

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/18/2000

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	20.75 1.61 0.00	18.02 1.40 0.00	17.66 1.37 0.00	17.66 1.37 0.00	17.66 1.37 0.00	17.66 1.37 0.00	17.29 1.34 0.00	27.84 2.16 0.00	32.73 2.54 0.00	35.58 2.76 0.00	35.91 2.79 0.00	35.58 2.76 0.00	35.53 2.76 0.00	33.24 2.58 0.00	33.24 2.58 0.00	33.24 2.58 0.00	33.24 2.58 0.00	35.58 2.76 0.00	39.95 3.10 0.00	39.95 3.10 0.00	36.03 2.80 0.00	35.09 2.73 0.00	29.98 2.33 0.00	30.02 2.33 0.00
74TH STREET_GT_1 24260	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
74TH STREET_GT_2 24261	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
74TH ST____ 23542	19.14 0.00 0.00	16.62 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	15.95 0.00 0.00	25.68 0.00 0.00	30.19 0.00 0.00	32.82 0.00 0.00	33.12 0.00 0.00	32.82 0.00 0.00	32.77 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	32.82 0.00 0.00	36.85 0.00 0.00	36.85 0.00 0.00	33.23 0.00 0.00	32.36 0.00 0.00	27.65 0.00 0.00	27.69 0.00 0.00
ADK HUDSON____FALLS 24011	19.99 0.85 0.00	17.36 0.74 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	16.66 0.71 0.00	26.83 1.15 0.00	31.54 1.35 0.00	34.28 1.46 0.00	34.60 1.48 0.00	34.28 1.46 0.00	34.23 1.46 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	34.28 1.46 0.00	38.49 1.64 0.00	38.49 1.64 0.00	34.71 1.48 0.00	33.80 1.44 0.00	28.88 1.23 0.00	28.93 1.24 0.00
ADK RESOURCE____RCVRY 23798	19.99 0.85 0.00	17.36 0.74 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	16.66 0.71 0.00	26.83 1.15 0.00	31.54 1.35 0.00	34.28 1.46 0.00	34.60 1.48 0.00	34.28 1.46 0.00	34.23 1.46 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	34.28 1.46 0.00	38.49 1.64 0.00	38.49 1.64 0.00	34.71 1.48 0.00	33.80 1.44 0.00	28.88 1.23 0.00	28.93 1.24 0.00
ADK S GLENS____FALLS 24028	19.99 0.85 0.00	17.36 0.74 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	16.66 0.71 0.00	26.83 1.15 0.00	31.54 1.35 0.00	34.28 1.46 0.00	34.60 1.48 0.00	34.28 1.46 0.00	34.23 1.46 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	34.28 1.46 0.00	38.49 1.64 0.00	38.49 1.64 0.00	34.71 1.48 0.00	33.80 1.44 0.00	28.88 1.23 0.00	28.93 1.24 0.00
ADK_NYS____DAM 23527	20.11 0.97 0.00	17.46 0.84 0.00	17.12 0.83 0.00	17.12 0.83 0.00	17.12 0.83 0.00	17.12 0.83 0.00	16.76 0.81 0.00	26.98 1.30 0.00	31.72 1.53 0.00	34.48 1.66 0.00	34.80 1.68 0.00	34.48 1.66 0.00	34.43 1.66 0.00	32.21 1.55 0.00	32.21 1.55 0.00	32.21 1.55 0.00	32.21 1.55 0.00	34.48 1.66 0.00	38.72 1.87 0.00	38.72 1.87 0.00	34.92 1.69 0.00	34.00 1.64 0.00	29.05 1.40 0.00	29.09 1.40 0.00
ALBANY____1 23571	20.09 0.95 0.00	17.44 0.82 0.00	17.10 0.81 0.00	17.10 0.81 0.00	17.10 0.81 0.00	17.10 0.81 0.00	16.74 0.79 0.00	26.95 1.27 0.00	31.68 1.49 0.00	34.44 1.62 0.00	34.76 1.64 0.00	34.44 1.62 0.00	34.39 1.62 0.00	32.18 1.52 0.00	32.18 1.52 0.00	32.18 1.52 0.00	32.18 1.52 0.00	34.44 1.62 0.00	38.67 1.82 0.00	38.67 1.82 0.00	34.87 1.64 0.00	33.96 1.60 0.00	29.02 1.37 0.00	29.06 1.37 0.00
ALBANY____2 23572	20.09 0.95 0.00	17.44 0.82 0.00	17.10 0.81 0.00	17.10 0.81 0.00	17.10 0.81 0.00	17.10 0.81 0.00	16.74 0.79 0.00	26.95 1.27 0.00	31.68 1.49 0.00	34.44 1.62 0.00	34.76 1.64 0.00	34.44 1.62 0.00	34.39 1.62 0.00	32.18 1.52 0.00	32.18 1.52 0.00	32.18 1.52 0.00	32.18 1.52 0.00	34.44 1.62 0.00	38.67 1.82 0.00	38.67 1.82 0.00	34.87 1.64 0.00	33.96 1.60 0.00	29.02 1.37 0.00	29.06 1.37 0.00
ALBANY____3 23573	20.09 0.95 0.00	17.44 0.82 0.00	17.10 0.81 0.00	17.10 0.81 0.00	17.10 0.81 0.00	17.10 0.81 0.00	16.74 0.79 0.00	26.95 1.27 0.00	31.68 1.49 0.00	34.44 1.62 0.00	34.76 1.64 0.00	34.44 1.62 0.00	34.39 1.62 0.00	32.18 1.52 0.00	32.18 1.52 0.00	32.18 1.52 0.00	32.18 1.52 0.00	34.44 1.62 0.00	38.67 1.82 0.00	38.67 1.82 0.00	34.87 1.64 0.00	33.96 1.60 0.00	29.02 1.37 0.00	29.06 1.37 0.00
ALBANY____4 23574	20.09 0.95 0.00	17.44 0.82 0.00	17.10 0.81 0.00	17.10 0.81 0.00	17.10 0.81 0.00	17.10 0.81 0.00	16.74 0.79 0.00	26.95 1.27 0.00	31.68 1.49 0.00	34.44 1.62 0.00	34.76 1.64 0.00	34.44 1.62 0.00	34.39 1.62 0.00	32.18 1.52 0.00	32.18 1.52 0.00	32.18 1.52 0.00	32.18 1.52 0.00	34.44 1.62 0.00	38.67 1.82 0.00	38.67 1.82 0.00	34.87 1.64 0.00	33.96 1.60 0.00	29.02 1.37 0.00	29.06 1.37 0.00

ALLEGHENY___COGEN 23514	18.77 -0.37 0.00	16.30 -0.32 0.00	15.97 -0.32 0.00	15.97 -0.32 0.00	15.97 -0.32 0.00	15.97 -0.32 0.00	15.64 -0.31 0.00	25.17 -0.51 0.00	29.59 -0.60 0.00	32.17 -0.65 0.00	32.46 -0.66 0.00	32.17 -0.65 0.00	32.12 -0.65 0.00	30.05 -0.61 0.00	30.05 -0.61 0.00	30.05 -0.61 0.00	30.05 -0.61 0.00	32.17 -0.65 0.00	36.12 -0.73 0.00	36.12 -0.73 0.00	32.57 -0.66 0.00	31.72 -0.64 0.00	27.10 -0.55 0.00	27.14 -0.55 0.00
AMERICAN_REF_FUEL 24010	17.99 -1.15 0.00	15.62 -1.00 0.00	15.31 -0.98 0.00	15.31 -0.98 0.00	15.31 -0.98 0.00	15.31 -0.98 0.00	14.99 -0.96 0.00	24.13 -1.55 0.00	28.37 -1.82 0.00	30.84 -1.98 0.00	31.12 -2.00 0.00	30.84 -1.98 0.00	30.79 -1.98 0.00	28.81 -1.85 0.00	28.81 -1.85 0.00	28.81 -1.85 0.00	28.81 -1.85 0.00	30.84 -1.98 0.00	34.62 -2.23 0.00	34.62 -2.23 0.00	31.22 -2.01 0.00	30.41 -1.95 0.00	25.98 -1.67 0.00	26.02 -1.67 0.00
AMERICAN___BRASS 23903	17.99 -1.15 0.00	15.62 -1.00 0.00	15.31 -0.98 0.00	15.31 -0.98 0.00	15.31 -0.98 0.00	15.31 -0.98 0.00	14.99 -0.96 0.00	24.13 -1.55 0.00	28.37 -1.82 0.00	30.84 -1.98 0.00	31.12 -2.00 0.00	30.84 -1.98 0.00	30.79 -1.98 0.00	28.81 -1.85 0.00	28.81 -1.85 0.00	28.81 -1.85 0.00	28.81 -1.85 0.00	30.84 -1.98 0.00	34.62 -2.23 0.00	34.62 -2.23 0.00	31.22 -2.01 0.00	30.41 -1.95 0.00	25.98 -1.67 0.00	26.02 -1.67 0.00
ARTHUR_KILL_GT_1 23520	20.71 1.57 0.00	17.98 1.36 0.00	17.62 1.33 0.00	17.62 1.33 0.00	17.62 1.33 0.00	17.62 1.33 0.00	17.26 1.31 0.00	27.78 2.10 0.00	32.66 2.47 0.00	35.51 2.69 0.00	35.83 2.71 0.00	35.51 2.69 0.00	35.45 2.68 0.00	33.17 2.51 0.00	33.17 2.51 0.00	33.17 2.51 0.00	33.17 2.51 0.00	35.51 2.69 0.00	39.87 3.02 0.00	39.87 3.02 0.00	35.95 2.72 0.00	35.01 2.65 0.00	29.91 2.26 0.00	29.96 2.27 0.00
ARTHUR_KILL_2 23512	20.71 1.57 0.00	17.98 1.36 0.00	17.62 1.33 0.00	17.62 1.33 0.00	17.62 1.33 0.00	17.62 1.33 0.00	17.26 1.31 0.00	27.78 2.10 0.00	32.66 2.47 0.00	35.51 2.69 0.00	35.83 2.71 0.00	35.51 2.69 0.00	35.45 2.68 0.00	33.17 2.51 0.00	33.17 2.51 0.00	33.17 2.51 0.00	33.17 2.51 0.00	35.51 2.69 0.00	39.87 3.02 0.00	39.87 3.02 0.00	35.95 2.72 0.00	35.01 2.65 0.00	29.91 2.26 0.00	29.96 2.27 0.00
ARTHUR_KILL_3 23513	20.72 1.58 0.00	17.99 1.37 0.00	17.63 1.34 0.00	17.63 1.34 0.00	17.63 1.34 0.00	17.63 1.34 0.00	17.26 1.31 0.00	27.80 2.12 0.00	32.68 2.49 0.00	35.53 2.71 0.00	35.85 2.73 0.00	35.53 2.71 0.00	35.47 2.70 0.00	33.19 2.53 0.00	33.19 2.53 0.00	33.19 2.53 0.00	33.19 2.53 0.00	35.53 2.71 0.00	39.89 3.04 0.00	39.89 3.04 0.00	35.97 2.74 0.00	35.03 2.67 0.00	29.93 2.28 0.00	29.97 2.28 0.00
ASHOKAN____ 23654	20.13 0.99 0.00	17.48 0.86 0.00	17.13 0.84 0.00	17.13 0.84 0.00	17.13 0.84 0.00	17.13 0.84 0.00	16.77 0.82 0.00	27.00 1.32 0.00	31.75 1.56 0.00	34.51 1.69 0.00	34.83 1.71 0.00	34.51 1.69 0.00	34.46 1.69 0.00	32.24 1.58 0.00	32.24 1.58 0.00	32.24 1.58 0.00	32.24 1.58 0.00	34.51 1.69 0.00	38.75 1.90 0.00	38.75 1.90 0.00	34.94 1.71 0.00	34.03 1.67 0.00	29.07 1.42 0.00	29.12 1.43 0.00
ASTORIA 5-9____ 23662	21.47 2.33 0.00	18.64 2.02 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	17.89 1.94 0.00	28.81 3.13 0.00	33.86 3.67 0.00	36.81 3.99 0.00	37.15 4.03 0.00	36.81 3.99 0.00	36.76 3.99 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	36.81 3.99 0.00	41.33 4.48 0.00	41.33 4.48 0.00	37.27 4.04 0.00	36.30 3.94 0.00	31.01 3.36 0.00	31.06 3.37 0.00
ASTORIA GT2____ 23536	21.47 2.33 0.00	18.64 2.02 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	17.89 1.94 0.00	28.81 3.13 0.00	33.86 3.67 0.00	36.81 3.99 0.00	37.15 4.03 0.00	36.81 3.99 0.00	36.76 3.99 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	36.81 3.99 0.00	41.33 4.48 0.00	41.33 4.48 0.00	37.27 4.04 0.00	36.30 3.94 0.00	31.01 3.36 0.00	31.06 3.37 0.00
ASTORIA GT3____ 23731	21.47 2.33 0.00	18.64 2.02 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	17.89 1.94 0.00	28.81 3.13 0.00	33.86 3.67 0.00	36.81 3.99 0.00	37.15 4.03 0.00	36.81 3.99 0.00	36.76 3.99 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	36.81 3.99 0.00	41.33 4.48 0.00	41.33 4.48 0.00	37.27 4.04 0.00	36.30 3.94 0.00	31.01 3.36 0.00	31.06 3.37 0.00
ASTORIA GT4____ 23727	21.47 2.33 0.00	18.64 2.02 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	17.89 1.94 0.00	28.81 3.13 0.00	33.86 3.67 0.00	36.81 3.99 0.00	37.15 4.03 0.00	36.81 3.99 0.00	36.76 3.99 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	36.81 3.99 0.00	41.33 4.48 0.00	41.33 4.48 0.00	37.27 4.04 0.00	36.30 3.94 0.00	31.01 3.36 0.00	31.06 3.37 0.00
ASTORIA_GT2_1 24094	21.47 2.33 0.00	18.64 2.02 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	17.89 1.94 0.00	28.81 3.13 0.00	33.86 3.67 0.00	36.81 3.99 0.00	37.15 4.03 0.00	36.81 3.99 0.00	36.76 3.99 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	36.81 3.99 0.00	41.33 4.48 0.00	41.33 4.48 0.00	37.27 4.04 0.00	36.30 3.94 0.00	31.01 3.36 0.00	31.06 3.37 0.00
ASTORIA_GT2_2 24095	21.47 2.33 0.00	18.64 2.02 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	17.89 1.94 0.00	28.81 3.13 0.00	33.86 3.67 0.00	36.81 3.99 0.00	37.15 4.03 0.00	36.81 3.99 0.00	36.76 3.99 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	36.81 3.99 0.00	41.33 4.48 0.00	41.33 4.48 0.00	37.27 4.04 0.00	36.30 3.94 0.00	31.01 3.36 0.00	31.06 3.37 0.00
ASTORIA_GT2_3 24096	21.47 2.33 0.00	18.64 2.02 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	17.89 1.94 0.00	28.81 3.13 0.00	33.86 3.67 0.00	36.81 3.99 0.00	37.15 4.03 0.00	36.81 3.99 0.00	36.76 3.99 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	36.81 3.99 0.00	41.33 4.48 0.00	41.33 4.48 0.00	37.27 4.04 0.00	36.30 3.94 0.00	31.01 3.36 0.00	31.06 3.37 0.00
ASTORIA_GT2_4 24097	21.47 2.33 0.00	18.64 2.02 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	17.89 1.94 0.00	28.81 3.13 0.00	33.86 3.67 0.00	36.81 3.99 0.00	37.15 4.03 0.00	36.81 3.99 0.00	36.76 3.99 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	36.81 3.99 0.00	41.33 4.48 0.00	41.33 4.48 0.00	37.27 4.04 0.00	36.30 3.94 0.00	31.01 3.36 0.00	31.06 3.37 0.00
ASTORIA_GT3_1 24098	21.47 2.33 0.00	18.64 2.02 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	18.27 1.98 0.00	17.89 1.94 0.00	28.81 3.13 0.00	33.86 3.67 0.00	36.81 3.99 0.00	37.15 4.03 0.00	36.81 3.99 0.00	36.76 3.99 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	34.39 3.73 0.00	36.81 3.99 0.00	41.33 4.48 0.00	41.33 4.48 0.00	37.27 4.04 0.00	36.30 3.94 0.00	31.01 3.36 0.00	31.06 3.37 0.00

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ASTORIA___3 23516	21.39 2.25 0.00	18.58 1.96 0.00	18.21 1.92 0.00	18.21 1.92 0.00	18.21 1.92 0.00	18.21 1.92 0.00	17.83 1.88 0.00	28.70 3.02 0.00	33.74 3.55 0.00	36.68 3.86 0.00	37.02 3.90 0.00	36.68 3.86 0.00	36.63 3.86 0.00	34.27 3.61 0.00	34.27 3.61 0.00	34.27 3.61 0.00	34.27 3.61 0.00	36.68 3.86 0.00	41.19 4.34 0.00	41.19 4.34 0.00	37.14 3.91 0.00	36.17 3.81 0.00	30.90 3.25 0.00	30.95 3.26 0.00
ASTORIA___4 23517	21.09 1.95 0.00	18.31 1.69 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.57 1.62 0.00	28.29 2.61 0.00	33.26 3.07 0.00	36.16 3.34 0.00	36.49 3.37 0.00	36.16 3.34 0.00	36.10 3.33 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	36.16 3.34 0.00	40.60 3.75 0.00	40.60 3.75 0.00	36.61 3.38 0.00	35.65 3.29 0.00	30.46 2.81 0.00	30.50 2.81 0.00
ASTORIA___5 23518	21.41 2.27 0.00	18.59 1.97 0.00	18.22 1.93 0.00	18.22 1.93 0.00	18.22 1.93 0.00	18.22 1.93 0.00	17.84 1.89 0.00	28.72 3.04 0.00	33.76 3.57 0.00	36.70 3.88 0.00	37.04 3.92 0.00	36.70 3.88 0.00	36.65 3.88 0.00	34.29 3.63 0.00	34.29 3.63 0.00	34.29 3.63 0.00	34.29 3.63 0.00	36.70 3.88 0.00	41.21 4.36 0.00	41.21 4.36 0.00	37.16 3.93 0.00	36.19 3.83 0.00	30.92 3.27 0.00	30.97 3.28 0.00
ASTRIA 10-13____ 23663	21.11 1.97 0.00	18.33 1.71 0.00	17.96 1.67 0.00	17.96 1.67 0.00	17.96 1.67 0.00	17.96 1.67 0.00	17.59 1.64 0.00	28.32 2.64 0.00	33.29 3.10 0.00	36.19 3.37 0.00	36.52 3.40 0.00	36.19 3.37 0.00	36.14 3.37 0.00	33.81 3.15 0.00	33.81 3.15 0.00	33.81 3.15 0.00	33.81 3.15 0.00	36.19 3.37 0.00	40.64 3.79 0.00	40.64 3.79 0.00	36.65 3.42 0.00	35.69 3.33 0.00	30.49 2.84 0.00	30.54 2.85 0.00
BARRETT 1-8___GRP4 24034	20.96 1.82 -12.43	18.20 1.58 -15.01	17.84 1.55 -14.69	17.84 1.55 -14.58	17.84 1.55 -14.60	17.84 1.55 -14.43	17.46 1.51 -15.27	28.12 2.44 -5.27	33.05 2.86 -1.61	35.93 3.11 0.00	36.26 3.14 -0.43	35.93 3.11 -0.76	35.88 3.11 -15.08	33.57 2.91 -17.59	33.57 2.91 -17.39	33.57 2.91 -17.39	33.57 2.91 -17.59	35.93 3.11 -52.03	40.35 3.50 -114.55	40.35 3.50 -114.33	36.38 3.15 -58.79	35.43 3.07 -80.73	30.27 2.62 -64.93	30.32 2.63 -20.94
BARRETT 9-12___GRP3 24033	20.96 1.82 -12.43	18.20 1.58 -15.01	17.84 1.55 -14.69	17.84 1.55 -14.58	17.84 1.55 -14.60	17.84 1.55 -14.43	17.46 1.51 -15.27	28.12 2.44 -5.27	33.05 2.86 -1.61	35.93 3.11 0.00	36.26 3.14 -0.43	35.93 3.11 -0.76	35.88 3.11 -15.08	33.57 2.91 -17.59	33.57 2.91 -17.39	33.57 2.91 -17.39	33.57 2.91 -17.59	35.93 3.11 -52.03	40.35 3.50 -114.55	40.35 3.50 -114.33	36.38 3.15 -58.79	35.43 3.07 -80.73	30.27 2.62 -64.93	30.32 2.63 -20.94
BARRETT_IC_1 23704	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
BARRETT_IC_10 23701	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
BARRETT_IC_11 23702	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
BARRETT_IC_12 23703	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
BARRETT_IC_2 23705	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
BARRETT_IC_3 23706	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
BARRETT_IC_4 23707	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
BARRETT_IC_5 23708	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
BARRETT_IC_6 23709	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
BARRETT_IC_7 23710	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94

BARRETT_IC_8 23711	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
BARRETT_IC_9 23700	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
BARRETT___1 23545	33.27 1.70 -12.43	33.11 1.48 -15.01	32.43 1.45 -14.69	32.32 1.45 -14.58	32.34 1.45 -14.60	32.17 1.45 -14.43	32.64 1.42 -15.27	33.24 2.29 -5.27	34.49 2.69 -1.61	35.74 2.92 0.00	36.50 2.95 -0.43	36.50 2.92 -0.76	50.77 2.92 -15.08	50.98 2.73 -17.59	50.78 2.73 -17.39	50.78 2.73 -17.39	50.98 2.73 -17.59	87.77 2.92 -52.03	154.68 3.28 -114.55	154.46 3.28 -114.33	94.98 2.96 -58.79	115.97 2.88 -80.73	95.04 2.46 -64.93	51.09 2.46 -20.94
BARRETT___2 23546	33.27 1.70 -12.43	33.11 1.48 -15.01	32.43 1.45 -14.69	32.32 1.45 -14.58	32.34 1.45 -14.60	32.17 1.45 -14.43	32.64 1.42 -15.27	33.23 2.28 -5.27	34.48 2.68 -1.61	35.74 2.92 0.00	36.49 2.94 -0.43	36.50 2.92 -0.76	50.76 2.91 -15.08	50.98 2.73 -17.59	50.78 2.73 -17.39	50.78 2.73 -17.39	50.98 2.73 -17.59	87.77 2.92 -52.03	154.68 3.28 -114.55	154.46 3.28 -114.33	94.97 2.95 -58.79	115.97 2.88 -80.73	95.04 2.46 -64.93	51.09 2.46 -20.94
BEAVER RIVER___HYD 24048	18.61 -0.53 0.00	16.16 -0.46 0.00	15.84 -0.45 0.00	15.84 -0.45 0.00	15.84 -0.45 0.00	15.84 -0.45 0.00	15.51 -0.44 0.00	24.96 -0.72 0.00	29.34 -0.85 0.00	31.90 -0.92 0.00	32.19 -0.93 0.00	31.90 -0.92 0.00	31.85 -0.92 0.00	29.80 -0.86 0.00	29.80 -0.86 0.00	29.80 -0.86 0.00	29.80 -0.86 0.00	31.90 -0.92 0.00	35.82 -1.03 0.00	35.82 -1.03 0.00	32.30 -0.93 0.00	31.45 -0.91 0.00	26.88 -0.77 0.00	26.92 -0.77 0.00
BEEBEE ISLND___HYD 24027	19.14 0.00 0.00	16.62 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	15.95 0.00 0.00	25.68 0.00 0.00	30.19 0.00 0.00	32.82 0.00 0.00	33.12 0.00 0.00	32.82 0.00 0.00	32.77 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	32.82 0.00 0.00	36.85 0.00 0.00	36.85 0.00 0.00	33.23 0.00 0.00	32.36 0.00 0.00	27.65 0.00 0.00	27.69 0.00 0.00
BEEBEE_GT_13 23619	19.04 -0.10 0.00	16.53 -0.09 0.00	16.20 -0.09 0.00	16.20 -0.09 0.00	16.20 -0.09 0.00	16.20 -0.09 0.00	15.87 -0.08 0.00	25.54 -0.14 0.00	30.02 -0.17 0.00	32.64 -0.18 0.00	32.94 -0.18 0.00	32.64 -0.18 0.00	32.59 -0.18 0.00	30.49 -0.17 0.00	30.49 -0.17 0.00	30.49 -0.17 0.00	30.49 -0.17 0.00	32.64 -0.18 0.00	36.64 -0.21 0.00	36.64 -0.21 0.00	33.04 -0.19 0.00	32.18 -0.18 0.00	27.50 -0.15 0.00	27.54 -0.15 0.00
BETHLEHEM___STEEL 23779	18.27 -0.87 0.00	15.87 -0.75 0.00	15.55 -0.74 0.00	15.55 -0.74 0.00	15.55 -0.74 0.00	15.55 -0.74 0.00	15.23 -0.72 0.00	24.51 -1.17 0.00	28.81 -1.38 0.00	31.32 -1.50 0.00	31.61 -1.51 0.00	31.32 -1.50 0.00	31.27 -1.50 0.00	29.26 -1.40 0.00	29.26 -1.40 0.00	29.26 -1.40 0.00	29.26 -1.40 0.00	31.32 -1.50 0.00	35.16 -1.69 0.00	35.16 -1.69 0.00	31.71 -1.52 0.00	30.88 -1.48 0.00	26.39 -1.26 0.00	26.43 -1.26 0.00
BINGHAMTON___COGEN 23790	19.26 0.12 0.00	16.72 0.10 0.00	16.39 0.10 0.00	16.39 0.10 0.00	16.39 0.10 0.00	16.39 0.10 0.00	16.05 0.10 0.00	25.84 0.16 0.00	30.38 0.19 0.00	33.02 0.20 0.00	33.32 0.20 0.00	33.02 0.20 0.00	32.97 0.20 0.00	30.85 0.19 0.00	30.85 0.19 0.00	30.85 0.19 0.00	30.85 0.19 0.00	33.02 0.20 0.00	37.08 0.23 0.00	37.08 0.23 0.00	33.43 0.20 0.00	32.56 0.20 0.00	27.82 0.17 0.00	27.86 0.17 0.00
BLACK RIVER___HYD 24047	18.31 -0.83 0.00	15.90 -0.72 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.26 -0.69 0.00	24.56 -1.12 0.00	28.87 -1.32 0.00	31.39 -1.43 0.00	31.67 -1.45 0.00	31.39 -1.43 0.00	31.34 -1.43 0.00	29.32 -1.34 0.00	29.32 -1.34 0.00	29.32 -1.34 0.00	29.32 -1.34 0.00	31.39 -1.43 0.00	35.24 -1.61 0.00	35.24 -1.61 0.00	31.78 -1.45 0.00	30.95 -1.41 0.00	26.44 -1.21 0.00	26.48 -1.21 0.00
BOWLINE___1 23526	20.24 1.10 0.00	17.58 0.96 0.00	17.23 0.94 0.00	17.23 0.94 0.00	17.23 0.94 0.00	17.23 0.94 0.00	16.87 0.92 0.00	27.16 1.48 0.00	31.93 1.74 0.00	34.71 1.89 0.00	35.03 1.91 0.00	34.71 1.89 0.00	34.66 1.89 0.00	32.43 1.77 0.00	32.43 1.77 0.00	32.43 1.77 0.00	32.43 1.77 0.00	34.71 1.89 0.00	38.97 2.12 0.00	38.97 2.12 0.00	35.14 1.91 0.00	34.22 1.86 0.00	29.24 1.59 0.00	29.29 1.60 0.00
BOWLINE___2 23595	20.24 1.10 0.00	17.58 0.96 0.00	17.23 0.94 0.00	17.23 0.94 0.00	17.23 0.94 0.00	17.23 0.94 0.00	16.87 0.92 0.00	27.16 1.48 0.00	31.93 1.74 0.00	34.71 1.89 0.00	35.03 1.91 0.00	34.71 1.89 0.00	34.66 1.89 0.00	32.43 1.77 0.00	32.43 1.77 0.00	32.43 1.77 0.00	32.43 1.77 0.00	34.71 1.89 0.00	38.97 2.12 0.00	38.97 2.12 0.00	35.14 1.91 0.00	34.22 1.86 0.00	29.24 1.59 0.00	29.29 1.60 0.00
BROOKLYN_NAVY_YARD 23515	20.64 1.50 0.00	17.93 1.31 0.00	17.57 1.28 0.00	17.57 1.28 0.00	17.57 1.28 0.00	17.57 1.28 0.00	17.20 1.25 0.00	27.70 2.02 0.00	32.56 2.37 0.00	35.40 2.58 0.00	35.72 2.60 0.00	35.40 2.58 0.00	35.34 2.57 0.00	33.07 2.41 0.00	33.07 2.41 0.00	33.07 2.41 0.00	33.07 2.41 0.00	35.40 2.58 0.00	39.74 2.89 0.00	39.74 2.89 0.00	35.84 2.61 0.00	34.90 2.54 0.00	29.82 2.17 0.00	29.86 2.17 0.00
BURROWS___LYONSDAL 23803	19.13 -0.01 0.00	16.61 -0.01 0.00	16.28 -0.01 0.00	16.28 -0.01 0.00	16.28 -0.01 0.00	16.28 -0.01 0.00	15.94 -0.01 0.00	25.66 -0.02 0.00	30.17 -0.02 0.00	32.80 -0.02 0.00	33.10 -0.02 0.00	32.80 -0.02 0.00	32.75 -0.02 0.00	30.64 -0.02 0.00	30.64 -0.02 0.00	30.64 -0.02 0.00	30.64 -0.02 0.00	32.80 -0.02 0.00	36.82 -0.03 0.00	36.82 -0.03 0.00	33.21 -0.02 0.00	32.34 -0.02 0.00	27.63 -0.02 0.00	27.67 -0.02 0.00
CARR STREET_E_SYR 24060	18.75 -0.39 0.00	16.28 -0.34 0.00	15.96 -0.33 0.00	15.96 -0.33 0.00	15.96 -0.33 0.00	15.96 -0.33 0.00	15.62 -0.33 0.00	25.15 -0.53 0.00	29.56 -0.63 0.00	32.14 -0.68 0.00	32.43 -0.69 0.00	32.14 -0.68 0.00	32.09 -0.68 0.00	30.02 -0.64 0.00	30.02 -0.64 0.00	30.02 -0.64 0.00	30.02 -0.64 0.00	32.14 -0.68 0.00	36.08 -0.77 0.00	36.08 -0.77 0.00	32.54 -0.69 0.00	31.69 -0.67 0.00	27.08 -0.57 0.00	27.12 -0.57 0.00
CARTHAGE___PAPER 23857	18.31 -0.83 0.00	15.90 -0.72 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.26 -0.69 0.00	24.56 -1.12 0.00	28.87 -1.32 0.00	31.39 -1.43 0.00	31.67 -1.45 0.00	31.39 -1.43 0.00	31.34 -1.43 0.00	29.32 -1.34 0.00	29.32 -1.34 0.00	29.32 -1.34 0.00	29.32 -1.34 0.00	31.39 -1.43 0.00	35.24 -1.61 0.00	35.24 -1.61 0.00	31.78 -1.45 0.00	30.95 -1.41 0.00	26.44 -1.21 0.00	26.48 -1.21 0.00

CH_MISC_IPPS 23765	20.06 0.92 0.00	17.42 0.80 0.00	17.07 0.78 0.00	17.07 0.78 0.00	17.07 0.78 0.00	17.07 0.78 0.00	16.71 0.76 0.00	26.91 1.23 0.00	31.64 1.45 0.00	34.39 1.57 0.00	34.71 1.59 0.00	34.39 1.57 0.00	34.34 1.57 0.00	32.13 1.47 0.00	32.13 1.47 0.00	32.13 1.47 0.00	32.13 1.47 0.00	34.39 1.57 0.00	38.62 1.77 0.00	38.62 1.77 0.00	34.82 1.59 0.00	33.91 1.55 0.00	28.98 1.33 0.00	29.02 1.33 0.00
CH_RES_BVR_FALLS 23983	19.13 -0.01 0.00	16.61 -0.01 0.00	16.28 -0.01 0.00	16.28 -0.01 0.00	16.28 -0.01 0.00	16.28 -0.01 0.00	15.94 -0.01 0.00	25.66 -0.02 0.00	30.17 -0.02 0.00	32.80 -0.02 0.00	33.10 -0.02 0.00	32.80 -0.02 0.00	32.75 -0.02 0.00	30.64 -0.02 0.00	30.64 -0.02 0.00	30.64 -0.02 0.00	30.64 -0.02 0.00	32.80 -0.02 0.00	36.82 -0.03 0.00	36.82 -0.03 0.00	33.21 -0.02 0.00	32.34 -0.02 0.00	27.63 -0.02 0.00	27.67 -0.02 0.00
CH_RES_NIAGARA 23895	17.87 -1.27 0.00	15.52 -1.10 0.00	15.21 -1.08 0.00	15.21 -1.08 0.00	15.21 -1.08 0.00	15.21 -1.08 0.00	14.89 -1.06 0.00	23.97 -1.71 0.00	28.18 -2.01 0.00	30.64 -2.18 0.00	30.92 -2.20 0.00	30.64 -2.18 0.00	30.59 -2.18 0.00	28.62 -2.04 0.00	28.62 -2.04 0.00	28.62 -2.04 0.00	28.62 -2.04 0.00	30.64 -2.18 0.00	34.40 -2.45 0.00	34.40 -2.45 0.00	31.02 -2.21 0.00	30.21 -2.15 0.00	25.81 -1.84 0.00	25.85 -1.84 0.00
CH_RES_SYRACUSE 23985	18.64 -0.50 0.00	16.19 -0.43 0.00	15.87 -0.42 0.00	15.87 -0.42 0.00	15.87 -0.42 0.00	15.87 -0.42 0.00	15.54 -0.41 0.00	25.01 -0.67 0.00	29.40 -0.79 0.00	31.96 -0.86 0.00	32.25 -0.87 0.00	31.96 -0.86 0.00	31.91 -0.86 0.00	29.85 -0.81 0.00	29.85 -0.81 0.00	29.85 -0.81 0.00	29.85 -0.81 0.00	31.96 -0.86 0.00	35.88 -0.97 0.00	35.88 -0.97 0.00	32.36 -0.87 0.00	31.51 -0.85 0.00	26.92 -0.73 0.00	26.96 -0.73 0.00
CORNELL____ 23752	18.91 -0.23 0.00	16.42 -0.20 0.00	16.09 -0.20 0.00	16.09 -0.20 0.00	16.09 -0.20 0.00	16.09 -0.20 0.00	15.76 -0.19 0.00	25.36 -0.32 0.00	29.82 -0.37 0.00	32.41 -0.41 0.00	32.71 -0.41 0.00	32.41 -0.41 0.00	32.36 -0.41 0.00	30.28 -0.38 0.00	30.28 -0.38 0.00	30.28 -0.38 0.00	30.28 -0.38 0.00	32.41 -0.41 0.00	36.39 -0.46 0.00	36.39 -0.46 0.00	32.82 -0.41 0.00	31.96 -0.40 0.00	27.31 -0.34 0.00	27.35 -0.34 0.00
COXSACKIE___GT 23611	19.75 0.61 0.00	17.15 0.53 0.00	16.81 0.52 0.00	16.81 0.52 0.00	16.81 0.52 0.00	16.81 0.52 0.00	16.46 0.51 0.00	26.50 0.82 0.00	31.16 0.97 0.00	33.87 1.05 0.00	34.18 1.06 0.00	33.87 1.05 0.00	33.82 1.05 0.00	31.64 0.98 0.00	31.64 0.98 0.00	31.64 0.98 0.00	31.64 0.98 0.00	33.87 1.05 0.00	38.03 1.18 0.00	38.03 1.18 0.00	34.29 1.06 0.00	33.40 1.04 0.00	28.54 0.89 0.00	28.58 0.89 0.00
CRESCENT___HYD 24018	19.98 0.84 0.00	17.35 0.73 0.00	17.00 0.71 0.00	17.00 0.71 0.00	17.00 0.71 0.00	17.00 0.71 0.00	16.65 0.70 0.00	26.81 1.13 0.00	31.51 1.32 0.00	34.26 1.44 0.00	34.57 1.45 0.00	34.26 1.44 0.00	34.21 1.44 0.00	32.00 1.34 0.00	32.00 1.34 0.00	32.00 1.34 0.00	32.00 1.34 0.00	34.26 1.44 0.00	38.46 1.61 0.00	38.46 1.61 0.00	34.69 1.46 0.00	33.78 1.42 0.00	28.86 1.21 0.00	28.90 1.21 0.00
DANSKAMMER___1 23586	19.89 0.75 0.00	17.27 0.65 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.58 0.63 0.00	26.69 1.01 0.00	31.38 1.19 0.00	34.11 1.29 0.00	34.42 1.30 0.00	34.11 1.29 0.00	34.06 1.29 0.00	31.87 1.21 0.00	31.87 1.21 0.00	31.87 1.21 0.00	31.87 1.21 0.00	34.11 1.29 0.00	38.30 1.45 0.00	38.30 1.45 0.00	34.54 1.31 0.00	33.63 1.27 0.00	28.74 1.09 0.00	28.78 1.09 0.00
DANSKAMMER___2 23589	19.89 0.75 0.00	17.27 0.65 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.58 0.63 0.00	26.69 1.01 0.00	31.38 1.19 0.00	34.11 1.29 0.00	34.42 1.30 0.00	34.11 1.29 0.00	34.06 1.29 0.00	31.87 1.21 0.00	31.87 1.21 0.00	31.87 1.21 0.00	31.87 1.21 0.00	34.11 1.29 0.00	38.30 1.45 0.00	38.30 1.45 0.00	34.54 1.31 0.00	33.63 1.27 0.00	28.74 1.09 0.00	28.78 1.09 0.00
DANSKAMMER___3 23590	19.89 0.75 0.00	17.27 0.65 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.58 0.63 0.00	26.69 1.01 0.00	31.38 1.19 0.00	34.11 1.29 0.00	34.42 1.30 0.00	34.11 1.29 0.00	34.06 1.29 0.00	31.87 1.21 0.00	31.87 1.21 0.00	31.87 1.21 0.00	31.87 1.21 0.00	34.11 1.29 0.00	38.30 1.45 0.00	38.30 1.45 0.00	34.54 1.31 0.00	33.63 1.27 0.00	28.74 1.09 0.00	28.78 1.09 0.00
DANSKAMMER___4 23591	19.89 0.75 0.00	17.27 0.65 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.58 0.63 0.00	26.69 1.01 0.00	31.38 1.19 0.00	34.11 1.29 0.00	34.42 1.30 0.00	34.11 1.29 0.00	34.06 1.29 0.00	31.87 1.21 0.00	31.87 1.21 0.00	31.87 1.21 0.00	31.87 1.21 0.00	34.11 1.29 0.00	38.30 1.45 0.00	38.30 1.45 0.00	34.54 1.31 0.00	33.63 1.27 0.00	28.74 1.09 0.00	28.78 1.09 0.00
DANSKAMMER___DIESEL 23592	19.89 0.75 0.00	17.27 0.65 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.93 0.64 0.00	16.58 0.63 0.00	26.69 1.01 0.00	31.38 1.19 0.00	34.11 1.29 0.00	34.42 1.30 0.00	34.11 1.29 0.00	34.06 1.29 0.00	31.87 1.21 0.00	31.87 1.21 0.00	31.87 1.21 0.00	31.87 1.21 0.00	34.11 1.29 0.00	38.30 1.45 0.00	38.30 1.45 0.00	34.54 1.31 0.00	33.63 1.27 0.00	28.74 1.09 0.00	28.78 1.09 0.00
DASHVILLE___HYD 23610	19.99 0.85 0.00	17.35 0.73 0.00	17.01 0.72 0.00	17.01 0.72 0.00	17.01 0.72 0.00	17.01 0.72 0.00	16.66 0.71 0.00	26.82 1.14 0.00	31.52 1.33 0.00	34.27 1.45 0.00	34.58 1.46 0.00	34.27 1.45 0.00	34.22 1.45 0.00	32.02 1.36 0.00	32.02 1.36 0.00	32.02 1.36 0.00	32.02 1.36 0.00	34.27 1.45 0.00	38.48 1.63 0.00	38.48 1.63 0.00	34.70 1.47 0.00	33.79 1.43 0.00	28.87 1.22 0.00	28.91 1.22 0.00
DOGLEVILLE___HYD 23807	19.92 0.78 0.00	17.29 0.67 0.00	16.95 0.66 0.00	16.95 0.66 0.00	16.95 0.66 0.00	16.95 0.66 0.00	16.60 0.65 0.00	26.72 1.04 0.00	31.41 1.22 0.00	34.15 1.33 0.00	34.46 1.34 0.00	34.15 1.33 0.00	34.10 1.33 0.00	31.90 1.24 0.00	31.90 1.24 0.00	31.90 1.24 0.00	31.90 1.24 0.00	34.15 1.33 0.00	38.34 1.49 0.00	38.34 1.49 0.00	34.58 1.35 0.00	33.67 1.31 0.00	28.77 1.12 0.00	28.81 1.12 0.00
DUNKIRK___1 23563	18.03 -1.11 0.00	15.65 -0.97 0.00	15.34 -0.95 0.00	15.34 -0.95 0.00	15.34 -0.95 0.00	15.34 -0.95 0.00	15.02 -0.93 0.00	24.18 -1.50 0.00	28.43 -1.76 0.00	30.90 -1.92 0.00	31.19 -1.93 0.00	30.90 -1.92 0.00	30.86 -1.91 0.00	28.87 -1.79 0.00	28.87 -1.79 0.00	28.87 -1.79 0.00	28.87 -1.79 0.00	30.90 -1.92 0.00	34.70 -2.15 0.00	34.70 -2.15 0.00	31.29 -1.94 0.00	30.47 -1.89 0.00	26.04 -1.61 0.00	26.07 -1.62 0.00
DUNKIRK___2 23564	18.03 -1.11 0.00	15.65 -0.97 0.00	15.34 -0.95 0.00	15.34 -0.95 0.00	15.34 -0.95 0.00	15.34 -0.95 0.00	15.02 -0.93 0.00	24.18 -1.50 0.00	28.43 -1.76 0.00	30.90 -1.92 0.00	31.19 -1.93 0.00	30.90 -1.92 0.00	30.86 -1.91 0.00	28.87 -1.79 0.00	28.87 -1.79 0.00	28.87 -1.79 0.00	28.87 -1.79 0.00	30.90 -1.92 0.00	34.70 -2.15 0.00	34.70 -2.15 0.00	31.29 -1.94 0.00	30.47 -1.89 0.00	26.04 -1.61 0.00	26.07 -1.62 0.00

DUNKIRK___3 23565	18.08 -1.06 0.00	15.70 -0.92 0.00	15.39 -0.90 0.00	15.39 -0.90 0.00	15.39 -0.90 0.00	15.39 -0.90 0.00	15.07 -0.88 0.00	24.26 -1.42 0.00	28.52 -1.67 0.00	31.00 -1.82 0.00	31.28 -1.84 0.00	31.00 -1.82 0.00	30.95 -1.82 0.00	28.96 -1.70 0.00	28.96 -1.70 0.00	28.96 -1.70 0.00	28.96 -1.70 0.00	31.00 -1.82 0.00	34.80 -2.05 0.00	34.80 -2.05 0.00	31.39 -1.84 0.00	30.56 -1.80 0.00	26.12 -1.53 0.00	26.15 -1.54 0.00
DUNKIRK___4 23566	18.08 -1.06 0.00	15.70 -0.92 0.00	15.39 -0.90 0.00	15.39 -0.90 0.00	15.39 -0.90 0.00	15.39 -0.90 0.00	15.07 -0.88 0.00	24.26 -1.42 0.00	28.52 -1.67 0.00	31.00 -1.82 0.00	31.28 -1.84 0.00	31.00 -1.82 0.00	30.95 -1.82 0.00	28.96 -1.70 0.00	28.96 -1.70 0.00	28.96 -1.70 0.00	28.96 -1.70 0.00	31.00 -1.82 0.00	34.80 -2.05 0.00	34.80 -2.05 0.00	31.39 -1.84 0.00	30.56 -1.80 0.00	26.12 -1.53 0.00	26.16 -1.53 0.00
EAST HAMPTON___GT 23717	33.60 2.03 -12.43	33.40 1.77 -15.01	32.71 1.73 -14.69	32.60 1.73 -14.58	32.62 1.73 -14.60	32.45 1.73 -14.43	32.92 1.70 -15.27	33.68 2.73 -5.27	35.01 3.21 -1.61	36.31 3.49 0.00	37.07 3.52 -0.43	37.07 3.49 -0.76	51.33 3.48 -15.08	51.51 3.26 -17.59	51.31 3.26 -17.39	51.31 3.26 -17.39	51.51 3.26 -17.59	88.34 3.49 -52.03	155.32 3.92 -114.55	155.10 3.92 -114.33	95.55 3.53 -58.79	116.53 3.44 -80.73	95.52 2.94 -64.93	51.57 2.94 -20.94
EAST RIVER___6 23660	20.86 1.72 0.00	18.12 1.50 0.00	17.76 1.47 0.00	17.76 1.47 0.00	17.76 1.47 0.00	17.76 1.47 0.00	17.38 1.43 0.00	27.99 2.31 0.00	32.91 2.72 0.00	35.77 2.95 0.00	36.10 2.98 0.00	35.77 2.95 0.00	35.72 2.95 0.00	33.42 2.76 0.00	33.42 2.76 0.00	33.42 2.76 0.00	33.42 2.76 0.00	35.77 2.95 0.00	40.16 3.31 0.00	40.16 3.31 0.00	36.22 2.99 0.00	35.27 2.91 0.00	30.14 2.49 0.00	30.18 2.49 0.00
EAST RIVER___7 23524	20.86 1.72 0.00	18.12 1.50 0.00	17.76 1.47 0.00	17.76 1.47 0.00	17.76 1.47 0.00	17.76 1.47 0.00	17.38 1.43 0.00	27.99 2.31 0.00	32.91 2.72 0.00	35.77 2.95 0.00	36.10 2.98 0.00	35.77 2.95 0.00	35.72 2.95 0.00	33.42 2.76 0.00	33.42 2.76 0.00	33.42 2.76 0.00	33.42 2.76 0.00	35.77 2.95 0.00	40.16 3.31 0.00	40.16 3.31 0.00	36.22 2.99 0.00	35.27 2.91 0.00	30.14 2.49 0.00	30.18 2.49 0.00
EAST_HAMPTON___DIESEL 23722	33.13 1.56 -12.43	32.98 1.35 -15.01	32.31 1.33 -14.69	32.20 1.33 -14.58	32.22 1.33 -14.60	32.05 1.33 -14.43	32.52 1.30 -15.27	33.04 2.09 -5.27	34.26 2.46 -1.61	35.49 2.67 0.00	36.25 2.70 -0.43	36.25 2.67 -0.76	50.52 2.67 -15.08	50.75 2.50 -17.59	50.55 2.50 -17.39	50.75 2.50 -17.39	50.75 2.50 -17.59	87.52 2.67 -52.03	154.40 3.00 -114.55	154.18 3.00 -114.33	94.73 2.71 -58.79	115.73 2.64 -80.73	94.83 2.25 -64.93	50.89 2.26 -20.94
E_CANADA_CAP_HY 24051	19.47 0.33 0.00	16.90 0.28 0.00	16.57 0.28 0.00	16.57 0.28 0.00	16.57 0.28 0.00	16.57 0.28 0.00	16.22 0.27 0.00	26.12 0.44 0.00	30.71 0.52 0.00	33.38 0.56 0.00	33.69 0.57 0.00	33.38 0.56 0.00	33.33 0.56 0.00	31.18 0.52 0.00	31.18 0.52 0.00	31.18 0.52 0.00	31.18 0.52 0.00	33.38 0.56 0.00	37.48 0.63 0.00	37.48 0.63 0.00	33.80 0.57 0.00	32.91 0.55 0.00	28.12 0.47 0.00	28.16 0.47 0.00
E_CANADA_MHWK_HY 24050	19.92 0.78 0.00	17.29 0.67 0.00	16.95 0.66 0.00	16.95 0.66 0.00	16.95 0.66 0.00	16.95 0.66 0.00	16.60 0.65 0.00	26.72 1.04 0.00	31.41 1.22 0.00	34.15 1.33 0.00	34.46 1.34 0.00	34.15 1.33 0.00	34.10 1.33 0.00	31.90 1.24 0.00	31.90 1.24 0.00	31.90 1.24 0.00	31.90 1.24 0.00	34.15 1.33 0.00	38.34 1.49 0.00	38.34 1.49 0.00	34.58 1.35 0.00	33.67 1.31 0.00	28.77 1.12 0.00	28.81 1.12 0.00
E_FISHKILL___LBMP 23776	19.75 0.61 0.00	17.15 0.53 0.00	16.81 0.52 0.00	16.81 0.52 0.00	16.81 0.52 0.00	16.81 0.52 0.00	16.46 0.51 0.00	26.50 0.82 0.00	31.15 0.96 0.00	33.86 1.04 0.00	34.17 1.05 0.00	33.86 1.04 0.00	33.81 1.04 0.00	31.64 0.98 0.00	31.64 0.98 0.00	31.64 0.98 0.00	31.64 0.98 0.00	33.86 1.04 0.00	38.02 1.17 0.00	38.02 1.17 0.00	34.29 1.06 0.00	33.39 1.03 0.00	28.53 0.88 0.00	28.57 0.88 0.00
FAR ROCKAWAY___4 23548	33.70 2.13 -12.43	33.48 1.85 -15.01	32.79 1.81 -14.69	32.68 1.81 -14.58	32.70 1.81 -14.60	32.53 1.81 -14.43	32.99 1.77 -15.27	33.81 2.86 -5.27	35.16 3.36 -1.61	36.47 3.65 0.00	37.23 3.68 -0.43	37.23 3.65 -0.76	51.50 3.65 -15.08	51.66 3.41 -17.59	51.46 3.41 -17.39	51.46 3.41 -17.39	51.66 3.41 -17.59	88.50 3.65 -52.03	155.50 4.10 -114.55	155.28 4.10 -114.33	95.72 3.70 -58.79	116.69 3.60 -80.73	95.66 3.08 -64.93	51.71 3.08 -20.94
FIBERTEK___ENERGY 23856	18.64 -0.50 0.00	16.19 -0.43 0.00	15.87 -0.42 0.00	15.87 -0.42 0.00	15.87 -0.42 0.00	15.87 -0.42 0.00	15.54 -0.41 0.00	25.01 -0.67 0.00	29.40 -0.79 0.00	31.96 -0.86 0.00	32.25 -0.87 0.00	31.96 -0.86 0.00	31.91 -0.86 0.00	29.85 -0.81 0.00	29.85 -0.81 0.00	29.85 -0.81 0.00	29.85 -0.81 0.00	31.96 -0.86 0.00	35.88 -0.97 0.00	35.88 -0.97 0.00	32.36 -0.87 0.00	31.51 -0.85 0.00	26.92 -0.73 0.00	26.96 -0.73 0.00
FITZPATRICK____ 23598	18.43 -0.71 0.00	16.01 -0.61 0.00	15.69 -0.60 0.00	15.69 -0.60 0.00	15.69 -0.60 0.00	15.69 -0.60 0.00	15.36 -0.59 0.00	24.73 -0.95 0.00	29.07 -1.12 0.00	31.60 -1.22 0.00	31.89 -1.23 0.00	31.60 -1.22 0.00	31.55 -1.22 0.00	29.52 -1.14 0.00	29.52 -1.14 0.00	29.52 -1.14 0.00	29.52 -1.14 0.00	31.60 -1.22 0.00	35.48 -1.37 0.00	35.48 -1.37 0.00	32.00 -1.23 0.00	31.16 -1.20 0.00	26.63 -1.02 0.00	26.66 -1.03 0.00
FORT ORANGE____ 23900	20.19 1.05 0.00	17.53 0.91 0.00	17.18 0.89 0.00	17.18 0.89 0.00	17.18 0.89 0.00	17.18 0.89 0.00	16.83 0.88 0.00	27.09 1.41 0.00	31.85 1.66 0.00	34.62 1.80 0.00	34.94 1.82 0.00	34.62 1.80 0.00	34.57 1.80 0.00	32.34 1.68 0.00	32.34 1.68 0.00	32.34 1.68 0.00	32.34 1.68 0.00	34.62 1.80 0.00	38.87 2.02 0.00	38.87 2.02 0.00	35.05 1.82 0.00	34.14 1.78 0.00	29.17 1.52 0.00	29.21 1.52 0.00
FORT_DRUM_COGEN 23780	18.27 -0.87 0.00	15.86 -0.76 0.00	15.55 -0.74 0.00	15.55 -0.74 0.00	15.55 -0.74 0.00	15.55 -0.74 0.00	15.23 -0.72 0.00	24.51 -1.17 0.00	28.81 -1.38 0.00	31.32 -1.50 0.00	31.61 -1.51 0.00	31.32 -1.50 0.00	31.27 -1.50 0.00	29.26 -1.40 0.00	29.26 -1.40 0.00	29.26 -1.40 0.00	29.26 -1.40 0.00	31.32 -1.50 0.00	35.16 -1.69 0.00	35.16 -1.69 0.00	31.71 -1.52 0.00	30.88 -1.48 0.00	26.39 -1.26 0.00	26.43 -1.26 0.00
FRANKLIN_FALL_HYD 24054	18.89 -0.25 0.00	16.41 -0.21 0.00	16.08 -0.21 0.00	16.08 -0.21 0.00	16.08 -0.21 0.00	16.08 -0.21 0.00	15.75 -0.20 0.00	25.35 -0.33 0.00	29.79 -0.40 0.00	32.39 -0.43 0.00	32.69 -0.43 0.00	32.39 -0.43 0.00	32.34 -0.43 0.00	30.26 -0.40 0.00	30.26 -0.40 0.00	30.26 -0.40 0.00	30.26 -0.40 0.00	32.39 -0.43 0.00	36.37 -0.48 0.00	36.37 -0.48 0.00	32.79 -0.44 0.00	31.94 -0.42 0.00	27.29 -0.36 0.00	27.33 -0.36 0.00
FULTON COGEN____ 23766	18.72 -0.42 0.00	16.25 -0.37 0.00	15.93 -0.36 0.00	15.93 -0.36 0.00	15.93 -0.36 0.00	15.93 -0.36 0.00	15.60 -0.35 0.00	25.11 -0.57 0.00	29.52 -0.67 0.00	32.09 -0.73 0.00	32.38 -0.74 0.00	32.09 -0.73 0.00	32.04 -0.73 0.00	29.98 -0.68 0.00	29.98 -0.68 0.00	29.98 -0.68 0.00	29.98 -0.68 0.00	32.09 -0.73 0.00	36.03 -0.82 0.00	36.03 -0.82 0.00	32.49 -0.74 0.00	31.64 -0.72 0.00	27.03 -0.62 0.00	27.07 -0.62 0.00

GARDENVILLE___LBMP 24039	17.60 -1.54 0.00	15.28 -1.34 0.00	14.98 -1.31 0.00	14.98 -1.31 0.00	14.98 -1.31 0.00	14.98 -1.31 0.00	14.67 -1.28 0.00	23.61 -2.07 0.00	27.75 -2.44 0.00	30.17 -2.65 0.00	30.44 -2.68 0.00	30.17 -2.65 0.00	30.12 -2.65 0.00	28.18 -2.48 0.00	28.18 -2.48 0.00	28.18 -2.48 0.00	28.18 -2.48 0.00	30.17 -2.65 0.00	33.87 -2.98 0.00	33.87 -2.98 0.00	30.54 -2.69 0.00	29.75 -2.61 0.00	25.42 -2.23 0.00	25.45 -2.24 0.00
GENERAL___MILLS 23808	18.27 -0.87 0.00	15.87 -0.75 0.00	15.55 -0.74 0.00	15.55 -0.74 0.00	15.55 -0.74 0.00	15.55 -0.74 0.00	15.23 -0.72 0.00	24.51 -1.17 0.00	28.81 -1.38 0.00	31.32 -1.50 0.00	31.61 -1.51 0.00	31.32 -1.50 0.00	31.27 -1.50 0.00	29.26 -1.40 0.00	29.26 -1.40 0.00	29.26 -1.40 0.00	29.26 -1.40 0.00	31.32 -1.50 0.00	35.16 -1.69 0.00	35.16 -1.69 0.00	31.71 -1.52 0.00	30.88 -1.48 0.00	26.39 -1.26 0.00	26.43 -1.26 0.00
GILBOA___ 23599	19.84 0.70 0.00	17.23 0.61 0.00	16.88 0.59 0.00	16.88 0.59 0.00	16.88 0.59 0.00	16.88 0.59 0.00	16.53 0.58 0.00	26.62 0.94 0.00	31.29 1.10 0.00	34.02 1.20 0.00	34.33 1.21 0.00	34.02 1.20 0.00	33.96 1.19 0.00	31.78 1.12 0.00	31.78 1.12 0.00	31.78 1.12 0.00	31.78 1.12 0.00	34.02 1.20 0.00	38.19 1.34 0.00	38.19 1.34 0.00	34.44 1.21 0.00	33.54 1.18 0.00	28.66 1.01 0.00	28.70 1.01 0.00
GINNA___ 23603	18.18 -0.96 0.00	15.79 -0.83 0.00	15.47 -0.82 0.00	15.47 -0.82 0.00	15.47 -0.82 0.00	15.47 -0.82 0.00	15.15 -0.80 0.00	24.39 -1.29 0.00	28.67 -1.52 0.00	31.17 -1.65 0.00	31.45 -1.67 0.00	31.17 -1.65 0.00	31.12 -1.65 0.00	29.12 -1.54 0.00	29.12 -1.54 0.00	29.12 -1.54 0.00	29.12 -1.54 0.00	31.17 -1.65 0.00	34.99 -1.86 0.00	34.99 -1.86 0.00	31.56 -1.67 0.00	30.73 -1.63 0.00	26.26 -1.39 0.00	26.30 -1.39 0.00
GLEN PARK___ 23778	18.38 -0.76 0.00	15.96 -0.66 0.00	15.64 -0.65 0.00	15.64 -0.65 0.00	15.64 -0.65 0.00	15.64 -0.65 0.00	15.32 -0.63 0.00	24.66 -1.02 0.00	28.99 -1.20 0.00	31.51 -1.31 0.00	31.80 -1.32 0.00	31.51 -1.31 0.00	31.46 -1.31 0.00	29.44 -1.22 0.00	29.44 -1.22 0.00	29.44 -1.22 0.00	29.44 -1.22 0.00	31.51 -1.31 0.00	35.38 -1.47 0.00	35.38 -1.47 0.00	31.90 -1.33 0.00	31.07 -1.29 0.00	26.55 -1.10 0.00	26.59 -1.10 0.00
GLENWOOD_IC_1_G5 23712	33.60 2.03 -12.43	33.40 1.77 -15.01	32.71 1.73 -14.69	32.60 1.73 -14.58	32.62 1.73 -14.60	32.45 1.73 -14.43	32.92 1.70 -15.27	33.68 2.73 -5.27	35.01 3.21 -1.61	36.31 3.49 0.00	37.07 3.52 -0.43	37.07 3.49 -0.76	51.33 3.48 -15.08	51.51 3.26 -17.59	51.31 3.26 -17.39	51.31 3.26 -17.39	51.51 3.26 -17.59	88.34 3.49 -52.03	155.32 3.92 -114.55	155.10 3.92 -114.33	95.55 3.53 -58.79	116.53 3.44 -80.73	95.52 2.94 -64.93	51.57 2.94 -20.94
GLENWOOD_IC_2_G1 23688	33.31 1.74 -12.43	33.15 1.52 -15.01	32.46 1.48 -14.69	32.35 1.48 -14.58	32.37 1.48 -14.60	32.20 1.48 -14.43	32.67 1.45 -15.27	33.29 2.34 -5.27	34.55 2.75 -1.61	35.81 2.99 0.00	36.57 3.02 -0.43	36.57 2.99 -0.76	50.84 2.99 -15.08	51.04 2.79 -17.59	50.84 2.79 -17.39	50.84 2.79 -17.39	51.04 2.79 -17.59	87.84 2.99 -52.03	154.76 3.36 -114.55	154.54 3.36 -114.33	95.05 3.03 -58.79	116.04 2.95 -80.73	95.10 2.52 -64.93	51.15 2.52 -20.94
GLENWOOD_IC_3_G1 23689	33.31 1.74 -12.43	33.15 1.52 -15.01	32.46 1.48 -14.69	32.35 1.48 -14.58	32.37 1.48 -14.60	32.20 1.48 -14.43	32.67 1.45 -15.27	33.29 2.34 -5.27	34.55 2.75 -1.61	35.81 2.99 0.00	36.57 3.02 -0.43	36.57 2.99 -0.76	50.84 2.99 -15.08	51.04 2.79 -17.59	50.84 2.79 -17.39	50.84 2.79 -17.39	51.04 2.79 -17.59	87.84 2.99 -52.03	154.76 3.36 -114.55	154.54 3.36 -114.33	95.05 3.03 -58.79	116.04 2.95 -80.73	95.10 2.52 -64.93	51.15 2.52 -20.94
GLENWOOD___4 23550	33.31 1.74 -12.43	33.15 1.52 -15.01	32.46 1.48 -14.69	32.35 1.48 -14.58	32.37 1.48 -14.60	32.20 1.48 -14.43	32.67 1.45 -15.27	33.29 2.34 -5.27	34.55 2.75 -1.61	35.81 2.99 0.00	36.57 3.02 -0.43	36.57 2.99 -0.76	50.84 2.99 -15.08	51.04 2.79 -17.59	50.84 2.79 -17.39	50.84 2.79 -17.39	51.04 2.79 -17.59	87.84 2.99 -52.03	154.76 3.36 -114.55	154.54 3.36 -114.33	95.05 3.03 -58.79	116.04 2.95 -80.73	95.10 2.52 -64.93	51.15 2.52 -20.94
GLENWOOD___5 23614	33.31 1.74 -12.43	33.15 1.52 -15.01	32.46 1.48 -14.69	32.35 1.48 -14.58	32.37 1.48 -14.60	32.20 1.48 -14.43	32.67 1.45 -15.27	33.29 2.34 -5.27	34.55 2.75 -1.61	35.81 2.99 0.00	36.57 3.02 -0.43	36.57 2.99 -0.76	50.84 2.99 -15.08	51.04 2.79 -17.59	50.84 2.79 -17.39	50.84 2.79 -17.39	51.04 2.79 -17.59	87.84 2.99 -52.03	154.76 3.36 -114.55	154.54 3.36 -114.33	95.05 3.03 -58.79	116.04 2.95 -80.73	95.10 2.52 -64.93	51.15 2.52 -20.94
GOUDEY___7 23579	19.41 0.27 0.00	16.85 0.23 0.00	16.52 0.23 0.00	16.52 0.23 0.00	16.52 0.23 0.00	16.52 0.23 0.00	16.17 0.22 0.00	26.04 0.36 0.00	30.62 0.43 0.00	33.28 0.46 0.00	33.59 0.47 0.00	33.28 0.46 0.00	33.23 0.46 0.00	31.09 0.43 0.00	31.09 0.43 0.00	31.09 0.43 0.00	31.09 0.43 0.00	33.28 0.46 0.00	37.37 0.52 0.00	37.37 0.52 0.00	33.70 0.47 0.00	32.82 0.46 0.00	28.04 0.39 0.00	28.08 0.39 0.00
GOUDEY___8 23580	19.33 0.19 0.00	16.79 0.17 0.00	16.45 0.16 0.00	16.45 0.16 0.00	16.45 0.16 0.00	16.45 0.16 0.00	16.11 0.16 0.00	25.94 0.26 0.00	30.49 0.30 0.00	33.15 0.33 0.00	33.45 0.33 0.00	33.15 0.33 0.00	33.10 0.33 0.00	30.97 0.31 0.00	30.97 0.31 0.00	30.97 0.31 0.00	30.97 0.31 0.00	33.15 0.33 0.00	37.22 0.37 0.00	37.22 0.37 0.00	33.56 0.33 0.00	32.69 0.33 0.00	27.93 0.28 0.00	27.97 0.28 0.00
GOWANUS_GT_1_GRP 23732	21.09 1.95 0.00	18.31 1.69 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.58 1.63 0.00	28.30 2.62 0.00	33.27 3.08 0.00	36.16 3.34 0.00	36.50 3.38 0.00	36.16 3.34 0.00	36.11 3.34 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	36.16 3.34 0.00	40.61 3.76 0.00	40.61 3.76 0.00	36.62 3.39 0.00	35.66 3.30 0.00	30.47 2.82 0.00	30.51 2.82 0.00
GOWANUS_GT_2_GRP 23617	21.11 1.97 0.00	18.33 1.71 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.60 1.65 0.00	28.33 2.65 0.00	33.30 3.11 0.00	36.21 3.39 0.00	36.54 3.42 0.00	36.21 3.39 0.00	36.15 3.38 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	36.21 3.39 0.00	40.65 3.80 0.00	40.65 3.80 0.00	36.66 3.43 0.00	35.70 3.34 0.00	30.50 2.85 0.00	30.55 2.86 0.00
GOWANUS_GT_3_GRP 23618	21.09 1.95 0.00	18.31 1.69 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.58 1.63 0.00	28.30 2.62 0.00	33.27 3.08 0.00	36.16 3.34 0.00	36.50 3.38 0.00	36.16 3.34 0.00	36.11 3.34 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	36.16 3.34 0.00	40.61 3.76 0.00	40.61 3.76 0.00	36.62 3.39 0.00	35.66 3.30 0.00	30.47 2.82 0.00	30.51 2.82 0.00
GOWANUS_GT_4_GRP 23751	21.11 1.97 0.00	18.33 1.71 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.60 1.65 0.00	28.33 2.65 0.00	33.30 3.11 0.00	36.21 3.39 0.00	36.54 3.42 0.00	36.21 3.39 0.00	36.15 3.38 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	36.21 3.39 0.00	40.65 3.80 0.00	40.65 3.80 0.00	36.66 3.43 0.00	35.70 3.34 0.00	30.50 2.85 0.00	30.55 2.86 0.00



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GOWANUS_GT3_1 24122	21.09 1.95 0.00	18.31 1.69 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.58 1.63 0.00	28.30 2.62 0.00	33.27 3.08 0.00	36.16 3.34 0.00	36.50 3.38 0.00	36.16 3.34 0.00	36.11 3.34 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	36.16 3.34 0.00	40.61 3.76 0.00	40.61 3.76 0.00	36.62 3.39 0.00	35.66 3.30 0.00	30.47 2.82 0.00	30.51 2.82 0.00
GOWANUS_GT3_2 24123	21.09 1.95 0.00	18.31 1.69 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.58 1.63 0.00	28.30 2.62 0.00	33.27 3.08 0.00	36.16 3.34 0.00	36.50 3.38 0.00	36.16 3.34 0.00	36.11 3.34 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	36.16 3.34 0.00	40.61 3.76 0.00	40.61 3.76 0.00	36.62 3.39 0.00	35.66 3.30 0.00	30.47 2.82 0.00	30.51 2.82 0.00
GOWANUS_GT3_3 24124	21.09 1.95 0.00	18.31 1.69 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.58 1.63 0.00	28.30 2.62 0.00	33.27 3.08 0.00	36.16 3.34 0.00	36.50 3.38 0.00	36.16 3.34 0.00	36.11 3.34 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	36.16 3.34 0.00	40.61 3.76 0.00	40.61 3.76 0.00	36.62 3.39 0.00	35.66 3.30 0.00	30.47 2.82 0.00	30.51 2.82 0.00
GOWANUS_GT3_4 24125	21.09 1.95 0.00	18.31 1.69 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.58 1.63 0.00	28.30 2.62 0.00	33.27 3.08 0.00	36.16 3.34 0.00	36.50 3.38 0.00	36.16 3.34 0.00	36.11 3.34 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	36.16 3.34 0.00	40.61 3.76 0.00	40.61 3.76 0.00	36.62 3.39 0.00	35.66 3.30 0.00	30.47 2.82 0.00	30.51 2.82 0.00
GOWANUS_GT3_5 24126	21.09 1.95 0.00	18.31 1.69 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.58 1.63 0.00	28.30 2.62 0.00	33.27 3.08 0.00	36.16 3.34 0.00	36.50 3.38 0.00	36.16 3.34 0.00	36.11 3.34 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	36.16 3.34 0.00	40.61 3.76 0.00	40.61 3.76 0.00	36.62 3.39 0.00	35.66 3.30 0.00	30.47 2.82 0.00	30.51 2.82 0.00
GOWANUS_GT3_6 24127	21.09 1.95 0.00	18.31 1.69 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.58 1.63 0.00	28.30 2.62 0.00	33.27 3.08 0.00	36.16 3.34 0.00	36.50 3.38 0.00	36.16 3.34 0.00	36.11 3.34 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	36.16 3.34 0.00	40.61 3.76 0.00	40.61 3.76 0.00	36.62 3.39 0.00	35.66 3.30 0.00	30.47 2.82 0.00	30.51 2.82 0.00
GOWANUS_GT3_7 24128	21.09 1.95 0.00	18.31 1.69 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.58 1.63 0.00	28.30 2.62 0.00	33.27 3.08 0.00	36.16 3.34 0.00	36.50 3.38 0.00	36.16 3.34 0.00	36.11 3.34 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	36.16 3.34 0.00	40.61 3.76 0.00	40.61 3.76 0.00	36.62 3.39 0.00	35.66 3.30 0.00	30.47 2.82 0.00	30.51 2.82 0.00
GOWANUS_GT3_8 24129	21.09 1.95 0.00	18.31 1.69 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.95 1.66 0.00	17.58 1.63 0.00	28.30 2.62 0.00	33.27 3.08 0.00	36.16 3.34 0.00	36.50 3.38 0.00	36.16 3.34 0.00	36.11 3.34 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	33.78 3.12 0.00	36.16 3.34 0.00	40.61 3.76 0.00	40.61 3.76 0.00	36.62 3.39 0.00	35.66 3.30 0.00	30.47 2.82 0.00	30.51 2.82 0.00
GOWANUS_GT4_1 24130	21.11 1.97 0.00	18.33 1.71 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.60 1.65 0.00	28.33 2.65 0.00	33.30 3.11 0.00	36.21 3.39 0.00	36.54 3.42 0.00	36.21 3.39 0.00	36.15 3.38 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	36.21 3.39 0.00	40.65 3.80 0.00	40.65 3.80 0.00	36.66 3.43 0.00	35.70 3.34 0.00	30.50 2.85 0.00	30.55 2.86 0.00
GOWANUS_GT4_2 24131	21.11 1.97 0.00	18.33 1.71 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.60 1.65 0.00	28.33 2.65 0.00	33.30 3.11 0.00	36.21 3.39 0.00	36.54 3.42 0.00	36.21 3.39 0.00	36.15 3.38 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	36.21 3.39 0.00	40.65 3.80 0.00	40.65 3.80 0.00	36.66 3.43 0.00	35.70 3.34 0.00	30.50 2.85 0.00	30.55 2.86 0.00
GOWANUS_GT4_3 24132	21.11 1.97 0.00	18.33 1.71 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.60 1.65 0.00	28.33 2.65 0.00	33.30 3.11 0.00	36.21 3.39 0.00	36.54 3.42 0.00	36.21 3.39 0.00	36.15 3.38 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	36.21 3.39 0.00	40.65 3.80 0.00	40.65 3.80 0.00	36.66 3.43 0.00	35.70 3.34 0.00	30.50 2.85 0.00	30.55 2.86 0.00
GOWANUS_GT4_4 24133	21.11 1.97 0.00	18.33 1.71 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.60 1.65 0.00	28.33 2.65 0.00	33.30 3.11 0.00	36.21 3.39 0.00	36.54 3.42 0.00	36.21 3.39 0.00	36.15 3.38 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	36.21 3.39 0.00	40.65 3.80 0.00	40.65 3.80 0.00	36.66 3.43 0.00	35.70 3.34 0.00	30.50 2.85 0.00	30.55 2.86 0.00
GOWANUS_GT4_5 24134	21.11 1.97 0.00	18.33 1.71 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.60 1.65 0.00	28.33 2.65 0.00	33.30 3.11 0.00	36.21 3.39 0.00	36.54 3.42 0.00	36.21 3.39 0.00	36.15 3.38 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	36.21 3.39 0.00	40.65 3.80 0.00	40.65 3.80 0.00	36.66 3.43 0.00	35.70 3.34 0.00	30.50 2.85 0.00	30.55 2.86 0.00
GOWANUS_GT4_6 24135	21.11 1.97 0.00	18.33 1.71 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.60 1.65 0.00	28.33 2.65 0.00	33.30 3.11 0.00	36.21 3.39 0.00	36.54 3.42 0.00	36.21 3.39 0.00	36.15 3.38 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	36.21 3.39 0.00	40.65 3.80 0.00	40.65 3.80 0.00	36.66 3.43 0.00	35.70 3.34 0.00	30.50 2.85 0.00	30.55 2.86 0.00
GOWANUS_GT4_7 24136	21.11 1.97 0.00	18.33 1.71 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.60 1.65 0.00	28.33 2.65 0.00	33.30 3.11 0.00	36.21 3.39 0.00	36.54 3.42 0.00	36.21 3.39 0.00	36.15 3.38 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	36.21 3.39 0.00	40.65 3.80 0.00	40.65 3.80 0.00	36.66 3.43 0.00	35.70 3.34 0.00	30.50 2.85 0.00	30.55 2.86 0.00
GOWANUS_GT4_8 24137	21.11 1.97 0.00	18.33 1.71 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.97 1.68 0.00	17.60 1.65 0.00	28.33 2.65 0.00	33.30 3.11 0.00	36.21 3.39 0.00	36.54 3.42 0.00	36.21 3.39 0.00	36.15 3.38 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	33.82 3.16 0.00	36.21 3.39 0.00	40.65 3.80 0.00	40.65 3.80 0.00	36.66 3.43 0.00	35.70 3.34 0.00	30.50 2.85 0.00	30.55 2.86 0.00

GRAHMSVILLE__HY 23607	20.33 1.19 0.00	17.65 1.03 0.00	17.30 1.01 0.00	17.30 1.01 0.00	17.30 1.01 0.00	17.30 1.01 0.00	16.94 0.99 0.00	27.27 1.59 0.00	32.06 1.87 0.00	34.85 2.03 0.00	35.17 2.05 0.00	34.85 2.03 0.00	34.80 2.03 0.00	32.56 1.90 0.00	32.56 1.90 0.00	32.56 1.90 0.00	32.56 1.90 0.00	34.85 2.03 0.00	39.13 2.28 0.00	39.13 2.28 0.00	35.29 2.06 0.00	34.37 2.01 0.00	29.36 1.71 0.00	29.41 1.72 0.00
GREENIDGE__3 23582	18.26 -0.88 0.00	15.86 -0.76 0.00	15.54 -0.75 0.00	15.54 -0.75 0.00	15.54 -0.75 0.00	15.54 -0.75 0.00	15.22 -0.73 0.00	24.49 -1.19 0.00	28.80 -1.39 0.00	31.30 -1.52 0.00	31.59 -1.53 0.00	31.30 -1.52 0.00	31.25 -1.52 0.00	29.24 -1.42 0.00	29.24 -1.42 0.00	29.24 -1.42 0.00	29.24 -1.42 0.00	31.30 -1.52 0.00	35.15 -1.70 0.00	35.15 -1.70 0.00	31.69 -1.54 0.00	30.86 -1.50 0.00	26.37 -1.28 0.00	26.41 -1.28 0.00
GREENIDGE__4 23583	18.24 -0.90 0.00	15.84 -0.78 0.00	15.53 -0.76 0.00	15.53 -0.76 0.00	15.53 -0.76 0.00	15.53 -0.76 0.00	15.20 -0.75 0.00	24.47 -1.21 0.00	28.77 -1.42 0.00	31.28 -1.54 0.00	31.56 -1.56 0.00	31.28 -1.54 0.00	31.23 -1.54 0.00	29.22 -1.44 0.00	29.22 -1.44 0.00	29.22 -1.44 0.00	29.22 -1.44 0.00	31.28 -1.54 0.00	35.11 -1.74 0.00	35.11 -1.74 0.00	31.67 -1.56 0.00	30.84 -1.52 0.00	26.35 -1.30 0.00	26.39 -1.30 0.00
HARZA MOOSE__RIVER 24016	19.13 -0.01 0.00	16.61 -0.01 0.00	16.28 -0.01 0.00	16.28 -0.01 0.00	16.28 -0.01 0.00	16.28 -0.01 0.00	15.94 -0.01 0.00	25.66 -0.02 0.00	30.17 -0.02 0.00	32.80 -0.02 0.00	33.10 -0.02 0.00	32.80 -0.02 0.00	32.75 -0.02 0.00	30.64 -0.02 0.00	30.64 -0.02 0.00	30.64 -0.02 0.00	30.64 -0.02 0.00	32.80 -0.02 0.00	36.82 -0.03 0.00	36.82 -0.03 0.00	33.21 -0.02 0.00	32.34 -0.02 0.00	27.63 -0.02 0.00	27.67 -0.02 0.00
HEMPSTEAD____ 23647	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.67 2.87 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.90 3.50 -114.55	154.68 3.50 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
HICKLING__1 23621	18.99 -0.15 0.00	16.49 -0.13 0.00	16.16 -0.13 0.00	16.16 -0.13 0.00	16.16 -0.13 0.00	16.16 -0.13 0.00	15.82 -0.13 0.00	25.47 -0.21 0.00	29.94 -0.25 0.00	32.55 -0.27 0.00	32.85 -0.27 0.00	32.55 -0.27 0.00	32.50 -0.27 0.00	30.41 -0.25 0.00	30.41 -0.25 0.00	30.41 -0.25 0.00	30.41 -0.25 0.00	32.55 -0.27 0.00	36.55 -0.30 0.00	36.55 -0.30 0.00	32.96 -0.27 0.00	32.09 -0.27 0.00	27.42 -0.23 0.00	27.46 -0.23 0.00
HICKLING__2 23622	18.96 -0.18 0.00	16.46 -0.16 0.00	16.14 -0.15 0.00	16.14 -0.15 0.00	16.14 -0.15 0.00	16.14 -0.15 0.00	15.80 -0.15 0.00	25.43 -0.25 0.00	29.90 -0.29 0.00	32.50 -0.32 0.00	32.80 -0.32 0.00	32.50 -0.32 0.00	32.45 -0.32 0.00	30.36 -0.30 0.00	30.36 -0.30 0.00	30.36 -0.30 0.00	30.36 -0.30 0.00	32.50 -0.32 0.00	36.49 -0.36 0.00	36.49 -0.36 0.00	32.90 -0.33 0.00	32.04 -0.32 0.00	27.38 -0.27 0.00	27.42 -0.27 0.00
HIGH FALLS__HY 23754	20.02 0.88 0.00	17.39 0.77 0.00	17.04 0.75 0.00	17.04 0.75 0.00	17.04 0.75 0.00	17.04 0.75 0.00	16.69 0.74 0.00	26.87 1.19 0.00	31.59 1.40 0.00	34.34 1.52 0.00	34.65 1.53 0.00	34.34 1.52 0.00	34.29 1.52 0.00	32.08 1.42 0.00	32.08 1.42 0.00	32.08 1.42 0.00	32.08 1.42 0.00	34.34 1.52 0.00	38.55 1.70 0.00	38.55 1.70 0.00	34.77 1.54 0.00	33.86 1.50 0.00	28.93 1.28 0.00	28.97 1.28 0.00
HILLBURN__GT 23639	20.17 1.03 0.00	17.51 0.89 0.00	17.17 0.88 0.00	17.17 0.88 0.00	17.17 0.88 0.00	17.17 0.88 0.00	16.81 0.86 0.00	27.06 1.38 0.00	31.81 1.62 0.00	34.59 1.77 0.00	34.90 1.78 0.00	34.59 1.77 0.00	34.53 1.76 0.00	32.31 1.65 0.00	32.31 1.65 0.00	32.31 1.65 0.00	32.31 1.65 0.00	34.59 1.77 0.00	38.83 1.98 0.00	38.83 1.98 0.00	35.02 1.79 0.00	34.10 1.74 0.00	29.14 1.49 0.00	29.18 1.49 0.00
HOLTSVIL 1-5__GRP1 24031	21.09 1.95 -12.43	18.31 1.69 -15.01	17.95 1.66 -14.69	17.95 1.66 -14.58	17.95 1.66 -14.60	17.95 1.66 -14.43	17.57 1.62 -15.27	28.29 2.61 -5.27	33.26 3.07 -1.61	36.16 3.34 0.00	36.49 3.37 -0.43	36.16 3.34 -0.76	36.11 3.34 -15.08	33.78 3.12 -17.59	33.78 3.12 -17.39	33.78 3.12 -17.39	33.78 3.12 -17.59	36.16 3.34 -52.03	40.60 3.75 -114.55	40.60 3.75 -114.33	36.61 3.38 -58.79	35.65 3.29 -80.73	30.46 2.81 -64.93	30.51 2.82 -20.94
HOLTSVIL6-10__GRP2 24032	21.09 1.95 -12.43	18.31 1.69 -15.01	17.95 1.66 -14.69	17.95 1.66 -14.58	17.95 1.66 -14.60	17.95 1.66 -14.43	17.57 1.62 -15.27	28.29 2.61 -5.27	33.26 3.07 -1.61	36.16 3.34 0.00	36.49 3.37 -0.43	36.16 3.34 -0.76	36.11 3.34 -15.08	33.78 3.12 -17.59	33.78 3.12 -17.39	33.78 3.12 -17.39	33.78 3.12 -17.59	36.16 3.34 -52.03	40.60 3.75 -114.55	40.60 3.75 -114.33	36.61 3.38 -58.79	35.65 3.29 -80.73	30.46 2.81 -64.93	30.51 2.82 -20.94
HOLTSVILLE_IC_1 23690	33.52 1.95 -12.43	33.32 1.69 -15.01	32.64 1.66 -14.69	32.53 1.66 -14.58	32.55 1.66 -14.60	32.38 1.66 -14.43	32.84 1.62 -15.27	33.56 2.61 -5.27	34.87 3.07 -1.61	36.16 3.34 0.00	36.92 3.37 -0.43	36.92 3.34 -0.76	51.19 3.34 -15.08	51.37 3.12 -17.59	51.17 3.12 -17.39	51.17 3.12 -17.39	51.37 3.12 -17.59	88.19 3.34 -52.03	155.15 3.75 -114.55	154.93 3.75 -114.33	95.40 3.38 -58.79	116.38 3.29 -80.73	95.39 2.81 -64.93	51.45 2.82 -20.94
HOLTSVILLE_IC_10 23699	33.52 1.95 -12.43	33.32 1.69 -15.01	32.64 1.66 -14.69	32.53 1.66 -14.58	32.55 1.66 -14.60	32.38 1.66 -14.43	32.84 1.62 -15.27	33.56 2.61 -5.27	34.87 3.07 -1.61	36.16 3.34 0.00	36.92 3.37 -0.43	36.92 3.34 -0.76	51.19 3.34 -15.08	51.37 3.12 -17.59	51.17 3.12 -17.39	51.17 3.12 -17.39	51.37 3.12 -17.59	88.19 3.34 -52.03	155.15 3.75 -114.55	154.93 3.75 -114.33	95.40 3.38 -58.79	116.38 3.29 -80.73	95.39 2.81 -64.93	51.45 2.82 -20.94
HOLTSVILLE_IC_2 23691	33.52 1.95 -12.43	33.32 1.69 -15.01	32.64 1.66 -14.69	32.53 1.66 -14.58	32.55 1.66 -14.60	32.38 1.66 -14.43	32.84 1.62 -15.27	33.56 2.61 -5.27	34.87 3.07 -1.61	36.16 3.34 0.00	36.92 3.37 -0.43	36.92 3.34 -0.76	51.19 3.34 -15.08	51.37 3.12 -17.59	51.17 3.12 -17.39	51.17 3.12 -17.39	51.37 3.12 -17.59	88.19 3.34 -52.03	155.15 3.75 -114.55	154.93 3.75 -114.33	95.40 3.38 -58.79	116.38 3.29 -80.73	95.39 2.81 -64.93	51.45 2.82 -20.94
HOLTSVILLE_IC_3 23692	33.52 1.95 -12.43	33.32 1.69 -15.01	32.64 1.66 -14.69	32.53 1.66 -14.58	32.55 1.66 -14.60	32.38 1.66 -14.43	32.84 1.62 -15.27	33.56 2.61 -5.27	34.87 3.07 -1.61	36.16 3.34 0.00	36.92 3.37 -0.43	36.92 3.34 -0.76	51.19 3.34 -15.08	51.37 3.12 -17.59	51.17 3.12 -17.39	51.17 3.12 -17.39	51.37 3.12 -17.59	88.19 3.34 -52.03	155.15 3.75 -114.55	154.93 3.75 -114.33	95.40 3.38 -58.79	116.38 3.29 -80.73	95.39 2.81 -64.93	51.45 2.82 -20.94
HOLTSVILLE_IC_4 23693	33.52 1.95 -12.43	33.32 1.69 -15.01	32.64 1.66 -14.69	32.53 1.66 -14.58	32.55 1.66 -14.60	32.38 1.66 -14.43	32.84 1.62 -15.27	33.56 2.61 -5.27	34.87 3.07 -1.61	36.16 3.34 0.00	36.92 3.37 -0.43	36.92 3.34 -0.76	51.19 3.34 -15.08	51.37 3.12 -17.59	51.17 3.12 -17.39	51.17 3.12 -17.39	51.37 3.12 -17.59	88.19 3.34 -52.03	155.15 3.75 -114.55	154.93 3.75 -114.33	95.40 3.38 -58.79	116.38 3.29 -80.73	95.39 2.81 -64.93	51.45 2.82 -20.94

HOLTSVILLE_IC_5 23694	33.52 1.95 -12.43	33.32 1.69 -15.01	32.64 1.66 -14.69	32.53 1.66 -14.58	32.55 1.66 -14.60	32.38 1.66 -14.43	32.84 1.62 -15.27	33.56 2.61 -5.27	34.87 3.07 -1.61	36.16 3.34 0.00	36.92 3.37 -0.43	36.92 3.34 -0.76	51.19 3.34 -15.08	51.37 3.12 -17.59	51.17 3.12 -17.39	51.17 3.12 -17.39	51.37 3.12 -17.59	88.19 3.34 -52.03	155.15 3.75 -114.55	154.93 3.75 -114.33	95.40 3.38 -58.79	116.38 3.29 -80.73	95.39 2.81 -64.93	51.45 2.82 -20.94
HOLTSVILLE_IC_6 23695	33.52 1.95 -12.43	33.32 1.69 -15.01	32.64 1.66 -14.69	32.53 1.66 -14.58	32.55 1.66 -14.60	32.38 1.66 -14.43	32.84 1.62 -15.27	33.56 2.61 -5.27	34.87 3.07 -1.61	36.16 3.34 0.00	36.92 3.37 -0.43	36.92 3.34 -0.76	51.19 3.34 -15.08	51.37 3.12 -17.59	51.17 3.12 -17.39	51.17 3.12 -17.39	51.37 3.12 -17.59	88.19 3.34 -52.03	155.15 3.75 -114.55	154.93 3.75 -114.33	95.40 3.38 -58.79	116.38 3.29 -80.73	95.39 2.81 -64.93	51.45 2.82 -20.94
HOLTSVILLE_IC_7 23696	33.52 1.95 -12.43	33.32 1.69 -15.01	32.64 1.66 -14.69	32.53 1.66 -14.58	32.55 1.66 -14.60	32.38 1.66 -14.43	32.84 1.62 -15.27	33.56 2.61 -5.27	34.87 3.07 -1.61	36.16 3.34 0.00	36.92 3.37 -0.43	36.92 3.34 -0.76	51.19 3.34 -15.08	51.37 3.12 -17.59	51.17 3.12 -17.39	51.17 3.12 -17.39	51.37 3.12 -17.59	88.19 3.34 -52.03	155.15 3.75 -114.55	154.93 3.75 -114.33	95.40 3.38 -58.79	116.38 3.29 -80.73	95.39 2.81 -64.93	51.45 2.82 -20.94
HOLTSVILLE_IC_8 23697	33.52 1.95 -12.43	33.32 1.69 -15.01	32.64 1.66 -14.69	32.53 1.66 -14.58	32.55 1.66 -14.60	32.38 1.66 -14.43	32.84 1.62 -15.27	33.56 2.61 -5.27	34.87 3.07 -1.61	36.16 3.34 0.00	36.92 3.37 -0.43	36.92 3.34 -0.76	51.19 3.34 -15.08	51.37 3.12 -17.59	51.17 3.12 -17.39	51.17 3.12 -17.39	51.37 3.12 -17.59	88.19 3.34 -52.03	155.15 3.75 -114.55	154.93 3.75 -114.33	95.40 3.38 -58.79	116.38 3.29 -80.73	95.39 2.81 -64.93	51.45 2.82 -20.94
HOLTSVILLE_IC_9 23698	33.52 1.95 -12.43	33.32 1.69 -15.01	32.64 1.66 -14.69	32.53 1.66 -14.58	32.55 1.66 -14.60	32.38 1.66 -14.43	32.84 1.62 -15.27	33.56 2.61 -5.27	34.87 3.07 -1.61	36.16 3.34 0.00	36.92 3.37 -0.43	36.92 3.34 -0.76	51.19 3.34 -15.08	51.37 3.12 -17.59	51.17 3.12 -17.39	51.17 3.12 -17.39	51.37 3.12 -17.59	88.19 3.34 -52.03	155.15 3.75 -114.55	154.93 3.75 -114.33	95.40 3.38 -58.79	116.38 3.29 -80.73	95.39 2.81 -64.93	51.45 2.82 -20.94
HOMER_CITY_1 23623	19.14 0.00 0.00	16.62 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	15.95 0.00 0.00	25.68 0.00 0.00	30.19 0.00 0.00	32.82 0.00 0.00	33.12 0.00 0.00	32.82 0.00 0.00	32.77 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	32.82 0.00 0.00	36.85 0.00 0.00	36.85 0.00 0.00	33.23 0.00 0.00	32.36 0.00 0.00	27.65 0.00 0.00	27.69 0.00 0.00
HOMER_CITY_2 23624	19.14 0.00 0.00	16.62 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	15.95 0.00 0.00	25.68 0.00 0.00	30.19 0.00 0.00	32.82 0.00 0.00	33.12 0.00 0.00	32.82 0.00 0.00	32.77 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	32.82 0.00 0.00	36.85 0.00 0.00	36.85 0.00 0.00	33.23 0.00 0.00	32.36 0.00 0.00	27.65 0.00 0.00	27.69 0.00 0.00
HOMER_CITY_3 23594	19.14 0.00 0.00	16.62 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	15.95 0.00 0.00	25.68 0.00 0.00	30.19 0.00 0.00	32.82 0.00 0.00	33.12 0.00 0.00	32.82 0.00 0.00	32.77 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	32.82 0.00 0.00	36.85 0.00 0.00	36.85 0.00 0.00	33.23 0.00 0.00	32.36 0.00 0.00	27.65 0.00 0.00	27.69 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	32.76 0.00 0.00	30.59 0.00 0.00	30.22 0.00 0.00	30.22 0.00 0.00	30.22 0.00 0.00	31.90 0.00 0.00	31.10 0.00 0.00	32.65 0.00 0.00	49.75 0.00 0.00	127.90 0.00 0.00	143.12 0.00 0.00	127.90 0.00 0.00	85.98 0.00 0.00	84.34 0.00 0.00	58.23 0.00 0.00	46.06 0.00 0.00	41.25 0.00 0.00	102.00 0.00 0.00	2803.82 0.00 0.00	2803.82 0.00 0.00	319.46 0.00 0.00	143.12 0.00 0.00	58.23 0.00 0.00	36.32 0.00 0.00
HQ_GEN_CEDARS 23644	18.32 -0.82 0.00	15.91 -0.71 0.00	15.59 -0.70 0.00	15.59 -0.70 0.00	15.59 -0.70 0.00	15.59 -0.70 0.00	15.27 -0.68 0.00	24.57 -1.11 0.00	28.89 -1.30 0.00	31.40 -1.42 0.00	31.69 -1.43 0.00	31.40 -1.42 0.00	31.35 -1.42 0.00	29.33 -1.33 0.00	29.33 -1.33 0.00	29.33 -1.33 0.00	29.33 -1.33 0.00	31.40 -1.42 0.00	35.26 -1.59 0.00	35.26 -1.59 0.00	31.79 -1.44 0.00	30.96 -1.40 0.00	26.46 -1.19 0.00	26.49 -1.20 0.00
HQ_GEN_CHAT DC 23651	18.88 -0.26 0.00	16.39 -0.23 0.00	16.07 -0.22 0.00	16.07 -0.22 0.00	16.07 -0.22 0.00	16.07 -0.22 0.00	15.73 -0.22 0.00	25.32 -0.36 0.00	29.77 -0.42 0.00	32.36 -0.46 0.00	32.65 -0.47 0.00	32.36 -0.46 0.00	32.31 -0.46 0.00	30.23 -0.43 0.00	30.23 -0.43 0.00	30.23 -0.43 0.00	30.23 -0.43 0.00	32.36 -0.46 0.00	36.33 -0.52 0.00	36.33 -0.52 0.00	32.76 -0.47 0.00	31.91 -0.45 0.00	27.26 -0.39 0.00	27.30 -0.39 0.00
HUDAV+59+74_TH_GRP 23620	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
HUDSON AVE_GT_3 23810	20.81 1.67 0.00	18.07 1.45 0.00	17.71 1.42 0.00	17.71 1.42 0.00	17.71 1.42 0.00	17.71 1.42 0.00	17.34 1.39 0.00	27.92 2.24 0.00	32.82 2.63 0.00	35.68 2.86 0.00	36.01 2.89 0.00	35.68 2.86 0.00	35.62 2.85 0.00	33.33 2.67 0.00	33.33 2.67 0.00	33.33 2.67 0.00	33.33 2.67 0.00	35.68 2.86 0.00	40.06 3.21 0.00	40.06 3.21 0.00	36.12 2.89 0.00	35.18 2.82 0.00	30.06 2.41 0.00	30.10 2.41 0.00
HUDSON AVE_GT_4 23540	20.81 1.67 0.00	18.07 1.45 0.00	17.71 1.42 0.00	17.71 1.42 0.00	17.71 1.42 0.00	17.71 1.42 0.00	17.34 1.39 0.00	27.92 2.24 0.00	32.82 2.63 0.00	35.68 2.86 0.00	36.01 2.89 0.00	35.68 2.86 0.00	35.62 2.85 0.00	33.33 2.67 0.00	33.33 2.67 0.00	33.33 2.67 0.00	33.33 2.67 0.00	35.68 2.86 0.00	40.06 3.21 0.00	40.06 3.21 0.00	36.12 2.89 0.00	35.18 2.82 0.00	30.06 2.41 0.00	30.10 2.41 0.00
HUDSON AVE_GT_5 23657	20.81 1.67 0.00	18.07 1.45 0.00	17.71 1.42 0.00	17.71 1.42 0.00	17.71 1.42 0.00	17.71 1.42 0.00	17.34 1.39 0.00	27.92 2.24 0.00	32.82 2.63 0.00	35.68 2.86 0.00	36.01 2.89 0.00	35.68 2.86 0.00	35.62 2.85 0.00	33.33 2.67 0.00	33.33 2.67 0.00	33.33 2.67 0.00	33.33 2.67 0.00	35.68 2.86 0.00	40.06 3.21 0.00	40.06 3.21 0.00	36.12 2.89 0.00	35.18 2.82 0.00	30.06 2.41 0.00	30.10 2.41 0.00
HUNTLEY__63 23557	18.01 -1.13 0.00	15.64 -0.98 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.01 -0.94 0.00	24.16 -1.52 0.00	28.40 -1.79 0.00	30.88 -1.94 0.00	31.16 -1.96 0.00	30.88 -1.94 0.00	30.83 -1.94 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	30.88 -1.94 0.00	34.67 -2.18 0.00	34.67 -2.18 0.00	31.26 -1.97 0.00	30.44 -1.92 0.00	26.01 -1.64 0.00	26.05 -1.64 0.00

HUNTLEY___64 23558	18.01 -1.13 0.00	15.64 -0.98 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.01 -0.94 0.00	24.16 -1.52 0.00	28.40 -1.79 0.00	30.88 -1.94 0.00	31.16 -1.96 0.00	30.88 -1.94 0.00	30.83 -1.94 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	30.88 -1.94 0.00	34.67 -2.18 0.00	34.67 -2.18 0.00	31.26 -1.97 0.00	30.44 -1.92 0.00	26.01 -1.64 0.00	26.05 -1.64 0.00
HUNTLEY___65 23559	18.01 -1.13 0.00	15.64 -0.98 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.01 -0.94 0.00	24.16 -1.52 0.00	28.40 -1.79 0.00	30.88 -1.94 0.00	31.16 -1.96 0.00	30.88 -1.94 0.00	30.83 -1.94 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	30.88 -1.94 0.00	34.67 -2.18 0.00	34.67 -2.18 0.00	31.26 -1.97 0.00	30.44 -1.92 0.00	26.01 -1.64 0.00	26.05 -1.64 0.00
HUNTLEY___66 23560	18.01 -1.13 0.00	15.64 -0.98 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.33 -0.96 0.00	15.01 -0.94 0.00	24.16 -1.52 0.00	28.40 -1.79 0.00	30.88 -1.94 0.00	31.16 -1.96 0.00	30.88 -1.94 0.00	30.83 -1.94 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	28.84 -1.82 0.00	30.88 -1.94 0.00	34.67 -2.18 0.00	34.67 -2.18 0.00	31.26 -1.97 0.00	30.44 -1.92 0.00	26.01 -1.64 0.00	26.05 -1.64 0.00
HUNTLEY___67 23561	17.91 -1.23 0.00	15.55 -1.07 0.00	15.24 -1.05 0.00	15.24 -1.05 0.00	15.24 -1.05 0.00	15.24 -1.05 0.00	14.93 -1.02 0.00	24.03 -1.65 0.00	28.24 -1.95 0.00	30.70 -2.12 0.00	30.98 -2.14 0.00	30.70 -2.12 0.00	30.66 -2.11 0.00	28.68 -1.98 0.00	28.68 -1.98 0.00	28.68 -1.98 0.00	28.68 -1.98 0.00	30.70 -2.12 0.00	34.47 -2.38 0.00	34.47 -2.38 0.00	31.09 -2.14 0.00	30.27 -2.09 0.00	25.87 -1.78 0.00	25.91 -1.78 0.00
HUNTLEY___68 23562	17.91 -1.23 0.00	15.55 -1.07 0.00	15.24 -1.05 0.00	15.24 -1.05 0.00	15.24 -1.05 0.00	15.24 -1.05 0.00	14.93 -1.02 0.00	24.03 -1.65 0.00	28.24 -1.95 0.00	30.70 -2.12 0.00	30.98 -2.14 0.00	30.70 -2.12 0.00	30.66 -2.11 0.00	28.68 -1.98 0.00	28.68 -1.98 0.00	28.68 -1.98 0.00	28.68 -1.98 0.00	30.70 -2.12 0.00	34.47 -2.38 0.00	34.47 -2.38 0.00	31.09 -2.14 0.00	30.27 -2.09 0.00	25.87 -1.78 0.00	25.91 -1.78 0.00
INDECK___CORINTH 23802	19.65 0.51 0.00	17.06 0.44 0.00	16.73 0.44 0.00	16.73 0.44 0.00	16.73 0.44 0.00	16.73 0.44 0.00	16.38 0.43 0.00	26.37 0.69 0.00	31.00 0.81 0.00	33.70 0.88 0.00	34.01 0.89 0.00	33.70 0.88 0.00	33.65 0.88 0.00	31.48 0.82 0.00	31.48 0.82 0.00	31.48 0.82 0.00	31.48 0.82 0.00	33.70 0.88 0.00	37.84 0.99 0.00	37.84 0.99 0.00	34.12 0.89 0.00	33.23 0.87 0.00	28.39 0.74 0.00	28.43 0.74 0.00
INDECK___ILION 23567	19.37 0.23 0.00	16.82 0.20 0.00	16.49 0.20 0.00	16.49 0.20 0.00	16.49 0.20 0.00	16.49 0.20 0.00	16.14 0.19 0.00	25.99 0.31 0.00	30.56 0.37 0.00	33.22 0.40 0.00	33.52 0.40 0.00	33.22 0.40 0.00	33.17 0.40 0.00	31.03 0.37 0.00	31.03 0.37 0.00	31.03 0.37 0.00	31.03 0.37 0.00	33.22 0.40 0.00	37.30 0.45 0.00	37.30 0.45 0.00	33.63 0.40 0.00	32.75 0.39 0.00	27.99 0.34 0.00	28.03 0.34 0.00
INDECK___OLEAN 23982	19.94 0.80 0.00	17.32 0.70 0.00	16.98 0.69 0.00	16.98 0.69 0.00	16.98 0.69 0.00	16.98 0.69 0.00	16.62 0.67 0.00	26.76 1.08 0.00	31.46 1.27 0.00	34.20 1.38 0.00	34.51 1.39 0.00	34.20 1.38 0.00	34.15 1.38 0.00	31.95 1.29 0.00	31.95 1.29 0.00	31.95 1.29 0.00	31.95 1.29 0.00	34.20 1.38 0.00	38.40 1.55 0.00	38.40 1.55 0.00	34.63 1.40 0.00	33.72 1.36 0.00	28.81 1.16 0.00	28.85 1.16 0.00
INDECK___OSWEGO 23783	18.63 -0.51 0.00	16.18 -0.44 0.00	15.86 -0.43 0.00	15.86 -0.43 0.00	15.86 -0.43 0.00	15.86 -0.43 0.00	15.53 -0.42 0.00	25.00 -0.68 0.00	29.38 -0.81 0.00	31.94 -0.88 0.00	32.23 -0.89 0.00	31.94 -0.88 0.00	31.89 -0.88 0.00	29.84 -0.82 0.00	29.84 -0.82 0.00	29.84 -0.82 0.00	29.84 -0.82 0.00	31.94 -0.88 0.00	35.86 -0.99 0.00	35.86 -0.99 0.00	32.34 -0.89 0.00	31.49 -0.87 0.00	26.91 -0.74 0.00	26.95 -0.74 0.00
INDECK___YERKES 23781	17.99 -1.15 0.00	15.62 -1.00 0.00	15.31 -0.98 0.00	15.31 -0.98 0.00	15.31 -0.98 0.00	15.31 -0.98 0.00	14.99 -0.96 0.00	24.13 -1.55 0.00	28.37 -1.82 0.00	30.84 -1.98 0.00	31.12 -2.00 0.00	30.84 -1.98 0.00	30.79 -1.98 0.00	28.81 -1.85 0.00	28.81 -1.85 0.00	28.81 -1.85 0.00	28.81 -1.85 0.00	30.84 -1.98 0.00	34.62 -2.23 0.00	34.62 -2.23 0.00	31.22 -2.01 0.00	30.41 -1.95 0.00	25.98 -1.67 0.00	26.02 -1.67 0.00
INDIAN POINT_GT_1 24139	20.41 1.27 0.00	17.72 1.10 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.01 1.06 0.00	27.39 1.71 0.00	32.20 2.01 0.00	35.00 2.18 0.00	35.32 2.20 0.00	35.00 2.18 0.00	34.95 2.18 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	35.00 2.18 0.00	39.30 2.45 0.00	39.30 2.45 0.00	35.44 2.21 0.00	34.51 2.15 0.00	29.49 1.84 0.00	29.53 1.84 0.00
INDIAN POINT_GT_2 23659	20.41 1.27 0.00	17.72 1.10 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.01 1.06 0.00	27.39 1.71 0.00	32.20 2.01 0.00	35.00 2.18 0.00	35.32 2.20 0.00	35.00 2.18 0.00	34.95 2.18 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	35.00 2.18 0.00	39.30 2.45 0.00	39.30 2.45 0.00	35.44 2.21 0.00	34.51 2.15 0.00	29.49 1.84 0.00	29.53 1.84 0.00
INDIAN POINT_GT_3 24019	20.41 1.27 0.00	17.72 1.10 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.01 1.06 0.00	27.39 1.71 0.00	32.20 2.01 0.00	35.00 2.18 0.00	35.32 2.20 0.00	35.00 2.18 0.00	34.95 2.18 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	35.00 2.18 0.00	39.30 2.45 0.00	39.30 2.45 0.00	35.44 2.21 0.00	34.51 2.15 0.00	29.49 1.84 0.00	29.53 1.84 0.00
INDIAN POINT___2 23530	20.41 1.27 0.00	17.73 1.11 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.01 1.06 0.00	27.39 1.71 0.00	32.20 2.01 0.00	35.00 2.18 0.00	35.32 2.20 0.00	35.00 2.18 0.00	34.95 2.18 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	35.00 2.18 0.00	39.30 2.45 0.00	39.30 2.45 0.00	35.44 2.21 0.00	34.51 2.15 0.00	29.49 1.84 0.00	29.53 1.84 0.00
INDIAN POINT___3 23531	20.19 1.05 0.00	17.53 0.91 0.00	17.18 0.89 0.00	17.18 0.89 0.00	17.18 0.89 0.00	17.18 0.89 0.00	16.82 0.87 0.00	27.08 1.40 0.00	31.84 1.65 0.00	34.61 1.79 0.00	34.93 1.81 0.00	34.61 1.79 0.00	34.56 1.79 0.00	32.33 1.67 0.00	32.33 1.67 0.00	32.33 1.67 0.00	32.33 1.67 0.00	34.61 1.79 0.00	38.86 2.01 0.00	38.86 2.01 0.00	35.04 1.81 0.00	34.13 1.77 0.00	29.16 1.51 0.00	29.20 1.51 0.00
INDIAN PT_GT_GRP 23687	20.41 1.27 0.00	17.72 1.10 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.01 1.06 0.00	27.39 1.71 0.00	32.20 2.01 0.00	35.00 2.18 0.00	35.32 2.20 0.00	35.00 2.18 0.00	34.95 2.18 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	35.00 2.18 0.00	39.30 2.45 0.00	39.30 2.45 0.00	35.44 2.21 0.00	34.51 2.15 0.00	29.49 1.84 0.00	29.53 1.84 0.00

IP CORINTH___1 23988	19.65 0.51 0.00	17.06 0.44 0.00	16.73 0.44 0.00	16.73 0.44 0.00	16.73 0.44 0.00	16.73 0.44 0.00	16.38 0.43 0.00	26.37 0.69 0.00	31.00 0.81 0.00	33.70 0.88 0.00	34.01 0.89 0.00	33.70 0.88 0.00	33.65 0.88 0.00	31.48 0.82 0.00	31.48 0.82 0.00	31.48 0.82 0.00	31.48 0.82 0.00	33.70 0.88 0.00	37.84 0.99 0.00	37.84 0.99 0.00	34.12 0.89 0.00	33.23 0.87 0.00	28.39 0.74 0.00	28.43 0.74 0.00
IP CORINTH___2 23637	19.14 0.00 0.00	16.62 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	15.95 0.00 0.00	25.68 0.00 0.00	30.19 0.00 0.00	32.82 0.00 0.00	33.12 0.00 0.00	32.82 0.00 0.00	32.77 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	32.82 0.00 0.00	36.85 0.00 0.00	36.85 0.00 0.00	33.23 0.00 0.00	32.36 0.00 0.00	27.65 0.00 0.00	27.69 0.00 0.00
IP___TICONDEROGA 23804	19.14 0.00 0.00	16.62 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	15.95 0.00 0.00	25.68 0.00 0.00	30.19 0.00 0.00	32.82 0.00 0.00	33.12 0.00 0.00	32.82 0.00 0.00	32.77 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	32.82 0.00 0.00	36.85 0.00 0.00	36.85 0.00 0.00	33.23 0.00 0.00	32.36 0.00 0.00	27.65 0.00 0.00	27.69 0.00 0.00
JARVIS____ 23743	19.27 0.13 0.00	16.73 0.11 0.00	16.40 0.11 0.00	16.40 0.11 0.00	16.40 0.11 0.00	16.40 0.11 0.00	16.06 0.11 0.00	25.86 0.18 0.00	30.40 0.21 0.00	33.05 0.23 0.00	33.35 0.23 0.00	33.05 0.23 0.00	33.00 0.23 0.00	30.87 0.21 0.00	30.87 0.21 0.00	30.87 0.21 0.00	30.87 0.21 0.00	33.05 0.23 0.00	37.10 0.25 0.00	37.10 0.25 0.00	33.46 0.23 0.00	32.58 0.22 0.00	27.84 0.19 0.00	27.88 0.19 0.00
JENNISON___1 23625	20.22 1.08 0.00	17.56 0.94 0.00	17.21 0.92 0.00	17.21 0.92 0.00	17.21 0.92 0.00	17.21 0.92 0.00	16.85 0.90 0.00	27.13 1.45 0.00	31.89 1.70 0.00	34.67 1.85 0.00	34.99 1.87 0.00	34.67 1.85 0.00	34.62 1.85 0.00	32.39 1.73 0.00	32.39 1.73 0.00	32.39 1.73 0.00	32.39 1.73 0.00	34.67 1.85 0.00	38.93 2.08 0.00	38.93 2.08 0.00	35.10 1.87 0.00	34.19 1.83 0.00	29.21 1.56 0.00	29.25 1.56 0.00
JENNISON___2 23626	20.15 1.01 0.00	17.49 0.87 0.00	17.15 0.86 0.00	17.15 0.86 0.00	17.15 0.86 0.00	17.15 0.86 0.00	16.79 0.84 0.00	27.03 1.35 0.00	31.78 1.59 0.00	34.55 1.73 0.00	34.86 1.74 0.00	34.55 1.73 0.00	34.49 1.72 0.00	32.27 1.61 0.00	32.27 1.61 0.00	32.27 1.61 0.00	32.27 1.61 0.00	34.55 1.73 0.00	38.79 1.94 0.00	38.79 1.94 0.00	34.98 1.75 0.00	34.06 1.70 0.00	29.10 1.45 0.00	29.15 1.46 0.00
KENSICO____ 23655	20.53 1.39 0.00	17.83 1.21 0.00	17.47 1.18 0.00	17.47 1.18 0.00	17.47 1.18 0.00	17.47 1.18 0.00	17.11 1.16 0.00	27.55 1.87 0.00	32.38 2.19 0.00	35.21 2.39 0.00	35.53 2.41 0.00	35.21 2.39 0.00	35.15 2.38 0.00	32.89 2.23 0.00	32.89 2.23 0.00	32.89 2.23 0.00	32.89 2.23 0.00	35.21 2.39 0.00	39.53 2.68 0.00	39.53 2.68 0.00	35.65 2.42 0.00	34.71 2.35 0.00	29.66 2.01 0.00	29.70 2.01 0.00
KIAC_JFK_AIRPORT 23541	20.52 1.38 0.00	17.82 1.20 0.00	17.46 1.17 0.00	17.46 1.17 0.00	17.46 1.17 0.00	17.46 1.17 0.00	17.10 1.15 0.00	27.53 1.85 0.00	32.36 2.17 0.00	35.18 2.36 0.00	35.50 2.38 0.00	35.18 2.36 0.00	35.13 2.36 0.00	32.87 2.21 0.00	32.87 2.21 0.00	32.87 2.21 0.00	32.87 2.21 0.00	35.18 2.36 0.00	39.50 2.65 0.00	39.50 2.65 0.00	35.62 2.39 0.00	34.69 2.33 0.00	29.64 1.99 0.00	29.68 1.99 0.00
KINTIGH____ 23543	17.68 -1.46 0.00	15.35 -1.27 0.00	15.05 -1.24 0.00	15.05 -1.24 0.00	15.05 -1.24 0.00	15.05 -1.24 0.00	14.73 -1.22 0.00	23.71 -1.97 0.00	27.88 -2.31 0.00	30.30 -2.52 0.00	30.58 -2.54 0.00	30.30 -2.52 0.00	30.26 -2.51 0.00	28.31 -2.35 0.00	28.31 -2.35 0.00	28.31 -2.35 0.00	28.31 -2.35 0.00	30.30 -2.52 0.00	34.02 -2.83 0.00	34.02 -2.83 0.00	30.68 -2.55 0.00	29.88 -2.48 0.00	25.53 -2.12 0.00	25.57 -2.12 0.00
LEDERLE____ 23769	20.31 1.17 0.00	17.64 1.02 0.00	17.29 1.00 0.00	17.29 1.00 0.00	17.29 1.00 0.00	17.29 1.00 0.00	16.92 0.97 0.00	27.25 1.57 0.00	32.03 1.84 0.00	34.82 2.00 0.00	35.14 2.02 0.00	34.82 2.00 0.00	34.77 2.00 0.00	32.53 1.87 0.00	32.53 1.87 0.00	32.53 1.87 0.00	32.53 1.87 0.00	34.82 2.00 0.00	39.10 2.25 0.00	39.10 2.25 0.00	35.26 2.03 0.00	34.34 1.98 0.00	29.34 1.69 0.00	29.38 1.69 0.00
LINDEN COGEN____ 23786	20.71 1.57 0.00	17.98 1.36 0.00	17.62 1.33 0.00	17.62 1.33 0.00	17.62 1.33 0.00	17.62 1.33 0.00	17.26 1.31 0.00	27.78 2.10 0.00	32.66 2.47 0.00	35.51 2.69 0.00	35.83 2.71 0.00	35.51 2.69 0.00	35.45 2.68 0.00	33.17 2.51 0.00	33.17 2.51 0.00	33.17 2.51 0.00	33.17 2.51 0.00	35.51 2.69 0.00	39.87 3.02 0.00	39.87 3.02 0.00	35.95 2.72 0.00	35.01 2.65 0.00	29.91 2.26 0.00	29.96 2.27 0.00
LIPA_MISC_IPP 23656	33.47 1.90 -12.43	33.28 1.65 -15.01	32.60 1.62 -14.69	32.49 1.62 -14.58	32.51 1.62 -14.60	32.34 1.62 -14.43	32.80 1.58 -15.27	33.50 2.55 -5.27	34.80 3.00 -1.61	36.08 3.26 0.00	36.84 3.29 -0.43	36.84 3.26 -0.76	51.10 3.25 -15.08	51.30 3.05 -17.59	51.10 3.05 -17.39	51.10 3.05 -17.39	51.30 3.05 -17.59	88.11 3.26 -52.03	155.06 3.66 -114.55	154.84 3.66 -114.33	95.32 3.30 -58.79	116.30 3.21 -80.73	95.33 2.75 -64.93	51.38 2.75 -20.94
LITTLE FALLS___HYD 24013	19.92 0.78 0.00	17.29 0.67 0.00	16.95 0.66 0.00	16.95 0.66 0.00	16.95 0.66 0.00	16.95 0.66 0.00	16.60 0.65 0.00	26.72 1.04 0.00	31.41 1.22 0.00	34.15 1.33 0.00	34.46 1.34 0.00	34.15 1.33 0.00	34.10 1.33 0.00	31.90 1.24 0.00	31.90 1.24 0.00	31.90 1.24 0.00	31.90 1.24 0.00	34.15 1.33 0.00	38.34 1.49 0.00	38.34 1.49 0.00	34.58 1.35 0.00	33.67 1.31 0.00	28.77 1.12 0.00	28.81 1.12 0.00
LONG_LAKE_PHOENIX 24014	18.73 -0.41 0.00	16.27 -0.35 0.00	15.94 -0.35 0.00	15.94 -0.35 0.00	15.94 -0.35 0.00	15.94 -0.35 0.00	15.61 -0.34 0.00	25.13 -0.55 0.00	29.54 -0.65 0.00	32.11 -0.71 0.00	32.40 -0.72 0.00	32.11 -0.71 0.00	32.06 -0.71 0.00	30.00 -0.66 0.00	30.00 -0.66 0.00	30.00 -0.66 0.00	30.00 -0.66 0.00	32.11 -0.71 0.00	36.05 -0.80 0.00	36.05 -0.80 0.00	32.51 -0.72 0.00	31.66 -0.70 0.00	27.05 -0.60 0.00	27.09 -0.60 0.00
LOVETT___3 23632	20.11 0.97 0.00	17.46 0.84 0.00	17.12 0.83 0.00	17.12 0.83 0.00	17.12 0.83 0.00	17.12 0.83 0.00	16.76 0.81 0.00	26.98 1.30 0.00	31.72 1.53 0.00	34.48 1.66 0.00	34.80 1.68 0.00	34.48 1.66 0.00	34.43 1.66 0.00	32.22 1.56 0.00	32.22 1.56 0.00	32.22 1.56 0.00	32.22 1.56 0.00	34.48 1.66 0.00	38.72 1.87 0.00	38.72 1.87 0.00	34.92 1.69 0.00	34.00 1.64 0.00	29.05 1.40 0.00	29.09 1.40 0.00
LOVETT___4 23642	20.10 0.96 0.00	17.45 0.83 0.00	17.10 0.81 0.00	17.10 0.81 0.00	17.10 0.81 0.00	17.10 0.81 0.00	16.75 0.80 0.00	26.96 1.28 0.00	31.70 1.51 0.00	34.46 1.64 0.00	34.77 1.65 0.00	34.46 1.64 0.00	34.41 1.64 0.00	32.19 1.53 0.00	32.19 1.53 0.00	32.19 1.53 0.00	32.19 1.53 0.00	34.46 1.64 0.00	38.69 1.84 0.00	38.69 1.84 0.00	34.89 1.66 0.00	33.98 1.62 0.00	29.03 1.38 0.00	29.07 1.38 0.00

LOVETT___5 23593	20.12 0.98 0.00	17.47 0.85 0.00	17.13 0.84 0.00	17.13 0.84 0.00	17.13 0.84 0.00	17.13 0.84 0.00	16.77 0.82 0.00	27.00 1.32 0.00	31.74 1.55 0.00	34.50 1.68 0.00	34.82 1.70 0.00	34.50 1.68 0.00	34.45 1.68 0.00	32.23 1.57 0.00	32.23 1.57 0.00	32.23 1.57 0.00	32.23 1.57 0.00	34.50 1.68 0.00	38.74 1.89 0.00	38.74 1.89 0.00	34.93 1.70 0.00	34.02 1.66 0.00	29.07 1.42 0.00	29.11 1.42 0.00
LOWER RAQUET___HYD 24057	18.34 -0.80 0.00	15.92 -0.70 0.00	15.61 -0.68 0.00	15.61 -0.68 0.00	15.61 -0.68 0.00	15.61 -0.68 0.00	15.28 -0.67 0.00	24.60 -1.08 0.00	28.92 -1.27 0.00	31.44 -1.38 0.00	31.72 -1.40 0.00	31.44 -1.38 0.00	31.39 -1.38 0.00	29.37 -1.29 0.00	29.37 -1.29 0.00	29.37 -1.29 0.00	29.37 -1.29 0.00	31.44 -1.38 0.00	35.29 -1.56 0.00	35.29 -1.56 0.00	31.83 -1.40 0.00	31.00 -1.36 0.00	26.49 -1.16 0.00	26.52 -1.17 0.00
LOWER___HUDSON 24059	19.98 0.84 0.00	17.35 0.73 0.00	17.00 0.71 0.00	17.00 0.71 0.00	17.00 0.71 0.00	17.00 0.71 0.00	16.65 0.70 0.00	26.81 1.13 0.00	31.51 1.32 0.00	34.26 1.44 0.00	34.57 1.45 0.00	34.26 1.44 0.00	34.21 1.44 0.00	32.00 1.34 0.00	32.00 1.34 0.00	32.00 1.34 0.00	32.00 1.34 0.00	34.26 1.44 0.00	38.46 1.61 0.00	38.46 1.61 0.00	34.69 1.46 0.00	33.78 1.42 0.00	28.86 1.21 0.00	28.90 1.21 0.00
MEDINA___POWER 24015	19.94 0.80 0.00	17.32 0.70 0.00	16.98 0.69 0.00	16.98 0.69 0.00	16.98 0.69 0.00	16.98 0.69 0.00	16.62 0.67 0.00	26.76 1.08 0.00	31.46 1.27 0.00	34.20 1.38 0.00	34.51 1.39 0.00	34.20 1.38 0.00	34.15 1.38 0.00	31.95 1.29 0.00	31.95 1.29 0.00	31.95 1.29 0.00	31.95 1.29 0.00	34.20 1.38 0.00	38.40 1.55 0.00	38.40 1.55 0.00	34.63 1.40 0.00	33.72 1.36 0.00	28.81 1.16 0.00	28.85 1.16 0.00
MILLIKEN___1 23584	18.31 -0.83 0.00	15.90 -0.72 0.00	15.59 -0.70 0.00	15.59 -0.70 0.00	15.59 -0.70 0.00	15.59 -0.70 0.00	15.26 -0.69 0.00	24.57 -1.11 0.00	28.88 -1.31 0.00	31.39 -1.43 0.00	31.68 -1.44 0.00	31.39 -1.43 0.00	31.35 -1.42 0.00	29.33 -1.33 0.00	29.33 -1.33 0.00	29.33 -1.33 0.00	29.33 -1.33 0.00	31.39 -1.43 0.00	35.25 -1.60 0.00	35.25 -1.60 0.00	31.79 -1.44 0.00	30.95 -1.41 0.00	26.45 -1.20 0.00	26.49 -1.20 0.00
MILLIKEN___2 23585	18.30 -0.84 0.00	15.89 -0.73 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.25 -0.70 0.00	24.55 -1.13 0.00	28.86 -1.33 0.00	31.38 -1.44 0.00	31.67 -1.45 0.00	31.38 -1.44 0.00	31.33 -1.44 0.00	29.31 -1.35 0.00	29.31 -1.35 0.00	29.31 -1.35 0.00	29.31 -1.35 0.00	31.38 -1.44 0.00	35.23 -1.62 0.00	35.23 -1.62 0.00	31.77 -1.46 0.00	30.94 -1.42 0.00	26.44 -1.21 0.00	26.48 -1.21 0.00
MILLIKEN___DIESEL 23629	18.30 -0.84 0.00	15.89 -0.73 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.25 -0.70 0.00	24.55 -1.13 0.00	28.86 -1.33 0.00	31.38 -1.44 0.00	31.67 -1.45 0.00	31.38 -1.44 0.00	31.33 -1.44 0.00	29.31 -1.35 0.00	29.31 -1.35 0.00	29.31 -1.35 0.00	29.31 -1.35 0.00	31.38 -1.44 0.00	35.23 -1.62 0.00	35.23 -1.62 0.00	31.77 -1.46 0.00	30.94 -1.42 0.00	26.44 -1.21 0.00	26.48 -1.21 0.00
MONGAUP___HYD 23641	19.99 0.85 0.00	17.36 0.74 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	16.66 0.71 0.00	26.83 1.15 0.00	31.54 1.35 0.00	34.29 1.47 0.00	34.60 1.48 0.00	34.29 1.47 0.00	34.23 1.46 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	34.29 1.47 0.00	38.50 1.65 0.00	38.50 1.65 0.00	34.71 1.48 0.00	33.81 1.45 0.00	28.88 1.23 0.00	28.93 1.24 0.00
MONTAUK___DIESEL 23721	33.13 1.56 -12.43	32.98 1.35 -15.01	32.31 1.33 -14.69	32.20 1.33 -14.58	32.22 1.33 -14.60	32.05 1.33 -14.43	32.52 1.30 -15.27	33.04 2.09 -5.27	34.26 2.46 -1.61	35.49 2.67 0.00	36.25 2.70 -0.43	36.25 2.67 -0.76	50.52 2.67 -15.08	50.75 2.50 -17.59	50.55 2.50 -17.39	50.55 2.50 -17.39	50.75 2.50 -17.59	87.52 2.67 -52.03	154.40 3.00 -114.55	154.18 3.00 -114.33	94.73 2.71 -58.79	115.73 2.64 -80.73	94.83 2.25 -64.93	50.89 2.26 -20.94
N SALMON___HYD 24042	18.49 -0.65 0.00	16.06 -0.56 0.00	15.74 -0.55 0.00	15.74 -0.55 0.00	15.74 -0.55 0.00	15.74 -0.55 0.00	15.41 -0.54 0.00	24.81 -0.87 0.00	29.16 -1.03 0.00	31.70 -1.12 0.00	31.99 -1.13 0.00	31.70 -1.12 0.00	31.65 -1.12 0.00	29.62 -1.04 0.00	29.62 -1.04 0.00	29.62 -1.04 0.00	29.62 -1.04 0.00	31.70 -1.12 0.00	35.59 -1.26 0.00	35.59 -1.26 0.00	32.10 -1.13 0.00	31.26 -1.10 0.00	26.71 -0.94 0.00	26.75 -0.94 0.00
N.E._DAM_TRANS_STRIKE -24062	33.23 0.00 0.00	31.03 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	32.36 0.00 0.00	31.55 0.00 0.00	33.12 0.00 0.00	50.47 0.00 0.00	129.77 0.00 0.00	145.20 0.00 0.00	129.77 0.00 0.00	87.23 0.00 0.00	85.57 0.00 0.00	59.08 0.00 0.00	46.74 0.00 0.00	41.85 0.00 0.00	103.49 0.00 0.00	2844.68 0.00 0.00	2844.68 0.00 0.00	324.11 0.00 0.00	145.20 0.00 0.00	59.08 0.00 0.00	36.85 0.00 0.00
N.E._GEN_SANDY PD 24062	19.57 0.43 0.00	16.99 0.37 0.00	16.65 0.36 0.00	16.65 0.36 0.00	16.65 0.36 0.00	16.65 0.36 0.00	16.31 0.36 0.00	26.25 0.57 0.00	30.87 0.68 0.00	33.55 0.73 0.00	33.86 0.74 0.00	33.55 0.73 0.00	33.50 0.73 0.00	31.35 0.69 0.00	31.35 0.69 0.00	31.35 0.69 0.00	31.35 0.69 0.00	33.55 0.73 0.00	37.67 0.82 0.00	37.67 0.82 0.00	33.97 0.74 0.00	33.08 0.72 0.00	28.27 0.62 0.00	28.31 0.62 0.00
NARROWS_GT1_1 24228	21.12 1.98 0.00	18.34 1.72 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.60 1.65 0.00	28.34 2.66 0.00	33.31 3.12 0.00	36.22 3.40 0.00	36.55 3.43 0.00	36.22 3.40 0.00	36.16 3.39 0.00	33.83 3.17 0.00	33.83 3.17 0.00	33.83 3.17 0.00	33.83 3.17 0.00	36.22 3.40 0.00	40.66 3.81 0.00	40.66 3.81 0.00	36.67 3.44 0.00	35.71 3.35 0.00	30.51 2.86 0.00	30.56 2.87 0.00
NARROWS_GT1_2 24229	21.12 1.98 0.00	18.34 1.72 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.60 1.65 0.00	28.34 2.66 0.00	33.31 3.12 0.00	36.22 3.40 0.00	36.55 3.43 0.00	36.22 3.40 0.00	36.16 3.39 0.00	33.83 3.17 0.00	33.83 3.17 0.00	33.83 3.17 0.00	33.83 3.17 0.00	36.22 3.40 0.00	40.66 3.81 0.00	40.66 3.81 0.00	36.67 3.44 0.00	35.71 3.35 0.00	30.51 2.86 0.00	30.56 2.87 0.00
NARROWS_GT1_3 24230	21.12 1.98 0.00	18.34 1.72 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.60 1.65 0.00	28.34 2.66 0.00	33.31 3.12 0.00	36.22 3.40 0.00	36.55 3.43 0.00	36.22 3.40 0.00	36.16 3.39 0.00	33.83 3.17 0.00	33.83 3.17 0.00	33.83 3.17 0.00	33.83 3.17 0.00	36.22 3.40 0.00	40.66 3.81 0.00	40.66 3.81 0.00	36.67 3.44 0.00	35.71 3.35 0.00	30.51 2.86 0.00	30.56 2.87 0.00
NARROWS_GT1_4 24231	21.12 1.98 0.00	18.34 1.72 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.60 1.65 0.00	28.34 2.66 0.00	33.31 3.12 0.00	36.22 3.40 0.00	36.55 3.43 0.00	36.22 3.40 0.00	36.16 3.39 0.00	33.83 3.17 0.00	33.83 3.17 0.00	33.83 3.17 0.00	33.83 3.17 0.00	36.22 3.40 0.00	40.66 3.81 0.00	40.66 3.81 0.00	36.67 3.44 0.00	35.71 3.35 0.00	30.51 2.86 0.00	30.56 2.87 0.00

[illegible]



NEG CENTRAL___INDECK 23768	18.06 -1.08 0.00	15.68 -0.94 0.00	15.37 -0.92 0.00	15.37 -0.92 0.00	15.37 -0.92 0.00	15.37 -0.92 0.00	15.05 -0.90 0.00	24.23 -1.45 0.00	28.48 -1.71 0.00	30.96 -1.86 0.00	31.25 -1.87 0.00	30.96 -1.86 0.00	30.92 -1.85 0.00	28.93 -1.73 0.00	28.93 -1.73 0.00	28.93 -1.73 0.00	28.93 -1.73 0.00	30.96 -1.86 0.00	34.77 -2.08 0.00	34.77 -2.08 0.00	31.35 -1.88 0.00	30.53 -1.83 0.00	26.09 -1.56 0.00	26.13 -1.56 0.00
NEG CENTRAL___SENECA 23627	18.45 -0.69 0.00	16.03 -0.59 0.00	15.71 -0.58 0.00	15.71 -0.58 0.00	15.71 -0.58 0.00	15.71 -0.58 0.00	15.38 -0.57 0.00	24.76 -0.92 0.00	29.10 -1.09 0.00	31.64 -1.18 0.00	31.93 -1.19 0.00	31.64 -1.18 0.00	31.59 -1.18 0.00	29.56 -1.10 0.00	29.56 -1.10 0.00	29.56 -1.10 0.00	29.56 -1.10 0.00	31.64 -1.18 0.00	35.52 -1.33 0.00	35.52 -1.33 0.00	32.03 -1.20 0.00	31.19 -1.17 0.00	26.65 -1.00 0.00	26.69 -1.00 0.00
NEG NORTH_FLCN_SEA 23793	20.33 1.19 0.00	17.65 1.03 0.00	17.30 1.01 0.00	17.30 1.01 0.00	17.30 1.01 0.00	17.30 1.01 0.00	16.94 0.99 0.00	27.27 1.59 0.00	32.06 1.87 0.00	34.85 2.03 0.00	35.17 2.05 0.00	34.85 2.03 0.00	34.80 2.03 0.00	32.56 1.90 0.00	32.56 1.90 0.00	32.56 1.90 0.00	32.56 1.90 0.00	34.85 2.03 0.00	39.13 2.28 0.00	39.13 2.28 0.00	35.29 2.06 0.00	34.37 2.01 0.00	29.36 1.71 0.00	29.41 1.72 0.00
NEG NORTH_KES_CHATEGAY 23792	18.77 -0.37 0.00	16.30 -0.32 0.00	15.97 -0.32 0.00	15.97 -0.32 0.00	15.97 -0.32 0.00	15.97 -0.32 0.00	15.64 -0.31 0.00	25.17 -0.51 0.00	29.59 -0.60 0.00	32.17 -0.65 0.00	32.47 -0.65 0.00	32.17 -0.65 0.00	32.12 -0.65 0.00	30.05 -0.61 0.00	30.05 -0.61 0.00	30.05 -0.61 0.00	30.05 -0.61 0.00	32.17 -0.65 0.00	36.12 -0.73 0.00	36.12 -0.73 0.00	32.57 -0.66 0.00	31.72 -0.64 0.00	27.10 -0.55 0.00	27.14 -0.55 0.00
NEG NORTH___ALICE_FALLS 23915	19.14 0.00 0.00	16.62 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	15.95 0.00 0.00	25.68 0.00 0.00	30.19 0.00 0.00	32.82 0.00 0.00	33.12 0.00 0.00	32.82 0.00 0.00	32.77 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	32.82 0.00 0.00	36.85 0.00 0.00	36.85 0.00 0.00	33.23 0.00 0.00	32.36 0.00 0.00	27.65 0.00 0.00	27.69 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	19.14 0.00 0.00	16.62 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	15.95 0.00 0.00	25.68 0.00 0.00	30.19 0.00 0.00	32.82 0.00 0.00	33.12 0.00 0.00	32.82 0.00 0.00	32.77 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	32.82 0.00 0.00	36.85 0.00 0.00	36.85 0.00 0.00	33.23 0.00 0.00	32.36 0.00 0.00	27.65 0.00 0.00	27.69 0.00 0.00
NEG NORTH___PLATTSBURG 23628	18.58 -0.56 0.00	16.13 -0.49 0.00	15.81 -0.48 0.00	15.81 -0.48 0.00	15.81 -0.48 0.00	15.81 -0.48 0.00	15.48 -0.47 0.00	24.92 -0.76 0.00	29.30 -0.89 0.00	31.85 -0.97 0.00	32.14 -0.98 0.00	31.85 -0.97 0.00	31.80 -0.97 0.00	29.75 -0.91 0.00	29.75 -0.91 0.00	29.75 -0.91 0.00	29.75 -0.91 0.00	31.85 -0.97 0.00	35.76 -1.09 0.00	35.76 -1.09 0.00	32.25 -0.98 0.00	31.40 -0.96 0.00	26.83 -0.82 0.00	26.87 -0.82 0.00
NEG WEST_LEA_LOCKPORT 23791	17.49 -1.65 0.00	15.19 -1.43 0.00	14.89 -1.40 0.00	14.89 -1.40 0.00	14.89 -1.40 0.00	14.89 -1.40 0.00	14.58 -1.37 0.00	23.46 -2.22 0.00	27.58 -2.61 0.00	29.98 -2.84 0.00	30.26 -2.86 0.00	29.98 -2.84 0.00	29.94 -2.83 0.00	28.01 -2.65 0.00	28.01 -2.65 0.00	28.01 -2.65 0.00	28.01 -2.65 0.00	29.98 -2.84 0.00	33.67 -3.18 0.00	33.67 -3.18 0.00	30.36 -2.87 0.00	29.56 -2.80 0.00	25.26 -2.39 0.00	25.30 -2.39 0.00
NEG WEST___LANCASTR 23811	17.64 -1.50 0.00	15.32 -1.30 0.00	15.01 -1.28 0.00	15.01 -1.28 0.00	15.01 -1.28 0.00	15.01 -1.28 0.00	14.70 -1.25 0.00	23.66 -2.02 0.00	27.81 -2.38 0.00	30.24 -2.58 0.00	30.51 -2.61 0.00	30.24 -2.58 0.00	30.19 -2.58 0.00	28.25 -2.41 0.00	28.25 -2.41 0.00	28.25 -2.41 0.00	28.25 -2.41 0.00	30.24 -2.58 0.00	33.95 -2.90 0.00	33.95 -2.90 0.00	30.61 -2.62 0.00	29.81 -2.55 0.00	25.48 -2.17 0.00	25.51 -2.18 0.00
NEG_PENN_ALLEGHNY 23528	17.45 -1.69 0.00	15.15 -1.47 0.00	14.85 -1.44 0.00	14.85 -1.44 0.00	14.85 -1.44 0.00	14.85 -1.44 0.00	14.54 -1.41 0.00	23.40 -2.28 0.00	27.51 -2.68 0.00	29.91 -2.91 0.00	30.18 -2.94 0.00	29.91 -2.91 0.00	29.86 -2.91 0.00	27.94 -2.72 0.00	27.94 -2.72 0.00	27.94 -2.72 0.00	27.94 -2.72 0.00	29.91 -2.91 0.00	33.58 -3.27 0.00	33.58 -3.27 0.00	30.28 -2.95 0.00	29.49 -2.87 0.00	25.20 -2.45 0.00	25.23 -2.46 0.00
NEPA___ENERGY 23901	18.08 -1.06 0.00	15.70 -0.92 0.00	15.39 -0.90 0.00	15.39 -0.90 0.00	15.39 -0.90 0.00	15.39 -0.90 0.00	15.07 -0.88 0.00	24.26 -1.42 0.00	28.52 -1.67 0.00	31.00 -1.82 0.00	31.28 -1.84 0.00	31.00 -1.82 0.00	30.95 -1.82 0.00	28.96 -1.70 0.00	28.96 -1.70 0.00	28.96 -1.70 0.00	28.96 -1.70 0.00	31.00 -1.82 0.00	34.80 -2.05 0.00	34.80 -2.05 0.00	31.39 -1.84 0.00	30.56 -1.80 0.00	26.12 -1.53 0.00	26.15 -1.54 0.00
NEVERSINK___HYD 23608	19.56 0.42 0.00	16.98 0.36 0.00	16.65 0.36 0.00	16.65 0.36 0.00	16.65 0.36 0.00	16.65 0.36 0.00	16.30 0.35 0.00	26.24 0.56 0.00	30.85 0.66 0.00	33.54 0.72 0.00	33.84 0.72 0.00	33.54 0.72 0.00	33.49 0.72 0.00	31.33 0.67 0.00	31.33 0.67 0.00	31.33 0.67 0.00	31.33 0.67 0.00	33.54 0.72 0.00	37.66 0.81 0.00	37.66 0.81 0.00	33.96 0.73 0.00	33.07 0.71 0.00	28.25 0.60 0.00	28.30 0.61 0.00
NIAGARA____ 23760	17.73 -1.41 0.00	15.39 -1.23 0.00	15.09 -1.20 0.00	15.09 -1.20 0.00	15.09 -1.20 0.00	15.09 -1.20 0.00	14.77 -1.18 0.00	23.78 -1.90 0.00	27.95 -2.24 0.00	30.39 -2.43 0.00	30.67 -2.45 0.00	30.39 -2.43 0.00	30.34 -2.43 0.00	28.39 -2.27 0.00	28.39 -2.27 0.00	28.39 -2.27 0.00	28.39 -2.27 0.00	30.39 -2.43 0.00	34.12 -2.73 0.00	34.12 -2.73 0.00	30.77 -2.46 0.00	29.96 -2.40 0.00	25.60 -2.05 0.00	25.64 -2.05 0.00
NINE_MILE_1 23575	18.57 -0.57 0.00	16.12 -0.50 0.00	15.80 -0.49 0.00	15.80 -0.49 0.00	15.80 -0.49 0.00	15.80 -0.49 0.00	15.47 -0.48 0.00	24.91 -0.77 0.00	29.28 -0.91 0.00	31.83 -0.99 0.00	32.12 -1.00 0.00	31.83 -0.99 0.00	31.78 -0.99 0.00	29.74 -0.92 0.00	29.74 -0.92 0.00	29.74 -0.92 0.00	29.74 -0.92 0.00	31.83 -0.99 0.00	35.74 -1.11 0.00	35.74 -1.11 0.00	32.23 -1.00 0.00	31.39 -0.97 0.00	26.82 -0.83 0.00	26.86 -0.83 0.00
NINE_MILE_2 23744	18.57 -0.57 0.00	16.13 -0.49 0.00	15.81 -0.48 0.00	15.81 -0.48 0.00	15.81 -0.48 0.00	15.81 -0.48 0.00	15.48 -0.47 0.00	24.92 -0.76 0.00	29.29 -0.90 0.00	31.84 -0.98 0.00	32.13 -0.99 0.00	31.84 -0.98 0.00	31.79 -0.98 0.00	29.75 -0.91 0.00	29.75 -0.91 0.00	29.75 -0.91 0.00	29.75 -0.91 0.00	31.84 -0.98 0.00	35.75 -1.10 0.00	35.75 -1.10 0.00	32.24 -0.99 0.00	31.40 -0.96 0.00	26.83 -0.82 0.00	26.87 -0.82 0.00
NM CAPITAL___NUG 23643	19.98 0.84 0.00	17.35 0.73 0.00	17.00 0.71 0.00	17.00 0.71 0.00	17.00 0.71 0.00	17.00 0.71 0.00	16.65 0.70 0.00	26.81 1.13 0.00	31.51 1.32 0.00	34.26 1.44 0.00	34.57 1.45 0.00	34.26 1.44 0.00	34.21 1.44 0.00	32.00 1.34 0.00	32.00 1.34 0.00	32.00 1.34 0.00	32.00 1.34 0.00	34.26 1.44 0.00	38.46 1.61 0.00	38.46 1.61 0.00	34.69 1.46 0.00	33.78 1.42 0.00	28.86 1.21 0.00	28.90 1.21 0.00

NM CENTRAL___NUG 23634	18.49 -0.65 0.00	16.06 -0.56 0.00	15.74 -0.55 0.00	15.74 -0.55 0.00	15.74 -0.55 0.00	15.74 -0.55 0.00	15.41 -0.54 0.00	24.81 -0.87 0.00	29.16 -1.03 0.00	31.70 -1.12 0.00	31.99 -1.13 0.00	31.70 -1.12 0.00	31.65 -1.12 0.00	29.62 -1.04 0.00	29.62 -1.04 0.00	29.62 -1.04 0.00	29.62 -1.04 0.00	31.70 -1.12 0.00	35.59 -1.26 0.00	35.59 -1.26 0.00	32.10 -1.13 0.00	31.26 -1.10 0.00	26.71 -0.94 0.00	26.75 -0.94 0.00
NM MOHAWK___NUG 23633	19.27 0.13 0.00	16.74 0.12 0.00	16.40 0.11 0.00	16.40 0.11 0.00	16.40 0.11 0.00	16.40 0.11 0.00	16.06 0.11 0.00	25.86 0.18 0.00	30.40 0.21 0.00	33.05 0.23 0.00	33.35 0.23 0.00	33.05 0.23 0.00	33.00 0.23 0.00	30.87 0.21 0.00	30.87 0.21 0.00	30.87 0.21 0.00	30.87 0.21 0.00	33.05 0.23 0.00	37.11 0.26 0.00	37.11 0.26 0.00	33.46 0.23 0.00	32.58 0.22 0.00	27.84 0.19 0.00	27.88 0.19 0.00
NM NORTH___NUG 24055	18.92 -0.22 0.00	16.43 -0.19 0.00	16.10 -0.19 0.00	16.10 -0.19 0.00	16.10 -0.19 0.00	16.10 -0.19 0.00	15.77 -0.18 0.00	25.38 -0.30 0.00	29.83 -0.36 0.00	32.43 -0.39 0.00	32.73 -0.39 0.00	32.43 -0.39 0.00	32.38 -0.39 0.00	30.30 -0.36 0.00	30.30 -0.36 0.00	30.30 -0.36 0.00	30.30 -0.36 0.00	32.43 -0.39 0.00	36.41 -0.44 0.00	36.41 -0.44 0.00	32.83 -0.40 0.00	31.97 -0.39 0.00	27.32 -0.33 0.00	27.36 -0.33 0.00
NM WEST___NUG 23774	17.87 -1.27 0.00	15.52 -1.10 0.00	15.21 -1.08 0.00	15.21 -1.08 0.00	15.21 -1.08 0.00	15.21 -1.08 0.00	14.89 -1.06 0.00	23.97 -1.71 0.00	28.18 -2.01 0.00	30.64 -2.18 0.00	30.92 -2.20 0.00	30.64 -2.18 0.00	30.59 -2.18 0.00	28.62 -2.04 0.00	28.62 -2.04 0.00	28.62 -2.04 0.00	28.62 -2.04 0.00	30.64 -2.18 0.00	34.40 -2.45 0.00	34.40 -2.45 0.00	31.02 -2.21 0.00	30.21 -2.15 0.00	25.81 -1.84 0.00	25.85 -1.84 0.00
NM_ST_REGIS___HYD 24053	18.49 -0.65 0.00	16.05 -0.57 0.00	15.73 -0.56 0.00	15.73 -0.56 0.00	15.73 -0.56 0.00	15.73 -0.56 0.00	15.41 -0.54 0.00	24.80 -0.88 0.00	29.15 -1.04 0.00	31.69 -1.13 0.00	31.98 -1.14 0.00	31.69 -1.13 0.00	31.64 -1.13 0.00	29.61 -1.05 0.00	29.61 -1.05 0.00	29.61 -1.05 0.00	29.61 -1.05 0.00	31.69 -1.13 0.00	35.58 -1.27 0.00	35.58 -1.27 0.00	32.09 -1.14 0.00	31.25 -1.11 0.00	26.70 -0.95 0.00	26.74 -0.95 0.00
NORTHPORT___1 23551	33.39 1.82 -12.43	33.21 1.58 -15.01	32.53 1.55 -14.69	32.42 1.55 -14.58	32.44 1.55 -14.60	32.27 1.55 -14.43	32.73 1.51 -15.27	33.39 2.44 -5.27	34.66 2.86 -1.61	35.93 3.11 0.00	36.69 3.14 -0.43	36.69 3.11 -0.76	50.96 3.11 -15.08	51.16 2.91 -17.59	50.96 2.91 -17.39	50.96 2.91 -17.39	51.16 2.91 -17.59	87.96 3.11 -52.03	154.89 3.49 -114.55	154.67 3.49 -114.33	95.17 3.15 -58.79	116.16 3.07 -80.73	95.20 2.62 -64.93	51.26 2.63 -20.94
NORTHPORT___2 23552	33.44 1.87 -12.43	33.25 1.62 -15.01	32.57 1.59 -14.69	32.46 1.59 -14.58	32.48 1.59 -14.60	32.31 1.59 -14.43	32.78 1.56 -15.27	33.46 2.51 -5.27	34.75 2.95 -1.61	36.02 3.20 0.00	36.78 3.23 -0.43	36.78 3.20 -0.76	51.05 3.20 -15.08	51.24 2.99 -17.59	51.04 2.99 -17.39	51.04 2.99 -17.39	51.24 2.99 -17.59	88.05 3.20 -52.03	155.00 3.60 -114.55	154.78 3.60 -114.33	95.26 3.24 -58.79	116.25 3.16 -80.73	95.28 2.70 -64.93	51.33 2.70 -20.94
NORTHPORT___3 23553	33.09 1.52 -12.43	32.95 1.32 -15.01	32.28 1.30 -14.69	32.17 1.30 -14.58	32.19 1.30 -14.60	32.02 1.30 -14.43	32.49 1.27 -15.27	33.00 2.05 -5.27	34.20 2.40 -1.61	35.43 2.61 0.00	36.19 2.64 -0.43	36.19 2.61 -0.76	50.46 2.61 -15.08	50.69 2.44 -17.59	50.49 2.44 -17.39	50.49 2.44 -17.39	50.69 2.44 -17.59	87.46 2.61 -52.03	154.33 2.93 -114.55	154.11 2.93 -114.33	94.67 2.65 -58.79	115.67 2.58 -80.73	94.78 2.20 -64.93	50.84 2.21 -20.94
NORTHPORT___4 23650	33.13 1.56 -12.43	32.98 1.35 -15.01	32.31 1.33 -14.69	32.20 1.33 -14.58	32.22 1.33 -14.60	32.05 1.33 -14.43	32.52 1.30 -15.27	33.04 2.09 -5.27	34.26 2.46 -1.61	35.49 2.67 0.00	36.25 2.70 -0.43	36.25 2.67 -0.76	50.52 2.67 -15.08	50.75 2.50 -17.59	50.55 2.50 -17.39	50.55 2.50 -17.39	50.75 2.50 -17.59	87.52 2.67 -52.03	154.40 3.00 -114.55	154.18 3.00 -114.33	94.73 2.71 -58.79	115.73 2.64 -80.73	94.83 2.25 -64.93	50.89 2.26 -20.94
NORTHPORT___IC 23718	33.13 1.56 -12.43	32.98 1.35 -15.01	32.31 1.33 -14.69	32.20 1.33 -14.58	32.22 1.33 -14.60	32.05 1.33 -14.43	32.52 1.30 -15.27	33.04 2.09 -5.27	34.26 2.46 -1.61	35.49 2.67 0.00	36.25 2.70 -0.43	36.25 2.67 -0.76	50.52 2.67 -15.08	50.75 2.50 -17.59	50.55 2.50 -17.39	50.55 2.50 -17.39	50.75 2.50 -17.59	87.52 2.67 -52.03	154.40 3.00 -114.55	154.18 3.00 -114.33	94.73 2.71 -58.79	115.73 2.64 -80.73	94.83 2.25 -64.93	50.89 2.26 -20.94
NSINS_S_GLNS_FALLS 23858	19.99 0.85 0.00	17.36 0.74 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	16.66 0.71 0.00	26.83 1.15 0.00	31.54 1.35 0.00	34.28 1.46 0.00	34.60 1.48 0.00	34.28 1.46 0.00	34.23 1.46 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	34.28 1.46 0.00	38.49 1.64 0.00	38.49 1.64 0.00	34.71 1.48 0.00	33.80 1.44 0.00	28.88 1.23 0.00	28.93 1.24 0.00
NYISO_LBMP_REFERENCE 24008	19.14 0.00 0.00	16.62 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	16.29 0.00 0.00	15.95 0.00 0.00	25.68 0.00 0.00	30.19 0.00 0.00	32.82 0.00 0.00	33.12 0.00 0.00	32.82 0.00 0.00	32.77 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	30.66 0.00 0.00	32.82 0.00 0.00	36.85 0.00 0.00	36.85 0.00 0.00	33.23 0.00 0.00	32.36 0.00 0.00	27.65 0.00 0.00	27.69 0.00 0.00
NYPA___HOLTSVILL 23794	33.52 1.95 -12.43	33.32 1.69 -15.01	32.64 1.66 -14.69	32.53 1.66 -14.58	32.55 1.66 -14.60	32.38 1.66 -14.43	32.84 1.62 -15.27	33.56 2.61 -5.27	34.87 3.07 -1.61	36.16 3.34 0.00	36.92 3.37 -0.43	36.92 3.34 -0.76	51.19 3.34 -15.08	51.37 3.12 -17.59	51.17 3.12 -17.39	51.17 3.12 -17.39	51.37 3.12 -17.59	88.19 3.34 -52.03	155.15 3.75 -114.55	154.93 3.75 -114.33	95.40 3.38 -58.79	116.38 3.29 -80.73	95.39 2.81 -64.93	51.45 2.82 -20.94
O.H_DAM_TRANS_STRIKE -24063	31.29 0.00 0.00	29.22 0.00 0.00	28.87 0.00 0.00	28.87 0.00 0.00	28.87 0.00 0.00	30.47 0.00 0.00	29.71 0.00 0.00	31.19 0.00 0.00	47.52 0.00 0.00	122.18 0.00 0.00	136.71 0.00 0.00	122.18 0.00 0.00	82.13 0.00 0.00	80.56 0.00 0.00	55.63 0.00 0.00	44.00 0.00 0.00	39.40 0.00 0.00	97.44 0.00 0.00	2678.34 0.00 0.00	2678.34 0.00 0.00	305.16 0.00 0.00	136.71 0.00 0.00	55.63 0.00 0.00	34.69 0.00 0.00
O.H_GEN_BRUCE 24063	18.03 -1.11 0.00	15.66 -0.96 0.00	15.35 -0.94 0.00	15.35 -0.94 0.00	15.35 -0.94 0.00	15.35 -0.94 0.00	15.03 -0.92 0.00	24.19 -1.49 0.00	28.43 -1.76 0.00	30.91 -1.91 0.00	31.19 -1.93 0.00	30.91 -1.91 0.00	30.86 -1.91 0.00	28.88 -1.78 0.00	28.88 -1.78 0.00	28.88 -1.78 0.00	28.88 -1.78 0.00	30.91 -1.91 0.00	34.71 -2.14 0.00	34.71 -2.14 0.00	31.30 -1.93 0.00	30.48 -1.88 0.00	26.04 -1.61 0.00	26.08 -1.61 0.00
OAK ORCHARD___HYD 24046	18.10 -1.04 0.00	15.72 -0.90 0.00	15.41 -0.88 0.00	15.41 -0.88 0.00	15.41 -0.88 0.00	15.41 -0.88 0.00	15.09 -0.86 0.00	24.28 -1.40 0.00	28.55 -1.64 0.00	31.03 -1.79 0.00	31.32 -1.80 0.00	31.03 -1.79 0.00	30.99 -1.78 0.00	28.99 -1.67 0.00	28.99 -1.67 0.00	28.99 -1.67 0.00	28.99 -1.67 0.00	31.03 -1.79 0.00	34.84 -2.01 0.00	34.84 -2.01 0.00	31.42 -1.81 0.00	30.60 -1.76 0.00	26.15 -1.50 0.00	26.18 -1.51 0.00

ONONDAGA_REF_OCCRA 23987	18.76 -0.38 0.00	16.29 -0.33 0.00	15.96 -0.33 0.00	15.96 -0.33 0.00	15.96 -0.33 0.00	15.96 -0.33 0.00	15.63 -0.32 0.00	25.16 -0.52 0.00	29.58 -0.61 0.00	32.15 -0.67 0.00	32.45 -0.67 0.00	32.15 -0.67 0.00	32.11 -0.66 0.00	30.04 -0.62 0.00	30.04 -0.62 0.00	30.04 -0.62 0.00	30.04 -0.62 0.00	32.15 -0.67 0.00	36.10 -0.75 0.00	36.10 -0.75 0.00	32.56 -0.67 0.00	31.70 -0.66 0.00	27.09 -0.56 0.00	27.13 -0.56 0.00
ONONDAGA___COGEN 23986	18.64 -0.50 0.00	16.19 -0.43 0.00	15.87 -0.42 0.00	15.87 -0.42 0.00	15.87 -0.42 0.00	15.87 -0.42 0.00	15.54 -0.41 0.00	25.01 -0.67 0.00	29.40 -0.79 0.00	31.96 -0.86 0.00	32.25 -0.87 0.00	31.96 -0.86 0.00	31.91 -0.86 0.00	29.85 -0.81 0.00	29.85 -0.81 0.00	29.85 -0.81 0.00	29.85 -0.81 0.00	31.96 -0.86 0.00	35.88 -0.97 0.00	35.88 -0.97 0.00	32.36 -0.87 0.00	31.51 -0.85 0.00	26.92 -0.73 0.00	26.96 -0.73 0.00
OSWEGATCHIE___HYD 24044	18.39 -0.75 0.00	15.97 -0.65 0.00	15.66 -0.63 0.00	15.66 -0.63 0.00	15.66 -0.63 0.00	15.66 -0.63 0.00	15.33 -0.62 0.00	24.68 -1.00 0.00	29.01 -1.18 0.00	31.54 -1.28 0.00	31.82 -1.30 0.00	31.54 -1.28 0.00	31.49 -1.28 0.00	29.46 -1.20 0.00	29.46 -1.20 0.00	29.46 -1.20 0.00	29.46 -1.20 0.00	31.54 -1.28 0.00	35.41 -1.44 0.00	35.41 -1.44 0.00	31.93 -1.30 0.00	31.09 -1.27 0.00	26.57 -1.08 0.00	26.61 -1.08 0.00
OSWEGO___5 23606	18.66 -0.48 0.00	16.21 -0.41 0.00	15.89 -0.40 0.00	15.89 -0.40 0.00	15.89 -0.40 0.00	15.89 -0.40 0.00	15.56 -0.39 0.00	25.04 -0.64 0.00	29.43 -0.76 0.00	32.00 -0.82 0.00	32.29 -0.83 0.00	32.00 -0.82 0.00	31.95 -0.82 0.00	29.89 -0.77 0.00	29.89 -0.77 0.00	29.89 -0.77 0.00	29.89 -0.77 0.00	32.00 -0.82 0.00	35.93 -0.92 0.00	35.93 -0.92 0.00	32.40 -0.83 0.00	31.55 -0.81 0.00	26.96 -0.69 0.00	27.00 -0.69 0.00
OSWEGO___6 23613	18.66 -0.48 0.00	16.21 -0.41 0.00	15.89 -0.40 0.00	15.89 -0.40 0.00	15.89 -0.40 0.00	15.89 -0.40 0.00	15.56 -0.39 0.00	25.04 -0.64 0.00	29.43 -0.76 0.00	32.00 -0.82 0.00	32.29 -0.83 0.00	32.00 -0.82 0.00	31.95 -0.82 0.00	29.89 -0.77 0.00	29.89 -0.77 0.00	29.89 -0.77 0.00	29.89 -0.77 0.00	32.00 -0.82 0.00	35.92 -0.93 0.00	35.92 -0.93 0.00	32.40 -0.83 0.00	31.55 -0.81 0.00	26.96 -0.69 0.00	27.00 -0.69 0.00
OXBOW___ 24026	17.87 -1.27 0.00	15.52 -1.10 0.00	15.21 -1.08 0.00	15.21 -1.08 0.00	15.21 -1.08 0.00	15.21 -1.08 0.00	14.90 -1.05 0.00	23.98 -1.70 0.00	28.18 -2.01 0.00	30.64 -2.18 0.00	30.92 -2.20 0.00	30.64 -2.18 0.00	30.59 -2.18 0.00	28.62 -2.04 0.00	28.62 -2.04 0.00	28.62 -2.04 0.00	28.62 -2.04 0.00	30.64 -2.18 0.00	34.40 -2.45 0.00	34.40 -2.45 0.00	31.02 -2.21 0.00	30.21 -2.15 0.00	25.81 -1.84 0.00	25.85 -1.84 0.00
PEEKSKILL___ 23653	20.41 1.27 0.00	17.72 1.10 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.37 1.08 0.00	17.01 1.06 0.00	27.39 1.71 0.00	32.20 2.01 0.00	35.00 2.18 0.00	35.32 2.20 0.00	35.00 2.18 0.00	34.95 2.18 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	32.70 2.04 0.00	35.00 2.18 0.00	39.30 2.45 0.00	39.30 2.45 0.00	35.44 2.21 0.00	34.51 2.15 0.00	29.49 1.84 0.00	29.53 1.84 0.00
PJM_DAM_TRANS_STRIKE -24065	31.43 0.00 0.00	29.35 0.00 0.00	29.00 0.00 0.00	29.00 0.00 0.00	29.00 0.00 0.00	30.61 0.00 0.00	29.84 0.00 0.00	31.33 0.00 0.00	47.73 0.00 0.00	122.73 0.00 0.00	137.33 0.00 0.00	122.73 0.00 0.00	82.51 0.00 0.00	80.93 0.00 0.00	55.88 0.00 0.00	44.20 0.00 0.00	39.58 0.00 0.00	97.88 0.00 0.00	2690.49 0.00 0.00	2690.49 0.00 0.00	306.54 0.00 0.00	137.33 0.00 0.00	55.88 0.00 0.00	34.85 0.00 0.00
PJM_GEN_KEystone 24065	18.11 -1.03 0.00	15.73 -0.89 0.00	15.42 -0.87 0.00	15.42 -0.87 0.00	15.42 -0.87 0.00	15.42 -0.87 0.00	15.10 -0.85 0.00	24.30 -1.38 0.00	28.56 -1.63 0.00	31.05 -1.77 0.00	31.33 -1.79 0.00	31.05 -1.77 0.00	31.00 -1.77 0.00	29.01 -1.65 0.00	29.01 -1.65 0.00	29.01 -1.65 0.00	29.01 -1.65 0.00	31.05 -1.77 0.00	34.86 -1.99 0.00	34.86 -1.99 0.00	31.44 -1.79 0.00	30.62 -1.74 0.00	26.16 -1.49 0.00	26.20 -1.49 0.00
PLEASANTVLY___LBMP 24000	19.86 0.72 0.00	17.24 0.62 0.00	16.90 0.61 0.00	16.90 0.61 0.00	16.90 0.61 0.00	16.90 0.61 0.00	16.55 0.60 0.00	26.64 0.96 0.00	31.32 1.13 0.00	34.05 1.23 0.00	34.36 1.24 0.00	34.05 1.23 0.00	34.00 1.23 0.00	31.81 1.15 0.00	31.81 1.15 0.00	31.81 1.15 0.00	31.81 1.15 0.00	34.05 1.23 0.00	38.23 1.38 0.00	38.23 1.38 0.00	34.48 1.25 0.00	33.57 1.21 0.00	28.69 1.04 0.00	28.73 1.04 0.00
POLETTI___ 23519	20.69 1.55 0.00	17.96 1.34 0.00	17.61 1.32 0.00	17.61 1.32 0.00	17.61 1.32 0.00	17.61 1.32 0.00	17.24 1.29 0.00	27.76 2.08 0.00	32.63 2.44 0.00	35.47 2.65 0.00	35.80 2.68 0.00	35.47 2.65 0.00	35.42 2.65 0.00	33.14 2.48 0.00	33.14 2.48 0.00	33.14 2.48 0.00	33.14 2.48 0.00	35.47 2.65 0.00	39.83 2.98 0.00	39.83 2.98 0.00	35.92 2.69 0.00	34.98 2.62 0.00	29.89 2.24 0.00	29.93 2.24 0.00
PORT_JEFF_3 23555	33.59 2.02 -12.43	33.39 1.76 -15.01	32.70 1.72 -14.69	32.59 1.72 -14.58	32.61 1.72 -14.60	32.44 1.72 -14.43	32.91 1.69 -15.27	33.67 2.72 -5.27	34.99 3.19 -1.61	36.29 3.47 0.00	37.05 3.50 -0.43	37.05 3.47 -0.76	51.32 3.47 -15.08	51.49 3.24 -17.59	51.29 3.24 -17.39	51.29 3.24 -17.39	51.49 3.24 -17.59	88.32 3.47 -52.03	155.30 3.90 -114.55	155.08 3.90 -114.33	95.54 3.52 -58.79	116.51 3.42 -80.73	95.50 2.92 -64.93	51.56 2.93 -20.94
PORT_JEFF_4 23616	33.28 1.71 -12.43	33.12 1.49 -15.01	32.44 1.46 -14.69	32.33 1.46 -14.58	32.35 1.46 -14.60	32.18 1.46 -14.43	32.65 1.43 -15.27	33.25 2.30 -5.27	34.50 2.70 -1.61	35.75 2.93 0.00	36.51 2.96 -0.43	36.51 2.93 -0.76	50.78 2.93 -15.08	50.99 2.74 -17.59	50.79 2.74 -17.39	50.79 2.74 -17.39	50.99 2.74 -17.59	87.78 2.93 -52.03	154.69 3.29 -114.55	154.47 3.29 -114.33	94.99 2.97 -58.79	115.98 2.89 -80.73	95.05 2.47 -64.93	51.11 2.48 -20.94
PORT_JEFF_IC 23713	33.60 2.03 -12.43	33.40 1.77 -15.01	32.71 1.73 -14.69	32.60 1.73 -14.58	32.62 1.73 -14.60	32.45 1.73 -14.43	32.92 1.70 -15.27	33.68 2.73 -5.27	35.01 3.21 -1.61	36.31 3.49 0.00	37.07 3.52 -0.43	37.07 3.49 -0.76	51.33 3.48 -15.08	51.51 3.26 -17.59	51.31 3.26 -17.39	51.31 3.26 -17.39	51.51 3.26 -17.59	88.34 3.49 -52.03	155.32 3.92 -114.55	155.10 3.92 -114.33	95.55 3.53 -58.79	116.53 3.44 -80.73	95.52 2.94 -64.93	51.57 2.94 -20.94
PROJECT___ORANGE 23990	18.85 -0.29 0.00	16.37 -0.25 0.00	16.04 -0.25 0.00	16.04 -0.25 0.00	16.04 -0.25 0.00	16.04 -0.25 0.00	15.71 -0.24 0.00	25.29 -0.39 0.00	29.72 -0.47 0.00	32.31 -0.51 0.00	32.61 -0.51 0.00	32.31 -0.51 0.00	32.26 -0.51 0.00	30.19 -0.47 0.00	30.19 -0.47 0.00	30.19 -0.47 0.00	30.19 -0.47 0.00	32.31 -0.51 0.00	36.28 -0.57 0.00	36.28 -0.57 0.00	32.72 -0.51 0.00	31.86 -0.50 0.00	27.22 -0.43 0.00	27.26 -0.43 0.00
PYRITES___HYD 24023	18.90 -0.24 0.00	16.41 -0.21 0.00	16.08 -0.21 0.00	16.08 -0.21 0.00	16.08 -0.21 0.00	16.08 -0.21 0.00	15.75 -0.20 0.00	25.35 -0.33 0.00	29.80 -0.39 0.00	32.40 -0.42 0.00	32.69 -0.43 0.00	32.40 -0.42 0.00	32.35 -0.42 0.00	30.26 -0.40 0.00	30.26 -0.40 0.00	30.26 -0.40 0.00	30.26 -0.40 0.00	32.40 -0.42 0.00	36.37 -0.48 0.00	36.37 -0.48 0.00	32.80 -0.43 0.00	31.94 -0.42 0.00	27.29 -0.36 0.00	27.33 -0.36 0.00

KANKINE_____ 23646	18.29 -0.85 0.00	15.88 -0.74 0.00	15.57 -0.72 0.00	15.57 -0.72 0.00	15.57 -0.72 0.00	15.57 -0.72 0.00	15.24 -0.71 0.00	24.53 -1.15 0.00	28.84 -1.35 0.00	31.35 -1.47 0.00	31.64 -1.48 0.00	31.35 -1.47 0.00	31.30 -1.47 0.00	29.29 -1.37 0.00	29.29 -1.37 0.00	29.29 -1.37 0.00	29.29 -1.37 0.00	31.35 -1.47 0.00	35.20 -1.65 0.00	35.20 -1.65 0.00	31.74 -1.49 0.00	30.91 -1.45 0.00	26.41 -1.24 0.00	26.45 -1.24 0.00
RAVENS GT4-7_____ 23728	21.03 1.89 0.00	18.26 1.64 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.53 1.58 0.00	28.22 2.54 0.00	33.17 2.98 0.00	36.06 3.24 0.00	36.39 3.27 0.00	36.06 3.24 0.00	36.01 3.24 0.00	33.69 3.03 0.00	33.69 3.03 0.00	33.69 3.03 0.00	33.69 3.03 0.00	36.06 3.24 0.00	40.49 3.64 0.00	40.49 3.64 0.00	36.51 3.28 0.00	35.56 3.20 0.00	30.38 2.73 0.00	30.43 2.74 0.00
RAVENSWD GT2_____ 23730	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWD GT3_____ 23733	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWOOD_GT2_1_____ 24244	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWOOD_GT2_2_____ 24245	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWOOD_GT2_3_____ 24246	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWOOD_GT2_4_____ 24247	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWOOD_GT3_1_____ 24248	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWOOD_GT3_2_____ 24249	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWOOD_GT3_3_____ 24250	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWOOD_GT3_4_____ 24251	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWOOD_GT_1_____ 23729	20.73 1.59 0.00	18.00 1.38 0.00	17.65 1.36 0.00	17.65 1.36 0.00	17.65 1.36 0.00	17.65 1.36 0.00	17.28 1.33 0.00	27.82 2.14 0.00	32.70 2.51 0.00	35.55 2.73 0.00	35.88 2.76 0.00	35.55 2.73 0.00	35.50 2.73 0.00	33.21 2.55 0.00	33.21 2.55 0.00	33.21 2.55 0.00	33.21 2.55 0.00	35.55 2.73 0.00	39.92 3.07 0.00	39.92 3.07 0.00	36.00 2.77 0.00	35.05 2.69 0.00	29.95 2.30 0.00	29.99 2.30 0.00
RAVENSWOOD_GT_10_____ 24258	21.04 1.90 0.00	18.27 1.65 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.53 1.58 0.00	28.23 2.55 0.00	33.19 3.00 0.00	36.08 3.26 0.00	36.41 3.29 0.00	36.08 3.26 0.00	36.02 3.25 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	36.08 3.26 0.00	40.51 3.66 0.00	40.51 3.66 0.00	36.53 3.30 0.00	35.57 3.21 0.00	30.39 2.74 0.00	30.44 2.75 0.00
RAVENSWOOD_GT_11_____ 24259	21.04 1.90 0.00	18.27 1.65 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.53 1.58 0.00	28.23 2.55 0.00	33.19 3.00 0.00	36.08 3.26 0.00	36.41 3.29 0.00	36.08 3.26 0.00	36.02 3.25 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	36.08 3.26 0.00	40.51 3.66 0.00	40.51 3.66 0.00	36.53 3.30 0.00	35.57 3.21 0.00	30.39 2.74 0.00	30.44 2.75 0.00
RAVENSWOOD_GT_4_____ 24252	21.03 1.89 0.00	18.26 1.64 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.53 1.58 0.00	28.22 2.54 0.00	33.17 2.98 0.00	36.06 3.24 0.00	36.39 3.27 0.00	36.06 3.24 0.00	36.01 3.24 0.00	33.69 3.03 0.00	33.69 3.03 0.00	33.69 3.03 0.00	33.69 3.03 0.00	36.06 3.24 0.00	40.49 3.64 0.00	40.49 3.64 0.00	36.51 3.28 0.00	35.56 3.20 0.00	30.38 2.73 0.00	30.43 2.74 0.00

RAVENSWOOD_GT_5 24254	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWOOD_GT_6 24253	21.03 1.89 0.00	18.26 1.64 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.53 1.58 0.00	28.22 2.54 0.00	33.17 2.98 0.00	36.06 3.24 0.00	36.39 3.27 0.00	36.06 3.24 0.00	36.01 3.24 0.00	33.69 3.03 0.00	33.69 3.03 0.00	33.69 3.03 0.00	33.69 3.03 0.00	36.06 3.24 0.00	40.49 3.64 0.00	40.49 3.64 0.00	36.51 3.28 0.00	35.56 3.20 0.00	30.38 2.73 0.00	30.43 2.74 0.00
RAVENSWOOD_GT_7 24255	20.76 1.62 0.00	18.03 1.41 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.67 1.38 0.00	17.30 1.35 0.00	27.85 2.17 0.00	32.74 2.55 0.00	35.60 2.78 0.00	35.92 2.80 0.00	35.60 2.78 0.00	35.54 2.77 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	33.25 2.59 0.00	35.60 2.78 0.00	39.97 3.12 0.00	39.97 3.12 0.00	36.04 2.81 0.00	35.10 2.74 0.00	29.99 2.34 0.00	30.03 2.34 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.04 1.90 0.00	18.27 1.65 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.53 1.58 0.00	28.23 2.55 0.00	33.19 3.00 0.00	36.08 3.26 0.00	36.41 3.29 0.00	36.08 3.26 0.00	36.02 3.25 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	36.08 3.26 0.00	40.51 3.66 0.00	40.51 3.66 0.00	36.53 3.30 0.00	35.57 3.21 0.00	30.39 2.74 0.00	30.44 2.75 0.00
RAVENSWOOD_GT_9 24257	21.04 1.90 0.00	18.27 1.65 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.53 1.58 0.00	28.23 2.55 0.00	33.19 3.00 0.00	36.08 3.26 0.00	36.41 3.29 0.00	36.08 3.26 0.00	36.02 3.25 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	36.08 3.26 0.00	40.51 3.66 0.00	40.51 3.66 0.00	36.53 3.30 0.00	35.57 3.21 0.00	30.39 2.74 0.00	30.44 2.75 0.00
RAVENSWOOD___1 23533	21.04 1.90 0.00	18.27 1.65 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.53 1.58 0.00	28.23 2.55 0.00	33.19 3.00 0.00	36.08 3.26 0.00	36.41 3.29 0.00	36.08 3.26 0.00	36.02 3.25 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	36.08 3.26 0.00	40.51 3.66 0.00	40.51 3.66 0.00	36.53 3.30 0.00	35.57 3.21 0.00	30.39 2.74 0.00	30.44 2.75 0.00
RAVENSWOOD___2 23534	21.00 1.86 0.00	18.23 1.61 0.00	17.87 1.58 0.00	17.87 1.58 0.00	17.87 1.58 0.00	17.87 1.58 0.00	17.50 1.55 0.00	28.17 2.49 0.00	33.12 2.93 0.00	36.00 3.18 0.00	36.33 3.21 0.00	36.00 3.18 0.00	35.95 3.18 0.00	33.63 2.97 0.00	33.63 2.97 0.00	33.63 2.97 0.00	33.63 2.97 0.00	36.00 3.18 0.00	40.43 3.58 0.00	40.43 3.58 0.00	36.45 3.22 0.00	35.50 3.14 0.00	30.33 2.68 0.00	30.38 2.69 0.00
RAVENSWOOD___3 23535	20.73 1.59 0.00	18.00 1.38 0.00	17.65 1.36 0.00	17.65 1.36 0.00	17.65 1.36 0.00	17.65 1.36 0.00	17.28 1.33 0.00	27.82 2.14 0.00	32.70 2.51 0.00	35.55 2.73 0.00	35.88 2.76 0.00	35.55 2.73 0.00	35.50 2.73 0.00	33.21 2.55 0.00	33.21 2.55 0.00	33.21 2.55 0.00	33.21 2.55 0.00	35.55 2.73 0.00	39.92 3.07 0.00	39.92 3.07 0.00	36.00 2.77 0.00	35.05 2.69 0.00	29.95 2.30 0.00	29.99 2.30 0.00
RAVNSWD 8-11____ 23667	21.04 1.90 0.00	18.27 1.65 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.91 1.62 0.00	17.53 1.58 0.00	28.23 2.55 0.00	33.19 3.00 0.00	36.08 3.26 0.00	36.41 3.29 0.00	36.08 3.26 0.00	36.02 3.25 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	33.70 3.04 0.00	36.08 3.26 0.00	40.51 3.66 0.00	40.51 3.66 0.00	36.53 3.30 0.00	35.57 3.21 0.00	30.39 2.74 0.00	30.44 2.75 0.00
RENSSELAER___COGEN 23796	20.08 0.94 0.00	17.44 0.82 0.00	17.09 0.80 0.00	17.09 0.80 0.00	17.09 0.80 0.00	17.09 0.80 0.00	16.73 0.78 0.00	26.94 1.26 0.00	31.67 1.48 0.00	34.43 1.61 0.00	34.75 1.63 0.00	34.43 1.61 0.00	34.38 1.61 0.00	32.17 1.51 0.00	32.17 1.51 0.00	32.17 1.51 0.00	32.17 1.51 0.00	34.43 1.61 0.00	38.66 1.81 0.00	38.66 1.81 0.00	34.86 1.63 0.00	33.95 1.59 0.00	29.01 1.36 0.00	29.05 1.36 0.00
ROCHESTER_9_IC 23652	18.72 -0.42 0.00	16.26 -0.36 0.00	15.94 -0.35 0.00	15.94 -0.35 0.00	15.94 -0.35 0.00	15.94 -0.35 0.00	15.60 -0.35 0.00	25.12 -0.56 0.00	29.52 -0.67 0.00	32.10 -0.72 0.00	32.39 -0.73 0.00	32.10 -0.72 0.00	32.05 -0.72 0.00	29.98 -0.68 0.00	29.98 -0.68 0.00	29.98 -0.68 0.00	29.98 -0.68 0.00	32.10 -0.72 0.00	36.04 -0.81 0.00	36.04 -0.81 0.00	32.50 -0.73 0.00	31.65 -0.71 0.00	27.04 -0.61 0.00	27.08 -0.61 0.00
ROSETON___1 23587	20.18 1.04 0.00	17.52 0.90 0.00	17.17 0.88 0.00	17.17 0.88 0.00	17.17 0.88 0.00	17.17 0.88 0.00	16.81 0.86 0.00	27.07 1.39 0.00	31.83 1.64 0.00	34.60 1.78 0.00	34.92 1.80 0.00	34.60 1.78 0.00	34.55 1.78 0.00	32.32 1.66 0.00	32.32 1.66 0.00	32.32 1.66 0.00	32.32 1.66 0.00	34.60 1.78 0.00	38.85 2.00 0.00	38.85 2.00 0.00	35.03 1.80 0.00	34.11 1.75 0.00	29.15 1.50 0.00	29.19 1.50 0.00
ROSETON___2 23588	20.18 1.04 0.00	17.52 0.90 0.00	17.17 0.88 0.00	17.17 0.88 0.00	17.17 0.88 0.00	17.17 0.88 0.00	16.81 0.86 0.00	27.07 1.39 0.00	31.83 1.64 0.00	34.60 1.78 0.00	34.92 1.80 0.00	34.60 1.78 0.00	34.55 1.78 0.00	32.32 1.66 0.00	32.32 1.66 0.00	32.32 1.66 0.00	32.32 1.66 0.00	34.60 1.78 0.00	38.85 2.00 0.00	38.85 2.00 0.00	35.03 1.80 0.00	34.11 1.75 0.00	29.15 1.50 0.00	29.19 1.50 0.00
RUSSELL___STATION 23914	18.40 -0.74 0.00	15.98 -0.64 0.00	15.66 -0.63 0.00	15.66 -0.63 0.00	15.66 -0.63 0.00	15.66 -0.63 0.00	15.33 -0.62 0.00	24.68 -1.00 0.00	29.01 -1.18 0.00	31.54 -1.28 0.00	31.83 -1.29 0.00	31.54 -1.28 0.00	31.49 -1.28 0.00	29.46 -1.20 0.00	29.46 -1.20 0.00	29.46 -1.20 0.00	29.46 -1.20 0.00	31.54 -1.28 0.00	35.41 -1.44 0.00	35.41 -1.44 0.00	31.93 -1.30 0.00	31.10 -1.26 0.00	26.57 -1.08 0.00	26.61 -1.08 0.00
S SALMON___HYD 24043	18.49 -0.65 0.00	16.06 -0.56 0.00	15.74 -0.55 0.00	15.74 -0.55 0.00	15.74 -0.55 0.00	15.74 -0.55 0.00	15.41 -0.54 0.00	24.81 -0.87 0.00	29.16 -1.03 0.00	31.70 -1.12 0.00	31.99 -1.13 0.00	31.70 -1.12 0.00	31.65 -1.12 0.00	29.62 -1.04 0.00	29.62 -1.04 0.00	29.62 -1.04 0.00	29.62 -1.04 0.00	31.70 -1.12 0.00	35.59 -1.26 0.00	35.59 -1.26 0.00	32.10 -1.13 0.00	31.26 -1.10 0.00	26.71 -0.94 0.00	26.75 -0.94 0.00
SELKIRK___II 23799	19.68 0.54 0.00	17.09 0.47 0.00	16.75 0.46 0.00	16.75 0.46 0.00	16.75 0.46 0.00	16.75 0.46 0.00	16.40 0.45 0.00	26.41 0.73 0.00	31.05 0.86 0.00	33.75 0.93 0.00	34.06 0.94 0.00	33.75 0.93 0.00	33.70 0.93 0.00	31.53 0.87 0.00	31.53 0.87 0.00	31.53 0.87 0.00	31.53 0.87 0.00	33.75 0.93 0.00	37.90 1.05 0.00	37.90 1.05 0.00	34.17 0.94 0.00	33.28 0.92 0.00	28.44 0.79 0.00	28.48 0.79 0.00

SELKIRK___I 23801	19.76 0.62 0.00	17.16 0.54 0.00	16.82 0.53 0.00	16.82 0.53 0.00	16.82 0.53 0.00	16.82 0.53 0.00	16.47 0.52 0.00	26.51 0.83 0.00	31.17 0.98 0.00	33.88 1.06 0.00	34.19 1.07 0.00	33.88 1.06 0.00	33.83 1.06 0.00	31.65 0.99 0.00	31.65 0.99 0.00	31.65 0.99 0.00	31.65 0.99 0.00	33.88 1.06 0.00	38.04 1.19 0.00	38.04 1.19 0.00	34.31 1.08 0.00	33.41 1.05 0.00	28.54 0.89 0.00	28.59 0.90 0.00
SENECA OSWGO___HYD 24041	18.72 -0.42 0.00	16.25 -0.37 0.00	15.93 -0.36 0.00	15.93 -0.36 0.00	15.93 -0.36 0.00	15.93 -0.36 0.00	15.60 -0.35 0.00	25.11 -0.57 0.00	29.52 -0.67 0.00	32.09 -0.73 0.00	32.38 -0.74 0.00	32.09 -0.73 0.00	32.04 -0.73 0.00	29.98 -0.68 0.00	29.98 -0.68 0.00	29.98 -0.68 0.00	29.98 -0.68 0.00	32.09 -0.73 0.00	36.03 -0.82 0.00	36.03 -0.82 0.00	32.49 -0.74 0.00	31.64 -0.72 0.00	27.03 -0.62 0.00	27.07 -0.62 0.00
SENECA___ENERGY 23797	18.84 -0.30 0.00	16.36 -0.26 0.00	16.04 -0.25 0.00	16.04 -0.25 0.00	16.04 -0.25 0.00	16.04 -0.25 0.00	15.70 -0.25 0.00	25.27 -0.41 0.00	29.71 -0.48 0.00	32.30 -0.52 0.00	32.59 -0.53 0.00	32.30 -0.52 0.00	32.25 -0.52 0.00	30.17 -0.49 0.00	30.17 -0.49 0.00	30.17 -0.49 0.00	30.17 -0.49 0.00	32.30 -0.52 0.00	36.26 -0.59 0.00	36.26 -0.59 0.00	32.70 -0.53 0.00	31.85 -0.51 0.00	27.21 -0.44 0.00	27.25 -0.44 0.00
SHOEMAKER___GT 23640	19.99 0.85 0.00	17.36 0.74 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	17.02 0.73 0.00	16.66 0.71 0.00	26.83 1.15 0.00	31.54 1.35 0.00	34.29 1.47 0.00	34.60 1.48 0.00	34.29 1.47 0.00	34.23 1.46 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	32.03 1.37 0.00	34.29 1.47 0.00	38.50 1.65 0.00	38.50 1.65 0.00	34.71 1.48 0.00	33.81 1.45 0.00	28.88 1.23 0.00	28.93 1.24 0.00
SHOREHAM_IC_1 23715	33.31 1.74 -12.43	33.15 1.52 -15.01	32.46 1.48 -14.69	32.35 1.48 -14.58	32.37 1.48 -14.60	32.20 1.48 -14.43	32.67 1.45 -15.27	33.29 2.34 -5.27	34.55 2.75 -1.61	35.81 2.99 0.00	36.57 3.02 -0.43	36.57 2.99 -0.76	50.84 2.99 -15.08	51.04 2.79 -17.59	50.84 2.79 -17.39	50.84 2.79 -17.39	51.04 2.79 -17.59	87.84 2.99 -52.03	154.76 3.36 -114.55	154.54 3.36 -114.33	95.05 3.03 -58.79	116.04 2.95 -80.73	95.10 2.52 -64.93	51.15 2.52 -20.94
SHOREHAM_IC_2 23716	33.31 1.74 -12.43	33.15 1.52 -15.01	32.46 1.48 -14.69	32.35 1.48 -14.58	32.37 1.48 -14.60	32.20 1.48 -14.43	32.67 1.45 -15.27	33.29 2.34 -5.27	34.55 2.75 -1.61	35.81 2.99 0.00	36.57 3.02 -0.43	36.57 2.99 -0.76	50.84 2.99 -15.08	51.04 2.79 -17.59	50.84 2.79 -17.39	50.84 2.79 -17.39	51.04 2.79 -17.59	87.84 2.99 -52.03	154.76 3.36 -114.55	154.54 3.36 -114.33	95.05 3.03 -58.79	116.04 2.95 -80.73	95.10 2.52 -64.93	51.15 2.52 -20.94
SITHE___BATAVIA 24024	18.80 -0.34 0.00	16.32 -0.30 0.00	16.00 -0.29 0.00	16.00 -0.29 0.00	16.00 -0.29 0.00	16.00 -0.29 0.00	15.67 -0.28 0.00	25.22 -0.46 0.00	29.65 -0.54 0.00	32.23 -0.59 0.00	32.52 -0.60 0.00	32.23 -0.59 0.00	32.18 -0.59 0.00	30.11 -0.55 0.00	30.11 -0.55 0.00	30.11 -0.55 0.00	30.11 -0.55 0.00	32.23 -0.59 0.00	36.18 -0.67 0.00	36.18 -0.67 0.00	32.63 -0.60 0.00	31.78 -0.58 0.00	27.15 -0.50 0.00	27.19 -0.50 0.00
SITHE___INDEPEND 23800	18.54 -0.60 0.00	16.10 -0.52 0.00	15.78 -0.51 0.00	15.78 -0.51 0.00	15.78 -0.51 0.00	15.78 -0.51 0.00	15.45 -0.50 0.00	24.88 -0.80 0.00	29.24 -0.95 0.00	31.79 -1.03 0.00	32.08 -1.04 0.00	31.79 -1.03 0.00	31.74 -1.03 0.00	29.70 -0.96 0.00	29.70 -0.96 0.00	29.70 -0.96 0.00	29.70 -0.96 0.00	31.79 -1.03 0.00	35.69 -1.16 0.00	35.69 -1.16 0.00	32.19 -1.04 0.00	31.34 -1.02 0.00	26.78 -0.87 0.00	26.82 -0.87 0.00
SITHE___MASSENA 23902	18.92 -0.22 0.00	16.43 -0.19 0.00	16.10 -0.19 0.00	16.10 -0.19 0.00	16.10 -0.19 0.00	16.10 -0.19 0.00	15.77 -0.18 0.00	25.38 -0.30 0.00	29.83 -0.36 0.00	32.43 -0.39 0.00	32.73 -0.39 0.00	32.43 -0.39 0.00	32.38 -0.39 0.00	30.30 -0.36 0.00	30.30 -0.36 0.00	30.30 -0.36 0.00	30.30 -0.36 0.00	32.43 -0.39 0.00	36.41 -0.44 0.00	36.41 -0.44 0.00	32.83 -0.40 0.00	31.97 -0.39 0.00	27.32 -0.33 0.00	27.36 -0.33 0.00
SITHE___OGDNSBRG 24021	19.41 0.27 0.00	16.85 0.23 0.00	16.52 0.23 0.00	16.52 0.23 0.00	16.52 0.23 0.00	16.52 0.23 0.00	16.17 0.22 0.00	26.04 0.36 0.00	30.61 0.42 0.00	33.27 0.45 0.00	33.58 0.46 0.00	33.27 0.45 0.00	33.22 0.45 0.00	31.09 0.43 0.00	31.09 0.43 0.00	31.09 0.43 0.00	31.09 0.43 0.00	33.27 0.45 0.00	37.36 0.51 0.00	37.36 0.51 0.00	33.69 0.46 0.00	32.81 0.45 0.00	28.03 0.38 0.00	28.07 0.38 0.00
SITHE___STERLING 23777	19.34 0.20 0.00	16.79 0.17 0.00	16.46 0.17 0.00	16.46 0.17 0.00	16.46 0.17 0.00	16.46 0.17 0.00	16.11 0.16 0.00	25.94 0.26 0.00	30.50 0.31 0.00	33.16 0.34 0.00	33.46 0.34 0.00	33.16 0.34 0.00	33.11 0.34 0.00	30.97 0.31 0.00	30.97 0.31 0.00	30.97 0.31 0.00	30.97 0.31 0.00	33.16 0.34 0.00	37.23 0.38 0.00	37.23 0.38 0.00	33.57 0.34 0.00	32.69 0.33 0.00	27.93 0.28 0.00	27.97 0.28 0.00
SOUTH CAIRO___GT 23612	19.75 0.61 0.00	17.15 0.53 0.00	16.81 0.52 0.00	16.81 0.52 0.00	16.81 0.52 0.00	16.81 0.52 0.00	16.46 0.51 0.00	26.50 0.82 0.00	31.16 0.97 0.00	33.87 1.05 0.00	34.18 1.06 0.00	33.87 1.05 0.00	33.82 1.05 0.00	31.64 0.98 0.00	31.64 0.98 0.00	31.64 0.98 0.00	31.64 0.98 0.00	33.87 1.05 0.00	38.03 1.18 0.00	38.03 1.18 0.00	34.29 1.06 0.00	33.40 1.04 0.00	28.54 0.89 0.00	28.58 0.89 0.00
SOUTH HAMPTN___IC 23720	33.13 1.56 -12.43	32.98 1.35 -15.01	32.31 1.33 -14.69	32.20 1.33 -14.58	32.22 1.33 -14.60	32.05 1.33 -14.43	32.52 1.30 -15.27	33.04 2.09 -5.27	34.26 2.46 -1.61	35.49 2.67 0.00	36.25 2.70 -0.43	36.25 2.67 -0.76	50.52 2.67 -15.08	50.75 2.50 -17.59	50.55 2.50 -17.39	50.55 2.50 -17.39	50.75 2.50 -17.59	87.52 2.67 -52.03	154.40 3.00 -114.55	154.18 3.00 -114.33	94.73 2.71 -58.79	115.73 2.64 -80.73	94.83 2.25 -64.93	50.89 2.26 -20.94
SOUTHOLD___IC 23719	33.13 1.56 -12.43	32.98 1.35 -15.01	32.31 1.33 -14.69	32.20 1.33 -14.58	32.22 1.33 -14.60	32.05 1.33 -14.43	32.52 1.30 -15.27	33.04 2.09 -5.27	34.26 2.46 -1.61	35.49 2.67 0.00	36.25 2.70 -0.43	36.25 2.67 -0.76	50.52 2.67 -15.08	50.75 2.50 -17.59	50.55 2.50 -17.39	50.55 2.50 -17.39	50.75 2.50 -17.59	87.52 2.67 -52.03	154.40 3.00 -114.55	154.18 3.00 -114.33	94.73 2.71 -58.79	115.73 2.64 -80.73	94.83 2.25 -64.93	50.89 2.26 -20.94
ST LAWRENCE____ 23600	18.88 -0.26 0.00	16.39 -0.23 0.00	16.07 -0.22 0.00	16.07 -0.22 0.00	16.07 -0.22 0.00	16.07 -0.22 0.00	15.73 -0.22 0.00	25.32 -0.36 0.00	29.77 -0.42 0.00	32.36 -0.46 0.00	32.66 -0.46 0.00	32.36 -0.46 0.00	32.31 -0.46 0.00	30.23 -0.43 0.00	30.23 -0.43 0.00	30.23 -0.43 0.00	30.23 -0.43 0.00	32.36 -0.46 0.00	36.33 -0.52 0.00	36.33 -0.52 0.00	32.76 -0.47 0.00	31.91 -0.45 0.00	27.26 -0.39 0.00	27.30 -0.39 0.00
STATION 5_MISC_HYD 23604	18.10 -1.04 0.00	15.72 -0.90 0.00	15.41 -0.88 0.00	15.41 -0.88 0.00	15.41 -0.88 0.00	15.41 -0.88 0.00	15.08 -0.87 0.00	24.28 -1.40 0.00	28.54 -1.65 0.00	31.03 -1.79 0.00	31.31 -1.81 0.00	31.03 -1.79 0.00	30.98 -1.79 0.00	28.99 -1.67 0.00	28.99 -1.67 0.00	28.99 -1.67 0.00	28.99 -1.67 0.00	31.03 -1.79 0.00	34.84 -2.01 0.00	34.84 -2.01 0.00	31.42 -1.81 0.00	30.59 -1.77 0.00	26.14 -1.51 0.00	26.18 -1.51 0.00

STURGEON_POOL_HYD 23609	19.88 0.74 0.00	17.27 0.65 0.00	16.92 0.63 0.00	16.92 0.63 0.00	16.92 0.63 0.00	16.92 0.63 0.00	16.57 0.62 0.00	26.68 1.00 0.00	31.36 1.17 0.00	34.09 1.27 0.00	34.41 1.29 0.00	34.09 1.27 0.00	34.04 1.27 0.00	31.85 1.19 0.00	31.85 1.19 0.00	31.85 1.19 0.00	31.85 1.19 0.00	34.09 1.27 0.00	38.28 1.43 0.00	38.28 1.43 0.00	34.52 1.29 0.00	33.62 1.26 0.00	28.72 1.07 0.00	28.76 1.07 0.00
SYRACUSE__POWER 24017	18.76 -0.38 0.00	16.29 -0.33 0.00	15.96 -0.33 0.00	15.96 -0.33 0.00	15.96 -0.33 0.00	15.96 -0.33 0.00	15.63 -0.32 0.00	25.16 -0.52 0.00	29.58 -0.61 0.00	32.15 -0.67 0.00	32.45 -0.67 0.00	32.15 -0.67 0.00	32.11 -0.66 0.00	30.04 -0.62 0.00	30.04 -0.62 0.00	30.04 -0.62 0.00	30.04 -0.62 0.00	32.15 -0.67 0.00	36.10 -0.75 0.00	36.10 -0.75 0.00	32.56 -0.67 0.00	31.70 -0.66 0.00	27.09 -0.56 0.00	27.13 -0.56 0.00
UPPER HUDSON__HYD 24058	19.78 0.64 0.00	17.17 0.55 0.00	16.83 0.54 0.00	16.83 0.54 0.00	16.83 0.54 0.00	16.83 0.54 0.00	16.48 0.53 0.00	26.54 0.86 0.00	31.20 1.01 0.00	33.92 1.10 0.00	34.23 1.11 0.00	33.92 1.10 0.00	33.86 1.09 0.00	31.68 1.02 0.00	31.68 1.02 0.00	31.68 1.02 0.00	31.68 1.02 0.00	33.92 1.10 0.00	38.08 1.23 0.00	38.08 1.23 0.00	34.34 1.11 0.00	33.44 1.08 0.00	28.57 0.92 0.00	28.61 0.92 0.00
UPPER RAQUET__HYD 24056	18.34 -0.80 0.00	15.92 -0.70 0.00	15.61 -0.68 0.00	15.61 -0.68 0.00	15.61 -0.68 0.00	15.61 -0.68 0.00	15.28 -0.67 0.00	24.60 -1.08 0.00	28.92 -1.27 0.00	31.44 -1.38 0.00	31.72 -1.40 0.00	31.44 -1.38 0.00	31.39 -1.38 0.00	29.37 -1.29 0.00	29.37 -1.29 0.00	29.37 -1.29 0.00	29.37 -1.29 0.00	31.44 -1.38 0.00	35.29 -1.56 0.00	35.29 -1.56 0.00	31.83 -1.40 0.00	31.00 -1.36 0.00	26.49 -1.16 0.00	26.52 -1.17 0.00
US__GYPSUM 23809	18.53 -0.61 0.00	16.09 -0.53 0.00	15.77 -0.52 0.00	15.77 -0.52 0.00	15.77 -0.52 0.00	15.77 -0.52 0.00	15.44 -0.51 0.00	24.85 -0.83 0.00	29.22 -0.97 0.00	31.76 -1.06 0.00	32.05 -1.07 0.00	31.76 -1.06 0.00	31.71 -1.06 0.00	29.67 -0.99 0.00	29.67 -0.99 0.00	29.67 -0.99 0.00	29.67 -0.99 0.00	31.76 -1.06 0.00	35.66 -1.19 0.00	35.66 -1.19 0.00	32.16 -1.07 0.00	31.32 -1.04 0.00	26.76 -0.89 0.00	26.80 -0.89 0.00
VISCHER__FERRY HYD 24020	19.98 0.84 0.00	17.35 0.73 0.00	17.00 0.71 0.00	17.00 0.71 0.00	17.00 0.71 0.00	17.00 0.71 0.00	16.65 0.70 0.00	26.81 1.13 0.00	31.51 1.32 0.00	34.26 1.44 0.00	34.57 1.45 0.00	34.26 1.44 0.00	34.21 1.44 0.00	32.00 1.34 0.00	32.00 1.34 0.00	32.00 1.34 0.00	32.00 1.34 0.00	34.26 1.44 0.00	38.46 1.61 0.00	38.46 1.61 0.00	34.69 1.46 0.00	33.78 1.42 0.00	28.86 1.21 0.00	28.90 1.21 0.00
WADING RIVER_1-3_GRP5 24038	21.03 1.89 -12.43	18.26 1.64 -15.01	17.90 1.61 -14.69	17.90 1.61 -14.58	17.90 1.61 -14.60	17.90 1.61 -14.43	17.53 1.58 -15.27	28.22 2.54 -5.27	33.17 2.98 -1.61	36.06 3.24 0.00	36.39 3.27 -0.43	36.06 3.24 -0.76	36.01 3.24 -15.08	33.69 3.03 -17.59	33.69 3.03 -17.39	33.69 3.03 -17.39	33.69 3.03 -17.59	36.06 3.24 -52.03	40.49 3.64 -114.55	40.49 3.64 -114.33	36.51 3.28 -58.79	35.56 3.20 -80.73	30.38 2.73 -64.93	30.43 2.74 -20.94
WADING RIVER_IC_1 23522	33.46 1.89 -12.43	33.27 1.64 -15.01	32.59 1.61 -14.69	32.48 1.61 -14.58	32.50 1.61 -14.60	32.33 1.61 -14.43	32.80 1.58 -15.27	33.49 2.54 -5.27	34.78 2.98 -1.61	36.06 3.24 0.00	36.82 3.27 -0.43	36.82 3.24 -0.76	51.09 3.24 -15.08	51.28 3.03 -17.59	51.08 3.03 -17.39	51.08 3.03 -17.39	51.28 3.03 -17.59	88.09 3.24 -52.03	155.04 3.64 -114.55	154.82 3.64 -114.33	95.30 3.28 -58.79	116.29 3.20 -80.73	95.31 2.73 -64.93	51.37 2.74 -20.94
WADING RIVER_IC_2 23547	33.46 1.89 -12.43	33.27 1.64 -15.01	32.59 1.61 -14.69	32.48 1.61 -14.58	32.50 1.61 -14.60	32.33 1.61 -14.43	32.80 1.58 -15.27	33.49 2.54 -5.27	34.78 2.98 -1.61	36.06 3.24 0.00	36.82 3.27 -0.43	36.82 3.24 -0.76	51.09 3.24 -15.08	51.28 3.03 -17.59	51.08 3.03 -17.39	51.08 3.03 -17.39	51.28 3.03 -17.59	88.09 3.24 -52.03	155.04 3.64 -114.55	154.82 3.64 -114.33	95.30 3.28 -58.79	116.29 3.20 -80.73	95.31 2.73 -64.93	51.37 2.74 -20.94
WADING RIVER_IC_3 23601	33.48 1.91 -12.43	33.29 1.66 -15.01	32.61 1.63 -14.69	32.50 1.63 -14.58	32.52 1.63 -14.60	32.35 1.63 -14.43	32.81 1.59 -15.27	33.51 2.56 -5.27	34.81 3.01 -1.61	36.09 3.27 0.00	36.86 3.31 -0.43	36.85 3.27 -0.76	51.12 3.27 -15.08	51.31 3.06 -17.59	51.11 3.06 -17.39	51.11 3.06 -17.39	51.31 3.06 -17.59	88.12 3.27 -52.03	155.08 3.68 -114.55	154.86 3.68 -114.33	95.34 3.32 -58.79	116.32 3.23 -80.73	95.34 2.76 -64.93	51.39 2.76 -20.94
WATERSIDE__6 8 9 23538	21.03 1.89 0.00	18.27 1.65 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.90 1.61 0.00	17.53 1.58 0.00	28.22 2.54 0.00	33.18 2.99 0.00	36.07 3.25 0.00	36.40 3.28 0.00	36.07 3.25 0.00	36.01 3.24 0.00	33.69 3.03 0.00	33.69 3.03 0.00	33.69 3.03 0.00	33.69 3.03 0.00	36.07 3.25 0.00	40.50 3.65 0.00	40.50 3.65 0.00	36.52 3.29 0.00	35.56 3.20 0.00	30.39 2.74 0.00	30.43 2.74 0.00
WATERTOWN__HYD 23805	18.31 -0.83 0.00	15.90 -0.72 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.58 -0.71 0.00	15.26 -0.69 0.00	24.56 -1.12 0.00	28.87 -1.32 0.00	31.39 -1.43 0.00	31.67 -1.45 0.00	31.39 -1.43 0.00	31.34 -1.43 0.00	29.32 -1.34 0.00	29.32 -1.34 0.00	29.32 -1.34 0.00	29.32 -1.34 0.00	31.39 -1.43 0.00	35.24 -1.61 0.00	35.24 -1.61 0.00	31.78 -1.45 0.00	30.95 -1.41 0.00	26.44 -1.21 0.00	26.48 -1.21 0.00
WEST BABYLON__IC 23714	33.31 1.74 -12.43	33.15 1.52 -15.01	32.46 1.48 -14.69	32.35 1.48 -14.58	32.37 1.48 -14.60	32.20 1.48 -14.43	32.67 1.45 -15.27	33.29 2.34 -5.27	34.55 2.75 -1.61	35.81 2.99 0.00	36.57 3.02 -0.43	36.57 2.99 -0.76	50.84 2.99 -15.08	51.04 2.79 -17.59	50.84 2.79 -17.39	50.84 2.79 -17.39	51.04 2.79 -17.59	87.84 2.99 -52.03	154.76 3.36 -114.55	154.54 3.36 -114.33	95.05 3.03 -58.79	116.04 2.95 -80.73	95.10 2.52 -64.93	51.15 2.52 -20.94
WEST CANADA__HYD 24049	19.27 0.13 0.00	16.74 0.12 0.00	16.40 0.11 0.00	16.40 0.11 0.00	16.40 0.11 0.00	16.40 0.11 0.00	16.06 0.11 0.00	25.86 0.18 0.00	30.40 0.21 0.00	33.05 0.23 0.00	33.35 0.23 0.00	33.05 0.23 0.00	33.00 0.23 0.00	30.87 0.21 0.00	30.87 0.21 0.00	30.87 0.21 0.00	30.87 0.21 0.00	33.05 0.23 0.00	37.11 0.26 0.00	37.11 0.26 0.00	33.46 0.23 0.00	32.58 0.22 0.00	27.84 0.19 0.00	27.88 0.19 0.00
YORK__WARBASSE 23770	21.12 1.98 0.00	18.34 1.72 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.98 1.69 0.00	17.60 1.65 0.00	28.34 2.66 0.00	33.31 3.12 0.00	36.22 3.40 0.00	36.55 3.43 0.00	36.22 3.40 0.00	36.16 3.39 0.00	33.83 3.17 0.00	33.83 3.17 0.00	33.83 3.17 0.00	33.83 3.17 0.00	36.22 3.40 0.00	40.66 3.81 0.00	40.66 3.81 0.00	36.67 3.44 0.00	35.71 3.35 0.00	30.51 2.86 0.00	30.56 2.87 0.00