

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

03/15/2000

Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	EST 20.09 1.74 0.00	EST 18.94 1.64 0.00	EST 18.35 1.59 0.00	EST 18.35 1.59 0.00	EST 18.35 1.59 0.00	EST 20.35 1.76 0.00	EST 29.01 2.51 0.00	EST 33.85 2.93 0.00	EST 34.35 2.97 0.00	EST 34.43 2.98 0.00	EST 34.35 2.97 0.00	EST 34.35 2.97 0.00	EST 32.40 2.80 0.00	EST 31.28 2.71 0.00	EST 30.79 2.66 0.00	EST 30.11 2.61 0.00	EST 30.11 2.61 0.00	EST 31.91 2.76 0.00	EST 38.81 3.36 0.00	EST 38.81 3.36 0.00	EST 34.53 2.99 0.00	EST 30.11 2.61 0.00	EST 28.74 2.49 0.00	EST 28.74 2.49 0.00
74TH STREET_GT_1	24260	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
74TH STREET_GT_2	24261	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
74TH ST____	23542	18.35 0.00 0.00	17.30 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	18.59 0.00 0.00	26.50 0.00 0.00	30.92 0.00 0.00	31.38 0.00 0.00	31.45 0.00 0.00	31.38 0.00 0.00	31.38 0.00 0.00	29.60 0.00 0.00	28.57 0.00 0.00	28.13 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	29.15 0.00 0.00	35.45 0.00 0.00	35.45 0.00 0.00	31.54 0.00 0.00	27.50 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00
ADK HUDSON____FALLS	24011	18.98 0.63 0.00	17.89 0.59 0.00	17.33 0.57 0.00	17.33 0.57 0.00	17.33 0.57 0.00	19.22 0.63 0.00	27.40 0.90 0.00	31.97 1.05 0.00	32.45 1.07 0.00	32.52 1.07 0.00	32.45 1.07 0.00	32.45 1.07 0.00	30.61 1.01 0.00	29.54 0.97 0.00	29.09 0.96 0.00	28.44 0.94 0.00	28.44 0.94 0.00	30.14 0.99 0.00	36.66 1.21 0.00	36.66 1.21 0.00	32.62 1.08 0.00	28.44 0.94 0.00	27.15 0.90 0.00	27.15 0.90 0.00
ADK RESOURCE____RCVRY	23798	18.98 0.63 0.00	17.89 0.59 0.00	17.33 0.57 0.00	17.33 0.57 0.00	17.33 0.57 0.00	19.22 0.63 0.00	27.40 0.90 0.00	31.97 1.05 0.00	32.45 1.07 0.00	32.52 1.07 0.00	32.45 1.07 0.00	32.45 1.07 0.00	30.61 1.01 0.00	29.54 0.97 0.00	29.09 0.96 0.00	28.44 0.94 0.00	28.44 0.94 0.00	30.14 0.99 0.00	36.66 1.21 0.00	36.66 1.21 0.00	32.62 1.08 0.00	28.44 0.94 0.00	27.15 0.90 0.00	27.15 0.90 0.00
ADK S GLENS____FALLS	24028	18.98 0.63 0.00	17.89 0.59 0.00	17.33 0.57 0.00	17.33 0.57 0.00	17.33 0.57 0.00	19.22 0.63 0.00	27.40 0.90 0.00	31.97 1.05 0.00	32.45 1.07 0.00	32.52 1.07 0.00	32.45 1.07 0.00	32.45 1.07 0.00	30.61 1.01 0.00	29.54 0.97 0.00	29.09 0.96 0.00	28.44 0.94 0.00	28.44 0.94 0.00	30.14 0.99 0.00	36.66 1.21 0.00</					

ALLEGHENY___COGEN 23514	17.93 -0.42 0.00	16.91 -0.39 0.00	16.38 -0.38 0.00	16.38 -0.38 0.00	16.38 -0.38 0.00	18.17 -0.42 0.00	25.89 -0.61 0.00	30.21 -0.71 0.00	30.66 -0.72 0.00	30.73 -0.72 0.00	30.66 -0.72 0.00	30.66 -0.72 0.00	28.92 -0.68 0.00	27.91 -0.66 0.00	27.48 -0.65 0.00	26.87 -0.63 0.00	26.87 -0.63 0.00	28.48 -0.67 0.00	34.63 -0.82 0.00	34.63 -0.82 0.00	30.81 -0.73 0.00	26.87 -0.63 0.00	25.65 -0.60 0.00	25.65 -0.60 0.00
AMERICAN_REF_FUEL 24010	17.13 -1.22 0.00	16.15 -1.15 0.00	15.64 -1.12 0.00	15.64 -1.12 0.00	15.64 -1.12 0.00	17.35 -1.24 0.00	24.73 -1.77 0.00	28.85 -2.07 0.00	29.28 -2.10 0.00	29.35 -2.10 0.00	29.28 -2.10 0.00	29.28 -2.10 0.00	27.62 -1.98 0.00	26.66 -1.91 0.00	26.25 -1.88 0.00	25.66 -1.84 0.00	25.66 -1.84 0.00	27.20 -1.95 0.00	33.08 -2.37 0.00	33.08 -2.37 0.00	29.43 -2.11 0.00	25.66 -1.84 0.00	24.50 -1.75 0.00	24.50 -1.75 0.00
AMERICAN___BRASS 23903	17.13 -1.22 0.00	16.15 -1.15 0.00	15.64 -1.12 0.00	15.64 -1.12 0.00	15.64 -1.12 0.00	17.35 -1.24 0.00	24.73 -1.77 0.00	28.85 -2.07 0.00	29.28 -2.10 0.00	29.35 -2.10 0.00	29.28 -2.10 0.00	29.28 -2.10 0.00	27.62 -1.98 0.00	26.66 -1.91 0.00	26.25 -1.88 0.00	25.66 -1.84 0.00	25.66 -1.84 0.00	27.20 -1.95 0.00	33.08 -2.37 0.00	33.08 -2.37 0.00	29.43 -2.11 0.00	25.66 -1.84 0.00	24.50 -1.75 0.00	24.50 -1.75 0.00
ARTHUR_KILL_GT_1 23520	20.02 1.67 0.00	18.88 1.58 0.00	18.29 1.53 0.00	18.29 1.53 0.00	18.29 1.53 0.00	20.28 1.69 0.00	28.92 2.42 0.00	33.74 2.82 0.00	34.24 2.86 0.00	34.32 2.87 0.00	34.24 2.86 0.00	34.24 2.86 0.00	32.30 2.70 0.00	31.17 2.60 0.00	30.69 2.56 0.00	30.69 2.51 -0.68	30.69 2.51 -0.68	31.81 2.66 0.00	38.68 3.23 0.00	38.68 3.23 0.00	34.41 2.87 0.00	30.01 2.51 0.00	28.64 2.39 0.00	28.64 2.39 0.00
ARTHUR_KILL_2 23512	20.02 1.67 0.00	18.88 1.58 0.00	18.29 1.53 0.00	18.29 1.53 0.00	18.29 1.53 0.00	20.28 1.69 0.00	28.92 2.42 0.00	33.74 2.82 0.00	34.24 2.86 0.00	34.32 2.87 0.00	34.24 2.86 0.00	34.24 2.86 0.00	32.30 2.70 0.00	31.17 2.60 0.00	30.69 2.56 0.00	30.69 2.51 -0.68	30.69 2.51 -0.68	31.81 2.66 0.00	38.68 3.23 0.00	38.68 3.23 0.00	34.41 2.87 0.00	30.01 2.51 0.00	28.64 2.39 0.00	28.64 2.39 0.00
ARTHUR_KILL_3 23513	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.34 1.75 0.00	29.00 2.50 0.00	33.83 2.91 0.00	34.34 2.96 0.00	34.41 2.96 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.39 2.79 0.00	31.26 2.69 0.00	30.78 2.65 0.00	30.09 2.59 0.00	30.09 2.59 0.00	31.90 2.75 0.00	38.79 3.34 0.00	38.79 3.34 0.00	34.51 2.97 0.00	30.09 2.59 0.00	28.72 2.47 0.00	28.72 2.47 0.00
ASHOKAN____ 23654	19.34 0.99 0.00	18.23 0.93 0.00	17.66 0.90 0.00	17.66 0.90 0.00	17.66 0.90 0.00	19.59 1.00 0.00	27.92 1.42 0.00	32.58 1.66 0.00	33.07 1.69 0.00	33.14 1.69 0.00	33.07 1.69 0.00	33.07 1.69 0.00	31.19 1.59 0.00	30.11 1.54 0.00	29.64 1.51 0.00	28.98 1.48 0.00	28.98 1.48 0.00	30.72 1.57 0.00	37.35 1.90 0.00	37.35 1.90 0.00	33.23 1.69 0.00	28.98 1.48 0.00	27.66 1.41 0.00	27.66 1.41 0.00
ASTORIA 5-9____ 23662	20.39 2.04 0.00	19.23 1.93 0.00	18.62 1.86 0.00	18.62 1.86 0.00	18.62 1.86 0.00	20.66 2.07 0.00	29.45 2.95 0.00	34.36 3.44 0.00	34.87 3.49 0.00	34.95 3.50 0.00	34.87 3.49 0.00	34.87 3.49 0.00	32.89 3.29 0.00	31.75 3.18 0.00	31.26 3.13 0.00	31.24 3.06 -0.68	31.24 3.06 -0.68	32.39 3.24 0.00	39.39 3.94 0.00	39.39 3.94 0.00	35.05 3.51 0.00	30.56 3.06 0.00	29.17 2.92 0.00	29.17 2.92 0.00
ASTORIA GT2____ 23536	20.39 2.04 0.00	19.22 1.92 0.00	18.62 1.86 0.00	18.62 1.86 0.00	18.62 1.86 0.00	20.66 2.07 0.00	29.45 2.95 0.00	34.36 3.44 0.00	34.87 3.49 0.00	34.95 3.50 0.00	34.87 3.49 0.00	34.87 3.49 0.00	32.89 3.29 0.00	31.75 3.18 0.00	31.26 3.13 0.00	30.56 3.06 -0.68	30.56 3.06 -0.68	32.39 3.24 0.00	39.39 3.94 0.00	39.39 3.94 0.00	35.05 3.51 0.00	30.56 3.06 0.00	29.17 2.92 0.00	29.17 2.92 0.00
ASTORIA GT3____ 23731	20.39 2.04 0.00	19.22 1.92 0.00	18.62 1.86 0.00	18.62 1.86 0.00	18.62 1.86 0.00	20.66 2.07 0.00	29.45 2.95 0.00	34.36 3.44 0.00	34.87 3.49 0.00	34.95 3.50 0.00	34.87 3.49 0.00	34.87 3.49 0.00	32.89 3.29 0.00	31.75 3.18 0.00	31.26 3.13 0.00	30.56 3.06 -0.68	30.56 3.06 -0.68	32.39 3.24 0.00	39.39 3.94 0.00	39.39 3.94 0.00	35.05 3.51 0.00	30.56 3.06 0.00	29.17 2.92 0.00	29.17 2.92 0.00
ASTORIA GT4____ 23727	20.39 2.04 0.00	19.22 1.92 0.00	18.62 1.86 0.00	18.62 1.86 0.00	18.62 1.86 0.00	20.66 2.07 0.00	29.45 2.95 0.00	34.36 3.44 0.00	34.87 3.49 0.00	34.95 3.50 0.00	34.87 3.49 0.00	34.87 3.49 0.00	32.89 3.29 0.00	31.75 3.18 0.00	31.26 3.13 0.00	30.56 3.06 -0.68	30.56 3.06 -0.68	32.39 3.24 0.00	39.39 3.94 0.00	39.39 3.94 0.00	35.05 3.51 0.00	30.56 3.06 0.00	29.17 2.92 0.00	29.17 2.92 0.00
ASTORIA_GT2_1 24094	20.39 2.04 0.00	19.22 1.92 0.00	18.62 1.86 0.00	18.62 1.86 0.00	18.62 1.86 0.00	20.66 2.07 0.00	29.45 2.95 0.00	34.36 3.44 0.00	34.87 3.49 0.00	34.95 3.50 0.00	34.87 3.49 0.00	34.87 3.49 0.00	32.89 3.29 0.00	31.75 3.18 0.00	31.26 3.13 0.00	31.24 3.06 -0.68	31.24 3.06 -0.68	32.39 3.24 0.00	39.39 3.94 0.00	39.39 3.94 0.00	35.05 3.51 0.00	30.56 3.06 0.00	29.17 2.92 0.00	29.17 2.92 0.00
ASTORIA_GT2_2 24095	20.39 2.04 0.00	19.22 1.92 0.00	18.62 1.86 0.00	18.62 1.86 0.00	18.62 1.86 0.00	20.66 2.07 0.00	29.45 2.95 0.00	34.36 3.44 0.00	34.87 3.49 0.00	34.95 3.50 0.00	34.87 3.49 0.00	34.87 3.49 0.00	32.89 3.29 0.00	31.75 3.18 0.00	31.26 3.13 0.00	31.24 3.06 -0.68	31.24 3.06 -0.68	32.39 3.24 0.00	39.39 3.94 0.00	39.39 3.94 0.00	35.05 3.51 0.00	30.56 3.06 0.00	29.17 2.92 0.00	29.17 2.92 0.00
ASTORIA_GT2_3 24096	20.39 2.04 0.00	19.22 1.92 0.00	18.62 1.86 0.00	18.62 1.86 0.00	18.62 1.86 0.00	20.66 2.07 0.00	29.45 2.95 0.00	34.36 3.44 0.00	34.87 3.49 0.00	34.95 3.50 0.00	34.87 3.49 0.00	34.87 3.49 0.00	32.89 3.29 0.00	31.75 3.18 0.00	31.26 3.13 0.00	31.24 3.06 -0.68	31.24 3.06 -0.68	32.39 3.24 0.00	39.39 3.94 0.00	39.39 3.94 0.00	35.05 3.51 0.00	30.56 3.06 0.00	29.17 2.92 0.00	29.17 2.92 0.00
ASTORIA_GT2_4 24097	20.39 2.04 0.00	19.22 1.92 0.00	18.62 1.86 0.00	18.62 1.86 0.00	18.62 1.86 0.00	20.66 2.07 0.00	29.45 2.95 0.00	34.36 3.44 0.00	34.87 3.49 0.00	34.95 3.50 0.00	34.87 3.49 0.00	34.87 3.49 0.00	32.89 3.29 0.00	31.75 3.18 0.00	31.26 3.13 0.00	31.24 3.06 -0.68	31.24 3.06 -0.68	32.39 3.24 0.00	39.39 3.94 0.00	39.39 3.94 0.00	35.05 3.51 0.00	30.56 3.06 0.00	29.17 2.92 0.00	29.17 2.92 0.00
ASTORIA_GT3_1 24098	20.39 2.04 0.00	19.22 1.92 0.00	18.62 1.86 0.00	18.62 1.86 0.00	18.62 1.86 0.00	20.66 2.07 0.00	29.45 2.95 0.00	34.36 3.44 0.00	34.87 3.49 0.00	34.95 3.50 0.00	34.87 3.49 0.00	34.87 3.49 0.00	32.89 3.29 0.00	31.75 3.18 0.00	31.26 3.13 0.00	31.24 3.06 -0.68	31.24 3.06 -0.68	32.39 3.24 0.00	39.39 3.94 0.00	39.39 3.94 0.00	35.05 3.51 0.00	30.56 3.06 0.00	29.17 2.92 0.00	29.17 2.92 0.00

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ASTORIA___3 23516	20.30 1.95 0.00	19.14 1.84 0.00	18.54 1.78 0.00	18.54 1.78 0.00	18.54 1.78 0.00	20.57 1.98 0.00	29.32 2.82 0.00	34.21 3.29 0.00	34.72 3.34 0.00	34.80 3.35 0.00	34.72 3.34 0.00	34.72 3.34 0.00	32.75 3.15 0.00	31.61 3.04 0.00	31.12 2.99 0.00	31.11 2.93 -0.68	31.11 2.93 -0.68	32.25 3.10 0.00	39.22 3.77 0.00	39.22 3.77 0.00	34.90 3.36 0.00	30.43 2.93 0.00	29.04 2.79 0.00	29.04 2.79 0.00
ASTORIA___4 23517	20.27 1.92 0.00	19.11 1.81 0.00	18.51 1.75 0.00	18.51 1.75 0.00	18.51 1.75 0.00	20.53 1.94 0.00	29.27 2.77 0.00	34.16 3.24 0.00	34.66 3.28 0.00	34.74 3.29 0.00	34.66 3.28 0.00	34.66 3.28 0.00	32.70 3.10 0.00	31.56 2.99 0.00	31.07 2.94 0.00	31.06 2.88 -0.68	31.06 2.88 -0.68	32.20 3.05 0.00	39.16 3.71 0.00	39.16 3.71 0.00	34.84 3.30 0.00	30.38 2.88 0.00	29.00 2.75 0.00	29.00 2.75 0.00
ASTORIA___5 23518	20.28 1.93 0.00	19.12 1.82 0.00	18.52 1.76 0.00	18.52 1.76 0.00	18.52 1.76 0.00	20.54 1.95 0.00	29.29 2.79 0.00	34.17 3.25 0.00	34.68 3.30 0.00	34.76 3.31 0.00	34.68 3.30 0.00	34.68 3.30 0.00	32.71 3.11 0.00	31.57 3.00 0.00	31.09 2.96 0.00	31.07 2.89 -0.68	31.07 2.89 -0.68	32.22 3.07 0.00	39.18 3.73 0.00	39.18 3.73 0.00	34.86 3.32 0.00	30.39 2.89 0.00	29.01 2.76 0.00	29.01 2.76 0.00
ASTRIA 10-13___ 23663	20.28 1.93 0.00	19.12 1.82 0.00	18.53 1.77 0.00	18.53 1.77 0.00	18.53 1.77 0.00	20.55 1.96 0.00	29.29 2.79 0.00	34.18 3.26 0.00	34.69 3.31 0.00	34.76 3.31 0.00	34.69 3.31 0.00	34.69 3.31 0.00	32.72 3.12 0.00	31.58 3.01 0.00	31.09 2.96 0.00	31.08 2.90 -0.68	31.08 2.90 -0.68	32.22 3.07 0.00	39.19 3.74 0.00	39.19 3.74 0.00	34.86 3.32 0.00	30.40 2.90 0.00	29.02 2.77 0.00	29.02 2.77 0.00
BARRETT 1-8___GRP4 24034	20.35 2.00 -11.62	19.19 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 -1.03	20.62 2.03 -10.27	29.39 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 -0.07	34.80 3.42 -0.07	32.83 3.23 -1.67	31.68 3.11 -2.73	31.20 3.07 -3.23	30.50 3.00 -3.88	30.50 3.00 -3.12	32.33 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	30.50 3.00 -3.19	29.11 2.86 -4.58	29.11 2.86 -3.16
BARRETT 9-12___GRP3 24033	20.35 2.00 -11.62	19.19 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 -1.03	20.62 2.03 -10.27	29.39 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 -0.07	34.80 3.42 -0.07	32.83 3.23 -1.67	31.68 3.11 -2.73	31.20 3.07 -3.23	30.50 3.00 -3.88	30.50 3.00 -3.12	32.33 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	30.50 3.00 -3.19	29.11 2.86 -4.58	29.11 2.86 -3.16
BARRETT_IC_1 23704	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
BARRETT_IC_10 23701	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
BARRETT_IC_11 23702	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
BARRETT_IC_12 23703	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
BARRETT_IC_2 23705	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
BARRETT_IC_3 23706	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
BARRETT_IC_4 23707	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
BARRETT_IC_5 23708	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
BARRETT_IC_6 23709	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
BARRETT_IC_7 23710	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16

BARRETT_IC_8 23711	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
BARRETT_IC_9 23700	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.41 3.11 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.31 3.86 0.00	39.31 3.86 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
BARRETT___1 23545	31.86 1.89 -11.62	19.34 1.78 -0.26	18.49 1.73 0.00	18.49 1.73 0.00	19.52 1.73 -1.03	30.77 1.91 -10.27	32.87 2.73 -3.64	34.11 3.19 0.00	34.61 3.23 0.00	34.69 3.24 0.00	34.68 3.23 -0.07	34.68 3.23 -0.07	34.32 3.05 -1.67	34.24 2.94 -2.73	34.26 2.90 -3.23	34.21 2.83 -3.88	33.45 2.83 -3.12	34.66 3.00 -2.51	39.10 3.65 0.00	39.10 3.65 0.00	34.79 3.25 0.00	33.52 2.83 -3.19	33.53 2.70 -4.58	32.11 2.70 -3.16
BARRETT___2 23546	31.85 1.88 -11.62	19.33 1.77 -0.26	18.48 1.72 0.00	18.48 1.72 0.00	19.51 1.72 -1.03	30.77 1.91 -10.27	32.86 2.72 -3.64	34.09 3.17 0.00	34.60 3.22 0.00	34.68 3.23 0.00	34.67 3.22 -0.07	34.67 3.22 -0.07	34.31 3.04 -1.67	34.23 2.93 -2.73	34.24 2.88 -3.23	34.20 2.82 -3.88	33.44 2.82 -3.12	34.65 2.99 -2.51	39.09 3.64 0.00	39.09 3.64 0.00	34.77 3.23 0.00	33.51 2.82 -3.19	33.52 2.69 -4.58	32.10 2.69 -3.16
BEAVER RIVER___HYD 24048	17.74 -0.61 0.00	16.73 -0.57 0.00	16.21 -0.55 0.00	16.21 -0.55 0.00	16.21 -0.55 0.00	17.98 -0.61 0.00	25.62 -0.88 0.00	29.89 -1.03 0.00	30.34 -1.04 0.00	30.40 -1.05 0.00	30.34 -1.04 0.00	30.34 -1.04 0.00	28.62 -0.98 0.00	27.62 -0.95 0.00	27.20 -0.93 0.00	26.59 -0.91 0.00	26.59 -0.91 0.00	28.18 -0.97 0.00	34.27 -1.18 0.00	34.27 -1.18 0.00	30.49 -1.05 0.00	26.59 -0.91 0.00	25.38 -0.87 0.00	25.38 -0.87 0.00
BEEBEE ISLND___HYD 24027	18.35 0.00 0.00	17.30 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	18.59 0.00 0.00	26.50 0.00 0.00	30.92 0.00 0.00	31.38 0.00 0.00	31.45 0.00 0.00	31.38 0.00 0.00	31.38 0.00 0.00	29.60 0.00 0.00	28.57 0.00 0.00	28.13 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	29.15 0.00 0.00	35.45 0.00 0.00	35.45 0.00 0.00	31.54 0.00 0.00	27.50 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00
BEEBEE_GT_13 23619	17.99 -0.36 0.00	16.96 -0.34 0.00	16.43 -0.33 0.00	16.43 -0.33 0.00	16.43 -0.33 0.00	18.23 -0.36 0.00	25.98 -0.52 0.00	30.31 -0.61 0.00	30.76 -0.62 0.00	30.83 -0.62 0.00	30.76 -0.62 0.00	30.76 -0.62 0.00	29.02 -0.58 0.00	28.01 -0.56 0.00	27.58 -0.55 0.00	26.96 -0.54 0.00	26.96 -0.54 0.00	28.58 -0.57 0.00	34.75 -0.70 0.00	34.75 -0.70 0.00	30.92 -0.62 0.00	26.96 -0.54 0.00	25.73 -0.52 0.00	25.73 -0.52 0.00
BETHLEHEM___STEEL 23779	17.44 -0.91 0.00	16.44 -0.86 0.00	15.93 -0.83 0.00	15.93 -0.83 0.00	15.93 -0.83 0.00	17.67 -0.92 0.00	25.18 -1.32 0.00	29.38 -1.54 0.00	29.82 -1.56 0.00	29.88 -1.57 0.00	29.82 -1.56 0.00	29.82 -1.56 0.00	28.12 -1.48 0.00	27.15 -1.42 0.00	26.73 -1.40 0.00	26.13 -1.37 0.00	26.13 -1.37 0.00	27.70 -1.45 0.00	33.68 -1.77 0.00	33.68 -1.77 0.00	29.97 -1.57 0.00	26.13 -1.37 0.00	24.94 -1.31 0.00	24.94 -1.31 0.00
BINGHAMTON___COGEN 23790	18.71 0.36 0.00	17.64 0.34 0.00	17.09 0.33 0.00	17.09 0.33 0.00	17.09 0.33 0.00	18.95 0.36 0.00	27.01 0.51 0.00	31.52 0.60 0.00	31.99 0.61 0.00	32.06 0.61 0.00	31.99 0.61 0.00	31.99 0.61 0.00	30.17 0.57 0.00	29.12 0.55 0.00	28.68 0.55 0.00	28.03 0.53 0.00	28.03 0.53 0.00	29.72 0.57 0.00	36.14 0.69 0.00	36.14 0.69 0.00	32.15 0.61 0.00	28.03 0.53 0.00	26.76 0.51 0.00	26.76 0.51 0.00
BLACK RIVER___HYD 24047	17.47 -0.88 0.00	16.47 -0.83 0.00	15.96 -0.80 0.00	15.96 -0.80 0.00	15.96 -0.80 0.00	17.70 -0.89 0.00	25.22 -1.28 0.00	29.43 -1.49 0.00	29.87 -1.51 0.00	29.93 -1.52 0.00	29.87 -1.51 0.00	29.87 -1.51 0.00	28.17 -1.43 0.00	27.19 -1.38 0.00	26.77 -1.36 0.00	26.17 -1.33 0.00	26.17 -1.33 0.00	27.74 -1.41 0.00	33.74 -1.71 0.00	33.74 -1.71 0.00	30.02 -1.52 0.00	26.17 -1.33 0.00	24.99 -1.26 0.00	24.99 -1.26 0.00
BOWLINE___1 23526	19.63 1.28 0.00	18.51 1.21 0.00	17.93 1.17 0.00	17.93 1.17 0.00	17.93 1.17 0.00	19.89 1.30 0.00	28.35 1.85 0.00	33.08 2.16 0.00	33.57 2.19 0.00	33.65 2.20 0.00	33.57 2.19 0.00	33.57 2.19 0.00	31.67 2.07 0.00	30.57 2.00 0.00	30.10 1.97 0.00	29.42 1.92 0.00	29.42 1.92 0.00	31.19 2.04 0.00	37.93 2.48 0.00	37.93 2.48 0.00	33.74 2.20 0.00	29.42 1.92 0.00	28.08 1.83 0.00	28.08 1.83 0.00
BOWLINE___2 23595	19.63 1.28 0.00	18.51 1.21 0.00	17.93 1.17 0.00	17.93 1.17 0.00	17.93 1.17 0.00	19.89 1.30 0.00	28.35 1.85 0.00	33.08 2.16 0.00	33.57 2.19 0.00	33.65 2.20 0.00	33.57 2.19 0.00	33.57 2.19 0.00	31.67 2.07 0.00	30.57 2.00 0.00	30.10 1.97 0.00	29.42 1.92 0.00	29.42 1.92 0.00	31.19 2.04 0.00	37.93 2.48 0.00	37.93 2.48 0.00	33.74 2.20 0.00	29.42 1.92 0.00	28.08 1.83 0.00	28.08 1.83 0.00
BROOKLYN_NAVY_YARD 23515	20.00 1.65 0.00	18.85 1.55 0.00	18.26 1.50 0.00	18.26 1.50 0.00	18.26 1.50 0.00	20.26 1.67 0.00	28.88 2.38 0.00	33.70 2.78 0.00	34.20 2.82 0.00	34.27 2.82 0.00	34.20 2.82 0.00	34.20 2.82 0.00	32.26 2.66 0.00	31.13 2.56 0.00	30.65 2.52 0.00	29.97 2.47 0.00	29.97 2.47 0.00	31.77 2.62 0.00	38.63 3.18 0.00	38.63 3.18 0.00	34.37 2.83 0.00	29.97 2.47 0.00	28.61 2.36 0.00	28.61 2.36 0.00
BURROWS___LYONSDAL 23803	18.33 -0.02 0.00	17.28 -0.02 0.00	16.74 -0.02 0.00	16.74 -0.02 0.00	16.74 -0.02 0.00	18.57 -0.02 0.00	26.46 -0.04 0.00	30.87 -0.05 0.00	31.33 -0.05 0.00	31.40 -0.05 0.00	31.33 -0.05 0.00	31.33 -0.05 0.00	29.56 -0.04 0.00	28.53 -0.04 0.00	28.09 -0.04 0.00	27.46 -0.04 0.00	27.46 -0.04 0.00	29.11 -0.04 0.00	35.39 -0.06 0.00	35.39 -0.06 0.00	31.49 -0.05 0.00	27.46 -0.04 0.00	26.21 -0.04 0.00	26.21 -0.04 0.00
CARR STREET_E__SYR 24060	17.94 -0.41 0.00	16.91 -0.39 0.00	16.38 -0.38 0.00	16.38 -0.38 0.00	16.38 -0.38 0.00	18.17 -0.42 0.00	25.90 -0.60 0.00	30.22 -0.70 0.00	30.67 -0.71 0.00	30.74 -0.71 0.00	30.67 -0.71 0.00	30.67 -0.71 0.00	28.93 -0.67 0.00	27.92 -0.65 0.00	27.49 -0.64 0.00	26.88 -0.62 0.00	26.88 -0.62 0.00	28.49 -0.66 0.00	34.64 -0.81 0.00	34.64 -0.81 0.00	30.82 -0.72 0.00	26.88 -0.62 0.00	25.66 -0.59 0.00	25.66 -0.59 0.00
CARTHAGE___PAPER 23857	17.47 -0.88 0.00	16.47 -0.83 0.00	15.96 -0.80 0.00	15.96 -0.80 0.00	15.96 -0.80 0.00	17.70 -0.89 0.00	25.22 -1.28 0.00	29.43 -1.49 0.00	29.87 -1.51 0.00	29.93 -1.52 0.00	29.87 -1.51 0.00	29.87 -1.51 0.00	28.17 -1.43 0.00	27.19 -1.38 0.00	26.77 -1.36 0.00	26.17 -1.33 0.00	26.17 -1.33 0.00	27.74 -1.41 0.00	33.74 -1.71 0.00	33.74 -1.71 0.00	30.02 -1.52 0.00	26.17 -1.33 0.00	24.99 -1.26 0.00	24.99 -1.26 0.00

CH_MISC_IPPS 23765	19.39 1.04 0.00	18.28 0.98 0.00	17.71 0.95 0.00	17.71 0.95 0.00	17.71 0.95 0.00	19.64 1.05 0.00	28.00 1.50 0.00	32.67 1.75 0.00	33.15 1.77 0.00	33.23 1.78 0.00	33.15 1.77 0.00	33.15 1.77 0.00	31.27 1.67 0.00	30.19 1.62 0.00	29.72 1.59 0.00	29.05 1.55 0.00	29.05 1.55 0.00	30.80 1.65 0.00	37.45 2.00 0.00	37.45 2.00 0.00	33.32 1.78 0.00	29.05 1.55 0.00	27.73 1.48 0.00	27.73 1.48 0.00
CH_RES_BVR_FALLS 23983	18.24 -0.11 0.00	17.20 -0.10 0.00	16.66 -0.10 0.00	16.66 -0.10 0.00	16.66 -0.10 0.00	18.48 -0.11 0.00	26.34 -0.16 0.00	30.73 -0.19 0.00	31.19 -0.19 0.00	31.26 -0.19 0.00	31.19 -0.19 0.00	31.19 -0.19 0.00	29.42 -0.18 0.00	28.40 -0.17 0.00	27.96 -0.17 0.00	27.33 -0.17 0.00	27.33 -0.17 0.00	28.97 -0.18 0.00	35.23 -0.22 0.00	35.23 -0.22 0.00	31.35 -0.19 0.00	27.33 -0.17 0.00	26.09 -0.16 0.00	26.09 -0.16 0.00
CH_RES_NIAGARA 23895	16.98 -1.37 0.00	16.00 -1.30 0.00	15.51 -1.25 0.00	15.51 -1.25 0.00	15.51 -1.25 0.00	17.20 -1.39 0.00	24.51 -1.99 0.00	28.60 -2.32 0.00	29.02 -2.36 0.00	29.09 -2.36 0.00	29.02 -2.36 0.00	29.02 -2.36 0.00	27.38 -2.22 0.00	26.42 -2.15 0.00	26.02 -2.11 0.00	25.44 -2.06 0.00	25.44 -2.06 0.00	26.96 -2.19 0.00	32.79 -2.66 0.00	32.79 -2.66 0.00	29.17 -2.37 0.00	25.44 -2.06 0.00	24.28 -1.97 0.00	24.28 -1.97 0.00
CH_RES_SYRACUSE 23985	17.85 -0.50 0.00	16.83 -0.47 0.00	16.31 -0.45 0.00	16.31 -0.45 0.00	16.31 -0.45 0.00	18.09 -0.50 0.00	25.78 -0.72 0.00	30.08 -0.84 0.00	30.52 -0.86 0.00	30.59 -0.86 0.00	30.52 -0.86 0.00	30.52 -0.86 0.00	28.79 -0.81 0.00	27.79 -0.78 0.00	27.36 -0.77 0.00	26.75 -0.75 0.00	26.75 -0.75 0.00	28.36 -0.79 0.00	34.48 -0.97 0.00	34.48 -0.97 0.00	30.68 -0.86 0.00	26.75 -0.75 0.00	25.54 -0.71 0.00	25.54 -0.71 0.00
CORNELL____ 23752	18.04 -0.31 0.00	17.01 -0.29 0.00	16.48 -0.28 0.00	16.48 -0.28 0.00	16.48 -0.28 0.00	18.27 -0.32 0.00	26.05 -0.45 0.00	30.39 -0.53 0.00	30.84 -0.54 0.00	30.91 -0.54 0.00	30.84 -0.54 0.00	30.84 -0.54 0.00	29.09 -0.51 0.00	28.08 -0.49 0.00	27.65 -0.48 0.00	27.03 -0.47 0.00	27.03 -0.47 0.00	28.65 -0.50 0.00	34.84 -0.61 0.00	34.84 -0.61 0.00	31.00 -0.54 0.00	27.03 -0.47 0.00	25.80 -0.45 0.00	25.80 -0.45 0.00
COXSACKIE___GT 23611	18.91 0.56 0.00	17.83 0.53 0.00	17.27 0.51 0.00	17.27 0.51 0.00	17.27 0.51 0.00	19.16 0.57 0.00	27.31 0.81 0.00	31.86 0.94 0.00	32.34 0.96 0.00	32.41 0.96 0.00	32.34 0.96 0.00	32.34 0.96 0.00	30.50 0.90 0.00	29.44 0.87 0.00	28.99 0.86 0.00	28.34 0.84 0.00	28.34 0.84 0.00	30.04 0.89 0.00	36.53 1.08 0.00	36.53 1.08 0.00	32.50 0.96 0.00	28.34 0.84 0.00	27.05 0.80 0.00	27.05 0.80 0.00
CRESCENT___HYD 24018	19.04 0.69 0.00	17.95 0.65 0.00	17.39 0.63 0.00	17.39 0.63 0.00	17.39 0.63 0.00	19.29 0.70 0.00	27.50 1.00 0.00	32.09 1.17 0.00	32.56 1.18 0.00	32.64 1.19 0.00	32.56 1.18 0.00	32.56 1.18 0.00	30.72 1.12 0.00	29.65 1.08 0.00	29.19 1.06 0.00	28.54 1.04 0.00	28.54 1.04 0.00	30.25 1.10 0.00	36.79 1.34 0.00	36.79 1.34 0.00	32.73 1.19 0.00	28.54 1.04 0.00	27.24 0.99 0.00	27.24 0.99 0.00
DANSKAMMER___1 23586	19.22 0.87 0.00	18.12 0.82 0.00	17.55 0.79 0.00	17.55 0.79 0.00	17.55 0.79 0.00	19.47 0.88 0.00	27.75 1.25 0.00	32.38 1.46 0.00	32.86 1.48 0.00	32.93 1.48 0.00	32.86 1.48 0.00	32.86 1.48 0.00	31.00 1.40 0.00	29.92 1.35 0.00	29.46 1.33 0.00	28.80 1.30 0.00	28.80 1.30 0.00	30.53 1.38 0.00	37.12 1.67 0.00	37.12 1.67 0.00	33.03 1.49 0.00	28.80 1.30 0.00	27.49 1.24 0.00	27.49 1.24 0.00
DANSKAMMER___2 23589	19.22 0.87 0.00	18.12 0.82 0.00	17.55 0.79 0.00	17.55 0.79 0.00	17.55 0.79 0.00	19.47 0.88 0.00	27.75 1.25 0.00	32.38 1.46 0.00	32.86 1.48 0.00	32.93 1.48 0.00	32.86 1.48 0.00	32.86 1.48 0.00	31.00 1.40 0.00	29.92 1.35 0.00	29.46 1.33 0.00	28.80 1.30 0.00	28.80 1.30 0.00	30.53 1.38 0.00	37.12 1.67 0.00	37.12 1.67 0.00	33.03 1.49 0.00	28.80 1.30 0.00	27.49 1.24 0.00	27.49 1.24 0.00
DANSKAMMER___3 23590	19.22 0.87 0.00	18.12 0.82 0.00	17.55 0.79 0.00	17.55 0.79 0.00	17.55 0.79 0.00	19.47 0.88 0.00	27.75 1.25 0.00	32.38 1.46 0.00	32.86 1.48 0.00	32.93 1.48 0.00	32.86 1.48 0.00	32.86 1.48 0.00	31.00 1.40 0.00	29.92 1.35 0.00	29.46 1.33 0.00	28.80 1.30 0.00	28.80 1.30 0.00	30.53 1.38 0.00	37.12 1.67 0.00	37.12 1.67 0.00	33.03 1.49 0.00	28.80 1.30 0.00	27.49 1.24 0.00	27.49 1.24 0.00
DANSKAMMER___4 23591	19.22 0.87 0.00	18.12 0.82 0.00	17.55 0.79 0.00	17.55 0.79 0.00	17.55 0.79 0.00	19.47 0.88 0.00	27.75 1.25 0.00	32.38 1.46 0.00	32.86 1.48 0.00	32.93 1.48 0.00	32.86 1.48 0.00	32.86 1.48 0.00	31.00 1.40 0.00	29.92 1.35 0.00	29.46 1.33 0.00	28.80 1.30 0.00	28.80 1.30 0.00	30.53 1.38 0.00	37.12 1.67 0.00	37.12 1.67 0.00	33.03 1.49 0.00	28.80 1.30 0.00	27.49 1.24 0.00	27.49 1.24 0.00
DANSKAMMER___DIESEL 23592	19.22 0.87 0.00	18.12 0.82 0.00	17.55 0.79 0.00	17.55 0.79 0.00	17.55 0.79 0.00	19.47 0.88 0.00	27.75 1.25 0.00	32.38 1.46 0.00	32.86 1.48 0.00	32.93 1.48 0.00	32.86 1.48 0.00	32.86 1.48 0.00	31.00 1.40 0.00	29.92 1.35 0.00	29.46 1.33 0.00	28.80 1.30 0.00	28.80 1.30 0.00	30.53 1.38 0.00	37.12 1.67 0.00	37.12 1.67 0.00	33.03 1.49 0.00	28.80 1.30 0.00	27.49 1.24 0.00	27.49 1.24 0.00
DASHVILLE___HYD 23610	19.32 0.97 0.00	18.21 0.91 0.00	17.64 0.88 0.00	17.64 0.88 0.00	17.64 0.88 0.00	19.57 0.98 0.00	27.90 1.40 0.00	32.55 1.63 0.00	33.03 1.65 0.00	33.11 1.66 0.00	33.03 1.65 0.00	33.03 1.65 0.00	31.16 1.56 0.00	30.08 1.51 0.00	29.61 1.48 0.00	28.95 1.45 0.00	28.95 1.45 0.00	30.69 1.54 0.00	37.32 1.87 0.00	37.32 1.87 0.00	33.20 1.66 0.00	28.95 1.45 0.00	27.63 1.38 0.00	27.63 1.38 0.00
DOGLEVILLE___HYD 23807	19.30 0.95 0.00	18.19 0.89 0.00	17.63 0.87 0.00	17.63 0.87 0.00	17.63 0.87 0.00	19.55 0.96 0.00	27.87 1.37 0.00	32.52 1.60 0.00	33.00 1.62 0.00	33.08 1.63 0.00	33.00 1.62 0.00	33.00 1.62 0.00	31.13 1.53 0.00	30.05 1.48 0.00	29.59 1.46 0.00	28.92 1.42 0.00	28.92 1.42 0.00	30.66 1.51 0.00	37.28 1.83 0.00	37.28 1.83 0.00	33.17 1.63 0.00	28.92 1.42 0.00	27.61 1.36 0.00	27.61 1.36 0.00
DUNKIRK___1 23563	17.21 -1.14 0.00	16.23 -1.07 0.00	15.72 -1.04 0.00	15.72 -1.04 0.00	15.72 -1.04 0.00	17.44 -1.15 0.00	24.85 -1.65 0.00	29.00 -1.92 0.00	29.43 -1.95 0.00	29.49 -1.96 0.00	29.43 -1.95 0.00	29.43 -1.95 0.00	27.76 -1.84 0.00	26.79 -1.78 0.00	26.38 -1.75 0.00	25.79 -1.71 0.00	25.79 -1.71 0.00	27.34 -1.81 0.00	33.24 -2.21 0.00	33.24 -2.21 0.00	29.58 -1.96 0.00	25.79 -1.71 0.00	24.62 -1.63 0.00	24.62 -1.63 0.00
DUNKIRK___2 23564	17.21 -1.14 0.00	16.23 -1.07 0.00	15.72 -1.04 0.00	15.72 -1.04 0.00	15.72 -1.04 0.00	17.44 -1.15 0.00	24.85 -1.65 0.00	29.00 -1.92 0.00	29.43 -1.95 0.00	29.49 -1.96 0.00	29.43 -1.95 0.00	29.43 -1.95 0.00	27.76 -1.84 0.00	26.79 -1.78 0.00	26.38 -1.75 0.00	25.79 -1.71 0.00	25.79 -1.71 0.00	27.34 -1.81 0.00	33.24 -2.21 0.00	33.24 -2.21 0.00	29.58 -1.96 0.00	25.79 -1.71 0.00	24.62 -1.63 0.00	24.62 -1.63 0.00

DUNKIRK___3 23565	17.26 -1.09 0.00	16.28 -1.02 0.00	15.77 -0.99 0.00	15.77 -0.99 0.00	15.77 -0.99 0.00	17.49 -1.10 0.00	24.93 -1.57 0.00	29.08 -1.84 0.00	29.52 -1.86 0.00	29.58 -1.87 0.00	29.52 -1.86 0.00	29.52 -1.86 0.00	27.84 -1.76 0.00	26.87 -1.70 0.00	26.46 -1.67 0.00	25.87 -1.63 0.00	25.87 -1.63 0.00	27.42 -1.73 0.00	33.34 -2.11 0.00	33.34 -2.11 0.00	29.67 -1.87 0.00	25.87 -1.63 0.00	24.69 -1.56 0.00	24.69 -1.56 0.00
DUNKIRK___4 23566	17.26 -1.09 0.00	16.28 -1.02 0.00	15.77 -0.99 0.00	15.77 -0.99 0.00	15.77 -0.99 0.00	17.49 -1.10 0.00	24.93 -1.57 0.00	29.08 -1.84 0.00	29.52 -1.86 0.00	29.58 -1.87 0.00	29.52 -1.86 0.00	29.52 -1.86 0.00	27.84 -1.76 0.00	26.87 -1.70 0.00	26.46 -1.67 0.00	25.87 -1.63 0.00	25.87 -1.63 0.00	27.42 -1.73 0.00	33.34 -2.11 0.00	33.34 -2.11 0.00	29.67 -1.87 0.00	25.87 -1.63 0.00	24.69 -1.56 0.00	24.69 -1.56 0.00
EAST HAMPTON___GT 23717	32.21 2.24 -11.62	19.68 2.12 -0.26	18.81 2.05 0.00	18.81 2.05 0.00	19.84 2.05 -1.03	31.13 2.27 -10.27	33.38 3.24 -3.64	34.70 3.78 0.00	35.22 3.84 0.00	35.30 3.85 0.00	35.29 3.84 -0.07	35.29 3.84 -0.07	34.89 3.62 -1.67	34.80 3.50 -2.73	34.80 3.44 -3.23	34.74 3.36 -3.88	33.98 3.36 -3.12	35.23 3.57 -2.51	39.79 4.34 0.00	39.79 4.34 0.00	35.40 3.86 0.00	34.05 3.36 -3.19	34.04 3.21 -4.58	32.62 3.21 -3.16
EAST RIVER___6 23660	20.21 1.86 0.00	19.06 1.76 0.00	18.46 1.70 0.00	18.46 1.70 0.00	18.46 1.70 0.00	20.48 1.89 0.00	29.19 2.69 0.00	34.06 3.14 0.00	34.57 3.19 0.00	34.64 3.19 0.00	34.57 3.19 0.00	34.57 3.19 0.00	32.61 3.01 0.00	31.47 2.90 0.00	30.99 2.86 0.00	30.29 2.79 0.00	30.29 2.79 0.00	32.11 2.96 0.00	39.05 3.60 0.00	39.05 3.60 0.00	34.74 3.20 0.00	30.29 2.79 0.00	28.92 2.67 0.00	28.92 2.67 0.00
EAST RIVER___7 23524	20.21 1.86 0.00	19.06 1.76 0.00	18.46 1.70 0.00	18.46 1.70 0.00	18.46 1.70 0.00	20.48 1.89 0.00	29.19 2.69 0.00	34.06 3.14 0.00	34.57 3.19 0.00	34.64 3.19 0.00	34.57 3.19 0.00	34.57 3.19 0.00	32.61 3.01 0.00	31.47 2.90 0.00	30.99 2.86 0.00	30.29 2.79 0.00	30.29 2.79 0.00	32.11 2.96 0.00	39.05 3.60 0.00	39.05 3.60 0.00	34.74 3.20 0.00	30.29 2.79 0.00	28.92 2.67 0.00	28.92 2.67 0.00
EAST_HAMPTON___DIESEL 23722	31.77 1.80 -11.62	19.26 1.70 -0.26	18.41 1.65 0.00	18.41 1.65 0.00	19.44 1.65 -1.03	30.69 1.83 -10.27	32.74 2.60 -3.64	33.96 3.04 0.00	34.46 3.08 0.00	34.54 3.09 0.00	34.53 3.08 -0.07	34.53 3.08 -0.07	34.18 2.91 -1.67	34.11 2.81 -2.73	34.12 2.76 -3.23	34.08 2.70 -3.88	33.32 2.70 -3.12	34.52 2.86 -2.51	38.93 3.48 0.00	38.93 3.48 0.00	34.64 3.10 0.00	33.39 2.70 -3.19	33.41 2.58 -4.58	31.99 2.58 -3.16
E_CANADA_CAP_HY 24051	18.48 0.13 0.00	17.42 0.12 0.00	16.88 0.12 0.00	16.88 0.12 0.00	16.88 0.12 0.00	18.72 0.13 0.00	26.69 0.19 0.00	31.14 0.22 0.00	31.60 0.22 0.00	31.67 0.22 0.00	31.60 0.22 0.00	31.60 0.22 0.00	29.81 0.21 0.00	28.77 0.20 0.00	28.33 0.20 0.00	27.70 0.20 0.00	27.70 0.20 0.00	29.36 0.21 0.00	35.70 0.25 0.00	35.70 0.25 0.00	31.76 0.22 0.00	27.70 0.20 0.00	26.44 0.19 0.00	26.44 0.19 0.00
E_CANADA_MHWK_HY 24050	19.30 0.95 0.00	18.19 0.89 0.00	17.63 0.87 0.00	17.63 0.87 0.00	17.63 0.87 0.00	19.55 0.96 0.00	27.87 1.37 0.00	32.52 1.60 0.00	33.00 1.62 0.00	33.08 1.63 0.00	33.00 1.62 0.00	33.00 1.62 0.00	31.13 1.53 0.00	30.05 1.48 0.00	29.59 1.46 0.00	28.92 1.42 0.00	28.92 1.42 0.00	30.66 1.51 0.00	37.28 1.83 0.00	37.28 1.83 0.00	33.17 1.63 0.00	28.92 1.42 0.00	27.61 1.36 0.00	27.61 1.36 0.00
E_FISHKILL___LBMP 23776	19.12 0.77 0.00	18.03 0.73 0.00	17.47 0.71 0.00	17.47 0.71 0.00	17.47 0.71 0.00	19.37 0.78 0.00	27.62 1.12 0.00	32.22 1.30 0.00	32.70 1.32 0.00	32.77 1.32 0.00	32.70 1.32 0.00	32.70 1.32 0.00	30.85 1.25 0.00	29.77 1.20 0.00	29.31 1.18 0.00	28.66 1.16 0.00	28.66 1.16 0.00	30.38 1.23 0.00	36.94 1.49 0.00	36.94 1.49 0.00	32.87 1.33 0.00	28.66 1.16 0.00	27.36 1.11 0.00	27.36 1.11 0.00
FAR ROCKAWAY___4 23548	32.29 2.32 -11.62	19.75 2.19 -0.26	18.88 2.12 0.00	18.88 2.12 0.00	19.91 2.12 -1.03	31.21 2.35 -10.27	33.49 3.35 -3.64	34.83 3.91 0.00	35.35 3.97 0.00	35.43 3.98 0.00	35.42 3.97 -0.07	35.42 3.97 -0.07	35.01 3.74 -1.67	34.91 3.61 -2.73	34.92 3.56 -3.23	34.86 3.48 -3.88	34.10 3.48 -3.12	35.35 3.69 -2.51	39.93 4.48 0.00	39.93 4.48 0.00	35.53 3.99 0.00	34.17 3.48 -3.19	34.15 3.32 -4.58	32.73 3.32 -3.16
FIBERTEK___ENERGY 23856	17.85 -0.50 0.00	16.83 -0.47 0.00	16.31 -0.45 0.00	16.31 -0.45 0.00	16.31 -0.45 0.00	18.09 -0.50 0.00	25.78 -0.72 0.00	30.08 -0.84 0.00	30.52 -0.86 0.00	30.59 -0.86 0.00	30.52 -0.86 0.00	30.52 -0.86 0.00	28.79 -0.81 0.00	27.79 -0.78 0.00	27.36 -0.77 0.00	26.75 -0.75 0.00	26.75 -0.75 0.00	28.36 -0.79 0.00	34.48 -0.97 0.00	34.48 -0.97 0.00	30.68 -0.86 0.00	26.75 -0.75 0.00	25.54 -0.71 0.00	25.54 -0.71 0.00
FITZPATRICK____ 23598	17.67 -0.68 0.00	16.66 -0.64 0.00	16.14 -0.62 0.00	16.14 -0.62 0.00	16.14 -0.62 0.00	17.90 -0.69 0.00	25.52 -0.98 0.00	29.77 -1.15 0.00	30.21 -1.17 0.00	30.28 -1.17 0.00	30.21 -1.17 0.00	30.21 -1.17 0.00	28.50 -1.10 0.00	27.51 -1.06 0.00	27.08 -1.05 0.00	26.48 -1.02 0.00	26.48 -1.02 0.00	28.07 -1.08 0.00	34.13 -1.32 0.00	34.13 -1.32 0.00	30.37 -1.17 0.00	26.48 -1.02 0.00	25.27 -0.98 0.00	25.27 -0.98 0.00
FORT ORANGE____ 23900	19.11 0.76 0.00	18.02 0.72 0.00	17.45 0.69 0.00	17.45 0.69 0.00	17.45 0.69 0.00	19.36 0.77 0.00	27.60 1.10 0.00	32.20 1.28 0.00	32.68 1.30 0.00	32.75 1.30 0.00	32.68 1.30 0.00	32.68 1.30 0.00	30.83 1.23 0.00	29.75 1.18 0.00	29.29 1.16 0.00	28.64 1.14 0.00	28.64 1.14 0.00	30.36 1.21 0.00	36.92 1.47 0.00	36.92 1.47 0.00	32.85 1.31 0.00	28.64 1.14 0.00	27.34 1.09 0.00	27.34 1.09 0.00
FORT_DRUM_COGEN 23780	17.43 -0.92 0.00	16.43 -0.87 0.00	15.92 -0.84 0.00	15.92 -0.84 0.00	15.92 -0.84 0.00	17.66 -0.93 0.00	25.17 -1.33 0.00	29.36 -1.56 0.00	29.80 -1.58 0.00	29.87 -1.58 0.00	29.80 -1.58 0.00	29.80 -1.58 0.00	28.11 -1.49 0.00	27.13 -1.44 0.00	26.72 -1.41 0.00	26.12 -1.38 0.00	26.12 -1.38 0.00	27.68 -1.47 0.00	33.67 -1.78 0.00	33.67 -1.78 0.00	29.95 -1.59 0.00	26.12 -1.38 0.00	24.93 -1.32 0.00	24.93 -1.32 0.00
FRANKLIN_FALL_HYD 24054	18.04 -0.31 0.00	17.01 -0.29 0.00	16.48 -0.28 0.00	16.48 -0.28 0.00	16.48 -0.28 0.00	18.27 -0.32 0.00	26.05 -0.45 0.00	30.39 -0.53 0.00	30.84 -0.54 0.00	30.91 -0.54 0.00	30.84 -0.54 0.00	30.84 -0.54 0.00	29.09 -0.51 0.00	28.08 -0.49 0.00	27.65 -0.48 0.00	27.03 -0.47 0.00	27.03 -0.47 0.00	28.65 -0.50 0.00	34.84 -0.61 0.00	34.84 -0.61 0.00	31.00 -0.54 0.00	27.03 -0.47 0.00	25.80 -0.45 0.00	25.80 -0.45 0.00
FULTON COGEN____ 23766	17.95 -0.40 0.00	16.92 -0.38 0.00	16.39 -0.37 0.00	16.39 -0.37 0.00	16.39 -0.37 0.00	18.18 -0.41 0.00	25.92 -0.58 0.00	30.24 -0.68 0.00	30.69 -0.69 0.00	30.75 -0.70 0.00	30.69 -0.69 0.00	30.69 -0.69 0.00	28.95 -0.65 0.00	27.94 -0.63 0.00	27.51 -0.62 0.00	26.89 -0.61 0.00	26.89 -0.61 0.00	28.51 -0.64 0.00	34.66 -0.79 0.00	34.66 -0.79 0.00	30.84 -0.70 0.00	26.89 -0.61 0.00	25.67 -0.58 0.00	25.67 -0.58 0.00

GARDENVILLE___LBMP 24039	16.65 -1.70 0.00	15.70 -1.60 0.00	15.21 -1.55 0.00	15.21 -1.55 0.00	15.21 -1.55 0.00	16.87 -1.72 0.00	24.04 -2.46 0.00	28.05 -2.87 0.00	28.47 -2.91 0.00	28.53 -2.92 0.00	28.47 -2.91 0.00	28.47 -2.91 0.00	26.85 -2.75 0.00	25.92 -2.65 0.00	25.52 -2.61 0.00	24.95 -2.55 0.00	24.95 -2.55 0.00	26.44 -2.71 0.00	32.16 -3.29 0.00	32.16 -3.29 0.00	28.61 -2.93 0.00	24.95 -2.55 0.00	23.81 -2.44 0.00	23.81 -2.44 0.00
GENERAL___MILLS 23808	17.44 -0.91 0.00	16.44 -0.86 0.00	15.93 -0.83 0.00	15.93 -0.83 0.00	15.93 -0.83 0.00	17.67 -0.92 0.00	25.18 -1.32 0.00	29.38 -1.54 0.00	29.82 -1.56 0.00	29.88 -1.57 0.00	29.82 -1.56 0.00	29.82 -1.56 0.00	28.12 -1.48 0.00	27.15 -1.42 0.00	26.73 -1.40 0.00	26.13 -1.37 0.00	26.13 -1.37 0.00	27.70 -1.45 0.00	33.68 -1.77 0.00	33.68 -1.77 0.00	29.97 -1.57 0.00	26.13 -1.37 0.00	24.94 -1.31 0.00	24.94 -1.31 0.00
GILBOA___ 23599	18.91 0.56 0.00	17.82 0.52 0.00	17.27 0.51 0.00	17.27 0.51 0.00	17.27 0.51 0.00	19.15 0.56 0.00	27.30 0.80 0.00	31.86 0.94 0.00	32.33 0.95 0.00	32.40 0.95 0.00	32.33 0.95 0.00	32.33 0.95 0.00	30.50 0.90 0.00	29.44 0.87 0.00	28.98 0.85 0.00	28.33 0.83 0.00	28.33 0.83 0.00	30.03 0.88 0.00	36.53 1.08 0.00	36.53 1.08 0.00	32.50 0.96 0.00	28.33 0.83 0.00	27.05 0.80 0.00	27.05 0.80 0.00
GINNA___ 23603	17.23 -1.12 0.00	16.24 -1.06 0.00	15.74 -1.02 0.00	15.74 -1.02 0.00	15.74 -1.02 0.00	17.45 -1.14 0.00	24.87 -1.63 0.00	29.02 -1.90 0.00	29.45 -1.93 0.00	29.52 -1.93 0.00	29.45 -1.93 0.00	29.45 -1.93 0.00	27.78 -1.82 0.00	26.82 -1.75 0.00	26.40 -1.73 0.00	25.81 -1.69 0.00	25.81 -1.69 0.00	27.36 -1.79 0.00	33.27 -2.18 0.00	33.27 -2.18 0.00	29.60 -1.94 0.00	25.81 -1.69 0.00	24.64 -1.61 0.00	24.64 -1.61 0.00
GLEN PARK___ 23778	17.52 -0.83 0.00	16.52 -0.78 0.00	16.00 -0.76 0.00	16.00 -0.76 0.00	16.00 -0.76 0.00	17.75 -0.84 0.00	25.29 -1.21 0.00	29.51 -1.41 0.00	29.95 -1.43 0.00	30.02 -1.43 0.00	29.95 -1.43 0.00	29.95 -1.43 0.00	28.25 -1.35 0.00	27.27 -1.30 0.00	26.85 -1.28 0.00	26.25 -1.25 0.00	26.25 -1.25 0.00	27.82 -1.33 0.00	33.83 -1.62 0.00	33.83 -1.62 0.00	30.10 -1.44 0.00	26.25 -1.25 0.00	25.06 -1.19 0.00	25.06 -1.19 0.00
GLENWOOD_IC_1_G5 23712	32.21 2.24 -11.62	19.68 2.12 -0.26	18.81 2.05 0.00	18.81 2.05 0.00	19.84 2.05 -1.03	31.13 2.27 -10.27	33.38 3.24 -3.64	34.70 3.78 0.00	35.22 3.84 0.00	35.30 3.85 0.00	35.29 3.84 -0.07	35.29 3.84 -0.07	34.89 3.62 -1.67	34.80 3.50 -2.73	34.80 3.44 -3.23	34.74 3.36 -3.88	33.98 3.36 -3.12	35.23 3.57 -2.51	39.79 4.34 0.00	39.79 4.34 0.00	35.40 3.86 0.00	34.05 3.36 -3.19	34.04 3.21 -4.58	32.62 3.21 -3.16
GLENWOOD_IC_2_G1 23688	31.84 1.87 -11.62	19.32 1.76 -0.26	18.47 1.71 0.00	18.47 1.71 0.00	19.50 1.71 -1.03	30.75 1.89 -10.27	32.84 2.70 -3.64	34.07 3.15 0.00	34.57 3.19 0.00	34.65 3.20 0.00	34.64 3.19 -0.07	34.64 3.19 -0.07	34.28 3.01 -1.67	34.21 2.91 -2.73	34.22 2.86 -3.23	34.18 2.80 -3.88	33.42 2.80 -3.12	34.63 2.97 -2.51	39.06 3.61 0.00	39.06 3.61 0.00	34.75 3.21 0.00	33.49 2.80 -3.19	33.50 2.67 -4.58	32.08 2.67 -3.16
GLENWOOD_IC_3_G1 23689	31.84 1.87 -11.62	19.32 1.76 -0.26	18.47 1.71 0.00	18.47 1.71 0.00	19.50 1.71 -1.03	30.75 1.89 -10.27	32.84 2.70 -3.64	34.07 3.15 0.00	34.57 3.19 0.00	34.65 3.20 0.00	34.64 3.19 -0.07	34.64 3.19 -0.07	34.28 3.01 -1.67	34.21 2.91 -2.73	34.22 2.86 -3.23	34.18 2.80 -3.88	33.42 2.80 -3.12	34.63 2.97 -2.51	39.06 3.61 0.00	39.06 3.61 0.00	34.75 3.21 0.00	33.49 2.80 -3.19	33.50 2.67 -4.58	32.08 2.67 -3.16
GLENWOOD___4 23550	31.84 1.87 -11.62	19.32 1.76 -0.26	18.47 1.71 0.00	18.47 1.71 0.00	19.50 1.71 -1.03	30.75 1.89 -10.27	32.84 2.70 -3.64	34.07 3.15 0.00	34.57 3.19 0.00	34.65 3.20 0.00	34.64 3.19 -0.07	34.64 3.19 -0.07	34.28 3.01 -1.67	34.21 2.91 -2.73	34.22 2.86 -3.23	34.18 2.80 -3.88	33.42 2.80 -3.12	34.63 2.97 -2.51	39.06 3.61 0.00	39.06 3.61 0.00	34.75 3.21 0.00	33.49 2.80 -3.19	33.50 2.67 -4.58	32.08 2.67 -3.16
GLENWOOD___5 23614	31.84 1.87 -11.62	19.32 1.76 -0.26	18.47 1.71 0.00	18.47 1.71 0.00	19.50 1.71 -1.03	30.75 1.89 -10.27	32.84 2.70 -3.64	34.07 3.15 0.00	34.57 3.19 0.00	34.65 3.20 0.00	34.64 3.19 -0.07	34.64 3.19 -0.07	34.28 3.01 -1.67	34.21 2.91 -2.73	34.22 2.86 -3.23	34.18 2.80 -3.88	33.42 2.80 -3.12	34.63 2.97 -2.51	39.06 3.61 0.00	39.06 3.61 0.00	34.75 3.21 0.00	33.49 2.80 -3.19	33.50 2.67 -4.58	32.08 2.67 -3.16
GOUDEY___7 23579	18.87 0.52 0.00	17.79 0.49 0.00	17.23 0.47 0.00	17.23 0.47 0.00	17.23 0.47 0.00	19.11 0.52 0.00	27.25 0.75 0.00	31.79 0.87 0.00	32.27 0.89 0.00	32.34 0.89 0.00	32.27 0.89 0.00	32.27 0.89 0.00	30.44 0.84 0.00	29.38 0.81 0.00	28.92 0.79 0.00	28.28 0.78 0.00	28.28 0.78 0.00	29.97 0.82 0.00	36.45 1.00 0.00	36.45 1.00 0.00	32.43 0.89 0.00	28.28 0.78 0.00	26.99 0.74 0.00	26.99 0.74 0.00
GOUDEY___8 23580	18.79 0.44 0.00	17.72 0.42 0.00	17.17 0.41 0.00	17.17 0.41 0.00	17.17 0.41 0.00	19.04 0.45 0.00	27.14 0.64 0.00	31.67 0.75 0.00	32.14 0.76 0.00	32.21 0.76 0.00	32.14 0.76 0.00	32.14 0.76 0.00	30.32 0.72 0.00	29.26 0.69 0.00	28.81 0.68 0.00	28.16 0.66 0.00	28.16 0.66 0.00	29.85 0.70 0.00	36.31 0.86 0.00	36.31 0.86 0.00	32.30 0.76 0.00	28.16 0.66 0.00	26.88 0.63 0.00	26.88 0.63 0.00
GOWANUS_GT_1_GRP 23732	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	30.47 2.97 -0.68	30.47 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT_2_GRP 23617	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	30.50 3.00 -0.68	30.50 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT_3_GRP 23618	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	30.47 2.97 -0.68	30.47 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT_4_GRP 23751	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	30.50 3.00 -0.68	30.50 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00



GOWANUS_GT1_1 24077	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT1_2 24078	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT1_3 24079	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT1_4 24080	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT1_5 24084	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT1_6 24111	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT1_7 24112	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT1_8 24113	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT2_1 24114	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT2_2 24115	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT2_3 24116	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT2_4 24117	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT2_5 24118	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT2_6 24119	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT2_7 24120	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT2_8 24121	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00

GOWANUS_GT3_1 24122	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT3_2 24123	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT3_3 24124	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT3_4 24125	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT3_5 24126	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT3_6 24127	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT3_7 24128	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT3_8 24129	20.33 1.98 0.00	19.17 1.87 0.00	18.57 1.81 0.00	18.57 1.81 0.00	18.57 1.81 0.00	20.60 2.01 0.00	29.37 2.87 0.00	34.26 3.34 0.00	34.77 3.39 0.00	34.85 3.40 0.00	34.77 3.39 0.00	34.77 3.39 0.00	32.80 3.20 0.00	31.66 3.09 0.00	31.17 3.04 0.00	31.15 2.97 -0.68	31.15 2.97 -0.68	32.30 3.15 0.00	39.28 3.83 0.00	39.28 3.83 0.00	34.95 3.41 0.00	30.47 2.97 0.00	29.09 2.84 0.00	29.09 2.84 0.00
GOWANUS_GT4_1 24130	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT4_2 24131	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT4_3 24132	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT4_4 24133	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT4_5 24134	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT4_6 24135	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT4_7 24136	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00
GOWANUS_GT4_8 24137	20.35 2.00 0.00	19.18 1.88 0.00	18.58 1.82 0.00	18.58 1.82 0.00	18.58 1.82 0.00	20.61 2.02 0.00	29.39 2.89 0.00	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.80 3.42 0.00	34.80 3.42 0.00	32.82 3.22 0.00	31.68 3.11 0.00	31.19 3.06 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.33 3.18 0.00	39.31 3.86 0.00	39.31 3.86 0.00	34.97 3.43 0.00	30.50 3.00 0.00	29.11 2.86 0.00	29.11 2.86 0.00

GRAHMSVILLE___HY 23607	19.75 1.40 0.00	18.62 1.32 0.00	18.04 1.28 0.00	18.04 1.28 0.00	18.04 1.28 0.00	20.01 1.42 0.00	28.52 2.02 0.00	33.28 2.36 0.00	33.78 2.40 0.00	33.85 2.40 0.00	33.78 2.40 0.00	33.78 2.40 0.00	31.86 2.26 0.00	30.75 2.18 0.00	30.28 2.15 0.00	29.60 2.10 0.00	29.60 2.10 0.00	31.38 2.23 0.00	38.16 2.71 0.00	38.16 2.71 0.00	33.95 2.41 0.00	29.60 2.10 0.00	28.26 2.01 0.00	28.26 2.01 0.00
GREENIDGE___3 23582	17.53 -0.82 0.00	16.53 -0.77 0.00	16.01 -0.75 0.00	16.01 -0.75 0.00	16.01 -0.75 0.00	17.76 -0.83 0.00	25.31 -1.19 0.00	29.53 -1.39 0.00	29.97 -1.41 0.00	30.04 -1.41 0.00	29.97 -1.41 0.00	29.97 -1.41 0.00	28.27 -1.33 0.00	27.29 -1.28 0.00	26.87 -1.26 0.00	26.27 -1.23 0.00	26.27 -1.23 0.00	27.84 -1.31 0.00	33.86 -1.59 0.00	33.86 -1.59 0.00	30.13 -1.41 0.00	26.27 -1.23 0.00	25.08 -1.17 0.00	25.08 -1.17 0.00
GREENIDGE___4 23583	17.53 -0.82 0.00	16.52 -0.78 0.00	16.01 -0.75 0.00	16.01 -0.75 0.00	16.01 -0.75 0.00	17.76 -0.83 0.00	25.31 -1.19 0.00	29.52 -1.40 0.00	29.96 -1.42 0.00	30.03 -1.42 0.00	29.96 -1.42 0.00	29.96 -1.42 0.00	28.26 -1.34 0.00	27.28 -1.29 0.00	26.86 -1.27 0.00	26.26 -1.24 0.00	26.26 -1.24 0.00	27.84 -1.31 0.00	33.85 -1.60 0.00	33.85 -1.60 0.00	30.12 -1.42 0.00	26.26 -1.24 0.00	25.07 -1.18 0.00	25.07 -1.18 0.00
HARZA MOOSE___RIVER 24016	18.33 -0.02 0.00	17.28 -0.02 0.00	16.74 -0.02 0.00	16.74 -0.02 0.00	16.74 -0.02 0.00	18.57 -0.02 0.00	26.46 -0.04 0.00	30.87 -0.05 0.00	31.33 -0.05 0.00	31.40 -0.05 0.00	31.33 -0.05 0.00	31.33 -0.05 0.00	29.56 -0.04 0.00	28.53 -0.04 0.00	28.09 -0.04 0.00	27.46 -0.04 0.00	27.46 -0.04 0.00	29.11 -0.04 0.00	35.39 -0.06 0.00	35.39 -0.06 0.00	31.49 -0.05 0.00	27.46 -0.04 0.00	26.21 -0.04 0.00	26.21 -0.04 0.00
HEMPSTEAD___ 23647	31.97 2.00 -11.62	19.45 1.89 -0.26	18.59 1.83 0.00	18.59 1.83 0.00	19.62 1.83 -1.03	30.89 2.03 -10.27	33.03 2.89 -3.64	34.29 3.37 0.00	34.80 3.42 0.00	34.88 3.43 0.00	34.87 3.42 -0.07	34.87 3.42 -0.07	34.50 3.23 -1.67	34.42 3.12 -2.73	34.43 3.07 -3.23	34.38 3.00 -3.88	33.62 3.00 -3.12	34.84 3.18 -2.51	39.32 3.87 0.00	39.32 3.87 0.00	34.98 3.44 0.00	33.69 3.00 -3.19	33.69 2.86 -4.58	32.27 2.86 -3.16
HICKLING___1 23621	18.65 0.30 0.00	17.58 0.28 0.00	17.04 0.28 0.00	17.04 0.28 0.00	17.04 0.28 0.00	18.90 0.31 0.00	26.94 0.44 0.00	31.43 0.51 0.00	31.90 0.52 0.00	31.97 0.52 0.00	31.90 0.52 0.00	31.90 0.52 0.00	30.09 0.49 0.00	29.04 0.47 0.00	28.59 0.46 0.00	27.95 0.45 0.00	27.95 0.45 0.00	29.63 0.48 0.00	36.03 0.58 0.00	36.03 0.58 0.00	32.06 0.52 0.00	27.95 0.45 0.00	26.68 0.43 0.00	26.68 0.43 0.00
HICKLING___2 23622	18.68 0.33 0.00	17.61 0.31 0.00	17.06 0.30 0.00	17.06 0.30 0.00	17.06 0.30 0.00	18.92 0.33 0.00	26.97 0.47 0.00	31.47 0.55 0.00	31.94 0.56 0.00	32.01 0.56 0.00	31.94 0.56 0.00	31.94 0.56 0.00	30.13 0.53 0.00	29.08 0.51 0.00	28.63 0.50 0.00	27.99 0.49 0.00	27.99 0.49 0.00	29.67 0.52 0.00	36.08 0.63 0.00	36.08 0.63 0.00	32.10 0.56 0.00	27.99 0.49 0.00	26.72 0.47 0.00	26.72 0.47 0.00
HIGH FALLS___HY 23754	19.19 0.84 0.00	18.09 0.79 0.00	17.53 0.77 0.00	17.53 0.77 0.00	17.53 0.77 0.00	19.44 0.85 0.00	27.72 1.22 0.00	32.34 1.42 0.00	32.82 1.44 0.00	32.89 1.44 0.00	32.82 1.44 0.00	32.82 1.44 0.00	30.96 1.36 0.00	29.88 1.31 0.00	29.42 1.29 0.00	28.76 1.26 0.00	28.76 1.26 0.00	30.49 1.34 0.00	37.08 1.63 0.00	37.08 1.63 0.00	32.99 1.45 0.00	28.76 1.26 0.00	27.45 1.20 0.00	27.45 1.20 0.00
HILLBURN___GT 23639	19.50 1.15 0.00	18.39 1.09 0.00	17.81 1.05 0.00	17.81 1.05 0.00	17.81 1.05 0.00	19.76 1.17 0.00	28.17 1.67 0.00	32.86 1.94 0.00	33.35 1.97 0.00	33.43 1.98 0.00	33.35 1.97 0.00	33.35 1.97 0.00	31.46 1.86 0.00	30.37 1.80 0.00	29.90 1.77 0.00	29.23 1.73 0.00	29.23 1.73 0.00	30.98 1.83 0.00	37.68 2.23 0.00	37.68 2.23 0.00	33.52 1.98 0.00	29.23 1.73 0.00	27.90 1.65 0.00	27.90 1.65 0.00
HOLTSVIL 1-5___GRP1 24031	20.51 2.16 -11.62	19.33 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	18.73 1.97 -1.03	20.78 2.19 -10.27	29.61 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.07 3.69 -0.07	35.07 3.69 -0.07	33.08 3.48 -1.67	31.93 3.36 -2.73	31.44 3.31 -3.23	30.73 3.23 -3.88	30.73 3.23 -3.12	32.58 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	30.73 3.23 -3.19	29.34 3.09 -4.58	29.34 3.09 -3.16
HOLTSVIL6-10___GRP2 24032	20.51 2.16 -11.62	19.33 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	18.73 1.97 -1.03	20.78 2.19 -10.27	29.61 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.07 3.69 -0.07	35.07 3.69 -0.07	33.08 3.48 -1.67	31.93 3.36 -2.73	31.44 3.31 -3.23	30.73 3.23 -3.88	30.73 3.23 -3.12	32.58 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	30.73 3.23 -3.19	29.34 3.09 -4.58	29.34 3.09 -3.16
HOLTSVILLE_IC_1 23690	32.13 2.16 -11.62	19.59 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	19.76 1.97 -1.03	31.05 2.19 -10.27	33.25 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.14 3.69 -0.07	35.14 3.69 -0.07	34.75 3.48 -1.67	34.66 3.36 -2.73	34.67 3.31 -3.23	34.61 3.23 -3.88	33.85 3.23 -3.12	35.09 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	33.92 3.23 -3.19	33.92 3.09 -4.58	32.50 3.09 -3.16
HOLTSVILLE_IC_10 23699	32.13 2.16 -11.62	19.59 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	19.76 1.97 -1.03	31.05 2.19 -10.27	33.25 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.14 3.69 -0.07	35.14 3.69 -0.07	34.75 3.48 -1.67	34.66 3.36 -2.73	34.67 3.31 -3.23	34.61 3.23 -3.88	33.85 3.23 -3.12	35.09 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	33.92 3.23 -3.19	33.92 3.09 -4.58	32.50 3.09 -3.16
HOLTSVILLE_IC_2 23691	32.13 2.16 -11.62	19.59 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	19.76 1.97 -1.03	31.05 2.19 -10.27	33.25 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.14 3.69 -0.07	35.14 3.69 -0.07	34.75 3.48 -1.67	34.66 3.36 -2.73	34.67 3.31 -3.23	34.61 3.23 -3.88	33.85 3.23 -3.12	35.09 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	33.92 3.23 -3.19	33.92 3.09 -4.58	32.50 3.09 -3.16
HOLTSVILLE_IC_3 23692	32.13 2.16 -11.62	19.59 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	19.76 1.97 -1.03	31.05 2.19 -10.27	33.25 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.14 3.69 -0.07	35.14 3.69 -0.07	34.75 3.48 -1.67	34.66 3.36 -2.73	34.67 3.31 -3.23	34.61 3.23 -3.88	33.85 3.23 -3.12	35.09 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	33.92 3.23 -3.19	33.92 3.09 -4.58	32.50 3.09 -3.16
HOLTSVILLE_IC_4 23693	32.13 2.16 -11.62	19.59 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	19.76 1.97 -1.03	31.05 2.19 -10.27	33.25 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.14 3.69 -0.07	35.14 3.69 -0.07	34.75 3.48 -1.67	34.66 3.36 -2.73	34.67 3.31 -3.23	34.61 3.23 -3.88	33.85 3.23 -3.12	35.09 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	33.92 3.23 -3.19	33.92 3.09 -4.58	32.50 3.09 -3.16

HOLTSVILLE_IC_5 23694	32.13 2.16 -11.62	19.59 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	19.76 1.97 -1.03	31.05 2.19 -10.27	33.25 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.14 3.69 -0.07	35.14 3.69 -0.07	34.75 3.48 -1.67	34.66 3.36 -2.73	34.67 3.31 -3.23	34.61 3.23 -3.88	33.85 3.23 -3.12	35.09 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	33.92 3.23 -3.19	33.92 3.09 -4.58	32.50 3.09 -3.16
HOLTSVILLE_IC_6 23695	32.13 2.16 -11.62	19.59 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	19.76 1.97 -1.03	31.05 2.19 -10.27	33.25 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.14 3.69 -0.07	35.14 3.69 -0.07	34.75 3.48 -1.67	34.66 3.36 -2.73	34.67 3.31 -3.23	34.61 3.23 -3.88	33.85 3.23 -3.12	35.09 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	33.92 3.23 -3.19	33.92 3.09 -4.58	32.50 3.09 -3.16
HOLTSVILLE_IC_7 23696	32.13 2.16 -11.62	19.59 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	19.76 1.97 -1.03	31.05 2.19 -10.27	33.25 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.14 3.69 -0.07	35.14 3.69 -0.07	34.75 3.48 -1.67	34.66 3.36 -2.73	34.67 3.31 -3.23	34.61 3.23 -3.88	33.85 3.23 -3.12	35.09 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	33.92 3.23 -3.19	33.92 3.09 -4.58	32.50 3.09 -3.16
HOLTSVILLE_IC_8 23697	32.13 2.16 -11.62	19.59 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	19.76 1.97 -1.03	31.05 2.19 -10.27	33.25 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.14 3.69 -0.07	35.14 3.69 -0.07	34.75 3.48 -1.67	34.66 3.36 -2.73	34.67 3.31 -3.23	34.61 3.23 -3.88	33.85 3.23 -3.12	35.09 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	33.92 3.23 -3.19	33.92 3.09 -4.58	32.50 3.09 -3.16
HOLTSVILLE_IC_9 23698	32.13 2.16 -11.62	19.59 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	19.76 1.97 -1.03	31.05 2.19 -10.27	33.25 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.14 3.69 -0.07	35.14 3.69 -0.07	34.75 3.48 -1.67	34.66 3.36 -2.73	34.67 3.31 -3.23	34.61 3.23 -3.88	33.85 3.23 -3.12	35.09 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	33.92 3.23 -3.19	33.92 3.09 -4.58	32.50 3.09 -3.16
HOMER_CITY_1 23623	18.35 0.00 0.00	17.30 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	18.59 0.00 0.00	26.50 0.00 0.00	30.92 0.00 0.00	31.38 0.00 0.00	31.45 0.00 0.00	31.38 0.00 0.00	31.38 0.00 0.00	29.60 0.00 0.00	28.57 0.00 0.00	28.13 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	29.15 0.00 0.00	35.45 0.00 0.00	35.45 0.00 0.00	31.54 0.00 0.00	27.50 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00
HOMER_CITY_2 23624	18.35 0.00 0.00	17.30 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	18.59 0.00 0.00	26.50 0.00 0.00	30.92 0.00 0.00	31.38 0.00 0.00	31.45 0.00 0.00	31.38 0.00 0.00	31.38 0.00 0.00	29.60 0.00 0.00	28.57 0.00 0.00	28.13 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	29.15 0.00 0.00	35.45 0.00 0.00	35.45 0.00 0.00	31.54 0.00 0.00	27.50 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00
HOMER_CITY_3 23594	18.35 0.00 0.00	17.30 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	18.59 0.00 0.00	26.50 0.00 0.00	30.92 0.00 0.00	31.38 0.00 0.00	31.45 0.00 0.00	31.38 0.00 0.00	31.38 0.00 0.00	29.60 0.00 0.00	28.57 0.00 0.00	28.13 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	29.15 0.00 0.00	35.45 0.00 0.00	35.45 0.00 0.00	31.54 0.00 0.00	27.50 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	27.02 0.00 0.00	26.98 0.00 0.00	26.98 0.00 0.00	26.98 0.00 0.00	26.98 0.00 0.00	26.98 0.00 0.00	28.80 0.00 0.00	35.72 0.00 0.00	321.04 0.00 0.00	321.04 0.00 0.00	321.04 0.00 0.00	197.25 0.00 0.00	61.37 0.00 0.00	40.63 0.00 0.00	35.72 0.00 0.00	33.34 0.00 0.00	32.14 0.00 0.00	52.58 0.00 0.00	2764.79 0.00 0.00	2764.79 0.00 0.00	486.63 0.00 0.00	30.86 0.00 0.00	29.82 0.00 0.00	28.04 0.00 0.00
HQ_GEN_CEDARS 23644	17.54 -0.81 0.00	16.54 -0.76 0.00	16.02 -0.74 0.00	16.02 -0.74 0.00	16.02 -0.74 0.00	17.77 -0.82 0.00	25.32 -1.18 0.00	29.55 -1.37 0.00	29.99 -1.39 0.00	30.05 -1.40 0.00	29.99 -1.39 0.00	29.99 -1.39 0.00	28.28 -1.32 0.00	27.30 -1.27 0.00	26.88 -1.25 0.00	26.28 -1.22 0.00	26.28 -1.22 0.00	27.85 -1.30 0.00	33.87 -1.58 0.00	33.87 -1.58 0.00	30.14 -1.40 0.00	26.28 -1.22 0.00	25.08 -1.17 0.00	25.08 -1.17 0.00
HQ_GEN_CHAT DC 23651	18.02 -0.33 0.00	16.98 -0.32 0.00	16.46 -0.30 0.00	16.46 -0.30 0.00	16.46 -0.30 0.00	18.25 -0.34 0.00	26.01 -0.49 0.00	30.35 -0.57 0.00	30.80 -0.58 0.00	30.87 -0.58 0.00	30.80 -0.58 0.00	30.80 -0.58 0.00	29.05 -0.55 0.00	28.04 -0.53 0.00	27.61 -0.52 0.00	26.99 -0.51 0.00	26.99 -0.51 0.00	28.61 -0.54 0.00	34.79 -0.66 0.00	34.79 -0.66 0.00	30.96 -0.58 0.00	26.99 -0.51 0.00	25.77 -0.48 0.00	25.77 -0.48 0.00
HUDAV+59+74_TH_GRP 23620	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
HUDSON AVE_GT_3 23810	20.14 1.79 0.00	18.99 1.69 0.00	18.40 1.64 0.00	18.40 1.64 0.00	18.40 1.64 0.00	20.41 1.82 0.00	29.09 2.59 0.00	33.95 3.03 0.00	34.45 3.07 0.00	34.53 3.08 0.00	34.45 3.07 0.00	34.45 3.07 0.00	32.50 2.90 0.00	31.37 2.80 0.00	30.88 2.75 0.00	30.19 2.69 0.00	30.19 2.69 0.00	32.00 2.85 0.00	38.92 3.47 0.00	38.92 3.47 0.00	34.63 3.09 0.00	30.19 2.69 0.00	28.82 2.57 0.00	28.82 2.57 0.00
HUDSON AVE_GT_4 23540	20.14 1.79 0.00	18.99 1.69 0.00	18.40 1.64 0.00	18.40 1.64 0.00	18.40 1.64 0.00	20.41 1.82 0.00	29.09 2.59 0.00	33.95 3.03 0.00	34.45 3.07 0.00	34.53 3.08 0.00	34.45 3.07 0.00	34.45 3.07 0.00	32.50 2.90 0.00	31.37 2.80 0.00	30.88 2.75 0.00	30.19 2.69 0.00	30.19 2.69 0.00	32.00 2.85 0.00	38.92 3.47 0.00	38.92 3.47 0.00	34.63 3.09 0.00	30.19 2.69 0.00	28.82 2.57 0.00	28.82 2.57 0.00
HUDSON AVE_GT_5 23657	20.14 1.79 0.00	18.99 1.69 0.00	18.40 1.64 0.00	18.40 1.64 0.00	18.40 1.64 0.00	20.41 1.82 0.00	29.09 2.59 0.00	33.95 3.03 0.00	34.45 3.07 0.00	34.53 3.08 0.00	34.45 3.07 0.00	34.45 3.07 0.00	32.50 2.90 0.00	31.37 2.80 0.00	30.88 2.75 0.00	30.19 2.69 0.00	30.19 2.69 0.00	32.00 2.85 0.00	38.92 3.47 0.00	38.92 3.47 0.00	34.63 3.09 0.00	30.19 2.69 0.00	28.82 2.57 0.00	28.82 2.57 0.00
HUNTLEY__63 23557	17.15 -1.20 0.00	16.17 -1.13 0.00	15.66 -1.10 0.00	15.66 -1.10 0.00	15.66 -1.10 0.00	17.37 -1.22 0.00	24.76 -1.74 0.00	28.89 -2.03 0.00	29.32 -2.06 0.00	29.39 -2.06 0.00	29.32 -2.06 0.00	29.32 -2.06 0.00	27.66 -1.94 0.00	26.70 -1.87 0.00	26.28 -1.85 0.00	25.70 -1.80 0.00	25.70 -1.80 0.00	27.24 -1.91 0.00	33.12 -2.33 0.00	33.12 -2.33 0.00	29.47 -2.07 0.00	25.70 -1.80 0.00	24.53 -1.72 0.00	24.53 -1.72 0.00

HUNTLEY___64 23558	17.15 -1.20 0.00	16.17 -1.13 0.00	15.66 -1.10 0.00	15.66 -1.10 0.00	15.66 -1.10 0.00	17.37 -1.22 0.00	24.76 -1.74 0.00	28.89 -2.03 0.00	29.32 -2.06 0.00	29.39 -2.06 0.00	29.32 -2.06 0.00	29.32 -2.06 0.00	27.66 -1.94 0.00	26.70 -1.87 0.00	26.28 -1.85 0.00	25.70 -1.80 0.00	25.70 -1.80 0.00	27.24 -1.91 0.00	33.12 -2.33 0.00	33.12 -2.33 0.00	29.47 -2.07 0.00	25.70 -1.80 0.00	24.53 -1.72 0.00	24.53 -1.72 0.00
HUNTLEY___65 23559	17.15 -1.20 0.00	16.17 -1.13 0.00	15.66 -1.10 0.00	15.66 -1.10 0.00	15.66 -1.10 0.00	17.37 -1.22 0.00	24.76 -1.74 0.00	28.89 -2.03 0.00	29.32 -2.06 0.00	29.39 -2.06 0.00	29.32 -2.06 0.00	29.32 -2.06 0.00	27.66 -1.94 0.00	26.70 -1.87 0.00	26.28 -1.85 0.00	25.70 -1.80 0.00	25.70 -1.80 0.00	27.24 -1.91 0.00	33.12 -2.33 0.00	33.12 -2.33 0.00	29.47 -2.07 0.00	25.70 -1.80 0.00	24.53 -1.72 0.00	24.53 -1.72 0.00
HUNTLEY___66 23560	17.15 -1.20 0.00	16.17 -1.13 0.00	15.66 -1.10 0.00	15.66 -1.10 0.00	15.66 -1.10 0.00	17.37 -1.22 0.00	24.76 -1.74 0.00	28.89 -2.03 0.00	29.32 -2.06 0.00	29.39 -2.06 0.00	29.32 -2.06 0.00	29.32 -2.06 0.00	27.66 -1.94 0.00	26.70 -1.87 0.00	26.28 -1.85 0.00	25.70 -1.80 0.00	25.70 -1.80 0.00	27.24 -1.91 0.00	33.12 -2.33 0.00	33.12 -2.33 0.00	29.47 -2.07 0.00	25.70 -1.80 0.00	24.53 -1.72 0.00	24.53 -1.72 0.00
HUNTLEY___67 23561	17.05 -1.30 0.00	16.07 -1.23 0.00	15.57 -1.19 0.00	15.57 -1.19 0.00	15.57 -1.19 0.00	17.27 -1.32 0.00	24.61 -1.89 0.00	28.72 -2.20 0.00	29.14 -2.24 0.00	29.21 -2.24 0.00	29.14 -2.24 0.00	29.14 -2.24 0.00	27.49 -2.11 0.00	26.54 -2.03 0.00	26.13 -2.00 0.00	25.54 -1.96 0.00	25.54 -1.96 0.00	27.07 -2.08 0.00	32.92 -2.53 0.00	32.92 -2.53 0.00	29.29 -2.25 0.00	25.54 -1.96 0.00	24.38 -1.87 0.00	24.38 -1.87 0.00
HUNTLEY___68 23562	17.05 -1.30 0.00	16.07 -1.23 0.00	15.57 -1.19 0.00	15.57 -1.19 0.00	15.57 -1.19 0.00	17.27 -1.32 0.00	24.61 -1.89 0.00	28.72 -2.20 0.00	29.14 -2.24 0.00	29.21 -2.24 0.00	29.14 -2.24 0.00	29.14 -2.24 0.00	27.49 -2.11 0.00	26.53 -2.04 0.00	26.13 -2.00 0.00	25.54 -1.96 0.00	25.54 -1.96 0.00	27.07 -2.08 0.00	32.92 -2.53 0.00	32.92 -2.53 0.00	29.29 -2.25 0.00	25.54 -1.96 0.00	24.38 -1.87 0.00	24.38 -1.87 0.00
INDECK___CORINTH 23802	18.63 0.28 0.00	17.56 0.26 0.00	17.01 0.25 0.00	17.01 0.25 0.00	17.01 0.25 0.00	18.87 0.28 0.00	26.90 0.40 0.00	31.39 0.47 0.00	31.85 0.47 0.00	31.93 0.48 0.00	31.85 0.47 0.00	31.85 0.47 0.00	30.05 0.45 0.00	29.00 0.43 0.00	28.56 0.43 0.00	27.92 0.42 0.00	27.92 0.42 0.00	29.59 0.44 0.00	35.99 0.54 0.00	35.99 0.54 0.00	32.02 0.48 0.00	27.92 0.42 0.00	26.65 0.40 0.00	26.65 0.40 0.00
INDECK___ILION 23567	18.81 0.46 0.00	17.73 0.43 0.00	17.18 0.42 0.00	17.18 0.42 0.00	17.18 0.42 0.00	19.06 0.47 0.00	27.17 0.67 0.00	31.70 0.78 0.00	32.17 0.79 0.00	32.24 0.79 0.00	32.17 0.79 0.00	32.17 0.79 0.00	30.34 0.74 0.00	29.29 0.72 0.00	28.84 0.71 0.00	28.19 0.69 0.00	28.19 0.69 0.00	29.88 0.73 0.00	36.34 0.89 0.00	36.34 0.89 0.00	32.33 0.79 0.00	28.19 0.69 0.00	26.91 0.66 0.00	26.91 0.66 0.00
INDECK___OLEAN 23982	19.17 0.82 0.00	18.08 0.78 0.00	17.51 0.75 0.00	17.51 0.75 0.00	17.51 0.75 0.00	19.43 0.84 0.00	27.69 1.19 0.00	32.31 1.39 0.00	32.79 1.41 0.00	32.86 1.41 0.00	32.79 1.41 0.00	32.79 1.41 0.00	30.93 1.33 0.00	29.85 1.28 0.00	29.39 1.26 0.00	28.74 1.24 0.00	28.74 1.24 0.00	30.46 1.31 0.00	37.04 1.59 0.00	37.04 1.59 0.00	32.96 1.42 0.00	28.74 1.24 0.00	27.43 1.18 0.00	27.43 1.18 0.00
INDECK___OSWEGO 23783	17.86 -0.49 0.00	16.84 -0.46 0.00	16.31 -0.45 0.00	16.31 -0.45 0.00	16.31 -0.45 0.00	18.09 -0.50 0.00	25.79 -0.71 0.00	30.09 -0.83 0.00	30.54 -0.84 0.00	30.61 -0.84 0.00	30.54 -0.84 0.00	30.54 -0.84 0.00	28.81 -0.79 0.00	27.80 -0.77 0.00	27.38 -0.75 0.00	26.76 -0.74 0.00	26.76 -0.74 0.00	28.37 -0.78 0.00	34.50 -0.95 0.00	34.50 -0.95 0.00	30.69 -0.85 0.00	26.76 -0.74 0.00	25.55 -0.70 0.00	25.55 -0.70 0.00
INDECK___YERKES 23781	17.13 -1.22 0.00	16.15 -1.15 0.00	15.64 -1.12 0.00	15.64 -1.12 0.00	15.64 -1.12 0.00	17.35 -1.24 0.00	24.73 -1.77 0.00	28.85 -2.07 0.00	29.28 -2.10 0.00	29.35 -2.10 0.00	29.28 -2.10 0.00	29.28 -2.10 0.00	27.62 -1.98 0.00	26.66 -1.91 0.00	26.25 -1.88 0.00	25.66 -1.84 0.00	25.66 -1.84 0.00	27.20 -1.95 0.00	33.08 -2.37 0.00	33.08 -2.37 0.00	29.43 -2.11 0.00	25.66 -1.84 0.00	24.50 -1.75 0.00	24.50 -1.75 0.00
INDIAN POINT_GT_1 24139	19.74 1.39 0.00	18.61 1.31 0.00	18.03 1.27 0.00	18.03 1.27 0.00	18.03 1.27 0.00	20.00 1.41 0.00	28.51 2.01 0.00	33.27 2.35 0.00	33.76 2.38 0.00	33.84 2.39 0.00	33.76 2.38 0.00	33.76 2.38 0.00	31.85 2.25 0.00	30.74 2.17 0.00	30.27 2.14 0.00	29.59 2.09 0.00	29.59 2.09 0.00	31.37 2.22 0.00	38.14 2.69 0.00	38.14 2.69 0.00	33.94 2.40 0.00	29.59 2.09 0.00	28.25 2.00 0.00	28.25 2.00 0.00
INDIAN POINT_GT_2 23659	19.74 1.39 0.00	18.61 1.31 0.00	18.03 1.27 0.00	18.03 1.27 0.00	18.03 1.27 0.00	20.00 1.41 0.00	28.51 2.01 0.00	33.27 2.35 0.00	33.76 2.38 0.00	33.84 2.39 0.00	33.76 2.38 0.00	33.76 2.38 0.00	31.85 2.25 0.00	30.74 2.17 0.00	30.27 2.14 0.00	29.59 2.09 0.00	29.59 2.09 0.00	31.37 2.22 0.00	38.14 2.69 0.00	38.14 2.69 0.00	33.94 2.40 0.00	29.59 2.09 0.00	28.25 2.00 0.00	28.25 2.00 0.00
INDIAN POINT_GT_3 24019	19.74 1.39 0.00	18.61 1.31 0.00	18.03 1.27 0.00	18.03 1.27 0.00	18.03 1.27 0.00	20.00 1.41 0.00	28.51 2.01 0.00	33.27 2.35 0.00	33.76 2.38 0.00	33.84 2.39 0.00	33.76 2.38 0.00	33.76 2.38 0.00	31.85 2.25 0.00	30.74 2.17 0.00	30.27 2.14 0.00	29.59 2.09 0.00	29.59 2.09 0.00	31.37 2.22 0.00	38.14 2.69 0.00	38.14 2.69 0.00	33.94 2.40 0.00	29.59 2.09 0.00	28.25 2.00 0.00	28.25 2.00 0.00
INDIAN POINT___2 23530	19.76 1.41 0.00	18.63 1.33 0.00	18.05 1.29 0.00	18.05 1.29 0.00	18.05 1.29 0.00	20.02 1.43 0.00	28.54 2.04 0.00	33.30 2.38 0.00	33.79 2.41 0.00	33.87 2.42 0.00	33.79 2.41 0.00	33.79 2.41 0.00	31.88 2.28 0.00	30.77 2.20 0.00	30.29 2.16 0.00	29.62 2.12 0.00	29.62 2.12 0.00	31.39 2.24 0.00	38.18 2.73 0.00	38.18 2.73 0.00	33.97 2.43 0.00	29.62 2.12 0.00	28.27 2.02 0.00	28.27 2.02 0.00
INDIAN POINT___3 23531	19.54 1.19 0.00	18.42 1.12 0.00	17.84 1.08 0.00	17.84 1.08 0.00	17.84 1.08 0.00	19.79 1.20 0.00	28.21 1.71 0.00	32.92 2.00 0.00	33.41 2.03 0.00	33.48 2.03 0.00	33.41 2.03 0.00	33.41 2.03 0.00	31.51 1.91 0.00	30.42 1.85 0.00	29.95 1.82 0.00	29.28 1.78 0.00	29.28 1.78 0.00	31.04 1.89 0.00	37.74 2.29 0.00	37.74 2.29 0.00	33.58 2.04 0.00	29.28 1.78 0.00	27.95 1.70 0.00	27.95 1.70 0.00
INDIAN PT_GT_GRP 23687	19.74 1.39 0.00	18.61 1.31 0.00	18.03 1.27 0.00	18.03 1.27 0.00	18.03 1.27 0.00	20.00 1.41 0.00	28.51 2.01 0.00	33.27 2.35 0.00	33.76 2.38 0.00	33.84 2.39 0.00	33.76 2.38 0.00	33.76 2.38 0.00	31.85 2.25 0.00	30.74 2.17 0.00	30.27 2.14 0.00	29.59 2.09 0.00	29.59 2.09 0.00	31.37 2.22 0.00	38.14 2.69 0.00	38.14 2.69 0.00	33.94 2.40 0.00	29.59 2.09 0.00	28.25 2.00 0.00	28.25 2.00 0.00

IP CORINTH___1 23988	18.63 0.28 0.00	17.56 0.26 0.00	17.01 0.25 0.00	17.01 0.25 0.00	17.01 0.25 0.00	18.87 0.28 0.00	26.90 0.40 0.00	31.39 0.47 0.00	31.85 0.47 0.00	31.93 0.48 0.00	31.85 0.47 0.00	31.85 0.47 0.00	30.05 0.45 0.00	29.00 0.43 0.00	28.56 0.43 0.00	27.92 0.42 0.00	27.92 0.42 0.00	29.59 0.44 0.00	35.99 0.54 0.00	35.99 0.54 0.00	32.02 0.48 0.00	27.92 0.42 0.00	26.65 0.40 0.00	26.65 0.40 0.00
IP CORINTH___2 23637	18.35 0.00 0.00	17.30 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	18.59 0.00 0.00	26.50 0.00 0.00	30.92 0.00 0.00	31.38 0.00 0.00	31.45 0.00 0.00	31.38 0.00 0.00	31.38 0.00 0.00	29.60 0.00 0.00	28.57 0.00 0.00	28.13 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	29.15 0.00 0.00	35.45 0.00 0.00	35.45 0.00 0.00	31.54 0.00 0.00	27.50 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00
IP___TICONDEROGA 23804	18.35 0.00 0.00	17.30 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	18.59 0.00 0.00	26.50 0.00 0.00	30.92 0.00 0.00	31.38 0.00 0.00	31.45 0.00 0.00	31.38 0.00 0.00	31.38 0.00 0.00	29.60 0.00 0.00	28.57 0.00 0.00	28.13 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	29.15 0.00 0.00	35.45 0.00 0.00	35.45 0.00 0.00	31.54 0.00 0.00	27.50 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00
JARVIS____ 23743	18.50 0.15 0.00	17.44 0.14 0.00	16.90 0.14 0.00	16.90 0.14 0.00	16.90 0.14 0.00	18.74 0.15 0.00	26.72 0.22 0.00	31.17 0.25 0.00	31.64 0.26 0.00	31.71 0.26 0.00	31.64 0.26 0.00	31.64 0.26 0.00	29.84 0.24 0.00	28.81 0.24 0.00	28.36 0.23 0.00	27.73 0.23 0.00	27.73 0.23 0.00	29.39 0.24 0.00	35.74 0.29 0.00	35.74 0.29 0.00	31.80 0.26 0.00	27.73 0.23 0.00	26.47 0.22 0.00	26.47 0.22 0.00
JENNISON___1 23625	19.45 1.10 0.00	18.33 1.03 0.00	17.76 1.00 0.00	17.76 1.00 0.00	17.76 1.00 0.00	19.70 1.11 0.00	28.08 1.58 0.00	32.77 1.85 0.00	33.26 1.88 0.00	33.33 1.88 0.00	33.26 1.88 0.00	33.26 1.88 0.00	31.37 1.77 0.00	30.28 1.71 0.00	29.81 1.68 0.00	29.14 1.64 0.00	29.14 1.64 0.00	30.89 1.74 0.00	37.57 2.12 0.00	37.57 2.12 0.00	33.43 1.89 0.00	29.14 1.64 0.00	27.82 1.57 0.00	27.82 1.57 0.00
JENNISON___2 23626	19.37 1.02 0.00	18.26 0.96 0.00	17.69 0.93 0.00	17.69 0.93 0.00	17.69 0.93 0.00	19.62 1.03 0.00	27.97 1.47 0.00	32.63 1.71 0.00	33.12 1.74 0.00	33.19 1.74 0.00	33.12 1.74 0.00	33.12 1.74 0.00	31.24 1.64 0.00	30.15 1.58 0.00	29.69 1.56 0.00	29.02 1.52 0.00	29.02 1.52 0.00	30.77 1.62 0.00	37.41 1.96 0.00	37.41 1.96 0.00	33.29 1.75 0.00	29.02 1.52 0.00	27.70 1.45 0.00	27.70 1.45 0.00
KENSICO____ 23655	19.87 1.52 0.00	18.73 1.43 0.00	18.15 1.39 0.00	18.15 1.39 0.00	18.15 1.39 0.00	20.13 1.54 0.00	28.69 2.19 0.00	33.48 2.56 0.00	33.98 2.60 0.00	34.05 2.60 0.00	33.98 2.60 0.00	33.98 2.60 0.00	32.05 2.45 0.00	30.94 2.37 0.00	30.46 2.33 0.00	29.78 2.28 0.00	29.78 2.28 0.00	31.56 2.41 0.00	38.39 2.94 0.00	38.39 2.94 0.00	34.15 2.61 0.00	29.78 2.28 0.00	28.42 2.17 0.00	28.42 2.17 0.00
KIAC_JFK_AIRPORT 23541	19.92 1.57 0.00	18.78 1.48 0.00	18.20 1.44 0.00	18.20 1.44 0.00	18.20 1.44 0.00	20.18 1.59 0.00	28.77 2.27 0.00	33.57 2.65 0.00	34.07 2.69 0.00	34.14 2.69 0.00	34.07 2.69 0.00	34.07 2.69 0.00	32.14 2.54 0.00	31.02 2.45 0.00	30.54 2.41 0.00	29.86 2.36 0.00	29.86 2.36 0.00	31.65 2.50 0.00	38.49 3.04 0.00	38.49 3.04 0.00	34.24 2.70 0.00	29.86 2.36 0.00	28.50 2.25 0.00	28.50 2.25 0.00
KINTIGH____ 23543	16.94 -1.41 0.00	15.97 -1.33 0.00	15.47 -1.29 0.00	15.47 -1.29 0.00	15.47 -1.29 0.00	17.16 -1.43 0.00	24.46 -2.04 0.00	28.54 -2.38 0.00	28.96 -2.42 0.00	29.03 -2.42 0.00	28.96 -2.42 0.00	28.96 -2.42 0.00	27.32 -2.28 0.00	26.37 -2.20 0.00	25.96 -2.17 0.00	25.38 -2.12 0.00	25.38 -2.12 0.00	26.90 -2.25 0.00	32.72 -2.73 0.00	32.72 -2.73 0.00	29.11 -2.43 0.00	25.38 -2.12 0.00	24.23 -2.02 0.00	24.23 -2.02 0.00
LEDERLE____ 23769	19.69 1.34 0.00	18.56 1.26 0.00	17.98 1.22 0.00	17.98 1.22 0.00	17.98 1.22 0.00	19.95 1.36 0.00	28.44 1.94 0.00	33.18 2.26 0.00	33.67 2.29 0.00	33.75 2.30 0.00	33.67 2.29 0.00	33.67 2.29 0.00	31.76 2.16 0.00	30.66 2.09 0.00	30.19 2.06 0.00	29.51 2.01 0.00	29.51 2.01 0.00	31.28 2.13 0.00	38.04 2.59 0.00	38.04 2.59 0.00	33.84 2.30 0.00	29.51 2.01 0.00	28.17 1.92 0.00	28.17 1.92 0.00
LINDEN COGEN____ 23786	20.05 1.70 0.00	18.90 1.60 0.00	18.31 1.55 0.00	18.31 1.55 0.00	18.31 1.55 0.00	20.31 1.72 0.00	28.96 2.46 0.00	33.79 2.87 0.00	34.29 2.91 0.00	34.37 2.92 0.00	34.29 2.91 0.00	34.29 2.91 0.00	32.35 2.75 0.00	31.22 2.65 0.00	30.74 2.61 0.00	30.05 2.55 0.00	30.05 2.55 0.00	31.85 2.70 0.00	38.74 3.29 0.00	38.74 3.29 0.00	34.46 2.92 0.00	30.05 2.55 0.00	28.68 2.43 0.00	28.68 2.43 0.00
LIPA_MISC_IPP 23656	32.09 2.12 -11.62	19.56 2.00 -0.26	18.70 1.94 0.00	18.70 1.94 0.00	19.73 1.94 -1.03	31.01 2.15 -10.27	33.21 3.07 -3.64	34.50 3.58 0.00	35.01 3.63 0.00	35.09 3.64 0.00	35.08 3.63 -0.07	35.08 3.63 -0.07	34.70 3.43 -1.67	34.61 3.31 -2.73	34.61 3.25 -3.23	34.56 3.18 -3.88	33.80 3.18 -3.12	35.03 3.37 -2.51	39.55 4.10 0.00	39.55 4.10 0.00	35.19 3.65 0.00	33.87 3.18 -3.19	33.87 3.04 -4.58	32.45 3.04 -3.16
LITTLE FALLS___HYD 24013	19.30 0.95 0.00	18.19 0.89 0.00	17.63 0.87 0.00	17.63 0.87 0.00	17.63 0.87 0.00	19.55 0.96 0.00	27.87 1.37 0.00	32.52 1.60 0.00	33.00 1.62 0.00	33.08 1.63 0.00	33.00 1.62 0.00	33.00 1.62 0.00	31.13 1.53 0.00	30.05 1.48 0.00	29.59 1.46 0.00	28.92 1.42 0.00	28.92 1.42 0.00	30.66 1.51 0.00	37.28 1.83 0.00	37.28 1.83 0.00	33.17 1.63 0.00	28.92 1.42 0.00	27.61 1.36 0.00	27.61 1.36 0.00
LONG_LAKE_PHOENIX 24014	17.96 -0.39 0.00	16.93 -0.37 0.00	16.41 -0.35 0.00	16.41 -0.35 0.00	16.41 -0.35 0.00	18.20 -0.39 0.00	25.93 -0.57 0.00	30.26 -0.66 0.00	30.71 -0.67 0.00	30.78 -0.67 0.00	30.71 -0.67 0.00	30.71 -0.67 0.00	28.97 -0.63 0.00	27.96 -0.61 0.00	27.53 -0.60 0.00	26.91 -0.59 0.00	26.91 -0.59 0.00	28.53 -0.62 0.00	34.69 -0.76 0.00	34.69 -0.76 0.00	30.87 -0.67 0.00	26.91 -0.59 0.00	25.69 -0.56 0.00	25.69 -0.56 0.00
LOVETT___3 23632	19.56 1.21 0.00	18.44 1.14 0.00	17.86 1.10 0.00	17.86 1.10 0.00	17.86 1.10 0.00	19.81 1.22 0.00	28.25 1.75 0.00	32.96 2.04 0.00	33.45 2.07 0.00	33.52 2.07 0.00	33.45 2.07 0.00	33.45 2.07 0.00	31.55 1.95 0.00	30.45 1.88 0.00	29.98 1.85 0.00	29.31 1.81 0.00	29.31 1.81 0.00	31.07 1.92 0.00	37.79 2.34 0.00	37.79 2.34 0.00	33.62 2.08 0.00	29.31 1.81 0.00	27.98 1.73 0.00	27.98 1.73 0.00
LOVETT___4 23642	19.54 1.19 0.00	18.42 1.12 0.00	17.85 1.09 0.00	17.85 1.09 0.00	17.85 1.09 0.00	19.80 1.21 0.00	28.22 1.72 0.00	32.93 2.01 0.00	33.42 2.04 0.00	33.50 2.05 0.00	33.42 2.04 0.00	33.42 2.04 0.00	31.53 1.93 0.00	30.43 1.86 0.00	29.96 1.83 0.00	29.29 1.79 0.00	29.29 1.79 0.00	31.05 1.90 0.00	37.76 2.31 0.00	37.76 2.31 0.00	33.59 2.05 0.00	29.29 1.79 0.00	27.96 1.71 0.00	27.96 1.71 0.00

LOVETT___5 23593	19.57 1.22 0.00	18.45 1.15 0.00	17.87 1.11 0.00	17.87 1.11 0.00	17.87 1.11 0.00	19.82 1.23 0.00	28.26 1.76 0.00	32.97 2.05 0.00	33.46 2.08 0.00	33.53 2.08 0.00	33.46 2.08 0.00	33.46 2.08 0.00	31.56 1.96 0.00	30.46 1.89 0.00	29.99 1.86 0.00	29.32 1.82 0.00	29.32 1.82 0.00	31.08 1.93 0.00	37.80 2.35 0.00	37.80 2.35 0.00	33.63 2.09 0.00	29.32 1.82 0.00	27.99 1.74 0.00	27.99 1.74 0.00
LOWER RAQUET___HYD 24057	17.55 -0.80 0.00	16.54 -0.76 0.00	16.03 -0.73 0.00	16.03 -0.73 0.00	16.03 -0.73 0.00	17.78 -0.81 0.00	25.34 -1.16 0.00	29.56 -1.36 0.00	30.00 -1.38 0.00	30.07 -1.38 0.00	30.00 -1.38 0.00	30.00 -1.38 0.00	28.30 -1.30 0.00	27.31 -1.26 0.00	26.89 -1.24 0.00	26.29 -1.21 0.00	26.29 -1.21 0.00	27.87 -1.28 0.00	33.89 -1.56 0.00	33.89 -1.56 0.00	30.15 -1.39 0.00	26.29 -1.21 0.00	25.10 -1.15 0.00	25.10 -1.15 0.00
LOWER___HUDSON 24059	19.04 0.69 0.00	17.95 0.65 0.00	17.39 0.63 0.00	17.39 0.63 0.00	17.39 0.63 0.00	19.29 0.70 0.00	27.50 1.00 0.00	32.09 1.17 0.00	32.56 1.18 0.00	32.64 1.19 0.00	32.56 1.18 0.00	32.56 1.18 0.00	30.72 1.12 0.00	29.65 1.08 0.00	29.19 1.06 0.00	28.54 1.04 0.00	28.54 1.04 0.00	30.25 1.10 0.00	36.79 1.34 0.00	36.79 1.34 0.00	32.73 1.19 0.00	28.54 1.04 0.00	27.24 0.99 0.00	27.24 0.99 0.00
MEDINA___POWER 24015	19.17 0.82 0.00	18.08 0.78 0.00	17.51 0.75 0.00	17.51 0.75 0.00	17.51 0.75 0.00	19.43 0.84 0.00	27.69 1.19 0.00	32.31 1.39 0.00	32.79 1.41 0.00	32.86 1.41 0.00	32.79 1.41 0.00	32.79 1.41 0.00	30.93 1.33 0.00	29.85 1.28 0.00	29.39 1.26 0.00	28.74 1.24 0.00	28.74 1.24 0.00	30.46 1.31 0.00	37.04 1.59 0.00	37.04 1.59 0.00	32.96 1.42 0.00	28.74 1.24 0.00	27.43 1.18 0.00	27.43 1.18 0.00
MILLIKEN___1 23584	17.39 -0.96 0.00	16.40 -0.90 0.00	15.89 -0.87 0.00	15.89 -0.87 0.00	15.89 -0.87 0.00	17.62 -0.97 0.00	25.11 -1.39 0.00	29.30 -1.62 0.00	29.73 -1.65 0.00	29.80 -1.65 0.00	29.73 -1.65 0.00	29.73 -1.65 0.00	28.05 -1.55 0.00	27.07 -1.50 0.00	26.66 -1.47 0.00	26.06 -1.44 0.00	26.06 -1.44 0.00	27.62 -1.53 0.00	33.59 -1.86 0.00	33.59 -1.86 0.00	29.89 -1.65 0.00	26.06 -1.44 0.00	24.87 -1.38 0.00	24.87 -1.38 0.00
MILLIKEN___2 23585	17.38 -0.97 0.00	16.39 -0.91 0.00	15.88 -0.88 0.00	15.88 -0.88 0.00	15.88 -0.88 0.00	17.61 -0.98 0.00	25.10 -1.40 0.00	29.28 -1.64 0.00	29.72 -1.66 0.00	29.79 -1.66 0.00	29.72 -1.66 0.00	29.72 -1.66 0.00	28.03 -1.57 0.00	27.06 -1.51 0.00	26.64 -1.49 0.00	26.05 -1.45 0.00	26.05 -1.45 0.00	27.61 -1.54 0.00	33.57 -1.88 0.00	33.57 -1.88 0.00	29.87 -1.67 0.00	26.05 -1.45 0.00	24.86 -1.39 0.00	24.86 -1.39 0.00
MILLIKEN___DIESEL 23629	17.38 -0.97 0.00	16.39 -0.91 0.00	15.88 -0.88 0.00	15.88 -0.88 0.00	15.88 -0.88 0.00	17.61 -0.98 0.00	25.10 -1.40 0.00	29.28 -1.64 0.00	29.72 -1.66 0.00	29.79 -1.66 0.00	29.72 -1.66 0.00	29.72 -1.66 0.00	28.03 -1.57 0.00	27.06 -1.51 0.00	26.64 -1.49 0.00	26.05 -1.45 0.00	26.05 -1.45 0.00	27.61 -1.54 0.00	33.57 -1.88 0.00	33.57 -1.88 0.00	29.87 -1.67 0.00	26.05 -1.45 0.00	24.86 -1.39 0.00	24.86 -1.39 0.00
MONGAUP___HYD 23641	19.31 0.96 0.00	18.21 0.91 0.00	17.64 0.88 0.00	17.64 0.88 0.00	17.64 0.88 0.00	19.56 0.97 0.00	27.89 1.39 0.00	32.54 1.62 0.00	33.03 1.65 0.00	33.10 1.65 0.00	33.03 1.65 0.00	33.03 1.65 0.00	31.15 1.55 0.00	30.07 1.50 0.00	29.61 1.48 0.00	28.94 1.44 0.00	28.94 1.44 0.00	30.68 1.53 0.00	37.31 1.86 0.00	37.31 1.86 0.00	33.19 1.65 0.00	28.94 1.44 0.00	27.63 1.38 0.00	27.63 1.38 0.00
MONTAUK___DIESEL 23721	31.77 1.80 -11.62	19.26 1.70 -0.26	18.41 1.65 0.00	18.41 1.65 0.00	19.44 1.65 -1.03	30.69 1.83 -10.27	32.74 2.60 -3.64	33.96 3.04 0.00	34.46 3.08 0.00	34.54 3.09 0.00	34.53 3.08 -0.07	34.53 3.08 -0.07	34.18 2.91 -1.67	34.11 2.81 -2.73	34.12 2.76 -3.23	34.08 2.70 -3.88	33.32 2.70 -3.12	34.52 2.86 -2.51	38.93 3.48 0.00	38.93 3.48 0.00	34.64 3.10 0.00	33.39 2.70 -3.19	33.41 2.58 -4.58	31.99 2.58 -3.16
N SALMON___HYD 24042	17.70 -0.65 0.00	16.69 -0.61 0.00	16.17 -0.59 0.00	16.17 -0.59 0.00	16.17 -0.59 0.00	17.94 -0.65 0.00	25.56 -0.94 0.00	29.82 -1.10 0.00	30.27 -1.11 0.00	30.34 -1.11 0.00	30.27 -1.11 0.00	30.27 -1.11 0.00	28.55 -1.05 0.00	27.56 -1.01 0.00	27.13 -1.00 0.00	26.53 -0.97 0.00	26.53 -0.97 0.00	28.12 -1.03 0.00	34.19 -1.26 0.00	34.19 -1.26 0.00	30.42 -1.12 0.00	26.53 -0.97 0.00	25.32 -0.93 0.00	25.32 -0.93 0.00
N.E._DAM_TRANS_STRIKE -24062	28.09 0.00 0.00	28.05 0.00 0.00	28.05 0.00 0.00	28.05 0.00 0.00	28.05 0.00 0.00	28.05 0.00 0.00	29.94 0.00 0.00	37.13 0.00 0.00	333.72 0.00 0.00	333.72 0.00 0.00	333.72 0.00 0.00	205.03 0.00 0.00	63.80 0.00 0.00	42.23 0.00 0.00	37.13 0.00 0.00	34.66 0.00 0.00	33.41 0.00 0.00	54.65 0.00 0.00	2873.94 0.00 0.00	2873.94 0.00 0.00	505.84 0.00 0.00	32.08 0.00 0.00	31.00 0.00 0.00	29.14 0.00 0.00
N.E._GEN_SANDY PD 24062	18.72 0.37 0.00	17.64 0.34 0.00	17.09 0.33 0.00	17.09 0.33 0.00	17.09 0.33 0.00	18.96 0.37 0.00	27.03 0.53 0.00	31.54 0.62 0.00	32.01 0.63 0.00	32.08 0.63 0.00	32.01 0.63 0.00	32.01 0.63 0.00	30.19 0.59 0.00	29.14 0.57 0.00	28.69 0.56 0.00	28.05 0.55 0.00	28.05 0.55 0.00	29.73 0.58 0.00	36.16 0.71 0.00	36.16 0.71 0.00	32.17 0.63 0.00	28.05 0.55 0.00	26.77 0.52 0.00	26.77 0.52 0.00
NARROWS_GT1_1 24228	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT1_2 24229	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT1_3 24230	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT1_4 24231	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00

NARROWS_GT1_5 24232	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT1_6 24233	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT1_7 24234	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT1_8 24235	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT1_GRP 23726	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	30.50 3.00 -0.68	30.50 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT2_1 24236	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT2_2 24237	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT2_3 24238	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT2_4 24239	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT2_5 24240	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT2_6 24241	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT2_7 24242	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT2_8 24243	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NARROWS_GT2_GRP 23741	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	30.50 3.00 -0.68	30.50 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00
NEG CAPITAL___MECHNVIL 23645	19.04 0.69 0.00	17.95 0.65 0.00	17.39 0.63 0.00	17.39 0.63 0.00	17.39 0.63 0.00	19.29 0.70 0.00	27.50 1.00 0.00	32.09 1.17 0.00	32.56 1.18 0.00	32.64 1.19 0.00	32.56 1.18 0.00	32.56 1.18 0.00	30.72 1.12 0.00	29.65 1.08 0.00	29.19 1.06 0.00	28.54 1.04 0.00	28.54 1.04 0.00	30.25 1.10 0.00	36.79 1.34 0.00	36.79 1.34 0.00	32.73 1.19 0.00	28.54 1.04 0.00	27.24 0.99 0.00	27.24 0.99 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.87 -1.48 0.00	15.90 -1.40 0.00	15.40 -1.36 0.00	15.40 -1.36 0.00	15.40 -1.36 0.00	17.09 -1.50 0.00	24.35 -2.15 0.00	28.41 -2.51 0.00	28.83 -2.55 0.00	28.90 -2.55 0.00	28.83 -2.55 0.00	28.83 -2.55 0.00	27.20 -2.40 0.00	26.25 -2.32 0.00	25.85 -2.28 0.00	25.27 -2.23 0.00	25.27 -2.23 0.00	26.78 -2.37 0.00	32.57 -2.88 0.00	32.57 -2.88 0.00	28.98 -2.56 0.00	25.27 -2.23 0.00	24.12 -2.13 0.00	24.12 -2.13 0.00



NEG CENTRAL___INDECK 23768	17.32 -1.03 0.00	16.33 -0.97 0.00	15.82 -0.94 0.00	15.82 -0.94 0.00	15.82 -0.94 0.00	17.55 -1.04 0.00	25.01 -1.49 0.00	29.18 -1.74 0.00	29.61 -1.77 0.00	29.68 -1.77 0.00	29.61 -1.77 0.00	29.61 -1.77 0.00	27.93 -1.67 0.00	26.96 -1.61 0.00	26.54 -1.59 0.00	25.95 -1.55 0.00	25.95 -1.55 0.00	27.51 -1.64 0.00	33.45 -2.00 0.00	33.45 -2.00 0.00	29.76 -1.78 0.00	25.95 -1.55 0.00	24.77 -1.48 0.00	24.77 -1.48 0.00
NEG CENTRAL___SENECA 23627	17.67 -0.68 0.00	16.66 -0.64 0.00	16.14 -0.62 0.00	16.14 -0.62 0.00	16.14 -0.62 0.00	17.90 -0.69 0.00	25.51 -0.99 0.00	29.77 -1.15 0.00	30.21 -1.17 0.00	30.28 -1.17 0.00	30.21 -1.17 0.00	30.21 -1.17 0.00	28.50 -1.10 0.00	27.50 -1.07 0.00	27.08 -1.05 0.00	26.47 -1.03 0.00	26.47 -1.03 0.00	28.06 -1.09 0.00	34.13 -1.32 0.00	34.13 -1.32 0.00	30.36 -1.18 0.00	26.47 -1.03 0.00	25.27 -0.98 0.00	25.27 -0.98 0.00
NEG NORTH_FLCN_SEA 23793	19.54 1.19 0.00	18.42 1.12 0.00	17.84 1.08 0.00	17.84 1.08 0.00	17.84 1.08 0.00	19.79 1.20 0.00	28.21 1.71 0.00	32.92 2.00 0.00	33.41 2.03 0.00	33.48 2.03 0.00	33.41 2.03 0.00	33.41 2.03 0.00	31.51 1.91 0.00	30.42 1.85 0.00	29.95 1.82 0.00	29.28 1.78 0.00	29.28 1.78 0.00	31.03 1.88 0.00	37.74 2.29 0.00	37.74 2.29 0.00	33.58 2.04 0.00	29.28 1.78 0.00	27.95 1.70 0.00	27.95 1.70 0.00
NEG NORTH_KES_CHATEGAY 23792	17.89 -0.46 0.00	16.87 -0.43 0.00	16.34 -0.42 0.00	16.34 -0.42 0.00	16.34 -0.42 0.00	18.13 -0.46 0.00	25.83 -0.67 0.00	30.14 -0.78 0.00	30.59 -0.79 0.00	30.66 -0.79 0.00	30.59 -0.79 0.00	30.59 -0.79 0.00	28.86 -0.74 0.00	27.85 -0.72 0.00	27.42 -0.71 0.00	26.81 -0.69 0.00	26.81 -0.69 0.00	28.42 -0.73 0.00	34.56 -0.89 0.00	34.56 -0.89 0.00	30.75 -0.79 0.00	26.81 -0.69 0.00	25.59 -0.66 0.00	25.59 -0.66 0.00
NEG NORTH___ALICE_FALLS 23915	18.35 0.00 0.00	17.30 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	18.59 0.00 0.00	26.50 0.00 0.00	30.92 0.00 0.00	31.38 0.00 0.00	31.45 0.00 0.00	31.38 0.00 0.00	31.38 0.00 0.00	29.60 0.00 0.00	28.57 0.00 0.00	28.13 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	29.15 0.00 0.00	35.45 0.00 0.00	35.45 0.00 0.00	31.54 0.00 0.00	27.50 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	18.35 0.00 0.00	17.30 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	18.59 0.00 0.00	26.50 0.00 0.00	30.92 0.00 0.00	31.38 0.00 0.00	31.45 0.00 0.00	31.38 0.00 0.00	31.38 0.00 0.00	29.60 0.00 0.00	28.57 0.00 0.00	28.13 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	29.15 0.00 0.00	35.45 0.00 0.00	35.45 0.00 0.00	31.54 0.00 0.00	27.50 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00
NEG NORTH___PLATTSBURG 23628	17.71 -0.64 0.00	16.70 -0.60 0.00	16.18 -0.58 0.00	16.18 -0.58 0.00	16.18 -0.58 0.00	17.94 -0.65 0.00	25.57 -0.93 0.00	29.83 -1.09 0.00	30.28 -1.10 0.00	30.34 -1.11 0.00	30.28 -1.10 0.00	30.28 -1.10 0.00	28.56 -1.04 0.00	27.57 -1.00 0.00	27.14 -0.99 0.00	26.53 -0.97 0.00	26.53 -0.97 0.00	28.13 -1.02 0.00	34.20 -1.25 0.00	34.20 -1.25 0.00	30.43 -1.11 0.00	26.53 -0.97 0.00	25.33 -0.92 0.00	25.33 -0.92 0.00
NEG WEST_LEA_LOCKPORT 23791	16.76 -1.59 0.00	15.81 -1.49 0.00	15.31 -1.45 0.00	15.31 -1.45 0.00	15.31 -1.45 0.00	16.98 -1.61 0.00	24.21 -2.29 0.00	28.24 -2.68 0.00	28.66 -2.72 0.00	28.73 -2.72 0.00	28.66 -2.72 0.00	28.66 -2.72 0.00	27.04 -2.56 0.00	26.10 -2.47 0.00	25.69 -2.44 0.00	25.12 -2.38 0.00	25.12 -2.38 0.00	26.63 -2.52 0.00	32.38 -3.07 0.00	32.38 -3.07 0.00	28.81 -2.73 0.00	25.12 -2.38 0.00	23.98 -2.27 0.00	23.98 -2.27 0.00
NEG WEST___LANCASTR 23811	17.06 -1.29 0.00	16.08 -1.22 0.00	15.58 -1.18 0.00	15.58 -1.18 0.00	15.58 -1.18 0.00	17.28 -1.31 0.00	24.63 -1.87 0.00	28.73 -2.19 0.00	29.16 -2.22 0.00	29.22 -2.23 0.00	29.16 -2.22 0.00	29.16 -2.22 0.00	27.50 -2.10 0.00	26.55 -2.02 0.00	26.14 -1.99 0.00	25.55 -1.95 0.00	25.55 -1.95 0.00	27.09 -2.06 0.00	32.94 -2.51 0.00	32.94 -2.51 0.00	29.31 -2.23 0.00	25.55 -1.95 0.00	24.39 -1.86 0.00	24.39 -1.86 0.00
NEG_PENN_ALLEGHNY 23528	17.08 -1.27 0.00	16.11 -1.19 0.00	15.60 -1.16 0.00	15.60 -1.16 0.00	15.60 -1.16 0.00	17.31 -1.28 0.00	24.67 -1.83 0.00	28.78 -2.14 0.00	29.21 -2.17 0.00	29.27 -2.18 0.00	29.21 -2.17 0.00	29.21 -2.17 0.00	27.55 -2.05 0.00	26.59 -1.98 0.00	26.18 -1.95 0.00	25.60 -1.90 0.00	25.60 -1.90 0.00	27.13 -2.02 0.00	32.99 -2.46 0.00	32.99 -2.46 0.00	29.36 -2.18 0.00	25.60 -1.90 0.00	24.43 -1.82 0.00	24.43 -1.82 0.00
NEPA___ENERGY 23901	17.42 -0.93 0.00	16.42 -0.88 0.00	15.91 -0.85 0.00	15.91 -0.85 0.00	15.91 -0.85 0.00	17.65 -0.94 0.00	25.15 -1.35 0.00	29.35 -1.57 0.00	29.78 -1.60 0.00	29.85 -1.60 0.00	29.78 -1.60 0.00	29.78 -1.60 0.00	28.09 -1.51 0.00	27.12 -1.45 0.00	26.70 -1.43 0.00	26.10 -1.40 0.00	26.10 -1.40 0.00	27.67 -1.48 0.00	33.64 -1.81 0.00	33.64 -1.81 0.00	29.93 -1.61 0.00	26.10 -1.40 0.00	24.92 -1.33 0.00	24.92 -1.33 0.00
NEVERSINK___HYD 23608	18.57 0.22 0.00	17.50 0.20 0.00	16.96 0.20 0.00	16.96 0.20 0.00	16.96 0.20 0.00	18.81 0.22 0.00	26.81 0.31 0.00	31.29 0.37 0.00	31.75 0.37 0.00	31.82 0.37 0.00	31.75 0.37 0.00	31.75 0.37 0.00	29.95 0.35 0.00	28.91 0.34 0.00	28.46 0.33 0.00	27.83 0.33 0.00	27.83 0.33 0.00	29.49 0.34 0.00	35.87 0.42 0.00	35.87 0.42 0.00	31.91 0.37 0.00	27.83 0.33 0.00	26.56 0.31 0.00	26.56 0.31 0.00
NIAGARA___ 23760	16.84 -1.51 0.00	15.87 -1.43 0.00	15.38 -1.38 0.00	15.38 -1.38 0.00	15.38 -1.38 0.00	17.06 -1.53 0.00	24.31 -2.19 0.00	28.36 -2.56 0.00	28.78 -2.60 0.00	28.85 -2.60 0.00	28.78 -2.60 0.00	28.78 -2.60 0.00	27.15 -2.45 0.00	26.21 -2.36 0.00	25.80 -2.33 0.00	25.22 -2.28 0.00	25.22 -2.28 0.00	26.74 -2.41 0.00	32.51 -2.94 0.00	32.51 -2.94 0.00	28.93 -2.61 0.00	25.22 -2.28 0.00	24.08 -2.17 0.00	24.08 -2.17 0.00
NINE_MILE_1 23575	17.80 -0.55 0.00	16.78 -0.52 0.00	16.25 -0.51 0.00	16.25 -0.51 0.00	16.25 -0.51 0.00	18.03 -0.56 0.00	25.69 -0.81 0.00	29.98 -0.94 0.00	30.42 -0.96 0.00	30.49 -0.96 0.00	30.42 -0.96 0.00	30.42 -0.96 0.00	28.70 -0.90 0.00	27.70 -0.87 0.00	27.27 -0.86 0.00	26.66 -0.84 0.00	26.66 -0.84 0.00	28.26 -0.89 0.00	34.37 -1.08 0.00	34.37 -1.08 0.00	30.58 -0.96 0.00	26.66 -0.84 0.00	25.45 -0.80 0.00	25.45 -0.80 0.00
NINE_MILE_2 23744	17.80 -0.55 0.00	16.78 -0.52 0.00	16.26 -0.50 0.00	16.26 -0.50 0.00	16.26 -0.50 0.00	18.03 -0.56 0.00	25.70 -0.80 0.00	29.99 -0.93 0.00	30.44 -0.94 0.00	30.50 -0.95 0.00	30.44 -0.94 0.00	30.44 -0.94 0.00	28.71 -0.89 0.00	27.71 -0.86 0.00	27.28 -0.85 0.00	26.67 -0.83 0.00	26.67 -0.83 0.00	28.27 -0.88 0.00	34.38 -1.07 0.00	34.38 -1.07 0.00	30.59 -0.95 0.00	26.67 -0.83 0.00	25.46 -0.79 0.00	25.46 -0.79 0.00
NM CAPITAL___NUG 23643	19.04 0.69 0.00	17.95 0.65 0.00	17.39 0.63 0.00	17.39 0.63 0.00	17.39 0.63 0.00	19.29 0.70 0.00	27.50 1.00 0.00	32.09 1.17 0.00	32.56 1.18 0.00	32.64 1.19 0.00	32.56 1.18 0.00	32.56 1.18 0.00	30.72 1.12 0.00	29.65 1.08 0.00	29.19 1.06 0.00	28.54 1.04 0.00	28.54 1.04 0.00	30.25 1.10 0.00	36.79 1.34 0.00	36.79 1.34 0.00	32.73 1.19 0.00	28.54 1.04 0.00	27.24 0.99 0.00	27.24 0.99 0.00

NM CENTRAL___NUG 23634	17.70 -0.65 0.00	16.69 -0.61 0.00	16.17 -0.59 0.00	16.17 -0.59 0.00	16.17 -0.59 0.00	17.94 -0.65 0.00	25.56 -0.94 0.00	29.82 -1.10 0.00	30.27 -1.11 0.00	30.34 -1.11 0.00	30.27 -1.11 0.00	30.27 -1.11 0.00	28.55 -1.05 0.00	27.56 -1.01 0.00	27.13 -1.00 0.00	26.53 -0.97 0.00	26.53 -0.97 0.00	28.12 -1.03 0.00	34.19 -1.26 0.00	34.19 -1.26 0.00	30.42 -1.12 0.00	26.53 -0.97 0.00	25.32 -0.93 0.00	25.32 -0.93 0.00
NM MOHAWK___NUG 23633	18.50 0.15 0.00	17.44 0.14 0.00	16.90 0.14 0.00	16.90 0.14 0.00	16.90 0.14 0.00	18.74 0.15 0.00	26.72 0.22 0.00	31.18 0.26 0.00	31.64 0.26 0.00	31.71 0.26 0.00	31.64 0.26 0.00	31.64 0.26 0.00	29.85 0.25 0.00	28.81 0.24 0.00	28.36 0.23 0.00	27.73 0.23 0.00	27.73 0.23 0.00	29.39 0.24 0.00	35.75 0.30 0.00	35.75 0.30 0.00	31.80 0.26 0.00	27.73 0.23 0.00	26.47 0.22 0.00	26.47 0.22 0.00
NM NORTH___NUG 24055	18.06 -0.29 0.00	17.03 -0.27 0.00	16.50 -0.26 0.00	16.50 -0.26 0.00	16.50 -0.26 0.00	18.30 -0.29 0.00	26.08 -0.42 0.00	30.43 -0.49 0.00	30.88 -0.50 0.00	30.95 -0.50 0.00	30.88 -0.50 0.00	30.88 -0.50 0.00	29.13 -0.47 0.00	28.12 -0.45 0.00	27.68 -0.45 0.00	27.06 -0.44 0.00	27.06 -0.44 0.00	28.69 -0.46 0.00	34.88 -0.57 0.00	34.88 -0.57 0.00	31.04 -0.50 0.00	27.06 -0.44 0.00	25.83 -0.42 0.00	25.83 -0.42 0.00
NM WEST___NUG 23774	16.98 -1.37 0.00	16.00 -1.30 0.00	15.51 -1.25 0.00	15.51 -1.25 0.00	15.51 -1.25 0.00	17.20 -1.39 0.00	24.51 -1.99 0.00	28.60 -2.32 0.00	29.02 -2.36 0.00	29.09 -2.36 0.00	29.02 -2.36 0.00	29.02 -2.36 0.00	27.38 -2.22 0.00	26.42 -2.15 0.00	26.02 -2.11 0.00	25.44 -2.06 0.00	25.44 -2.06 0.00	26.96 -2.19 0.00	32.79 -2.66 0.00	32.79 -2.66 0.00	29.17 -2.37 0.00	25.44 -2.06 0.00	24.28 -1.97 0.00	24.28 -1.97 0.00
NM_ST_REGIS___HYD 24053	17.68 -0.67 0.00	16.67 -0.63 0.00	16.15 -0.61 0.00	16.15 -0.61 0.00	16.15 -0.61 0.00	17.91 -0.68 0.00	25.53 -0.97 0.00	29.78 -1.14 0.00	30.23 -1.15 0.00	30.29 -1.16 0.00	30.23 -1.15 0.00	30.23 -1.15 0.00	28.51 -1.09 0.00	27.52 -1.05 0.00	27.10 -1.03 0.00	26.49 -1.01 0.00	26.49 -1.01 0.00	28.08 -1.07 0.00	34.15 -1.30 0.00	34.15 -1.30 0.00	30.38 -1.16 0.00	26.49 -1.01 0.00	25.29 -0.96 0.00	25.29 -0.96 0.00
NORTHPORT___1 23551	31.96 1.99 -11.62	19.44 1.88 -0.26	18.58 1.82 0.00	18.58 1.82 0.00	19.61 1.82 -1.03	30.88 2.02 -10.27	33.02 2.88 -3.64	34.28 3.36 0.00	34.79 3.41 0.00	34.86 3.41 0.00	34.86 3.41 -0.07	34.86 3.41 -0.07	34.48 3.21 -1.67	34.40 3.10 -2.73	34.41 3.05 -3.23	34.37 2.99 -3.88	33.61 2.99 -3.12	34.82 3.16 -2.51	39.30 3.85 0.00	39.30 3.85 0.00	34.96 3.42 0.00	33.68 2.99 -3.19	33.68 2.85 -4.58	32.26 2.85 -3.16
NORTHPORT___2 23552	32.02 2.05 -11.62	19.50 1.94 -0.26	18.63 1.87 0.00	18.63 1.87 0.00	19.66 1.87 -1.03	30.94 2.08 -10.27	33.10 2.96 -3.64	34.38 3.46 0.00	34.89 3.51 0.00	34.97 3.52 0.00	34.96 3.51 -0.07	34.96 3.51 -0.07	34.58 3.31 -1.67	34.50 3.20 -2.73	34.51 3.15 -3.23	34.46 3.08 -3.88	33.70 3.08 -3.12	34.92 3.26 -2.51	39.42 3.97 0.00	39.42 3.97 0.00	35.07 3.53 0.00	33.77 3.08 -3.19	33.77 2.94 -4.58	32.35 2.94 -3.16
NORTHPORT___3 23553	31.76 1.79 -11.62	19.24 1.68 -0.26	18.39 1.63 0.00	18.39 1.63 0.00	19.42 1.63 -1.03	30.67 1.81 -10.27	32.72 2.58 -3.64	33.93 3.01 0.00	34.43 3.05 0.00	34.51 3.06 0.00	34.50 3.05 -0.07	34.50 3.05 -0.07	34.15 2.88 -1.67	34.08 2.78 -2.73	34.10 2.74 -3.23	34.06 2.68 -3.88	33.30 2.68 -3.12	34.50 2.84 -2.51	38.90 3.45 0.00	38.90 3.45 0.00	34.61 3.07 0.00	33.37 2.68 -3.19	33.39 2.56 -4.58	31.97 2.56 -3.16
NORTHPORT___4 23650	31.77 1.80 -11.62	19.26 1.70 -0.26	18.41 1.65 0.00	18.41 1.65 0.00	19.44 1.65 -1.03	30.69 1.83 -10.27	32.74 2.60 -3.64	33.96 3.04 0.00	34.46 3.08 0.00	34.54 3.09 0.00	34.53 3.08 -0.07	34.53 3.08 -0.07	34.18 2.91 -1.67	34.11 2.81 -2.73	34.12 2.76 -3.23	34.08 2.70 -3.88	33.32 2.70 -3.12	34.52 2.86 -2.51	38.93 3.48 0.00	38.93 3.48 0.00	34.64 3.10 0.00	33.39 2.70 -3.19	33.41 2.58 -4.58	31.99 2.58 -3.16
NORTHPORT___IC 23718	31.77 1.80 -11.62	19.26 1.70 -0.26	18.41 1.65 0.00	18.41 1.65 0.00	19.44 1.65 -1.03	30.69 1.83 -10.27	32.74 2.60 -3.64	33.96 3.04 0.00	34.46 3.08 0.00	34.54 3.09 0.00	34.53 3.08 -0.07	34.53 3.08 -0.07	34.18 2.91 -1.67	34.11 2.81 -2.73	34.12 2.76 -3.23	34.08 2.70 -3.88	33.32 2.70 -3.12	34.52 2.86 -2.51	38.93 3.48 0.00	38.93 3.48 0.00	34.64 3.10 0.00	33.39 2.70 -3.19	33.41 2.58 -4.58	31.99 2.58 -3.16
NSINS_S_GLNS_FALLS 23858	18.98 0.63 0.00	17.89 0.59 0.00	17.33 0.57 0.00	17.33 0.57 0.00	17.33 0.57 0.00	19.22 0.63 0.00	27.40 0.90 0.00	31.97 1.05 0.00	32.45 1.07 0.00	32.52 1.07 0.00	32.45 1.07 0.00	32.45 1.07 0.00	30.61 1.01 0.00	29.54 0.97 0.00	29.09 0.96 0.00	28.44 0.94 0.00	28.44 0.94 0.00	30.14 0.99 0.00	36.66 1.21 0.00	36.66 1.21 0.00	32.62 1.08 0.00	28.44 0.94 0.00	27.15 0.90 0.00	27.15 0.90 0.00
NYISO_LBMP_REFERENCE 24008	18.35 0.00 0.00	17.30 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	16.76 0.00 0.00	18.59 0.00 0.00	26.50 0.00 0.00	30.92 0.00 0.00	31.38 0.00 0.00	31.45 0.00 0.00	31.38 0.00 0.00	31.38 0.00 0.00	29.60 0.00 0.00	28.57 0.00 0.00	28.13 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	29.15 0.00 0.00	35.45 0.00 0.00	35.45 0.00 0.00	31.54 0.00 0.00	27.50 0.00 0.00	26.25 0.00 0.00	26.25 0.00 0.00
NYPA___HOLTSVILL 23794	32.13 2.16 -11.62	19.59 2.03 -0.26	18.73 1.97 0.00	18.73 1.97 0.00	19.76 1.97 -1.03	31.05 2.19 -10.27	33.25 3.11 -3.64	34.55 3.63 0.00	35.07 3.69 0.00	35.15 3.70 0.00	35.14 3.69 -0.07	35.14 3.69 -0.07	34.75 3.48 -1.67	34.66 3.36 -2.73	34.67 3.31 -3.23	34.61 3.23 -3.88	33.85 3.23 -3.12	35.09 3.43 -2.51	39.62 4.17 0.00	39.62 4.17 0.00	35.25 3.71 0.00	33.92 3.23 -3.19	33.92 3.09 -4.58	32.50 3.09 -3.16
O.H_DAM_TRANS_STRIKE -24063	25.84 0.00 0.00	25.81 0.00 0.00	25.81 0.00 0.00	25.81 0.00 0.00	25.81 0.00 0.00	25.81 0.00 0.00	27.55 0.00 0.00	34.17 0.00 0.00	307.04 0.00 0.00	307.04 0.00 0.00	307.04 0.00 0.00	188.65 0.00 0.00	58.70 0.00 0.00	38.85 0.00 0.00	34.17 0.00 0.00	31.89 0.00 0.00	30.74 0.00 0.00	50.28 0.00 0.00	2644.21 0.00 0.00	2644.21 0.00 0.00	465.41 0.00 0.00	29.51 0.00 0.00	28.52 0.00 0.00	26.81 0.00 0.00
O.H_GEN_BRUCE 24063	17.23 -1.12 0.00	16.24 -1.06 0.00	15.74 -1.02 0.00	15.74 -1.02 0.00	15.74 -1.02 0.00	17.46 -1.13 0.00	24.88 -1.62 0.00	29.03 -1.89 0.00	29.46 -1.92 0.00	29.52 -1.93 0.00	29.46 -1.92 0.00	29.46 -1.92 0.00	27.79 -1.81 0.00	26.82 -1.75 0.00	26.41 -1.72 0.00	25.82 -1.68 0.00	25.82 -1.68 0.00	27.36 -1.79 0.00	33.28 -2.17 0.00	33.28 -2.17 0.00	29.61 -1.93 0.00	25.82 -1.68 0.00	24.64 -1.61 0.00	24.64 -1.61 0.00
OAK ORCHARD___HYD 24046	17.23 -1.12 0.00	16.24 -1.06 0.00	15.74 -1.02 0.00	15.74 -1.02 0.00	15.74 -1.02 0.00	17.45 -1.14 0.00	24.88 -1.62 0.00	29.02 -1.90 0.00	29.45 -1.93 0.00	29.52 -1.93 0.00	29.45 -1.93 0.00	29.45 -1.93 0.00	27.78 -1.82 0.00	26.82 -1.75 0.00	26.40 -1.73 0.00	25.81 -1.69 0.00	25.81 -1.69 0.00	27.36 -1.79 0.00	33.27 -2.18 0.00	33.27 -2.18 0.00	29.60 -1.94 0.00	25.81 -1.69 0.00	24.64 -1.61 0.00	24.64 -1.61 0.00

ONONDAGA_REF_OCCRA 23987	17.97 -0.38 0.00	16.94 -0.36 0.00	16.41 -0.35 0.00	16.41 -0.35 0.00	16.41 -0.35 0.00	18.20 -0.39 0.00	25.94 -0.56 0.00	30.27 -0.65 0.00	30.72 -0.66 0.00	30.79 -0.66 0.00	30.72 -0.66 0.00	30.72 -0.66 0.00	28.98 -0.62 0.00	27.97 -0.60 0.00	27.54 -0.59 0.00	26.92 -0.58 0.00	26.92 -0.58 0.00	28.54 -0.61 0.00	34.70 -0.75 0.00	34.70 -0.75 0.00	30.88 -0.66 0.00	26.92 -0.58 0.00	25.70 -0.55 0.00	25.70 -0.55 0.00
ONONDAGA___COGEN 23986	17.85 -0.50 0.00	16.83 -0.47 0.00	16.31 -0.45 0.00	16.31 -0.45 0.00	16.31 -0.45 0.00	18.09 -0.50 0.00	25.78 -0.72 0.00	30.08 -0.84 0.00	30.52 -0.86 0.00	30.59 -0.86 0.00	30.52 -0.86 0.00	30.52 -0.86 0.00	28.79 -0.81 0.00	27.79 -0.78 0.00	27.36 -0.77 0.00	26.75 -0.75 0.00	26.75 -0.75 0.00	28.36 -0.79 0.00	34.48 -0.97 0.00	34.48 -0.97 0.00	30.68 -0.86 0.00	26.75 -0.75 0.00	25.54 -0.71 0.00	25.54 -0.71 0.00
OSWEGATCHIE___HYD 24044	17.58 -0.77 0.00	16.57 -0.73 0.00	16.05 -0.71 0.00	16.05 -0.71 0.00	16.05 -0.71 0.00	17.80 -0.79 0.00	25.38 -1.12 0.00	29.61 -1.31 0.00	30.05 -1.33 0.00	30.11 -1.34 0.00	30.05 -1.33 0.00	30.05 -1.33 0.00	28.34 -1.26 0.00	27.36 -1.21 0.00	26.94 -1.19 0.00	26.33 -1.17 0.00	26.33 -1.17 0.00	27.91 -1.24 0.00	33.94 -1.51 0.00	33.94 -1.51 0.00	30.20 -1.34 0.00	26.33 -1.17 0.00	25.14 -1.11 0.00	25.14 -1.11 0.00
OSWEGO___5 23606	17.89 -0.46 0.00	16.87 -0.43 0.00	16.34 -0.42 0.00	16.34 -0.42 0.00	16.34 -0.42 0.00	18.12 -0.47 0.00	25.83 -0.67 0.00	30.14 -0.78 0.00	30.58 -0.80 0.00	30.65 -0.80 0.00	30.58 -0.80 0.00	30.58 -0.80 0.00	28.85 -0.75 0.00	27.85 -0.72 0.00	27.42 -0.71 0.00	26.80 -0.70 0.00	26.80 -0.70 0.00	28.41 -0.74 0.00	34.55 -0.90 0.00	34.55 -0.90 0.00	30.74 -0.80 0.00	26.80 -0.70 0.00	25.59 -0.66 0.00	25.59 -0.66 0.00
OSWEGO___6 23613	17.89 -0.46 0.00	16.87 -0.43 0.00	16.34 -0.42 0.00	16.34 -0.42 0.00	16.34 -0.42 0.00	18.12 -0.47 0.00	25.83 -0.67 0.00	30.14 -0.78 0.00	30.58 -0.80 0.00	30.65 -0.80 0.00	30.58 -0.80 0.00	30.58 -0.80 0.00	28.85 -0.75 0.00	27.85 -0.72 0.00	27.42 -0.71 0.00	26.80 -0.70 0.00	26.80 -0.70 0.00	28.41 -0.74 0.00	34.55 -0.90 0.00	34.55 -0.90 0.00	30.74 -0.80 0.00	26.80 -0.70 0.00	25.59 -0.66 0.00	25.59 -0.66 0.00
OXBOW___ 24026	17.03 -1.32 0.00	16.05 -1.25 0.00	15.55 -1.21 0.00	15.55 -1.21 0.00	15.55 -1.21 0.00	17.25 -1.34 0.00	24.58 -1.92 0.00	28.68 -2.24 0.00	29.11 -2.27 0.00	29.17 -2.28 0.00	29.11 -2.27 0.00	29.11 -2.27 0.00	27.46 -2.14 0.00	26.50 -2.07 0.00	26.09 -2.04 0.00	25.51 -1.99 0.00	25.51 -1.99 0.00	27.04 -2.11 0.00	32.88 -2.57 0.00	32.88 -2.57 0.00	29.26 -2.28 0.00	25.51 -1.99 0.00	24.35 -1.90 0.00	24.35 -1.90 0.00
PEEKSKILL___ 23653	19.74 1.39 0.00	18.61 1.31 0.00	18.03 1.27 0.00	18.03 1.27 0.00	18.03 1.27 0.00	20.00 1.41 0.00	28.51 2.01 0.00	33.27 2.35 0.00	33.76 2.38 0.00	33.84 2.39 0.00	33.76 2.38 0.00	33.76 2.38 0.00	31.85 2.25 0.00	30.74 2.17 0.00	30.27 2.14 0.00	29.59 2.09 0.00	29.59 2.09 0.00	31.37 2.22 0.00	38.14 2.69 0.00	38.14 2.69 0.00	33.94 2.40 0.00	29.59 2.09 0.00	28.25 2.00 0.00	28.25 2.00 0.00
PJM_DAM_TRANS_STRIKE -24065	26.29 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	28.02 0.00 0.00	34.75 0.00 0.00	312.30 0.00 0.00	312.30 0.00 0.00	312.30 0.00 0.00	191.87 0.00 0.00	59.70 0.00 0.00	39.52 0.00 0.00	34.75 0.00 0.00	32.43 0.00 0.00	31.26 0.00 0.00	51.15 0.00 0.00	2689.47 0.00 0.00	2689.47 0.00 0.00	473.37 0.00 0.00	30.02 0.00 0.00	29.01 0.00 0.00	27.27 0.00 0.00
PJM_GEN_KEystone 24065	17.52 -0.83 0.00	16.52 -0.78 0.00	16.01 -0.75 0.00	16.01 -0.75 0.00	16.01 -0.75 0.00	17.75 -0.84 0.00	25.30 -1.20 0.00	29.52 -1.40 0.00	29.96 -1.42 0.00	30.03 -1.42 0.00	29.96 -1.42 0.00	29.96 -1.42 0.00	28.26 -1.34 0.00	27.28 -1.29 0.00	26.86 -1.27 0.00	26.26 -1.24 0.00	26.26 -1.24 0.00	27.83 -1.32 0.00	33.85 -1.60 0.00	33.85 -1.60 0.00	30.11 -1.43 0.00	26.26 -1.24 0.00	25.06 -1.19 0.00	25.06 -1.19 0.00
PLEASANTVLY___LBMP 24000	19.15 0.80 0.00	18.06 0.76 0.00	17.49 0.73 0.00	17.49 0.73 0.00	17.49 0.73 0.00	19.40 0.81 0.00	27.66 1.16 0.00	32.27 1.35 0.00	32.75 1.37 0.00	32.82 1.37 0.00	32.75 1.37 0.00	32.75 1.37 0.00	30.89 1.29 0.00	29.82 1.25 0.00	29.36 1.23 0.00	28.70 1.20 0.00	28.70 1.20 0.00	30.42 1.27 0.00	37.00 1.55 0.00	37.00 1.55 0.00	32.92 1.38 0.00	28.70 1.20 0.00	27.40 1.15 0.00	27.40 1.15 0.00
POLETTI___ 23519	20.07 1.72 0.00	18.93 1.63 0.00	18.33 1.57 0.00	18.33 1.57 0.00	18.33 1.57 0.00	20.34 1.75 0.00	28.99 2.49 0.00	33.83 2.91 0.00	34.33 2.95 0.00	34.41 2.96 0.00	34.33 2.95 0.00	34.33 2.95 0.00	32.38 2.78 0.00	31.26 2.69 0.00	30.77 2.64 0.00	30.08 2.58 0.00	30.08 2.58 0.00	31.89 2.74 0.00	38.78 3.33 0.00	38.78 3.33 0.00	34.50 2.96 0.00	30.08 2.58 0.00	28.72 2.47 0.00	28.72 2.47 0.00
PORT_JEFF_3 23555	32.20 2.23 -11.62	19.67 2.11 -0.26	18.80 2.04 0.00	18.80 2.04 0.00	19.83 2.04 -1.03	31.12 2.26 -10.27	33.37 3.23 -3.64	34.68 3.76 0.00	35.20 3.82 0.00	35.28 3.83 0.00	35.27 3.82 -0.07	35.27 3.82 -0.07	34.87 3.60 -1.67	34.78 3.48 -2.73	34.78 3.42 -3.23	34.73 3.35 -3.88	33.97 3.35 -3.12	35.21 3.55 -2.51	39.77 4.32 0.00	39.77 4.32 0.00	35.38 3.84 0.00	34.04 3.35 -3.19	34.03 3.20 -4.58	32.61 3.20 -3.16
PORT_JEFF_4 23616	31.91 1.94 -11.62	19.39 1.83 -0.26	18.53 1.77 0.00	18.53 1.77 0.00	19.56 1.77 -1.03	30.83 1.97 -10.27	32.95 2.81 -3.64	34.19 3.27 0.00	34.70 3.32 0.00	34.78 3.33 0.00	34.77 3.32 -0.07	34.77 3.32 -0.07	34.41 3.14 -1.67	34.33 3.03 -2.73	34.34 2.98 -3.23	34.29 2.91 -3.88	33.53 2.91 -3.12	34.75 3.09 -2.51	39.20 3.75 0.00	39.20 3.75 0.00	34.88 3.34 0.00	33.60 2.91 -3.19	33.61 2.78 -4.58	32.19 2.78 -3.16
PORT_JEFF_IC 23713	32.21 2.24 -11.62	19.68 2.12 -0.26	18.81 2.05 0.00	18.81 2.05 0.00	19.84 2.05 -1.03	31.13 2.27 -10.27	33.38 3.24 -3.64	34.70 3.78 0.00	35.22 3.84 0.00	35.30 3.85 0.00	35.29 3.84 -0.07	35.29 3.84 -0.07	34.89 3.62 -1.67	34.80 3.50 -2.73	34.80 3.44 -3.23	34.74 3.36 -3.88	33.98 3.36 -3.12	35.23 3.57 -2.51	39.79 4.34 0.00	39.79 4.34 0.00	35.40 3.86 0.00	34.05 3.36 -3.19	34.04 3.21 -4.58	32.62 3.21 -3.16
PROJECT___ORANGE 23990	18.01 -0.34 0.00	16.98 -0.32 0.00	16.45 -0.31 0.00	16.45 -0.31 0.00	16.45 -0.31 0.00	18.25 -0.34 0.00	26.01 -0.49 0.00	30.34 -0.58 0.00	30.79 -0.59 0.00	30.86 -0.59 0.00	30.79 -0.59 0.00	30.79 -0.59 0.00	29.05 -0.55 0.00	28.04 -0.53 0.00	27.61 -0.52 0.00	26.99 -0.51 0.00	26.99 -0.51 0.00	28.61 -0.54 0.00	34.79 -0.66 0.00	34.79 -0.66 0.00	30.95 -0.59 0.00	26.99 -0.51 0.00	25.76 -0.49 0.00	25.76 -0.49 0.00
PYRITES___HYD 24023	18.16 -0.19 0.00	17.12 -0.18 0.00	16.59 -0.17 0.00	16.59 -0.17 0.00	16.59 -0.17 0.00	18.40 -0.19 0.00	26.22 -0.28 0.00	30.59 -0.33 0.00	31.04 -0.34 0.00	31.11 -0.34 0.00	31.04 -0.34 0.00	31.04 -0.34 0.00	29.28 -0.32 0.00	28.27 -0.30 0.00	27.83 -0.30 0.00	27.21 -0.29 0.00	27.21 -0.29 0.00	28.84 -0.31 0.00	35.07 -0.38 0.00	35.07 -0.38 0.00	31.20 -0.34 0.00	27.21 -0.29 0.00	25.97 -0.28 0.00	25.97 -0.28 0.00

23646	17.46 -0.89 0.00	16.46 -0.84 0.00	15.95 -0.81 0.00	15.95 -0.81 0.00	15.95 -0.81 0.00	17.69 -0.90 0.00	25.21 -1.29 0.00	29.41 -1.51 0.00	29.85 -1.53 0.00	29.91 -1.54 0.00	29.85 -1.53 0.00	29.85 -1.53 0.00	28.15 -1.45 0.00	27.17 -1.40 0.00	26.76 -1.37 0.00	26.16 -1.34 0.00	26.16 -1.34 0.00	27.73 -1.42 0.00	33.72 -1.73 0.00	33.72 -1.73 0.00	30.00 -1.54 0.00	26.16 -1.34 0.00	24.97 -1.28 0.00	24.97 -1.28 0.00
RAVENS GT4-7 23728	20.25 1.90 0.00	19.09 1.79 0.00	18.49 1.73 0.00	18.49 1.73 0.00	18.49 1.73 0.00	20.51 1.92 0.00	29.24 2.74 0.00	34.12 3.20 0.00	34.62 3.24 0.00	34.70 3.25 0.00	34.62 3.24 0.00	34.62 3.24 0.00	32.66 3.06 0.00	31.52 2.95 0.00	31.04 2.91 0.00	30.34 2.84 0.00	30.34 2.84 0.00	32.16 3.01 0.00	39.11 3.66 0.00	39.11 3.66 0.00	34.80 3.26 0.00	30.34 2.84 0.00	28.96 2.71 0.00	28.96 2.71 0.00
RAVENSWD GT2 23730	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWD GT3 23733	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWOOD_GT2_1 24244	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWOOD_GT2_2 24245	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWOOD_GT2_3 24246	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWOOD_GT2_4 24247	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWOOD_GT3_1 24248	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWOOD_GT3_2 24249	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWOOD_GT3_3 24250	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWOOD_GT3_4 24251	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWOOD_GT_1 23729	20.05 1.70 0.00	18.90 1.60 0.00	18.31 1.55 0.00	18.31 1.55 0.00	18.31 1.55 0.00	20.31 1.72 0.00	28.96 2.46 0.00	33.79 2.87 0.00	34.29 2.91 0.00	34.37 2.92 0.00	34.29 2.91 0.00	34.29 2.91 0.00	32.34 2.74 0.00	31.22 2.65 0.00	30.74 2.61 0.00	30.73 2.55 -0.68	30.73 2.55 -0.68	31.85 2.70 0.00	38.74 3.29 0.00	38.74 3.29 0.00	34.46 2.92 0.00	30.05 2.55 0.00	28.68 2.43 0.00	28.68 2.43 0.00
RAVENSWOOD_GT_10 24258	20.25 1.90 0.00	19.09 1.79 0.00	18.50 1.74 0.00	18.50 1.74 0.00	18.50 1.74 0.00	20.52 1.93 0.00	29.25 2.75 0.00	34.12 3.20 0.00	34.63 3.25 0.00	34.71 3.26 0.00	34.63 3.25 0.00	34.63 3.25 0.00	32.67 3.07 0.00	31.53 2.96 0.00	31.04 2.91 0.00	30.35 2.85 0.00	30.35 2.85 0.00	32.17 3.02 0.00	39.12 3.67 0.00	39.12 3.67 0.00	34.81 3.27 0.00	30.35 2.85 0.00	28.97 2.72 0.00	28.97 2.72 0.00
RAVENSWOOD_GT_11 24259	20.25 1.90 0.00	19.09 1.79 0.00	18.50 1.74 0.00	18.50 1.74 0.00	18.50 1.74 0.00	20.52 1.93 0.00	29.25 2.75 0.00	34.12 3.20 0.00	34.63 3.25 0.00	34.71 3.26 0.00	34.63 3.25 0.00	34.63 3.25 0.00	32.67 3.07 0.00	31.53 2.96 0.00	31.04 2.91 0.00	30.35 2.85 0.00	30.35 2.85 0.00	32.17 3.02 0.00	39.12 3.67 0.00	39.12 3.67 0.00	34.81 3.27 0.00	30.35 2.85 0.00	28.97 2.72 0.00	28.97 2.72 0.00
RAVENSWOOD_GT_4 24252	20.25 1.90 0.00	19.09 1.79 0.00	18.49 1.73 0.00	18.49 1.73 0.00	18.49 1.73 0.00	20.51 1.92 0.00	29.24 2.74 0.00	34.12 3.20 0.00	34.62 3.24 0.00	34.70 3.25 0.00	34.62 3.24 0.00	34.62 3.24 0.00	32.66 3.06 0.00	31.52 2.95 0.00	31.04 2.91 0.00	30.34 2.84 0.00	30.34 2.84 0.00	32.16 3.01 0.00	39.11 3.66 0.00	39.11 3.66 0.00	34.80 3.26 0.00	30.34 2.84 0.00	28.96 2.71 0.00	28.96 2.71 0.00

RAVENSWOOD_GT_5 24254	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWOOD_GT_6 24253	20.25 1.90 0.00	19.09 1.79 0.00	18.49 1.73 0.00	18.49 1.73 0.00	18.49 1.73 0.00	20.51 1.92 0.00	29.24 2.74 0.00	34.12 3.20 0.00	34.62 3.24 0.00	34.70 3.25 0.00	34.62 3.24 0.00	34.62 3.24 0.00	32.66 3.06 0.00	31.52 2.95 0.00	31.04 2.91 0.00	30.34 2.84 0.00	30.34 2.84 0.00	32.16 3.01 0.00	39.11 3.66 0.00	39.11 3.66 0.00	34.80 3.26 0.00	30.34 2.84 0.00	28.96 2.71 0.00	28.96 2.71 0.00
RAVENSWOOD_GT_7 24255	20.08 1.73 0.00	18.93 1.63 0.00	18.34 1.58 0.00	18.34 1.58 0.00	18.34 1.58 0.00	20.35 1.76 0.00	29.00 2.50 0.00	33.84 2.92 0.00	34.34 2.96 0.00	34.42 2.97 0.00	34.34 2.96 0.00	34.34 2.96 0.00	32.40 2.80 0.00	31.27 2.70 0.00	30.79 2.66 0.00	30.10 2.60 0.00	30.10 2.60 0.00	31.90 2.75 0.00	38.80 3.35 0.00	38.80 3.35 0.00	34.52 2.98 0.00	30.10 2.60 0.00	28.73 2.48 0.00	28.73 2.48 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.25 1.90 0.00	19.09 1.79 0.00	18.50 1.74 0.00	18.50 1.74 0.00	18.50 1.74 0.00	20.52 1.93 0.00	29.25 2.75 0.00	34.12 3.20 0.00	34.63 3.25 0.00	34.71 3.26 0.00	34.63 3.25 0.00	34.63 3.25 0.00	32.67 3.07 0.00	31.53 2.96 0.00	31.04 2.91 0.00	30.35 2.85 0.00	30.35 2.85 0.00	32.17 3.02 0.00	39.12 3.67 0.00	39.12 3.67 0.00	34.81 3.27 0.00	30.35 2.85 0.00	28.97 2.72 0.00	28.97 2.72 0.00
RAVENSWOOD_GT_9 24257	20.25 1.90 0.00	19.09 1.79 0.00	18.50 1.74 0.00	18.50 1.74 0.00	18.50 1.74 0.00	20.52 1.93 0.00	29.25 2.75 0.00	34.12 3.20 0.00	34.63 3.25 0.00	34.71 3.26 0.00	34.63 3.25 0.00	34.63 3.25 0.00	32.67 3.07 0.00	31.53 2.96 0.00	31.04 2.91 0.00	30.35 2.85 0.00	30.35 2.85 0.00	32.17 3.02 0.00	39.12 3.67 0.00	39.12 3.67 0.00	34.81 3.27 0.00	30.35 2.85 0.00	28.97 2.72 0.00	28.97 2.72 0.00
RAVENSWOOD___1 23533	20.25 1.90 0.00	19.09 1.79 0.00	18.49 1.73 0.00	18.49 1.73 0.00	18.49 1.73 0.00	20.51 1.92 0.00	29.24 2.74 0.00	34.11 3.19 0.00	34.62 3.24 0.00	34.70 3.25 0.00	34.62 3.24 0.00	34.62 3.24 0.00	32.66 3.06 0.00	31.52 2.95 0.00	31.04 2.91 0.00	31.02 2.84 -0.68	31.02 2.84 -0.68	32.16 3.01 0.00	39.11 3.66 0.00	39.11 3.66 0.00	34.80 3.26 0.00	30.34 2.84 0.00	28.96 2.71 0.00	28.96 2.71 0.00
RAVENSWOOD___2 23534	20.18 1.83 0.00	19.02 1.72 0.00	18.43 1.67 0.00	18.43 1.67 0.00	18.43 1.67 0.00	20.44 1.85 0.00	29.14 2.64 0.00	34.00 3.08 0.00	34.50 3.12 0.00	34.58 3.13 0.00	34.50 3.12 0.00	34.50 3.12 0.00	32.55 2.95 0.00	31.42 2.85 0.00	30.93 2.80 0.00	30.92 2.74 -0.68	30.92 2.74 -0.68	32.05 2.90 0.00	38.98 3.53 0.00	38.98 3.53 0.00	34.68 3.14 0.00	30.24 2.74 0.00	28.86 2.61 0.00	28.86 2.61 0.00
RAVENSWOOD___3 23535	20.05 1.70 0.00	18.90 1.60 0.00	18.31 1.55 0.00	18.31 1.55 0.00	18.31 1.55 0.00	20.31 1.72 0.00	28.96 2.46 0.00	33.79 2.87 0.00	34.29 2.91 0.00	34.37 2.92 0.00	34.29 2.91 0.00	34.29 2.91 0.00	32.34 2.74 0.00	31.22 2.65 0.00	30.74 2.61 0.00	30.05 2.55 0.00	30.05 2.55 0.00	31.85 2.70 0.00	38.74 3.29 0.00	38.74 3.29 0.00	34.46 2.92 0.00	30.05 2.55 0.00	28.68 2.43 0.00	28.68 2.43 0.00
RAVNSWD 8-11____ 23667	20.25 1.90 0.00	19.09 1.79 0.00	18.50 1.74 0.00	18.50 1.74 0.00	18.50 1.74 0.00	20.52 1.93 0.00	29.25 2.75 0.00	34.12 3.20 0.00	34.63 3.25 0.00	34.71 3.26 0.00	34.63 3.25 0.00	34.63 3.25 0.00	32.67 3.07 0.00	31.53 2.96 0.00	31.04 2.91 0.00	30.35 2.85 0.00	30.35 2.85 0.00	32.17 3.02 0.00	39.12 3.67 0.00	39.12 3.67 0.00	34.81 3.27 0.00	30.35 2.85 0.00	28.97 2.72 0.00	28.97 2.72 0.00
RENSSELAER___COGEN 23796	19.07 0.72 0.00	17.98 0.68 0.00	17.42 0.66 0.00	17.42 0.66 0.00	17.42 0.66 0.00	19.32 0.73 0.00	27.54 1.04 0.00	32.13 1.21 0.00	32.61 1.23 0.00	32.68 1.23 0.00	32.61 1.23 0.00	32.61 1.23 0.00	30.76 1.16 0.00	29.69 1.12 0.00	29.23 1.10 0.00	28.58 1.08 0.00	28.58 1.08 0.00	30.29 1.14 0.00	36.84 1.39 0.00	36.84 1.39 0.00	32.78 1.24 0.00	28.58 1.08 0.00	27.28 1.03 0.00	27.28 1.03 0.00
ROCHESTER_9_IC 23652	17.69 -0.66 0.00	16.68 -0.62 0.00	16.16 -0.60 0.00	16.16 -0.60 0.00	16.16 -0.60 0.00	17.92 -0.67 0.00	25.54 -0.96 0.00	29.80 -1.12 0.00	30.24 -1.14 0.00	30.31 -1.14 0.00	30.24 -1.14 0.00	30.24 -1.14 0.00	28.52 -1.08 0.00	27.53 -1.04 0.00	27.11 -1.02 0.00	26.50 -1.00 0.00	26.50 -1.00 0.00	28.09 -1.06 0.00	34.16 -1.29 0.00	34.16 -1.29 0.00	30.39 -1.15 0.00	26.50 -1.00 0.00	25.30 -0.95 0.00	25.30 -0.95 0.00
ROSETON___1 23587	19.50 1.15 0.00	18.38 1.08 0.00	17.81 1.05 0.00	17.81 1.05 0.00	17.81 1.05 0.00	19.75 1.16 0.00	28.16 1.66 0.00	32.86 1.94 0.00	33.34 1.96 0.00	33.42 1.97 0.00	33.34 1.96 0.00	33.34 1.96 0.00	31.45 1.85 0.00	30.36 1.79 0.00	29.89 1.76 0.00	29.22 1.72 0.00	29.22 1.72 0.00	30.98 1.83 0.00	37.67 2.22 0.00	37.67 2.22 0.00	33.51 1.97 0.00	29.22 1.72 0.00	27.89 1.64 0.00	27.89 1.64 0.00
ROSETON___2 23588	19.50 1.15 0.00	18.38 1.08 0.00	17.81 1.05 0.00	17.81 1.05 0.00	17.81 1.05 0.00	19.75 1.16 0.00	28.16 1.66 0.00	32.86 1.94 0.00	33.34 1.96 0.00	33.42 1.97 0.00	33.34 1.96 0.00	33.34 1.96 0.00	31.45 1.85 0.00	30.36 1.79 0.00	29.89 1.76 0.00	29.22 1.72 0.00	29.22 1.72 0.00	30.98 1.83 0.00	37.67 2.22 0.00	37.67 2.22 0.00	33.51 1.97 0.00	29.22 1.72 0.00	27.89 1.64 0.00	27.89 1.64 0.00
RUSSELL___STATION 23914	17.34 -1.01 0.00	16.35 -0.95 0.00	15.84 -0.92 0.00	15.84 -0.92 0.00	15.84 -0.92 0.00	17.57 -1.02 0.00	25.03 -1.47 0.00	29.21 -1.71 0.00	29.64 -1.74 0.00	29.71 -1.74 0.00	29.64 -1.74 0.00	29.64 -1.74 0.00	27.96 -1.64 0.00	26.99 -1.58 0.00	26.57 -1.56 0.00	25.98 -1.52 0.00	25.98 -1.52 0.00	27.54 -1.61 0.00	33.49 -1.96 0.00	33.49 -1.96 0.00	29.79 -1.75 0.00	25.98 -1.52 0.00	24.80 -1.45 0.00	24.80 -1.45 0.00
S SALMON___HYD 24043	17.70 -0.65 0.00	16.69 -0.61 0.00	16.17 -0.59 0.00	16.17 -0.59 0.00	16.17 -0.59 0.00	17.94 -0.65 0.00	25.56 -0.94 0.00	29.82 -1.10 0.00	30.27 -1.11 0.00	30.34 -1.11 0.00	30.27 -1.11 0.00	30.27 -1.11 0.00	28.55 -1.05 0.00	27.56 -1.01 0.00	27.13 -1.00 0.00	26.53 -0.97 0.00	26.53 -0.97 0.00	28.12 -1.03 0.00	34.19 -1.26 0.00	34.19 -1.26 0.00	30.42 -1.12 0.00	26.53 -0.97 0.00	25.32 -0.93 0.00	25.32 -0.93 0.00
SELKIRK___II 23799	18.76 0.41 0.00	17.68 0.38 0.00	17.13 0.37 0.00	17.13 0.37 0.00	17.13 0.37 0.00	19.00 0.41 0.00	27.09 0.59 0.00	31.60 0.68 0.00	32.07 0.69 0.00	32.14 0.69 0.00	32.07 0.69 0.00	32.07 0.69 0.00	30.25 0.65 0.00	29.20 0.63 0.00	28.75 0.62 0.00	28.11 0.61 0.00	28.11 0.61 0.00	29.79 0.64 0.00	36.23 0.78 0.00	36.23 0.78 0.00	32.24 0.70 0.00	28.11 0.61 0.00	26.83 0.58 0.00	26.83 0.58 0.00

SELKIRK___I 23801	18.82 0.47 0.00	17.74 0.44 0.00	17.19 0.43 0.00	17.19 0.43 0.00	17.19 0.43 0.00	19.07 0.48 0.00	27.18 0.68 0.00	31.71 0.79 0.00	32.19 0.81 0.00	32.26 0.81 0.00	32.19 0.81 0.00	32.19 0.81 0.00	30.36 0.76 0.00	29.30 0.73 0.00	28.85 0.72 0.00	28.21 0.71 0.00	28.21 0.71 0.00	29.90 0.75 0.00	36.36 0.91 0.00	36.36 0.91 0.00	32.35 0.81 0.00	28.21 0.71 0.00	26.92 0.67 0.00	26.92 0.67 0.00
SENECA OSWGO___HYD 24041	17.95 -0.40 0.00	16.92 -0.38 0.00	16.39 -0.37 0.00	16.39 -0.37 0.00	16.39 -0.37 0.00	18.18 -0.41 0.00	25.92 -0.58 0.00	30.24 -0.68 0.00	30.69 -0.69 0.00	30.75 -0.70 0.00	30.69 -0.69 0.00	30.69 -0.69 0.00	28.95 -0.65 0.00	27.94 -0.63 0.00	27.51 -0.62 0.00	26.89 -0.61 0.00	26.89 -0.61 0.00	28.51 -0.64 0.00	34.66 -0.79 0.00	34.66 -0.79 0.00	30.84 -0.70 0.00	26.89 -0.61 0.00	25.67 -0.58 0.00	25.67 -0.58 0.00
SENECA___ENERGY 23797	18.05 -0.30 0.00	17.02 -0.28 0.00	16.49 -0.27 0.00	16.49 -0.27 0.00	16.49 -0.27 0.00	18.29 -0.30 0.00	26.07 -0.43 0.00	30.41 -0.51 0.00	30.87 -0.51 0.00	30.93 -0.52 0.00	30.87 -0.51 0.00	30.87 -0.51 0.00	29.12 -0.48 0.00	28.10 -0.47 0.00	27.67 -0.46 0.00	27.05 -0.45 0.00	27.05 -0.45 0.00	28.67 -0.48 0.00	34.87 -0.58 0.00	34.87 -0.58 0.00	31.02 -0.52 0.00	27.05 -0.45 0.00	25.82 -0.43 0.00	25.82 -0.43 0.00
SHOEMAKER___GT 23640	19.31 0.96 0.00	18.21 0.91 0.00	17.64 0.88 0.00	17.64 0.88 0.00	17.64 0.88 0.00	19.56 0.97 0.00	27.89 1.39 0.00	32.54 1.62 0.00	33.03 1.65 0.00	33.10 1.65 0.00	33.03 1.65 0.00	33.03 1.65 0.00	31.15 1.55 0.00	30.07 1.50 0.00	29.61 1.48 0.00	28.94 1.44 0.00	28.94 1.44 0.00	30.68 1.53 0.00	37.31 1.86 0.00	37.31 1.86 0.00	33.19 1.65 0.00	28.94 1.44 0.00	27.63 1.38 0.00	27.63 1.38 0.00
SHOREHAM_IC_1 23715	31.84 1.87 -11.62	19.32 1.76 -0.26	18.47 1.71 0.00	18.47 1.71 0.00	19.50 1.71 -1.03	30.75 1.89 -10.27	32.84 2.70 -3.64	34.07 3.15 0.00	34.57 3.19 0.00	34.65 3.20 0.00	34.64 3.19 -0.07	34.64 3.19 -0.07	34.28 3.01 -1.67	34.21 2.91 -2.73	34.22 2.86 -3.23	34.18 2.80 -3.88	33.42 2.80 -3.12	34.63 2.97 -2.51	39.06 3.61 0.00	39.06 3.61 0.00	34.75 3.21 0.00	33.49 2.80 -3.19	33.50 2.67 -4.58	32.08 2.67 -3.16
SHOREHAM_IC_2 23716	31.84 1.87 -11.62	19.32 1.76 -0.26	18.47 1.71 0.00	18.47 1.71 0.00	19.50 1.71 -1.03	30.75 1.89 -10.27	32.84 2.70 -3.64	34.07 3.15 0.00	34.57 3.19 0.00	34.65 3.20 0.00	34.64 3.19 -0.07	34.64 3.19 -0.07	34.28 3.01 -1.67	34.21 2.91 -2.73	34.22 2.86 -3.23	34.18 2.80 -3.88	33.42 2.80 -3.12	34.63 2.97 -2.51	39.06 3.61 0.00	39.06 3.61 0.00	34.75 3.21 0.00	33.49 2.80 -3.19	33.50 2.67 -4.58	32.08 2.67 -3.16
SITHE___BATAVIA 24024	17.93 -0.42 0.00	16.91 -0.39 0.00	16.38 -0.38 0.00	16.38 -0.38 0.00	16.38 -0.38 0.00	18.17 -0.42 0.00	25.89 -0.61 0.00	30.21 -0.71 0.00	30.66 -0.72 0.00	30.73 -0.72 0.00	30.66 -0.72 0.00	30.66 -0.72 0.00	28.92 -0.68 0.00	27.92 -0.65 0.00	27.49 -0.64 0.00	26.87 -0.63 0.00	26.87 -0.63 0.00	28.48 -0.67 0.00	34.64 -0.81 0.00	34.64 -0.81 0.00	30.82 -0.72 0.00	26.87 -0.63 0.00	25.65 -0.60 0.00	25.65 -0.60 0.00
SITHE___INDEPEND 23800	17.77 -0.58 0.00	16.75 -0.55 0.00	16.23 -0.53 0.00	16.23 -0.53 0.00	16.23 -0.53 0.00	18.00 -0.59 0.00	25.66 -0.84 0.00	29.94 -0.98 0.00	30.38 -1.00 0.00	30.45 -1.00 0.00	30.38 -1.00 0.00	30.38 -1.00 0.00	28.66 -0.94 0.00	27.66 -0.91 0.00	27.24 -0.89 0.00	26.63 -0.87 0.00	26.63 -0.87 0.00	28.22 -0.93 0.00	34.32 -1.13 0.00	34.32 -1.13 0.00	30.54 -1.00 0.00	26.63 -0.87 0.00	25.42 -0.83 0.00	25.42 -0.83 0.00
SITHE___MASSENA 23902	18.06 -0.29 0.00	17.03 -0.27 0.00	16.50 -0.26 0.00	16.50 -0.26 0.00	16.50 -0.26 0.00	18.30 -0.29 0.00	26.08 -0.42 0.00	30.43 -0.49 0.00	30.88 -0.50 0.00	30.95 -0.50 0.00	30.88 -0.50 0.00	30.88 -0.50 0.00	29.13 -0.47 0.00	28.12 -0.45 0.00	27.68 -0.45 0.00	27.06 -0.44 0.00	27.06 -0.44 0.00	28.69 -0.46 0.00	34.88 -0.57 0.00	34.88 -0.57 0.00	31.04 -0.50 0.00	27.06 -0.44 0.00	25.83 -0.42 0.00	25.83 -0.42 0.00
SITHE___OGDNSBRG 24021	18.54 0.19 0.00	17.48 0.18 0.00	16.94 0.18 0.00	16.94 0.18 0.00	16.94 0.18 0.00	18.79 0.20 0.00	26.78 0.28 0.00	31.25 0.33 0.00	31.71 0.33 0.00	31.78 0.33 0.00	31.71 0.33 0.00	31.71 0.33 0.00	29.91 0.31 0.00	28.87 0.30 0.00	28.43 0.30 0.00	27.79 0.29 0.00	27.79 0.29 0.00	29.46 0.31 0.00	35.83 0.38 0.00	35.83 0.38 0.00	31.87 0.33 0.00	27.79 0.29 0.00	26.53 0.28 0.00	26.53 0.28 0.00
SITHE___STERLING 23777	18.54 0.19 0.00	17.48 0.18 0.00	16.94 0.18 0.00	16.94 0.18 0.00	16.94 0.18 0.00	18.78 0.19 0.00	26.78 0.28 0.00	31.24 0.32 0.00	31.71 0.33 0.00	31.78 0.33 0.00	31.71 0.33 0.00	31.71 0.33 0.00	29.91 0.31 0.00	28.87 0.30 0.00	28.42 0.29 0.00	27.79 0.29 0.00	27.79 0.29 0.00	29.45 0.30 0.00	35.82 0.37 0.00	35.82 0.37 0.00	31.87 0.33 0.00	27.79 0.29 0.00	26.52 0.27 0.00	26.52 0.27 0.00
SOUTH CAIRO___GT 23612	18.91 0.56 0.00	17.83 0.53 0.00	17.27 0.51 0.00	17.27 0.51 0.00	17.27 0.51 0.00	19.16 0.57 0.00	27.31 0.81 0.00	31.86 0.94 0.00	32.34 0.96 0.00	32.41 0.96 0.00	32.34 0.96 0.00	32.34 0.96 0.00	30.50 0.90 0.00	29.44 0.87 0.00	28.99 0.86 0.00	28.34 0.84 0.00	28.34 0.84 0.00	30.04 0.89 0.00	36.53 1.08 0.00	36.53 1.08 0.00	32.50 0.96 0.00	28.34 0.84 0.00	27.05 0.80 0.00	27.05 0.80 0.00
SOUTH HAMPTN___IC 23720	31.77 1.80 -11.62	19.26 1.70 -0.26	18.41 1.65 0.00	18.41 1.65 0.00	19.44 1.65 -1.03	30.69 1.83 -10.27	32.74 2.60 -3.64	33.96 3.04 0.00	34.46 3.08 0.00	34.54 3.09 0.00	34.53 3.08 -0.07	34.53 3.08 -0.07	34.18 2.91 -1.67	34.11 2.81 -2.73	34.12 2.76 -3.23	34.08 2.70 -3.88	33.32 2.70 -3.12	34.52 2.86 -2.51	38.93 3.48 0.00	38.93 3.48 0.00	34.64 3.10 0.00	33.39 2.70 -3.19	33.41 2.58 -4.58	31.99 2.58 -3.16
SOUTHOLD___IC 23719	31.77 1.80 -11.62	19.26 1.70 -0.26	18.41 1.65 0.00	18.41 1.65 0.00	19.44 1.65 -1.03	30.69 1.83 -10.27	32.74 2.60 -3.64	33.96 3.04 0.00	34.46 3.08 0.00	34.54 3.09 0.00	34.53 3.08 -0.07	34.53 3.08 -0.07	34.18 2.91 -1.67	34.11 2.81 -2.73	34.12 2.76 -3.23	34.08 2.70 -3.88	33.32 2.70 -3.12	34.52 2.86 -2.51	38.93 3.48 0.00	38.93 3.48 0.00	34.64 3.10 0.00	33.39 2.70 -3.19	33.41 2.58 -4.58	31.99 2.58 -3.16
ST LAWRENCE____ 23600	18.02 -0.33 0.00	16.99 -0.31 0.00	16.46 -0.30 0.00	16.46 -0.30 0.00	16.46 -0.30 0.00	18.25 -0.34 0.00	26.01 -0.49 0.00	30.35 -0.57 0.00	30.80 -0.58 0.00	30.87 -0.58 0.00	30.80 -0.58 0.00	30.80 -0.58 0.00	29.06 -0.54 0.00	28.04 -0.53 0.00	27.61 -0.52 0.00	26.99 -0.51 0.00	26.99 -0.51 0.00	28.61 -0.54 0.00	34.80 -0.65 0.00	34.80 -0.65 0.00	30.96 -0.58 0.00	26.99 -0.51 0.00	25.77 -0.48 0.00	25.77 -0.48 0.00
STATION 5_MISC_HYD 23604	17.13 -1.22 0.00	16.15 -1.15 0.00	15.65 -1.11 0.00	15.65 -1.11 0.00	15.65 -1.11 0.00	17.35 -1.24 0.00	24.73 -1.77 0.00	28.86 -2.06 0.00	29.28 -2.10 0.00	29.35 -2.10 0.00	29.28 -2.10 0.00	29.28 -2.10 0.00	27.62 -1.98 0.00	26.66 -1.91 0.00	26.25 -1.88 0.00	25.66 -1.84 0.00	25.66 -1.84 0.00	27.20 -1.95 0.00	33.08 -2.37 0.00	33.08 -2.37 0.00	29.43 -2.11 0.00	25.66 -1.84 0.00	24.50 -1.75 0.00	24.50 -1.75 0.00

STURGEON_POOL_HYD 23609	19.21 0.86 0.00	18.11 0.81 0.00	17.55 0.79 0.00	17.55 0.79 0.00	17.55 0.79 0.00	19.46 0.87 0.00	27.75 1.25 0.00	32.37 1.45 0.00	32.85 1.47 0.00	32.93 1.48 0.00	32.85 1.47 0.00	32.85 1.47 0.00	30.99 1.39 0.00	29.91 1.34 0.00	29.45 1.32 0.00	28.79 1.29 0.00	28.79 1.29 0.00	30.52 1.37 0.00	37.12 1.67 0.00	37.12 1.67 0.00	33.02 1.48 0.00	28.79 1.29 0.00	27.48 1.23 0.00	27.48 1.23 0.00
SYRACUSE__POWER 24017	17.97 -0.38 0.00	16.94 -0.36 0.00	16.41 -0.35 0.00	16.41 -0.35 0.00	16.41 -0.35 0.00	18.20 -0.39 0.00	25.94 -0.56 0.00	30.27 -0.65 0.00	30.72 -0.66 0.00	30.79 -0.66 0.00	30.72 -0.66 0.00	30.72 -0.66 0.00	28.98 -0.62 0.00	27.97 -0.60 0.00	27.54 -0.59 0.00	26.92 -0.58 0.00	26.92 -0.58 0.00	28.54 -0.61 0.00	34.70 -0.75 0.00	34.70 -0.75 0.00	30.88 -0.66 0.00	26.92 -0.58 0.00	25.70 -0.55 0.00	25.70 -0.55 0.00
UPPER HUDSON__HYD 24058	18.75 0.40 0.00	17.67 0.37 0.00	17.12 0.36 0.00	17.12 0.36 0.00	17.12 0.36 0.00	18.99 0.40 0.00	27.07 0.57 0.00	31.59 0.67 0.00	32.06 0.68 0.00	32.13 0.68 0.00	32.06 0.68 0.00	32.06 0.68 0.00	30.24 0.64 0.00	29.19 0.62 0.00	28.74 0.61 0.00	28.09 0.59 0.00	28.09 0.59 0.00	29.78 0.63 0.00	36.22 0.77 0.00	36.22 0.77 0.00	32.22 0.68 0.00	28.09 0.59 0.00	26.82 0.57 0.00	26.82 0.57 0.00
UPPER RAQUET__HYD 24056	17.55 -0.80 0.00	16.54 -0.76 0.00	16.03 -0.73 0.00	16.03 -0.73 0.00	16.03 -0.73 0.00	17.78 -0.81 0.00	25.34 -1.16 0.00	29.56 -1.36 0.00	30.00 -1.38 0.00	30.07 -1.38 0.00	30.00 -1.38 0.00	30.00 -1.38 0.00	28.30 -1.30 0.00	27.31 -1.26 0.00	26.89 -1.24 0.00	26.29 -1.21 0.00	26.29 -1.21 0.00	27.87 -1.28 0.00	33.89 -1.56 0.00	33.89 -1.56 0.00	30.15 -1.39 0.00	26.29 -1.21 0.00	25.10 -1.15 0.00	25.10 -1.15 0.00
US__GYPSUM 23809	17.63 -0.72 0.00	16.63 -0.67 0.00	16.11 -0.65 0.00	16.11 -0.65 0.00	16.11 -0.65 0.00	17.86 -0.73 0.00	25.46 -1.04 0.00	29.71 -1.21 0.00	30.15 -1.23 0.00	30.22 -1.23 0.00	30.15 -1.23 0.00	30.15 -1.23 0.00	28.44 -1.16 0.00	27.45 -1.12 0.00	27.03 -1.10 0.00	26.42 -1.08 0.00	26.42 -1.08 0.00	28.01 -1.14 0.00	34.06 -1.39 0.00	34.06 -1.39 0.00	30.30 -1.24 0.00	26.42 -1.08 0.00	25.22 -1.03 0.00	25.22 -1.03 0.00
VISCHER__FERRY HYD 24020	19.04 0.69 0.00	17.95 0.65 0.00	17.39 0.63 0.00	17.39 0.63 0.00	17.39 0.63 0.00	19.29 0.70 0.00	27.50 1.00 0.00	32.09 1.17 0.00	32.56 1.18 0.00	32.64 1.19 0.00	32.56 1.18 0.00	32.56 1.18 0.00	30.72 1.12 0.00	29.65 1.08 0.00	29.19 1.06 0.00	28.54 1.04 0.00	28.54 1.04 0.00	30.25 1.10 0.00	36.79 1.34 0.00	36.79 1.34 0.00	32.73 1.19 0.00	28.54 1.04 0.00	27.24 0.99 0.00	27.24 0.99 0.00
WADING RIVER_1-3_GRP5 24038	20.46 2.11 -11.62	19.29 1.99 -0.26	18.69 1.93 0.00	18.69 1.93 0.00	18.69 1.93 -1.03	20.73 2.14 -10.27	29.55 3.05 -3.64	34.48 3.56 0.00	35.00 3.62 0.00	35.08 3.63 0.00	35.00 3.62 -0.07	35.00 3.62 -0.07	33.01 3.41 -1.67	31.86 3.29 -2.73	31.37 3.24 -3.23	30.67 3.17 -3.88	30.67 3.17 -3.12	32.51 3.36 -2.51	39.54 4.09 0.00	39.54 4.09 0.00	35.17 3.63 0.00	30.67 3.17 -3.19	29.28 3.03 -4.58	29.28 3.03 -3.16
WADING RIVER_IC_1 23522	32.08 2.11 -11.62	19.55 1.99 -0.26	18.69 1.93 0.00	18.69 1.93 0.00	19.72 1.93 -1.03	31.00 2.14 -10.27	33.19 3.05 -3.64	34.48 3.56 0.00	35.00 3.62 0.00	35.08 3.63 0.00	35.07 3.62 -0.07	35.07 3.62 -0.07	34.68 3.41 -1.67	34.59 3.29 -2.73	34.60 3.24 -3.23	34.55 3.17 -3.88	33.79 3.17 -3.12	35.02 3.36 -2.51	39.54 4.09 0.00	39.54 4.09 0.00	35.17 3.63 0.00	33.86 3.17 -3.19	33.86 3.03 -4.58	32.44 3.03 -3.16
WADING RIVER_IC_2 23547	32.08 2.11 -11.62	19.55 1.99 -0.26	18.69 1.93 0.00	18.69 1.93 0.00	19.72 1.93 -1.03	31.00 2.14 -10.27	33.19 3.05 -3.64	34.48 3.56 0.00	35.00 3.62 0.00	35.08 3.63 0.00	35.07 3.62 -0.07	35.07 3.62 -0.07	34.68 3.41 -1.67	34.59 3.29 -2.73	34.60 3.24 -3.23	34.55 3.17 -3.88	33.79 3.17 -3.12	35.02 3.36 -2.51	39.54 4.09 0.00	39.54 4.09 0.00	35.17 3.63 0.00	33.86 3.17 -3.19	33.86 3.03 -4.58	32.44 3.03 -3.16
WADING RIVER_IC_3 23601	32.11 2.14 -11.62	19.58 2.02 -0.26	18.72 1.96 0.00	18.72 1.96 0.00	19.75 1.96 -1.03	31.03 2.17 -10.27	33.24 3.10 -3.64	34.53 3.61 0.00	35.05 3.67 0.00	35.13 3.68 0.00	35.12 3.67 -0.07	35.12 3.67 -0.07	34.73 3.46 -1.67	34.64 3.34 -2.73	34.65 3.29 -3.23	34.59 3.21 -3.88	33.83 3.21 -3.12	35.07 3.41 -2.51	39.59 4.14 0.00	39.59 4.14 0.00	35.23 3.69 0.00	33.90 3.21 -3.19	33.90 3.07 -4.58	32.48 3.07 -3.16
WATERSIDE__6 8 9 23538	20.23 1.88 0.00	19.07 1.77 0.00	18.47 1.71 0.00	18.47 1.71 0.00	18.47 1.71 0.00	20.49 1.90 0.00	29.21 2.71 0.00	34.08 3.16 0.00	34.59 3.21 0.00	34.66 3.21 0.00	34.59 3.21 0.00	34.59 3.21 0.00	32.63 3.03 0.00	31.49 2.92 0.00	31.01 2.88 0.00	30.99 2.81 -0.68	30.99 2.81 -0.68	32.13 2.98 0.00	39.07 3.62 0.00	39.07 3.62 0.00	34.76 3.22 0.00	30.31 2.81 0.00	28.93 2.68 0.00	28.93 2.68 0.00
WATERTOWN__HYD 23805	17.47 -0.88 0.00	16.47 -0.83 0.00	15.96 -0.80 0.00	15.96 -0.80 0.00	15.96 -0.80 0.00	17.70 -0.89 0.00	25.22 -1.28 0.00	29.43 -1.49 0.00	29.87 -1.51 0.00	29.93 -1.52 0.00	29.87 -1.51 0.00	29.87 -1.51 0.00	28.17 -1.43 0.00	27.19 -1.38 0.00	26.77 -1.36 0.00	26.17 -1.33 0.00	26.17 -1.33 0.00	27.74 -1.41 0.00	33.74 -1.71 0.00	33.74 -1.71 0.00	30.02 -1.52 0.00	26.17 -1.33 0.00	24.99 -1.26 0.00	24.99 -1.26 0.00
WEST BABYLON__IC 23714	31.84 1.87 -11.62	19.32 1.76 -0.26	18.47 1.71 0.00	18.47 1.71 0.00	19.50 1.71 -1.03	30.75 1.89 -10.27	32.84 2.70 -3.64	34.07 3.15 0.00	34.57 3.19 0.00	34.65 3.20 0.00	34.64 3.19 -0.07	34.64 3.19 -0.07	34.28 3.01 -1.67	34.21 2.91 -2.73	34.22 2.86 -3.23	34.18 2.80 -3.88	33.42 2.80 -3.12	34.63 2.97 -2.51	39.06 3.61 0.00	39.06 3.61 0.00	34.75 3.21 0.00	33.49 2.80 -3.19	33.50 2.67 -4.58	32.08 2.67 -3.16
WEST CANADA__HYD 24049	18.50 0.15 0.00	17.44 0.14 0.00	16.90 0.14 0.00	16.90 0.14 0.00	16.90 0.14 0.00	18.74 0.15 0.00	26.72 0.22 0.00	31.18 0.26 0.00	31.64 0.26 0.00	31.71 0.26 0.00	31.64 0.26 0.00	31.64 0.26 0.00	29.85 0.25 0.00	28.81 0.24 0.00	28.36 0.23 0.00	27.73 0.23 0.00	27.73 0.23 0.00	29.39 0.24 0.00	35.75 0.30 0.00	35.75 0.30 0.00	31.80 0.26 0.00	27.73 0.23 0.00	26.47 0.22 0.00	26.47 0.22 0.00
YORK__WARBASSE 23770	20.35 2.00 0.00	19.19 1.89 0.00	18.59 1.83 0.00	18.59 1.83 0.00	18.59 1.83 0.00	20.62 2.03 0.00	29.40 2.90 0.00	34.30 3.38 0.00	34.81 3.43 0.00	34.89 3.44 0.00	34.81 3.43 0.00	34.81 3.43 0.00	32.83 3.23 0.00	31.69 3.12 0.00	31.20 3.07 0.00	31.18 3.00 -0.68	31.18 3.00 -0.68	32.34 3.19 0.00	39.32 3.87 0.00	39.32 3.87 0.00	34.99 3.45 0.00	30.50 3.00 0.00	29.12 2.87 0.00	29.12 2.87 0.00