

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

07/04/2001

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	20.95 1.28 0.00	16.09 0.99 0.00	26.59 1.41 0.00	29.36 1.62 0.00	24.78 1.39 0.00	17.30 0.97 0.00	9.84 0.56 0.00	17.46 1.34 0.00	27.37 2.32 0.00	26.20 2.34 0.00	29.82 2.79 0.00	34.22 3.22 0.00	36.47 3.37 0.00	32.16 2.97 0.00	34.63 3.25 0.00	31.87 3.00 0.00	35.36 3.39 0.00	34.60 3.25 0.00	30.08 2.79 0.00	30.28 2.79 0.00	33.47 3.07 0.00	34.44 3.10 0.00	38.70 3.34 0.00	52.74 3.52 -6.09
74TH STREET_GT_1 24260	20.95 1.28 0.00	16.09 0.99 0.00	26.59 1.41 0.00	29.36 1.62 0.00	24.78 1.39 0.00	17.30 0.97 0.00	9.84 0.56 0.00	17.46 1.34 0.00	27.37 2.32 0.00	26.20 2.34 0.00	29.82 2.79 0.00	34.22 3.22 0.00	36.47 3.37 0.00	32.16 2.97 0.00	34.63 3.25 0.00	31.87 3.00 0.00	35.36 3.39 0.00	34.60 3.25 0.00	30.08 2.79 0.00	30.28 2.79 0.00	33.47 3.07 0.00	34.44 3.10 0.00	38.70 3.34 0.00	52.74 3.52 -6.09
74TH STREET_GT_2 24261	20.95 1.28 0.00	16.09 0.99 0.00	26.59 1.41 0.00	29.36 1.62 0.00	24.78 1.39 0.00	17.30 0.97 0.00	9.84 0.56 0.00	17.46 1.34 0.00	27.37 2.32 0.00	26.20 2.34 0.00	29.82 2.79 0.00	34.22 3.22 0.00	36.47 3.37 0.00	32.16 2.97 0.00	34.63 3.25 0.00	31.87 3.00 0.00	35.36 3.39 0.00	34.60 3.25 0.00	30.08 2.79 0.00	30.28 2.79 0.00	33.47 3.07 0.00	34.44 3.10 0.00	38.70 3.34 0.00	52.74 3.52 -6.09
ADK HUDSON___FALLS 24011	20.26 0.58 0.00	15.39 0.29 0.00	25.83 0.65 0.00	28.33 0.58 0.00	23.82 0.43 0.00	16.60 0.27 0.00	9.43 0.15 0.00	16.12 0.00 0.00	25.62 0.57 0.00	24.73 0.88 0.00	28.30 1.27 0.00	32.60 1.60 0.00	35.07 1.97 0.00	30.84 1.65 0.00	33.07 1.70 0.00	30.43 1.55 0.00	33.63 1.66 0.00	33.03 1.68 0.00	28.76 1.47 0.00	28.89 1.40 0.00	32.15 1.75 0.00	33.13 1.79 0.00	37.35 1.99 0.00	45.41 2.28 0.00
ADK RESOURCE___RCVRY 23798	20.26 0.58 0.00	15.39 0.29 0.00	25.83 0.65 0.00	28.33 0.58 0.00	23.82 0.43 0.00	16.60 0.27 0.00	9.43 0.15 0.00	16.12 0.00 0.00	25.62 0.57 0.00	24.73 0.88 0.00	28.30 1.27 0.00	32.60 1.60 0.00	35.07 1.97 0.00	30.84 1.65 0.00	33.07 1.70 0.00	30.43 1.55 0.00	33.63 1.66 0.00	33.03 1.68 0.00	28.76 1.47 0.00	28.89 1.40 0.00	32.15 1.75 0.00	33.13 1.79 0.00	37.35 1.99 0.00	45.41 2.28 0.00
ADK S GLENS___FALLS 24028	20.26 0.58 0.00	15.39 0.29 0.00	25.83 0.65 0.00	28.33 0.58 0.00	23.82 0.43 0.00	16.60 0.27 0.00	9.43 0.15 0.00	16.12 0.00 0.00	25.62 0.57 0.00	24.73 0.88 0.00	28.30 1.27 0.00	32.60 1.60 0.00	35.07 1.97 0.00	30.84 1.65 0.00	33.07 1.70 0.00	30.43 1.55 0.00	33.63 1.66 0.00	33.03 1.68 0.00	28.76 1.47 0.00	28.89 1.40 0.00	32.15 1.75 0.00	33.13 1.79 0.00	37.35 1.99 0.00	45.41 2.28 0.00
ADK_NYS___DAM 23527	20.67 0.99 0.00	15.66 0.56 0.00	26.30 1.12 0.00	28.89 1.14 0.00	24.30 0.91 0.00	16.94 0.61 0.00	9.67 0.40 0.00	16.56 0.44 0.00	26.16 1.11 0.00	25.18 1.33 0.00	28.84 1.81 0.00	33.13 2.14 0.00	35.62 2.52 0.00	31.23 2.03 0.00	33.51 2.13 0.00	30.87 2.00 0.00	34.08 2.11 0.00	33.47 2.12 0.00	29.12 1.83 0.00	29.25 1.76 0.00	32.35 1.95 0.00	33.40 2.06 0.00	38.03 2.67 0.00	45.93 2.80 0.00
ALBANY___1 23571	20.67 1.00 0.00	15.68 0.57 0.00	26.28 1.10 0.00	28.88 1.13 0.00	24.30 0.91 0.00	16.95 0.62 0.00	9.68 0.40 0.00	16.58 0.46 0.00	26.09 1.04 0.00	25.07 1.22 0.00	28.70 1.67 0.00	32.97 1.98 0.00	35.34 2.24 0.00	31.08 1.89 0.00	33.34 1.97 0.00	30.71 1.83 0.00	33.91 1.94 0.00	33.26 1.91 0.00	28.95 1.66 0.00	29.11 1.62 0.00	32.27 1.87 0.00	33.25 1.91 0.00	37.65 2.29 0.00	46.02 2.89 0.00
ALBANY___2 23572	20.67 1.00 0.00	15.68 0.57 0.00	26.28 1.10 0.00	28.88 1.13 0.00	24.30 0.91 0.00	16.95 0.62 0.00	9.68 0.40 0.00	16.58 0.46 0.00	26.09 1.04 0.00	25.07 1.22 0.00	28.70 1.67 0.00	32.97 1.98 0.00	35.34 2.24 0.00	31.08 1.89 0.00	33.34 1.97 0.00	30.71 1.83 0.00	33.91 1.94 0.00	33.26 1.91 0.00	28.95 1.66 0.00	29.11 1.62 0.00	32.27 1.87 0.00	33.25 1.91 0.00	37.65 2.29 0.00	46.02 2.89 0.00
ALBANY___3 23573	20.67 1.00 0.00	15.68 0.57 0.00	26.28 1.10 0.00	28.88 1.13 0.00	24.30 0.91 0.00	16.95 0.62 0.00	9.68 0.40 0.00	16.58 0.46 0.00	26.09 1.04 0.00	25.07 1.22 0.00	28.70 1.67 0.00	32.97 1.98 0.00	35.34 2.24 0.00	31.08 1.89 0.00	33.34 1.97 0.00	30.71 1.83 0.00	33.91 1.94 0.00	33.26 1.91 0.00	28.95 1.66 0.00	29.11 1.62 0.00	32.27 1.87 0.00	33.25 1.91 0.00	37.65 2.29 0.00	46.02 2.89 0.00
ALBANY___4 23574	20.67 1.00 0.00	15.68 0.57 0.00	26.28 1.10 0.00	28.88 1.13 0.00	24.30 0.91 0.00	16.95 0.62 0.00	9.68 0.40 0.00	16.58 0.46 0.00	26.09 1.04 0.00	25.07 1.22 0.00	28.70 1.67 0.00	32.97 1.98 0.00	35.34 2.24 0.00	31.08 1.89 0.00	33.34 1.97 0.00	30.71 1.83 0.00	33.91 1.94 0.00	33.26 1.91 0.00	28.95 1.66 0.00	29.11 1.62 0.00	32.27 1.87 0.00	33.25 1.91 0.00	37.65 2.29 0.00	46.02 2.89 0.00
ALLEGHENY___COGEN 23514	19.89 0.22 0.00	15.23 0.13 0.00	25.43 0.25 0.00	27.90 0.15 0.00	23.47 0.08 0.00	16.42 0.09 0.00	9.39 0.11 0.00	16.17 0.06 0.00	25.05 0.00 0.00	23.84 -0.02 0.00	27.03 0.00 0.00	31.04 0.05 0.00	33.19 0.09 0.00	29.26 0.07 0.00	31.38 0.01 0.00	28.82 -0.06 0.00	31.88 -0.09 0.00	31.32 -0.04 0.00	27.22 -0.07 0.00	27.38 -0.11 0.00	30.25 -0.15 0.00	31.22 -0.12 0.00	35.18 -0.18 0.00	43.25 0.12 0.00

AMERICAN_REF_FUEL 24010	18.91 -0.76 0.00	14.69 -0.41 0.00	24.47 -0.71 0.00	27.04 -0.71 0.00	22.76 -0.63 0.00	15.96 -0.38 0.00	9.04 -0.24 0.00	15.80 -0.32 0.00	23.80 -1.26 0.00	22.18 -1.67 0.00	24.73 -2.30 0.00	28.22 -2.77 0.00	30.02 -3.08 0.00	26.66 -2.53 0.00	28.53 -2.85 0.00	26.36 -2.52 0.00	29.07 -2.90 0.00	28.52 -2.84 0.00	24.91 -2.38 0.00	25.07 -2.43 0.00	27.63 -2.77 0.00	28.70 -2.64 0.00	32.31 -3.05 0.00	40.12 -3.00 0.00
AMERICAN__BRASS 23903	18.91 -0.76 0.00	14.69 -0.41 0.00	24.47 -0.71 0.00	27.04 -0.71 0.00	22.76 -0.63 0.00	15.96 -0.38 0.00	9.04 -0.24 0.00	15.80 -0.32 0.00	23.80 -1.26 0.00	22.18 -1.67 0.00	24.73 -2.30 0.00	28.22 -2.77 0.00	30.02 -3.08 0.00	26.66 -2.53 0.00	28.53 -2.85 0.00	26.36 -2.52 0.00	29.07 -2.90 0.00	28.52 -2.84 0.00	24.91 -2.38 0.00	25.07 -2.43 0.00	27.63 -2.77 0.00	28.70 -2.64 0.00	32.31 -3.05 0.00	40.12 -3.00 0.00
ARTHUR KILL_GT_1 23520	21.01 1.34 0.00	16.13 1.03 0.00	26.67 1.49 0.00	29.45 1.70 0.00	24.86 1.47 0.00	17.36 1.03 0.00	9.87 0.59 0.00	17.51 1.39 0.00	27.45 2.40 0.00	26.27 2.42 0.00	29.91 2.88 0.00	34.32 3.32 0.00	36.57 3.47 0.00	32.25 3.06 0.00	34.70 3.33 0.00	31.95 3.07 0.00	35.45 3.47 0.00	34.68 3.33 0.00	30.14 2.85 0.00	30.34 2.85 0.00	33.56 3.16 0.00	34.44 3.10 0.00	38.70 3.34 0.00	52.92 3.71 -6.09
ARTHUR_KILL_2 23512	21.01 1.34 0.00	16.13 1.03 0.00	26.67 1.49 0.00	29.45 1.70 0.00	24.86 1.47 0.00	17.36 1.03 0.00	9.87 0.59 0.00	17.51 1.39 0.00	27.45 2.40 0.00	26.27 2.42 0.00	29.91 2.88 0.00	34.32 3.32 0.00	36.57 3.47 0.00	32.25 3.06 0.00	34.70 3.33 0.00	31.95 3.07 0.00	35.45 3.47 0.00	34.68 3.33 0.00	30.14 2.85 0.00	30.34 2.85 0.00	33.56 3.16 0.00	34.44 3.10 0.00	38.70 3.34 0.00	52.92 3.71 -6.09
ARTHUR_KILL_3 23513	20.93 1.25 0.00	16.07 0.97 0.00	26.56 1.38 0.00	29.34 1.59 0.00	24.77 1.38 0.00	17.29 0.96 0.00	9.83 0.55 0.00	17.44 1.33 0.00	27.35 2.29 0.00	26.16 2.31 0.00	29.78 2.75 0.00	34.17 3.18 0.00	36.41 3.30 0.00	32.12 2.92 0.00	34.57 3.19 0.00	31.82 2.94 0.00	35.30 3.33 0.00	34.54 3.19 0.00	30.02 2.73 0.00	30.22 2.73 0.00	33.42 3.02 0.00	34.44 3.10 0.00	38.70 3.34 0.00	52.46 3.24 -6.09
ASHOKAN____ 23654	20.42 0.74 0.00	15.68 0.58 0.00	26.09 0.91 0.00	28.77 1.02 0.00	24.26 0.87 0.00	16.92 0.59 0.00	9.60 0.32 0.00	16.82 0.70 0.00	26.27 1.22 0.00	25.10 1.24 0.00	28.51 1.48 0.00	32.67 1.68 0.00	34.92 1.81 0.00	30.78 1.58 0.00	33.04 1.66 0.00	30.39 1.52 0.00	33.65 1.68 0.00	32.97 1.62 0.00	28.69 1.40 0.00	28.90 1.41 0.00	31.96 1.56 0.00	33.06 1.72 0.00	37.10 1.74 0.00	44.96 1.84 0.00
ASTORIA 5-9____ 23662	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.83 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.62 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.48 4.27 -6.09
ASTORIA GT2____ 23536	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA GT3____ 23731	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA GT4____ 23727	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT2_1 24094	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT2_2 24095	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT2_3 24096	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT2_4 24097	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT3_1 24098	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT3_2 24099	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09

ASTORIA_GT3_3 24100	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT3_4 24101	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT4_1 24102	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT4_2 24103	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT4_3 24104	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT4_4 24105	21.40 1.72 0.00	16.42 1.32 0.00	27.11 1.93 0.00	30.01 2.26 0.00	25.42 2.03 0.00	17.77 1.44 0.00	10.11 0.84 0.00	17.99 1.88 0.00	28.12 3.07 0.00	26.83 2.98 0.00	30.61 3.59 0.00	35.11 4.11 0.00	37.41 4.31 0.00	33.00 3.81 0.00	35.53 4.15 0.00	32.70 3.82 0.00	36.29 4.32 0.00	35.51 4.16 0.00	30.84 3.55 0.00	31.01 3.52 0.00	34.33 3.93 0.00	35.15 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA_GT_1 23523	21.16 1.49 0.00	16.25 1.15 0.00	26.83 1.65 0.00	29.67 1.93 0.00	25.08 1.70 0.00	17.52 1.19 0.00	9.96 0.69 0.00	17.70 1.59 0.00	27.72 2.67 0.00	26.48 2.63 0.00	30.17 3.15 0.00	34.63 3.63 0.00	36.90 3.80 0.00	32.55 3.36 0.00	35.02 3.64 0.00	32.23 3.36 0.00	35.77 3.80 0.00	35.00 3.64 0.00	30.41 3.12 0.00	30.59 3.09 0.00	33.86 3.46 0.00	34.79 3.45 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
ASTORIA_GT_10 24110	21.16 1.49 0.00	16.25 1.15 0.00	26.83 1.65 0.00	29.67 1.93 0.00	25.08 1.70 0.00	17.52 1.19 0.00	9.96 0.69 0.00	17.70 1.59 0.00	27.72 2.67 0.00	26.48 2.63 0.00														

ASTORIA___3 23516	21.35 1.67 0.00	16.40 1.30 0.00	27.06 1.88 0.00	29.96 2.21 0.00	25.37 1.99 0.00	17.74 1.41 0.00	10.09 0.82 0.00	17.95 1.84 0.00	28.07 3.01 0.00	26.78 2.93 0.00	30.55 3.52 0.00	35.04 4.04 0.00	37.34 4.24 0.00	32.93 3.74 0.00	35.46 4.08 0.00	32.63 3.75 0.00	36.22 4.24 0.00	35.44 4.09 0.00	30.78 3.49 0.00	30.95 3.46 0.00	34.26 3.86 0.00	35.14 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
ASTORIA___4 23517	21.06 1.38 0.00	16.16 1.06 0.00	26.70 1.52 0.00	29.56 1.82 0.00	25.02 1.63 0.00	17.47 1.14 0.00	9.94 0.66 0.00	17.65 1.53 0.00	27.64 2.59 0.00	26.36 2.50 0.00	30.00 2.97 0.00	34.41 3.42 0.00	36.67 3.57 0.00	32.35 3.16 0.00	34.81 3.43 0.00	32.04 3.16 0.00	35.55 3.58 0.00	34.79 3.43 0.00	30.22 2.93 0.00	30.40 2.91 0.00	33.65 3.25 0.00	34.45 3.10 0.00	39.01 3.66 0.00	52.92 3.71 -6.09
ASTORIA___5 23518	21.25 1.58 0.00	16.31 1.21 0.00	26.93 1.75 0.00	29.83 2.09 0.00	25.30 1.92 0.00	17.70 1.37 0.00	10.07 0.79 0.00	17.91 1.79 0.00	27.98 2.93 0.00	26.67 2.82 0.00	30.41 3.38 0.00	34.82 3.82 0.00	37.09 3.99 0.00	32.71 3.52 0.00	35.22 3.84 0.00	32.41 3.54 0.00	35.97 4.00 0.00	35.20 3.85 0.00	30.57 3.28 0.00	30.74 3.25 0.00	34.03 3.63 0.00	34.86 3.51 0.00	39.09 3.73 0.00	53.36 4.14 -6.09
ASTRIA 10-13____ 23663	21.16 1.49 0.00	16.25 1.15 0.00	26.83 1.65 0.00	29.67 1.93 0.00	25.08 1.70 0.00	17.52 1.19 0.00	9.96 0.69 0.00	17.70 1.59 0.00	27.72 2.67 0.00	26.48 2.63 0.00	30.17 3.15 0.00	34.63 3.63 0.00	36.90 3.80 0.00	32.55 3.36 0.00	35.02 3.64 0.00	32.23 3.36 0.00	35.77 3.80 0.00	35.00 3.64 0.00	30.41 3.12 0.00	30.59 3.09 0.00	33.86 3.46 0.00	34.79 3.45 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
BARRETT 1-8___GRP4 24034	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT 9-12___GRP3 24033	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT_IC_1 23704	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT_IC_10 23701	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT_IC_11 23702	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT_IC_12 23703	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT_IC_2 23705	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT_IC_3 23706	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT_IC_4 23707	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT_IC_5 23708	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT_IC_6 23709	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT_IC_7 23710	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17

BARRETT_IC_8 23711	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT_IC_9 23700	31.75 1.29 -10.78	32.43 1.06 -16.27	31.71 1.55 -4.98	30.81 1.86 -1.20	32.90 1.61 -7.91	33.15 1.12 -15.70	23.04 0.65 -13.12	30.77 1.47 -13.18	31.90 2.50 -4.35	33.62 2.40 -7.36	33.72 2.76 -3.94	34.06 3.06 0.00	36.19 3.09 0.00	34.30 2.74 -2.37	34.51 2.95 -0.18	34.59 2.83 -2.88	35.12 3.15 0.00	34.75 3.00 -0.39	34.87 2.56 -5.02	34.85 2.55 -4.81	37.80 2.85 -4.55	35.49 2.91 -1.24	38.67 3.21 -0.09	58.57 3.28 -12.17
BARRETT___1 23545	31.66 1.21 -10.78	32.38 1.01 -16.27	31.64 1.48 -4.98	30.74 1.79 -1.20	32.84 1.55 -7.91	33.11 1.08 -15.70	23.01 0.62 -13.12	30.72 1.43 -13.18	31.83 2.42 -4.35	33.54 2.33 -7.36	33.62 2.65 -3.94	33.91 2.92 0.00	35.99 2.89 0.00	34.14 2.58 -2.37	34.33 2.77 -0.18	34.44 2.69 -2.88	34.96 2.99 0.00	34.61 2.86 -0.39	34.75 2.44 -5.02	34.72 2.42 -4.81	37.65 2.70 -4.55	35.25 2.67 -1.24	38.28 2.83 -0.09	58.46 3.17 -12.17
BARRETT___2 23546	31.63 1.17 -10.78	32.35 0.98 -16.27	31.60 1.44 -4.98	30.72 1.77 -1.20	32.84 1.54 -7.91	33.11 1.08 -15.70	23.02 0.62 -13.12	30.73 1.43 -13.18	31.82 2.42 -4.35	33.53 2.32 -7.36	33.64 2.67 -3.94	33.94 2.95 0.00	35.98 2.88 0.00	34.07 2.51 -2.37	34.25 2.69 -0.18	34.36 2.61 -2.88	34.87 2.89 0.00	34.49 2.75 -0.39	34.65 2.35 -5.02	34.63 2.33 -4.81	37.55 2.60 -4.55	35.25 2.67 -1.24	38.28 2.83 -0.09	58.11 2.82 -12.17
BEAVER RIVER___HYD 24048	19.79 0.11 0.00	15.09 -0.01 0.00	25.27 0.09 0.00	27.87 0.12 0.00	23.49 0.10 0.00	16.39 0.06 0.00	9.34 0.06 0.00	15.97 -0.14 0.00	24.93 -0.12 0.00	23.84 -0.02 0.00	27.09 0.06 0.00	31.09 0.10 0.00	33.32 0.22 0.00	29.37 0.18 0.00	31.48 0.10 0.00	28.95 0.07 0.00	32.05 0.08 0.00	31.42 0.06 0.00	27.29 0.00 0.00	27.46 -0.03 0.00	30.33 -0.07 0.00	31.40 0.06 0.00	35.71 0.35 0.00	43.55 0.43 0.00
BEEBEE_GT_13 23619	19.76 0.09 0.00	15.10 -0.01 0.00	25.34 0.16 0.00	27.70 -0.05 0.00	23.27 -0.12 0.00	16.22 -0.11 0.00	9.36 0.08 0.00	16.02 -0.10 0.00	24.73 -0.32 0.00	23.48 -0.37 0.00	26.75 -0.28 0.00	30.86 -0.13 0.00	33.10 0.00 0.00	29.21 0.02 0.00	31.19 -0.19 0.00	28.70 -0.18 0.00	31.67 -0.30 0.00	31.08 -0.27 0.00	27.02 -0.27 0.00	27.12 -0.37 0.00	30.04 -0.36 0.00	31.20 -0.15 0.00	35.15 -0.21 0.00	43.41 0.28 0.00
BETHLEHEM___STEEL 23779	19.00 -0.67 0.00	14.77 -0.34 0.00	24.55 -0.63 0.00	27.15 -0.59 0.00	22.88 -0.50 0.00	16.00 -0.33 0.00	9.06 -0.22 0.00	15.88 -0.23 0.00	24.04 -1.01 0.00	22.45 -1.40 0.00	25.06 -1.97 0.00	28.63 -2.36 0.00	30.44 -2.66 0.00	27.00 -2.19 0.00	28.95 -2.43 0.00	26.71 -2.17 0.00	29.51 -2.47 0.00	28.93 -2.43 0.00	25.24 -2.05 0.00	25.41 -2.08 0.00	27.99 -2.41 0.00	29.00 -2.35 0.00	32.64 -2.72 0.00	40.17 -2.95 0.00
BINGHAMTON___COGEN 23790	19.91 0.24 0.00	15.36 0.26 0.00	25.57 0.39 0.00	28.24 0.49 0.00	23.79 0.41 0.00	16.59 0.26 0.00	9.40 0.12 0.00	16.52 0.40 0.00	25.77 0.72 0.00	24.53 0.68 0.00	27.69 0.66 0.00	31.63 0.64 0.00	33.67 0.57 0.00	29.67 0.48 0.00	32.02 0.64 0.00	29.49 0.61 0.00	32.69 0.72 0.00	31.95 0.59 0.00	27.86 0.57 0.00	28.16 0.67 0.00	31.12 0.72 0.00	31.96 0.61 0.00	36.02 0.66 0.00	43.28 0.15 0.00
BLACK RIVER___HYD 24047	19.61 -0.06 0.00	14.96 -0.14 0.00	25.08 -0.10 0.00	27.65 -0.10 0.00	23.30 -0.08 0.00	16.26 -0.07 0.00	9.25 -0.03 0.00	15.80 -0.31 0.00	24.68 -0.37 0.00	23.60 -0.25 0.00	26.84 -0.19 0.00	30.78 -0.21 0.00	33.06 -0.04 0.00	29.15 -0.04 0.00	31.19 -0.19 0.00	28.68 -0.19 0.00	31.76 -0.21 0.00	31.15 -0.21 0.00	27.05 -0.24 0.00	27.21 -0.28 0.00	30.06 -0.34 0.00	31.24 -0.10 0.00	35.36 0.00 0.00	43.13 0.00 0.00
BOWLINE___1 23526	20.54 0.86 0.00	15.79 0.69 0.00	26.14 0.96 0.00	28.85 1.11 0.00	24.36 0.97 0.00	17.01 0.68 0.00	9.66 0.38 0.00	17.08 0.96 0.00	26.70 1.65 0.00	25.53 1.68 0.00	28.98 1.95 0.00	33.22 2.23 0.00	35.44 2.34 0.00	31.28 2.09 0.00	33.71 2.34 0.00	31.03 2.15 0.00	34.44 2.46 0.00	33.73 2.37 0.00	29.32 2.03 0.00	29.53 2.04 0.00	32.64 2.24 0.00	33.51 2.17 0.00	37.58 2.22 0.00	45.54 2.42 0.00
BOWLINE___2 23595	20.54 0.86 0.00	15.79 0.69 0.00	26.14 0.96 0.00	28.85 1.11 0.00	24.36 0.97 0.00	17.01 0.68 0.00	9.66 0.38 0.00	17.08 0.96 0.00	26.70 1.65 0.00	25.53 1.68 0.00	28.98 1.95 0.00	33.22 2.23 0.00	35.44 2.34 0.00	31.28 2.09 0.00	33.71 2.33 0.00	31.03 2.15 0.00	34.44 2.46 0.00	33.73 2.37 0.00	29.32 2.03 0.00	29.53 2.04 0.00	32.64 2.24 0.00	33.51 2.17 0.00	37.58 2.22 0.00	45.54 2.42 0.00
BROOKLYN_NAVY_YARD 23515	20.83 1.16 0.00	15.98 0.88 0.00	26.42 1.24 0.00	29.17 1.42 0.00	24.60 1.21 0.00	17.19 0.86 0.00	9.77 0.49 0.00	17.34 1.22 0.00	27.19 2.14 0.00	26.02 2.17 0.00	29.62 2.59 0.00	34.00 3.00 0.00	36.24 3.13 0.00	31.96 2.77 0.00	34.40 3.03 0.00	31.67 2.80 0.00	35.13 3.16 0.00	34.37 3.02 0.00	29.88 2.59 0.00	30.08 2.59 0.00	33.25 2.84 0.00	34.10 2.75 0.00	38.44 3.08 0.00	52.46 3.24 -6.09
BURROWS___LYONSDAL 23803	19.90 0.23 0.00	15.23 0.13 0.00	25.45 0.27 0.00	28.05 0.30 0.00	23.64 0.25 0.00	16.50 0.17 0.00	9.39 0.11 0.00	16.20 0.09 0.00	25.25 0.20 0.00	24.10 0.25 0.00	27.37 0.34 0.00	31.39 0.40 0.00	33.56 0.46 0.00	29.59 0.40 0.00	31.78 0.40 0.00	29.24 0.36 0.00	32.37 0.40 0.00	31.74 0.39 0.00	27.61 0.32 0.00	27.80 0.31 0.00	30.72 0.32 0.00	31.66 0.31 0.00	36.06 0.70 0.00	43.78 0.66 0.00
CARR STREET_E_SYR 24060	19.38 -0.30 0.00	14.91 -0.19 0.00	24.87 -0.31 0.00	27.39 -0.36 0.00	23.09 -0.30 0.00	16.13 -0.20 0.00	9.17 -0.11 0.00	15.92 -0.19 0.00	24.65 -0.40 0.00	23.41 -0.44 0.00	26.49 -0.54 0.00	30.35 -0.64 0.00	32.40 -0.70 0.00	28.59 -0.60 0.00	30.73 -0.65 0.00	28.27 -0.61 0.00	31.30 -0.67 0.00	30.69 -0.67 0.00	26.72 -0.57 0.00	26.93 -0.56 0.00	29.76 -0.64 0.00	30.72 -0.63 0.00	34.65 -0.71 0.00	42.26 -0.86 0.00
CARTHAGE___PAPER 23857	19.61 -0.06 0.00	14.96 -0.14 0.00	25.08 -0.10 0.00	27.65 -0.10 0.00	23.30 -0.08 0.00	16.26 -0.07 0.00	9.25 -0.03 0.00	15.80 -0.31 0.00	24.68 -0.37 0.00	23.60 -0.25 0.00	26.84 -0.19 0.00	30.78 -0.21 0.00	33.06 -0.04 0.00	29.15 -0.04 0.00	31.19 -0.19 0.00	28.68 -0.19 0.00	31.76 -0.21 0.00	31.15 -0.21 0.00	27.05 -0.24 0.00	27.21 -0.28 0.00	30.06 -0.34 0.00	31.24 -0.10 0.00	35.36 0.00 0.00	43.13 0.00 0.00
CH_MISC_IPPS 23765	20.38 0.71 0.00	15.65 0.54 0.00	25.95 0.77 0.00	28.64 0.89 0.00	24.16 0.77 0.00	16.86 0.53 0.00	9.58 0.30 0.00	16.87 0.76 0.00	26.43 1.38 0.00	25.28 1.43 0.00	28.74 1.71 0.00	32.95 1.96 0.00	35.17 2.07 0.00	31.03 1.83 0.00	33.41 2.03 0.00	30.74 1.87 0.00	34.07 2.09 0.00	33.35 2.00 0.00	29.03 1.74 0.00	29.22 1.73 0.00	32.35 1.95 0.00	33.46 2.12 0.00	37.49 2.13 0.00	45.26 2.13 0.00

CH_RES_BVR_FALLS 23983	19.71 0.03 0.00	15.12 0.01 0.00	25.21 0.03 0.00	27.79 0.04 0.00	23.42 0.03 0.00	16.36 0.03 0.00	9.29 0.02 0.00	16.11 -0.01 0.00	25.04 -0.02 0.00	23.84 -0.01 0.00	27.01 -0.02 0.00	30.99 0.00 0.00	33.10 0.00 0.00	29.18 -0.01 0.00	31.37 -0.01 0.00	28.87 -0.01 0.00	31.97 0.00 0.00	31.36 0.00 0.00	27.29 0.00 0.00	27.48 -0.01 0.00	30.40 0.00 0.00	31.34 0.00 0.00	35.36 0.00 0.00	43.13 0.00 0.00
CH_RES_NIAGARA 23895	18.73 -0.94 0.00	14.57 -0.54 0.00	24.27 -0.91 0.00	26.91 -0.84 0.00	22.69 -0.70 0.00	15.86 -0.47 0.00	8.97 -0.31 0.00	15.66 -0.46 0.00	23.42 -1.63 0.00	21.78 -2.07 0.00	24.34 -2.69 0.00	27.80 -3.20 0.00	29.54 -3.56 0.00	26.28 -2.91 0.00	28.08 -3.29 0.00	25.98 -2.90 0.00	28.62 -3.35 0.00	28.10 -3.26 0.00	24.57 -2.72 0.00	24.71 -2.78 0.00	27.23 -3.17 0.00	28.12 -3.22 0.00	31.77 -3.59 0.00	39.83 -3.29 0.00
CH_RES_SYRACUSE 23985	19.19 -0.48 0.00	14.79 -0.31 0.00	24.67 -0.51 0.00	27.15 -0.60 0.00	22.88 -0.50 0.00	15.99 -0.34 0.00	9.10 -0.18 0.00	15.81 -0.31 0.00	24.41 -0.64 0.00	23.15 -0.71 0.00	26.17 -0.86 0.00	29.98 -1.02 0.00	31.98 -1.12 0.00	28.23 -0.96 0.00	30.34 -1.04 0.00	27.92 -0.96 0.00	30.90 -1.07 0.00	30.29 -1.07 0.00	26.38 -0.91 0.00	26.59 -0.90 0.00	29.38 -1.02 0.00	30.40 -0.95 0.00	34.30 -1.06 0.00	41.83 -1.30 0.00
CORNELL____ 23752	19.25 -0.42 0.00	14.95 -0.15 0.00	24.68 -0.50 0.00	26.45 -1.30 0.00	22.22 -1.17 0.00	15.75 -0.58 0.00	9.22 -0.05 0.00	16.00 -0.12 0.00	24.21 -0.84 0.00	23.08 -0.78 0.00	26.28 -0.75 0.00	30.27 -0.73 0.00	32.39 -0.71 0.00	28.56 -0.63 0.00	30.60 -0.78 0.00	28.08 -0.79 0.00	31.12 -0.85 0.00	30.63 -0.73 0.00	26.55 -0.74 0.00	26.64 -0.85 0.00	29.44 -0.96 0.00	30.32 -1.02 0.00	34.22 -1.14 0.00	41.47 -1.65 0.00
COXSACKIE___GT 23611	20.22 0.55 0.00	15.53 0.43 0.00	25.90 0.72 0.00	28.56 0.81 0.00	24.08 0.69 0.00	16.78 0.45 0.00	9.52 0.24 0.00	16.59 0.47 0.00	25.88 0.83 0.00	24.70 0.85 0.00	28.05 1.02 0.00	32.12 1.13 0.00	34.35 1.24 0.00	30.26 1.07 0.00	32.54 1.16 0.00	29.94 1.06 0.00	33.11 1.14 0.00	32.46 1.10 0.00	28.24 0.95 0.00	28.44 0.95 0.00	31.42 1.02 0.00	32.46 1.12 0.00	36.39 1.03 0.00	44.35 1.23 0.00
CRESCENT___HYD 24018	20.57 0.89 0.00	15.59 0.49 0.00	26.15 0.98 0.00	28.73 0.98 0.00	24.17 0.78 0.00	16.86 0.53 0.00	9.63 0.35 0.00	16.48 0.36 0.00	26.00 0.95 0.00	25.05 1.20 0.00	28.70 1.67 0.00	32.99 2.00 0.00	35.41 2.31 0.00	31.12 1.93 0.00	33.36 1.99 0.00	30.71 1.84 0.00	33.91 1.94 0.00	33.28 1.92 0.00	28.96 1.67 0.00	29.10 1.61 0.00	32.24 1.84 0.00	33.25 1.91 0.00	37.65 2.29 0.00	45.73 2.60 0.00
DANSKAMMER___1 23586	20.18 0.51 0.00	15.50 0.39 0.00	25.70 0.52 0.00	28.35 0.60 0.00	23.92 0.53 0.00	16.70 0.36 0.00	9.48 0.20 0.00	16.72 0.61 0.00	26.19 1.13 0.00	25.05 1.19 0.00	28.47 1.44 0.00	32.64 1.64 0.00	34.83 1.73 0.00	30.73 1.54 0.00	33.09 1.71 0.00	30.45 1.57 0.00	33.74 1.77 0.00	33.03 1.68 0.00	28.75 1.46 0.00	28.95 1.46 0.00	32.03 1.63 0.00	33.13 1.79 0.00	37.11 1.75 0.00	44.81 1.68 0.00
DANSKAMMER___2 23589	20.18 0.51 0.00	15.50 0.39 0.00	25.70 0.52 0.00	28.35 0.60 0.00	23.92 0.53 0.00	16.70 0.36 0.00	9.48 0.20 0.00	16.72 0.61 0.00	26.19 1.13 0.00	25.05 1.19 0.00	28.47 1.44 0.00	32.64 1.64 0.00	34.83 1.73 0.00	30.73 1.54 0.00	33.09 1.71 0.00	30.45 1.57 0.00	33.74 1.77 0.00	33.03 1.68 0.00	28.75 1.46 0.00	28.95 1.46 0.00	32.03 1.63 0.00	33.13 1.79 0.00	37.11 1.75 0.00	44.81 1.68 0.00
DANSKAMMER___3 23590	20.18 0.51 0.00	15.50 0.39 0.00	25.70 0.52 0.00	28.35 0.60 0.00	23.92 0.53 0.00	16.70 0.36 0.00	9.48 0.20 0.00	16.72 0.61 0.00	26.19 1.13 0.00	25.05 1.19 0.00	28.47 1.44 0.00	32.64 1.64 0.00	34.83 1.73 0.00	30.73 1.54 0.00	33.09 1.71 0.00	30.45 1.57 0.00	33.74 1.77 0.00	33.03 1.68 0.00	28.75 1.46 0.00	28.95 1.46 0.00	32.03 1.63 0.00	33.13 1.79 0.00	37.11 1.75 0.00	44.81 1.68 0.00
DANSKAMMER___4 23591	20.18 0.51 0.00	15.50 0.39 0.00	25.70 0.52 0.00	28.35 0.60 0.00	23.92 0.53 0.00	16.70 0.36 0.00	9.48 0.20 0.00	16.72 0.61 0.00	26.19 1.13 0.00	25.05 1.19 0.00	28.47 1.44 0.00	32.64 1.64 0.00	34.83 1.73 0.00	30.73 1.54 0.00	33.09 1.71 0.00	30.45 1.57 0.00	33.74 1.77 0.00	33.03 1.68 0.00	28.75 1.46 0.00	28.95 1.46 0.00	32.03 1.63 0.00	33.13 1.79 0.00	37.11 1.75 0.00	44.81 1.68 0.00
DANSKAMMER___DIESEL 23592	20.18 0.51 0.00	15.50 0.39 0.00	25.70 0.52 0.00	28.35 0.60 0.00	23.92 0.53 0.00	16.70 0.36 0.00	9.48 0.20 0.00	16.72 0.61 0.00	26.19 1.13 0.00	25.05 1.19 0.00	28.47 1.44 0.00	32.64 1.64 0.00	34.83 1.73 0.00	30.73 1.54 0.00	33.09 1.71 0.00	30.45 1.57 0.00	33.74 1.77 0.00	33.03 1.68 0.00	28.75 1.46 0.00	28.95 1.46 0.00	32.03 1.63 0.00	33.13 1.79 0.00	37.11 1.75 0.00	44.81 1.68 0.00
DASHVILLE___HYD 23610	20.44 0.77 0.00	15.70 0.60 0.00	26.05 0.87 0.00	28.74 0.99 0.00	24.25 0.86 0.00	16.93 0.60 0.00	9.61 0.33 0.00	16.93 0.82 0.00	26.49 1.44 0.00	25.31 1.46 0.00	28.75 1.72 0.00	32.95 1.96 0.00	35.16 2.06 0.00	31.02 1.83 0.00	33.41 2.03 0.00	30.74 1.87 0.00	34.07 2.09 0.00	33.35 2.00 0.00	29.04 1.74 0.00	29.24 1.75 0.00	32.38 1.98 0.00	33.46 2.12 0.00	37.49 2.13 0.00	45.26 2.13 0.00
DOGLEVILLE___HYD 23807	20.17 0.50 0.00	15.43 0.32 0.00	25.64 0.46 0.00	28.26 0.51 0.00	23.83 0.44 0.00	16.61 0.28 0.00	9.44 0.16 0.00	16.63 0.52 0.00	26.29 1.24 0.00	25.27 1.41 0.00	28.78 1.75 0.00	32.99 2.00 0.00	35.28 2.18 0.00	31.03 1.83 0.00	33.37 1.99 0.00	30.76 1.88 0.00	34.05 2.07 0.00	33.35 2.00 0.00	29.01 1.71 0.00	29.19 1.70 0.00	32.24 1.84 0.00	33.22 1.88 0.00	37.37 2.01 0.00	44.90 1.78 0.00
DUNKIRK___1 23563	18.64 -1.03 0.00	14.57 -0.53 0.00	24.10 -1.07 0.00	26.58 -1.17 0.00	22.42 -0.97 0.00	15.75 -0.58 0.00	8.92 -0.36 0.00	15.72 -0.40 0.00	24.01 -1.04 0.00	22.37 -1.49 0.00	24.73 -2.30 0.00	28.16 -2.84 0.00	29.90 -3.20 0.00	26.43 -2.76 0.00	28.47 -2.91 0.00	26.12 -2.75 0.00	29.01 -2.96 0.00	28.40 -2.95 0.00	24.71 -2.58 0.00	24.97 -2.52 0.00	27.42 -2.98 0.00	28.26 -3.09 0.00	31.97 -3.39 0.00	38.80 -4.33 0.00
DUNKIRK___2 23564	18.64 -1.03 0.00	14.57 -0.53 0.00	24.10 -1.07 0.00	26.58 -1.17 0.00	22.42 -0.97 0.00	15.75 -0.58 0.00	8.92 -0.36 0.00	15.72 -0.40 0.00	24.01 -1.04 0.00	22.37 -1.49 0.00	24.73 -2.30 0.00	28.16 -2.84 0.00	29.90 -3.20 0.00	26.43 -2.76 0.00	28.47 -2.91 0.00	26.12 -2.75 0.00	29.01 -2.96 0.00	28.40 -2.95 0.00	24.71 -2.58 0.00	24.97 -2.52 0.00	27.42 -2.98 0.00	28.26 -3.09 0.00	31.97 -3.39 0.00	38.80 -4.33 0.00
DUNKIRK___3 23565	18.71 -0.96 0.00	14.60 -0.50 0.00	24.19 -0.99 0.00	26.70 -1.05 0.00	22.52 -0.87 0.00	15.80 -0.53 0.00	8.94 -0.34 0.00	15.74 -0.38 0.00	23.99 -1.06 0.00	22.37 -1.49 0.00	24.80 -2.23 0.00	28.28 -2.72 0.00	30.04 -3.06 0.00	26.58 -2.61 0.00	28.59 -2.79 0.00	26.28 -2.60 0.00	29.15 -2.83 0.00	28.55 -2.81 0.00	24.85 -2.44 0.00	25.09 -2.40 0.00	27.57 -2.83 0.00	28.42 -2.93 0.00	32.07 -3.29 0.00	39.19 -3.93 0.00

DUNKIRK___4 23566	18.71 -0.96 0.00	14.60 -0.50 0.00	24.19 -0.99 0.00	26.70 -1.05 0.00	22.52 -0.87 0.00	15.80 -0.53 0.00	8.94 -0.34 0.00	15.74 -0.38 0.00	23.99 -1.06 0.00	22.37 -1.49 0.00	24.80 -2.23 0.00	28.28 -2.72 0.00	30.04 -3.06 0.00	26.58 -2.61 0.00	28.59 -2.79 0.00	26.28 -2.60 0.00	29.15 -2.83 0.00	28.55 -2.81 0.00	24.85 -2.44 0.00	25.09 -2.40 0.00	27.57 -2.83 0.00	28.42 -2.93 0.00	32.07 -3.29 0.00	39.19 -3.93 0.00
EAST HAMPTON___GT 23717	31.43 0.97 -10.78	32.25 0.88 -16.27	31.47 1.31 -4.98	30.60 1.65 -1.20	32.74 1.45 -7.91	33.05 1.02 -15.70	23.01 0.62 -13.12	30.70 1.41 -13.18	31.72 2.32 -4.35	33.30 2.09 -7.36	33.27 2.30 -3.94	33.53 2.53 0.00	35.69 2.58 0.00	33.89 2.33 -2.37	34.06 2.50 -0.18	34.24 2.48 -2.88	34.77 2.80 0.00	34.28 2.53 -0.39	34.44 2.14 -5.02	34.40 2.10 -4.81	37.37 2.42 -4.55	34.91 2.33 -1.24	38.21 2.76 -0.09	58.11 2.82 -12.17
EAST RIVER___6 23660	20.98 1.31 0.00	16.12 1.02 0.00	26.63 1.45 0.00	29.40 1.65 0.00	24.80 1.42 0.00	17.32 0.99 0.00	9.85 0.57 0.00	17.48 1.37 0.00	27.43 2.37 0.00	26.26 2.41 0.00	29.90 2.87 0.00	34.32 3.32 0.00	36.57 3.47 0.00	32.26 3.07 0.00	34.75 3.37 0.00	31.97 3.10 0.00	35.48 3.50 0.00	34.71 3.36 0.00	30.16 2.87 0.00	30.37 2.88 0.00	33.57 3.17 0.00	34.44 3.10 0.00	38.76 3.40 0.00	52.92 3.71 -6.09
EAST RIVER___7 23524	20.98 1.31 0.00	16.12 1.02 0.00	26.63 1.45 0.00	29.40 1.65 0.00	24.80 1.42 0.00	17.32 0.99 0.00	9.85 0.57 0.00	17.48 1.37 0.00	27.43 2.37 0.00	26.26 2.41 0.00	29.90 2.87 0.00	34.32 3.32 0.00	36.57 3.47 0.00	32.26 3.07 0.00	34.75 3.37 0.00	31.97 3.10 0.00	35.48 3.50 0.00	34.71 3.36 0.00	30.16 2.87 0.00	30.37 2.88 0.00	33.57 3.17 0.00	34.44 3.10 0.00	38.76 3.40 0.00	52.92 3.71 -6.09
EAST_HAMPTON___DIESEL 23722	31.43 0.97 -10.78	32.25 0.88 -16.27	31.47 1.31 -4.98	30.60 1.65 -1.20	32.74 1.45 -7.91	33.05 1.02 -15.70	23.01 0.62 -13.12	30.70 1.41 -13.18	31.72 2.32 -4.35	33.30 2.09 -7.36	33.27 2.30 -3.94	33.53 2.53 0.00	35.69 2.58 0.00	33.89 2.33 -2.37	34.06 2.50 -0.18	34.24 2.48 -2.88	34.77 2.80 0.00	34.28 2.53 -0.39	34.44 2.14 -5.02	34.40 2.10 -4.81	37.37 2.42 -4.55	34.91 2.33 -1.24	38.21 2.76 -0.09	58.11 2.82 -12.17
E_CANADA_CAP_HY 24051	20.85 1.18 0.00	15.85 0.75 0.00	26.65 1.47 0.00	29.24 1.49 0.00	24.58 1.20 0.00	17.18 0.85 0.00	9.82 0.54 0.00	16.56 0.45 0.00	25.66 0.61 0.00	24.46 0.61 0.00	27.81 0.78 0.00	32.05 1.05 0.00	34.29 1.18 0.00	30.22 1.03 0.00	32.37 0.99 0.00	29.82 0.95 0.00	33.00 1.03 0.00	32.36 1.01 0.00	28.05 0.76 0.00	28.24 0.75 0.00	31.21 0.81 0.00	32.25 0.91 0.00	36.68 1.32 0.00	45.49 2.37 0.00
E_CANADA_MHWK_HY 24050	20.17 0.50 0.00	15.43 0.32 0.00	25.64 0.46 0.00	28.26 0.51 0.00	23.83 0.44 0.00	16.61 0.28 0.00	9.44 0.16 0.00	16.63 0.52 0.00	26.29 1.24 0.00	25.27 1.41 0.00	28.78 1.75 0.00	32.99 2.00 0.00	35.28 2.18 0.00	31.03 1.83 0.00	33.37 1.99 0.00	30.76 1.88 0.00	34.05 2.07 0.00	33.35 2.00 0.00	29.01 1.71 0.00	29.19 1.70 0.00	32.24 1.84 0.00	33.22 1.88 0.00	37.37 2.01 0.00	44.90 1.78 0.00
E_FISHKILL___LBMP 23776	20.12 0.45 0.00	15.47 0.37 0.00	25.71 0.53 0.00	28.37 0.63 0.00	23.93 0.55 0.00	16.70 0.37 0.00	9.48 0.20 0.00	16.64 0.52 0.00	25.95 0.90 0.00	24.76 0.91 0.00	28.07 1.04 0.00	32.16 1.17 0.00	34.34 1.24 0.00	30.28 1.09 0.00	32.59 1.21 0.00	29.98 1.11 0.00	33.22 1.24 0.00	32.54 1.19 0.00	28.32 1.03 0.00	28.54 1.05 0.00	31.56 1.16 0.00	32.46 1.11 0.00	36.72 1.36 0.00	50.40 1.19 -6.09
FAR ROCKAWAY___4 23548	31.68 1.22 -10.78	32.42 1.05 -16.27	31.70 1.54 -4.98	30.75 1.81 -1.20	32.85 1.55 -7.91	33.11 1.08 -15.70	23.02 0.63 -13.12	30.76 1.46 -13.18	31.88 2.48 -4.35	33.51 2.30 -7.36	33.57 2.60 -3.94	33.89 2.90 0.00	36.09 2.99 0.00	34.25 2.69 -2.37	34.45 2.90 -0.18	34.52 2.77 -2.88	35.05 3.08 0.00	34.69 2.94 -0.39	34.82 2.51 -5.02	34.79 2.50 -4.81	37.74 2.79 -4.55	35.25 2.67 -1.24	38.28 2.83 -0.09	58.56 3.27 -12.17
FIBERTEK___ENERGY 23856	19.19 -0.48 0.00	14.79 -0.31 0.00	24.67 -0.51 0.00	27.15 -0.60 0.00	22.88 -0.50 0.00	15.99 -0.34 0.00	9.10 -0.18 0.00	15.81 -0.31 0.00	24.41 -0.64 0.00	23.15 -0.71 0.00	26.17 -0.86 0.00	29.98 -1.02 0.00	31.98 -1.12 0.00	28.23 -0.96 0.00	30.34 -1.04 0.00	27.92 -0.96 0.00	30.90 -1.07 0.00	30.29 -1.07 0.00	26.38 -0.91 0.00	26.59 -0.90 0.00	29.38 -1.02 0.00	30.40 -0.95 0.00	34.30 -1.06 0.00	41.83 -1.30 0.00
FITZPATRICK___ 23598	18.83 -0.84 0.00	14.49 -0.61 0.00	24.15 -1.03 0.00	26.61 -1.13 0.00	22.43 -0.95 0.00	15.66 -0.67 0.00	8.90 -0.38 0.00	15.49 -0.62 0.00	23.99 -1.06 0.00	22.76 -1.09 0.00	25.75 -1.28 0.00	29.51 -1.48 0.00	31.50 -1.60 0.00	27.80 -1.40 0.00	29.88 -1.50 0.00	27.49 -1.38 0.00	30.44 -1.54 0.00	29.84 -1.51 0.00	25.98 -1.31 0.00	26.20 -1.29 0.00	28.97 -1.43 0.00	29.78 -1.57 0.00	33.59 -1.77 0.00	40.97 -2.16 0.00
FORT ORANGE___ 23900	20.88 1.21 0.00	15.89 0.78 0.00	26.57 1.39 0.00	29.20 1.45 0.00	24.57 1.19 0.00	17.15 0.82 0.00	9.80 0.52 0.00	16.88 0.77 0.00	26.62 1.57 0.00	25.64 1.78 0.00	29.39 2.36 0.00	33.79 2.80 0.00	36.21 3.11 0.00	31.87 2.68 0.00	34.19 2.81 0.00	31.49 2.61 0.00	34.80 2.83 0.00	34.12 2.77 0.00	29.69 2.40 0.00	29.85 2.36 0.00	33.11 2.71 0.00	34.24 2.90 0.00	38.75 3.39 0.00	47.09 3.97 0.00
FORT_DRUM_COGEN 23780	19.56 -0.11 0.00	14.92 -0.18 0.00	25.01 -0.17 0.00	27.58 -0.17 0.00	23.24 -0.15 0.00	16.22 -0.12 0.00	9.22 -0.06 0.00	15.77 -0.35 0.00	24.62 -0.43 0.00	23.54 -0.31 0.00	26.77 -0.26 0.00	30.71 -0.28 0.00	32.98 -0.12 0.00	29.08 -0.11 0.00	31.12 -0.26 0.00	28.62 -0.26 0.00	31.69 -0.29 0.00	31.07 -0.28 0.00	26.99 -0.30 0.00	27.15 -0.34 0.00	29.99 -0.41 0.00	31.03 -0.32 0.00	35.36 0.00 0.00	43.13 0.00 0.00
FRANKLIN_FALL_HYD 24054	19.90 0.22 0.00	15.19 0.09 0.00	25.37 0.19 0.00	27.97 0.22 0.00	23.56 0.17 0.00	16.46 0.13 0.00	9.38 0.10 0.00	16.10 -0.02 0.00	25.05 0.00 0.00	23.90 0.04 0.00	27.09 0.06 0.00	31.13 0.14 0.00	33.29 0.19 0.00	29.35 0.16 0.00	31.52 0.15 0.00	28.99 0.11 0.00	32.12 0.14 0.00	31.51 0.15 0.00	27.38 0.09 0.00	27.54 0.05 0.00	30.46 0.06 0.00	31.38 0.04 0.00	35.49 0.13 0.00	43.55 0.43 0.00
FULTON COGEN___ 23766	19.27 -0.40 0.00	14.82 -0.29 0.00	24.72 -0.46 0.00	27.24 -0.51 0.00	22.96 -0.42 0.00	16.04 -0.29 0.00	9.12 -0.16 0.00	15.82 -0.29 0.00	24.53 -0.52 0.00	23.31 -0.55 0.00	26.39 -0.64 0.00	30.24 -0.75 0.00	32.29 -0.81 0.00	28.50 -0.69 0.00	30.62 -0.75 0.00	28.17 -0.71 0.00	31.19 -0.78 0.00	30.59 -0.76 0.00	26.62 -0.67 0.00	26.84 -0.66 0.00	29.66 -0.74 0.00	30.69 -0.65 0.00	34.65 -0.71 0.00	42.26 -0.86 0.00
GARDENVILLE___LBMP 24039	18.53 -1.14 0.00	14.48 -0.62 0.00	24.15 -1.03 0.00	26.79 -0.96 0.00	22.62 -0.77 0.00	15.81 -0.52 0.00	8.91 -0.37 0.00	15.58 -0.53 0.00	23.52 -1.53 0.00	21.88 -1.98 0.00	24.27 -2.76 0.00	27.64 -3.35 0.00	29.31 -3.79 0.00	26.01 -3.18 0.00	27.93 -3.44 0.00	25.76 -3.11 0.00	28.49 -3.48 0.00	27.87 -3.49 0.00	24.40 -2.89 0.00	24.66 -2.83 0.00	27.13 -3.27 0.00	27.92 -3.42 0.00	31.58 -3.78 0.00	38.96 -4.16 0.00

GENERAL___MILLS 23808	19.00 -0.67 0.00	14.77 -0.34 0.00	24.55 -0.63 0.00	27.15 -0.59 0.00	22.88 -0.50 0.00	16.00 -0.33 0.00	9.06 -0.22 0.00	15.88 -0.23 0.00	24.04 -1.01 0.00	22.45 -1.40 0.00	25.06 -1.97 0.00	28.63 -2.36 0.00	30.44 -2.66 0.00	27.00 -2.19 0.00	28.95 -2.43 0.00	26.71 -2.17 0.00	29.51 -2.47 0.00	28.93 -2.43 0.00	25.24 -2.05 0.00	25.41 -2.08 0.00	27.99 -2.41 0.00	29.00 -2.35 0.00	32.64 -2.72 0.00	40.17 -2.95 0.00
GILBOA___1 23756	20.49 0.82 0.00	15.55 0.45 0.00	26.12 0.94 0.00	28.70 0.96 0.00	24.16 0.77 0.00	16.86 0.53 0.00	9.61 0.33 0.00	16.43 0.31 0.00	25.80 0.75 0.00	24.76 0.91 0.00	28.31 1.28 0.00	32.46 1.47 0.00	34.76 1.66 0.00	30.59 1.40 0.00	32.82 1.44 0.00	30.22 1.34 0.00	33.32 1.35 0.00	32.67 1.32 0.00	28.49 1.20 0.00	28.67 1.18 0.00	31.77 1.37 0.00	32.73 1.38 0.00	37.27 1.91 0.00	45.30 2.18 0.00
GILBOA___2 23757	20.49 0.82 0.00	15.55 0.45 0.00	26.12 0.94 0.00	28.70 0.96 0.00	24.16 0.77 0.00	16.86 0.53 0.00	9.61 0.33 0.00	16.43 0.31 0.00	25.80 0.75 0.00	24.76 0.91 0.00	28.31 1.28 0.00	32.46 1.47 0.00	34.76 1.66 0.00	30.59 1.40 0.00	32.82 1.44 0.00	30.22 1.34 0.00	33.32 1.35 0.00	32.67 1.32 0.00	28.49 1.20 0.00	28.67 1.18 0.00	31.77 1.37 0.00	32.73 1.38 0.00	37.27 1.91 0.00	45.30 2.18 0.00
GILBOA___3 23758	20.49 0.82 0.00	15.55 0.45 0.00	26.12 0.94 0.00	28.70 0.96 0.00	24.16 0.77 0.00	16.86 0.53 0.00	9.61 0.33 0.00	16.43 0.31 0.00	25.80 0.75 0.00	24.76 0.91 0.00	28.31 1.28 0.00	32.46 1.47 0.00	34.76 1.66 0.00	30.59 1.40 0.00	32.82 1.44 0.00	30.22 1.34 0.00	33.32 1.35 0.00	32.67 1.32 0.00	28.49 1.20 0.00	28.67 1.18 0.00	31.77 1.37 0.00	32.73 1.38 0.00	37.27 1.91 0.00	45.30 2.18 0.00
GILBOA___4 23759	20.49 0.82 0.00	15.55 0.45 0.00	26.12 0.94 0.00	28.70 0.96 0.00	24.16 0.77 0.00	16.86 0.53 0.00	9.61 0.33 0.00	16.43 0.31 0.00	25.80 0.75 0.00	24.76 0.91 0.00	28.31 1.28 0.00	32.46 1.47 0.00	34.76 1.66 0.00	30.59 1.40 0.00	32.82 1.44 0.00	30.22 1.34 0.00	33.32 1.35 0.00	32.67 1.32 0.00	28.49 1.20 0.00	28.67 1.18 0.00	31.77 1.37 0.00	32.73 1.38 0.00	37.27 1.91 0.00	45.30 2.18 0.00
GILBOA____ 23599	20.49 0.82 0.00	15.55 0.45 0.00	26.12 0.94 0.00	28.70 0.96 0.00	24.16 0.77 0.00	16.86 0.53 0.00	9.61 0.33 0.00	16.43 0.31 0.00	25.80 0.75 0.00	24.76 0.91 0.00	28.31 1.28 0.00	32.46 1.47 0.00	34.76 1.66 0.00	30.59 1.40 0.00	32.82 1.44 0.00	30.22 1.34 0.00	33.32 1.35 0.00	32.67 1.32 0.00	28.49 1.20 0.00	28.67 1.18 0.00	31.77 1.37 0.00	32.73 1.38 0.00	37.27 1.91 0.00	45.30 2.18 0.00
GINNA____ 23603	18.84 -0.84 0.00	14.35 -0.75 0.00	24.08 -1.10 0.00	26.38 -1.37 0.00	22.17 -1.21 0.00	15.49 -0.84 0.00	8.88 -0.39 0.00	15.14 -0.97 0.00	23.44 -1.61 0.00	22.31 -1.54 0.00	25.42 -1.61 0.00	29.27 -1.72 0.00	31.37 -1.73 0.00	27.68 -1.51 0.00	29.61 -1.76 0.00	27.27 -1.61 0.00	30.11 -1.86 0.00	29.56 -1.79 0.00	25.73 -1.56 0.00	25.85 -1.64 0.00	28.65 -1.75 0.00	29.67 -1.67 0.00	33.43 -1.93 0.00	41.53 -1.59 0.00
GLEN PARK____ 23778	19.73 0.05 0.00	15.05 -0.05 0.00	25.23 0.05 0.00	27.82 0.07 0.00	23.45 0.06 0.00	16.36 0.03 0.00	9.30 0.02 0.00	15.89 -0.22 0.00	24.84 -0.22 0.00	23.75 -0.10 0.00	27.01 -0.02 0.00	30.97 -0.02 0.00	33.33 0.23 0.00	29.37 0.18 0.00	31.38 0.00 0.00	28.86 -0.01 0.00	31.96 -0.01 0.00	31.35 -0.01 0.00	27.23 -0.06 0.00	27.38 -0.11 0.00	30.25 -0.15 0.00	31.34 0.00 0.00	35.71 0.35 0.00	43.48 0.36 0.00
GLENWOOD_IC_1_G5 23712	31.87 1.41 -10.78	32.47 1.09 -16.27	31.75 1.59 -4.98	30.85 1.91 -1.20	32.96 1.66 -7.91	33.19 1.15 -15.70	22.99 0.60 -13.12	30.70 1.41 -13.18	31.88 2.47 -4.35	33.66 2.45 -7.36	33.82 2.85 -3.94	34.33 3.34 0.00	36.58 3.48 0.00	34.68 3.12 -2.37	34.95 3.39 -0.18	34.94 3.18 -2.88	35.54 3.56 0.00	35.18 3.43 -0.39	35.24 2.93 -5.02	35.21 2.92 -4.81	38.17 3.22 -4.55	35.87 3.29 -1.24	39.05 3.60 -0.09	59.04 3.75 -12.17
GLENWOOD_IC_2_G1 23688	31.87 1.41 -10.78	32.47 1.09 -16.27	31.75 1.59 -4.98	30.85 1.91 -1.20	32.96 1.66 -7.91	33.19 1.15 -15.70	22.99 0.60 -13.12	30.70 1.41 -13.18	31.88 2.47 -4.35	33.66 2.45 -7.36	33.82 2.85 -3.94	34.33 3.34 0.00	36.58 3.48 0.00	34.68 3.12 -2.37	34.95 3.39 -0.18	34.94 3.18 -2.88	35.54 3.56 0.00	35.18 3.43 -0.39	35.24 2.93 -5.02	35.21 2.92 -4.81	38.17 3.22 -4.55	35.87 3.29 -1.24	39.05 3.60 -0.09	59.04 3.75 -12.17
GLENWOOD_IC_3_G1 23689	31.87 1.41 -10.78	32.47 1.09 -16.27	31.75 1.59 -4.98	30.85 1.91 -1.20	32.96 1.66 -7.91	33.19 1.15 -15.70	22.99 0.60 -13.12	30.70 1.41 -13.18	31.88 2.47 -4.35	33.66 2.45 -7.36	33.82 2.85 -3.94	34.33 3.34 0.00	36.58 3.48 0.00	34.68 3.12 -2.37	34.95 3.39 -0.18	34.94 3.18 -2.88	35.54 3.56 0.00	35.18 3.43 -0.39	35.24 2.93 -5.02	35.21 2.92 -4.81	38.17 3.22 -4.55	35.87 3.29 -1.24	39.05 3.60 -0.09	59.04 3.75 -12.17
GLENWOOD___4 23550	31.87 1.41 -10.78	32.47 1.09 -16.27	31.75 1.59 -4.98	30.85 1.91 -1.20	32.96 1.66 -7.91	33.19 1.15 -15.70	22.99 0.60 -13.12	30.70 1.41 -13.18	31.88 2.47 -4.35	33.66 2.45 -7.36	33.82 2.85 -3.94	34.33 3.34 0.00	36.58 3.48 0.00	34.68 3.12 -2.37	34.95 3.39 -0.18	34.94 3.18 -2.88	35.54 3.56 0.00	35.18 3.43 -0.39	35.24 2.93 -5.02	35.21 2.92 -4.81	38.17 3.22 -4.55	35.87 3.29 -1.24	39.05 3.60 -0.09	59.04 3.75 -12.17
GLENWOOD___5 23614	31.87 1.41 -10.78	32.47 1.09 -16.27	31.75 1.59 -4.98	30.85 1.91 -1.20	32.96 1.66 -7.91	33.19 1.15 -15.70	22.99 0.60 -13.12	30.70 1.41 -13.18	31.88 2.47 -4.35	33.66 2.45 -7.36	33.82 2.85 -3.94	34.33 3.34 0.00	36.58 3.48 0.00	34.68 3.12 -2.37	34.95 3.39 -0.18	34.94 3.18 -2.88	35.54 3.56 0.00	35.18 3.43 -0.39	35.24 2.93 -5.02	35.21 2.92 -4.81	38.17 3.22 -4.55	35.87 3.29 -1.24	39.05 3.60 -0.09	59.04 3.75 -12.17
GOUDEY___7 23579	20.04 0.37 0.00	15.50 0.40 0.00	25.77 0.59 0.00	28.45 0.70 0.00	23.97 0.58 0.00	16.71 0.38 0.00	9.45 0.17 0.00	16.65 0.53 0.00	25.95 0.90 0.00	24.71 0.86 0.00	27.92 0.89 0.00	31.89 0.90 0.00	33.95 0.85 0.00	29.90 0.71 0.00	32.28 0.90 0.00	29.76 0.89 0.00	32.99 1.01 0.00	32.20 0.84 0.00	28.07 0.78 0.00	28.43 0.94 0.00	31.44 1.04 0.00	32.25 0.90 0.00	36.37 1.01 0.00	43.58 0.46 0.00
GOUDEY___8 23580	20.00 0.32 0.00	15.44 0.34 0.00	25.64 0.46 0.00	28.30 0.55 0.00	23.84 0.45 0.00	16.63 0.30 0.00	9.43 0.15 0.00	16.58 0.47 0.00	25.85 0.79 0.00	24.60 0.75 0.00	27.79 0.76 0.00	31.75 0.75 0.00	33.79 0.69 0.00	29.76 0.57 0.00	32.13 0.75 0.00	29.60 0.72 0.00	32.82 0.85 0.00	32.05 0.70 0.00	27.95 0.66 0.00	28.27 0.78 0.00	31.25 0.85 0.00	32.02 0.67 0.00	36.18 0.82 0.00	43.44 0.32 0.00
GOWANUS_GT_1_GRP 23732	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00	30.26 3.23 0.00	34.74 3.74 0.00	37.02 3.92 0.00	32.65 3.46 0.00	35.07 3.69 0.00	32.27 3.40 0.00	35.82 3.85 0.00	35.05 3.69 0.00	30.45 3.16 0.00	30.63 3.14 0.00	33.92 3.52 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.23 4.02 -6.09

GOWANUS_GT 2_GRP 23617	21.22 1.54 0.00	16.29 1.19 0.00	26.91 1.73 0.00	29.73 1.98 0.00	25.12 1.73 0.00	17.54 1.21 0.00	9.98 0.70 0.00	17.72 1.61 0.00	27.78 2.72 0.00	26.56 2.71 0.00	30.28 3.25 0.00	34.77 3.77 0.00	37.06 3.95 0.00	32.68 3.48 0.00	35.10 3.72 0.00	32.30 3.43 0.00	35.85 3.88 0.00	35.08 3.72 0.00	30.47 3.18 0.00	30.65 3.16 0.00	33.95 3.55 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.36 4.14 -6.09
GOWANUS_GT 3_GRP 23618	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00	30.26 3.23 0.00	34.74 3.74 0.00	37.02 3.92 0.00	32.65 3.46 0.00	35.07 3.69 0.00	32.27 3.40 0.00	35.82 3.85 0.00	35.05 3.69 0.00	30.45 3.16 0.00	30.63 3.14 0.00	33.92 3.52 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.23 4.02 -6.09
GOWANUS_GT 4_GRP 23751	21.22 1.54 0.00	16.29 1.19 0.00	26.91 1.73 0.00	29.73 1.98 0.00	25.12 1.73 0.00	17.54 1.21 0.00	9.98 0.70 0.00	17.72 1.61 0.00	27.78 2.72 0.00	26.56 2.71 0.00	30.28 3.25 0.00	34.77 3.77 0.00	37.06 3.95 0.00	32.68 3.48 0.00	35.10 3.72 0.00	32.30 3.43 0.00	35.85 3.88 0.00	35.08 3.72 0.00	30.47 3.18 0.00	30.65 3.16 0.00	33.95 3.55 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.36 4.14 -6.09
GOWANUS_GT1_1 24077	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00	30.26 3.23 0.00	34.74 3.74 0.00	37.02 3.92 0.00	32.65 3.46 0.00	35.07 3.69 0.00	32.27 3.40 0.00	35.82 3.85 0.00	35.05 3.69 0.00	30.45 3.16 0.00	30.63 3.14 0.00	33.92 3.52 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.23 4.02 -6.09
GOWANUS_GT1_2 24078	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00	30.26 3.23 0.00	34.74 3.74 0.00	37.02 3.92 0.00	32.65 3.46 0.00	35.07 3.69 0.00	32.27 3.40 0.00	35.82 3.85 0.00	35.05 3.69 0.00	30.45 3.16 0.00	30.63 3.14 0.00	33.92 3.52 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.23 4.02 -6.09
GOWANUS_GT1_3 24079	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00	30.26 3.23 0.00	34.74 3.74 0.00	37.02 3.92 0.00	32.65 3.46 0.00	35.07 3.69 0.00	32.27 3.40 0.00	35.82 3.85 0.00	35.05 3.69 0.00	30.45 3.16 0.00	30.63 3.14 0.00	33.92 3.52 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.23 4.02 -6.09
GOWANUS_GT1_4 24080	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00	30.26 3.23 0.00	34.74 3.74 0.00	37.02 3.92 0.00	32.65 3.46 0.00	35.07 3.69 0.00	32.27 3.40 0.00	35.82 3.85 0.00	35.05 3.69 0.00	30.45 3.16 0.00	30.63 3.14 0.00	33.92 3.52 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.23 4.02 -6.09
GOWANUS_GT1_5 24084	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00														

GOWANUS_GT2_6 24119	21.22 1.54 0.00	16.29 1.19 0.00	26.91 1.73 0.00	29.73 1.98 0.00	25.12 1.73 0.00	17.54 1.21 0.00	9.98 0.70 0.00	17.72 1.61 0.00	27.78 2.72 0.00	26.56 2.71 0.00	30.28 3.25 0.00	34.77 3.77 0.00	37.06 3.95 0.00	32.68 3.48 0.00	35.10 3.72 0.00	32.30 3.43 0.00	35.85 3.88 0.00	35.08 3.72 0.00	30.47 3.18 0.00	30.65 3.16 0.00	33.95 3.55 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.36 4.14 -6.09
GOWANUS_GT2_7 24120	21.22 1.54 0.00	16.29 1.19 0.00	26.91 1.73 0.00	29.73 1.98 0.00	25.12 1.73 0.00	17.54 1.21 0.00	9.98 0.70 0.00	17.72 1.61 0.00	27.78 2.72 0.00	26.56 2.71 0.00	30.28 3.25 0.00	34.77 3.77 0.00	37.06 3.95 0.00	32.68 3.48 0.00	35.10 3.72 0.00	32.30 3.43 0.00	35.85 3.88 0.00	35.08 3.72 0.00	30.47 3.18 0.00	30.65 3.16 0.00	33.95 3.55 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.36 4.14 -6.09
GOWANUS_GT2_8 24121	21.22 1.54 0.00	16.29 1.19 0.00	26.91 1.73 0.00	29.73 1.98 0.00	25.12 1.73 0.00	17.54 1.21 0.00	9.98 0.70 0.00	17.72 1.61 0.00	27.78 2.72 0.00	26.56 2.71 0.00	30.28 3.25 0.00	34.77 3.77 0.00	37.06 3.95 0.00	32.68 3.48 0.00	35.10 3.72 0.00	32.30 3.43 0.00	35.85 3.88 0.00	35.08 3.72 0.00	30.47 3.18 0.00	30.65 3.16 0.00	33.95 3.55 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.36 4.14 -6.09
GOWANUS_GT3_1 24122	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00	30.26 3.23 0.00	34.74 3.74 0.00	37.02 3.92 0.00	32.65 3.46 0.00	35.07 3.69 0.00	32.27 3.40 0.00	35.82 3.85 0.00	35.05 3.69 0.00	30.45 3.16 0.00	30.63 3.14 0.00	33.92 3.52 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.23 4.02 -6.09
GOWANUS_GT3_2 24123	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00	30.26 3.23 0.00	34.74 3.74 0.00	37.02 3.92 0.00	32.65 3.46 0.00	35.07 3.69 0.00	32.27 3.40 0.00	35.82 3.85 0.00	35.05 3.69 0.00	30.45 3.16 0.00	30.63 3.14 0.00	33.92 3.52 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.23 4.02 -6.09
GOWANUS_GT3_3 24124	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00	30.26 3.23 0.00	34.74 3.74 0.00	37.02 3.92 0.00	32.65 3.46 0.00	35.07 3.69 0.00	32.27 3.40 0.00	35.82 3.85 0.00	35.05 3.69 0.00	30.45 3.16 0.00	30.63 3.14 0.00	33.92 3.52 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.23 4.02 -6.09
GOWANUS_GT3_4 24125	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00	30.26 3.23 0.00	34.74 3.74 0.00	37.02 3.92 0.00	32.65 3.46 0.00	35.07 3.69 0.00	32.27 3.40 0.00	35.82 3.85 0.00	35.05 3.69 0.00	30.45 3.16 0.00	30.63 3.14 0.00	33.92 3.52 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.23 4.02 -6.09
GOWANUS_GT3_5 24126	21.20 1.53 0.00	16.28 1.18 0.00	26.89 1.71 0.00	29.71 1.96 0.00	25.10 1.71 0.00	17.53 1.20 0.00	9.97 0.69 0.00	17.71 1.60 0.00	27.76 2.71 0.00	26.55 2.70 0.00														

GOWANUS_GT4_6 24135	21.22 1.54 0.00	16.29 1.19 0.00	26.91 1.73 0.00	29.73 1.98 0.00	25.12 1.73 0.00	17.54 1.21 0.00	9.98 0.70 0.00	17.72 1.61 0.00	27.78 2.72 0.00	26.56 2.71 0.00	30.28 3.25 0.00	34.77 3.77 0.00	37.06 3.95 0.00	32.68 3.48 0.00	35.10 3.72 0.00	32.30 3.43 0.00	35.85 3.88 0.00	35.08 3.72 0.00	30.47 3.18 0.00	30.65 3.16 0.00	33.95 3.55 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.36 4.14 -6.09
GOWANUS_GT4_7 24136	21.22 1.54 0.00	16.29 1.19 0.00	26.91 1.73 0.00	29.73 1.98 0.00	25.12 1.73 0.00	17.54 1.21 0.00	9.98 0.70 0.00	17.72 1.61 0.00	27.78 2.72 0.00	26.56 2.71 0.00	30.28 3.25 0.00	34.77 3.77 0.00	37.06 3.95 0.00	32.68 3.48 0.00	35.10 3.72 0.00	32.30 3.43 0.00	35.85 3.88 0.00	35.08 3.72 0.00	30.47 3.18 0.00	30.65 3.16 0.00	33.95 3.55 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.36 4.14 -6.09
GOWANUS_GT4_8 24137	21.22 1.54 0.00	16.29 1.19 0.00	26.91 1.73 0.00	29.73 1.98 0.00	25.12 1.73 0.00	17.54 1.21 0.00	9.98 0.70 0.00	17.72 1.61 0.00	27.78 2.72 0.00	26.56 2.71 0.00	30.28 3.25 0.00	34.77 3.77 0.00	37.06 3.95 0.00	32.68 3.48 0.00	35.10 3.72 0.00	32.30 3.43 0.00	35.85 3.88 0.00	35.08 3.72 0.00	30.47 3.18 0.00	30.65 3.16 0.00	33.95 3.55 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.36 4.14 -6.09
GRAHMSVILLE___HY 23607	20.66 0.99 0.00	15.87 0.77 0.00	26.27 1.09 0.00	29.00 1.26 0.00	24.50 1.11 0.00	17.11 0.78 0.00	9.71 0.43 0.00	17.18 1.06 0.00	26.88 1.82 0.00	25.71 1.86 0.00	29.21 2.18 0.00	33.50 2.51 0.00	35.75 2.65 0.00	31.56 2.37 0.00	34.03 2.65 0.00	31.32 2.45 0.00	34.77 2.80 0.00	34.06 2.71 0.00	29.61 2.32 0.00	29.81 2.32 0.00	32.95 2.55 0.00	33.85 2.51 0.00	37.86 2.50 0.00	45.92 2.79 0.00
GREENIDGE___3 23582	19.19 -0.48 0.00	14.89 -0.21 0.00	24.67 -0.51 0.00	27.05 -0.69 0.00	22.74 -0.65 0.00	15.91 -0.42 0.00	9.17 -0.11 0.00	16.01 -0.10 0.00	24.52 -0.53 0.00	22.99 -0.86 0.00	25.91 -1.12 0.00	29.65 -1.35 0.00	31.59 -1.52 0.00	27.90 -1.30 0.00	29.99 -1.39 0.00	27.61 -1.27 0.00	30.59 -1.38 0.00	29.93 -1.43 0.00	26.09 -1.20 0.00	26.32 -1.17 0.00	29.06 -1.34 0.00	29.82 -1.52 0.00	33.82 -1.54 0.00	41.04 -2.09 0.00
GREENIDGE___4 23583	19.14 -0.53 0.00	14.85 -0.25 0.00	24.57 -0.61 0.00	26.92 -0.83 0.00	22.61 -0.77 0.00	15.82 -0.51 0.00	9.14 -0.13 0.00	15.97 -0.15 0.00	24.41 -0.64 0.00	22.83 -1.02 0.00	25.72 -1.31 0.00	29.43 -1.56 0.00	31.36 -1.74 0.00	27.69 -1.50 0.00	29.77 -1.61 0.00	27.41 -1.47 0.00	30.37 -1.60 0.00	29.71 -1.64 0.00	25.90 -1.39 0.00	26.13 -1.36 0.00	28.85 -1.55 0.00	29.76 -1.58 0.00	33.61 -1.75 0.00	40.62 -2.51 0.00
HARZA MOOSE___RIVER 24016	19.90 0.23 0.00	15.23 0.13 0.00	25.45 0.27 0.00	28.05 0.30 0.00	23.64 0.25 0.00	16.50 0.17 0.00	9.39 0.11 0.00	16.20 0.09 0.00	25.25 0.20 0.00	24.10 0.25 0.00	27.37 0.34 0.00	31.39 0.40 0.00	33.56 0.46 0.00	29.59 0.40 0.00	31.78 0.40 0.00	29.24 0.36 0.00	32.37 0.40 0.00	31.74 0.39 0.00	27.61 0.32 0.00	27.80 0.31 0.00	30.72 0.32 0.00	31.66 0.31 0.00	36.06 0.70 0.00	43.78 0.66 0.00
HEMPSTEAD___ 23647	31.74 1.28 -10.78	32.39 1.02 -16.27	31.64 1.48 -4.98	30.67 1.73 -1.20	32.76 1.47 -7.91	33.05 1.02 -15.70	22.98 0.59 -13.12	30.66 1.37 -13.18	31.72 2.32 -4.35	33.46 2.25 -7.36	33.56 2.59 -3.94	33.92 2.93 0.00	36.17 3.07 0.00	34.31 2.75 -2.37	34.52 2.96 -0.18	34.57 2.81 -2.88	35.09 3.12 0.00	34.72 2.97 -0.39	34.86 2.56 -5.02	34.86 2.56 -4.81	37.80 2.85 -4.55	35.35 2.77 -1.24	38.66 3.21 -0.09	58.57 3.28 -12.17
HICKLING___1 23621	20.00 0.33 0.00	15.47 0.36 0.00	25.67 0.49 0.00	28.30 0.55 0.00	23.84 0.45 0.00	16.64 0.31 0.00	9.46 0.18 0.00	16.68 0.57 0.00	25.95 0.90 0.00	24.68 0.83 0.00	27.81 0.78 0.00	31.77 0.78 0.00	33.80 0.70 0.00	29.79 0.60 0.00	32.14 0.76 0.00	29.55 0.67 0.00	32.80 0.83 0.00	32.08 0.72 0.00	27.94 0.65 0.00	28.23 0.74 0.00	31.14 0.74 0.00	31.96 0.62 0.00	36.06 0.70 0.00	43.18 0.05 0.00
HICKLING___2 23622	20.00 0.33 0.00	15.47 0.37 0.00	25.68 0.50 0.00	28.30 0.55 0.00	23.84 0.45 0.00	16.64 0.31 0.00	9.46 0.18 0.00	16.69 0.57 0.00	25.96 0.91 0.00	24.69 0.83 0.00	27.82 0.79 0.00	31.78 0.78 0.00	33.81 0.71 0.00	29.79 0.60 0.00	32.15 0.77 0.00	29.55 0.67 0.00	32.81 0.84 0.00	32.09 0.73 0.00	27.95 0.66 0.00	28.23 0.74 0.00	31.15 0.75 0.00	31.96 0.62 0.00	36.06 0.70 0.00	43.21 0.08 0.00
HIGH FALLS___HY 23754	20.15 0.48 0.00	15.49 0.38 0.00	25.78 0.60 0.00	28.44 0.69 0.00	23.97 0.59 0.00	16.73 0.40 0.00	9.48 0.20 0.00	16.61 0.50 0.00	25.90 0.85 0.00	24.71 0.86 0.00	28.04 1.01 0.00	32.14 1.15 0.00	34.35 1.25 0.00	30.24 1.05 0.00	32.31 0.94 0.00	29.73 0.85 0.00	32.92 0.95 0.00	32.27 0.91 0.00	28.08 0.79 0.00	28.29 0.80 0.00	31.27 0.87 0.00	32.20 0.86 0.00	36.38 1.02 0.00	44.35 1.23 0.00
HILLBURN___GT 23639	20.39 0.71 0.00	15.69 0.58 0.00	25.98 0.80 0.00	28.67 0.93 0.00	24.18 0.79 0.00	16.89 0.56 0.00	9.58 0.30 0.00	16.95 0.84 0.00	26.50 1.44 0.00	25.32 1.46 0.00	28.71 1.68 0.00	32.89 1.90 0.00	35.08 1.98 0.00	30.96 1.76 0.00	33.37 1.99 0.00	30.70 1.82 0.00	34.06 2.09 0.00	33.36 2.00 0.00	29.01 1.72 0.00	29.23 1.74 0.00	32.29 1.89 0.00	33.17 1.83 0.00	37.20 1.84 0.00	45.09 1.96 0.00
HOLTSVIL 1-5___GRP1 24031	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
HOLTSVIL6-10___GRP2 24032	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
HOLTSVILLE_IC_1 23690	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
HOLTSVILLE_IC_10 23699	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17

HOLTSVILLE_IC_2 23691	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
HOLTSVILLE_IC_3 23692	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
HOLTSVILLE_IC_4 23693	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
HOLTSVILLE_IC_5 23694	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
HOLTSVILLE_IC_6 23695	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
HOLTSVILLE_IC_7 23696	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
HOLTSVILLE_IC_8 23697	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
HOLTSVILLE_IC_9 23698	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
HQ_GEN_CEDARS 23644	19.73 0.05 0.00	15.01 -0.09 0.00	25.54 0.36 0.00	28.19 0.44 0.00	23.73 0.34 0.00	16.59 0.26 0.00	9.52 0.24 0.00	16.13 0.02 0.00	25.21 0.16 0.00	24.11 0.25 0.00	27.36 0.33 0.00	31.46 0.46 0.00	33.65 0.55 0.00	29.69 0.50 0.00	31.89 0.51 0.00	29.32 0.45 0.00	32.50 0.53 0.00	31.89 0.54 0.00	27.63 0.34 0.00	27.73 0.24 0.00	30.65 0.25 0.00	31.79 0.45 0.00	36.03 0.67 0.00	44.42 1.30 0.00
HQ_GEN_CHAT DC 23651	19.63 -0.04 0.00	15.04 -0.07 0.00	25.11 -0.07 0.00	27.67 -0.07 0.00	23.31 -0.07 0.00	16.29 -0.04 0.00	9.26 -0.02 0.00	15.95 -0.17 0.00	24.75 -0.30 0.00	23.56 -0.30 0.00	26.67 -0.36 0.00	30.64 -0.35 0.00	32.74 -0.37 0.00	28.86 -0.33 0.00	31.01 -0.37 0.00	28.53 -0.34 0.00	31.61 -0.36 0.00	31.03 -0.32 0.00	33.36 -0.30 -6.38	27.34 -0.33 -0.17	30.06 -0.34 0.00	31.03 -0.32 0.00	35.00 -0.36 0.00	43.12 -0.01 0.00
HUDAV+59+74_TH_GRP 23620	20.95 1.28 0.00	16.09 0.99 0.00	26.59 1.41 0.00	29.36 1.62 0.00	24.78 1.39 0.00	17.30 0.97 0.00	9.84 0.56 0.00	17.46 1.34 0.00	27.37 2.32 0.00	26.20 2.34 0.00	29.82 2.79 0.00	34.22 3.22 0.00	36.47 3.37 0.00	32.16 2.97 0.00	34.63 3.25 0.00	31.87 3.00 0.00	35.36 3.39 0.00	34.60 3.25 0.00	30.08 2.79 0.00	30.28 2.79 0.00	33.47 3.07 0.00	34.44 3.10 0.00	38.70 3.34 0.00	52.74 3.52 -6.09
HUDSON AVE_GT_3 23810	20.95 1.28 0.00	16.09 0.99 0.00	26.59 1.41 0.00	29.36 1.62 0.00	24.78 1.39 0.00	17.30 0.97 0.00	9.84 0.56 0.00	17.46 1.34 0.00	27.37 2.32 0.00	26.20 2.34 0.00	29.82 2.79 0.00	34.22 3.22 0.00	36.47 3.37 0.00	32.16 2.97 0.00	34.63 3.25 0.00	31.87 3.00 0.00	35.36 3.39 0.00	34.60 3.25 0.00	30.08 2.79 0.00	30.28 2.79 0.00	33.47 3.07 0.00	34.44 3.10 0.00	38.70 3.34 0.00	52.74 3.52 -6.09
HUDSON AVE_GT_4 23540	20.95 1.28 0.00	16.09 0.99 0.00	26.59 1.41 0.00	29.36 1.62 0.00	24.78 1.39 0.00	17.30 0.97 0.00	9.84 0.56 0.00	17.46 1.34 0.00	27.37 2.32 0.00	26.20 2.34 0.00	29.82 2.79 0.00	34.22 3.22 0.00	36.47 3.37 0.00	32.16 2.97 0.00	34.63 3.25 0.00	31.87 3.00 0.00	35.36 3.39 0.00	34.60 3.25 0.00	30.08 2.79 0.00	30.28 2.79 0.00	33.47 3.07 0.00	34.44 3.10 0.00	38.70 3.34 0.00	52.74 3.52 -6.09
HUDSON AVE_GT_5 23657	20.95 1.28 0.00	16.09 0.99 0.00	26.59 1.41 0.00	29.36 1.62 0.00	24.78 1.39 0.00	17.30 0.97 0.00	9.84 0.56 0.00	17.46 1.34 0.00	27.37 2.32 0.00	26.20 2.34 0.00	29.82 2.79 0.00	34.22 3.22 0.00	36.47 3.37 0.00	32.16 2.97 0.00	34.63 3.25 0.00	31.87 3.00 0.00	35.36 3.39 0.00	34.60 3.25 0.00	30.08 2.79 0.00	30.28 2.79 0.00	33.47 3.07 0.00	34.44 3.10 0.00	38.70 3.34 0.00	52.74 3.52 -6.09
HUDSON_AVE_10 24168	20.83 1.16 0.00	15.98 0.88 0.00	26.42 1.24 0.00	29.17 1.42 0.00	24.60 1.21 0.00	17.19 0.86 0.00	9.77 0.49 0.00	17.34 1.22 0.00	27.19 2.14 0.00	26.02 2.17 0.00	29.62 2.59 0.00	34.00 3.00 0.00	36.24 3.13 0.00	31.96 2.77 0.00	34.40 3.03 0.00	31.67 2.80 0.00	35.13 3.16 0.00	34.37 3.02 0.00	29.88 2.59 0.00	30.08 2.59 0.00	33.25 2.84 0.00	34.10 2.75 0.00	38.44 3.08 0.00	52.46 3.24 -6.09
HUNTLEY___63 23557	18.92 -0.75 0.00	14.70 -0.40 0.00	24.49 -0.69 0.00	27.06 -0.69 0.00	22.78 -0.61 0.00	15.97 -0.36 0.00	9.04 -0.23 0.00	15.81 -0.31 0.00	23.82 -1.23 0.00	22.21 -1.65 0.00	24.75 -2.28 0.00	28.25 -2.74 0.00	30.06 -3.05 0.00	26.69 -2.50 0.00	28.57 -2.81 0.00	26.39 -2.49 0.00	29.11 -2.87 0.00	28.55 -2.80 0.00	24.94 -2.35 0.00	25.09 -2.40 0.00	27.66 -2.74 0.00	28.70 -2.64 0.00	32.31 -3.05 0.00	40.14 -2.98 0.00

HUNTLEY___64 23558	18.92 -0.75 0.00	14.70 -0.40 0.00	24.49 -0.69 0.00	27.06 -0.69 0.00	22.78 -0.61 0.00	15.97 -0.36 0.00	9.04 -0.23 0.00	15.81 -0.31 0.00	23.82 -1.23 0.00	22.21 -1.65 0.00	24.75 -2.28 0.00	28.25 -2.74 0.00	30.06 -3.05 0.00	26.69 -2.50 0.00	28.57 -2.81 0.00	26.39 -2.49 0.00	29.11 -2.87 0.00	28.55 -2.80 0.00	24.94 -2.35 0.00	25.09 -2.40 0.00	27.66 -2.74 0.00	28.70 -2.64 0.00	32.31 -3.05 0.00	40.14 -2.98 0.00
HUNTLEY___65 23559	18.92 -0.75 0.00	14.70 -0.40 0.00	24.49 -0.69 0.00	27.06 -0.69 0.00	22.78 -0.61 0.00	15.97 -0.36 0.00	9.04 -0.23 0.00	15.81 -0.31 0.00	23.82 -1.23 0.00	22.21 -1.65 0.00	24.75 -2.28 0.00	28.25 -2.74 0.00	30.06 -3.05 0.00	26.69 -2.50 0.00	28.57 -2.81 0.00	26.39 -2.49 0.00	29.11 -2.87 0.00	28.55 -2.80 0.00	24.94 -2.35 0.00	25.09 -2.40 0.00	27.66 -2.74 0.00	28.70 -2.64 0.00	32.31 -3.05 0.00	40.14 -2.98 0.00
HUNTLEY___66 23560	18.92 -0.75 0.00	14.70 -0.40 0.00	24.49 -0.69 0.00	27.06 -0.69 0.00	22.78 -0.61 0.00	15.97 -0.36 0.00	9.04 -0.23 0.00	15.81 -0.31 0.00	23.82 -1.23 0.00	22.21 -1.65 0.00	24.75 -2.28 0.00	28.25 -2.74 0.00	30.06 -3.05 0.00	26.69 -2.50 0.00	28.57 -2.81 0.00	26.39 -2.49 0.00	29.11 -2.87 0.00	28.55 -2.80 0.00	24.94 -2.35 0.00	25.09 -2.40 0.00	27.66 -2.74 0.00	28.70 -2.64 0.00	32.31 -3.05 0.00	40.14 -2.98 0.00
HUNTLEY___67 23561	18.75 -0.93 0.00	14.58 -0.52 0.00	24.27 -0.91 0.00	26.86 -0.89 0.00	22.63 -0.75 0.00	15.84 -0.49 0.00	8.97 -0.31 0.00	15.68 -0.43 0.00	23.58 -1.47 0.00	21.95 -1.90 0.00	24.49 -2.54 0.00	27.96 -3.03 0.00	29.73 -3.38 0.00	26.41 -2.78 0.00	28.26 -3.11 0.00	26.11 -2.77 0.00	28.81 -3.17 0.00	28.26 -3.09 0.00	24.69 -2.60 0.00	24.85 -2.65 0.00	27.37 -3.03 0.00	28.41 -2.93 0.00	31.98 -3.38 0.00	39.74 -3.39 0.00
HUNTLEY___68 23562	18.75 -0.93 0.00	14.58 -0.53 0.00	24.27 -0.91 0.00	26.86 -0.89 0.00	22.63 -0.75 0.00	15.83 -0.50 0.00	8.97 -0.31 0.00	15.68 -0.43 0.00	23.58 -1.47 0.00	21.95 -1.90 0.00	24.48 -2.54 0.00	27.96 -3.03 0.00	29.72 -3.38 0.00	26.41 -2.78 0.00	28.26 -3.11 0.00	26.11 -2.77 0.00	28.80 -3.17 0.00	28.26 -3.09 0.00	24.69 -2.60 0.00	24.85 -2.65 0.00	27.37 -3.03 0.00	28.41 -2.93 0.00	31.98 -3.38 0.00	39.74 -3.39 0.00
INDECK___CORINTH 23802	19.80 0.13 0.00	15.03 -0.07 0.00	25.22 0.04 0.00	27.66 -0.09 0.00	23.26 -0.13 0.00	16.23 -0.10 0.00	9.23 -0.04 0.00	15.79 -0.33 0.00	25.06 0.01 0.00	24.18 0.33 0.00	27.69 0.66 0.00	31.89 0.90 0.00	34.30 1.20 0.00	30.15 0.96 0.00	32.34 0.96 0.00	29.77 0.90 0.00	32.93 0.96 0.00	32.34 0.98 0.00	28.13 0.84 0.00	28.25 0.76 0.00	31.39 0.99 0.00	32.36 1.02 0.00	36.52 1.16 0.00	44.36 1.23 0.00
INDECK___ILION 23567	19.94 0.26 0.00	15.28 0.17 0.00	25.44 0.26 0.00	28.04 0.30 0.00	23.64 0.26 0.00	16.50 0.17 0.00	9.37 0.09 0.00	16.37 0.25 0.00	25.63 0.58 0.00	24.50 0.65 0.00	27.83 0.80 0.00	31.91 0.91 0.00	34.10 0.99 0.00	30.03 0.84 0.00	32.29 0.92 0.00	29.74 0.86 0.00	32.92 0.95 0.00	32.27 0.92 0.00	28.08 0.79 0.00	28.28 0.79 0.00	31.25 0.85 0.00	32.28 0.94 0.00	36.36 1.00 0.00	43.99 0.87 0.00
INDECK___OLEAN 23982	20.19 0.52 0.00	15.81 0.71 0.00	26.14 0.96 0.00	28.91 1.16 0.00	24.52 1.14 0.00	17.15 0.82 0.00	9.67 0.40 0.00	17.04 0.93 0.00	26.15 1.10 0.00	24.65 0.80 0.00	27.60 0.57 0.00	31.55 0.56 0.00	33.51 0.41 0.00	29.55 0.36 0.00	31.89 0.51 0.00	29.12 0.25 0.00	32.40 0.42 0.00	31.70 0.34 0.00	27.53 0.24 0.00	27.83 0.34 0.00	30.57 0.17 0.00	31.48 0.14 0.00	35.58 0.22 0.00	42.98 -0.14 0.00
INDECK___OSWEGO 23783	19.20 -0.47 0.00	14.76 -0.34 0.00	24.63 -0.55 0.00	27.14 -0.61 0.00	22.88 -0.51 0.00	15.97 -0.36 0.00	9.07 -0.20 0.00	15.74 -0.38 0.00	24.40 -0.65 0.00	23.18 -0.67 0.00	26.25 -0.78 0.00	30.08 -0.92 0.00	32.13 -0.97 0.00	28.35 -0.84 0.00	30.46 -0.92 0.00	28.02 -0.85 0.00	31.03 -0.95 0.00	30.43 -0.93 0.00	26.48 -0.81 0.00	26.69 -0.80 0.00	29.50 -0.90 0.00	30.40 -0.94 0.00	34.30 -1.06 0.00	41.83 -1.30 0.00
INDECK___YERKES 23781	18.91 -0.76 0.00	14.69 -0.41 0.00	24.47 -0.71 0.00	27.04 -0.71 0.00	22.76 -0.63 0.00	15.96 -0.38 0.00	9.04 -0.24 0.00	15.80 -0.32 0.00	23.80 -1.26 0.00	22.18 -1.67 0.00	24.73 -2.30 0.00	28.22 -2.77 0.00	30.02 -3.08 0.00	26.66 -2.53 0.00	28.53 -2.85 0.00	26.36 -2.52 0.00	29.07 -2.90 0.00	28.52 -2.84 0.00	24.91 -2.38 0.00	25.07 -2.43 0.00	27.63 -2.77 0.00	28.70 -2.64 0.00	32.31 -3.05 0.00	40.12 -3.00 0.00
INDIAN POINT_GT_1 24139	20.54 0.86 0.00	15.79 0.69 0.00	26.13 0.95 0.00	28.85 1.10 0.00	24.35 0.96 0.00	17.00 0.67 0.00	9.66 0.38 0.00	17.09 0.98 0.00	26.77 1.71 0.00	25.59 1.74 0.00	29.07 2.04 0.00	33.32 2.33 0.00	35.53 2.43 0.00	31.33 2.14 0.00	33.75 2.37 0.00	31.06 2.19 0.00	34.47 2.49 0.00	33.74 2.38 0.00	29.33 2.04 0.00	29.54 2.05 0.00	32.65 2.25 0.00	33.64 2.30 0.00	37.92 2.56 0.00	51.52 2.31 -6.09
INDIAN POINT_GT_2 23659	20.54 0.86 0.00	15.79 0.69 0.00	26.13 0.95 0.00	28.85 1.10 0.00	24.35 0.96 0.00	17.00 0.67 0.00	9.66 0.38 0.00	17.09 0.98 0.00	26.77 1.71 0.00	25.59 1.74 0.00	29.07 2.04 0.00	33.32 2.33 0.00	35.53 2.43 0.00	31.33 2.14 0.00	33.75 2.37 0.00	31.06 2.19 0.00	34.47 2.49 0.00	33.74 2.38 0.00	29.33 2.04 0.00	29.54 2.05 0.00	32.65 2.25 0.00	33.64 2.30 0.00	37.92 2.56 0.00	51.52 2.31 -6.09
INDIAN POINT_GT_3 24019	20.54 0.86 0.00	15.79 0.69 0.00	26.13 0.95 0.00	28.85 1.10 0.00	24.35 0.96 0.00	17.00 0.67 0.00	9.66 0.38 0.00	17.09 0.98 0.00	26.77 1.71 0.00	25.59 1.74 0.00	29.07 2.04 0.00	33.32 2.33 0.00	35.53 2.43 0.00	31.33 2.14 0.00	33.75 2.37 0.00	31.06 2.19 0.00	34.47 2.49 0.00	33.74 2.38 0.00	29.33 2.04 0.00	29.54 2.05 0.00	32.65 2.25 0.00	33.64 2.30 0.00	37.92 2.56 0.00	51.52 2.31 -6.09
INDIAN POINT___2 23530	20.42 0.75 0.00	15.70 0.60 0.00	25.99 0.81 0.00	28.69 0.95 0.00	24.22 0.83 0.00	16.91 0.58 0.00	9.60 0.32 0.00	17.00 0.89 0.00	26.62 1.56 0.00	25.45 1.60 0.00	28.91 1.88 0.00	33.13 2.14 0.00	35.32 2.22 0.00	31.16 1.97 0.00	33.57 2.19 0.00	30.90 2.02 0.00	34.29 2.32 0.00	33.56 2.21 0.00	29.18 1.89 0.00	29.38 1.89 0.00	32.48 2.08 0.00	33.40 2.06 0.00	37.53 2.17 0.00	51.46 2.25 -6.09
INDIAN POINT___3 23531	20.38 0.71 0.00	15.67 0.57 0.00	25.94 0.76 0.00	28.64 0.89 0.00	24.17 0.78 0.00	16.88 0.55 0.00	9.58 0.31 0.00	16.96 0.84 0.00	26.55 1.49 0.00	25.38 1.53 0.00	28.83 1.80 0.00	33.04 2.04 0.00	35.23 2.13 0.00	31.08 1.89 0.00	33.48 2.10 0.00	30.81 1.94 0.00	34.19 2.21 0.00	33.47 2.11 0.00	29.10 1.81 0.00	29.30 1.81 0.00	32.39 1.99 0.00	33.40 2.05 0.00	37.53 2.17 0.00	51.24 2.03 -6.09
INDIAN PT_GT_GRP 23687	20.54 0.86 0.00	15.79 0.69 0.00	26.13 0.95 0.00	28.85 1.10 0.00	24.35 0.96 0.00	17.00 0.67 0.00	9.66 0.38 0.00	17.09 0.98 0.00	26.77 1.71 0.00	25.59 1.74 0.00	29.07 2.04 0.00	33.32 2.33 0.00	35.53 2.43 0.00	31.33 2.14 0.00	33.75 2.37 0.00	31.06 2.19 0.00	34.47 2.49 0.00	33.74 2.38 0.00	29.33 2.04 0.00	29.54 2.05 0.00	32.65 2.25 0.00	33.64 2.30 0.00	37.92 2.56 0.00	51.52 2.31 -6.09

IP CORINTH___1 23988	19.80 0.13 0.00	15.03 -0.07 0.00	25.22 0.04 0.00	27.66 -0.09 0.00	23.26 -0.13 0.00	16.23 -0.10 0.00	9.23 -0.04 0.00	15.79 -0.33 0.00	25.06 0.01 0.00	24.18 0.33 0.00	27.69 0.66 0.00	31.89 0.90 0.00	34.30 1.20 0.00	30.15 0.96 0.00	32.34 0.96 0.00	29.77 0.90 0.00	32.93 0.96 0.00	32.34 0.98 0.00	28.13 0.84 0.00	28.25 0.76 0.00	31.39 0.99 0.00	32.36 1.02 0.00	36.52 1.16 0.00	44.36 1.23 0.00
IP CORINTH___2 23637	19.80 0.13 0.00	15.03 -0.07 0.00	25.22 0.04 0.00	27.66 -0.09 0.00	23.26 -0.13 0.00	16.23 -0.10 0.00	9.23 -0.04 0.00	15.79 -0.33 0.00	25.06 0.01 0.00	24.18 0.33 0.00	27.69 0.66 0.00	31.89 0.90 0.00	34.30 1.20 0.00	30.15 0.96 0.00	32.34 0.96 0.00	29.77 0.90 0.00	32.93 0.96 0.00	32.34 0.98 0.00	28.13 0.84 0.00	28.25 0.76 0.00	31.39 0.99 0.00	32.36 1.02 0.00	36.52 1.16 0.00	44.36 1.23 0.00
IP___TICONDEROGA 23804	20.90 1.23 0.00	16.02 0.91 0.00	26.92 1.74 0.00	29.53 1.78 0.00	24.83 1.45 0.00	17.27 0.94 0.00	9.74 0.46 0.00	16.56 0.44 0.00	26.36 1.31 0.00	25.38 1.53 0.00	28.90 1.87 0.00	33.29 2.29 0.00	35.91 2.81 0.00	31.65 2.45 0.00	33.90 2.52 0.00	31.14 2.26 0.00	34.36 2.39 0.00	33.83 2.48 0.00	29.52 2.23 0.00	29.64 2.15 0.00	33.22 2.82 0.00	34.28 2.94 0.00	38.74 3.38 0.00	47.17 4.05 0.00
JARVIS____ 23743	19.74 0.07 0.00	15.15 0.05 0.00	25.26 0.08 0.00	27.84 0.09 0.00	23.47 0.08 0.00	16.38 0.05 0.00	9.30 0.02 0.00	16.19 0.08 0.00	25.21 0.16 0.00	24.02 0.17 0.00	27.23 0.20 0.00	31.22 0.22 0.00	33.34 0.24 0.00	29.40 0.21 0.00	31.61 0.23 0.00	29.09 0.21 0.00	32.20 0.23 0.00	31.58 0.22 0.00	27.49 0.20 0.00	27.69 0.20 0.00	30.62 0.22 0.00	31.65 0.31 0.00	35.71 0.35 0.00	43.18 0.05 0.00
JENNISON___1 23625	20.53 0.85 0.00	15.80 0.70 0.00	26.30 1.12 0.00	28.88 1.14 0.00	24.32 0.93 0.00	17.01 0.68 0.00	9.67 0.40 0.00	16.93 0.81 0.00	26.35 1.30 0.00	25.17 1.31 0.00	28.58 1.55 0.00	32.69 1.70 0.00	34.87 1.76 0.00	30.73 1.54 0.00	33.10 1.72 0.00	30.47 1.60 0.00	33.70 1.72 0.00	32.88 1.52 0.00	28.66 1.37 0.00	28.88 1.39 0.00	31.93 1.53 0.00	32.89 1.55 0.00	37.10 1.74 0.00	44.82 1.69 0.00
JENNISON___2 23626	20.52 0.84 0.00	15.80 0.69 0.00	26.29 1.11 0.00	28.87 1.13 0.00	24.31 0.92 0.00	17.00 0.67 0.00	9.67 0.39 0.00	16.92 0.80 0.00	26.34 1.29 0.00	25.16 1.30 0.00	28.57 1.54 0.00	32.68 1.68 0.00	34.85 1.75 0.00	30.72 1.53 0.00	33.09 1.71 0.00	30.46 1.59 0.00	33.68 1.71 0.00	32.86 1.51 0.00	28.65 1.35 0.00	28.87 1.38 0.00	31.92 1.52 0.00	32.89 1.55 0.00	37.10 1.74 0.00	44.79 1.66 0.00
KENSICO____ 23655	20.69 1.01 0.00	15.90 0.80 0.00	26.31 1.13 0.00	29.05 1.31 0.00	24.52 1.13 0.00	17.12 0.79 0.00	9.73 0.45 0.00	17.23 1.11 0.00	26.98 1.93 0.00	25.80 1.95 0.00	29.32 2.29 0.00	33.61 2.62 0.00	35.83 2.73 0.00	31.61 2.42 0.00	34.04 2.66 0.00	31.34 2.46 0.00	34.77 2.80 0.00	34.03 2.67 0.00	29.58 2.29 0.00	29.79 2.29 0.00	32.93 2.53 0.00	33.78 2.44 0.00	38.22 2.86 0.00	51.99 2.78 -6.09
KIAC_JFK_AIRPORT 23541	20.77 1.09 0.00	15.91 0.81 0.00	26.30 1.12 0.00	29.05 1.30 0.00	24.46 1.07 0.00	17.11 0.78 0.00	9.73 0.45 0.00	17.26 1.15 0.00	27.07 2.01 0.00	25.89 2.04 0.00	29.47 2.44 0.00	33.86 2.87 0.00	36.10 3.00 0.00	31.85 2.66 0.00	34.28 2.90 0.00	31.58 2.70 0.00	35.00 3.03 0.00	34.24 2.89 0.00	29.77 2.48 0.00	29.98 2.49 0.00	33.13 2.73 0.00	34.09 2.75 0.00	38.31 2.95 0.00	52.26 3.05 -6.09
KINTIGH____ 23543	18.61 -1.06 0.00	14.53 -0.58 0.00	24.23 -0.95 0.00	26.87 -0.88 0.00	22.68 -0.71 0.00	15.85 -0.49 0.00	8.95 -0.33 0.00	15.62 -0.50 0.00	23.59 -1.46 0.00	21.98 -1.87 0.00	24.44 -2.59 0.00	27.86 -3.14 0.00	29.56 -3.54 0.00	26.23 -2.96 0.00	28.16 -3.22 0.00	25.97 -2.90 0.00	28.72 -3.25 0.00	28.10 -3.25 0.00	24.59 -2.70 0.00	24.85 -2.64 0.00	27.36 -3.04 0.00	28.21 -3.14 0.00	31.91 -3.45 0.00	39.30 -3.83 0.00
LEDERLE____ 23769	20.58 0.91 0.00	15.82 0.72 0.00	26.18 1.00 0.00	28.90 1.15 0.00	24.39 1.00 0.00	17.03 0.70 0.00	9.67 0.39 0.00	17.10 0.99 0.00	26.76 1.71 0.00	25.60 1.75 0.00	29.07 2.04 0.00	33.33 2.33 0.00	35.56 2.46 0.00	31.40 2.20 0.00	33.85 2.47 0.00	31.15 2.28 0.00	34.58 2.61 0.00	33.87 2.52 0.00	29.45 2.16 0.00	29.66 2.16 0.00	32.78 2.38 0.00	33.85 2.50 0.00	37.86 2.50 0.00	45.54 2.42 0.00
LINDEN COGEN____ 23786	20.92 1.25 0.00	16.07 0.97 0.00	26.56 1.38 0.00	29.33 1.58 0.00	24.76 1.37 0.00	17.29 0.96 0.00	9.83 0.55 0.00	17.44 1.33 0.00	27.34 2.29 0.00	26.16 2.31 0.00	29.78 2.75 0.00	34.17 3.18 0.00	36.42 3.31 0.00	32.12 2.93 0.00	34.57 3.19 0.00	31.82 2.95 0.00	35.30 3.33 0.00	34.55 3.19 0.00	30.03 2.74 0.00	30.22 2.73 0.00	33.42 3.02 0.00	34.44 3.10 0.00	38.70 3.34 0.00	52.46 3.24 -6.09
LIPA_MISC_IPP 23656	31.43 0.97 -10.78	32.25 0.88 -16.27	31.47 1.31 -4.98	30.60 1.65 -1.20	32.74 1.45 -7.91	33.05 1.02 -15.70	23.01 0.62 -13.12	30.70 1.41 -13.18	31.72 2.32 -4.35	33.30 2.09 -7.36	33.27 2.30 -3.94	33.53 2.53 0.00	35.69 2.58 0.00	33.89 2.33 -2.37	34.06 2.50 -0.18	34.24 2.48 -2.88	34.77 2.80 0.00	34.28 2.53 -0.39	34.44 2.14 -5.02	34.40 2.10 -4.81	37.37 2.42 -4.55	34.91 2.33 -1.24	38.21 2.76 -0.09	58.11 2.82 -12.17
LITTLE FALLS___HYD 24013	20.17 0.50 0.00	15.43 0.32 0.00	25.64 0.46 0.00	28.26 0.51 0.00	23.83 0.44 0.00	16.61 0.28 0.00	9.44 0.16 0.00	16.63 0.52 0.00	26.29 1.24 0.00	25.27 1.41 0.00	28.78 1.75 0.00	32.99 2.00 0.00	35.28 2.18 0.00	31.03 1.83 0.00	33.37 1.99 0.00	30.76 1.88 0.00	34.05 2.07 0.00	33.35 2.00 0.00	29.01 1.71 0.00	29.19 1.70 0.00	32.24 1.84 0.00	33.22 1.88 0.00	37.37 2.01 0.00	44.90 1.78 0.00
LONG_LAKE_PHOENIX 24014	19.28 -0.39 0.00	14.83 -0.28 0.00	24.73 -0.45 0.00	27.25 -0.49 0.00	22.98 -0.41 0.00	16.05 -0.28 0.00	9.13 -0.15 0.00	15.83 -0.29 0.00	24.54 -0.51 0.00	23.32 -0.53 0.00	26.41 -0.62 0.00	30.26 -0.73 0.00	32.31 -0.79 0.00	28.52 -0.67 0.00	30.64 -0.74 0.00	28.19 -0.69 0.00	31.21 -0.76 0.00	30.61 -0.74 0.00	26.64 -0.65 0.00	26.85 -0.64 0.00	29.68 -0.72 0.00	30.71 -0.63 0.00	34.65 -0.71 0.00	42.26 -0.86 0.00
LOVETT___3 23632	20.50 0.82 0.00	15.76 0.66 0.00	26.09 0.91 0.00	28.81 1.07 0.00	24.35 0.96 0.00	17.01 0.67 0.00	9.65 0.37 0.00	17.06 0.94 0.00	26.66 1.61 0.00	25.49 1.64 0.00	28.94 1.91 0.00	33.18 2.18 0.00	35.39 2.29 0.00	31.23 2.04 0.00	33.66 2.28 0.00	30.98 2.10 0.00	34.38 2.41 0.00	33.67 2.32 0.00	29.27 1.98 0.00	29.48 1.99 0.00	32.58 2.18 0.00	33.51 2.17 0.00	37.49 2.13 0.00	45.51 2.38 0.00
LOVETT___4 23642	20.48 0.81 0.00	15.75 0.65 0.00	26.07 0.89 0.00	28.80 1.05 0.00	24.34 0.95 0.00	17.00 0.67 0.00	9.65 0.37 0.00	17.05 0.93 0.00	26.64 1.59 0.00	25.47 1.62 0.00	28.92 1.89 0.00	33.15 2.16 0.00	35.36 2.26 0.00	31.21 2.02 0.00	33.64 2.26 0.00	30.95 2.08 0.00	34.36 2.38 0.00	33.64 2.29 0.00	29.25 1.96 0.00	29.46 1.97 0.00	32.56 2.16 0.00	33.51 2.17 0.00	37.49 2.13 0.00	45.46 2.33 0.00

LOVETT___5 23593	20.50 0.83 0.00	15.76 0.66 0.00	26.10 0.92 0.00	28.82 1.07 0.00	24.35 0.96 0.00	17.01 0.68 0.00	9.65 0.37 0.00	17.06 0.95 0.00	26.67 1.61 0.00	25.50 1.64 0.00	28.95 1.92 0.00	33.18 2.19 0.00	35.40 2.30 0.00	31.24 2.05 0.00	33.67 2.29 0.00	30.99 2.11 0.00	34.39 2.42 0.00	33.68 2.33 0.00	29.28 1.99 0.00	29.49 2.00 0.00	32.59 2.19 0.00	33.51 2.17 0.00	37.49 2.13 0.00	45.52 2.39 0.00
LOWER RAQUET___HYD 24057	19.69 0.02 0.00	15.01 -0.10 0.00	25.13 -0.05 0.00	27.76 0.01 0.00	23.36 -0.03 0.00	16.31 -0.02 0.00	9.34 0.06 0.00	15.93 -0.19 0.00	24.79 -0.26 0.00	23.68 -0.17 0.00	26.87 -0.16 0.00	30.89 -0.10 0.00	33.04 -0.06 0.00	29.13 -0.06 0.00	31.27 -0.11 0.00	28.71 -0.17 0.00	31.76 -0.21 0.00	31.08 -0.28 0.00	26.95 -0.34 0.00	27.12 -0.37 0.00	29.95 -0.45 0.00	31.06 -0.28 0.00	35.15 -0.21 0.00	43.33 0.20 0.00
LOWER___HUDSON 24059	20.57 0.89 0.00	15.59 0.49 0.00	26.15 0.98 0.00	28.73 0.98 0.00	24.17 0.78 0.00	16.86 0.53 0.00	9.63 0.35 0.00	16.48 0.36 0.00	26.00 0.95 0.00	25.05 1.20 0.00	28.70 1.67 0.00	32.99 2.00 0.00	35.41 2.31 0.00	31.12 1.93 0.00	33.36 1.99 0.00	30.71 1.84 0.00	33.91 1.94 0.00	33.28 1.92 0.00	28.96 1.67 0.00	29.10 1.61 0.00	32.24 1.84 0.00	33.25 1.91 0.00	37.65 2.29 0.00	45.73 2.60 0.00
MEDINA___POWER 24015	20.19 0.52 0.00	15.81 0.71 0.00	26.14 0.96 0.00	28.91 1.16 0.00	24.52 1.14 0.00	17.15 0.82 0.00	9.67 0.40 0.00	17.04 0.93 0.00	26.15 1.10 0.00	24.65 0.80 0.00	27.60 0.57 0.00	31.55 0.56 0.00	33.51 0.41 0.00	29.55 0.36 0.00	31.89 0.51 0.00	29.12 0.25 0.00	32.40 0.42 0.00	31.70 0.34 0.00	27.53 0.24 0.00	27.83 0.34 0.00	30.57 0.17 0.00	31.48 0.14 0.00	35.58 0.22 0.00	42.98 -0.14 0.00
MILLIKEN___1 23584	18.68 -1.00 0.00	14.59 -0.52 0.00	24.04 -1.14 0.00	25.43 -2.31 0.00	21.34 -2.05 0.00	15.22 -1.11 0.00	9.02 -0.25 0.00	15.59 -0.52 0.00	23.28 -1.77 0.00	22.18 -1.67 0.00	25.30 -1.72 0.00	29.20 -1.80 0.00	31.28 -1.82 0.00	27.59 -1.61 0.00	29.51 -1.87 0.00	27.06 -1.82 0.00	29.99 -1.98 0.00	29.59 -1.76 0.00	25.61 -1.68 0.00	25.66 -1.83 0.00	28.36 -2.04 0.00	29.20 -2.14 0.00	32.94 -2.42 0.00	40.03 -3.09 0.00
MILLIKEN___2 23585	18.67 -1.00 0.00	14.58 -0.52 0.00	24.00 -1.18 0.00	25.43 -2.32 0.00	21.33 -2.06 0.00	15.22 -1.11 0.00	9.03 -0.25 0.00	15.60 -0.52 0.00	23.28 -1.77 0.00	22.18 -1.67 0.00	25.30 -1.73 0.00	29.19 -1.80 0.00	31.27 -1.83 0.00	27.58 -1.61 0.00	29.50 -1.87 0.00	27.06 -1.82 0.00	29.99 -1.98 0.00	29.59 -1.77 0.00	25.60 -1.69 0.00	25.66 -1.83 0.00	28.36 -2.04 0.00	29.20 -2.14 0.00	32.94 -2.42 0.00	40.03 -3.09 0.00
MILLIKEN___DIESEL 23629	18.67 -1.00 0.00	14.58 -0.52 0.00	24.00 -1.18 0.00	25.43 -2.32 0.00	21.33 -2.06 0.00	15.22 -1.11 0.00	9.03 -0.25 0.00	15.60 -0.52 0.00	23.28 -1.77 0.00	22.18 -1.67 0.00	25.30 -1.73 0.00	29.19 -1.80 0.00	31.27 -1.83 0.00	27.58 -1.61 0.00	29.50 -1.87 0.00	27.06 -1.82 0.00	29.99 -1.98 0.00	29.59 -1.77 0.00	25.60 -1.69 0.00	25.66 -1.83 0.00	28.36 -2.04 0.00	29.20 -2.14 0.00	32.94 -2.42 0.00	40.03 -3.09 0.00
MODEL_CITY_ENERGY 24167	18.73 -0.94 0.00	14.55 -0.55 0.00	24.25 -0.93 0.00	26.85 -0.89 0.00	22.63 -0.76 0.00	15.83 -0.51 0.00	8.96 -0.32 0.00	15.64 -0.47 0.00	23.51 -1.55 0.00	21.94 -1.91 0.00	24.55 -2.48 0.00	28.05 -2.94 0.00	29.85 -3.25 0.00	26.53 -2.66 0.00	28.38 -2.99 0.00	26.23 -2.65 0.00	28.93 -3.05 0.00	28.39 -2.96 0.00	24.80 -2.49 0.00	24.95 -2.54 0.00	27.52 -2.88 0.00	28.42 -2.92 0.00	32.11 -3.25 0.00	40.11 -3.02 0.00
MONGAUP___HYD 23641	20.26 0.58 0.00	15.59 0.49 0.00	25.84 0.66 0.00	28.52 0.77 0.00	24.05 0.66 0.00	16.79 0.46 0.00	9.53 0.25 0.00	16.83 0.72 0.00	26.30 1.25 0.00	25.11 1.25 0.00	28.47 1.44 0.00	32.60 1.61 0.00	34.76 1.66 0.00	30.67 1.48 0.00	33.03 1.66 0.00	30.39 1.51 0.00	33.71 1.73 0.00	33.01 1.65 0.00	28.72 1.43 0.00	28.94 1.45 0.00	31.97 1.57 0.00	32.83 1.49 0.00	37.00 1.64 0.00	44.63 1.51 0.00
MONTAUK___DIESEL 23721	31.43 0.97 -10.78	32.25 0.88 -16.27	31.47 1.31 -4.98	30.60 1.65 -1.20	32.74 1.45 -7.91	33.05 1.02 -15.70	23.01 0.62 -13.12	30.70 1.41 -13.18	31.72 2.32 -4.35	33.30 2.09 -7.36	33.27 2.30 -3.94	33.53 2.53 0.00	35.69 2.58 0.00	33.89 2.33 -2.37	34.06 2.50 -0.18	34.24 2.48 -2.88	34.77 2.80 0.00	34.28 2.53 -0.39	34.44 2.14 -5.02	34.40 2.10 -4.81	37.37 2.42 -4.55	34.91 2.33 -1.24	38.21 2.76 -0.09	58.11 2.82 -12.17
N SALMON___HYD 24042	19.46 -0.22 0.00	14.93 -0.18 0.00	24.95 -0.23 0.00	27.49 -0.26 0.00	23.18 -0.21 0.00	16.18 -0.15 0.00	9.17 -0.11 0.00	15.84 -0.28 0.00	24.61 -0.44 0.00	23.43 -0.42 0.00	26.56 -0.47 0.00	30.45 -0.55 0.00	32.63 -0.47 0.00	28.79 -0.40 0.00	30.89 -0.49 0.00	28.42 -0.46 0.00	31.46 -0.51 0.00	30.86 -0.50 0.00	26.80 -0.49 0.00	26.98 -0.51 0.00	29.82 -0.58 0.00	30.72 -0.62 0.00	34.97 -0.38 0.00	42.66 -0.46 0.00
N.E_GEN_SANDY PD 24062	20.07 0.40 0.00	15.32 0.21 0.00	25.60 0.42 0.00	28.17 0.43 0.00	23.73 0.34 0.00	16.55 0.22 0.00	9.42 0.14 0.00	16.27 0.15 0.00	25.53 0.48 0.00	24.47 0.62 0.00	27.90 0.87 0.00	32.03 1.03 0.00	34.30 1.20 0.00	30.20 1.01 0.00	32.43 1.05 0.00	29.84 0.97 0.00	32.99 1.02 0.00	32.36 1.01 0.00	35.39 0.89 -7.21	28.54 0.86 -0.20	31.42 1.02 0.00	32.39 1.05 0.00	36.57 1.21 0.00	44.58 1.46 0.00
NARROWS_GT1_1 24228	21.16 1.49 0.00	16.30 1.19 0.00	26.91 1.73 0.00	29.74 1.99 0.00	25.12 1.73 0.00	17.55 1.22 0.00	9.98 0.70 0.00	17.73 1.61 0.00	27.79 2.74 0.00	26.56 2.71 0.00	30.29 3.26 0.00	34.78 3.78 0.00	37.07 3.97 0.00	32.65 3.46 0.00	34.84 3.46 0.00	32.06 3.18 0.00	35.57 3.60 0.00	34.81 3.45 0.00	30.23 2.94 0.00	30.41 2.92 0.00	33.78 3.38 0.00	34.48 3.14 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
NARROWS_GT1_2 24229	21.16 1.49 0.00	16.30 1.19 0.00	26.91 1.73 0.00	29.74 1.99 0.00	25.12 1.73 0.00	17.55 1.22 0.00	9.98 0.70 0.00	17.73 1.61 0.00	27.79 2.74 0.00	26.56 2.71 0.00	30.29 3.26 0.00	34.78 3.78 0.00	37.07 3.97 0.00	32.65 3.46 0.00	34.84 3.46 0.00	32.06 3.18 0.00	35.57 3.60 0.00	34.81 3.45 0.00	30.23 2.94 0.00	30.41 2.92 0.00	33.78 3.38 0.00	34.48 3.14 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
NARROWS_GT1_3 24230	21.16 1.49 0.00	16.30 1.19 0.00	26.91 1.73 0.00	29.74 1.99 0.00	25.12 1.73 0.00	17.55 1.22 0.00	9.98 0.70 0.00	17.73 1.61 0.00	27.79 2.74 0.00	26.56 2.71 0.00	30.29 3.26 0.00	34.78 3.78 0.00	37.07 3.97 0.00	32.65 3.46 0.00	34.84 3.46 0.00	32.06 3.18 0.00	35.57 3.60 0.00	34.81 3.45 0.00	30.23 2.94 0.00	30.41 2.92 0.00	33.78 3.38 0.00	34.48 3.14 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
NARROWS_GT1_4 24231	21.16 1.49 0.00	16.30 1.19 0.00	26.91 1.73 0.00	29.74 1.99 0.00	25.12 1.73 0.00	17.55 1.22 0.00	9.98 0.70 0.00	17.73 1.61 0.00	27.79 2.74 0.00	26.56 2.71 0.00	30.29 3.26 0.00	34.78 3.78 0.00	37.07 3.97 0.00	32.65 3.46 0.00	34.84 3.46 0.00	32.06 3.18 0.00	35.57 3.60 0.00	34.81 3.45 0.00	30.23 2.94 0.00	30.41 2.92 0.00	33.78 3.38 0.00	34.48 3.14 0.00	39.09 3.73 0.00	52.92 3.71 -6.09

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NEG CENTRAL___INDECK 23768	18.73 -0.94 0.00	14.54 -0.56 0.00	24.26 -0.92 0.00	26.83 -0.92 0.00	22.61 -0.78 0.00	15.76 -0.57 0.00	8.95 -0.33 0.00	15.65 -0.46 0.00	23.93 -1.13 0.00	22.45 -1.40 0.00	25.17 -1.86 0.00	28.77 -2.23 0.00	30.59 -2.51 0.00	27.07 -2.12 0.00	29.07 -2.31 0.00	26.81 -2.07 0.00	29.66 -2.31 0.00	28.99 -2.36 0.00	25.35 -1.94 0.00	25.60 -1.89 0.00	28.23 -2.17 0.00	29.14 -2.20 0.00	32.90 -2.46 0.00	40.23 -2.90 0.00
NEG CENTRAL___SENECA 23627	19.67 0.00 0.00	15.10 0.00 0.00	25.18 0.00 0.00	27.75 0.00 0.00	23.39 0.00 0.00	16.33 0.00 0.00	9.28 0.00 0.00	16.12 0.00 0.00	25.05 0.00 0.00	23.85 0.00 0.00	27.03 0.00 0.00	30.99 0.00 0.00	33.10 0.00 0.00	29.19 0.00 0.00	31.38 0.00 0.00	28.88 0.00 0.00	31.97 0.00 0.00	31.36 0.00 0.00	27.29 0.00 0.00	27.49 0.00 0.00	30.40 0.00 0.00	31.34 0.00 0.00	35.36 0.00 0.00	43.13 0.00 0.00
NEG CENTRAL___STATE_STREET 24147	19.34 -0.34 0.00	14.92 -0.18 0.00	24.53 -0.65 0.00	26.40 -1.34 0.00	22.24 -1.14 0.00	15.74 -0.59 0.00	9.18 -0.10 0.00	15.95 -0.16 0.00	24.18 -0.87 0.00	23.10 -0.75 0.00	26.38 -0.65 0.00	30.56 -0.43 0.00	32.82 -0.28 0.00	28.97 -0.22 0.00	30.89 -0.49 0.00	28.25 -0.63 0.00	31.35 -0.62 0.00	31.14 -0.22 0.00	26.83 -0.46 0.00	26.79 -0.70 0.00	29.59 -0.81 0.00	30.45 -0.89 0.00	34.35 -1.01 0.00	41.94 -1.19 0.00
NEG NORTH_FLCN_SEA 23793	20.54 0.87 0.00	15.83 0.73 0.00	26.25 1.07 0.00	28.56 0.81 0.00	24.01 0.62 0.00	16.88 0.55 0.00	9.71 0.43 0.00	16.97 0.85 0.00	26.23 1.17 0.00	25.09 1.24 0.00	28.58 1.55 0.00	32.78 1.79 0.00	35.00 1.90 0.00	30.85 1.66 0.00	33.14 1.76 0.00	30.47 1.59 0.00	33.71 1.74 0.00	32.97 1.61 0.00	28.70 1.41 0.00	28.85 1.36 0.00	31.91 1.51 0.00	32.89 1.55 0.00	37.10 1.74 0.00	44.75 1.63 0.00
NEG NORTH_KES_CHATEGAY 23792	19.65 -0.02 0.00	15.02 -0.08 0.00	25.07 -0.11 0.00	27.62 -0.13 0.00	23.27 -0.11 0.00	16.26 -0.07 0.00	9.25 -0.02 0.00	15.92 -0.20 0.00	24.74 -0.31 0.00	23.56 -0.29 0.00	26.68 -0.35 0.00	30.67 -0.33 0.00	32.79 -0.31 0.00	28.91 -0.28 0.00	31.05 -0.32 0.00	28.57 -0.31 0.00	31.66 -0.31 0.00	31.08 -0.27 0.00	27.03 -0.26 0.00	27.19 -0.30 0.00	30.08 -0.32 0.00	31.02 -0.32 0.00	35.01 -0.35 0.00	42.95 -0.18 0.00
NEG NORTH___ALICE_FALLS 23915	19.77 0.10 0.00	15.09 -0.01 0.00	25.17 -0.01 0.00	27.73 -0.02 0.00	23.37 -0.02 0.00	16.32 -0.01 0.00	9.30 0.02 0.00	15.97 -0.15 0.00	24.87 -0.18 0.00	23.71 -0.15 0.00	26.87 -0.16 0.00	30.88 -0.11 0.00	33.05 -0.05 0.00	29.13 -0.06 0.00	31.29 -0.09 0.00	28.78 -0.10 0.00	31.90 -0.08 0.00	31.32 -0.03 0.00	27.24 -0.05 0.00	27.39 -0.10 0.00	30.29 -0.11 0.00	31.05 -0.29 0.00	35.12 -0.24 0.00	43.12 -0.01 0.00
NEG NORTH___LWR_SARANAC 23913	19.77 0.10 0.00	15.09 -0.01 0.00	25.17 -0.01 0.00	27.73 -0.02 0.00	23.37 -0.02 0.00	16.32 -0.01 0.00	9.30 0.02 0.00	15.97 -0.15 0.00	24.87 -0.18 0.00	23.71 -0.15 0.00	26.87 -0.16 0.00	30.88 -0.11 0.00	33.05 -0.05 0.00	29.13 -0.06 0.00	31.29 -0.09 0.00	28.78 -0.10 0.00	31.90 -0.08 0.00	31.32 -0.03 0.00	27.24 -0.05 0.00	27.39 -0.10 0.00	30.29 -0.11 0.00	31.05 -0.29 0.00	35.12 -0.24 0.00	43.12 -0.01 0.00
NEG NORTH___PLATTSBURG 23628	19.57 -0.11 0.00	14.94 -0.16 0.00	24.89 -0.29 0.00	27.43 -0.32 0.00	23.12 -0.27 0.00	16.14 -0.19 0.00	9.20 -0.08 0.00	15.82 -0.29 0.00	24.63 -0.43 0.00	23.45 -0.40 0.00	26.57 -0.46 0.00	30.54 -0.46 0.00	32.69 -0.41 0.00	28.82 -0.37 0.00	30.95 -0.43 0.00	28.47 -0.41 0.00	31.55 -0.43 0.00	30.98 -0.38 0.00	26.95 -0.34 0.00	27.10 -0.39 0.00	29.97 -0.43 0.00	30.72 -0.63 0.00	34.65 -0.71 0.00	42.62 -0.51 0.00
NEG WEST_LEA_LOCKPORT 23791	18.52 -1.16 0.00	14.47 -0.64 0.00	24.15 -1.03 0.00	26.80 -0.95 0.00	22.62 -0.76 0.00	15.80 -0.53 0.00	8.92 -0.35 0.00	15.56 -0.55 0.00	23.41 -1.64 0.00	21.79 -2.06 0.00	24.27 -2.76 0.00	27.66 -3.33 0.00	29.34 -3.76 0.00	26.06 -3.13 0.00	27.94 -3.44 0.00	25.81 -3.07 0.00	28.51 -3.47 0.00	27.89 -3.46 0.00	24.44 -2.85 0.00	24.68 -2.81 0.00	27.17 -3.23 0.00	27.92 -3.42 0.00	31.66 -3.70 0.00	39.18 -3.95 0.00
NEG WEST___LANCASTR 23811	18.55 -1.12 0.00	14.48 -0.62 0.00	24.13 -1.05 0.00	26.77 -0.98 0.00	22.60 -0.79 0.00	15.77 -0.56 0.00	8.89 -0.39 0.00	15.65 -0.47 0.00	23.88 -1.17 0.00	22.34 -1.51 0.00	24.82 -2.21 0.00	28.24 -2.75 0.00	29.95 -3.15 0.00	26.51 -2.68 0.00	28.56 -2.82 0.00	26.32 -2.56 0.00	29.16 -2.81 0.00	28.50 -2.86 0.00	24.90 -2.39 0.00	25.19 -2.30 0.00	27.71 -2.69 0.00	28.50 -2.85 0.00	32.20 -3.16 0.00	39.11 -4.02 0.00
NEG_PENN_ALLEGHNY 23528	19.91 0.24 0.00	15.36 0.26 0.00	25.57 0.39 0.00	28.24 0.49 0.00	23.79 0.41 0.00	16.59 0.26 0.00	9.40 0.12 0.00	16.52 0.40 0.00	25.77 0.72 0.00	24.53 0.68 0.00	27.69 0.66 0.00	31.63 0.64 0.00	33.67 0.57 0.00	29.67 0.48 0.00	32.02 0.64 0.00	29.49 0.61 0.00	32.69 0.72 0.00	31.95 0.59 0.00	27.86 0.57 0.00	28.16 0.67 0.00	31.12 0.72 0.00	31.96 0.61 0.00	36.02 0.66 0.00	43.28 0.15 0.00
NEPA___ENERGY 23901	18.64 -1.04 0.00	14.58 -0.53 0.00	24.11 -1.07 0.00	26.66 -1.09 0.00	22.52 -0.86 0.00	15.77 -0.56 0.00	8.89 -0.39 0.00	15.74 -0.37 0.00	24.19 -0.86 0.00	22.73 -1.12 0.00	25.30 -1.73 0.00	28.86 -2.14 0.00	30.65 -2.45 0.00	27.06 -2.13 0.00	29.21 -2.17 0.00	26.79 -2.09 0.00	29.82 -2.15 0.00	29.17 -2.18 0.00	25.34 -1.95 0.00	25.64 -1.85 0.00	28.13 -2.27 0.00	29.00 -2.35 0.00	32.67 -2.69 0.00	39.45 -3.67 0.00
NEVERSINK___HYD 23608	18.82 -0.86 0.00	14.52 -0.58 0.00	24.25 -0.93 0.00	26.75 -1.00 0.00	22.53 -0.86 0.00	15.74 -0.59 0.00	8.89 -0.38 0.00	15.56 -0.56 0.00	24.01 -1.04 0.00	22.76 -1.09 0.00	25.67 -1.36 0.00	29.44 -1.56 0.00	31.48 -1.62 0.00	27.43 -1.76 0.00	28.06 -3.32 0.00	25.83 -3.04 0.00	28.61 -3.37 0.00	28.11 -3.24 0.00	24.48 -2.81 0.00	24.67 -2.82 0.00	27.17 -3.23 0.00	28.11 -3.23 0.00	31.85 -3.51 0.00	41.13 -2.00 0.00
NIAGARA____ 23760	18.63 -1.04 0.00	14.49 -0.61 0.00	24.15 -1.03 0.00	26.79 -0.96 0.00	22.59 -0.80 0.00	15.78 -0.55 0.00	8.93 -0.35 0.00	15.58 -0.54 0.00	23.28 -1.77 0.00	21.64 -2.21 0.00	24.19 -2.84 0.00	27.61 -3.38 0.00	29.34 -3.76 0.00	26.12 -3.08 0.00	27.90 -3.48 0.00	25.81 -3.06 0.00	28.44 -3.54 0.00	27.92 -3.43 0.00	24.42 -2.87 0.00	24.56 -2.93 0.00	27.06 -3.34 0.00	28.12 -3.22 0.00	31.65 -3.71 0.00	39.61 -3.52 0.00
NINE_MILE_1 23575	19.01 -0.66 0.00	14.63 -0.47 0.00	24.39 -0.79 0.00	26.87 -0.88 0.00	22.65 -0.74 0.00	15.82 -0.52 0.00	8.99 -0.29 0.00	15.62 -0.49 0.00	24.20 -0.85 0.00	22.97 -0.88 0.00	25.99 -1.04 0.00	29.79 -1.21 0.00	31.79 -1.31 0.00	28.06 -1.13 0.00	30.15 -1.22 0.00	27.75 -1.13 0.00	30.72 -1.26 0.00	30.12 -1.23 0.00	26.22 -1.07 0.00	26.44 -1.05 0.00	29.23 -1.17 0.00	30.09 -1.25 0.00	33.94 -1.42 0.00	41.40 -1.73 0.00
NINE_MILE_2 23744	18.97 -0.70 0.00	14.60 -0.50 0.00	24.34 -0.84 0.00	26.81 -0.94 0.00	22.60 -0.79 0.00	15.78 -0.55 0.00	8.97 -0.31 0.00	15.59 -0.52 0.00	24.15 -0.90 0.00	22.93 -0.93 0.00	25.94 -1.09 0.00	29.73 -1.27 0.00	31.74 -1.36 0.00	28.00 -1.19 0.00	30.10 -1.28 0.00	27.69 -1.18 0.00	30.66 -1.31 0.00	30.06 -1.29 0.00	26.17 -1.12 0.00	26.39 -1.10 0.00	29.17 -1.23 0.00	30.09 -1.26 0.00	33.94 -1.42 0.00	41.40 -1.73 0.00

NM CAPITAL___NUG 23643	20.57 0.89 0.00	15.59 0.49 0.00	26.15 0.98 0.00	28.73 0.98 0.00	24.17 0.78 0.00	16.86 0.53 0.00	9.63 0.35 0.00	16.48 0.36 0.00	26.00 0.95 0.00	25.05 1.20 0.00	28.70 1.67 0.00	32.99 2.00 0.00	35.41 2.31 0.00	31.12 1.93 0.00	33.36 1.99 0.00	30.71 1.84 0.00	33.91 1.94 0.00	33.28 1.92 0.00	28.96 1.67 0.00	29.10 1.61 0.00	32.24 1.84 0.00	33.25 1.91 0.00	37.65 2.29 0.00	45.73 2.60 0.00
NM CENTRAL___NUG 23634	19.46 -0.22 0.00	14.93 -0.18 0.00	24.95 -0.23 0.00	27.49 -0.26 0.00	23.18 -0.21 0.00	16.18 -0.15 0.00	9.17 -0.11 0.00	15.84 -0.28 0.00	24.61 -0.44 0.00	23.43 -0.42 0.00	26.56 -0.47 0.00	30.45 -0.55 0.00	32.63 -0.47 0.00	28.79 -0.40 0.00	30.89 -0.49 0.00	28.42 -0.46 0.00	31.46 -0.51 0.00	30.86 -0.50 0.00	26.80 -0.49 0.00	26.98 -0.51 0.00	29.82 -0.58 0.00	30.72 -0.62 0.00	34.97 -0.38 0.00	42.66 -0.46 0.00
NM MOHAWK___NUG 23633	19.74 0.07 0.00	15.15 0.05 0.00	25.26 0.08 0.00	27.83 0.09 0.00	23.47 0.08 0.00	16.38 0.05 0.00	9.30 0.02 0.00	16.19 0.08 0.00	25.21 0.16 0.00	24.02 0.17 0.00	27.23 0.20 0.00	31.22 0.23 0.00	33.35 0.25 0.00	29.40 0.21 0.00	31.61 0.23 0.00	29.09 0.22 0.00	32.21 0.24 0.00	31.58 0.23 0.00	27.49 0.20 0.00	27.69 0.20 0.00	30.62 0.22 0.00	31.65 0.31 0.00	35.71 0.35 0.00	43.18 0.05 0.00
NM NORTH___NUG 24055	19.79 0.11 0.00	15.14 0.03 0.00	25.31 0.13 0.00	27.90 0.15 0.00	23.50 0.11 0.00	16.42 0.09 0.00	9.34 0.06 0.00	16.05 -0.07 0.00	24.92 -0.13 0.00	23.75 -0.10 0.00	26.91 -0.12 0.00	30.92 -0.07 0.00	33.04 -0.06 0.00	29.13 -0.06 0.00	31.29 -0.09 0.00	28.78 -0.09 0.00	31.89 -0.09 0.00	31.30 -0.06 0.00	27.21 -0.08 0.00	27.38 -0.11 0.00	30.29 -0.11 0.00	31.34 0.00 0.00	35.36 0.00 0.00	43.55 0.42 0.00
NM WEST___NUG 23774	18.73 -0.94 0.00	14.57 -0.54 0.00	24.27 -0.91 0.00	26.91 -0.84 0.00	22.69 -0.70 0.00	15.86 -0.47 0.00	8.97 -0.31 0.00	15.66 -0.46 0.00	23.42 -1.63 0.00	21.78 -2.07 0.00	24.34 -2.69 0.00	27.80 -3.20 0.00	29.54 -3.56 0.00	26.28 -2.91 0.00	28.08 -3.29 0.00	25.98 -2.90 0.00	28.62 -3.35 0.00	28.10 -3.26 0.00	24.57 -2.72 0.00	24.71 -2.78 0.00	27.23 -3.17 0.00	28.12 -3.22 0.00	31.77 -3.59 0.00	39.83 -3.29 0.00
NM_ST_REGIS___HYD 24053	19.76 0.09 0.00	15.06 -0.04 0.00	25.20 0.02 0.00	27.83 0.08 0.00	23.43 0.04 0.00	16.36 0.03 0.00	9.35 0.07 0.00	15.98 -0.13 0.00	24.88 -0.17 0.00	23.76 -0.09 0.00	26.96 -0.07 0.00	30.99 0.00 0.00	33.15 0.05 0.00	29.22 0.03 0.00	31.37 -0.01 0.00	28.81 -0.06 0.00	31.89 -0.08 0.00	31.22 -0.13 0.00	27.08 -0.21 0.00	27.25 -0.24 0.00	30.11 -0.29 0.00	31.26 -0.08 0.00	35.27 -0.09 0.00	43.52 0.39 0.00
NORTHPORT___1 23551	31.37 0.91 -10.78	32.27 0.90 -16.27	31.49 1.33 -4.98	30.58 1.63 -1.20	32.70 1.40 -7.91	33.01 0.98 -15.70	22.98 0.59 -13.12	30.65 1.36 -13.18	31.63 2.23 -4.35	33.15 1.93 -7.36	33.06 2.09 -3.94	33.21 2.22 0.00	35.32 2.21 0.00	33.57 2.01 -2.37	33.71 2.15 -0.18	33.92 2.17 -2.88	34.44 2.47 0.00	33.92 2.17 -0.39	34.16 1.85 -5.02	34.14 1.84 -4.81	37.06 2.11 -4.55	34.57 1.98 -1.24	37.77 2.32 -0.09	57.75 2.46 -12.17
NORTHPORT___2 23552	31.39 0.93 -10.78	32.27 0.90 -16.27	31.49 1.33 -4.98	30.57 1.63 -1.20	32.70 1.40 -7.91	33.01 0.98 -15.70	22.98 0.59 -13.12	30.65 1.36 -13.18	31.61 2.21 -4.35	33.13 1.92 -7.36	33.04 2.07 -3.94	33.20 2.20 0.00	35.31 2.21 0.00	33.55 1.99 -2.37	33.69 2.13 -0.18	33.92 2.16 -2.88	34.44 2.47 0.00	33.89 2.15 -0.39	34.15 1.84 -5.02	34.13 1.83 -4.81	37.06 2.11 -4.55	34.57 1.98 -1.24	37.77 2.32 -0.09	57.64 2.35 -12.17
NORTHPORT___3 23553	31.45 0.99 -10.78	32.21 0.84 -16.27	31.35 1.19 -4.98	30.40 1.46 -1.20	32.58 1.29 -7.91	32.92 0.89 -15.70	22.92 0.53 -13.12	30.57 1.27 -13.18	31.60 2.20 -4.35	33.18 1.97 -7.36	33.09 2.12 -3.94	33.22 2.23 0.00	35.31 2.21 0.00	33.64 2.08 -2.37	33.79 2.23 -0.18	33.98 2.23 -2.88	34.45 2.48 0.00	34.03 2.28 -0.39	34.25 1.94 -5.02	34.23 1.93 -4.81	37.11 2.15 -4.55	34.57 1.98 -1.24	37.82 2.36 -0.09	57.75 2.45 -12.17
NORTHPORT___4 23650	31.44 0.99 -10.78	32.21 0.83 -16.27	31.34 1.18 -4.98	30.38 1.44 -1.20	32.57 1.27 -7.91	32.91 0.88 -15.70	22.92 0.52 -13.12	30.56 1.26 -13.18	31.60 2.20 -4.35	33.17 1.96 -7.36	33.06 2.10 -3.94	33.18 2.19 0.00	35.27 2.17 0.00	33.62 2.06 -2.37	33.74 2.18 -0.18	33.95 2.19 -2.88	34.40 2.43 0.00	33.97 2.22 -0.39	34.20 1.90 -5.02	34.18 1.88 -4.81	37.05 2.10 -4.55	34.56 1.98 -1.24	37.78 2.33 -0.09	57.64 2.35 -12.17
NORTHPORT___IC 23718	31.44 0.99 -10.78	32.21 0.83 -16.27	31.34 1.18 -4.98	30.38 1.44 -1.20	32.57 1.27 -7.91	32.91 0.88 -15.70	22.92 0.52 -13.12	30.56 1.26 -13.18	31.60 2.20 -4.35	33.17 1.96 -7.36	33.06 2.10 -3.94	33.18 2.19 0.00	35.27 2.17 0.00	33.62 2.06 -2.37	33.74 2.18 -0.18	33.95 2.19 -2.88	34.40 2.43 0.00	33.97 2.22 -0.39	34.20 1.90 -5.02	34.18 1.88 -4.81	37.05 2.10 -4.55	34.56 1.98 -1.24	37.78 2.33 -0.09	57.64 2.35 -12.17
NSINS_S_GLNS_FALLS 23858	20.26 0.58 0.00	15.39 0.29 0.00	25.83 0.65 0.00	28.33 0.58 0.00	23.82 0.43 0.00	16.60 0.27 0.00	9.43 0.15 0.00	16.12 0.00 0.00	25.62 0.57 0.00	24.73 0.88 0.00	28.30 1.27 0.00	32.60 1.60 0.00	35.07 1.97 0.00	30.84 1.65 0.00	33.07 1.70 0.00	30.43 1.55 0.00	33.63 1.66 0.00	33.03 1.68 0.00	28.76 1.47 0.00	28.89 1.40 0.00	32.15 1.75 0.00	33.13 1.79 0.00	37.35 1.99 0.00	45.41 2.28 0.00
NYISO_LBMP_REFERENCE 24008	19.67 0.00 0.00	15.10 0.00 0.00	25.18 0.00 0.00	27.75 0.00 0.00	23.39 0.00 0.00	16.33 0.00 0.00	9.28 0.00 0.00	16.12 0.00 0.00	25.05 0.00 0.00	23.85 0.00 0.00	27.03 0.00 0.00	30.99 0.00 0.00	33.10 0.00 0.00	29.19 0.00 0.00	31.38 0.00 0.00	28.88 0.00 0.00	31.97 0.00 0.00	31.36 0.00 0.00	27.29 0.00 0.00	27.49 0.00 0.00	30.40 0.00 0.00	31.34 0.00 0.00	35.36 0.00 0.00	43.13 0.00 0.00
NYPA_BRENTWD____GT 24164	31.50 1.05 -10.78	32.33 0.95 -16.27	31.57 1.41 -4.98	30.66 1.72 -1.20	32.78 1.48 -7.91	33.07 1.03 -15.70	23.01 0.62 -13.12	30.71 1.41 -13.18	31.73 2.32 -4.35	33.30 2.09 -7.36	33.27 2.30 -3.94	33.50 2.50 0.00	35.64 2.54 0.00	33.85 2.29 -2.37	34.02 2.46 -0.18	34.19 2.44 -2.88	34.73 2.75 0.00	34.23 2.48 -0.39	34.43 2.12 -5.02	34.40 2.11 -4.81	37.35 2.40 -4.55	34.91 2.33 -1.24	37.92 2.47 -0.09	58.11 2.82 -12.17
NYPA_GOWANUS____GT5 24156	21.22 1.55 0.00	16.30 1.19 0.00	26.91 1.73 0.00	29.74 1.99 0.00	25.12 1.73 0.00	17.54 1.21 0.00	9.98 0.70 0.00	17.73 1.61 0.00	27.79 2.74 0.00	26.58 2.73 0.00	30.29 3.26 0.00	34.78 3.78 0.00	37.07 3.97 0.00	32.69 3.49 0.00	35.11 3.74 0.00	32.31 3.44 0.00	35.86 3.89 0.00	35.09 3.74 0.00	30.48 3.19 0.00	30.66 3.17 0.00	33.96 3.56 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.39 4.18 -6.09
NYPA_GOWANUS____GT6 24157	21.22 1.55 0.00	16.30 1.19 0.00	26.91 1.73 0.00	29.74 1.99 0.00	25.12 1.73 0.00	17.54 1.21 0.00	9.98 0.70 0.00	17.73 1.61 0.00	27.79 2.74 0.00	26.58 2.73 0.00	30.29 3.26 0.00	34.78 3.78 0.00	37.07 3.97 0.00	32.69 3.49 0.00	35.11 3.74 0.00	32.31 3.44 0.00	35.86 3.89 0.00	35.09 3.74 0.00	30.48 3.19 0.00	30.66 3.17 0.00	33.96 3.56 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.39 4.18 -6.09

NYPA_HARLEM__RVR_GT1 24160	21.37 1.70 0.00	16.40 1.30 0.00	27.08 1.90 0.00	29.97 2.22 0.00	25.38 1.99 0.00	17.74 1.41 0.00	10.09 0.82 0.00	17.96 1.84 0.00	28.07 3.01 0.00	26.79 2.93 0.00	30.56 3.53 0.00	35.06 4.06 0.00	37.36 4.26 0.00	32.95 3.76 0.00	35.48 4.10 0.00	32.65 3.77 0.00	36.24 4.26 0.00	35.46 4.11 0.00	30.79 3.50 0.00	30.97 3.47 0.00	34.28 3.88 0.00	35.14 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
NYPA_HARLEM__RVR_GT2 24161	21.37 1.70 0.00	16.40 1.30 0.00	27.08 1.90 0.00	29.97 2.22 0.00	25.38 1.99 0.00	17.74 1.41 0.00	10.09 0.82 0.00	17.96 1.84 0.00	28.07 3.01 0.00	26.79 2.93 0.00	30.56 3.53 0.00	35.06 4.06 0.00	37.36 4.26 0.00	32.95 3.76 0.00	35.48 4.10 0.00	32.65 3.77 0.00	36.24 4.26 0.00	35.46 4.11 0.00	30.79 3.50 0.00	30.97 3.47 0.00	34.28 3.88 0.00	35.14 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
NYPA_KENT____GT 24152	21.22 1.55 0.00	16.30 1.19 0.00	26.91 1.73 0.00	29.74 1.99 0.00	25.12 1.73 0.00	17.55 1.22 0.00	9.98 0.70 0.00	17.73 1.61 0.00	27.79 2.74 0.00	26.58 2.73 0.00	30.30 3.27 0.00	34.78 3.79 0.00	37.07 3.97 0.00	32.69 3.50 0.00	35.12 3.74 0.00	32.32 3.44 0.00	35.86 3.89 0.00	35.09 3.74 0.00	30.48 3.19 0.00	30.67 3.18 0.00	33.96 3.56 0.00	34.79 3.45 0.00	39.09 3.73 0.00	53.39 4.18 -6.09
NYPA_POUCH1____GT 24155	21.13 1.45 0.00	16.22 1.12 0.00	26.80 1.62 0.00	29.60 1.85 0.00	24.99 1.61 0.00	17.46 1.13 0.00	9.93 0.65 0.00	17.63 1.51 0.00	27.63 2.58 0.00	26.44 2.59 0.00	30.12 3.09 0.00	34.57 3.58 0.00	36.85 3.75 0.00	32.49 3.30 0.00	34.94 3.56 0.00	32.15 3.28 0.00	35.68 3.71 0.00	34.91 3.56 0.00	30.34 3.05 0.00	30.52 3.03 0.00	33.78 3.38 0.00	34.79 3.44 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
NYPA_VERNON____GT2 24162	21.14 1.47 0.00	16.23 1.13 0.00	26.81 1.63 0.00	29.64 1.89 0.00	25.04 1.66 0.00	17.49 1.16 0.00	9.95 0.67 0.00	17.67 1.55 0.00	27.68 2.62 0.00	26.45 2.60 0.00	30.13 3.10 0.00	34.58 3.59 0.00	36.86 3.75 0.00	32.50 3.31 0.00	34.97 3.59 0.00	32.18 3.31 0.00	35.72 3.74 0.00	34.95 3.59 0.00	30.36 3.07 0.00	30.54 3.05 0.00	33.81 3.41 0.00	34.79 3.45 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
NYPA_VERNON____GT3 24163	21.14 1.47 0.00	16.23 1.13 0.00	26.81 1.63 0.00	29.64 1.89 0.00	25.04 1.66 0.00	17.49 1.16 0.00	9.95 0.67 0.00	17.67 1.55 0.00	27.68 2.62 0.00	26.45 2.60 0.00	30.13 3.10 0.00	34.58 3.59 0.00	36.86 3.75 0.00	32.50 3.31 0.00	34.97 3.59 0.00	32.18 3.31 0.00	35.72 3.74 0.00	34.95 3.59 0.00	30.36 3.07 0.00	30.54 3.05 0.00	33.81 3.41 0.00	34.79 3.45 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
NYPA__HOLTSVILL 23794	31.46 1.01 -10.78	32.28 0.91 -16.27	31.52 1.36 -4.98	30.66 1.72 -1.20	32.80 1.50 -7.91	33.09 1.06 -15.70	23.03 0.64 -13.12	30.74 1.44 -13.18	31.76 2.36 -4.35	33.33 2.12 -7.36	33.30 2.33 -3.94	33.55 2.56 0.00	35.71 2.61 0.00	33.91 2.35 -2.37	34.08 2.52 -0.18	34.26 2.50 -2.88	34.79 2.81 0.00	34.29 2.55 -0.39	34.47 2.16 -5.02	34.42 2.13 -4.81	37.39 2.44 -4.55	34.91 2.33 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
NYPA__HELLGATE_GT1 24158	21.37 1.70 0.00	16.40 1.30 0.00	27.08 1.90 0.00	29.97 2.22 0.00	25.38 1.99 0.00	17.74 1.41 0.00	10.09 0.82 0.00	17.96 1.84 0.00	28.06 3.01 0.00	26.79 2.93 0.00	30.56 3.53 0.00	35.06 4.06 0.00	37.36 4.26 0.00	32.95 3.76 0.00	35.48 4.10 0.00	32.65 3.77 0.00	36.23 4.26 0.00	35.46 4.10 0.00	30.79 3.50 0.00	30.96 3.47 0.00	34.28 3.88 0.00	35.14 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
NYPA__HELLGATE_GT2 24159	21.37 1.70 0.00	16.40 1.30 0.00	27.08 1.90 0.00	29.97 2.22 0.00	25.38 1.99 0.00	17.74 1.41 0.00	10.09 0.82 0.00	17.96 1.84 0.00	28.06 3.01 0.00	26.79 2.93 0.00	30.56 3.53 0.00	35.06 4.06 0.00	37.36 4.26 0.00	32.95 3.76 0.00	35.48 4.10 0.00	32.65 3.77 0.00	36.23 4.26 0.00	35.46 4.10 0.00	30.79 3.50 0.00	30.96 3.47 0.00	34.28 3.88 0.00	35.14 3.80 0.00	39.49 4.13 0.00	53.39 4.18 -6.09
O.H_GEN_BRUCE 24063	18.89 -0.79 0.00	14.67 -0.43 0.00	24.44 -0.74 0.00	27.07 -0.68 0.00	22.82 -0.56 0.00	15.94 -0.39 0.00	9.02 -0.26 0.00	15.78 -0.34 0.00	23.83 -1.22 0.00	22.29 -1.57 0.00	24.95 -2.08 0.00	28.49 -2.50 0.00	30.29 -2.81 0.00	26.88 -2.31 0.00	28.80 -2.58 0.00	26.61 -2.27 0.00	29.37 -2.60 0.00	28.81 -2.55 0.00	29.16 -2.12 -3.99	25.46 -2.14 -0.11	27.94 -2.46 0.00	28.90 -2.44 0.00	32.57 -2.79 0.00	40.31 -2.81 0.00
OAK_ORCHARD__HYD 24046	18.84 -0.83 0.00	14.59 -0.51 0.00	24.34 -0.84 0.00	26.89 -0.85 0.00	22.65 -0.74 0.00	15.85 -0.48 0.00	8.99 -0.29 0.00	15.69 -0.43 0.00	23.70 -1.35 0.00	22.21 -1.64 0.00	24.87 -2.16 0.00	28.44 -2.55 0.00	30.31 -2.79 0.00	26.90 -2.29 0.00	28.82 -2.56 0.00	26.60 -2.28 0.00	29.37 -2.61 0.00	28.82 -2.54 0.00	25.15 -2.15 0.00	25.30 -2.19 0.00	27.95 -2.45 0.00	28.99 -2.35 0.00	32.64 -2.72 0.00	40.50 -2.63 0.00
ONONDAGA_REF_OCCRA 23987	19.36 -0.32 0.00	14.91 -0.19 0.00	24.86 -0.31 0.00	27.34 -0.40 0.00	23.05 -0.34 0.00	16.11 -0.22 0.00	9.17 -0.10 0.00	15.92 -0.19 0.00	24.62 -0.43 0.00	23.38 -0.47 0.00	26.45 -0.58 0.00	30.31 -0.69 0.00	32.34 -0.76 0.00	28.54 -0.65 0.00	30.67 -0.70 0.00	28.22 -0.66 0.00	31.24 -0.73 0.00	30.63 -0.72 0.00	26.67 -0.62 0.00	26.88 -0.61 0.00	29.70 -0.70 0.00	30.71 -0.63 0.00	34.65 -0.71 0.00	42.26 -0.86 0.00
ONONDAGA__COGEN 23986	19.19 -0.48 0.00	14.79 -0.31 0.00	24.67 -0.51 0.00	27.15 -0.60 0.00	22.88 -0.50 0.00	15.99 -0.34 0.00	9.10 -0.18 0.00	15.81 -0.31 0.00	24.41 -0.64 0.00	23.15 -0.71 0.00	26.17 -0.86 0.00	29.98 -1.02 0.00	31.98 -1.12 0.00	28.23 -0.96 0.00	30.34 -1.04 0.00	27.92 -0.96 0.00	30.90 -1.07 0.00	30.29 -1.07 0.00	26.38 -0.91 0.00	26.59 -0.90 0.00	29.38 -1.02 0.00	30.40 -0.95 0.00	34.30 -1.06 0.00	41.83 -1.30 0.00
OSWEGATCHIE__HYD 24044	19.77 0.09 0.00	15.07 -0.04 0.00	25.23 0.05 0.00	27.85 0.10 0.00	23.45 0.07 0.00	16.37 0.04 0.00	9.34 0.07 0.00	15.95 -0.16 0.00	24.88 -0.17 0.00	23.78 -0.07 0.00	27.01 -0.02 0.00	31.03 0.03 0.00	33.22 0.11 0.00	29.28 0.09 0.00	31.41 0.03 0.00	28.86 -0.02 0.00	31.94 -0.03 0.00	31.28 -0.07 0.00	27.15 -0.14 0.00	27.32 -0.17 0.00	30.17 -0.23 0.00	31.34 -0.01 0.00	35.42 0.06 0.00	43.55 0.43 0.00
OSWEGO__5 23606	19.16 -0.52 0.00	14.74 -0.36 0.00	24.57 -0.61 0.00	27.07 -0.67 0.00	22.82 -0.57 0.00	15.94 -0.39 0.00	9.06 -0.22 0.00	15.74 -0.38 0.00	24.38 -0.67 0.00	23.15 -0.71 0.00	26.19 -0.84 0.00	30.01 -0.98 0.00	32.04 -1.06 0.00	28.27 -0.92 0.00	30.38 -0.99 0.00	27.96 -0.92 0.00	30.95 -1.02 0.00	30.35 -1.01 0.00	26.42 -0.87 0.00	26.63 -0.86 0.00	29.44 -0.96 0.00	30.40 -0.94 0.00	34.30 -1.06 0.00	41.83 -1.30 0.00
OSWEGO__6 23613	19.15 -0.52 0.00	14.74 -0.37 0.00	24.57 -0.61 0.00	27.07 -0.68 0.00	22.82 -0.57 0.00	15.93 -0.40 0.00	9.05 -0.22 0.00	15.74 -0.38 0.00	24.38 -0.67 0.00	23.14 -0.71 0.00	26.19 -0.84 0.00	30.01 -0.98 0.00	32.04 -1.06 0.00	28.27 -0.92 0.00	30.38 -1.00 0.00	27.95 -0.92 0.00	30.95 -1.02 0.00	30.35 -1.01 0.00	26.42 -0.87 0.00	26.63 -0.86 0.00	29.44 -0.96 0.00	30.40 -0.94 0.00	34.30 -1.06 0.00	41.83 -1.30 0.00

OXBOW____ 24026	18.78 -0.89 0.00	14.66 -0.45 0.00	24.42 -0.76 0.00	27.02 -0.72 0.00	22.76 -0.63 0.00	15.93 -0.40 0.00	9.02 -0.26 0.00	15.75 -0.36 0.00	23.65 -1.40 0.00	22.03 -1.83 0.00	24.59 -2.44 0.00	28.07 -2.92 0.00	29.85 -3.25 0.00	26.53 -2.66 0.00	28.37 -3.01 0.00	26.22 -2.65 0.00	28.91 -3.06 0.00	28.37 -2.99 0.00	24.79 -2.50 0.00	24.94 -2.55 0.00	27.49 -2.91 0.00	28.42 -2.93 0.00	32.04 -3.32 0.00	40.07 -3.05 0.00
PEEKSKILL____ 23653	20.54 0.86 0.00	15.79 0.69 0.00	26.13 0.95 0.00	28.85 1.10 0.00	24.35 0.96 0.00	17.00 0.67 0.00	9.66 0.38 0.00	17.09 0.98 0.00	26.77 1.71 0.00	25.59 1.74 0.00	29.07 2.04 0.00	33.32 2.33 0.00	35.53 2.43 0.00	31.33 2.14 0.00	33.75 2.37 0.00	31.06 2.19 0.00	34.47 2.49 0.00	33.74 2.38 0.00	29.33 2.04 0.00	29.54 2.05 0.00	32.65 2.25 0.00	33.64 2.30 0.00	37.92 2.56 0.00	51.52 2.31 -6.09
PGE MADISON____WINDPWR 24146	20.57 0.89 0.00	15.86 0.76 0.00	26.31 1.13 0.00	28.61 0.86 0.00	24.05 0.67 0.00	16.91 0.58 0.00	9.72 0.44 0.00	16.99 0.87 0.00	26.25 1.20 0.00	25.11 1.26 0.00	28.60 1.57 0.00	32.80 1.80 0.00	35.01 1.91 0.00	30.86 1.67 0.00	33.14 1.77 0.00	30.48 1.60 0.00	33.71 1.74 0.00	32.95 1.59 0.00	28.70 1.41 0.00	28.84 1.35 0.00	31.89 1.49 0.00	32.89 1.55 0.00	37.10 1.74 0.00	44.75 1.63 0.00
PJM_GEN_KEystone 24065	18.86 -0.82 0.00	14.63 -0.48 0.00	24.31 -0.87 0.00	26.89 -0.86 0.00	22.67 -0.71 0.00	15.83 -0.50 0.00	8.95 -0.33 0.00	15.76 -0.36 0.00	24.26 -0.79 0.00	22.91 -0.94 0.00	25.71 -1.32 0.00	29.35 -1.65 0.00	31.20 -1.90 0.00	27.56 -1.63 0.00	29.69 -1.69 0.00	27.33 -1.54 0.00	30.30 -1.67 0.00	29.66 -1.69 0.00	31.93 -1.43 -6.07	26.28 -1.37 -0.16	28.79 -1.61 0.00	29.62 -1.72 0.00	33.40 -1.96 0.00	40.46 -2.66 0.00
PLEASANTVLY____LBMP 24000	20.20 0.53 0.00	15.53 0.43 0.00	25.80 0.62 0.00	28.47 0.73 0.00	24.02 0.63 0.00	16.76 0.43 0.00	9.51 0.24 0.00	16.72 0.60 0.00	26.10 1.05 0.00	24.90 1.05 0.00	28.25 1.22 0.00	32.37 1.37 0.00	34.54 1.44 0.00	30.47 1.28 0.00	32.79 1.41 0.00	30.17 1.29 0.00	33.43 1.45 0.00	32.75 1.39 0.00	28.50 1.21 0.00	28.71 1.22 0.00	31.75 1.35 0.00	32.70 1.36 0.00	36.75 1.39 0.00	44.52 1.39 0.00
POLETTI____ 23519	20.90 1.23 0.00	16.05 0.95 0.00	26.54 1.36 0.00	29.30 1.56 0.00	24.74 1.35 0.00	17.27 0.94 0.00	9.82 0.54 0.00	17.42 1.30 0.00	27.30 2.25 0.00	26.12 2.27 0.00	29.73 2.70 0.00	34.11 3.11 0.00	36.33 3.23 0.00	32.00 2.81 0.00	34.48 3.10 0.00	31.74 2.86 0.00	35.21 3.24 0.00	34.42 3.07 0.00	29.91 2.62 0.00	30.11 2.62 0.00	33.27 2.87 0.00	34.14 2.80 0.00	38.70 3.34 0.00	52.46 3.24 -6.09
PORT_JEFF_3 23555	31.18 0.72 -10.78	32.10 0.72 -16.27	31.32 1.16 -4.98	30.55 1.61 -1.20	32.74 1.44 -7.91	33.05 1.02 -15.70	23.01 0.62 -13.12	30.68 1.39 -13.18	31.60 2.20 -4.35	33.09 1.88 -7.36	32.92 1.96 -3.94	33.11 2.12 0.00	35.20 2.09 0.00	33.45 1.89 -2.37	33.57 2.02 -0.18	33.80 2.05 -2.88	34.26 2.29 0.00	33.78 2.04 -0.39	34.02 1.72 -5.02	33.98 1.68 -4.81	36.90 1.95 -4.55	34.56 1.98 -1.24	37.51 2.06 -0.09	57.32 2.02 -12.17
PORT_JEFF_4 23616	31.20 0.74 -10.78	32.10 0.73 -16.27	31.25 1.09 -4.98	30.47 1.52 -1.20	32.68 1.38 -7.91	33.03 1.00 -15.70	23.01 0.61 -13.12	30.65 1.35 -13.18	31.51 2.11 -4.35	33.01 1.80 -7.36	32.88 1.91 -3.94	33.09 2.09 0.00	35.21 2.11 0.00	33.45 1.89 -2.37	33.57 2.01 -0.18	33.81 2.05 -2.88	34.27 2.29 0.00	33.77 2.03 -0.39	34.01 1.70 -5.02	33.96 1.67 -4.81	36.88 1.93 -4.55	34.56 1.98 -1.24	37.51 2.06 -0.09	57.43 2.14 -12.17
PORT_JEFF_IC 23713	31.29 0.83 -10.78	32.17 0.80 -16.27	31.41 1.26 -4.98	30.62 1.67 -1.20	32.78 1.49 -7.91	33.09 1.05 -15.70	23.03 0.63 -13.12	30.73 1.43 -13.18	31.69 2.29 -4.35	33.20 1.99 -7.36	33.08 2.12 -3.94	33.30 2.31 0.00	35.41 2.31 0.00	33.65 2.09 -2.37	33.78 2.23 -0.18	34.00 2.24 -2.88	34.48 2.51 0.00	34.00 2.25 -0.39	34.21 1.90 -5.02	34.16 1.87 -4.81	37.10 2.15 -4.55	34.87 2.29 -1.24	37.89 2.44 -0.09	57.64 2.35 -12.17
PROJECT____ORANGE 23990	19.45 -0.22 0.00	14.97 -0.14 0.00	24.96 -0.22 0.00	27.49 -0.25 0.00	23.18 -0.21 0.00	16.19 -0.15 0.00	9.21 -0.07 0.00	15.97 -0.14 0.00	24.74 -0.31 0.00	23.50 -0.35 0.00	26.60 -0.43 0.00	30.48 -0.51 0.00	32.53 -0.57 0.00	28.71 -0.49 0.00	30.85 -0.53 0.00	28.38 -0.49 0.00	31.43 -0.55 0.00	30.81 -0.54 0.00	26.83 -0.46 0.00	27.04 -0.45 0.00	29.88 -0.52 0.00	30.72 -0.62 0.00	34.65 -0.71 0.00	42.32 -0.80 0.00
PYRITES____HYD 24023	20.41 0.73 0.00	15.52 0.42 0.00	26.04 0.86 0.00	28.75 1.00 0.00	24.21 0.82 0.00	16.90 0.57 0.00	9.67 0.39 0.00	16.41 0.30 0.00	25.60 0.54 0.00	24.49 0.64 0.00	27.82 0.79 0.00	32.01 1.01 0.00	34.22 1.12 0.00	30.16 0.97 0.00	32.39 1.02 0.00	29.75 0.88 0.00	32.94 0.97 0.00	32.27 0.91 0.00	27.99 0.70 0.00	28.15 0.66 0.00	31.10 0.70 0.00	32.31 0.97 0.00	36.61 1.25 0.00	45.09 1.96 0.00
RANKINE____ 23646	19.01 -0.66 0.00	14.78 -0.33 0.00	24.56 -0.62 0.00	27.17 -0.58 0.00	22.90 -0.49 0.00	16.02 -0.32 0.00	9.07 -0.21 0.00	15.89 -0.22 0.00	24.06 -0.99 0.00	22.47 -1.38 0.00	25.08 -1.95 0.00	28.66 -2.34 0.00	30.47 -2.63 0.00	27.03 -2.17 0.00	28.97 -2.40 0.00	26.73 -2.15 0.00	29.53 -2.44 0.00	28.95 -2.40 0.00	25.26 -2.03 0.00	25.43 -2.06 0.00	28.01 -2.39 0.00	29.00 -2.35 0.00	32.64 -2.72 0.00	40.17 -2.95 0.00
RAVENS GT4-7____ 23728	21.12 1.45 0.00	16.22 1.11 0.00	26.79 1.61 0.00	29.61 1.86 0.00	25.02 1.63 0.00	17.48 1.14 0.00	9.94 0.66 0.00	17.65 1.53 0.00	27.65 2.60 0.00	26.43 2.57 0.00	30.10 3.07 0.00	34.54 3.55 0.00	36.82 3.71 0.00	32.47 3.28 0.00	34.93 3.56 0.00	32.15 3.28 0.00	35.68 3.71 0.00	34.91 3.56 0.00	30.33 3.04 0.00	30.52 3.02 0.00	33.77 3.37 0.00	34.79 3.44 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
RAVENSWD GT2____ 23730	20.91 1.24 0.00	16.06 0.96 0.00	26.55 1.37 0.00	29.33 1.58 0.00	24.76 1.37 0.00	17.29 0.95 0.00	9.82 0.55 0.00	17.43 1.31 0.00	27.32 2.27 0.00	26.13 2.28 0.00	29.74 2.71 0.00	34.12 3.13 0.00	36.36 3.26 0.00	32.07 2.87 0.00	34.52 3.14 0.00	31.77 2.90 0.00	35.25 3.28 0.00	34.50 3.14 0.00	29.99 2.70 0.00	30.19 2.70 0.00	33.38 2.98 0.00	34.44 3.09 0.00	38.70 3.34 0.00	52.46 3.24 -6.09
RAVENSWD GT3____ 23733	20.91 1.24 0.00	16.06 0.96 0.00	26.55 1.37 0.00	29.33 1.58 0.00	24.76 1.37 0.00	17.29 0.95 0.00	9.82 0.55 0.00	17.43 1.31 0.00	27.32 2.27 0.00	26.13 2.28 0.00	29.74 2.71 0.00	34.12 3.13 0.00	36.36 3.26 0.00	32.07 2.87 0.00	34.52 3.14 0.00	31.77 2.90 0.00	35.25 3.28 0.00	34.50 3.14 0.00	29.99 2.70 0.00	30.19 2.70 0.00	33.38 2.98 0.00	34.44 3.09 0.00	38.70 3.34 0.00	52.46 3.24 -6.09
RAVENSWOOD_GT2_1 24244	20.91 1.24 0.00	16.06 0.96 0.00	26.55 1.37 0.00	29.33 1.58 0.00	24.76 1.37 0.00	17.29 0.95 0.00	9.82 0.55 0.00	17.43 1.31 0.00	27.32 2.27 0.00	26.13 2.28 0.00	29.74 2.71 0.00	34.12 3.13 0.00	36.36 3.26 0.00	32.07 2.87 0.00	34.52 3.14 0.00	31.77 2.90 0.00	35.25 3.28 0.00	34.50 3.14 0.00	29.99 2.70 0.00	30.19 2.70 0.00	33.38 2.98 0.00	34.44 3.09 0.00	38.70 3.34 0.00	52.46 3.24 -6.09

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RAVENSWOOD___1 23533	21.13 1.46 0.00	16.22 1.12 0.00	26.80 1.62 0.00	29.63 1.88 0.00	25.03 1.65 0.00	17.49 1.16 0.00	9.94 0.66 0.00	17.66 1.54 0.00	27.66 2.61 0.00	26.44 2.58 0.00	30.11 3.08 0.00	34.55 3.56 0.00	36.83 3.73 0.00	32.48 3.29 0.00	34.94 3.57 0.00	32.16 3.29 0.00	35.69 3.72 0.00	34.92 3.57 0.00	30.34 3.05 0.00	30.52 3.03 0.00	33.78 3.38 0.00	34.79 3.44 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
RAVENSWOOD___2 23534	21.13 1.46 0.00	16.23 1.12 0.00	26.80 1.62 0.00	29.63 1.88 0.00	25.04 1.65 0.00	17.49 1.16 0.00	9.94 0.66 0.00	17.66 1.54 0.00	27.66 2.61 0.00	26.44 2.58 0.00	30.11 3.08 0.00	34.56 3.56 0.00	36.83 3.73 0.00	32.48 3.29 0.00	34.95 3.57 0.00	32.16 3.29 0.00	35.69 3.72 0.00	34.93 3.57 0.00	30.34 3.05 0.00	30.49 3.00 0.00	33.78 3.38 0.00	34.79 3.44 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
RAVENSWOOD___3 23535	20.91 1.24 0.00	16.06 0.96 0.00	26.55 1.37 0.00	29.33 1.58 0.00	24.76 1.37 0.00	17.29 0.96 0.00	9.83 0.55 0.00	17.43 1.31 0.00	27.32 2.27 0.00	26.13 2.28 0.00	29.74 2.71 0.00	34.11 3.12 0.00	36.35 3.25 0.00	32.05 2.86 0.00	34.47 3.09 0.00	31.73 2.86 0.00	35.21 3.23 0.00	34.45 3.09 0.00	29.96 2.67 0.00	30.18 2.69 0.00	33.35 2.95 0.00	34.22 2.88 0.00	38.70 3.34 0.00	52.46 3.24 -6.09
RAVNSWD 8-11____ 23667	21.13 1.45 0.00	16.22 1.12 0.00	26.80 1.62 0.00	29.62 1.87 0.00	25.03 1.64 0.00	17.48 1.15 0.00	9.94 0.66 0.00	17.65 1.54 0.00	27.66 2.61 0.00	26.44 2.58 0.00	30.11 3.08 0.00	34.56 3.56 0.00	36.83 3.73 0.00	32.48 3.29 0.00	34.95 3.57 0.00	32.16 3.29 0.00	35.69 3.72 0.00	34.92 3.57 0.00	30.34 3.05 0.00	30.53 3.03 0.00	33.79 3.38 0.00	34.79 3.44 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
RENSSELAER___COGEN 23796	20.67 1.00 0.00	15.68 0.58 0.00	26.28 1.10 0.00	28.88 1.13 0.00	24.30 0.91 0.00	16.95 0.62 0.00	9.68 0.40 0.00	16.58 0.47 0.00	26.10 1.05 0.00	25.08 1.23 0.00	28.71 1.68 0.00	32.98 1.99 0.00	35.36 2.26 0.00	31.10 1.91 0.00	33.36 1.98 0.00	30.72 1.85 0.00	33.93 1.95 0.00	33.28 1.93 0.00	28.97 1.68 0.00	29.13 1.64 0.00	32.29 1.89 0.00	33.25 1.91 0.00	37.65 2.29 0.00	46.13 3.00 0.00
ROCHESTER_9_IC 23652	19.37 -0.31 0.00	14.86 -0.24 0.00	24.98 -0.20 0.00	27.36 -0.38 0.00	22.99 -0.40 0.00	16.02 -0.31 0.00	9.24 -0.04 0.00	15.78 -0.34 0.00	24.19 -0.86 0.00	22.84 -1.02 0.00	25.88 -1.15 0.00	29.79 -1.21 0.00	31.90 -1.20 0.00	28.18 -1.01 0.00	30.12 -1.26 0.00	27.75 -1.13 0.00	30.61 -1.36 0.00	30.07 -1.29 0.00	26.18 -1.11 0.00	26.30 -1.19 0.00	29.13 -1.27 0.00	30.28 -1.07 0.00	34.12 -1.24 0.00	42.51 -0.62 0.00
ROSETON___1 23587	20.48 0.81 0.00	15.74 0.63 0.00	26.10 0.92 0.00	28.80 1.05 0.00	24.30 0.91 0.00	16.96 0.63 0.00	9.63 0.36 0.00	16.98 0.87 0.00	26.56 1.51 0.00	25.39 1.54 0.00	28.84 1.81 0.00	33.05 2.05 0.00	35.26 2.16 0.00	31.11 1.92 0.00	33.51 2.13 0.00	30.83 1.96 0.00	34.17 2.20 0.00	33.46 2.10 0.00	29.12 1.83 0.00	29.33 1.84 0.00	32.45 2.05 0.00	33.46 2.12 0.00	37.49 2.13 0.00	45.26 2.13 0.00
ROSETON___2 23588	20.48 0.81 0.00	15.74 0.63 0.00	26.10 0.92 0.00	28.80 1.05 0.00	24.30 0.91 0.00	16.96 0.63 0.00	9.63 0.36 0.00	16.98 0.87 0.00	26.56 1.51 0.00	25.39 1.54 0.00	28.84 1.81 0.00	33.05 2.05 0.00	35.26 2.16 0.00	31.11 1.92 0.00	33.51 2.13 0.00	30.83 1.96 0.00	34.17 2.20 0.00	33.46 2.10 0.00	29.12 1.83 0.00	29.33 1.84 0.00	32.45 2.05 0.00	33.46 2.12 0.00	37.49 2.13 0.00	45.26 2.13 0.00
RUSSELL___STATION 23914	18.92 -0.75 0.00	14.61 -0.49 0.00	24.63 -0.55 0.00	26.88 -0.87 0.00	22.54 -0.85 0.00	15.65 -0.68 0.00	9.15 -0.13 0.00	15.65 -0.47 0.00	23.88 -1.17 0.00	22.40 -1.45 0.00	25.33 -1.70 0.00	29.17 -1.82 0.00	31.24 -1.86 0.00	27.60 -1.60 0.00	29.49 -1.89 0.00	27.15 -1.73 0.00	29.96 -2.02 0.00	29.41 -1.94 0.00	25.60 -1.69 0.00	25.72 -1.78 0.00	28.49 -1.91 0.00	29.66 -1.68 0.00	33.43 -1.93 0.00	41.41 -1.72 0.00
S SALMON___HYD 24043	19.46 -0.22 0.00	14.93 -0.18 0.00	24.95 -0.23 0.00	27.49 -0.26 0.00	23.18 -0.21 0.00	16.18 -0.15 0.00	9.17 -0.11 0.00	15.84 -0.28 0.00	24.61 -0.44 0.00	23.43 -0.42 0.00	26.56 -0.47 0.00	30.45 -0.55 0.00	32.63 -0.47 0.00	28.79 -0.40 0.00	30.89 -0.49 0.00	28.42 -0.46 0.00	31.46 -0.51 0.00	30.86 -0.50 0.00	26.80 -0.49 0.00	26.98 -0.51 0.00	29.82 -0.58 0.00	30.72 -0.62 0.00	34.97 -0.38 0.00	42.66 -0.46 0.00
SELKIRK___II 23799	20.27 0.60 0.00	15.38 0.28 0.00	25.77 0.59 0.00	28.32 0.58 0.00	23.83 0.44 0.00	16.63 0.30 0.00	9.50 0.22 0.00	16.27 0.15 0.00	25.58 0.52 0.00	24.56 0.71 0.00	28.10 1.07 0.00	32.28 1.29 0.00	34.59 1.49 0.00	30.43 1.24 0.00	32.65 1.27 0.00	30.07 1.19 0.00	33.20 1.23 0.00	32.57 1.22 0.00	28.35 1.06 0.00	28.51 1.02 0.00	31.60 1.20 0.00	32.58 1.24 0.00	36.90 1.54 0.00	45.11 1.99 0.00
SELKIRK___I 23801	20.40 0.72 0.00	15.47 0.37 0.00	25.92 0.74 0.00	28.48 0.73 0.00	23.97 0.58 0.00	16.73 0.40 0.00	9.52 0.24 0.00	16.32 0.21 0.00	25.67 0.62 0.00	24.66 0.80 0.00	28.22 1.19 0.00	32.42 1.43 0.00	34.74 1.64 0.00	30.57 1.38 0.00	32.80 1.42 0.00	30.21 1.33 0.00	33.36 1.39 0.00	32.73 1.37 0.00	28.48 1.19 0.00	28.64 1.15 0.00	31.75 1.35 0.00	32.64 1.29 0.00	37.27 1.91 0.00	45.27 2.15 0.00
SENECA OSWGO___HYD 24041	19.27 -0.40 0.00	14.82 -0.29 0.00	24.72 -0.46 0.00	27.24 -0.51 0.00	22.96 -0.42 0.00	16.04 -0.29 0.00	9.12 -0.16 0.00	15.82 -0.29 0.00	24.53 -0.52 0.00	23.31 -0.55 0.00	26.39 -0.64 0.00	30.24 -0.75 0.00	32.29 -0.81 0.00	28.50 -0.69 0.00	30.62 -0.75 0.00	28.17 -0.71 0.00	31.19 -0.78 0.00	30.59 -0.76 0.00	26.62 -0.67 0.00	26.84 -0.66 0.00	29.66 -0.74 0.00	30.69 -0.65 0.00	34.65 -0.71 0.00	42.26 -0.86 0.00
SENECA___ENERGY 23797	19.27 -0.40 0.00	14.82 -0.28 0.00	24.68 -0.50 0.00	27.16 -0.59 0.00	22.85 -0.54 0.00	15.94 -0.39 0.00	9.12 -0.15 0.00	15.86 -0.26 0.00	24.51 -0.54 0.00	23.12 -0.73 0.00	26.17 -0.86 0.00	29.98 -1.01 0.00	31.99 -1.12 0.00	28.27 -0.93 0.00	30.35 -1.03 0.00	27.98 -0.90 0.00	30.97 -1.00 0.00	30.29 -1.06 0.00	26.41 -0.88 0.00	26.65 -0.84 0.00	29.49 -0.91 0.00	30.40 -0.94 0.00	34.36 -1.00 0.00	41.88 -1.24 0.00
SHOEMAKER___GT 23640	20.26 0.58 0.00	15.59 0.49 0.00	25.84 0.66 0.00	28.52 0.77 0.00	24.05 0.66 0.00	16.79 0.46 0.00	9.53 0.25 0.00	16.83 0.72 0.00	26.30 1.25 0.00	25.11 1.25 0.00	28.47 1.44 0.00	32.60 1.61 0.00	34.76 1.66 0.00	30.67 1.48 0.00	33.03 1.66 0.00	30.39 1.51 0.00	33.71 1.73 0.00	33.01 1.65 0.00	28.72 1.43 0.00	28.94 1.45 0.00	31.97 1.57 0.00	32.83 1.49 0.00	37.00 1.64 0.00	44.63 1.51 0.00
SHOREHAM_IC_1 23715	31.43 0.97 -10.78	32.25 0.88 -16.27	31.47 1.31 -4.98	30.60 1.65 -1.20	32.74 1.45 -7.91	33.05 1.02 -15.70	23.01 0.62 -13.12	30.70 1.41 -13.18	31.72 2.32 -4.35	33.30 2.09 -7.36	33.27 2.30 -3.94	33.53 2.53 0.00	35.69 2.58 0.00	33.89 2.33 -2.37	34.06 2.50 -0.18	34.24 2.48 -2.88	34.77 2.80 0.00	34.28 2.53 -0.39	34.44 2.14 -5.02	34.40 2.10 -4.81	37.37 2.42 -4.55	34.91 2.33 -1.24	38.21 2.76 -0.09	58.11 2.82 -12.17

SHOREHAM_IC_2 23716	31.43 0.97 -10.78	32.25 0.88 -16.27	31.47 1.31 -4.98	30.60 1.65 -1.20	32.74 1.45 -7.91	33.05 1.02 -15.70	23.01 0.62 -13.12	30.70 1.41 -13.18	31.72 2.32 -4.35	33.30 2.09 -7.36	33.27 2.30 -3.94	33.53 2.53 0.00	35.69 2.58 0.00	33.89 2.33 -2.37	34.06 2.50 -0.18	34.24 2.48 -2.88	34.77 2.80 0.00	34.28 2.53 -0.39	34.44 2.14 -5.02	34.40 2.10 -4.81	37.37 2.42 -4.55	34.91 2.33 -1.24	38.21 2.76 -0.09	58.11 2.82 -12.17
SITHE_IND_GS1 24169	19.02 -0.66 0.00	14.63 -0.47 0.00	24.39 -0.79 0.00	26.87 -0.87 0.00	22.65 -0.73 0.00	15.82 -0.51 0.00	8.99 -0.29 0.00	15.63 -0.49 0.00	24.21 -0.84 0.00	22.97 -0.88 0.00	25.99 -1.04 0.00	29.78 -1.21 0.00	31.79 -1.31 0.00	28.05 -1.14 0.00	30.15 -1.23 0.00	27.74 -1.13 0.00	30.71 -1.26 0.00	30.12 -1.24 0.00	26.22 -1.07 0.00	26.44 -1.05 0.00	29.23 -1.17 0.00	30.09 -1.25 0.00	33.94 -1.42 0.00	41.40 -1.73 0.00
SITHE_IND_GS2 24170	19.02 -0.66 0.00	14.63 -0.47 0.00	24.39 -0.79 0.00	26.87 -0.87 0.00	22.65 -0.73 0.00	15.82 -0.51 0.00	8.99 -0.29 0.00	15.63 -0.49 0.00	24.21 -0.84 0.00	22.97 -0.88 0.00	25.99 -1.04 0.00	29.78 -1.21 0.00	31.79 -1.31 0.00	28.05 -1.14 0.00	30.15 -1.23 0.00	27.74 -1.13 0.00	30.71 -1.26 0.00	30.12 -1.24 0.00	26.22 -1.07 0.00	26.44 -1.05 0.00	29.23 -1.17 0.00	30.09 -1.25 0.00	33.94 -1.42 0.00	41.40 -1.73 0.00
SITHE_IND_GS3 24171	19.02 -0.66 0.00	14.63 -0.47 0.00	24.39 -0.79 0.00	26.87 -0.87 0.00	22.65 -0.73 0.00	15.82 -0.51 0.00	8.99 -0.29 0.00	15.63 -0.49 0.00	24.21 -0.84 0.00	22.97 -0.88 0.00	25.99 -1.04 0.00	29.78 -1.21 0.00	31.79 -1.31 0.00	28.05 -1.14 0.00	30.15 -1.23 0.00	27.74 -1.13 0.00	30.71 -1.26 0.00	30.12 -1.24 0.00	26.22 -1.07 0.00	26.44 -1.05 0.00	29.23 -1.17 0.00	30.09 -1.25 0.00	33.94 -1.42 0.00	41.40 -1.73 0.00
SITHE_IND_GS4 24172	19.02 -0.66 0.00	14.63 -0.47 0.00	24.39 -0.79 0.00	26.87 -0.87 0.00	22.65 -0.73 0.00	15.82 -0.51 0.00	8.99 -0.29 0.00	15.63 -0.49 0.00	24.21 -0.84 0.00	22.97 -0.88 0.00	25.99 -1.04 0.00	29.78 -1.21 0.00	31.79 -1.31 0.00	28.05 -1.14 0.00	30.15 -1.23 0.00	27.74 -1.13 0.00	30.71 -1.26 0.00	30.12 -1.24 0.00	26.22 -1.07 0.00	26.44 -1.05 0.00	29.23 -1.17 0.00	30.09 -1.25 0.00	33.94 -1.42 0.00	41.40 -1.73 0.00
SITHE___BATAVIA 24024	19.30 -0.37 0.00	14.87 -0.23 0.00	24.81 -0.37 0.00	27.32 -0.43 0.00	22.99 -0.40 0.00	16.08 -0.25 0.00	9.15 -0.13 0.00	15.96 -0.15 0.00	24.37 -0.68 0.00	23.00 -0.85 0.00	25.88 -1.15 0.00	29.67 -1.33 0.00	31.68 -1.42 0.00	28.05 -1.14 0.00	30.08 -1.30 0.00	27.73 -1.14 0.00	30.66 -1.31 0.00	30.06 -1.30 0.00	26.20 -1.09 0.00	26.36 -1.13 0.00	29.17 -1.23 0.00	30.17 -1.17 0.00	34.00 -1.36 0.00	41.79 -1.33 0.00
SITHE___INDEPEND 23800	19.02 -0.66 0.00	14.63 -0.47 0.00	24.39 -0.79 0.00	26.87 -0.87 0.00	22.65 -0.73 0.00	15.82 -0.51 0.00	8.99 -0.29 0.00	15.63 -0.49 0.00	24.21 -0.84 0.00	22.97 -0.88 0.00	25.99 -1.04 0.00	29.78 -1.21 0.00	31.79 -1.31 0.00	28.05 -1.14 0.00	30.15 -1.23 0.00	27.74 -1.13 0.00	30.71 -1.26 0.00	30.12 -1.24 0.00	26.22 -1.07 0.00	26.44 -1.05 0.00	29.23 -1.17 0.00	30.09 -1.25 0.00	33.94 -1.42 0.00	41.40 -1.73 0.00
SITHE___MASSENA 23902	19.79 0.11 0.00	15.14 0.03 0.00	25.31 0.13 0.00	27.90 0.15 0.00	23.50 0.11 0.00	16.42 0.09 0.00	9.34 0.06 0.00	16.05 -0.07 0.00	24.92 -0.13 0.00	23.75 -0.10 0.00	26.91 -0.12 0.00	30.92 -0.07 0.00	33.04 -0.06 0.00	29.13 -0.06 0.00	31.29 -0.09 0.00	28.78 -0.09 0.00	31.89 -0.09 0.00	31.30 -0.06 0.00	27.21 -0.08 0.00	27.38 -0.11 0.00	30.29 -0.11 0.00	31.34 0.00 0.00	35.36 0.00 0.00	43.55 0.42 0.00
SITHE___OGDNSBRG 24021	20.58 0.90 0.00	15.68 0.58 0.00	26.30 1.12 0.00	29.00 1.25 0.00	24.43 1.04 0.00	17.07 0.74 0.00	9.72 0.44 0.00	16.54 0.43 0.00	25.76 0.71 0.00	24.61 0.76 0.00	27.92 0.89 0.00	32.11 1.12 0.00	34.32 1.22 0.00	30.24 1.05 0.00	32.48 1.11 0.00	29.87 1.00 0.00	33.10 1.13 0.00	32.51 1.15 0.00	28.25 0.96 0.00	28.41 0.92 0.00	31.42 1.02 0.00	32.59 1.25 0.00	36.91 1.55 0.00	45.34 2.22 0.00
SITHE___STERLING 23777	20.02 0.34 0.00	15.36 0.26 0.00	25.64 0.46 0.00	28.22 0.48 0.00	23.79 0.40 0.00	16.62 0.29 0.00	9.46 0.18 0.00	16.36 0.25 0.00	25.43 0.38 0.00	24.24 0.39 0.00	27.50 0.47 0.00	31.52 0.52 0.00	33.66 0.56 0.00	29.68 0.49 0.00	31.90 0.52 0.00	29.35 0.47 0.00	32.50 0.53 0.00	31.87 0.51 0.00	27.74 0.45 0.00	27.94 0.45 0.00	30.87 0.47 0.00	31.97 0.62 0.00	36.07 0.71 0.00	43.99 0.86 0.00
SOUTH CAIRO___GT 23612	20.22 0.55 0.00	15.53 0.43 0.00	25.90 0.72 0.00	28.56 0.81 0.00	24.08 0.69 0.00	16.78 0.45 0.00	9.52 0.24 0.00	16.59 0.47 0.00	25.88 0.83 0.00	24.70 0.85 0.00	28.05 1.02 0.00	32.12 1.13 0.00	34.35 1.24 0.00	30.26 1.07 0.00	32.54 1.16 0.00	29.94 1.06 0.00	33.11 1.14 0.00	32.46 1.10 0.00	28.24 0.95 0.00	28.44 0.95 0.00	31.42 1.02 0.00	32.46 1.12 0.00	36.39 1.03 0.00	44.35 1.23 0.00
SOUTH HAMPTN___IC 23720	31.43 0.97 -10.78	32.25 0.88 -16.27	31.47 1.31 -4.98	30.60 1.65 -1.20	32.74 1.45 -7.91	33.05 1.02 -15.70	23.01 0.62 -13.12	30.70 1.41 -13.18	31.72 2.32 -4.35	33.30 2.09 -7.36	33.27 2.30 -3.94	33.53 2.53 0.00	35.69 2.58 0.00	33.89 2.33 -2.37	34.06 2.50 -0.18	34.24 2.48 -2.88	34.77 2.80 0.00	34.28 2.53 -0.39	34.44 2.14 -5.02	34.40 2.10 -4.81	37.37 2.42 -4.55	34.91 2.33 -1.24	38.21 2.76 -0.09	58.11 2.82 -12.17
SOUTHOLD___IC 23719	31.43 0.97 -10.78	32.25 0.88 -16.27	31.47 1.31 -4.98	30.60 1.65 -1.20	32.74 1.45 -7.91	33.05 1.02 -15.70	23.01 0.62 -13.12	30.70 1.41 -13.18	31.72 2.32 -4.35	33.30 2.09 -7.36	33.27 2.30 -3.94	33.53 2.53 0.00	35.69 2.58 0.00	33.89 2.33 -2.37	34.06 2.50 -0.18	34.24 2.48 -2.88	34.77 2.80 0.00	34.28 2.53 -0.39	34.44 2.14 -5.02	34.40 2.10 -4.81	37.37 2.42 -4.55	34.91 2.33 -1.24	38.21 2.76 -0.09	58.11 2.82 -12.17
ST LAWRENCE____ 23600	19.63 -0.04 0.00	15.04 -0.07 0.00	25.11 -0.07 0.00	27.67 -0.07 0.00	23.32 -0.07 0.00	16.29 -0.04 0.00	9.26 -0.02 0.00	15.95 -0.17 0.00	24.75 -0.30 0.00	23.56 -0.29 0.00	26.67 -0.36 0.00	30.64 -0.35 0.00	32.74 -0.36 0.00	28.86 -0.33 0.00	31.01 -0.37 0.00	28.53 -0.34 0.00	31.61 -0.36 0.00	31.03 -0.32 0.00	26.99 -0.30 0.00	27.17 -0.32 0.00	30.07 -0.33 0.00	31.03 -0.32 0.00	35.01 -0.35 0.00	43.12 -0.01 0.00
STATION 5_MISC_HYD 23604	20.04 0.37 0.00	15.30 0.20 0.00	25.63 0.45 0.00	28.01 0.26 0.00	23.55 0.16 0.00	16.41 0.07 0.00	9.46 0.18 0.00	16.20 0.08 0.00	25.06 0.00 0.00	23.84 -0.01 0.00	27.18 0.15 0.00	31.36 0.36 0.00	33.65 0.55 0.00	29.66 0.46 0.00	31.64 0.27 0.00	29.13 0.25 0.00	32.16 0.19 0.00	31.52 0.17 0.00	27.40 0.11 0.00	27.49 0.00 0.00	30.44 0.04 0.00	31.53 0.19 0.00	35.62 0.26 0.00	44.26 1.13 0.00
STURGEON_POOL_HYD 23609	20.59 0.92 0.00	15.81 0.71 0.00	26.25 1.07 0.00	28.95 1.21 0.00	24.43 1.04 0.00	17.05 0.72 0.00	9.68 0.40 0.00	17.04 0.92 0.00	26.65 1.60 0.00	25.48 1.63 0.00	28.95 1.92 0.00	33.18 2.19 0.00	35.42 2.32 0.00	31.25 2.06 0.00	33.65 2.27 0.00	30.95 2.08 0.00	34.29 2.32 0.00	33.58 2.22 0.00	29.23 1.94 0.00	29.44 1.95 0.00	32.59 2.19 0.00	33.47 2.13 0.00	37.85 2.49 0.00	45.71 2.59 0.00

SYRACUSE___POWER 24017	19.36 -0.32 0.00	14.91 -0.19 0.00	24.86 -0.31 0.00	27.34 -0.40 0.00	23.05 -0.34 0.00	16.11 -0.22 0.00	9.17 -0.10 0.00	15.92 -0.19 0.00	24.62 -0.43 0.00	23.38 -0.47 0.00	26.45 -0.58 0.00	30.31 -0.69 0.00	32.34 -0.76 0.00	28.54 -0.65 0.00	30.67 -0.70 0.00	28.22 -0.66 0.00	31.24 -0.73 0.00	30.63 -0.72 0.00	26.67 -0.62 0.00	26.88 -0.61 0.00	29.70 -0.70 0.00	30.71 -0.63 0.00	34.65 -0.71 0.00	42.26 -0.86 0.00
Stony___Brook 24151	31.29 0.83 -10.78	32.17 0.80 -16.27	31.41 1.26 -4.98	30.62 1.67 -1.20	32.78 1.49 -7.91	33.09 1.05 -15.70	23.03 0.63 -13.12	30.73 1.43 -13.18	31.69 2.29 -4.35	33.20 1.99 -7.36	33.08 2.12 -3.94	33.30 2.31 0.00	35.41 2.31 0.00	33.65 2.09 -2.37	33.78 2.23 -0.18	34.00 2.24 -2.88	34.48 2.51 0.00	34.00 2.25 -0.39	34.21 1.90 -5.02	34.16 1.87 -4.81	37.10 2.15 -4.55	34.87 2.29 -1.24	37.89 2.44 -0.09	57.64 2.35 -12.17
UPPER HUDSON___HYD 24058	19.94 0.26 0.00	15.13 0.03 0.00	25.39 0.21 0.00	27.85 0.10 0.00	23.42 0.03 0.00	16.35 0.01 0.00	9.30 0.02 0.00	15.90 -0.22 0.00	25.23 0.18 0.00	24.35 0.49 0.00	27.87 0.84 0.00	32.11 1.11 0.00	34.52 1.42 0.00	30.35 1.16 0.00	32.55 1.17 0.00	29.97 1.09 0.00	33.15 1.17 0.00	32.55 1.19 0.00	28.31 1.02 0.00	28.44 0.95 0.00	31.60 1.20 0.00	32.59 1.24 0.00	36.87 1.51 0.00	44.75 1.63 0.00
UPPER RAQUET___HYD 24056	19.69 0.02 0.00	15.01 -0.10 0.00	25.13 -0.05 0.00	27.76 0.01 0.00	23.36 -0.03 0.00	16.31 -0.02 0.00	9.34 0.06 0.00	15.93 -0.19 0.00	24.79 -0.26 0.00	23.68 -0.17 0.00	26.87 -0.16 0.00	30.89 -0.10 0.00	33.04 -0.06 0.00	29.13 -0.06 0.00	31.27 -0.11 0.00	28.71 -0.17 0.00	31.76 -0.21 0.00	31.08 -0.28 0.00	26.95 -0.34 0.00	27.12 -0.37 0.00	29.95 -0.45 0.00	31.06 -0.28 0.00	35.15 -0.21 0.00	43.33 0.20 0.00
US___GYPSUM 23809	19.12 -0.55 0.00	14.76 -0.34 0.00	24.63 -0.55 0.00	27.17 -0.58 0.00	22.87 -0.52 0.00	16.00 -0.33 0.00	9.09 -0.19 0.00	15.86 -0.25 0.00	24.10 -0.95 0.00	22.68 -1.17 0.00	25.46 -1.57 0.00	29.16 -1.83 0.00	31.11 -1.99 0.00	27.57 -1.62 0.00	29.55 -1.82 0.00	27.27 -1.61 0.00	30.12 -1.85 0.00	29.54 -1.81 0.00	25.77 -1.52 0.00	25.92 -1.57 0.00	28.66 -1.74 0.00	29.59 -1.75 0.00	33.43 -1.93 0.00	41.29 -1.84 0.00
VISCHER___FERRY HYD 24020	20.57 0.89 0.00	15.59 0.49 0.00	26.15 0.98 0.00	28.73 0.98 0.00	24.17 0.78 0.00	16.86 0.53 0.00	9.63 0.35 0.00	16.48 0.36 0.00	26.00 0.95 0.00	25.05 1.20 0.00	28.70 1.67 0.00	32.99 2.00 0.00	35.41 2.31 0.00	31.12 1.93 0.00	33.36 1.99 0.00	30.71 1.84 0.00	33.91 1.94 0.00	33.28 1.92 0.00	28.96 1.67 0.00	29.10 1.61 0.00	32.24 1.84 0.00	33.25 1.91 0.00	37.65 2.29 0.00	45.73 2.60 0.00
WADING RIVER_1-3_GRP5 24038	31.46 1.00 -10.78	32.27 0.90 -16.27	31.50 1.34 -4.98	30.64 1.70 -1.20	32.78 1.48 -7.91	33.08 1.04 -15.70	23.02 0.63 -13.12	30.73 1.43 -13.18	31.76 2.36 -4.35	33.34 2.13 -7.36	33.31 2.34 -3.94	33.58 2.58 0.00	35.74 2.64 0.00	33.94 2.38 -2.37	34.11 2.55 -0.18	34.29 2.53 -2.88	34.82 2.85 0.00	34.33 2.58 -0.39	34.49 2.18 -5.02	34.44 2.15 -4.81	37.42 2.47 -4.55	34.97 2.39 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
WADING RIVER_IC_1 23522	31.46 1.00 -10.78	32.27 0.90 -16.27	31.50 1.34 -4.98	30.64 1.70 -1.20	32.78 1.48 -7.91	33.08 1.04 -15.70	23.02 0.63 -13.12	30.73 1.43 -13.18	31.76 2.36 -4.35	33.34 2.13 -7.36	33.31 2.34 -3.94	33.58 2.58 0.00	35.74 2.64 0.00	33.94 2.38 -2.37	34.11 2.55 -0.18	34.29 2.53 -2.88	34.82 2.85 0.00	34.33 2.58 -0.39	34.49 2.18 -5.02	34.44 2.15 -4.81	37.42 2.47 -4.55	34.97 2.39 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
WADING RIVER_IC_2 23547	31.46 1.00 -10.78	32.27 0.90 -16.27	31.50 1.34 -4.98	30.64 1.70 -1.20	32.78 1.48 -7.91	33.08 1.04 -15.70	23.02 0.63 -13.12	30.73 1.43 -13.18	31.76 2.36 -4.35	33.34 2.13 -7.36	33.31 2.34 -3.94	33.58 2.58 0.00	35.74 2.64 0.00	33.94 2.38 -2.37	34.11 2.55 -0.18	34.29 2.53 -2.88	34.82 2.85 0.00	34.33 2.58 -0.39	34.49 2.18 -5.02	34.44 2.15 -4.81	37.42 2.47 -4.55	34.97 2.39 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
WADING RIVER_IC_3 23601	31.47 1.01 -10.78	32.28 0.90 -16.27	31.51 1.35 -4.98	30.64 1.70 -1.20	32.78 1.48 -7.91	33.08 1.04 -15.70	23.02 0.63 -13.12	30.73 1.43 -13.18	31.76 2.36 -4.35	33.34 2.13 -7.36	33.32 2.35 -3.94	33.58 2.59 0.00	35.74 2.64 0.00	33.94 2.38 -2.37	34.11 2.55 -0.18	34.29 2.53 -2.88	34.82 2.85 0.00	34.33 2.59 -0.39	34.49 2.18 -5.02	34.45 2.15 -4.81	37.42 2.47 -4.55	34.97 2.39 -1.24	38.27 2.82 -0.09	58.11 2.82 -12.17
WALDEN___HYDRO 24148	20.38 0.70 0.00	15.65 0.55 0.00	25.95 0.77 0.00	28.63 0.88 0.00	24.16 0.77 0.00	16.86 0.53 0.00	9.58 0.30 0.00	16.89 0.78 0.00	26.43 1.37 0.00	25.27 1.42 0.00	28.70 1.67 0.00	32.90 1.91 0.00	35.10 2.00 0.00	30.98 1.78 0.00	33.36 1.99 0.00	30.70 1.82 0.00	34.03 2.06 0.00	33.33 1.97 0.00	28.99 1.70 0.00	29.21 1.72 0.00	32.31 1.91 0.00	33.33 1.99 0.00	37.49 2.13 0.00	45.26 2.13 0.00
WATERSIDE___6 8 9 23538	21.13 1.46 0.00	16.23 1.12 0.00	26.80 1.62 0.00	29.62 1.88 0.00	25.03 1.65 0.00	17.48 1.15 0.00	9.94 0.66 0.00	17.65 1.54 0.00	27.66 2.60 0.00	26.43 2.58 0.00	30.11 3.08 0.00	34.55 3.55 0.00	36.82 3.72 0.00	32.47 3.28 0.00	34.93 3.55 0.00	32.14 3.27 0.00	35.68 3.71 0.00	34.91 3.56 0.00	30.33 3.04 0.00	30.52 3.03 0.00	33.78 3.38 0.00	34.79 3.44 0.00	39.09 3.73 0.00	52.92 3.71 -6.09
WATERTOWN___HYD 23805	19.61 -0.06 0.00	14.96 -0.14 0.00	25.08 -0.10 0.00	27.65 -0.10 0.00	23.30 -0.08 0.00	16.26 -0.07 0.00	9.25 -0.03 0.00	15.80 -0.31 0.00	24.68 -0.37 0.00	23.60 -0.25 0.00	26.84 -0.19 0.00	30.78 -0.21 0.00	33.06 -0.04 0.00	29.15 -0.04 0.00	31.19 -0.19 0.00	28.68 -0.19 0.00	31.76 -0.21 0.00	31.15 -0.21 0.00	27.05 -0.24 0.00	27.21 -0.28 0.00	30.06 -0.34 0.00	31.24 -0.10 0.00	35.36 0.00 0.00	43.13 0.00 0.00
WEST BABYLON___IC 23714	31.87 1.41 -10.78	32.47 1.09 -16.27	31.75 1.59 -4.98	30.85 1.91 -1.20	32.96 1.66 -7.91	33.19 1.15 -15.70	22.99 0.60 -13.12	30.70 1.41 -13.18	31.88 2.47 -4.35	33.66 2.45 -7.36	33.82 2.85 -3.94	34.33 3.34 0.00	36.58 3.48 0.00	34.68 3.12 -2.37	34.95 3.39 -0.18	34.94 3.18 -2.88	35.54 3.56 0.00	35.18 3.43 -0.39	35.24 2.93 -5.02	35.21 2.92 -4.81	38.17 3.22 -4.55	35.87 3.29 -1.24	39.05 3.60 -0.09	59.04 3.75 -12.17
WEST CANADA___HYD 24049	19.74 0.07 0.00	15.15 0.05 0.00	25.26 0.08 0.00	27.83 0.09 0.00	23.47 0.08 0.00	16.38 0.05 0.00	9.30 0.02 0.00	16.19 0.08 0.00	25.21 0.16 0.00	24.02 0.17 0.00	27.23 0.20 0.00	31.22 0.23 0.00	33.35 0.25 0.00	29.40 0.21 0.00	31.61 0.23 0.00	29.09 0.22 0.00	32.21 0.24 0.00	31.58 0.23 0.00	27.49 0.20 0.00	27.69 0.20 0.00	30.62 0.22 0.00	31.65 0.31 0.00	35.71 0.35 0.00	43.18 0.05 0.00
WESTERN_NY_WIND 24143	19.30 -0.37 0.00	14.87 -0.23 0.00	24.81 -0.37 0.00	27.32 -0.43 0.00	22.99 -0.40 0.00	16.08 -0.25 0.00	9.15 -0.13 0.00	15.96 -0.15 0.00	24.37 -0.68 0.00	23.00 -0.85 0.00	25.88 -1.15 0.00	29.67 -1.33 0.00	31.68 -1.42 0.00	28.05 -1.14 0.00	30.08 -1.30 0.00	27.73 -1.14 0.00	30.66 -1.31 0.00	30.06 -1.30 0.00	26.20 -1.09 0.00	26.36 -1.13 0.00	29.17 -1.23 0.00	30.17 -1.17 0.00	34.00 -1.36 0.00	41.79 -1.33 0.00

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