18.37 1.64 0.00	18.37 1.64 0.00	19.37 1.73 0.00	20.31 1.81 0.00	25.54 2.28 0.00	26.34 2.35 0.00	29.81 2.42 -2.60	30.13 2.45 -2.65	30.10 2.46 -2.52	30.18 2.42 -2.97	30.18 2.42 -2.97	30.18 2.42 -2.97	30.18 2.42 -2.97	30.24 1.93 -8.63	30.25 1.95 -8.40	30.31 2.38 -3.63	30.36 2.71 0.00	29.85 2.66 0.00	28.88 2.57 0.00	27.21 2.42 0.00	21.30 1.90 0.00	27.32 2.43 0.00

RAVENSWOOD_GT_7 24255	18.30 1.47 0.00	18.30 1.47 0.00	18.19 1.46 0.00	18.19 1.46 0.00	19.18 1.54 0.00	20.12 1.62 0.00	25.29 2.03 0.00	26.09 2.10 0.00	29.56 2.17 -2.60	29.87 2.19 -2.65	29.84 2.20 -2.52	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	29.93 2.17 -2.97	30.03 1.72 -8.63	30.04 1.74 -8.40	30.06 2.13 -3.63	30.07 2.42 0.00	29.57 2.38 0.00	28.61 2.30 0.00	26.96 2.17 0.00	21.10 1.70 0.00	27.07 2.18 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.48 1.65 0.00	18.48 1.65 0.00	18.37 1.64 0.00	18.37 1.64 0.00	19.37 1.73 0.00	20.32 1.82 0.00	25.54 2.28 0.00	26.34 2.35 0.00	29.82 2.43 -2.60	30.14 2.46 -2.65	30.11 2.47 -2.52	30.19 2.43 -2.97	30.19 2.43 -2.97	30.19 2.43 -2.97	30.19 2.43 -2.97	30.24 1.93 -8.63	30.25 1.95 -8.40	30.31 2.38 -3.63	30.36 2.71 0.00	29.86 2.67 0.00	28.89 2.58 0.00	27.22 2.43 0.00	21.30 1.90 0.00	27.33 2.44 0.00
RAVENSWOOD_GT_9 24257	18.48 1.65 0.00	18.48 1.65 0.00	18.37 1.64 0.00	18.37 1.64 0.00	19.37 1.73 0.00	20.32 1.82 0.00	25.54 2.28 0.00	26.34 2.35 0.00	29.82 2.43 -2.60	30.14 2.46 -2.65	30.11 2.47 -2.52	30.19 2.43 -2.97	30.19 2.43 -2.97	30.19 2.43 -2.97	30.19 2.43 -2.97	30.24 1.93 -8.63	30.25 1.95 -8.40	30.31 2.38 -3.63	30.36 2.71 0.00	29.86 2.67 0.00	28.89 2.58 0.00	27.22 2.43 0.00	21.30 1.90 0.00	27.33 2.44 0.00
RAVENSWOOD___1 23533	18.48 1.65 0.00	18.48 1.65 0.00	18.37 1.64 0.00	18.37 1.64 0.00	19.37 1.73 0.00	20.31 1.81 0.00	25.54 2.28 0.00	26.34 2.35 0.00	31.29 2.43 -4.07	31.29 2.46 -3.80	31.55 2.46 -3.97	31.56 2.43 -4.34	31.56 2.43 -4.34	31.56 2.43 -4.34	31.54 1.93 -9.93	32.05 1.95 -10.20	32.06 2.38 -5.38	31.26 2.71 -0.90	31.27 2.67 -1.41	28.89 2.58 0.00	27.22 2.43 0.00	21.30 1.90 0.00	27.33 2.44 0.00	
RAVENSWOOD___2 23534	18.43 1.60 0.00	18.43 1.60 0.00	18.32 1.59 0.00	18.32 1.59 0.00	19.32 1.68 0.00	20.26 1.76 0.00	25.48 2.22 0.00	26.27 2.28 0.00	31.22 2.36 -4.07	31.21 2.38 -3.80	31.48 2.39 -3.97	31.49 2.36 -4.34	31.49 2.36 -4.34	31.49 2.36 -4.34	31.49 2.36 -4.34	31.48 1.87 -9.93	32.00 1.90 -10.20	31.99 2.31 -5.38	31.18 2.63 -0.90	31.19 2.59 -1.41	28.82 2.51 0.00	27.15 2.36 0.00	21.25 1.85 0.00	27.26 2.37 0.00
RAVENSWOOD___3 23535	18.26 1.43 0.00	18.26 1.43 0.00	18.15 1.42 0.00	18.15 1.42 0.00	19.14 1.50 0.00	20.07 1.57 0.00	25.24 1.98 0.00	26.03 2.04 0.00	29.50 2.11 -2.60	29.81 2.13 -2.65	29.77 2.13 -2.52	29.87 2.11 -2.97	29.87 2.11 -2.97	29.87 2.11 -2.97	29.87 2.11 -2.97	29.98 1.67 -8.63	29.99 1.69 -8.40	29.99 2.06 -3.63	30.00 2.35 0.00	29.50 2.31 0.00	28.55 2.24 0.00	26.90 2.11 0.00	21.05 1.65 0.00	27.00 2.11 0.00
RAVNSWD 8-11____ 23667	18.48 1.65 0.00	18.48 1.65 0.00	18.37 1.64 0.00	18.37 1.64 0.00	19.37 1.73 0.00	20.32 1.82 0.00	25.54 2.28 0.00	26.34 2.35 0.00	29.82 2.43 -2.60	30.14 2.46 -2.65	30.11 2.47 -2.52	30.19 2.43 -2.97	30.19 2.43 -2.97	30.19 2.43 -2.97	30.19 2.43 -2.97	30.24 1.93 -8.63	30.25 1.95 -8.40	30.31 2.38 -3.63	30.36 2.71 0.00	29.86 2.67 0.00	28.89 2.58 0.00	27.22 2.43 0.00	21.30 1.90 0.00	27.33 2.44 0.00
RENSSELAER___COGEN 23796	17.61 0.78 0.00	17.61 0.78 0.00	17.50 0.77 0.00	17.50 0.77 0.00	18.45 0.81 0.00	19.35 0.85 0.00	24.33 1.07 0.00	25.10 1.11 0.00	25.93 1.14 0.00	26.19 1.16 0.00	26.28 1.16 0.00	25.93 1.14 0.00	25.93 1.14 0.00	25.93 1.14 0.00	25.93 1.14 0.00	20.59 0.91 0.00	20.82 0.92 0.00	25.42 1.12 0.00	28.93 1.28 0.00	28.45 1.26 0.00	27.52 1.21 0.00	25.93 1.14 0.00	20.30 0.90 0.00	26.04 1.15 0.00
ROCHESTER_9_IC 23652	16.35 -0.48 0.00	16.35 -0.48 0.00	16.25 -0.48 0.00	16.25 -0.48 0.00	17.13 -0.51 0.00	17.97 -0.53 0.00	22.59 -0.67 0.00	23.29 -0.70 0.00	24.07 -0.72 0.00	24.30 -0.73 0.00	24.39 -0.73 0.00	24.07 -0.72 0.00	24.07 -0.72 0.00	24.07 -0.72 0.00	24.07 -0.72 0.00	19.11 -0.57 0.00	19.32 -0.58 0.00	23.60 -0.70 0.00	26.85 -0.80 0.00	26.40 -0.79 0.00	25.55 -0.76 0.00	24.07 -0.72 0.00	18.84 -0.56 0.00	24.17 -0.72 0.00
ROSETON___1 23587	17.80 0.97 0.00	17.80 0.97 0.00	17.69 0.96 0.00	17.69 0.96 0.00	18.65 1.01 0.00	19.56 1.06 0.00	24.60 1.34 0.00	25.37 1.38 0.00	26.22 1.43 0.00	26.47 1.44 0.00	26.57 1.45 0.00	26.22 1.43 0.00	26.22 1.43 0.00	26.22 1.43 0.00	26.22 1.43 0.00	20.81 1.13 0.00	21.04 1.14 0.00	25.70 1.40 0.00	29.24 1.59 0.00	28.75 1.56 0.00	27.82 1.51 0.00	26.22 1.43 0.00	20.52 1.12 0.00	26.32 1.43 0.00
ROSETON___2 23588	17.80 0.97 0.00	17.80 0.97 0.00	17.69 0.96 0.00	17.69 0.96 0.00	18.65 1.01 0.00	19.56 1.06 0.00	24.60 1.34 0.00	25.37 1.38 0.00	26.22 1.43 0.00	26.47 1.44 0.00	26.57 1.45 0.00	26.22 1.43 0.00	26.22 1.43 0.00	26.22 1.43 0.00	26.22 1.43 0.00	20.81 1.13 0.00	21.04 1.14 0.00	25.70 1.40 0.00	29.24 1.59 0.00	28.75 1.56 0.00	27.82 1.51 0.00	26.22 1.43 0.00	20.52 1.12 0.00	26.32 1.43 0.00
RUSSELL___STATION 23914	16.08 -0.75 0.00	16.08 -0.75 0.00	15.98 -0.75 0.00	15.98 -0.75 0.00	16.85 -0.79 0.00	17.67 -0.83 0.00	22.22 -1.04 0.00	22.92 -1.07 0.00	23.68 -1.11 0.00	23.91 -1.12 0.00	24.00 -1.12 0.00	23.68 -1.11 0.00	23.68 -1.11 0.00	23.68 -1.11 0.00	23.68 -1.11 0.00	18.80 -0.88 0.00	19.01 -0.89 0.00	23.21 -1.09 0.00	26.41 -1.24 0.00	25.97 -1.22 0.00	25.13 -1.18 0.00	23.68 -1.11 0.00	18.53 -0.87 0.00	23.78 -1.11 0.00
S SALMON___HYD 24043	16.31 -0.52 0.00	16.31 -0.52 0.00	16.22 -0.51 0.00	16.22 -0.51 0.00	17.10 -0.54 0.00	17.93 -0.57 0.00	22.54 -0.72 0.00	23.25 -0.74 0.00	24.02 -0.77 0.00	24.26 -0.77 0.00	24.34 -0.78 0.00	24.02 -0.77 0.00	24.02 -0.77 0.00	24.02 -0.77 0.00	24.02 -0.77 0.00	19.07 -0.61 0.00	19.29 -0.61 0.00	23.55 -0.75 0.00	26.79 -0.86 0.00	26.35 -0.84 0.00	25.50 -0.81 0.00	24.02 -0.77 0.00	18.80 -0.60 0.00	24.12 -0.77 0.00
SELKIRK___II 23799	17.26 0.43 0.00	17.26 0.43 0.00	17.16 0.43 0.00	17.16 0.43 0.00	18.09 0.45 0.00	18.97 0.47 0.00	23.86 0.60 0.00	24.61 0.62 0.00	25.43 0.64 0.00	25.67 0.64 0.00	25.76 0.64 0.00	25.43 0.64 0.00	25.43 0.64 0.00	25.43 0.64 0.00	25.43 0.64 0.00	20.19 0.51 0.00	20.41 0.51 0.00	24.92 0.62 0.00	28.36 0.71 0.00	27.89 0.70 0.00	26.98 0.67 0.00	25.43 0.64 0.00	19.90 0.50 0.00	25.53 0.64 0.00
SELKIRK___I 23801	17.31 0.48 0.00	17.31 0.48 0.00	17.21 0.48 0.00	17.21 0.48 0.00	18.15 0.51 0.00	19.03 0.53 0.00	23.93 0.67 0.00	24.68 0.69 0.00	25.50 0.71 0.00	25.75 0.72 0.00	25.84 0.72 0.00	25.50 0.71 0.00	25.50 0.71 0.00	25.50 0.71 0.00	25.50 0.71 0.00	20.25 0.57 0.00	20.47 0.57 0.00	25.00 0.70 0.00	28.45 0.80 0.00	27.97 0.78 0.00	27.07 0.76 0.00	25.50 0.71 0.00	19.96 0.56 0.00	25.61 0.72 0.00
SENECA OSWGO___HYD 24041	16.45 -0.38 0.00	16.45 -0.38 0.00	16.35 -0.38 0.00	16.35 -0.38 0.00	17.24 -0.40 0.00	18.08 -0.42 0.00	22.73 -0.53 0.00	23.44 -0.55 0.00	24.22 -0.57 0.00	24.46 -0.57 0.00	24.54 -0.58 0.00	24.22 -0.57 0.00	24.22 -0.57 0.00	24.22 -0.57 0.00	24.22 -0.57 0.00	19.23 -0.45 0.00	19.45 -0.45 0.00	23.74 -0.56 0.00	27.02 -0.63 0.00	26.57 -0.62 0.00	25.71 -0.60 0.00	24.22 -0.57 0.00	18.96 -0.44 0.00	24.32 -0.57 0.00

SENECA___ENERGY 23797	16.33 -0.50 0.00	16.33 -0.50 0.00	16.23 -0.50 0.00	16.23 -0.50 0.00	17.11 -0.53 0.00	17.95 -0.55 0.00	22.56 -0.70 0.00	23.27 -0.72 0.00	24.05 -0.74 0.00	24.28 -0.75 0.00	24.37 -0.75 0.00	24.05 -0.74 0.00	24.05 -0.74 0.00	24.05 -0.74 0.00	24.05 -0.74 0.00	19.09 -0.59 0.00	19.30 -0.60 0.00	23.57 -0.73 0.00	26.82 -0.83 0.00	26.37 -0.82 0.00	25.52 -0.79 0.00	24.05 -0.74 0.00	18.82 -0.58 0.00	24.14 -0.75 0.00
SHOEMAKER___GT 23640	17.65 0.82 0.00	17.65 0.82 0.00	17.55 0.82 0.00	17.55 0.82 0.00	18.50 0.86 0.00	19.40 0.90 0.00	24.39 1.13 0.00	25.16 1.17 0.00	26.00 1.21 0.00	26.25 1.22 0.00	26.35 1.23 0.00	26.00 1.21 0.00	26.00 1.21 0.00	26.00 1.21 0.00	26.00 1.21 0.00	20.64 0.96 0.00	20.87 0.97 0.00	25.48 1.18 0.00	29.00 1.35 0.00	28.52 1.33 0.00	27.59 1.28 0.00	26.00 1.21 0.00	20.35 0.95 0.00	26.10 1.21 0.00
SHOREHAM_IC_1 23715	33.01 1.72 -14.46	32.24 1.72 -13.69	31.67 1.71 -13.23	31.29 1.71 -12.85	32.00 1.80 -12.56	20.39 1.89 0.00	32.31 2.37 -6.68	32.86 2.45 -6.42	33.96 2.53 -6.64	34.36 2.55 -6.78	34.68 2.56 -7.00	34.44 2.53 -7.12	34.36 2.53 -7.04	34.36 2.53 -7.04	34.36 2.53 -7.04	34.32 2.01 -12.63	34.46 2.03 -12.53	36.50 2.48 -9.72	128.78 2.82 -98.31	50.68 2.78 -20.71	36.52 2.69 -7.52	36.05 2.53 -8.73	33.51 1.98 -12.13	32.67 2.54 -5.24
SHOREHAM_IC_2 23716	33.01 1.72 -14.46	32.24 1.72 -13.69	31.67 1.71 -13.23	31.29 1.71 -12.85	32.00 1.80 -12.56	20.39 1.89 0.00	32.31 2.37 -6.68	32.86 2.45 -6.42	33.96 2.53 -6.64	34.36 2.55 -6.78	34.68 2.56 -7.00	34.44 2.53 -7.12	34.36 2.53 -7.04	34.36 2.53 -7.04	34.36 2.53 -7.04	34.32 2.01 -12.63	34.46 2.03 -12.53	36.50 2.48 -9.72	128.78 2.82 -98.31	50.68 2.78 -20.71	36.52 2.69 -7.52	36.05 2.53 -8.73	33.51 1.98 -12.13	32.67 2.54 -5.24
SITHE___BATAVIA 24024	16.68 -0.15 0.00	16.68 -0.15 0.00	16.58 -0.15 0.00	16.58 -0.15 0.00	17.48 -0.16 0.00	18.33 -0.17 0.00	23.05 -0.21 0.00	23.77 -0.22 0.00	24.56 -0.23 0.00	24.80 -0.23 0.00	24.89 -0.23 0.00	24.56 -0.23 0.00	24.56 -0.23 0.00	24.56 -0.23 0.00	24.56 -0.23 0.00	19.50 -0.18 0.00	19.72 -0.18 0.00	24.08 -0.22 0.00	27.39 -0.26 0.00	26.94 -0.25 0.00	26.07 -0.24 0.00	24.56 -0.23 0.00	19.22 -0.18 0.00	24.66 -0.23 0.00
SITHE___INDEPEND 23800	16.31 -0.52 0.00	16.31 -0.52 0.00	16.21 -0.52 0.00	16.21 -0.52 0.00	17.09 -0.55 0.00	17.92 -0.58 0.00	22.53 -0.73 0.00	23.24 -0.75 0.00	24.01 -0.78 0.00	24.24 -0.79 0.00	24.33 -0.79 0.00	24.01 -0.78 0.00	24.01 -0.78 0.00	24.01 -0.78 0.00	24.01 -0.78 0.00	19.06 -0.62 0.00	19.28 -0.62 0.00	23.54 -0.76 0.00	26.78 -0.87 0.00	26.34 -0.85 0.00	25.48 -0.83 0.00	24.01 -0.78 0.00	18.79 -0.61 0.00	24.11 -0.78 0.00
SITHE___MASSENA 23902	16.53 -0.30 0.00	16.53 -0.30 0.00	16.43 -0.30 0.00	16.43 -0.30 0.00	17.33 -0.31 0.00	18.17 -0.33 0.00	22.84 -0.42 0.00	23.56 -0.43 0.00	24.34 -0.45 0.00	24.58 -0.45 0.00	24.67 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	19.33 -0.35 0.00	19.54 -0.36 0.00	23.86 -0.44 0.00	27.15 -0.50 0.00	26.70 -0.49 0.00	25.84 -0.47 0.00	24.34 -0.45 0.00	19.05 -0.35 0.00	24.44 -0.45 0.00
SITHE___OGDNSBRG 24021	16.35 -0.48 0.00	16.35 -0.48 0.00	16.25 -0.48 0.00	16.25 -0.48 0.00	17.13 -0.51 0.00	17.97 -0.53 0.00	22.59 -0.67 0.00	23.30 -0.69 0.00	24.07 -0.72 0.00	24.31 -0.72 0.00	24.39 -0.73 0.00	24.07 -0.72 0.00	24.07 -0.72 0.00	24.07 -0.72 0.00	24.07 -0.72 0.00	19.11 -0.57 0.00	19.33 -0.57 0.00	23.60 -0.70 0.00	26.85 -0.80 0.00	26.40 -0.79 0.00	25.55 -0.76 0.00	24.07 -0.72 0.00	18.84 -0.56 0.00	24.17 -0.72 0.00
SITHE___STERLING 23777	17.01 0.18 0.00	17.01 0.18 0.00	16.91 0.18 0.00	16.91 0.18 0.00	17.83 0.19 0.00	18.70 0.20 0.00	23.51 0.25 0.00	24.25 0.26 0.00	25.06 0.27 0.00	25.30 0.27 0.00	25.39 0.27 0.00	25.06 0.27 0.00	25.06 0.27 0.00	25.06 0.27 0.00	25.06 0.27 0.00	19.89 0.21 0.00	20.11 0.21 0.00	24.56 0.26 0.00	27.95 0.30 0.00	27.48 0.29 0.00	26.59 0.28 0.00	25.06 0.27 0.00	19.61 0.21 0.00	25.16 0.27 0.00
SOUTH CAIRO___GT 23612	17.43 0.60 0.00	17.43 0.60 0.00	17.33 0.60 0.00	17.33 0.60 0.00	18.27 0.63 0.00	19.16 0.66 0.00	24.09 0.83 0.00	24.85 0.86 0.00	25.67 0.88 0.00	25.92 0.89 0.00	26.02 0.90 0.00	25.67 0.88 0.00	25.67 0.88 0.00	25.67 0.88 0.00	25.67 0.88 0.00	20.38 0.70 0.00	20.61 0.71 0.00	25.17 0.87 0.00	28.64 0.99 0.00	28.16 0.97 0.00	27.25 0.94 0.00	25.67 0.88 0.00	20.09 0.69 0.00	25.78 0.89 0.00
SOUTH HAMPTN___IC 23720	32.89 1.60 -14.46	32.12 1.60 -13.69	31.55 1.59 -13.23	31.17 1.59 -12.85	31.88 1.68 -12.56	20.26 1.76 0.00	32.16 2.22 -6.68	32.69 2.28 -6.42	33.79 2.36 -6.64	34.19 2.38 -6.78	34.51 2.39 -7.00	34.27 2.36 -7.12	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 1.88 -12.63	34.33 1.90 -12.53	36.33 2.31 -9.72	128.59 2.63 -98.31	50.49 2.59 -20.71	36.34 2.51 -7.52	35.88 2.36 -8.73	33.38 1.85 -12.13	32.50 2.37 -5.24
SOUTHOLD___IC 23719	32.89 1.60 -14.46	32.12 1.60 -13.69	31.55 1.59 -13.23	31.17 1.59 -12.85	31.88 1.68 -12.56	20.26 1.76 0.00	32.16 2.22 -6.68	32.69 2.28 -6.42	33.79 2.36 -6.64	34.19 2.38 -6.78	34.51 2.39 -7.00	34.27 2.36 -7.12	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 2.36 -7.04	34.19 1.88 -12.63	34.33 1.90 -12.53	36.33 2.31 -9.72	128.59 2.63 -98.31	50.49 2.59 -20.71	36.34 2.51 -7.52	35.88 2.36 -8.73	33.38 1.85 -12.13	32.50 2.37 -5.24
ST LAWRENCE___ 23600	16.53 -0.30 0.00	16.53 -0.30 0.00	16.43 -0.30 0.00	16.43 -0.30 0.00	17.33 -0.31 0.00	18.17 -0.33 0.00	22.84 -0.42 0.00	23.56 -0.43 0.00	24.34 -0.45 0.00	24.58 -0.45 0.00	24.67 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	24.34 -0.45 0.00	19.33 -0.35 0.00	19.54 -0.36 0.00	23.86 -0.44 0.00	27.15 -0.50 0.00	26.70 -0.49 0.00	25.84 -0.47 0.00	24.34 -0.45 0.00	19.05 -0.35 0.00	24.44 -0.45 0.00
STATION 5_MISC_HYD 23604	15.83 -1.00 0.00	15.83 -1.00 0.00	15.73 -1.00 0.00	15.73 -1.00 0.00	16.59 -1.05 0.00	17.40 -1.10 0.00	21.87 -1.39 0.00	22.56 -1.43 0.00	23.31 -1.48 0.00	23.53 -1.50 0.00	23.62 -1.50 0.00	23.31 -1.48 0.00	23.31 -1.48 0.00	23.31 -1.48 0.00	23.31 -1.48 0.00	18.51 -1.17 0.00	18.71 -1.19 0.00	22.85 -1.45 0.00	26.00 -1.65 0.00	25.56 -1.63 0.00	24.74 -1.57 0.00	23.31 -1.48 0.00	18.24 -1.16 0.00	23.40 -1.49 0.00
STURGEON_POOL_HYD 23609	17.56 0.73 0.00	17.56 0.73 0.00	17.45 0.72 0.00	17.45 0.72 0.00	18.40 0.76 0.00	19.30 0.80 0.00	24.26 1.00 0.00	25.02 1.03 0.00	25.86 1.07 0.00	26.11 1.08 0.00	26.20 1.08 0.00	25.86 1.07 0.00	25.86 1.07 0.00	25.86 1.07 0.00	25.86 1.07 0.00	20.53 0.85 0.00	20.76 0.86 0.00	25.35 1.05 0.00	28.84 1.19 0.00	28.36 1.17 0.00	27.44 1.13 0.00	25.86 1.07 0.00	20.24 0.84 0.00	25.96 1.07 0.00
SYRACUSE___POWER 24017	16.50 -0.33 0.00	16.50 -0.33 0.00	16.40 -0.33 0.00	16.40 -0.33 0.00	17.29 -0.35 0.00	18.13 -0.37 0.00	22.80 -0.46 0.00	23.51 -0.48 0.00	24.30 -0.49 0.00	24.53 -0.50 0.00	24.62 -0.50 0.00	24.30 -0.49 0.00	24.30 -0.49 0.00	24.30 -0.49 0.00	24.30 -0.49 0.00	19.29 -0.39 0.00	19.51 -0.39 0.00	23.82 -0.48 0.00	27.10 -0.55 0.00	26.65 -0.54 0.00	25.78 -0.53 0.00	24.30 -0.49 0.00	19.02 -0.38 0.00	24.39 -0.50 0.00

UPPER HUDSON___HYD 24058	17.50 0.67 0.00	17.50 0.67 0.00	17.39 0.66 0.00	17.39 0.66 0.00	18.34 0.70 0.00	19.23 0.73 0.00	24.18 0.92 0.00	24.94 0.95 0.00	25.77 0.98 0.00	26.02 0.99 0.00	26.11 0.99 0.00	25.77 0.98 0.00	25.77 0.98 0.00	25.77 0.98 0.00	25.77 0.98 0.00	20.46 0.78 0.00	20.69 0.79 0.00	25.26 0.96 0.00	28.74 1.09 0.00	28.26 1.07 0.00	27.35 1.04 0.00	25.77 0.98 0.00	20.17 0.77 0.00	25.87 0.98 0.00
UPPER RAQUET___HYD 24056	16.10 -0.73 0.00	16.10 -0.73 0.00	16.00 -0.73 0.00	16.00 -0.73 0.00	16.87 -0.77 0.00	17.69 -0.81 0.00	22.24 -1.02 0.00	22.94 -1.05 0.00	23.70 -1.09 0.00	23.93 -1.10 0.00	24.02 -1.10 0.00	23.70 -1.09 0.00	23.70 -1.09 0.00	23.70 -1.09 0.00	23.70 -1.09 0.00	18.82 -0.86 0.00	19.03 -0.87 0.00	23.24 -1.06 0.00	26.44 -1.21 0.00	26.00 -1.19 0.00	25.16 -1.15 0.00	23.70 -1.09 0.00	18.55 -0.85 0.00	23.80 -1.09 0.00
US___GYPSUM 23809	16.40 -0.43 0.00	16.40 -0.43 0.00	16.31 -0.42 0.00	16.31 -0.42 0.00	17.19 -0.45 0.00	18.03 -0.47 0.00	22.67 -0.59 0.00	23.38 -0.61 0.00	24.16 -0.63 0.00	24.39 -0.64 0.00	24.48 -0.64 0.00	24.16 -0.63 0.00	24.16 -0.63 0.00	24.16 -0.63 0.00	24.16 -0.63 0.00	19.18 -0.50 0.00	19.39 -0.51 0.00	23.68 -0.62 0.00	26.94 -0.71 0.00	26.50 -0.69 0.00	25.64 -0.67 0.00	24.16 -0.63 0.00	18.91 -0.49 0.00	24.26 -0.63 0.00
VISCHER___FERRY HYD 24020	17.60 0.77 0.00	17.60 0.77 0.00	17.49 0.76 0.00	17.49 0.76 0.00	18.44 0.80 0.00	19.34 0.84 0.00	24.32 1.06 0.00	25.08 1.09 0.00	25.92 1.13 0.00	26.17 1.14 0.00	26.27 1.15 0.00	25.92 1.13 0.00	25.92 1.13 0.00	25.92 1.13 0.00	25.92 1.13 0.00	20.58 0.90 0.00	20.81 0.91 0.00	25.41 1.11 0.00	28.91 1.26 0.00	28.43 1.24 0.00	27.51 1.20 0.00	25.92 1.13 0.00	20.28 0.88 0.00	26.02 1.13 0.00
WADING RIVER_1-3_GRP5 24038	18.41 1.58 -14.46	18.41 1.58 -13.69	18.30 1.57 -13.23	18.30 1.57 -12.85	19.29 1.65 -12.56	20.23 1.73 0.00	25.44 2.18 -6.68	26.24 2.25 -6.42	27.11 2.32 -6.64	27.37 2.34 -6.78	27.47 2.35 -7.00	27.11 2.32 -7.12	27.11 2.32 -7.04	27.11 2.32 -7.04	27.11 2.32 -7.04	21.52 1.84 -12.63	21.76 1.86 -12.53	26.58 2.28 -9.72	30.24 2.59 -98.31	29.74 2.55 -20.71	28.77 2.46 -7.52	27.11 2.32 -8.73	21.22 1.82 -12.13	27.22 2.33 -5.24
WADING RIVER_IC_1 23522	32.87 1.58 -14.46	32.10 1.58 -13.69	31.53 1.57 -13.23	31.15 1.57 -12.85	31.85 1.65 -12.56	20.23 1.73 0.00	32.12 2.18 -6.68	32.66 2.25 -6.42	33.75 2.32 -6.64	34.15 2.34 -6.78	34.47 2.35 -7.00	34.23 2.32 -7.12	34.15 2.32 -7.04	34.15 2.32 -7.04	34.15 2.32 -7.04	34.15 1.84 -12.63	34.29 1.86 -12.53	36.30 2.28 -9.72	128.55 2.59 -98.31	50.45 2.55 -20.71	36.29 2.46 -7.52	35.84 2.32 -8.73	33.35 1.82 -12.13	32.46 2.33 -5.24
WADING RIVER_IC_2 23547	32.87 1.58 -14.46	32.10 1.58 -13.69	31.53 1.57 -13.23	31.15 1.57 -12.85	31.85 1.65 -12.56	20.23 1.73 0.00	32.12 2.18 -6.68	32.66 2.25 -6.42	33.75 2.32 -6.64	34.15 2.34 -6.78	34.47 2.35 -7.00	34.23 2.32 -7.12	34.15 2.32 -7.04	34.15 2.32 -7.04	34.15 2.32 -7.04	34.15 1.84 -12.63	34.29 1.86 -12.53	36.30 2.28 -9.72	128.55 2.59 -98.31	50.45 2.55 -20.71	36.29 2.46 -7.52	35.84 2.32 -8.73	33.35 1.82 -12.13	32.46 2.33 -5.24
WADING RIVER_IC_3 23601	32.90 1.61 -14.46	32.13 1.61 -13.69	31.56 1.60 -13.23	31.18 1.60 -12.85	31.88 1.68 -12.56	20.27 1.77 0.00	32.16 2.22 -6.68	32.70 2.29 -6.42	33.80 2.37 -6.64	34.20 2.39 -6.78	34.52 2.40 -7.00	34.28 2.37 -7.12	34.20 2.37 -7.04	34.20 2.37 -7.04	34.20 2.37 -7.04	34.19 1.88 -12.63	34.33 1.90 -12.53	36.34 2.32 -9.72	128.60 2.64 -98.31	50.49 2.59 -20.71	36.34 2.51 -7.52	35.89 2.37 -8.73	33.38 1.85 -12.13	32.50 2.37 -5.24
WATERSIDE___6 8 9 23538	18.47 1.64 0.00	18.47 1.64 0.00	18.36 1.63 0.00	18.36 1.63 0.00	19.36 1.72 0.00	20.30 1.80 0.00	25.52 2.26 0.00	26.33 2.34 0.00	31.27 2.41 -4.07	31.27 2.44 -3.80	31.54 2.45 -3.97	31.54 2.41 -4.34	31.54 2.41 -4.34	31.54 2.41 -4.34	31.54 2.41 -4.34	31.53 1.92 -9.93	32.04 1.94 -10.20	32.05 2.37 -5.38	31.24 2.69 -0.90	31.25 2.65 -1.41	28.87 2.56 0.00	27.20 2.41 0.00	21.29 1.89 0.00	27.31 2.42 0.00
WATERTOWN___HYD 23805	16.19 -0.64 0.00	16.19 -0.64 0.00	16.10 -0.63 0.00	16.10 -0.63 0.00	16.97 -0.67 0.00	17.80 -0.70 0.00	22.38 -0.88 0.00	23.08 -0.91 0.00	23.85 -0.94 0.00	24.08 -0.95 0.00	24.17 -0.95 0.00	23.85 -0.94 0.00	23.85 -0.94 0.00	23.85 -0.94 0.00	23.85 -0.94 0.00	18.93 -0.75 0.00	19.15 -0.75 0.00	23.38 -0.92 0.00	26.60 -1.05 0.00	26.16 -1.03 0.00	25.31 -1.00 0.00	23.85 -0.94 0.00	18.67 -0.73 0.00	23.94 -0.95 0.00
WEST BABYLON___IC 23714	33.01 1.72 -14.46	32.24 1.72 -13.69	31.67 1.71 -13.23	31.29 1.71 -12.85	32.00 1.80 -12.56	20.39 1.89 0.00	32.31 2.37 -6.68	32.86 2.45 -6.42	33.96 2.53 -6.64	34.36 2.55 -6.78	34.68 2.56 -7.00	34.44 2.53 -7.12	34.36 2.53 -7.04	34.36 2.53 -7.04	34.36 2.53 -7.04	34.32 2.01 -12.63	34.46 2.03 -12.53	36.50 2.48 -9.72	128.78 2.82 -98.31	50.68 2.78 -20.71	36.52 2.69 -7.52	36.05 2.53 -8.73	33.51 1.98 -12.13	32.67 2.54 -5.24
WEST CANADA___HYD 24049	16.97 0.14 0.00	16.97 0.14 0.00	16.87 0.14 0.00	16.87 0.14 0.00	17.79 0.15 0.00	18.66 0.16 0.00	23.46 0.20 0.00	24.19 0.20 0.00	25.00 0.21 0.00	25.24 0.21 0.00	25.33 0.21 0.00	25.00 0.21 0.00	25.00 0.21 0.00	25.00 0.21 0.00	25.00 0.21 0.00	19.85 0.17 0.00	20.07 0.17 0.00	24.51 0.21 0.00	27.88 0.23 0.00	27.42 0.23 0.00	26.53 0.22 0.00	25.00 0.21 0.00	19.56 0.16 0.00	25.10 0.21 0.00
YORK___WARBASSE 23770	18.57 1.74 0.00	18.57 1.74 0.00	18.46 1.73 0.00	18.46 1.73 0.00	19.47 1.83 0.00	20.42 1.92 0.00	25.67 2.41 0.00	26.48 2.49 0.00	31.43 2.57 -4.07	31.42 2.59 -3.80	31.69 2.60 -3.97	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.70 2.57 -4.34	31.65 2.04 -9.93	32.16 2.06 -10.20	32.20 2.52 -5.38	31.42 2.87 -0.90	31.42 2.82 -1.41	29.04 2.73 0.00	27.36 2.57 0.00	21.41 2.01 0.00	27.47 2.58 0.00