

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/23/2000

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	18.53 1.59 0.00	17.05 1.47 0.00	17.43 1.50 0.00	17.43 1.50 0.00	17.43 1.50 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.63 2.98 0.00	38.86 3.34 0.00	40.88 3.51 0.00	39.90 3.43 0.00	35.32 3.04 0.00	34.63 2.98 0.00	34.63 2.98 0.00	33.55 2.88 0.00	33.05 2.84 0.00	33.52 2.88 0.00	37.20 3.20 0.00	41.85 3.60 0.00	41.85 3.60 0.00	39.90 3.43 0.00	33.05 2.84 0.00	30.86 2.65 0.00	27.94 2.40 0.00
74TH STREET_GT_1 24260	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
74TH STREET_GT_2 24261	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
74TH ST____ 23542	16.94 0.00 0.00	15.58 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	22.77 0.00 0.00	25.63 0.00 0.00	31.65 0.00 0.00	35.52 0.00 0.00	37.37 0.00 0.00	36.47 0.00 0.00	32.28 0.00 0.00	31.65 0.00 0.00	31.65 0.00 0.00	30.67 0.00 0.00	30.21 0.00 0.00	30.64 0.00 0.00	34.00 0.00 0.00	38.25 0.00 0.00	38.25 0.00 0.00	36.47 0.00 0.00	30.21 0.00 0.00	28.21 0.00 0.00	25.54 0.00 0.00
ADK HUDSON____FALLS 24011	17.79 0.85 0.00	16.36 0.78 0.00	16.73 0.80 0.00	16.73 0.80 0.00	16.73 0.80 0.00	23.92 1.15 0.00	26.92 1.29 0.00	33.24 1.59 0.00	37.31 1.79 0.00	39.25 1.88 0.00	38.31 1.84 0.00	33.91 1.63 0.00	33.24 1.59 0.00	33.24 1.59 0.00	32.21 1.54 0.00	31.73 1.52 0.00	32.18 1.54 0.00	35.71 1.71 0.00	40.18 1.93 0.00	40.18 1.93 0.00	38.31 1.84 0.00	31.73 1.52 0.00	29.63 1.42 0.00	26.83 1.29 0.00
ADK RESOURCE____RCVRY 23798	17.79 0.85 0.00	16.36 0.78 0.00	16.73 0.80 0.00	16.73 0.80 0.00	16.73 0.80 0.00	23.92 1.15 0.00	26.92 1.29 0.00	33.24 1.59 0.00	37.31 1.79 0.00	39.25 1.88 0.00	38.31 1.84 0.00	33.91 1.63 0.00	33.24 1.59 0.00	33.24 1.59 0.00	32.21 1.54 0.00	31.73 1.52 0.00	32.18 1.54 0.00	35.71 1.71 0.00	40.18 1.93 0.00	40.18 1.93 0.00	38.31 1.84 0.00	31.73 1.52 0.00	29.63 1.42 0.00	26.83 1.29 0.00
ADK S GLENS____FALLS 24028	17.79 0.85 0.00	16.36 0.78 0.00	16.73 0.80 0.00	16.73 0.80 0.00	16.73 0.80 0.00	23.92 1.15 0.00	26.92 1.29 0.00	33.24 1.59 0.00	37.31 1.79 0.00	39.25 1.88 0.00	38.31 1.84 0.00	33.91 1.63 0.00	33.24 1.59 0.00	33.24 1.59 0.00	32.21 1.54 0.00	31.73 1.52 0.00	32.18 1.54 0.00	35.71 1.71 0.00	40.18 1.93 0.00	40.18 1.93 0.00	38.31 1.84 0.00	31.73 1.52 0.00	29.63 1.42 0.00	26.83 1.29 0.00
ADK_NYS____DAM 23527	17.73 0.79 0.00	16.31 0.73 0.00	16.67 0.74 0.00	16.67 0.74 0.00	16.67 0.74 0.00	23.83 1.06 0.00	26.82 1.19 0.00	33.12 1.47 0.00	37.17 1.65 0.00	39.11 1.74 0.00	38.17 1.70 0.00	33.78 1.50 0.00	33.12 1.47 0.00	33.12 1.47 0.00	32.10 1.43 0.00	31.62 1.41 0.00	32.07 1.43 0.00	35.58 1.58 0.00	40.03 1.78 0.00	40.03 1.78 0.00	38.17 1.70 0.00	31.62 1.41 0.00	29.52 1.31 0.00	26.73 1.19 0.00
ALBANY____1 23571	17.64 0.70 0.00	16.22 0.64 0.00	16.59 0.66 0.00	16.59 0.66 0.00	16.59 0.66 0.00	23.71 0.94 0.00	26.69 1.06 0.00	32.96 1.31 0.00	36.99 1.47 0.00	38.91 1.54 0.00	37.97 1.50 0.00	33.61 1.33 0.00	32.96 1.31 0.00	32.96 1.31 0.00	31.93 1.26 0.00	31.46 1.25 0.00	31.90 1.26 0.00	35.40 1.40 0.00	39.83 1.58 0.00	39.83 1.58 0.00	37.97 1.50 0.00	31.46 1.25 0.00	29.37 1.16 0.00	26.59 1.05 0.00
ALBANY____2 23572	17.64 0.70 0.00	16.22 0.64 0.00	16.59 0.66 0.00	16.59 0.66 0.00	16.59 0.66 0.00	23.71 0.94 0.00	26.69 1.06 0.00	32.96 1.31 0.00	36.99 1.47 0.00	38.91 1.54 0.00	37.97 1.50 0.00	33.61 1.33 0.00	32.96 1.31 0.00	32.96 1.31 0.00	31.93 1.26 0.00	31.46 1.25 0.00	31.90 1.26 0.00	35.40 1.40 0.00	39.83 1.58 0.00	39.83 1.58 0.00	37.97 1.50 0.00	31.46 1.25 0.00	29.37 1.16 0.00	26.59 1.05 0.00
ALBANY____3 23573	17.64 0.70 0.00	16.22 0.64 0.00	16.59 0.66 0.00	16.59 0.66 0.00	16.59 0.66 0.00	23.71 0.94 0.00	26.69 1.06 0.00	32.96 1.31 0.00	36.99 1.47 0.00	38.91 1.54 0.00	37.97 1.50 0.00	33.61 1.33 0.00	32.96 1.31 0.00	32.96 1.31 0.00	31.93 1.26 0.00	31.46 1.25 0.00	31.90 1.26 0.00	35.40 1.40 0.00	39.83 1.58 0.00	39.83 1.58 0.00	37.97 1.50 0.00	31.46 1.25 0.00	29.37 1.16 0.00	26.59 1.05 0.00
ALBANY____4 23574	17.64 0.70 0.00	16.22 0.64 0.00	16.59 0.66 0.00	16.59 0.66 0.00	16.59 0.66 0.00	23.71 0.94 0.00	26.69 1.06 0.00	32.96 1.31 0.00	36.99 1.47 0.00	38.91 1.54 0.00	37.97 1.50 0.00	33.61 1.33 0.00	32.96 1.31 0.00	32.96 1.31 0.00	31.93 1.26 0.00	31.46 1.25 0.00	31.90 1.26 0.00	35.40 1.40 0.00	39.83 1.58 0.00	39.83 1.58 0.00	37.97 1.50 0.00	31.46 1.25 0.00	29.37 1.16 0.00	26.59 1.05 0.00

ALLEGHENY___COGEN 23514	17.31 0.37 0.00	15.92 0.34 0.00	16.28 0.35 0.00	16.28 0.35 0.00	16.28 0.35 0.00	23.27 0.50 0.00	26.19 0.56 0.00	32.35 0.70 0.00	36.30 0.78 0.00	38.19 0.82 0.00	37.27 0.80 0.00	32.99 0.71 0.00	32.35 0.70 0.00	32.35 0.70 0.00	31.34 0.67 0.00	30.87 0.66 0.00	31.31 0.67 0.00	34.75 0.75 0.00	39.09 0.84 0.00	39.09 0.84 0.00	37.27 0.80 0.00	30.87 0.66 0.00	28.83 0.62 0.00	26.10 0.56 0.00
AMERICAN_REF_FUEL 24010	15.80 -1.14 0.00	14.53 -1.05 0.00	14.86 -1.07 0.00	14.86 -1.07 0.00	14.86 -1.07 0.00	21.23 -1.54 0.00	23.89 -1.74 0.00	29.50 -2.15 0.00	33.11 -2.41 0.00	34.84 -2.53 0.00	34.00 -2.47 0.00	30.09 -2.19 0.00	29.50 -2.15 0.00	29.50 -2.15 0.00	28.59 -2.08 0.00	28.16 -2.05 0.00	28.56 -2.08 0.00	31.69 -2.31 0.00	35.66 -2.59 0.00	35.66 -2.59 0.00	34.00 -2.47 0.00	28.16 -2.05 0.00	26.30 -1.91 0.00	23.81 -1.73 0.00
AMERICAN___BRASS 23903	15.80 -1.14 0.00	14.53 -1.05 0.00	14.86 -1.07 0.00	14.86 -1.07 0.00	14.86 -1.07 0.00	21.23 -1.54 0.00	23.89 -1.74 0.00	29.50 -2.15 0.00	33.11 -2.41 0.00	34.84 -2.53 0.00	34.00 -2.47 0.00	30.09 -2.19 0.00	29.50 -2.15 0.00	29.50 -2.15 0.00	28.59 -2.08 0.00	28.16 -2.05 0.00	28.56 -2.08 0.00	31.69 -2.31 0.00	35.66 -2.59 0.00	35.66 -2.59 0.00	34.00 -2.47 0.00	28.16 -2.05 0.00	26.30 -1.91 0.00	23.81 -1.73 0.00
ARTHUR_KILL_GT_1 23520	18.60 1.66 0.00	17.11 1.53 0.00	17.49 1.56 0.00	17.49 1.56 0.00	17.49 1.56 0.00	25.00 2.23 0.00	28.14 2.51 0.00	34.75 3.10 0.00	39.00 3.48 0.00	41.03 3.66 0.00	40.04 3.57 0.00	35.44 3.16 0.00	34.75 3.10 0.00	34.75 3.10 0.00	33.67 3.00 0.00	33.17 2.96 0.00	33.64 3.00 0.00	37.33 3.33 0.00	42.00 3.75 0.00	42.00 3.75 0.00	40.04 3.57 0.00	33.17 2.96 0.00	30.97 2.76 0.00	28.04 2.50 0.00
ARTHUR_KILL_2 23512	18.60 1.66 0.00	17.11 1.53 0.00	17.49 1.56 0.00	17.49 1.56 0.00	17.49 1.56 0.00	25.00 2.23 0.00	28.14 2.51 0.00	34.75 3.10 0.00	39.00 3.48 0.00	41.03 3.66 0.00	40.04 3.57 0.00	35.44 3.16 0.00	34.75 3.10 0.00	34.75 3.10 0.00	33.67 3.00 0.00	33.17 2.96 0.00	33.64 3.00 0.00	37.33 3.33 0.00	42.00 3.75 0.00	42.00 3.75 0.00	40.04 3.57 0.00	33.17 2.96 0.00	30.97 2.76 0.00	28.04 2.50 0.00
ARTHUR_KILL_3 23513	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.90 2.13 0.00	28.03 2.40 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.87 3.50 0.00	39.89 3.42 0.00	35.30 3.02 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.54 2.87 0.00	33.04 2.83 0.00	33.51 2.87 0.00	37.19 3.19 0.00	41.83 3.58 0.00	41.83 3.58 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.85 2.64 0.00	27.93 2.39 0.00
ASHOKAN____ 23654	17.86 0.92 0.00	16.42 0.84 0.00	16.79 0.86 0.00	16.79 0.86 0.00	16.79 0.86 0.00	24.00 1.23 0.00	27.02 1.39 0.00	33.36 1.71 0.00	37.44 1.92 0.00	39.39 2.02 0.00	38.44 1.97 0.00	34.03 1.75 0.00	33.36 1.71 0.00	33.36 1.71 0.00	32.33 1.66 0.00	31.85 1.64 0.00	32.30 1.66 0.00	35.84 1.84 0.00	40.32 2.07 0.00	40.32 2.07 0.00	38.44 1.97 0.00	31.85 1.64 0.00	29.74 1.53 0.00	26.92 1.38 0.00
ASTORIA 5-9____ 23662	18.84 1.90 0.00	17.33 1.75 0.00	17.72 1.79 0.00	17.72 1.79 0.00	17.72 1.79 0.00	25.33 2.56 0.00	28.51 2.88 0.00	35.21 3.56 0.00	39.51 3.99 0.00	41.57 4.20 0.00	40.57 4.10 0.00	35.91 3.63 0.00	35.21 3.56 0.00	35.21 3.56 0.00	34.12 3.45 0.00	33.61 3.40 0.00	34.08 3.44 0.00	37.82 3.82 0.00	42.55 4.30 0.00	42.55 4.30 0.00	40.57 4.10 0.00	33.61 3.40 0.00	31.38 3.17 0.00	28.41 2.87 0.00
ASTORIA GT2____ 23536	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA GT3____ 23731	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA GT4____ 23727	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT2_1 24094	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT2_2 24095	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT2_3 24096	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT2_4 24097	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT3_1 24098	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00

ASTORIA_GT3_2 24099	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT3_3 24100	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT3_4 24101	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT4_1 24102	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT4_2 24103	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT4_3 24104	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT4_4 24105	18.84 1.90 0.00	17.32 1.74 0.00	17.71 1.78 0.00	17.71 1.78 0.00	17.71 1.78 0.00	25.32 2.55 0.00	28.50 2.87 0.00	35.19 3.54 0.00	39.50 3.98 0.00	41.55 4.18 0.00	40.55 4.08 0.00	35.89 3.61 0.00	35.19 3.54 0.00	35.19 3.54 0.00	34.10 3.43 0.00	33.59 3.38 0.00	34.07 3.43 0.00	37.81 3.81 0.00	42.53 4.28 0.00	42.53 4.28 0.00	40.55 4.08 0.00	33.59 3.38 0.00	31.37 3.16 0.00	28.40 2.86 0.00
ASTORIA_GT_1 23523	18.70 1.76 0.00	17.20 1.62 0.00	17.59 1.66 0.00	17.59 1.66 0.00	17.59 1.66 0.00	25.14 2.37 0.00	28.30 2.67 0.00	34.95 3.30 0.00	39.22 3.70 0.00	41.26 3.89 0.00	40.27 3.80 0.00	35.64 3.36 0.00	34.95 3.30 0.00	34.95 3.30 0.00	33.86 3.19 0.00	33.36 3.15 0.00	33.83 3.19 0.00	37.54 3.54 0.00	42.23 3.98 0.00	42.23 3.98 0.00	40.27 3.80 0.00	33.36 3.15 0.00	31.15 2.94 0.00	28.20 2.66 0.00
ASTORIA_GT_10 24110	18.70 1.76 0.00	17.20 1.62 0.00	17.59 1.66 0.00	17.59 1.66 0.00	17.59 1.66 0.00	25.14 2.37 0.00	28.30 2.67 0.00	34.95 3.30 0.00	39.22 3.70 0.00	41.26 3.89 0.00	40.27 3.80 0.00	35.64 3.36 0.00	34.95 3.30 0.00	34.95 3.30 0.00	33.86 3.19 0.00	33.36 3.15 0.00	33.83 3.19 0.00	37.54 3.54 0.00	42.23 3.98 0.00	42.23 3.98 0.00	40.27 3.80 0.00	33.36 3.15 0.00	31.15 2.94 0.00	28.20 2.66 0.00
ASTORIA_GT_11 24225	18.70 1.76 0.00	17.20 1.62 0.00	17.59 1.66 0.00	17.59 1.66 0.00	17.59 1.66 0.00	25.14 2.37 0.00	28.30 2.67 0.00	34.95 3.30 0.00	39.22 3.70 0.00	41.26 3.89 0.00	40.27 3.80 0.00	35.64 3.36 0.00	34.95 3.30 0.00	34.95 3.30 0.00	33.86 3.19 0.00	33.36 3.15 0.00	33.83 3.19 0.00	37.54 3.54 0.00	42.23 3.98 0.00	42.23 3.98 0.00	40.27 3.80 0.00	33.36 3.15 0.00	31.15 2.94 0.00	28.20 2.66 0.00
ASTORIA_GT_12 24226	18.70 1.76 0.00	17.20 1.62 0.00	17.59 1.66 0.00	17.59 1.66 0.00	17.59 1.66 0.00	25.14 2.37 0.00	28.30 2.67 0.00	34.95 3.30 0.00	39.22 3.70 0.00	41.26 3.89 0.00	40.27 3.80 0.00	35.64 3.36 0.00	34.95 3.30 0.00	34.95 3.30 0.00	33.86 3.19 0.00	33.36 3.15 0.00	33.83 3.19 0.00	37.54 3.54 0.00	42.23 3.98 0.00	42.23 3.98 0.00	40.27 3.80 0.00	33.36 3.15 0.00	31.15 2.94 0.00	28.20 2.66 0.00
ASTORIA_GT_13 24227	18.70 1.76 0.00	17.20 1.62 0.00	17.59 1.66 0.00	17.59 1.66 0.00	17.59 1.66 0.00	25.14 2.37 0.00	28.30 2.67 0.00	34.95 3.30 0.00	39.22 3.70 0.00	41.26 3.89 0.00	40.27 3.80 0.00	35.64 3.36 0.00	34.95 3.30 0.00	34.95 3.30 0.00	33.86 3.19 0.00	33.36 3.15 0.00	33.83 3.19 0.00	37.54 3.54 0.00	42.23 3.98 0.00	42.23 3.98 0.00	40.27 3.80 0.00	33.36 3.15 0.00	31.15 2.94 0.00	28.20 2.66 0.00
ASTORIA_GT_5 24106	18.84 1.90 0.00	17.33 1.75 0.00	17.72 1.79 0.00	17.72 1.79 0.00	17.72 1.79 0.00	25.33 2.56 0.00	28.51 2.88 0.00	35.21 3.56 0.00	39.51 3.99 0.00	41.57 4.20 0.00	40.57 4.10 0.00	35.91 3.63 0.00	35.21 3.56 0.00	35.21 3.56 0.00	34.12 3.45 0.00	33.61 3.40 0.00	34.08 3.44 0.00	37.82 3.82 0.00	42.55 4.30 0.00	42.55 4.30 0.00	40.57 4.10 0.00	33.61 3.40 0.00	31.38 3.17 0.00	28.41 2.87 0.00
ASTORIA_GT_7 24107	18.84 1.90 0.00	17.33 1.75 0.00	17.72 1.79 0.00	17.72 1.79 0.00	17.72 1.79 0.00	25.33 2.56 0.00	28.51 2.88 0.00	35.21 3.56 0.00	39.51 3.99 0.00	41.57 4.20 0.00	40.57 4.10 0.00	35.91 3.63 0.00	35.21 3.56 0.00	35.21 3.56 0.00	34.12 3.45 0.00	33.61 3.40 0.00	34.08 3.44 0.00	37.82 3.82 0.00	42.55 4.30 0.00	42.55 4.30 0.00	40.57 4.10 0.00	33.61 3.40 0.00	31.38 3.17 0.00	28.41 2.87 0.00
ASTORIA_GT_8 24108	18.84 1.90 0.00	17.33 1.75 0.00	17.72 1.79 0.00	17.72 1.79 0.00	17.72 1.79 0.00	25.33 2.56 0.00	28.51 2.88 0.00	35.21 3.56 0.00	39.51 3.99 0.00	41.57 4.20 0.00	40.57 4.10 0.00	35.91 3.63 0.00	35.21 3.56 0.00	35.21 3.56 0.00	34.12 3.45 0.00	33.61 3.40 0.00	34.08 3.44 0.00	37.82 3.82 0.00	42.55 4.30 0.00	42.55 4.30 0.00	40.57 4.10 0.00	33.61 3.40 0.00	31.38 3.17 0.00	28.41 2.87 0.00
ASTORIA_GT_9 24109	18.84 1.90 0.00	17.33 1.75 0.00	17.72 1.79 0.00	17.72 1.79 0.00	17.72 1.79 0.00	25.33 2.56 0.00	28.51 2.88 0.00	35.21 3.56 0.00	39.51 3.99 0.00	41.57 4.20 0.00	40.57 4.10 0.00	35.91 3.63 0.00	35.21 3.56 0.00	35.21 3.56 0.00	34.12 3.45 0.00	33.61 3.40 0.00	34.08 3.44 0.00	37.82 3.82 0.00	42.55 4.30 0.00	42.55 4.30 0.00	40.57 4.10 0.00	33.61 3.40 0.00	31.38 3.17 0.00	28.41 2.87 0.00

ASTORIA___3 23516	18.75 1.81 0.00	17.25 1.67 0.00	17.63 1.70 0.00	17.63 1.70 0.00	17.63 1.70 0.00	25.21 2.44 0.00	28.37 2.74 0.00	35.04 3.39 0.00	39.32 3.80 0.00	41.37 4.00 0.00	40.37 3.90 0.00	35.74 3.46 0.00	35.04 3.39 0.00	35.04 3.39 0.00	33.95 3.28 0.00	33.44 3.23 0.00	33.92 3.28 0.00	37.64 3.64 0.00	42.34 4.09 0.00	42.34 4.09 0.00	40.37 3.90 0.00	33.44 3.23 0.00	31.23 3.02 0.00	28.27 2.73 0.00
ASTORIA___4 23517	18.69 1.75 0.00	17.19 1.61 0.00	17.58 1.65 0.00	17.58 1.65 0.00	17.58 1.65 0.00	25.13 2.36 0.00	28.28 2.65 0.00	34.93 3.28 0.00	39.20 3.68 0.00	41.24 3.87 0.00	40.25 3.78 0.00	35.62 3.34 0.00	34.93 3.28 0.00	34.93 3.28 0.00	33.85 3.18 0.00	33.34 3.13 0.00	33.81 3.17 0.00	37.52 3.52 0.00	42.21 3.96 0.00	42.21 3.96 0.00	40.25 3.78 0.00	33.34 3.13 0.00	31.13 2.92 0.00	28.18 2.64 0.00
ASTORIA___5 23518	18.76 1.82 0.00	17.25 1.67 0.00	17.64 1.71 0.00	17.64 1.71 0.00	17.64 1.71 0.00	25.21 2.44 0.00	28.38 2.75 0.00	35.04 3.39 0.00	39.33 3.81 0.00	41.38 4.01 0.00	40.38 3.91 0.00	35.74 3.46 0.00	35.04 3.39 0.00	35.04 3.39 0.00	33.96 3.29 0.00	33.45 3.24 0.00	33.93 3.29 0.00	37.65 3.65 0.00	42.35 4.10 0.00	42.35 4.10 0.00	40.38 3.91 0.00	33.45 3.24 0.00	31.24 3.03 0.00	28.28 2.74 0.00
ASTRIA 10-13___ 23663	18.70 1.76 0.00	17.20 1.62 0.00	17.59 1.66 0.00	17.59 1.66 0.00	17.59 1.66 0.00	25.14 2.37 0.00	28.30 2.67 0.00	34.95 3.30 0.00	39.22 3.70 0.00	41.26 3.89 0.00	40.27 3.80 0.00	35.64 3.36 0.00	34.95 3.30 0.00	34.95 3.30 0.00	33.86 3.19 0.00	33.36 3.15 0.00	33.83 3.19 0.00	37.54 3.54 0.00	42.23 3.98 0.00	42.23 3.98 0.00	40.27 3.80 0.00	33.36 3.15 0.00	31.15 2.94 0.00	28.20 2.66 0.00
BARRETT 1-8___GRP4 24034	18.68 1.74 -16.85	17.18 1.60 -18.32	17.57 1.64 -16.13	17.57 1.64 -16.13	17.57 1.64 -17.95	25.11 2.34 -8.73	28.26 2.63 -5.88	34.90 3.25 -1.17	39.17 3.65 -24.87	41.21 3.84 -42.53	40.22 3.75 -43.53	35.60 3.32 -48.17	34.90 3.25 -48.87	34.90 3.25 -29.14	33.82 3.15 -30.22	33.31 3.10 -30.73	33.79 3.15 -49.99	37.49 3.49 -52.76	42.18 3.93 -114.04	42.18 3.93 -114.04	40.22 3.75 -63.51	33.31 3.10 -62.73	31.11 2.90 -4.89	28.16 2.62 -5.73
BARRETT 9-12___GRP3 24033	18.68 1.74 -16.85	17.18 1.60 -18.32	17.57 1.64 -16.13	17.57 1.64 -16.13	17.57 1.64 -17.95	25.11 2.34 -8.73	28.26 2.63 -5.88	34.90 3.25 -1.17	39.17 3.65 -24.87	41.21 3.84 -42.53	40.22 3.75 -43.53	35.60 3.32 -48.17	34.90 3.25 -48.87	34.90 3.25 -29.14	33.82 3.15 -30.22	33.31 3.10 -30.73	33.79 3.15 -49.99	37.49 3.49 -52.76	42.18 3.93 -114.04	42.18 3.93 -114.04	40.22 3.75 -63.51	33.31 3.10 -62.73	31.11 2.90 -4.89	28.16 2.62 -5.73
BARRETT_IC_1 23704	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73
BARRETT_IC_10 23701	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73
BARRETT_IC_11 23702	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73
BARRETT_IC_12 23703	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73
BARRETT_IC_2 23705	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73
BARRETT_IC_3 23706	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73
BARRETT_IC_4 23707	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73
BARRETT_IC_5 23708	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73
BARRETT_IC_6 23709	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73
BARRETT_IC_7 23710	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73

BARRETT_IC_8 23711	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73
BARRETT_IC_9 23700	35.53 1.74 -16.85	35.50 1.60 -18.32	33.70 1.64 -16.13	33.70 1.64 -16.13	35.52 1.64 -17.95	33.84 2.34 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.04 3.65 -24.87	83.74 3.84 -42.53	83.75 3.75 -43.53	83.77 3.32 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.04 3.15 -30.22	64.04 3.10 -30.73	83.78 3.15 -49.99	90.25 3.49 -52.76	156.22 3.93 -114.04	156.22 3.93 -114.04	103.73 3.75 -63.51	96.04 3.10 -62.73	36.00 2.90 -4.89	33.89 2.62 -5.73
BARRETT___1 23545	35.43 1.64 -16.85	35.41 1.51 -18.32	33.60 1.54 -16.13	33.60 1.54 -16.13	35.42 1.54 -17.95	33.70 2.20 -8.73	33.99 2.48 -5.88	35.88 3.06 -1.17	63.83 3.44 -24.87	83.51 3.61 -42.53	83.53 3.53 -43.53	83.57 3.12 -48.17	83.58 3.06 -48.87	63.85 3.06 -29.14	63.86 2.97 -30.22	63.86 2.92 -30.73	83.59 2.96 -49.99	90.05 3.29 -52.76	155.99 3.70 -114.04	155.99 3.70 -114.04	103.51 3.53 -63.51	95.86 2.92 -62.73	35.83 2.73 -4.89	33.74 2.47 -5.73
BARRETT___2 23546	35.43 1.64 -16.85	35.41 1.51 -18.32	33.60 1.54 -16.13	33.60 1.54 -16.13	35.42 1.54 -17.95	33.70 2.20 -8.73	33.99 2.48 -5.88	35.88 3.06 -1.17	63.82 3.43 -24.87	83.51 3.61 -42.53	83.52 3.52 -43.53	83.57 3.12 -48.17	83.58 3.06 -48.87	63.85 3.06 -29.14	63.85 2.96 -30.22	63.86 2.92 -30.73	83.59 2.96 -49.99	90.05 3.29 -52.76	155.99 3.70 -114.04	155.99 3.70 -114.04	103.50 3.52 -63.51	95.86 2.92 -62.73	35.83 2.73 -4.89	33.74 2.47 -5.73
BEAVER RIVER___HYD 24048	16.49 -0.45 0.00	15.17 -0.41 0.00	15.51 -0.42 0.00	15.51 -0.42 0.00	15.51 -0.42 0.00	22.17 -0.60 0.00	24.95 -0.68 0.00	30.81 -0.84 0.00	34.57 -0.95 0.00	36.37 -1.00 0.00	35.50 -0.97 0.00	31.42 -0.86 0.00	30.81 -0.84 0.00	30.81 -0.84 0.00	29.85 -0.82 0.00	29.41 -0.80 0.00	29.82 -0.82 0.00	33.09 -0.91 0.00	37.23 -1.02 0.00	37.23 -1.02 0.00	35.50 -0.97 0.00	29.41 -0.80 0.00	27.46 -0.75 0.00	24.86 -0.68 0.00
BEEBEE ISLND___HYD 24027	16.94 0.00 0.00	15.58 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	22.77 0.00 0.00	25.63 0.00 0.00	31.65 0.00 0.00	35.52 0.00 0.00	37.37 0.00 0.00	36.47 0.00 0.00	32.28 0.00 0.00	31.65 0.00 0.00	31.65 0.00 0.00	30.67 0.00 0.00	30.21 0.00 0.00	30.64 0.00 0.00	34.00 0.00 0.00	38.25 0.00 0.00	38.25 0.00 0.00	36.47 0.00 0.00	30.21 0.00 0.00	28.21 0.00 0.00	25.54 0.00 0.00
BEEBEE_GT_13 23619	16.57 -0.37 0.00	15.24 -0.34 0.00	15.58 -0.35 0.00	15.58 -0.35 0.00	15.58 -0.35 0.00	22.27 -0.50 0.00	25.06 -0.57 0.00	30.95 -0.70 0.00	34.73 -0.79 0.00	36.54 -0.83 0.00	35.66 -0.81 0.00	31.56 -0.72 0.00	30.95 -0.70 0.00	30.95 -0.70 0.00	29.99 -0.68 0.00	29.54 -0.67 0.00	29.96 -0.68 0.00	33.24 -0.76 0.00	37.40 -0.85 0.00	37.40 -0.85 0.00	35.66 -0.81 0.00	29.54 -0.67 0.00	27.58 -0.63 0.00	24.97 -0.57 0.00
BETHLEHEM___STEEL 23779	16.05 -0.89 0.00	14.76 -0.82 0.00	15.09 -0.84 0.00	15.09 -0.84 0.00	15.09 -0.84 0.00	21.57 -1.20 0.00	24.28 -1.35 0.00	29.97 -1.68 0.00	33.64 -1.88 0.00	35.39 -1.98 0.00	34.54 -1.93 0.00	30.57 -1.71 0.00	29.97 -1.68 0.00	29.97 -1.68 0.00	29.05 -1.62 0.00	28.61 -1.60 0.00	29.02 -1.62 0.00	32.20 -1.80 0.00	36.22 -2.03 0.00	36.22 -2.03 0.00	34.54 -1.93 0.00	28.61 -1.60 0.00	26.72 -1.49 0.00	24.19 -1.35 0.00
BINGHAMTON___COGEN 23790	17.32 0.38 0.00	15.93 0.35 0.00	16.29 0.36 0.00	16.29 0.36 0.00	16.29 0.36 0.00	23.28 0.51 0.00	26.20 0.57 0.00	32.36 0.71 0.00	36.31 0.79 0.00	38.20 0.83 0.00	37.28 0.81 0.00	33.00 0.72 0.00	32.36 0.71 0.00	32.36 0.71 0.00	31.35 0.68 0.00	30.88 0.67 0.00	31.32 0.68 0.00	34.76 0.76 0.00	39.10 0.85 0.00	39.10 0.85 0.00	37.28 0.81 0.00	30.88 0.67 0.00	28.84 0.63 0.00	26.11 0.57 0.00
BLACK RIVER___HYD 24047	16.39 -0.55 0.00	15.07 -0.51 0.00	15.41 -0.52 0.00	15.41 -0.52 0.00	15.41 -0.52 0.00	22.02 -0.75 0.00	24.79 -0.84 0.00	30.61 -1.04 0.00	34.35 -1.17 0.00	36.13 -1.24 0.00	35.26 -1.21 0.00	31.21 -1.07 0.00	30.61 -1.04 0.00	30.61 -1.04 0.00	29.66 -1.01 0.00	29.21 -1.00 0.00	29.63 -1.01 0.00	32.88 -1.12 0.00	36.99 -1.26 0.00	36.99 -1.26 0.00	35.26 -1.21 0.00	29.21 -1.00 0.00	27.28 -0.93 0.00	24.70 -0.84 0.00
BOWLINE___1 23526	18.12 1.18 0.00	16.66 1.08 0.00	17.04 1.11 0.00	17.04 1.11 0.00	17.04 1.11 0.00	24.35 1.58 0.00	27.41 1.78 0.00	33.85 2.20 0.00	37.99 2.47 0.00	39.97 2.60 0.00	39.01 2.54 0.00	34.53 2.25 0.00	33.85 2.20 0.00	33.85 2.20 0.00	32.80 2.13 0.00	32.31 2.10 0.00	32.77 2.13 0.00	36.37 2.37 0.00	40.91 2.66 0.00	40.91 2.66 0.00	39.01 2.54 0.00	32.31 2.10 0.00	30.17 1.96 0.00	27.32 1.78 0.00
BOWLINE___2 23595	18.12 1.18 0.00	16.66 1.08 0.00	17.04 1.11 0.00	17.04 1.11 0.00	17.04 1.11 0.00	24.35 1.58 0.00	27.41 1.78 0.00	33.85 2.20 0.00	37.99 2.47 0.00	39.97 2.60 0.00	39.01 2.54 0.00	34.53 2.25 0.00	33.85 2.20 0.00	33.85 2.20 0.00	32.80 2.13 0.00	32.31 2.10 0.00	32.77 2.13 0.00	36.36 2.36 0.00	40.91 2.66 0.00	40.91 2.66 0.00	39.01 2.54 0.00	32.31 2.10 0.00	30.17 1.96 0.00	27.32 1.78 0.00
BROOKLYN_NAVY_YARD 23515	18.45 1.51 0.00	16.97 1.39 0.00	17.35 1.42 0.00	17.35 1.42 0.00	17.35 1.42 0.00	24.80 2.03 0.00	27.91 2.28 0.00	34.47 2.82 0.00	38.69 3.17 0.00	40.70 3.33 0.00	39.72 3.25 0.00	35.16 2.88 0.00	34.47 2.82 0.00	34.47 2.82 0.00	33.40 2.73 0.00	32.90 2.69 0.00	33.37 2.73 0.00	37.03 3.03 0.00	41.66 3.41 0.00	41.66 3.41 0.00	39.72 3.25 0.00	32.90 2.69 0.00	30.72 2.51 0.00	27.82 2.28 0.00
BURROWS___LYONSDAL 23803	16.95 0.01 0.00	15.59 0.01 0.00	15.94 0.01 0.00	15.94 0.01 0.00	15.94 0.01 0.00	22.78 0.01 0.00	25.64 0.01 0.00	31.67 0.02 0.00	35.54 0.02 0.00	37.39 0.02 0.00	36.49 0.02 0.00	32.30 0.02 0.00	31.67 0.02 0.00	31.67 0.02 0.00	30.68 0.01 0.00	30.22 0.01 0.00	30.65 0.01 0.00	34.02 0.02 0.00	38.27 0.02 0.00	38.27 0.02 0.00	36.49 0.02 0.00	30.22 0.01 0.00	28.22 0.01 0.00	25.55 0.01 0.00
CARR STREET_E_SYR 24060	16.61 -0.33 0.00	15.27 -0.31 0.00	15.62 -0.31 0.00	15.62 -0.31 0.00	15.62 -0.31 0.00	22.32 -0.45 0.00	25.12 -0.51 0.00	31.02 -0.63 0.00	34.81 -0.71 0.00	36.62 -0.75 0.00	35.74 -0.73 0.00	31.63 -0.65 0.00	31.02 -0.63 0.00	31.02 -0.63 0.00	30.06 -0.61 0.00	29.61 -0.60 0.00	30.03 -0.61 0.00	33.32 -0.68 0.00	37.48 -0.77 0.00	37.48 -0.77 0.00	35.74 -0.73 0.00	29.61 -0.60 0.00	27.65 -0.56 0.00	25.03 -0.51 0.00
CARTHAGE___PAPER 23857	16.39 -0.55 0.00	15.07 -0.51 0.00	15.41 -0.52 0.00	15.41 -0.52 0.00	15.41 -0.52 0.00	22.02 -0.75 0.00	24.79 -0.84 0.00	30.61 -1.04 0.00	34.35 -1.17 0.00	36.13 -1.24 0.00	35.26 -1.21 0.00	31.21 -1.07 0.00	30.61 -1.04 0.00	30.61 -1.04 0.00	29.66 -1.01 0.00	29.21 -1.00 0.00	29.63 -1.01 0.00	32.88 -1.12 0.00	36.99 -1.26 0.00	36.99 -1.26 0.00	35.26 -1.21 0.00	29.21 -1.00 0.00	27.28 -0.93 0.00	24.70 -0.84 0.00

CH_MISC_IPPS 23765	17.87 0.93 0.00	16.43 0.85 0.00	16.80 0.87 0.00	16.80 0.87 0.00	16.80 0.87 0.00	24.02 1.25 0.00	27.03 1.40 0.00	33.38 1.73 0.00	37.46 1.94 0.00	39.42 2.05 0.00	38.47 2.00 0.00	34.05 1.77 0.00	33.38 1.73 0.00	33.38 1.73 0.00	32.35 1.68 0.00	31.86 1.65 0.00	32.32 1.68 0.00	35.86 1.86 0.00	40.34 2.09 0.00	40.34 2.09 0.00	38.47 2.00 0.00	31.86 1.65 0.00	29.75 1.54 0.00	26.94 1.40 0.00
CH_RES_BVR_FALLS 23983	16.83 -0.11 0.00	15.48 -0.10 0.00	15.83 -0.10 0.00	15.83 -0.10 0.00	15.83 -0.10 0.00	22.62 -0.15 0.00	25.46 -0.17 0.00	31.44 -0.21 0.00	35.28 -0.24 0.00	37.12 -0.25 0.00	36.23 -0.24 0.00	32.06 -0.22 0.00	31.44 -0.21 0.00	31.44 -0.21 0.00	30.47 -0.20 0.00	30.01 -0.20 0.00	30.44 -0.20 0.00	33.77 -0.23 0.00	37.99 -0.26 0.00	37.99 -0.26 0.00	36.23 -0.24 0.00	30.01 -0.20 0.00	28.02 -0.19 0.00	25.37 -0.17 0.00
CH_RES_NIAGARA 23895	15.60 -1.34 0.00	14.35 -1.23 0.00	14.67 -1.26 0.00	14.67 -1.26 0.00	14.67 -1.26 0.00	20.97 -1.80 0.00	23.60 -2.03 0.00	29.14 -2.51 0.00	32.71 -2.81 0.00	34.41 -2.96 0.00	33.58 -2.89 0.00	29.72 -2.56 0.00	29.14 -2.51 0.00	29.14 -2.51 0.00	28.24 -2.43 0.00	27.82 -2.39 0.00	28.21 -2.43 0.00	31.31 -2.69 0.00	35.22 -3.03 0.00	35.22 -3.03 0.00	33.58 -2.89 0.00	27.82 -2.39 0.00	25.98 -2.23 0.00	23.52 -2.02 0.00
CH_RES_SYRACUSE 23985	16.50 -0.44 0.00	15.17 -0.41 0.00	15.52 -0.41 0.00	15.52 -0.41 0.00	15.52 -0.41 0.00	22.17 -0.60 0.00	24.96 -0.67 0.00	30.82 -0.83 0.00	34.58 -0.94 0.00	36.38 -0.99 0.00	35.51 -0.96 0.00	31.43 -0.85 0.00	30.82 -0.83 0.00	30.82 -0.83 0.00	29.86 -0.81 0.00	29.41 -0.80 0.00	29.83 -0.81 0.00	33.10 -0.90 0.00	37.24 -1.01 0.00	37.24 -1.01 0.00	35.51 -0.96 0.00	29.41 -0.80 0.00	27.47 -0.74 0.00	24.87 -0.67 0.00
CORNELL____ 23752	16.68 -0.26 0.00	15.34 -0.24 0.00	15.69 -0.24 0.00	15.69 -0.24 0.00	15.69 -0.24 0.00	22.42 -0.35 0.00	25.23 -0.40 0.00	31.16 -0.49 0.00	34.96 -0.56 0.00	36.79 -0.58 0.00	35.90 -0.57 0.00	31.78 -0.50 0.00	31.16 -0.49 0.00	31.16 -0.49 0.00	30.19 -0.48 0.00	29.74 -0.47 0.00	30.16 -0.48 0.00	33.47 -0.53 0.00	37.65 -0.60 0.00	37.65 -0.60 0.00	35.90 -0.57 0.00	29.74 -0.47 0.00	27.77 -0.44 0.00	25.14 -0.40 0.00
COXSACKIE___GT 23611	17.49 0.55 0.00	16.09 0.51 0.00	16.45 0.52 0.00	16.45 0.52 0.00	16.45 0.52 0.00	23.51 0.74 0.00	26.46 0.83 0.00	32.68 1.03 0.00	36.68 1.16 0.00	38.59 1.22 0.00	37.66 1.19 0.00	33.33 1.05 0.00	32.68 1.03 0.00	32.68 1.03 0.00	31.67 1.00 0.00	31.19 0.98 0.00	31.64 1.00 0.00	35.11 1.11 0.00	39.49 1.24 0.00	39.49 1.24 0.00	37.66 1.19 0.00	31.19 0.98 0.00	29.13 0.92 0.00	26.37 0.83 0.00
CRESCENT___HYD 24018	17.60 0.66 0.00	16.18 0.60 0.00	16.55 0.62 0.00	16.55 0.62 0.00	16.55 0.62 0.00	23.65 0.88 0.00	26.62 0.99 0.00	32.88 1.23 0.00	36.90 1.38 0.00	38.82 1.45 0.00	37.89 1.42 0.00	33.53 1.25 0.00	32.88 1.23 0.00	32.88 1.23 0.00	31.86 1.19 0.00	31.38 1.17 0.00	31.83 1.19 0.00	35.32 1.32 0.00	39.73 1.48 0.00	39.73 1.48 0.00	37.89 1.42 0.00	31.38 1.17 0.00	29.30 1.09 0.00	26.53 0.99 0.00
DANSKAMMER___1 23586	17.69 0.75 0.00	16.27 0.69 0.00	16.63 0.70 0.00	16.63 0.70 0.00	16.63 0.70 0.00	23.78 1.01 0.00	26.76 1.13 0.00	33.05 1.40 0.00	37.09 1.57 0.00	39.02 1.65 0.00	38.08 1.61 0.00	33.71 1.43 0.00	33.05 1.40 0.00	33.05 1.40 0.00	32.03 1.36 0.00	31.55 1.34 0.00	32.00 1.36 0.00	35.51 1.51 0.00	39.94 1.69 0.00	39.94 1.69 0.00	38.08 1.61 0.00	31.55 1.34 0.00	29.46 1.25 0.00	26.67 1.13 0.00
DANSKAMMER___2 23589	17.69 0.75 0.00	16.27 0.69 0.00	16.63 0.70 0.00	16.63 0.70 0.00	16.63 0.70 0.00	23.78 1.01 0.00	26.76 1.13 0.00	33.05 1.40 0.00	37.09 1.57 0.00	39.02 1.65 0.00	38.08 1.61 0.00	33.71 1.43 0.00	33.05 1.40 0.00	33.05 1.40 0.00	32.03 1.36 0.00	31.55 1.34 0.00	32.00 1.36 0.00	35.51 1.51 0.00	39.94 1.69 0.00	39.94 1.69 0.00	38.08 1.61 0.00	31.55 1.34 0.00	29.46 1.25 0.00	26.67 1.13 0.00
DANSKAMMER___3 23590	17.69 0.75 0.00	16.27 0.69 0.00	16.63 0.70 0.00	16.63 0.70 0.00	16.63 0.70 0.00	23.78 1.01 0.00	26.76 1.13 0.00	33.05 1.40 0.00	37.09 1.57 0.00	39.02 1.65 0.00	38.08 1.61 0.00	33.71 1.43 0.00	33.05 1.40 0.00	33.05 1.40 0.00	32.03 1.36 0.00	31.55 1.34 0.00	32.00 1.36 0.00	35.51 1.51 0.00	39.94 1.69 0.00	39.94 1.69 0.00	38.08 1.61 0.00	31.55 1.34 0.00	29.46 1.25 0.00	26.67 1.13 0.00
DANSKAMMER___4 23591	17.69 0.75 0.00	16.27 0.69 0.00	16.63 0.70 0.00	16.63 0.70 0.00	16.63 0.70 0.00	23.78 1.01 0.00	26.76 1.13 0.00	33.05 1.40 0.00	37.09 1.57 0.00	39.02 1.65 0.00	38.08 1.61 0.00	33.71 1.43 0.00	33.05 1.40 0.00	33.05 1.40 0.00	32.03 1.36 0.00	31.55 1.34 0.00	32.00 1.36 0.00	35.51 1.51 0.00	39.94 1.69 0.00	39.94 1.69 0.00	38.08 1.61 0.00	31.55 1.34 0.00	29.46 1.25 0.00	26.67 1.13 0.00
DANSKAMMER___DIESEL 23592	17.69 0.75 0.00	16.27 0.69 0.00	16.63 0.70 0.00	16.63 0.70 0.00	16.63 0.70 0.00	23.78 1.01 0.00	26.76 1.13 0.00	33.05 1.40 0.00	37.09 1.57 0.00	39.02 1.65 0.00	38.08 1.61 0.00	33.71 1.43 0.00	33.05 1.40 0.00	33.05 1.40 0.00	32.03 1.36 0.00	31.55 1.34 0.00	32.00 1.36 0.00	35.51 1.51 0.00	39.94 1.69 0.00	39.94 1.69 0.00	38.08 1.61 0.00	31.55 1.34 0.00	29.46 1.25 0.00	26.67 1.13 0.00
DASHVILLE___HYD 23610	17.81 0.87 0.00	16.38 0.80 0.00	16.75 0.82 0.00	16.75 0.82 0.00	16.75 0.82 0.00	23.94 1.17 0.00	26.95 1.32 0.00	33.28 1.63 0.00	37.34 1.82 0.00	39.29 1.92 0.00	38.34 1.87 0.00	33.94 1.66 0.00	33.28 1.63 0.00	33.28 1.63 0.00	32.24 1.57 0.00	31.76 1.55 0.00	32.21 1.57 0.00	35.75 1.75 0.00	40.21 1.96 0.00	40.21 1.96 0.00	38.34 1.87 0.00	31.76 1.55 0.00	29.66 1.45 0.00	26.85 1.31 0.00
DOGLEVILLE___HYD 23807	17.96 1.02 0.00	16.52 0.94 0.00	16.89 0.96 0.00	16.89 0.96 0.00	16.89 0.96 0.00	24.14 1.37 0.00	27.17 1.54 0.00	33.55 1.90 0.00	37.66 2.14 0.00	39.62 2.25 0.00	38.66 2.19 0.00	34.22 1.94 0.00	33.55 1.90 0.00	33.55 1.90 0.00	32.52 1.85 0.00	32.03 1.82 0.00	32.48 1.84 0.00	36.05 2.05 0.00	40.55 2.30 0.00	40.55 2.30 0.00	38.66 2.19 0.00	32.03 1.82 0.00	29.91 1.70 0.00	27.08 1.54 0.00
DUNKIRK___1 23563	15.63 -1.31 0.00	14.38 -1.20 0.00	14.70 -1.23 0.00	14.70 -1.23 0.00	14.70 -1.23 0.00	21.01 -1.76 0.00	23.65 -1.98 0.00	29.20 -2.45 0.00	32.77 -2.75 0.00	34.48 -2.89 0.00	33.65 -2.82 0.00	29.78 -2.50 0.00	29.20 -2.45 0.00	29.20 -2.45 0.00	28.30 -2.37 0.00	27.87 -2.34 0.00	28.27 -2.37 0.00	31.37 -2.63 0.00	35.29 -2.96 0.00	35.29 -2.96 0.00	33.65 -2.82 0.00	27.87 -2.34 0.00	26.03 -2.18 0.00	23.57 -1.97 0.00
DUNKIRK___2 23564	15.63 -1.31 0.00	14.38 -1.20 0.00	14.70 -1.23 0.00	14.70 -1.23 0.00	14.70 -1.23 0.00	21.01 -1.76 0.00	23.65 -1.98 0.00	29.20 -2.45 0.00	32.77 -2.75 0.00	34.48 -2.89 0.00	33.65 -2.82 0.00	29.78 -2.50 0.00	29.20 -2.45 0.00	29.20 -2.45 0.00	28.30 -2.37 0.00	27.87 -2.34 0.00	28.27 -2.37 0.00	31.37 -2.63 0.00	35.29 -2.96 0.00	35.29 -2.96 0.00	33.65 -2.82 0.00	27.87 -2.34 0.00	26.03 -2.18 0.00	23.57 -1.97 0.00

DUNKIRK___3 23565	15.72 -1.22 0.00	14.46 -1.12 0.00	14.79 -1.14 0.00	14.79 -1.14 0.00	14.79 -1.14 0.00	21.13 -1.64 0.00	23.78 -1.85 0.00	29.37 -2.28 0.00	32.96 -2.56 0.00	34.68 -2.69 0.00	33.84 -2.63 0.00	29.95 -2.33 0.00	29.37 -2.28 0.00	29.37 -2.28 0.00	28.46 -2.21 0.00	28.03 -2.18 0.00	28.43 -2.21 0.00	31.55 -2.45 0.00	35.49 -2.76 0.00	35.49 -2.76 0.00	33.84 -2.63 0.00	28.03 -2.18 0.00	26.18 -2.03 0.00	23.70 -1.84 0.00
DUNKIRK___4 23566	15.72 -1.22 0.00	14.46 -1.12 0.00	14.79 -1.14 0.00	14.79 -1.14 0.00	14.79 -1.14 0.00	21.13 -1.64 0.00	23.78 -1.85 0.00	29.37 -2.28 0.00	32.96 -2.56 0.00	34.68 -2.69 0.00	33.84 -2.63 0.00	29.95 -2.33 0.00	29.37 -2.28 0.00	29.37 -2.28 0.00	28.46 -2.21 0.00	28.03 -2.18 0.00	28.43 -2.21 0.00	31.55 -2.45 0.00	35.49 -2.76 0.00	35.49 -2.76 0.00	33.84 -2.63 0.00	28.03 -2.18 0.00	26.18 -2.03 0.00	23.70 -1.84 0.00
EAST HAMPTON___GT 23717	35.53 1.74 -16.85	35.50 1.60 -18.32	33.69 1.63 -16.13	33.69 1.63 -16.13	35.51 1.63 -17.95	33.83 2.33 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.03 3.64 -24.87	83.73 3.83 -42.53	83.74 3.74 -43.53	83.76 3.31 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.03 3.14 -30.22	64.04 3.10 -30.73	83.77 3.14 -49.99	90.25 3.49 -52.76	154.57 3.92 -112.40	154.57 3.92 -112.40	103.72 3.74 -63.51	96.04 3.10 -62.73	35.99 2.89 -4.89	33.89 2.62 -5.73
EAST RIVER___6 23660	18.63 1.69 0.00	17.14 1.56 0.00	17.52 1.59 0.00	17.52 1.59 0.00	17.52 1.59 0.00	25.04 2.27 0.00	28.19 2.56 0.00	34.81 3.16 0.00	39.07 3.55 0.00	41.10 3.73 0.00	40.11 3.64 0.00	35.50 3.22 0.00	34.81 3.16 0.00	34.81 3.16 0.00	33.73 3.06 0.00	33.23 3.02 0.00	33.70 3.06 0.00	37.40 3.40 0.00	42.07 3.82 0.00	42.07 3.82 0.00	40.11 3.64 0.00	33.23 3.02 0.00	31.03 2.82 0.00	28.09 2.55 0.00
EAST RIVER___7 23524	18.63 1.69 0.00	17.14 1.56 0.00	17.52 1.59 0.00	17.52 1.59 0.00	17.52 1.59 0.00	25.04 2.27 0.00	28.19 2.56 0.00	34.81 3.16 0.00	39.07 3.55 0.00	41.10 3.73 0.00	40.11 3.64 0.00	35.50 3.22 0.00	34.81 3.16 0.00	34.81 3.16 0.00	33.73 3.06 0.00	33.23 3.02 0.00	33.70 3.06 0.00	37.40 3.40 0.00	42.07 3.82 0.00	42.07 3.82 0.00	40.11 3.64 0.00	33.23 3.02 0.00	31.03 2.82 0.00	28.09 2.55 0.00
EAST_HAMPTON___DIESEL 23722	35.18 1.39 -16.85	35.18 1.28 -18.32	33.37 1.31 -16.13	33.37 1.31 -16.13	35.19 1.31 -17.95	33.37 1.87 -8.73	33.62 2.11 -5.88	35.42 2.60 -1.17	63.31 2.92 -24.87	82.98 3.08 -42.53	83.00 3.00 -43.53	83.11 2.66 -48.17	83.12 2.60 -48.87	63.39 2.60 -29.14	63.41 2.52 -30.22	63.43 2.49 -30.73	83.15 2.52 -49.99	89.56 2.80 -52.76	153.80 3.15 -112.40	153.80 3.15 -112.40	102.98 3.00 -63.51	95.43 2.49 -62.73	35.42 2.32 -4.89	33.37 2.10 -5.73
E_CANADA_CAP_HY 24051	17.00 0.06 0.00	15.64 0.06 0.00	15.99 0.06 0.00	15.99 0.06 0.00	15.99 0.06 0.00	22.86 0.09 0.00	25.73 0.10 0.00	31.77 0.12 0.00	35.66 0.14 0.00	37.51 0.14 0.00	36.61 0.14 0.00	32.40 0.12 0.00	31.77 0.12 0.00	31.77 0.12 0.00	30.79 0.12 0.00	30.32 0.11 0.00	30.76 0.12 0.00	34.13 0.13 0.00	38.40 0.15 0.00	38.40 0.15 0.00	36.61 0.14 0.00	30.32 0.11 0.00	28.32 0.11 0.00	25.64 0.10 0.00
E_CANADA_MHWK_HY 24050	17.96 1.02 0.00	16.52 0.94 0.00	16.89 0.96 0.00	16.89 0.96 0.00	16.89 0.96 0.00	24.14 1.37 0.00	27.17 1.54 0.00	33.55 1.90 0.00	37.66 2.14 0.00	39.62 2.25 0.00	38.66 2.19 0.00	34.22 1.94 0.00	33.55 1.90 0.00	33.55 1.90 0.00	32.52 1.85 0.00	32.03 1.82 0.00	32.48 1.84 0.00	36.05 2.05 0.00	40.55 2.30 0.00	40.55 2.30 0.00	38.66 2.19 0.00	32.03 1.82 0.00	29.91 1.70 0.00	27.08 1.54 0.00
E_FISHKILL___LBMP 23776	17.60 0.66 0.00	16.19 0.61 0.00	16.55 0.62 0.00	16.55 0.62 0.00	16.55 0.62 0.00	23.66 0.89 0.00	26.64 1.01 0.00	32.89 1.24 0.00	36.91 1.39 0.00	38.84 1.47 0.00	37.90 1.43 0.00	33.55 1.27 0.00	32.89 1.24 0.00	32.89 1.24 0.00	31.87 1.20 0.00	31.40 1.19 0.00	31.84 1.20 0.00	35.33 1.33 0.00	39.75 1.50 0.00	39.75 1.50 0.00	37.90 1.43 0.00	31.40 1.19 0.00	29.32 1.11 0.00	26.54 1.00 0.00
FAR ROCKAWAY___4 23548	35.83 2.04 -16.85	35.77 1.87 -18.32	33.97 1.91 -16.13	33.97 1.91 -16.13	35.79 1.91 -17.95	34.24 2.74 -8.73	34.59 3.08 -5.88	36.62 3.80 -1.17	64.66 4.27 -24.87	84.39 4.49 -42.53	84.38 4.38 -43.53	84.33 3.88 -48.17	84.32 3.80 -48.87	64.59 3.80 -29.14	64.57 3.68 -30.22	64.57 3.63 -30.73	84.31 3.68 -49.99	90.85 4.09 -52.76	172.21 4.60 -129.36	172.21 4.60 -129.36	104.36 4.38 -63.51	96.57 3.63 -62.73	36.49 3.39 -4.89	34.34 3.07 -5.73
FIBERTEK___ENERGY 23856	16.50 -0.44 0.00	15.17 -0.41 0.00	15.52 -0.41 0.00	15.52 -0.41 0.00	15.52 -0.41 0.00	22.17 -0.60 0.00	24.96 -0.67 0.00	30.82 -0.83 0.00	34.58 -0.94 0.00	36.38 -0.99 0.00	35.51 -0.96 0.00	31.43 -0.85 0.00	30.82 -0.83 0.00	30.82 -0.83 0.00	29.86 -0.81 0.00	29.41 -0.80 0.00	29.83 -0.81 0.00	33.10 -0.90 0.00	37.24 -1.01 0.00	37.24 -1.01 0.00	35.51 -0.96 0.00	29.41 -0.80 0.00	27.47 -0.74 0.00	24.87 -0.67 0.00
FITZPATRICK____ 23598	16.33 -0.61 0.00	15.02 -0.56 0.00	15.36 -0.57 0.00	15.36 -0.57 0.00	15.36 -0.57 0.00	21.95 -0.82 0.00	24.70 -0.93 0.00	30.50 -1.15 0.00	34.23 -1.29 0.00	36.02 -1.35 0.00	35.15 -1.32 0.00	31.11 -1.17 0.00	30.50 -1.15 0.00	30.50 -1.15 0.00	29.56 -1.11 0.00	29.12 -1.09 0.00	29.53 -1.11 0.00	32.77 -1.23 0.00	36.86 -1.39 0.00	36.86 -1.39 0.00	35.15 -1.32 0.00	29.12 -1.09 0.00	27.19 -1.02 0.00	24.62 -0.92 0.00
FORT ORANGE____ 23900	17.65 0.71 0.00	16.23 0.65 0.00	16.60 0.67 0.00	16.60 0.67 0.00	16.60 0.67 0.00	23.73 0.96 0.00	26.71 1.08 0.00	32.98 1.33 0.00	37.01 1.49 0.00	38.94 1.57 0.00	38.00 1.53 0.00	33.64 1.36 0.00	32.98 1.33 0.00	32.98 1.33 0.00	31.96 1.29 0.00	31.48 1.27 0.00	31.93 1.29 0.00	35.43 1.43 0.00	39.86 1.61 0.00	39.86 1.61 0.00	38.00 1.53 0.00	31.48 1.27 0.00	29.40 1.19 0.00	26.61 1.07 0.00
FORT_DRUM_COGEN 23780	16.36 -0.58 0.00	15.05 -0.53 0.00	15.39 -0.54 0.00	15.39 -0.54 0.00	15.39 -0.54 0.00	21.99 -0.78 0.00	24.75 -0.88 0.00	30.57 -1.08 0.00	34.30 -1.22 0.00	36.09 -1.28 0.00	35.22 -1.25 0.00	31.17 -1.11 0.00	30.57 -1.08 0.00	30.57 -1.08 0.00	29.62 -1.05 0.00	29.18 -1.03 0.00	29.59 -1.05 0.00	32.83 -1.17 0.00	36.94 -1.31 0.00	36.94 -1.31 0.00	35.22 -1.25 0.00	29.18 -1.03 0.00	27.24 -0.97 0.00	24.67 -0.87 0.00
FRANKLIN_FALL_HYD 24054	16.57 -0.37 0.00	15.24 -0.34 0.00	15.59 -0.34 0.00	15.59 -0.34 0.00	15.59 -0.34 0.00	22.27 -0.50 0.00	25.07 -0.56 0.00	30.96 -0.69 0.00	34.74 -0.78 0.00	36.55 -0.82 0.00	35.67 -0.80 0.00	31.57 -0.71 0.00	30.96 -0.69 0.00	30.96 -0.69 0.00	30.00 -0.67 0.00	29.55 -0.66 0.00	29.97 -0.67 0.00	33.25 -0.75 0.00	37.41 -0.84 0.00	37.41 -0.84 0.00	35.67 -0.80 0.00	29.55 -0.66 0.00	27.59 -0.62 0.00	24.98 -0.56 0.00
FULTON COGEN____ 23766	16.57 -0.37 0.00	15.24 -0.34 0.00	15.59 -0.34 0.00	15.59 -0.34 0.00	15.59 -0.34 0.00	22.27 -0.50 0.00	25.07 -0.56 0.00	30.96 -0.69 0.00	34.74 -0.78 0.00	36.55 -0.82 0.00	35.67 -0.80 0.00	31.57 -0.71 0.00	30.96 -0.69 0.00	30.96 -0.69 0.00	30.00 -0.67 0.00	29.55 -0.66 0.00	29.97 -0.67 0.00	33.25 -0.75 0.00	37.41 -0.84 0.00	37.41 -0.84 0.00	35.67 -0.80 0.00	29.55 -0.66 0.00	27.59 -0.62 0.00	24.98 -0.56 0.00

GARDENVILLE___LBMP 24039	15.48 -1.46 0.00	14.24 -1.34 0.00	14.56 -1.37 0.00	14.56 -1.37 0.00	14.56 -1.37 0.00	20.81 -1.96 0.00	23.42 -2.21 0.00	28.92 -2.73 0.00	32.46 -3.06 0.00	34.15 -3.22 0.00	33.32 -3.15 0.00	29.50 -2.78 0.00	28.92 -2.73 0.00	28.92 -2.73 0.00	28.03 -2.64 0.00	27.61 -2.60 0.00	28.00 -2.64 0.00	31.07 -2.93 0.00	34.95 -3.30 0.00	34.95 -3.30 0.00	33.32 -3.15 0.00	27.61 -2.60 0.00	25.78 -2.43 0.00	23.34 -2.20 0.00
GENERAL___MILLS 23808	16.05 -0.89 0.00	14.76 -0.82 0.00	15.09 -0.84 0.00	15.09 -0.84 0.00	15.09 -0.84 0.00	21.57 -1.20 0.00	24.28 -1.35 0.00	29.97 -1.68 0.00	33.64 -1.88 0.00	35.39 -1.98 0.00	34.54 -1.93 0.00	30.57 -1.71 0.00	29.97 -1.68 0.00	29.97 -1.68 0.00	29.05 -1.62 0.00	28.61 -1.60 0.00	29.02 -1.62 0.00	32.20 -1.80 0.00	36.22 -2.03 0.00	36.22 -2.03 0.00	34.54 -1.93 0.00	28.61 -1.60 0.00	26.72 -1.49 0.00	24.19 -1.35 0.00
GILBOA___ 23599	17.44 0.50 0.00	16.04 0.46 0.00	16.40 0.47 0.00	16.40 0.47 0.00	16.40 0.47 0.00	23.44 0.67 0.00	26.39 0.76 0.00	32.59 0.94 0.00	36.57 1.05 0.00	38.48 1.11 0.00	37.55 1.08 0.00	33.23 0.95 0.00	32.59 0.94 0.00	32.59 0.94 0.00	31.58 0.91 0.00	31.10 0.89 0.00	31.55 0.91 0.00	35.01 1.01 0.00	39.38 1.13 0.00	39.38 1.13 0.00	37.55 1.08 0.00	31.10 0.89 0.00	29.04 0.83 0.00	26.30 0.76 0.00
GINNA___ 23603	15.91 -1.03 0.00	14.63 -0.95 0.00	14.96 -0.97 0.00	14.96 -0.97 0.00	14.96 -0.97 0.00	21.38 -1.39 0.00	24.06 -1.57 0.00	29.71 -1.94 0.00	33.35 -2.17 0.00	35.08 -2.29 0.00	34.24 -2.23 0.00	30.31 -1.97 0.00	29.71 -1.94 0.00	29.71 -1.94 0.00	28.80 -1.87 0.00	28.36 -1.85 0.00	28.77 -1.87 0.00	31.92 -2.08 0.00	35.91 -2.34 0.00	35.91 -2.34 0.00	34.24 -2.23 0.00	28.36 -1.85 0.00	26.49 -1.72 0.00	23.98 -1.56 0.00
GLEN PARK___ 23778	16.48 -0.46 0.00	15.15 -0.43 0.00	15.49 -0.44 0.00	15.49 -0.44 0.00	15.49 -0.44 0.00	22.14 -0.63 0.00	24.92 -0.71 0.00	30.77 -0.88 0.00	34.54 -0.98 0.00	36.33 -1.04 0.00	35.46 -1.01 0.00	31.39 -0.89 0.00	30.77 -0.88 0.00	30.77 -0.88 0.00	29.82 -0.85 0.00	29.37 -0.84 0.00	29.79 -0.85 0.00	33.06 -0.94 0.00	37.19 -1.06 0.00	37.19 -1.06 0.00	35.46 -1.01 0.00	29.37 -0.84 0.00	27.43 -0.78 0.00	24.84 -0.70 0.00
GLENWOOD_IC_1_G5 23712	35.53 1.74 -16.85	35.50 1.60 -18.32	33.69 1.63 -16.13	33.69 1.63 -16.13	35.51 1.63 -17.95	33.83 2.33 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.03 3.64 -24.87	83.73 3.83 -42.53	83.74 3.74 -43.53	83.76 3.31 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.03 3.14 -30.22	64.04 3.10 -30.73	83.77 3.14 -49.99	90.25 3.49 -52.76	167.97 3.92 -125.80	167.97 3.92 -125.80	103.72 3.74 -63.51	96.04 3.10 -62.73	35.99 2.89 -4.89	33.89 2.62 -5.73
GLENWOOD_IC_2_G1 23688	35.62 1.83 -16.85	35.58 1.68 -18.32	33.78 1.72 -16.13	33.78 1.72 -16.13	35.60 1.72 -17.95	33.96 2.46 -8.73	34.28 2.77 -5.88	36.24 3.42 -1.17	64.23 3.84 -24.87	83.94 4.04 -42.53	83.94 3.94 -43.53	83.94 3.49 -48.17	83.94 3.42 -48.87	64.21 3.42 -29.14	64.20 3.31 -30.22	64.20 3.26 -30.73	83.94 3.31 -49.99	90.43 3.67 -52.76	97.31 4.13 -54.93	97.31 4.13 -54.93	103.92 3.94 -63.51	96.20 3.26 -62.73	36.15 3.05 -4.89	34.03 2.76 -5.73
GLENWOOD_IC_3_G1 23689	35.62 1.83 -16.85	35.58 1.68 -18.32	33.78 1.72 -16.13	33.78 1.72 -16.13	35.60 1.72 -17.95	33.96 2.46 -8.73	34.28 2.77 -5.88	36.24 3.42 -1.17	64.23 3.84 -24.87	83.94 4.04 -42.53	83.94 3.94 -43.53	83.94 3.49 -48.17	83.94 3.42 -48.87	64.21 3.42 -29.14	64.20 3.31 -30.22	64.20 3.26 -30.73	83.94 3.31 -49.99	90.43 3.67 -52.76	97.31 4.13 -54.93	97.31 4.13 -54.93	103.92 3.94 -63.51	96.20 3.26 -62.73	36.15 3.05 -4.89	34.03 2.76 -5.73
GLENWOOD___4 23550	35.62 1.83 -16.85	35.58 1.68 -18.32	33.78 1.72 -16.13	33.78 1.72 -16.13	35.60 1.72 -17.95	33.96 2.46 -8.73	34.28 2.77 -5.88	36.24 3.42 -1.17	64.23 3.84 -24.87	83.94 4.04 -42.53	83.94 3.94 -43.53	83.94 3.49 -48.17	83.94 3.42 -48.87	64.21 3.42 -29.14	64.20 3.31 -30.22	64.20 3.26 -30.73	83.94 3.31 -49.99	90.43 3.67 -52.76	168.18 4.13 -125.80	168.18 4.13 -125.80	103.92 3.94 -63.51	96.20 3.26 -62.73	36.15 3.05 -4.89	34.03 2.76 -5.73
GLENWOOD___5 23614	35.62 1.83 -16.85	35.58 1.68 -18.32	33.78 1.72 -16.13	33.78 1.72 -16.13	35.60 1.72 -17.95	33.96 2.46 -8.73	34.28 2.77 -5.88	36.24 3.42 -1.17	64.23 3.84 -24.87	83.94 4.04 -42.53	83.94 3.94 -43.53	83.94 3.49 -48.17	83.94 3.42 -48.87	64.21 3.42 -29.14	64.20 3.31 -30.22	64.20 3.26 -30.73	83.94 3.31 -49.99	90.43 3.67 -52.76	168.18 4.13 -125.80	168.18 4.13 -125.80	103.92 3.94 -63.51	96.20 3.26 -62.73	36.15 3.05 -4.89	34.03 2.76 -5.73
GOUDEY___7 23579	17.45 0.51 0.00	16.05 0.47 0.00	16.41 0.48 0.00	16.41 0.48 0.00	16.41 0.48 0.00	23.46 0.69 0.00	26.41 0.78 0.00	32.61 0.96 0.00	36.59 1.07 0.00	38.50 1.13 0.00	37.57 1.10 0.00	33.26 0.98 0.00	32.61 0.96 0.00	32.61 0.96 0.00	31.60 0.93 0.00	31.12 0.91 0.00	31.57 0.93 0.00	35.03 1.03 0.00	39.41 1.16 0.00	39.41 1.16 0.00	37.57 1.10 0.00	31.12 0.91 0.00	29.06 0.85 0.00	26.31 0.77 0.00
GOUDEY___8 23580	17.38 0.44 0.00	15.98 0.40 0.00	16.34 0.41 0.00	16.34 0.41 0.00	16.34 0.41 0.00	23.36 0.59 0.00	26.29 0.66 0.00	32.47 0.82 0.00	36.44 0.92 0.00	38.33 0.96 0.00	37.41 0.94 0.00	33.11 0.83 0.00	32.47 0.82 0.00	32.47 0.82 0.00	31.46 0.79 0.00	30.99 0.78 0.00	31.43 0.79 0.00	34.88 0.88 0.00	39.24 0.99 0.00	39.24 0.99 0.00	37.41 0.94 0.00	30.99 0.78 0.00	28.94 0.73 0.00	26.20 0.66 0.00
GOWANUS_GT_1_GRP 23732	18.76 1.82 0.00	17.26 1.68 0.00	17.64 1.71 0.00	17.64 1.71 0.00	17.64 1.71 0.00	25.22 2.45 0.00	28.39 2.76 0.00	35.05 3.40 0.00	39.34 3.82 0.00	41.39 4.02 0.00	40.39 3.92 0.00	35.75 3.47 0.00	35.05 3.40 0.00	35.05 3.40 0.00	33.97 3.30 0.00	33.46 3.25 0.00	33.94 3.30 0.00	37.66 3.66 0.00	42.36 4.11 0.00	42.36 4.11 0.00	40.39 3.92 0.00	33.46 3.25 0.00	31.24 3.03 0.00	28.29 2.75 0.00
GOWANUS_GT_2_GRP 23617	18.78 1.84 0.00	17.27 1.69 0.00	17.66 1.73 0.00	17.66 1.73 0.00	17.66 1.73 0.00	25.24 2.47 0.00	28.41 2.78 0.00	35.09 3.44 0.00	39.38 3.86 0.00	41.43 4.06 0.00	40.43 3.96 0.00	35.79 3.51 0.00	35.09 3.44 0.00	35.09 3.44 0.00	34.00 3.33 0.00	33.49 3.28 0.00	33.97 3.33 0.00	37.69 3.69 0.00	42.41 4.16 0.00	42.41 4.16 0.00	40.43 3.96 0.00	33.49 3.28 0.00	31.28 3.07 0.00	28.31 2.77 0.00
GOWANUS_GT_3_GRP 23618	18.76 1.82 0.00	17.26 1.68 0.00	17.64 1.71 0.00	17.64 1.71 0.00	17.64 1.71 0.00	25.22 2.45 0.00	28.39 2.76 0.00	35.05 3.40 0.00	39.34 3.82 0.00	41.39 4.02 0.00	40.39 3.92 0.00	35.75 3.47 0.00	35.05 3.40 0.00	35.05 3.40 0.00	33.97 3.30 0.00	33.46 3.25 0.00	33.94 3.30 0.00	37.66 3.66 0.00	42.36 4.11 0.00	42.36 4.11 0.00	40.39 3.92 0.00	33.46 3.25 0.00	31.24 3.03 0.00	28.29 2.75 0.00
GOWANUS_GT_4_GRP 23751	18.78 1.84 0.00	17.27 1.69 0.00	17.66 1.73 0.00	17.66 1.73 0.00	17.66 1.73 0.00	25.24 2.47 0.00	28.41 2.78 0.00	35.09 3.44 0.00	39.38 3.86 0.00	41.43 4.06 0.00	40.43 3.96 0.00	35.79 3.51 0.00	35.09 3.44 0.00	35.09 3.44 0.00	34.00 3.33 0.00	33.49 3.28 0.00	33.97 3.33 0.00	37.69 3.69 0.00	42.41 4.16 0.00	42.41 4.16 0.00	40.43 3.96 0.00	33.49 3.28 0.00	31.28 3.07 0.00	28.31 2.77 0.00



GOWANUS_GT1_1 24077	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT1_2 24078	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT1_3 24079	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT1_4 24080	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT1_5 24084	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT1_6 24111	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT1_7 24112	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT1_8 24113	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT2_1 24114	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT2_2 24115	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT2_3 24116	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT2_4 24117	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT2_5 24118	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT2_6 24119	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT2_7 24120	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT2_8 24121	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00

GOWANUS_GT3_1 24122	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT3_2 24123	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT3_3 24124	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT3_4 24125	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT3_5 24126	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT3_6 24127	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT3_7 24128	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT3_8 24129	18.76 <u>1.82</u> 0.00	17.26 <u>1.68</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	17.64 <u>1.71</u> 0.00	25.22 <u>2.45</u> 0.00	28.39 <u>2.76</u> 0.00	35.05 <u>3.40</u> 0.00	39.34 <u>3.82</u> 0.00	41.39 <u>4.02</u> 0.00	40.39 <u>3.92</u> 0.00	35.75 <u>3.47</u> 0.00	35.05 <u>3.40</u> 0.00	35.05 <u>3.40</u> 0.00	33.97 <u>3.30</u> 0.00	33.46 <u>3.25</u> 0.00	33.94 <u>3.30</u> 0.00	37.66 <u>3.66</u> 0.00	42.36 <u>4.11</u> 0.00	42.36 <u>4.11</u> 0.00	40.39 <u>3.92</u> 0.00	33.46 <u>3.25</u> 0.00	31.24 <u>3.03</u> 0.00	28.29 <u>2.75</u> 0.00
GOWANUS_GT4_1 24130	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT4_2 24131	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT4_3 24132	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT4_4 24133	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT4_5 24134	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT4_6 24135	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT4_7 24136	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00
GOWANUS_GT4_8 24137	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.41 <u>2.78</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.69 <u>3.69</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.31 <u>2.77</u> 0.00

GRAHMSVILLE___HY 23607	18.20 1.26 0.00	16.73 1.15 0.00	17.11 1.18 0.00	17.11 1.18 0.00	17.11 1.18 0.00	24.46 1.69 0.00	27.53 1.90 0.00	34.00 2.35 0.00	38.15 2.63 0.00	40.14 2.77 0.00	39.17 2.70 0.00	34.67 2.39 0.00	34.00 2.35 0.00	34.00 2.35 0.00	32.94 2.27 0.00	32.45 2.24 0.00	32.91 2.27 0.00	36.52 2.52 0.00	41.08 2.83 0.00	41.08 2.83 0.00	39.17 2.70 0.00	32.45 2.24 0.00	30.30 2.09 0.00	27.43 1.89 0.00
GREENIDGE___3 23582	16.65 -0.29 0.00	15.31 -0.27 0.00	15.65 -0.28 0.00	15.65 -0.28 0.00	15.65 -0.28 0.00	22.37 -0.40 0.00	25.18 -0.45 0.00	31.09 -0.56 0.00	34.89 -0.63 0.00	36.71 -0.66 0.00	35.83 -0.64 0.00	31.71 -0.57 0.00	31.09 -0.56 0.00	31.09 -0.56 0.00	30.13 -0.54 0.00	29.68 -0.53 0.00	30.10 -0.54 0.00	33.40 -0.60 0.00	37.57 -0.68 0.00	37.57 -0.68 0.00	35.83 -0.64 0.00	29.68 -0.53 0.00	27.71 -0.50 0.00	25.09 -0.45 0.00
GREENIDGE___4 23583	16.75 -0.19 0.00	15.40 -0.18 0.00	15.75 -0.18 0.00	15.75 -0.18 0.00	15.75 -0.18 0.00	22.51 -0.26 0.00	25.34 -0.29 0.00	31.28 -0.37 0.00	35.11 -0.41 0.00	36.94 -0.43 0.00	36.05 -0.42 0.00	31.91 -0.37 0.00	31.28 -0.37 0.00	31.28 -0.37 0.00	30.32 -0.35 0.00	29.86 -0.35 0.00	30.29 -0.35 0.00	33.61 -0.39 0.00	37.81 -0.44 0.00	37.81 -0.44 0.00	36.05 -0.42 0.00	29.86 -0.35 0.00	27.88 -0.33 0.00	25.25 -0.29 0.00
HARZA MOOSE___RIVER 24016	16.95 0.01 0.00	15.59 0.01 0.00	15.94 0.01 0.00	15.94 0.01 0.00	15.94 0.01 0.00	22.78 0.01 0.00	25.64 0.01 0.00	31.67 0.02 0.00	35.54 0.02 0.00	37.39 0.02 0.00	36.49 0.02 0.00	32.30 0.02 0.00	31.67 0.02 0.00	31.67 0.02 0.00	30.68 0.01 0.00	30.22 0.01 0.00	30.65 0.01 0.00	34.02 0.02 0.00	38.27 0.02 0.00	38.27 0.02 0.00	36.49 0.02 0.00	30.22 0.01 0.00	28.22 0.01 0.00	25.55 0.01 0.00
HEMPSTEAD____ 23647	35.56 1.77 -16.85	35.53 1.63 -18.32	33.72 1.66 -16.13	33.72 1.66 -16.13	35.54 1.66 -17.95	33.88 2.38 -8.73	34.19 2.68 -5.88	36.13 3.31 -1.17	64.10 3.71 -24.87	83.80 3.90 -42.53	83.81 3.81 -43.53	83.82 3.37 -48.17	83.83 3.31 -48.87	64.10 3.31 -29.14	64.09 3.20 -30.22	64.10 3.16 -30.73	83.83 3.20 -49.99	90.31 3.55 -52.76	163.95 4.00 -121.70	163.95 4.00 -121.70	103.79 3.81 -63.51	96.10 3.16 -62.73	36.05 2.95 -4.89	33.94 2.67 -5.73
HICKLING___1 23621	17.42 0.48 0.00	16.02 0.44 0.00	16.38 0.45 0.00	16.38 0.45 0.00	16.38 0.45 0.00	23.41 0.64 0.00	26.36 0.73 0.00	32.55 0.90 0.00	36.53 1.01 0.00	38.43 1.06 0.00	37.50 1.03 0.00	33.19 0.91 0.00	32.55 0.90 0.00	32.55 0.90 0.00	31.54 0.87 0.00	31.06 0.85 0.00	31.51 0.87 0.00	34.96 0.96 0.00	39.33 1.08 0.00	39.33 1.08 0.00	37.50 1.03 0.00	31.06 0.85 0.00	29.01 0.80 0.00	26.26 0.72 0.00
HICKLING___2 23622	17.40 0.46 0.00	16.00 0.42 0.00	16.36 0.43 0.00	16.36 0.43 0.00	16.36 0.43 0.00	23.38 0.61 0.00	26.32 0.69 0.00	32.50 0.85 0.00	36.47 0.95 0.00	38.37 1.00 0.00	37.45 0.98 0.00	33.15 0.87 0.00	32.50 0.85 0.00	32.50 0.85 0.00	31.49 0.82 0.00	31.02 0.81 0.00	31.46 0.82 0.00	34.91 0.91 0.00	39.28 1.03 0.00	39.28 1.03 0.00	37.45 0.98 0.00	31.02 0.81 0.00	28.97 0.76 0.00	26.23 0.69 0.00
HIGH FALLS___HY 23754	17.73 0.79 0.00	16.30 0.72 0.00	16.67 0.74 0.00	16.67 0.74 0.00	16.67 0.74 0.00	23.83 1.06 0.00	26.82 1.19 0.00	33.12 1.47 0.00	37.17 1.65 0.00	39.10 1.73 0.00	38.16 1.69 0.00	33.78 1.50 0.00	33.12 1.47 0.00	33.12 1.47 0.00	32.09 1.42 0.00	31.61 1.40 0.00	32.06 1.42 0.00	35.58 1.58 0.00	40.02 1.77 0.00	40.02 1.77 0.00	38.16 1.69 0.00	31.61 1.40 0.00	29.52 1.31 0.00	26.72 1.18 0.00
HILLBURN___GT 23639	18.05 1.11 0.00	16.60 1.02 0.00	16.97 1.04 0.00	16.97 1.04 0.00	16.97 1.04 0.00	24.26 1.49 0.00	27.31 1.68 0.00	33.72 2.07 0.00	37.85 2.33 0.00	39.82 2.45 0.00	38.86 2.39 0.00	34.39 2.11 0.00	33.72 2.07 0.00	33.72 2.07 0.00	32.68 2.01 0.00	32.19 1.98 0.00	32.65 2.01 0.00	36.23 2.23 0.00	40.76 2.51 0.00	40.76 2.51 0.00	38.86 2.39 0.00	32.19 1.98 0.00	30.06 1.85 0.00	27.21 1.67 0.00
HOLTSVIL 1-5___GRP1 24031	18.79 1.85 -16.85	17.28 1.70 -18.32	17.67 1.74 -16.13	17.67 1.74 -16.13	17.67 1.74 -17.95	25.26 2.49 -8.73	28.43 2.80 -5.88	35.11 3.46 -1.17	39.41 3.89 -24.87	41.46 4.09 -42.53	40.46 3.99 -43.53	35.81 3.53 -48.17	35.11 3.46 -48.87	35.11 3.46 -29.14	34.02 3.35 -30.22	33.51 3.30 -30.73	33.99 3.35 -49.99	37.72 3.72 -52.76	42.43 4.18 -112.40	42.43 4.18 -112.40	40.46 3.99 -63.51	33.51 3.30 -62.73	31.30 3.09 -4.89	28.33 2.79 -5.73
HOLTSVIL6-10___GRP2 24032	18.79 1.85 -16.85	17.28 1.70 -18.32	17.67 1.74 -16.13	17.67 1.74 -16.13	17.67 1.74 -17.95	25.26 2.49 -8.73	28.43 2.80 -5.88	35.11 3.46 -1.17	39.41 3.89 -24.87	41.46 4.09 -42.53	40.46 3.99 -43.53	35.81 3.53 -48.17	35.11 3.46 -48.87	35.11 3.46 -29.14	34.02 3.35 -30.22	33.51 3.30 -30.73	33.99 3.35 -49.99	37.72 3.72 -52.76	42.43 4.18 -112.40	42.43 4.18 -112.40	40.46 3.99 -63.51	33.51 3.30 -62.73	31.30 3.09 -4.89	28.33 2.79 -5.73
HOLTSVILLE_IC_1 23690	35.64 1.85 -16.85	35.60 1.70 -18.32	33.80 1.74 -16.13	33.80 1.74 -16.13	35.62 1.74 -17.95	33.99 2.49 -8.73	34.31 2.80 -5.88	36.28 3.46 -1.17	64.28 3.89 -24.87	83.99 4.09 -42.53	83.99 3.99 -43.53	83.98 3.53 -48.17	83.98 3.46 -48.87	64.25 3.46 -29.14	64.24 3.35 -30.22	64.24 3.30 -30.73	83.98 3.35 -49.99	90.48 3.72 -52.76	154.83 4.18 -112.40	154.83 4.18 -112.40	103.97 3.99 -63.51	96.24 3.30 -62.73	36.19 3.09 -4.89	34.06 2.79 -5.73
HOLTSVILLE_IC_10 23699	35.64 1.85 -16.85	35.60 1.70 -18.32	33.80 1.74 -16.13	33.80 1.74 -16.13	35.62 1.74 -17.95	33.99 2.49 -8.73	34.31 2.80 -5.88	36.28 3.46 -1.17	64.28 3.89 -24.87	83.99 4.09 -42.53	83.99 3.99 -43.53	83.98 3.53 -48.17	83.98 3.46 -48.87	64.25 3.46 -29.14	64.24 3.35 -30.22	64.24 3.30 -30.73	83.98 3.35 -49.99	90.48 3.72 -52.76	154.83 4.18 -112.40	154.83 4.18 -112.40	103.97 3.99 -63.51	96.24 3.30 -62.73	36.19 3.09 -4.89	34.06 2.79 -5.73
HOLTSVILLE_IC_2 23691	35.64 1.85 -16.85	35.60 1.70 -18.32	33.80 1.74 -16.13	33.80 1.74 -16.13	35.62 1.74 -17.95	33.99 2.49 -8.73	34.31 2.80 -5.88	36.28 3.46 -1.17	64.28 3.89 -24.87	83.99 4.09 -42.53	83.99 3.99 -43.53	83.98 3.53 -48.17	83.98 3.46 -48.87	64.25 3.46 -29.14	64.24 3.35 -30.22	64.24 3.30 -30.73	83.98 3.35 -49.99	90.48 3.72 -52.76	154.83 4.18 -112.40	154.83 4.18 -112.40	103.97 3.99 -63.51	96.24 3.30 -62.73	36.19 3.09 -4.89	34.06 2.79 -5.73
HOLTSVILLE_IC_3 23692	35.64 1.85 -16.85	35.60 1.70 -18.32	33.80 1.74 -16.13	33.80 1.74 -16.13	35.62 1.74 -17.95	33.99 2.49 -8.73	34.31 2.80 -5.88	36.28 3.46 -1.17	64.28 3.89 -24.87	83.99 4.09 -42.53	83.99 3.99 -43.53	83.98 3.53 -48.17	83.98 3.46 -48.87	64.25 3.46 -29.14	64.24 3.35 -30.22	64.24 3.30 -30.73	83.98 3.35 -49.99	90.48 3.72 -52.76	154.83 4.18 -112.40	154.83 4.18 -112.40	103.97 3.99 -63.51	96.24 3.30 -62.73	36.19 3.09 -4.89	34.06 2.79 -5.73
HOLTSVILLE_IC_4 23693	35.64 1.85 -16.85	35.60 1.70 -18.32	33.80 1.74 -16.13	33.80 1.74 -16.13	35.62 1.74 -17.95	33.99 2.49 -8.73	34.31 2.80 -5.88	36.28 3.46 -1.17	64.28 3.89 -24.87	83.99 4.09 -42.53	83.99 3.99 -43.53	83.98 3.53 -48.17	83.98 3.46 -48.87	64.25 3.46 -29.14	64.24 3.35 -30.22	64.24 3.30 -30.73	83.98 3.35 -49.99	90.48 3.72 -52.76	154.83 4.18 -112.40	154.83 4.18 -112.40	103.97 3.99 -63.51	96.24 3.30 -62.73	36.19 3.09 -4.89	34.06 2.79 -5.73

HOLTSVILLE_IC_5 23694	35.64 1.85 -16.85	35.60 1.70 -18.32	33.80 1.74 -16.13	33.80 1.74 -16.13	35.62 1.74 -17.95	33.99 2.49 -8.73	34.31 2.80 -5.88	36.28 3.46 -1.17	64.28 3.89 -24.87	83.99 4.09 -42.53	83.99 3.99 -43.53	83.98 3.53 -48.17	83.98 3.46 -48.87	64.25 3.46 -29.14	64.24 3.35 -30.22	64.24 3.30 -30.73	83.98 3.35 -49.99	90.48 3.72 -52.76	154.83 4.18 -112.40	154.83 4.18 -112.40	103.97 3.99 -63.51	96.24 3.30 -62.73	36.19 3.09 -4.89	34.06 2.79 -5.73
HOLTSVILLE_IC_6 23695	35.64 1.85 -16.85	35.60 1.70 -18.32	33.80 1.74 -16.13	33.80 1.74 -16.13	35.62 1.74 -17.95	33.99 2.49 -8.73	34.31 2.80 -5.88	36.28 3.46 -1.17	64.28 3.89 -24.87	83.99 4.09 -42.53	83.99 3.99 -43.53	83.98 3.53 -48.17	83.98 3.46 -48.87	64.25 3.46 -29.14	64.24 3.35 -30.22	64.24 3.30 -30.73	83.98 3.35 -49.99	90.48 3.72 -52.76	154.83 4.18 -112.40	154.83 4.18 -112.40	103.97 3.99 -63.51	96.24 3.30 -62.73	36.19 3.09 -4.89	34.06 2.79 -5.73
HOLTSVILLE_IC_7 23696	35.64 1.85 -16.85	35.60 1.70 -18.32	33.80 1.74 -16.13	33.80 1.74 -16.13	35.62 1.74 -17.95	33.99 2.49 -8.73	34.31 2.80 -5.88	36.28 3.46 -1.17	64.28 3.89 -24.87	83.99 4.09 -42.53	83.99 3.99 -43.53	83.98 3.53 -48.17	83.98 3.46 -48.87	64.25 3.46 -29.14	64.24 3.35 -30.22	64.24 3.30 -30.73	83.98 3.35 -49.99	90.48 3.72 -52.76	154.83 4.18 -112.40	154.83 4.18 -112.40	103.97 3.99 -63.51	96.24 3.30 -62.73	36.19 3.09 -4.89	34.06 2.79 -5.73
HOLTSVILLE_IC_8 23697	35.64 1.85 -16.85	35.60 1.70 -18.32	33.80 1.74 -16.13	33.80 1.74 -16.13	35.62 1.74 -17.95	33.99 2.49 -8.73	34.31 2.80 -5.88	36.28 3.46 -1.17	64.28 3.89 -24.87	83.99 4.09 -42.53	83.99 3.99 -43.53	83.98 3.53 -48.17	83.98 3.46 -48.87	64.25 3.46 -29.14	64.24 3.35 -30.22	64.24 3.30 -30.73	83.98 3.35 -49.99	90.48 3.72 -52.76	154.83 4.18 -112.40	154.83 4.18 -112.40	103.97 3.99 -63.51	96.24 3.30 -62.73	36.19 3.09 -4.89	34.06 2.79 -5.73
HOLTSVILLE_IC_9 23698	35.64 1.85 -16.85	35.60 1.70 -18.32	33.80 1.74 -16.13	33.80 1.74 -16.13	35.62 1.74 -17.95	33.99 2.49 -8.73	34.31 2.80 -5.88	36.28 3.46 -1.17	64.28 3.89 -24.87	83.99 4.09 -42.53	83.99 3.99 -43.53	83.98 3.53 -48.17	83.98 3.46 -48.87	64.25 3.46 -29.14	64.24 3.35 -30.22	64.24 3.30 -30.73	83.98 3.35 -49.99	90.48 3.72 -52.76	154.83 4.18 -112.40	154.83 4.18 -112.40	103.97 3.99 -63.51	96.24 3.30 -62.73	36.19 3.09 -4.89	34.06 2.79 -5.73
HOMER_CITY_1 23623	16.94 0.00 0.00	15.58 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	22.77 0.00 0.00	25.63 0.00 0.00	31.65 0.00 0.00	35.52 0.00 0.00	37.37 0.00 0.00	36.47 0.00 0.00	32.28 0.00 0.00	31.65 0.00 0.00	31.65 0.00 0.00	30.67 0.00 0.00	30.21 0.00 0.00	30.64 0.00 0.00	34.00 0.00 0.00	38.25 0.00 0.00	38.25 0.00 0.00	36.47 0.00 0.00	30.21 0.00 0.00	28.21 0.00 0.00	25.54 0.00 0.00
HOMER_CITY_2 23624	16.94 0.00 0.00	15.58 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	22.77 0.00 0.00	25.63 0.00 0.00	31.65 0.00 0.00	35.52 0.00 0.00	37.37 0.00 0.00	36.47 0.00 0.00	32.28 0.00 0.00	31.65 0.00 0.00	31.65 0.00 0.00	30.67 0.00 0.00	30.21 0.00 0.00	30.64 0.00 0.00	34.00 0.00 0.00	38.25 0.00 0.00	38.25 0.00 0.00	36.47 0.00 0.00	30.21 0.00 0.00	28.21 0.00 0.00	25.54 0.00 0.00
HOMER_CITY_3 23594	16.94 0.00 0.00	15.58 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	22.77 0.00 0.00	25.63 0.00 0.00	31.65 0.00 0.00	35.52 0.00 0.00	37.37 0.00 0.00	36.47 0.00 0.00	32.28 0.00 0.00	31.65 0.00 0.00	31.65 0.00 0.00	30.67 0.00 0.00	30.21 0.00 0.00	30.64 0.00 0.00	34.00 0.00 0.00	38.25 0.00 0.00	38.25 0.00 0.00	36.47 0.00 0.00	30.21 0.00 0.00	28.21 0.00 0.00	25.54 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	27.92 0.00 0.00	26.74 0.00 0.00	26.93 0.00 0.00	26.58 0.00 0.00	26.58 0.00 0.00	30.01 0.00 0.00	32.04 0.00 0.00	143.25 0.00 0.00	666.63 0.00 0.00	2757.61 0.00 0.00	874.95 0.00 0.00	358.37 0.00 0.00	147.99 0.00 0.00	143.25 0.00 0.00	74.14 0.00 0.00	48.22 0.00 0.00	48.22 0.00 0.00	358.37 0.00 0.00	2757.61 0.00 0.00	2757.61 0.00 0.00	999.94 0.00 0.00	48.22 0.00 0.00	36.57 0.00 0.00	30.97 0.00 0.00
HQ_GEN_CEDARS 23644	15.94 -1.00 0.00	14.66 -0.92 0.00	14.99 -0.94 0.00	14.99 -0.94 0.00	14.99 -0.94 0.00	21.42 -1.35 0.00	24.11 -1.52 0.00	29.77 -1.88 0.00	33.41 -2.11 0.00	35.15 -2.22 0.00	34.30 -2.17 0.00	30.36 -1.92 0.00	29.77 -1.88 0.00	29.77 -1.88 0.00	28.85 -1.82 0.00	28.42 -1.79 0.00	28.82 -1.82 0.00	31.98 -2.02 0.00	35.98 -2.27 0.00	35.98 -2.27 0.00	34.30 -2.17 0.00	28.42 -1.79 0.00	26.54 -1.67 0.00	24.03 -1.51 0.00
HQ_GEN_CHAT DC 23651	16.59 -0.35 0.00	15.26 -0.32 0.00	15.60 -0.33 0.00	15.60 -0.33 0.00	15.60 -0.33 0.00	22.29 -0.48 0.00	25.09 -0.54 0.00	30.98 -0.67 0.00	34.77 -0.75 0.00	36.58 -0.79 0.00	35.70 -0.77 0.00	31.60 -0.68 0.00	30.98 -0.67 0.00	30.98 -0.67 0.00	30.02 -0.65 0.00	29.57 -0.64 0.00	29.99 -0.65 0.00	33.28 -0.72 0.00	37.44 -0.81 0.00	37.44 -0.81 0.00	35.70 -0.77 0.00	29.57 -0.64 0.00	27.61 -0.60 0.00	25.00 -0.54 0.00
HUDAV+59+74_TH_GRP 23620	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
HUDSON AVE_GT_3 23810	18.58 1.64 0.00	17.09 1.51 0.00	17.47 1.54 0.00	17.47 1.54 0.00	17.47 1.54 0.00	24.98 2.21 0.00	28.12 2.49 0.00	34.72 3.07 0.00	38.97 3.45 0.00	41.00 3.63 0.00	40.01 3.54 0.00	35.41 3.13 0.00	34.72 3.07 0.00	34.72 3.07 0.00	33.64 2.97 0.00	33.14 2.93 0.00	33.61 2.97 0.00	37.30 3.30 0.00	41.96 3.71 0.00	41.96 3.71 0.00	40.01 3.54 0.00	33.14 2.93 0.00	30.95 2.74 0.00	28.02 2.48 0.00
HUDSON AVE_GT_4 23540	18.58 1.64 0.00	17.09 1.51 0.00	17.47 1.54 0.00	17.47 1.54 0.00	17.47 1.54 0.00	24.98 2.21 0.00	28.12 2.49 0.00	34.72 3.07 0.00	38.97 3.45 0.00	41.00 3.63 0.00	40.01 3.54 0.00	35.41 3.13 0.00	34.72 3.07 0.00	34.72 3.07 0.00	33.64 2.97 0.00	33.14 2.93 0.00	33.61 2.97 0.00	37.30 3.30 0.00	41.96 3.71 0.00	41.96 3.71 0.00	40.01 3.54 0.00	33.14 2.93 0.00	30.95 2.74 0.00	28.02 2.48 0.00
HUDSON AVE_GT_5 23657	18.58 1.64 0.00	17.09 1.51 0.00	17.47 1.54 0.00	17.47 1.54 0.00	17.47 1.54 0.00	24.98 2.21 0.00	28.12 2.49 0.00	34.72 3.07 0.00	38.97 3.45 0.00	41.00 3.63 0.00	40.01 3.54 0.00	35.41 3.13 0.00	34.72 3.07 0.00	34.72 3.07 0.00	33.64 2.97 0.00	33.14 2.93 0.00	33.61 2.97 0.00	37.30 3.30 0.00	41.96 3.71 0.00	41.96 3.71 0.00	40.01 3.54 0.00	33.14 2.93 0.00	30.95 2.74 0.00	28.02 2.48 0.00
HUNTLEY___63 23557	15.82 -1.12 0.00	14.55 -1.03 0.00	14.87 -1.06 0.00	14.87 -1.06 0.00	14.87 -1.06 0.00	21.26 -1.51 0.00	23.92 -1.71 0.00	29.54 -2.11 0.00	33.15 -2.37 0.00	34.88 -2.49 0.00	34.04 -2.43 0.00	30.13 -2.15 0.00	29.54 -2.11 0.00	29.54 -2.11 0.00	28.63 -2.04 0.00	28.20 -2.01 0.00	28.60 -2.04 0.00	31.73 -2.27 0.00	35.70 -2.55 0.00	35.70 -2.55 0.00	34.04 -2.43 0.00	28.20 -2.01 0.00	26.33 -1.88 0.00	23.84 -1.70 0.00

HUNTLEY___64 23558	15.82 -1.12 0.00	14.55 -1.03 0.00	14.87 -1.06 0.00	14.87 -1.06 0.00	14.87 -1.06 0.00	21.26 -1.51 0.00	23.92 -1.71 0.00	29.54 -2.11 0.00	33.15 -2.37 0.00	34.88 -2.49 0.00	34.04 -2.43 0.00	30.13 -2.15 0.00	29.54 -2.11 0.00	29.54 -2.11 0.00	28.63 -2.04 0.00	28.20 -2.01 0.00	28.60 -2.04 0.00	31.73 -2.27 0.00	35.70 -2.55 0.00	35.70 -2.55 0.00	34.04 -2.43 0.00	28.20 -2.01 0.00	26.33 -1.88 0.00	23.84 -1.70 0.00
HUNTLEY___65 23559	15.82 -1.12 0.00	14.55 -1.03 0.00	14.87 -1.06 0.00	14.87 -1.06 0.00	14.87 -1.06 0.00	21.26 -1.51 0.00	23.92 -1.71 0.00	29.54 -2.11 0.00	33.15 -2.37 0.00	34.88 -2.49 0.00	34.04 -2.43 0.00	30.13 -2.15 0.00	29.54 -2.11 0.00	29.54 -2.11 0.00	28.63 -2.04 0.00	28.20 -2.01 0.00	28.60 -2.04 0.00	31.73 -2.27 0.00	35.70 -2.55 0.00	35.70 -2.55 0.00	34.04 -2.43 0.00	28.20 -2.01 0.00	26.33 -1.88 0.00	23.84 -1.70 0.00
HUNTLEY___66 23560	15.82 -1.12 0.00	14.55 -1.03 0.00	14.87 -1.06 0.00	14.87 -1.06 0.00	14.87 -1.06 0.00	21.26 -1.51 0.00	23.92 -1.71 0.00	29.54 -2.11 0.00	33.15 -2.37 0.00	34.88 -2.49 0.00	34.04 -2.43 0.00	30.13 -2.15 0.00	29.54 -2.11 0.00	29.54 -2.11 0.00	28.63 -2.04 0.00	28.20 -2.01 0.00	28.60 -2.04 0.00	31.73 -2.27 0.00	35.70 -2.55 0.00	35.70 -2.55 0.00	34.04 -2.43 0.00	28.20 -2.01 0.00	26.33 -1.88 0.00	23.84 -1.70 0.00
HUNTLEY___67 23561	15.71 -1.23 0.00	14.45 -1.13 0.00	14.77 -1.16 0.00	14.77 -1.16 0.00	14.77 -1.16 0.00	21.11 -1.66 0.00	23.76 -1.87 0.00	29.34 -2.31 0.00	32.93 -2.59 0.00	34.64 -2.73 0.00	33.81 -2.66 0.00	29.92 -2.36 0.00	29.34 -2.31 0.00	29.34 -2.31 0.00	28.43 -2.24 0.00	28.01 -2.20 0.00	28.40 -2.24 0.00	31.52 -2.48 0.00	35.46 -2.79 0.00	35.46 -2.79 0.00	33.81 -2.66 0.00	28.01 -2.20 0.00	26.15 -2.06 0.00	23.68 -1.86 0.00
HUNTLEY___68 23562	15.71 -1.23 0.00	14.45 -1.13 0.00	14.77 -1.16 0.00	14.77 -1.16 0.00	14.77 -1.16 0.00	21.11 -1.66 0.00	23.76 -1.87 0.00	29.34 -2.31 0.00	32.93 -2.59 0.00	34.64 -2.73 0.00	33.81 -2.66 0.00	29.92 -2.36 0.00	29.34 -2.31 0.00	29.34 -2.31 0.00	28.43 -2.24 0.00	28.00 -2.21 0.00	28.40 -2.24 0.00	31.52 -2.48 0.00	35.45 -2.80 0.00	35.45 -2.80 0.00	33.81 -2.66 0.00	28.00 -2.21 0.00	26.15 -2.06 0.00	23.68 -1.86 0.00
INDECK___CORINTH 23802	17.44 0.50 0.00	16.04 0.46 0.00	16.40 0.47 0.00	16.40 0.47 0.00	16.40 0.47 0.00	23.44 0.67 0.00	26.39 0.76 0.00	32.58 0.93 0.00	36.57 1.05 0.00	38.47 1.10 0.00	37.55 1.08 0.00	33.23 0.95 0.00	32.58 0.93 0.00	32.58 0.93 0.00	31.57 0.90 0.00	31.10 0.89 0.00	31.54 0.90 0.00	35.00 1.00 0.00	39.38 1.13 0.00	39.38 1.13 0.00	37.55 1.08 0.00	31.10 0.89 0.00	29.04 0.83 0.00	26.29 0.75 0.00
INDECK___ILION 23567	17.41 0.47 0.00	16.02 0.44 0.00	16.38 0.45 0.00	16.38 0.45 0.00	16.38 0.45 0.00	23.41 0.64 0.00	26.35 0.72 0.00	32.54 0.89 0.00	36.51 0.99 0.00	38.42 1.05 0.00	37.49 1.02 0.00	33.18 0.90 0.00	32.54 0.89 0.00	32.54 0.89 0.00	31.53 0.86 0.00	31.06 0.85 0.00	31.50 0.86 0.00	34.95 0.95 0.00	39.32 1.07 0.00	39.32 1.07 0.00	37.49 1.02 0.00	31.06 0.85 0.00	29.00 0.79 0.00	26.25 0.71 0.00
INDECK___OLEAN 23982	17.54 0.60 0.00	16.13 0.55 0.00	16.50 0.57 0.00	16.50 0.57 0.00	16.50 0.57 0.00	23.58 0.81 0.00	26.54 0.91 0.00	32.77 1.12 0.00	36.78 1.26 0.00	38.70 1.33 0.00	37.76 1.29 0.00	33.43 1.15 0.00	32.77 1.12 0.00	32.77 1.12 0.00	31.76 1.09 0.00	31.28 1.07 0.00	31.73 1.09 0.00	35.21 1.21 0.00	39.61 1.36 0.00	39.61 1.36 0.00	37.76 1.29 0.00	31.28 1.07 0.00	29.21 1.00 0.00	26.45 0.91 0.00
INDECK___OSWEGO 23783	16.51 -0.43 0.00	15.19 -0.39 0.00	15.53 -0.40 0.00	15.53 -0.40 0.00	15.53 -0.40 0.00	22.19 -0.58 0.00	24.98 -0.65 0.00	30.84 -0.81 0.00	34.61 -0.91 0.00	36.41 -0.96 0.00	35.54 -0.93 0.00	31.45 -0.83 0.00	30.84 -0.81 0.00	30.84 -0.81 0.00	29.89 -0.78 0.00	29.44 -0.77 0.00	29.86 -0.78 0.00	33.13 -0.87 0.00	37.27 -0.98 0.00	37.27 -0.98 0.00	35.54 -0.93 0.00	29.44 -0.77 0.00	27.49 -0.72 0.00	24.89 -0.65 0.00
INDECK___YERKES 23781	15.80 -1.14 0.00	14.53 -1.05 0.00	14.86 -1.07 0.00	14.86 -1.07 0.00	14.86 -1.07 0.00	21.23 -1.54 0.00	23.89 -1.74 0.00	29.50 -2.15 0.00	33.11 -2.41 0.00	34.84 -2.53 0.00	34.00 -2.47 0.00	30.09 -2.19 0.00	29.50 -2.15 0.00	29.50 -2.15 0.00	28.59 -2.08 0.00	28.16 -2.05 0.00	28.56 -2.08 0.00	31.69 -2.31 0.00	35.66 -2.59 0.00	35.66 -2.59 0.00	34.00 -2.47 0.00	28.16 -2.05 0.00	26.30 -1.91 0.00	23.81 -1.73 0.00
INDIAN POINT___GT_1 24139	18.22 1.28 0.00	16.76 1.18 0.00	17.13 1.20 0.00	17.13 1.20 0.00	17.13 1.20 0.00	24.49 1.72 0.00	27.57 1.94 0.00	34.04 2.39 0.00	38.21 2.69 0.00	40.20 2.83 0.00	39.23 2.76 0.00	34.72 2.44 0.00	34.04 2.39 0.00	34.04 2.39 0.00	32.99 2.32 0.00	32.50 2.29 0.00	32.96 2.32 0.00	36.57 2.57 0.00	41.14 2.89 0.00	41.14 2.89 0.00	39.23 2.76 0.00	32.50 2.29 0.00	30.34 2.13 0.00	27.47 1.93 0.00
INDIAN POINT___GT_2 23659	18.22 1.28 0.00	16.76 1.18 0.00	17.13 1.20 0.00	17.13 1.20 0.00	17.13 1.20 0.00	24.49 1.72 0.00	27.57 1.94 0.00	34.04 2.39 0.00	38.21 2.69 0.00	40.20 2.83 0.00	39.23 2.76 0.00	34.72 2.44 0.00	34.04 2.39 0.00	34.04 2.39 0.00	32.99 2.32 0.00	32.50 2.29 0.00	32.96 2.32 0.00	36.57 2.57 0.00	41.14 2.89 0.00	41.14 2.89 0.00	39.23 2.76 0.00	32.50 2.29 0.00	30.34 2.13 0.00	27.47 1.93 0.00
INDIAN POINT___GT_3 24019	18.22 1.28 0.00	16.76 1.18 0.00	17.13 1.20 0.00	17.13 1.20 0.00	17.13 1.20 0.00	24.49 1.72 0.00	27.57 1.94 0.00	34.04 2.39 0.00	38.21 2.69 0.00	40.20 2.83 0.00	39.23 2.76 0.00	34.72 2.44 0.00	34.04 2.39 0.00	34.04 2.39 0.00	32.99 2.32 0.00	32.50 2.29 0.00	32.96 2.32 0.00	36.57 2.57 0.00	41.14 2.89 0.00	41.14 2.89 0.00	39.23 2.76 0.00	32.50 2.29 0.00	30.34 2.13 0.00	27.47 1.93 0.00
INDIAN POINT___2 23530	18.24 1.30 0.00	16.78 1.20 0.00	17.15 1.22 0.00	17.15 1.22 0.00	17.15 1.22 0.00	24.52 1.75 0.00	27.60 1.97 0.00	34.08 2.43 0.00	38.24 2.72 0.00	40.24 2.87 0.00	39.27 2.80 0.00	34.76 2.48 0.00	34.08 2.43 0.00	34.08 2.43 0.00	33.02 2.35 0.00	32.53 2.32 0.00	32.99 2.35 0.00	36.61 2.61 0.00	41.18 2.93 0.00	41.18 2.93 0.00	39.27 2.80 0.00	32.53 2.32 0.00	30.37 2.16 0.00	27.50 1.96 0.00
INDIAN POINT___3 23531	18.03 1.09 0.00	16.59 1.01 0.00	16.96 1.03 0.00	16.96 1.03 0.00	16.96 1.03 0.00	24.24 1.47 0.00	27.28 1.65 0.00	33.69 2.04 0.00	37.81 2.29 0.00	39.78 2.41 0.00	38.82 2.35 0.00	34.36 2.08 0.00	33.69 2.04 0.00	33.69 2.04 0.00	32.65 1.98 0.00	32.16 1.95 0.00	32.62 1.98 0.00	36.19 2.19 0.00	40.72 2.47 0.00	40.72 2.47 0.00	38.82 2.35 0.00	32.16 1.95 0.00	30.03 1.82 0.00	27.19 1.65 0.00
INDIAN PT___GT_GRP 23687	18.22 1.28 0.00	16.76 1.18 0.00	17.13 1.20 0.00	17.13 1.20 0.00	17.13 1.20 0.00	24.49 1.72 0.00	27.57 1.94 0.00	34.04 2.39 0.00	38.21 2.69 0.00	40.20 2.83 0.00	39.23 2.76 0.00	34.72 2.44 0.00	34.04 2.39 0.00	34.04 2.39 0.00	32.99 2.32 0.00	32.50 2.29 0.00	32.96 2.32 0.00	36.57 2.57 0.00	41.14 2.89 0.00	41.14 2.89 0.00	39.23 2.76 0.00	32.50 2.29 0.00	30.34 2.13 0.00	27.47 1.93 0.00

IP CORINTH___1 23988	17.44 0.50 0.00	16.04 0.46 0.00	16.40 0.47 0.00	16.40 0.47 0.00	16.40 0.47 0.00	23.44 0.67 0.00	26.39 0.76 0.00	32.58 0.93 0.00	36.57 1.05 0.00	38.47 1.10 0.00	37.55 1.08 0.00	33.23 0.95 0.00	32.58 0.93 0.00	32.58 0.93 0.00	31.57 0.90 0.00	31.10 0.89 0.00	31.54 0.90 0.00	35.00 1.00 0.00	39.38 1.13 0.00	39.38 1.13 0.00	37.55 1.08 0.00	31.10 0.89 0.00	29.04 0.83 0.00	26.29 0.75 0.00
IP CORINTH___2 23637	16.94 0.00 0.00	15.58 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	22.77 0.00 0.00	25.63 0.00 0.00	31.65 0.00 0.00	35.52 0.00 0.00	37.37 0.00 0.00	36.47 0.00 0.00	32.28 0.00 0.00	31.65 0.00 0.00	31.65 0.00 0.00	30.67 0.00 0.00	30.21 0.00 0.00	30.64 0.00 0.00	34.00 0.00 0.00	38.25 0.00 0.00	38.25 0.00 0.00	36.47 0.00 0.00	30.21 0.00 0.00	28.21 0.00 0.00	25.54 0.00 0.00
IP___TICONDEROGA 23804	16.94 0.00 0.00	15.58 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	22.77 0.00 0.00	25.63 0.00 0.00	31.65 0.00 0.00	35.52 0.00 0.00	37.37 0.00 0.00	36.47 0.00 0.00	32.28 0.00 0.00	31.65 0.00 0.00	31.65 0.00 0.00	30.67 0.00 0.00	30.21 0.00 0.00	30.64 0.00 0.00	34.00 0.00 0.00	38.25 0.00 0.00	38.25 0.00 0.00	36.47 0.00 0.00	30.21 0.00 0.00	28.21 0.00 0.00	25.54 0.00 0.00
JARVIS____ 23743	17.08 0.14 0.00	15.71 0.13 0.00	16.06 0.13 0.00	16.06 0.13 0.00	16.06 0.13 0.00	22.96 0.19 0.00	25.85 0.22 0.00	31.92 0.27 0.00	35.82 0.30 0.00	37.68 0.31 0.00	36.78 0.31 0.00	32.55 0.27 0.00	31.92 0.27 0.00	31.92 0.27 0.00	30.93 0.26 0.00	30.46 0.25 0.00	30.90 0.26 0.00	34.29 0.29 0.00	38.57 0.32 0.00	38.57 0.32 0.00	36.78 0.31 0.00	30.46 0.25 0.00	28.45 0.24 0.00	25.75 0.21 0.00
JENNISON___1 23625	17.91 0.97 0.00	16.48 0.90 0.00	16.85 0.92 0.00	16.85 0.92 0.00	16.85 0.92 0.00	24.08 1.31 0.00	27.10 1.47 0.00	33.47 1.82 0.00	37.56 2.04 0.00	39.52 2.15 0.00	38.57 2.10 0.00	34.14 1.86 0.00	33.47 1.82 0.00	33.47 1.82 0.00	32.43 1.76 0.00	31.95 1.74 0.00	32.40 1.76 0.00	35.96 1.96 0.00	40.45 2.20 0.00	40.45 2.20 0.00	38.57 2.10 0.00	31.95 1.74 0.00	29.83 1.62 0.00	27.01 1.47 0.00
JENNISON___2 23626	17.82 0.88 0.00	16.39 0.81 0.00	16.76 0.83 0.00	16.76 0.83 0.00	16.76 0.83 0.00	23.95 1.18 0.00	26.96 1.33 0.00	33.29 1.64 0.00	37.36 1.84 0.00	39.31 1.94 0.00	38.36 1.89 0.00	33.95 1.67 0.00	33.29 1.64 0.00	33.29 1.64 0.00	32.26 1.59 0.00	31.78 1.57 0.00	32.23 1.59 0.00	35.76 1.76 0.00	40.23 1.98 0.00	40.23 1.98 0.00	38.36 1.89 0.00	31.78 1.57 0.00	29.67 1.46 0.00	26.86 1.32 0.00
KENSICO____ 23655	18.34 1.40 0.00	16.86 1.28 0.00	17.24 1.31 0.00	17.24 1.31 0.00	17.24 1.31 0.00	24.65 1.88 0.00	27.74 2.11 0.00	34.26 2.61 0.00	38.45 2.93 0.00	40.45 3.08 0.00	39.48 3.01 0.00	34.94 2.66 0.00	34.26 2.61 0.00	34.26 2.61 0.00	33.20 2.53 0.00	32.70 2.49 0.00	33.17 2.53 0.00	36.80 2.80 0.00	41.40 3.15 0.00	41.40 3.15 0.00	39.48 3.01 0.00	32.70 2.49 0.00	30.54 2.33 0.00	27.65 2.11 0.00
KIAC_JFK_AIRPORT 23541	18.37 1.43 0.00	16.89 1.31 0.00	17.27 1.34 0.00	17.27 1.34 0.00	17.27 1.34 0.00	24.69 1.92 0.00	27.79 2.16 0.00	34.31 2.66 0.00	38.51 2.99 0.00	40.52 3.15 0.00	39.54 3.07 0.00	35.00 2.72 0.00	34.31 2.66 0.00	34.31 2.66 0.00	33.25 2.58 0.00	32.75 2.54 0.00	33.22 2.58 0.00	36.86 2.86 0.00	41.47 3.22 0.00	41.47 3.22 0.00	39.54 3.07 0.00	32.75 2.54 0.00	30.58 2.37 0.00	27.69 2.15 0.00
KINTIGH____ 23543	15.60 -1.34 0.00	14.35 -1.23 0.00	14.67 -1.26 0.00	14.67 -1.26 0.00	14.67 -1.26 0.00	20.97 -1.80 0.00	23.60 -2.03 0.00	29.15 -2.50 0.00	32.71 -2.81 0.00	34.41 -2.96 0.00	33.58 -2.89 0.00	29.72 -2.56 0.00	29.15 -2.50 0.00	29.15 -2.50 0.00	28.24 -2.43 0.00	27.82 -2.39 0.00	28.22 -2.42 0.00	31.31 -2.69 0.00	35.22 -3.03 0.00	35.22 -3.03 0.00	33.58 -2.89 0.00	27.82 -2.39 0.00	25.98 -2.23 0.00	23.52 -2.02 0.00
LEDERLE____ 23769	18.18 1.24 0.00	16.72 1.14 0.00	17.09 1.16 0.00	17.09 1.16 0.00	17.09 1.16 0.00	24.43 1.66 0.00	27.50 1.87 0.00	33.96 2.31 0.00	38.12 2.60 0.00	40.10 2.73 0.00	39.14 2.67 0.00	34.64 2.36 0.00	33.96 2.31 0.00	33.96 2.31 0.00	32.91 2.24 0.00	32.42 2.21 0.00	32.88 2.24 0.00	36.49 2.49 0.00	41.05 2.80 0.00	41.05 2.80 0.00	39.14 2.67 0.00	32.42 2.21 0.00	30.27 2.06 0.00	27.41 1.87 0.00
LINDEN COGEN____ 23786	18.50 1.56 0.00	17.01 1.43 0.00	17.40 1.47 0.00	17.40 1.47 0.00	17.40 1.47 0.00	24.87 2.10 0.00	27.99 2.36 0.00	34.56 2.91 0.00	38.79 3.27 0.00	40.81 3.44 0.00	39.83 3.36 0.00	35.25 2.97 0.00	34.56 2.91 0.00	34.56 2.91 0.00	33.49 2.82 0.00	32.99 2.78 0.00	33.46 2.82 0.00	37.13 3.13 0.00	41.77 3.52 0.00	41.77 3.52 0.00	39.83 3.36 0.00	32.99 2.78 0.00	30.81 2.60 0.00	27.89 2.35 0.00
LIPA_MISC_IPP 23656	35.59 1.80 -16.85	35.56 1.66 -18.32	33.76 1.70 -16.13	33.76 1.70 -16.13	35.58 1.70 -17.95	33.93 2.43 -8.73	34.24 2.73 -5.88	36.19 3.37 -1.17	64.17 3.78 -24.87	83.88 3.98 -42.53	83.88 3.88 -43.53	83.89 3.44 -48.17	83.89 3.37 -48.87	64.16 3.37 -29.14	64.16 3.27 -30.22	64.16 3.22 -30.73	83.89 3.26 -49.99	90.38 3.62 -52.76	154.73 4.08 -112.40	154.73 4.08 -112.40	103.86 3.88 -63.51	96.16 3.22 -62.73	36.11 3.01 -4.89	33.99 2.72 -5.73
LITTLE FALLS___HYD 24013	17.96 1.02 0.00	16.52 0.94 0.00	16.89 0.96 0.00	16.89 0.96 0.00	16.89 0.96 0.00	24.14 1.37 0.00	27.17 1.54 0.00	33.55 1.90 0.00	37.66 2.14 0.00	39.62 2.25 0.00	38.66 2.19 0.00	34.22 1.94 0.00	33.55 1.90 0.00	33.55 1.90 0.00	32.52 1.85 0.00	32.03 1.82 0.00	32.48 1.84 0.00	36.05 2.05 0.00	40.55 2.30 0.00	40.55 2.30 0.00	38.66 2.19 0.00	32.03 1.82 0.00	29.91 1.70 0.00	27.08 1.54 0.00
LONG_LAKE_PHOENIX 24014	16.59 -0.35 0.00	15.26 -0.32 0.00	15.60 -0.33 0.00	15.60 -0.33 0.00	15.60 -0.33 0.00	22.29 -0.48 0.00	25.09 -0.54 0.00	30.98 -0.67 0.00	34.77 -0.75 0.00	36.58 -0.79 0.00	35.70 -0.77 0.00	31.60 -0.68 0.00	30.98 -0.67 0.00	30.98 -0.67 0.00	30.02 -0.65 0.00	29.57 -0.64 0.00	29.99 -0.65 0.00	33.28 -0.72 0.00	37.44 -0.81 0.00	37.44 -0.81 0.00	35.70 -0.77 0.00	29.57 -0.64 0.00	27.61 -0.60 0.00	25.00 -0.54 0.00
LOVETT___3 23632	17.99 1.05 0.00	16.55 0.97 0.00	16.92 0.99 0.00	16.92 0.99 0.00	16.92 0.99 0.00	24.18 1.41 0.00	27.22 1.59 0.00	33.61 1.96 0.00	37.72 2.20 0.00	39.69 2.32 0.00	38.73 2.26 0.00	34.28 2.00 0.00	33.61 1.96 0.00	33.61 1.96 0.00	32.57 1.90 0.00	32.08 1.87 0.00	32.54 1.90 0.00	36.11 2.11 0.00	40.62 2.37 0.00	40.62 2.37 0.00	38.73 2.26 0.00	32.08 1.87 0.00	29.96 1.75 0.00	27.12 1.58 0.00
LOVETT___4 23642	17.98 1.04 0.00	16.53 0.95 0.00	16.90 0.97 0.00	16.90 0.97 0.00	16.90 0.97 0.00	24.16 1.39 0.00	27.20 1.57 0.00	33.58 1.93 0.00	37.69 2.17 0.00	39.65 2.28 0.00	38.70 2.23 0.00	34.25 1.97 0.00	33.58 1.93 0.00	33.58 1.93 0.00	32.54 1.87 0.00	32.06 1.85 0.00	32.51 1.87 0.00	36.08 2.08 0.00	40.59 2.34 0.00	40.59 2.34 0.00	38.70 2.23 0.00	32.06 1.85 0.00	29.93 1.72 0.00	27.10 1.56 0.00

LOVETT___5 23593	18.00 1.06 0.00	16.56 0.98 0.00	16.93 1.00 0.00	16.93 1.00 0.00	16.93 1.00 0.00	24.19 1.42 0.00	27.23 1.60 0.00	33.63 1.98 0.00	37.74 2.22 0.00	39.71 2.34 0.00	38.75 2.28 0.00	34.30 2.02 0.00	33.63 1.98 0.00	33.63 1.98 0.00	32.59 1.92 0.00	32.10 1.89 0.00	32.56 1.92 0.00	36.13 2.13 0.00	40.64 2.39 0.00	40.64 2.39 0.00	38.75 2.28 0.00	32.10 1.89 0.00	29.98 1.77 0.00	27.14 1.60 0.00
LOWER RAQUET___HYD 24057	16.05 -0.89 0.00	14.77 -0.81 0.00	15.10 -0.83 0.00	15.10 -0.83 0.00	15.10 -0.83 0.00	21.58 -1.19 0.00	24.28 -1.35 0.00	29.99 -1.66 0.00	33.65 -1.87 0.00	35.40 -1.97 0.00	34.55 -1.92 0.00	30.58 -1.70 0.00	29.99 -1.66 0.00	29.99 -1.66 0.00	29.06 -1.61 0.00	28.62 -1.59 0.00	29.03 -1.61 0.00	32.21 -1.79 0.00	36.24 -2.01 0.00	36.24 -2.01 0.00	34.55 -1.92 0.00	28.62 -1.59 0.00	26.73 -1.48 0.00	24.20 -1.34 0.00
LOWER___HUDSON 24059	17.60 0.66 0.00	16.18 0.60 0.00	16.55 0.62 0.00	16.55 0.62 0.00	16.55 0.62 0.00	23.65 0.88 0.00	26.62 0.99 0.00	32.88 1.23 0.00	36.90 1.38 0.00	38.82 1.45 0.00	37.89 1.42 0.00	33.53 1.25 0.00	32.88 1.23 0.00	32.88 1.23 0.00	31.86 1.19 0.00	31.38 1.17 0.00	31.83 1.19 0.00	35.32 1.32 0.00	39.73 1.48 0.00	39.73 1.48 0.00	37.89 1.42 0.00	31.38 1.17 0.00	29.30 1.09 0.00	26.53 0.99 0.00
MEDINA___POWER 24015	17.54 0.60 0.00	16.13 0.55 0.00	16.50 0.57 0.00	16.50 0.57 0.00	16.50 0.57 0.00	23.58 0.81 0.00	26.54 0.91 0.00	32.77 1.12 0.00	36.78 1.26 0.00	38.70 1.33 0.00	37.76 1.29 0.00	33.43 1.15 0.00	32.77 1.12 0.00	32.77 1.12 0.00	31.76 1.09 0.00	31.28 1.07 0.00	31.73 1.09 0.00	35.21 1.21 0.00	39.61 1.36 0.00	39.61 1.36 0.00	37.76 1.29 0.00	31.28 1.07 0.00	29.21 1.00 0.00	26.45 0.91 0.00
MILLIKEN___1 23584	16.07 -0.87 0.00	14.78 -0.80 0.00	15.11 -0.82 0.00	15.11 -0.82 0.00	15.11 -0.82 0.00	21.60 -1.17 0.00	24.31 -1.32 0.00	30.02 -1.63 0.00	33.69 -1.83 0.00	35.44 -1.93 0.00	34.59 -1.88 0.00	30.62 -1.66 0.00	30.02 -1.63 0.00	30.02 -1.63 0.00	29.09 -1.58 0.00	28.65 -1.56 0.00	29.06 -1.58 0.00	32.25 -1.75 0.00	36.28 -1.97 0.00	36.28 -1.97 0.00	34.59 -1.88 0.00	28.65 -1.56 0.00	26.76 -1.45 0.00	24.23 -1.31 0.00
MILLIKEN___2 23585	16.06 -0.88 0.00	14.78 -0.80 0.00	15.11 -0.82 0.00	15.11 -0.82 0.00	15.11 -0.82 0.00	21.59 -1.18 0.00	24.30 -1.33 0.00	30.01 -1.64 0.00	33.67 -1.85 0.00	35.43 -1.94 0.00	34.57 -1.90 0.00	30.60 -1.68 0.00	30.01 -1.64 0.00	30.01 -1.64 0.00	29.08 -1.59 0.00	28.64 -1.57 0.00	29.05 -1.59 0.00	32.23 -1.77 0.00	36.26 -1.99 0.00	36.26 -1.99 0.00	34.57 -1.90 0.00	28.64 -1.57 0.00	26.75 -1.46 0.00	24.22 -1.32 0.00
MILLIKEN___DIESEL 23629	16.06 -0.88 0.00	14.78 -0.80 0.00	15.11 -0.82 0.00	15.11 -0.82 0.00	15.11 -0.82 0.00	21.59 -1.18 0.00	24.30 -1.33 0.00	30.01 -1.64 0.00	33.67 -1.85 0.00	35.43 -1.94 0.00	34.57 -1.90 0.00	30.60 -1.68 0.00	30.01 -1.64 0.00	30.01 -1.64 0.00	29.08 -1.59 0.00	28.64 -1.57 0.00	29.05 -1.59 0.00	32.23 -1.77 0.00	36.26 -1.99 0.00	36.26 -1.99 0.00	34.57 -1.90 0.00	28.64 -1.57 0.00	26.75 -1.46 0.00	24.22 -1.32 0.00
MONGAUP___HYD 23641	17.87 0.93 0.00	16.43 0.85 0.00	16.80 0.87 0.00	16.80 0.87 0.00	16.80 0.87 0.00	24.02 1.25 0.00	27.03 1.40 0.00	33.38 1.73 0.00	37.46 1.94 0.00	39.42 2.05 0.00	38.47 2.00 0.00	34.05 1.77 0.00	33.38 1.73 0.00	33.38 1.73 0.00	32.35 1.68 0.00	31.86 1.65 0.00	32.32 1.68 0.00	35.86 1.86 0.00	40.34 2.09 0.00	40.34 2.09 0.00	38.47 2.00 0.00	31.86 1.65 0.00	29.75 1.54 0.00	26.94 1.40 0.00
MONTAUK___DIESEL 23721	35.18 1.39 -16.85	35.18 1.28 -18.32	33.37 1.31 -16.13	33.37 1.31 -16.13	35.19 1.31 -17.95	33.37 1.87 -8.73	33.62 2.11 -5.88	35.42 2.60 -1.17	63.31 2.92 -24.87	82.98 3.08 -42.53	83.00 3.00 -43.53	83.11 2.66 -48.17	83.12 2.60 -48.87	63.39 2.60 -29.14	63.41 2.52 -30.22	63.43 2.49 -30.73	83.15 2.52 -49.99	89.56 2.80 -52.76	153.80 3.15 -112.40	153.80 3.15 -112.40	102.98 3.00 -63.51	95.43 2.49 -62.73	35.42 2.32 -4.89	33.37 2.10 -5.73
N SALMON___HYD 24042	16.50 -0.44 0.00	15.17 -0.41 0.00	15.51 -0.42 0.00	15.51 -0.42 0.00	15.51 -0.42 0.00	22.17 -0.60 0.00	24.95 -0.68 0.00	30.81 -0.84 0.00	34.58 -0.94 0.00	36.38 -0.99 0.00	35.50 -0.97 0.00	31.42 -0.86 0.00	30.81 -0.84 0.00	30.81 -0.84 0.00	29.86 -0.81 0.00	29.41 -0.80 0.00	29.83 -0.81 0.00	33.10 -0.90 0.00	37.23 -1.02 0.00	37.23 -1.02 0.00	35.50 -0.97 0.00	29.41 -0.80 0.00	27.46 -0.75 0.00	24.87 -0.67 0.00
N.E._DAM_TRANS_STRIKE -24062	29.16 0.00 0.00	27.93 0.00 0.00	28.13 0.00 0.00	27.76 0.00 0.00	27.76 0.00 0.00	31.34 0.00 0.00	33.46 0.00 0.00	149.61 0.00 0.00	696.24 0.00 0.00	2880.10 0.00 0.00	913.82 0.00 0.00	374.29 0.00 0.00	154.56 0.00 0.00	149.61 0.00 0.00	77.43 0.00 0.00	50.36 0.00 0.00	50.36 0.00 0.00	374.29 0.00 0.00	2880.10 0.00 0.00	2880.10 0.00 0.00	1044.36 0.00 0.00	50.36 0.00 0.00	38.19 0.00 0.00	32.35 0.00 0.00
N.E._GEN_SANDY PD 24062	17.31 0.37 0.00	15.92 0.34 0.00	16.28 0.35 0.00	16.28 0.35 0.00	16.28 0.35 0.00	23.27 0.50 0.00	26.19 0.56 0.00	32.35 0.70 0.00	36.30 0.78 0.00	38.19 0.82 0.00	37.27 0.80 0.00	32.99 0.71 0.00	32.35 0.70 0.00	32.35 0.70 0.00	31.34 0.67 0.00	30.87 0.66 0.00	31.31 0.67 0.00	34.75 0.75 0.00	39.09 0.84 0.00	39.09 0.84 0.00	37.27 0.80 0.00	30.87 0.66 0.00	28.83 0.62 0.00	26.10 0.56 0.00
NARROWS_GT1_1 24228	18.78 1.84 0.00	17.27 1.69 0.00	17.66 1.73 0.00	17.66 1.73 0.00	17.66 1.73 0.00	25.24 2.47 0.00	28.42 2.79 0.00	35.09 3.44 0.00	39.38 3.86 0.00	41.43 4.06 0.00	40.43 3.96 0.00	35.79 3.51 0.00	35.09 3.44 0.00	35.09 3.44 0.00	34.00 3.33 0.00	33.49 3.28 0.00	33.97 3.33 0.00	37.70 3.70 0.00	42.41 4.16 0.00	42.41 4.16 0.00	40.43 3.96 0.00	33.49 3.28 0.00	31.28 3.07 0.00	28.32 2.78 0.00
NARROWS_GT1_2 24229	18.78 1.84 0.00	17.27 1.69 0.00	17.66 1.73 0.00	17.66 1.73 0.00	17.66 1.73 0.00	25.24 2.47 0.00	28.42 2.79 0.00	35.09 3.44 0.00	39.38 3.86 0.00	41.43 4.06 0.00	40.43 3.96 0.00	35.79 3.51 0.00	35.09 3.44 0.00	35.09 3.44 0.00	34.00 3.33 0.00	33.49 3.28 0.00	33.97 3.33 0.00	37.70 3.70 0.00	42.41 4.16 0.00	42.41 4.16 0.00	40.43 3.96 0.00	33.49 3.28 0.00	31.28 3.07 0.00	28.32 2.78 0.00
NARROWS_GT1_3 24230	18.78 1.84 0.00	17.27 1.69 0.00	17.66 1.73 0.00	17.66 1.73 0.00	17.66 1.73 0.00	25.24 2.47 0.00	28.42 2.79 0.00	35.09 3.44 0.00	39.38 3.86 0.00	41.43 4.06 0.00	40.43 3.96 0.00	35.79 3.51 0.00	35.09 3.44 0.00	35.09 3.44 0.00	34.00 3.33 0.00	33.49 3.28 0.00	33.97 3.33 0.00	37.70 3.70 0.00	42.41 4.16 0.00	42.41 4.16 0.00	40.43 3.96 0.00	33.49 3.28 0.00	31.28 3.07 0.00	28.32 2.78 0.00
NARROWS_GT1_4 24231	18.78 1.84 0.00	17.27 1.69 0.00	17.66 1.73 0.00	17.66 1.73 0.00	17.66 1.73 0.00	25.24 2.47 0.00	28.42 2.79 0.00	35.09 3.44 0.00	39.38 3.86 0.00	41.43 4.06 0.00	40.43 3.96 0.00	35.79 3.51 0.00	35.09 3.44 0.00	35.09 3.44 0.00	34.00 3.33 0.00	33.49 3.28 0.00	33.97 3.33 0.00	37.70 3.70 0.00	42.41 4.16 0.00	42.41 4.16 0.00	40.43 3.96 0.00	33.49 3.28 0.00	31.28 3.07 0.00	28.32 2.78 0.00

NARROWS_GT1_5 24232	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT1_6 24233	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT1_7 24234	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT1_8 24235	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT1_GRP 23726	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT2_1 24236	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT2_2 24237	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT2_3 24238	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT2_4 24239	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT2_5 24240	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT2_6 24241	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT2_7 24242	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT2_8 24243	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NARROWS_GT2_GRP 23741	18.78 <u>1.84</u> 0.00	17.27 <u>1.69</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	17.66 <u>1.73</u> 0.00	25.24 <u>2.47</u> 0.00	28.42 <u>2.79</u> 0.00	35.09 <u>3.44</u> 0.00	39.38 <u>3.86</u> 0.00	41.43 <u>4.06</u> 0.00	40.43 <u>3.96</u> 0.00	35.79 <u>3.51</u> 0.00	35.09 <u>3.44</u> 0.00	35.09 <u>3.44</u> 0.00	34.00 <u>3.33</u> 0.00	33.49 <u>3.28</u> 0.00	33.97 <u>3.33</u> 0.00	37.70 <u>3.70</u> 0.00	42.41 <u>4.16</u> 0.00	42.41 <u>4.16</u> 0.00	40.43 <u>3.96</u> 0.00	33.49 <u>3.28</u> 0.00	31.28 <u>3.07</u> 0.00	28.32 <u>2.78</u> 0.00
NEG CAPITAL___MECHNVIL 23645	17.60 <u>0.66</u> 0.00	16.18 <u>0.60</u> 0.00	16.55 <u>0.62</u> 0.00	16.55 <u>0.62</u> 0.00	16.55 <u>0.62</u> 0.00	23.65 <u>0.88</u> 0.00	26.62 <u>0.99</u> 0.00	32.88 <u>1.23</u> 0.00	36.90 <u>1.38</u> 0.00	38.82 <u>1.45</u> 0.00	37.89 <u>1.42</u> 0.00	33.53 <u>1.25</u> 0.00	32.88 <u>1.23</u> 0.00	32.88 <u>1.23</u> 0.00	31.86 <u>1.19</u> 0.00	31.38 <u>1.17</u> 0.00	31.83 <u>1.19</u> 0.00	35.32 <u>1.32</u> 0.00	39.73 <u>1.48</u> 0.00	39.73 <u>1.48</u> 0.00	37.89 <u>1.42</u> 0.00	31.38 <u>1.17</u> 0.00	29.30 <u>1.09</u> 0.00	26.53 <u>0.99</u> 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.43 <u>-1.51</u> 0.00	14.20 <u>-1.38</u> 0.00	14.52 <u>-1.41</u> 0.00	14.52 <u>-1.41</u> 0.00	14.52 <u>-1.41</u> 0.00	20.74 <u>-2.03</u> 0.00	23.35 <u>-2.28</u> 0.00	28.83 <u>-2.82</u> 0.00	32.35 <u>-3.17</u> 0.00	34.04 <u>-3.33</u> 0.00	33.22 <u>-3.25</u> 0.00	29.40 <u>-2.88</u> 0.00	28.83 <u>-2.82</u> 0.00	28.83 <u>-2.82</u> 0.00	27.94 <u>-2.73</u> 0.00	27.52 <u>-2.69</u> 0.00	27.91 <u>-2.73</u> 0.00	30.97 <u>-3.03</u> 0.00	34.84 <u>-3.41</u> 0.00	34.84 <u>-3.41</u> 0.00	33.22 <u>-3.25</u> 0.00	27.52 <u>-2.69</u> 0.00	25.70 <u>-2.51</u> 0.00	23.27 <u>-2.27</u> 0.00



NEG CENTRAL___INDECK 23768	16.36 -0.58 0.00	15.04 -0.54 0.00	15.38 -0.55 0.00	15.38 -0.55 0.00	15.38 -0.55 0.00	21.98 -0.79 0.00	24.74 -0.89 0.00	30.55 -1.10 0.00	34.29 -1.23 0.00	36.07 -1.30 0.00	35.20 -1.27 0.00	31.16 -1.12 0.00	30.55 -1.10 0.00	30.55 -1.10 0.00	29.61 -1.06 0.00	29.16 -1.05 0.00	29.58 -1.06 0.00	32.82 -1.18 0.00	36.92 -1.33 0.00	36.92 -1.33 0.00	35.20 -1.27 0.00	29.16 -1.05 0.00	27.23 -0.98 0.00	24.66 -0.88 0.00
NEG CENTRAL___SENECA 23627	16.61 -0.33 0.00	15.28 -0.30 0.00	15.62 -0.31 0.00	15.62 -0.31 0.00	15.62 -0.31 0.00	22.32 -0.45 0.00	25.12 -0.51 0.00	31.02 -0.63 0.00	34.81 -0.71 0.00	36.63 -0.74 0.00	35.74 -0.73 0.00	31.64 -0.64 0.00	31.02 -0.63 0.00	31.02 -0.63 0.00	30.06 -0.61 0.00	29.61 -0.60 0.00	30.03 -0.61 0.00	33.32 -0.68 0.00	37.49 -0.76 0.00	37.49 -0.76 0.00	35.74 -0.73 0.00	29.61 -0.60 0.00	27.65 -0.56 0.00	25.03 -0.51 0.00
NEG NORTH_FLCN_SEA 23793	18.03 1.09 0.00	16.58 1.00 0.00	16.95 1.02 0.00	16.95 1.02 0.00	16.95 1.02 0.00	24.23 1.46 0.00	27.28 1.65 0.00	33.68 2.03 0.00	37.80 2.28 0.00	39.77 2.40 0.00	38.81 2.34 0.00	34.35 2.07 0.00	33.68 2.03 0.00	33.68 2.03 0.00	32.64 1.97 0.00	32.15 1.94 0.00	32.61 1.97 0.00	36.18 2.18 0.00	40.71 2.46 0.00	40.71 2.46 0.00	38.81 2.34 0.00	32.15 1.94 0.00	30.02 1.81 0.00	27.18 1.64 0.00
NEG NORTH_KES_CHATEGAY 23792	16.46 -0.48 0.00	15.14 -0.44 0.00	15.48 -0.45 0.00	15.48 -0.45 0.00	15.48 -0.45 0.00	22.13 -0.64 0.00	24.91 -0.72 0.00	30.75 -0.90 0.00	34.51 -1.01 0.00	36.31 -1.06 0.00	35.43 -1.04 0.00	31.36 -0.92 0.00	30.75 -0.90 0.00	30.75 -0.90 0.00	29.80 -0.87 0.00	29.35 -0.86 0.00	29.77 -0.87 0.00	33.04 -0.96 0.00	37.16 -1.09 0.00	37.16 -1.09 0.00	35.43 -1.04 0.00	29.35 -0.86 0.00	27.41 -0.80 0.00	24.82 -0.72 0.00
NEG NORTH___ALICE_FALLS 23915	16.94 0.00 0.00	15.58 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	22.77 0.00 0.00	25.63 0.00 0.00	31.65 0.00 0.00	35.52 0.00 0.00	37.37 0.00 0.00	36.47 0.00 0.00	32.28 0.00 0.00	31.65 0.00 0.00	31.65 0.00 0.00	30.67 0.00 0.00	30.21 0.00 0.00	30.64 0.00 0.00	34.00 0.00 0.00	38.25 0.00 0.00	38.25 0.00 0.00	36.47 0.00 0.00	30.21 0.00 0.00	28.21 0.00 0.00	25.54 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	16.94 0.00 0.00	15.58 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	22.77 0.00 0.00	25.63 0.00 0.00	31.65 0.00 0.00	35.52 0.00 0.00	37.37 0.00 0.00	36.47 0.00 0.00	32.28 0.00 0.00	31.65 0.00 0.00	31.65 0.00 0.00	30.67 0.00 0.00	30.21 0.00 0.00	30.64 0.00 0.00	34.00 0.00 0.00	38.25 0.00 0.00	38.25 0.00 0.00	36.47 0.00 0.00	30.21 0.00 0.00	28.21 0.00 0.00	25.54 0.00 0.00
NEG NORTH___PLATTSBURG 23628	16.28 -0.66 0.00	14.97 -0.61 0.00	15.31 -0.62 0.00	15.31 -0.62 0.00	15.31 -0.62 0.00	21.88 -0.89 0.00	24.63 -1.00 0.00	30.41 -1.24 0.00	34.12 -1.40 0.00	35.90 -1.47 0.00	35.04 -1.43 0.00	31.01 -1.27 0.00	30.41 -1.24 0.00	30.41 -1.24 0.00	29.47 -1.20 0.00	29.02 -1.19 0.00	29.44 -1.20 0.00	32.66 -1.34 0.00	36.75 -1.50 0.00	36.75 -1.50 0.00	35.04 -1.43 0.00	29.02 -1.19 0.00	27.10 -1.11 0.00	24.54 -1.00 0.00
NEG WEST_LEA_LOCKPORT 23791	15.49 -1.45 0.00	14.25 -1.33 0.00	14.57 -1.36 0.00	14.57 -1.36 0.00	14.57 -1.36 0.00	20.82 -1.95 0.00	23.43 -2.20 0.00	28.93 -2.72 0.00	32.47 -3.05 0.00	34.16 -3.21 0.00	33.34 -3.13 0.00	29.51 -2.77 0.00	28.93 -2.72 0.00	28.93 -2.72 0.00	28.04 -2.63 0.00	27.62 -2.59 0.00	28.01 -2.63 0.00	31.08 -2.92 0.00	34.96 -3.29 0.00	34.96 -3.29 0.00	33.34 -3.13 0.00	27.62 -2.59 0.00	25.79 -2.42 0.00	23.35 -2.19 0.00
NEG WEST___LANCASTR 23811	15.68 -1.26 0.00	14.42 -1.16 0.00	14.74 -1.19 0.00	14.74 -1.19 0.00	14.74 -1.19 0.00	21.07 -1.70 0.00	23.71 -1.92 0.00	29.28 -2.37 0.00	32.86 -2.66 0.00	34.57 -2.80 0.00	33.74 -2.73 0.00	29.86 -2.42 0.00	29.28 -2.37 0.00	29.28 -2.37 0.00	28.38 -2.29 0.00	27.95 -2.26 0.00	28.35 -2.29 0.00	31.45 -2.55 0.00	35.39 -2.86 0.00	35.39 -2.86 0.00	33.74 -2.73 0.00	27.95 -2.26 0.00	26.10 -2.11 0.00	23.63 -1.91 0.00
NEG_PENN_ALLEGHNY 23528	15.73 -1.21 0.00	14.47 -1.11 0.00	14.80 -1.13 0.00	14.80 -1.13 0.00	14.80 -1.13 0.00	21.14 -1.63 0.00	23.80 -1.83 0.00	29.39 -2.26 0.00	32.98 -2.54 0.00	34.69 -2.68 0.00	33.86 -2.61 0.00	29.97 -2.31 0.00	29.39 -2.26 0.00	29.39 -2.26 0.00	28.48 -2.19 0.00	28.05 -2.16 0.00	28.45 -2.19 0.00	31.57 -2.43 0.00	35.51 -2.74 0.00	35.51 -2.74 0.00	33.86 -2.61 0.00	28.05 -2.16 0.00	26.19 -2.02 0.00	23.71 -1.83 0.00
NEPA___ENERGY 23901	15.78 -1.16 0.00	14.52 -1.06 0.00	14.84 -1.09 0.00	14.84 -1.09 0.00	14.84 -1.09 0.00	21.21 -1.56 0.00	23.87 -1.76 0.00	29.48 -2.17 0.00	33.08 -2.44 0.00	34.81 -2.56 0.00	33.97 -2.50 0.00	30.07 -2.21 0.00	29.48 -2.17 0.00	29.48 -2.17 0.00	28.57 -2.10 0.00	28.14 -2.07 0.00	28.54 -2.10 0.00	31.67 -2.33 0.00	35.63 -2.62 0.00	35.63 -2.62 0.00	33.97 -2.50 0.00	28.14 -2.07 0.00	26.28 -1.93 0.00	23.79 -1.75 0.00
NEVERSINK___HYD 23608	17.16 0.22 0.00	15.78 0.20 0.00	16.13 0.20 0.00	16.13 0.20 0.00	16.13 0.20 0.00	23.06 0.29 0.00	25.96 0.33 0.00	32.05 0.40 0.00	35.97 0.45 0.00	37.84 0.47 0.00	36.93 0.46 0.00	32.69 0.41 0.00	32.05 0.40 0.00	32.05 0.40 0.00	31.06 0.39 0.00	30.59 0.38 0.00	31.03 0.39 0.00	34.43 0.43 0.00	38.74 0.49 0.00	38.74 0.49 0.00	36.93 0.46 0.00	30.59 0.38 0.00	28.57 0.36 0.00	25.86 0.32 0.00
NIAGARA___ 23760	15.49 -1.45 0.00	14.25 -1.33 0.00	14.57 -1.36 0.00	14.57 -1.36 0.00	14.57 -1.36 0.00	20.82 -1.95 0.00	23.43 -2.20 0.00	28.93 -2.72 0.00	32.47 -3.05 0.00	34.16 -3.21 0.00	33.34 -3.13 0.00	29.51 -2.77 0.00	28.93 -2.72 0.00	28.93 -2.72 0.00	28.04 -2.63 0.00	27.62 -2.59 0.00	28.01 -2.63 0.00	31.08 -2.92 0.00	34.97 -3.28 0.00	34.97 -3.28 0.00	33.34 -3.13 0.00	27.62 -2.59 0.00	25.79 -2.42 0.00	23.35 -2.19 0.00
NINE_MILE_1 23575	16.44 -0.50 0.00	15.12 -0.46 0.00	15.46 -0.47 0.00	15.46 -0.47 0.00	15.46 -0.47 0.00	22.09 -0.68 0.00	24.87 -0.76 0.00	30.71 -0.94 0.00	34.46 -1.06 0.00	36.25 -1.12 0.00	35.38 -1.09 0.00	31.32 -0.96 0.00	30.71 -0.94 0.00	30.71 -0.94 0.00	29.76 -0.91 0.00	29.31 -0.90 0.00	29.73 -0.91 0.00	32.99 -1.01 0.00	37.11 -1.14 0.00	37.11 -1.14 0.00	35.38 -1.09 0.00	29.31 -0.90 0.00	27.37 -0.84 0.00	24.78 -0.76 0.00
NINE_MILE_2 23744	16.45 -0.49 0.00	15.13 -0.45 0.00	15.47 -0.46 0.00	15.47 -0.46 0.00	15.47 -0.46 0.00	22.10 -0.67 0.00	24.88 -0.75 0.00	30.72 -0.93 0.00	34.47 -1.05 0.00	36.27 -1.10 0.00	35.40 -1.07 0.00	31.33 -0.95 0.00	30.72 -0.93 0.00	30.72 -0.93 0.00	29.77 -0.90 0.00	29.32 -0.89 0.00	29.74 -0.90 0.00	33.00 -1.00 0.00	37.12 -1.13 0.00	37.12 -1.13 0.00	35.40 -1.07 0.00	29.32 -0.89 0.00	27.38 -0.83 0.00	24.79 -0.75 0.00
NM CAPITAL___NUG 23643	17.60 0.66 0.00	16.18 0.60 0.00	16.55 0.62 0.00	16.55 0.62 0.00	16.55 0.62 0.00	23.65 0.88 0.00	26.62 0.99 0.00	32.88 1.23 0.00	36.90 1.38 0.00	38.82 1.45 0.00	37.89 1.42 0.00	33.53 1.25 0.00	32.88 1.23 0.00	32.88 1.23 0.00	31.86 1.19 0.00	31.38 1.17 0.00	31.83 1.19 0.00	35.32 1.32 0.00	39.73 1.48 0.00	39.73 1.48 0.00	37.89 1.42 0.00	31.38 1.17 0.00	29.30 1.09 0.00	26.53 0.99 0.00

NM CENTRAL___NUG 23634	16.50 -0.44 0.00	15.17 -0.41 0.00	15.51 -0.42 0.00	15.51 -0.42 0.00	15.51 -0.42 0.00	22.17 -0.60 0.00	24.95 -0.68 0.00	30.81 -0.84 0.00	34.58 -0.94 0.00	36.38 -0.99 0.00	35.50 -0.97 0.00	31.42 -0.86 0.00	30.81 -0.84 0.00	30.81 -0.84 0.00	29.86 -0.81 0.00	29.41 -0.80 0.00	29.83 -0.81 0.00	33.10 -0.90 0.00	37.23 -1.02 0.00	37.23 -1.02 0.00	35.50 -0.97 0.00	29.41 -0.80 0.00	27.46 -0.75 0.00	24.87 -0.67 0.00
NM MOHAWK___NUG 23633	17.09 0.15 0.00	15.71 0.13 0.00	16.07 0.14 0.00	16.07 0.14 0.00	16.07 0.14 0.00	22.97 0.20 0.00	25.85 0.22 0.00	31.92 0.27 0.00	35.83 0.31 0.00	37.69 0.32 0.00	36.78 0.31 0.00	32.56 0.28 0.00	31.92 0.27 0.00	31.92 0.27 0.00	30.93 0.26 0.00	30.47 0.26 0.00	30.90 0.26 0.00	34.29 0.29 0.00	38.58 0.33 0.00	38.58 0.33 0.00	36.78 0.31 0.00	30.47 0.26 0.00	28.45 0.24 0.00	25.76 0.22 0.00
NM NORTH___NUG 24055	16.57 -0.37 0.00	15.24 -0.34 0.00	15.59 -0.34 0.00	15.59 -0.34 0.00	15.59 -0.34 0.00	22.27 -0.50 0.00	25.07 -0.56 0.00	30.96 -0.69 0.00	34.74 -0.78 0.00	36.55 -0.82 0.00	35.67 -0.80 0.00	31.57 -0.71 0.00	30.96 -0.69 0.00	30.96 -0.69 0.00	30.00 -0.67 0.00	29.55 -0.66 0.00	29.97 -0.67 0.00	33.25 -0.75 0.00	37.41 -0.84 0.00	37.41 -0.84 0.00	35.67 -0.80 0.00	29.55 -0.66 0.00	27.59 -0.62 0.00	24.98 -0.56 0.00
NM WEST___NUG 23774	15.60 -1.34 0.00	14.35 -1.23 0.00	14.67 -1.26 0.00	14.67 -1.26 0.00	14.67 -1.26 0.00	20.97 -1.80 0.00	23.60 -2.03 0.00	29.14 -2.51 0.00	32.71 -2.81 0.00	34.41 -2.96 0.00	33.58 -2.89 0.00	29.72 -2.56 0.00	29.14 -2.51 0.00	29.14 -2.51 0.00	28.24 -2.43 0.00	27.82 -2.39 0.00	28.21 -2.43 0.00	31.31 -2.69 0.00	35.22 -3.03 0.00	35.22 -3.03 0.00	33.58 -2.89 0.00	27.82 -2.39 0.00	25.98 -2.23 0.00	23.52 -2.02 0.00
NM_ST_REGIS___HYD 24053	16.19 -0.75 0.00	14.89 -0.69 0.00	15.23 -0.70 0.00	15.23 -0.70 0.00	15.23 -0.70 0.00	21.76 -1.01 0.00	24.50 -1.13 0.00	30.25 -1.40 0.00	33.95 -1.57 0.00	35.71 -1.66 0.00	34.85 -1.62 0.00	30.85 -1.43 0.00	30.25 -1.40 0.00	30.25 -1.40 0.00	29.31 -1.36 0.00	28.87 -1.34 0.00	29.28 -1.36 0.00	32.49 -1.51 0.00	36.55 -1.70 0.00	36.55 -1.70 0.00	34.85 -1.62 0.00	28.87 -1.34 0.00	26.96 -1.25 0.00	24.41 -1.13 0.00
NORTHPORT___1 23551	35.69 1.90 -16.85	35.65 1.75 -18.32	33.85 1.79 -16.13	33.85 1.79 -16.13	35.67 1.79 -17.95	34.06 2.56 -8.73	34.39 2.88 -5.88	36.37 3.55 -1.17	64.38 3.99 -24.87	84.09 4.19 -42.53	84.09 4.09 -43.53	84.07 3.62 -48.17	84.07 3.55 -48.87	64.34 3.55 -29.14	64.33 3.44 -30.22	64.33 3.39 -30.73	84.07 3.44 -49.99	90.58 3.82 -52.76	154.66 4.29 -112.12	154.66 4.29 -112.12	104.07 4.09 -63.51	96.33 3.39 -62.73	36.27 3.17 -4.89	34.14 2.87 -5.73
NORTHPORT___2 23552	35.69 1.90 -16.85	35.65 1.75 -18.32	33.85 1.79 -16.13	33.85 1.79 -16.13	35.67 1.79 -17.95	34.06 2.56 -8.73	34.39 2.88 -5.88	36.37 3.55 -1.17	64.38 3.99 -24.87	84.09 4.19 -42.53	84.09 4.09 -43.53	84.07 3.62 -48.17	84.07 3.55 -48.87	64.34 3.55 -29.14	64.33 3.44 -30.22	64.33 3.39 -30.73	84.07 3.44 -49.99	90.58 3.82 -52.76	154.66 4.29 -112.12	154.66 4.29 -112.12	104.07 4.09 -63.51	96.33 3.39 -62.73	36.27 3.17 -4.89	34.14 2.87 -5.73
NORTHPORT___3 23553	35.18 1.39 -16.85	35.18 1.28 -18.32	33.37 1.31 -16.13	33.37 1.31 -16.13	35.19 1.31 -17.95	33.37 1.87 -8.73	33.61 2.10 -5.88	35.42 2.60 -1.17	63.31 2.92 -24.87	82.97 3.07 -42.53	82.99 2.99 -43.53	83.10 2.65 -48.17	83.12 2.60 -48.87	63.39 2.60 -29.14	63.41 2.52 -30.22	63.42 2.48 -30.73	83.15 2.52 -49.99	89.55 2.79 -52.76	152.97 3.14 -111.58	152.97 3.14 -111.58	102.97 2.99 -63.51	95.42 2.48 -62.73	35.42 2.32 -4.89	33.37 2.10 -5.73
NORTHPORT___4 23650	35.18 1.39 -16.85	35.18 1.28 -18.32	33.37 1.31 -16.13	33.37 1.31 -16.13	35.19 1.31 -17.95	33.37 1.87 -8.73	33.62 2.11 -5.88	35.42 2.60 -1.17	63.31 2.92 -24.87	82.98 3.08 -42.53	83.00 3.00 -43.53	83.11 2.66 -48.17	83.12 2.60 -48.87	63.39 2.60 -29.14	63.41 2.52 -30.22	63.43 2.49 -30.73	83.15 2.52 -49.99	89.56 2.80 -52.76	153.52 3.15 -111.58	153.52 3.15 -111.58	102.98 3.00 -63.51	95.43 2.49 -62.73	35.42 2.32 -4.89	33.37 2.10 -5.73
NORTHPORT___IC 23718	35.18 1.39 -16.85	35.18 1.28 -18.32	33.37 1.31 -16.13	33.37 1.31 -16.13	35.19 1.31 -17.95	33.37 1.87 -8.73	33.62 2.11 -5.88	35.42 2.60 -1.17	63.31 2.92 -24.87	82.98 3.08 -42.53	83.00 3.00 -43.53	83.11 2.66 -48.17	83.12 2.60 -48.87	63.39 2.60 -29.14	63.41 2.52 -30.22	63.43 2.49 -30.73	83.15 2.52 -49.99	89.56 2.80 -52.76	153.52 3.15 -112.12	153.52 3.15 -112.12	102.98 3.00 -63.51	95.43 2.49 -62.73	35.42 2.32 -4.89	33.37 2.10 -5.73
NSINS_S_GLNS_FALLS 23858	17.79 0.85 0.00	16.36 0.78 0.00	16.73 0.80 0.00	16.73 0.80 0.00	16.73 0.80 0.00	23.92 1.15 0.00	26.92 1.29 0.00	33.24 1.59 0.00	37.31 1.79 0.00	39.25 1.88 0.00	38.31 1.84 0.00	33.91 1.63 0.00	33.24 1.59 0.00	33.24 1.59 0.00	32.21 1.54 0.00	31.73 1.52 0.00	32.18 1.54 0.00	35.71 1.71 0.00	40.18 1.93 0.00	40.18 1.93 0.00	38.31 1.84 0.00	31.73 1.52 0.00	29.63 1.42 0.00	26.83 1.29 0.00
NYISO_LBMP_REFERENCE 24008	16.94 0.00 0.00	15.58 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	15.93 0.00 0.00	22.77 0.00 0.00	25.63 0.00 0.00	31.65 0.00 0.00	35.52 0.00 0.00	37.37 0.00 0.00	36.47 0.00 0.00	32.28 0.00 0.00	31.65 0.00 0.00	31.65 0.00 0.00	30.67 0.00 0.00	30.21 0.00 0.00	30.64 0.00 0.00	34.00 0.00 0.00	38.25 0.00 0.00	38.25 0.00 0.00	36.47 0.00 0.00	30.21 0.00 0.00	28.21 0.00 0.00	25.54 0.00 0.00
NYPA___HOLTSVILL 23794	35.64 1.85 -16.85	35.60 1.70 -18.32	33.80 1.74 -16.13	33.80 1.74 -16.13	35.62 1.74 -17.95	33.99 2.49 -8.73	34.31 2.80 -5.88	36.28 3.46 -1.17	64.28 3.89 -24.87	83.99 4.09 -42.53	83.99 3.99 -43.53	83.98 3.53 -48.17	83.98 3.46 -48.87	64.25 3.46 -29.14	64.24 3.35 -30.22	64.24 3.30 -30.73	83.98 3.35 -49.99	90.48 3.72 -52.76	154.83 4.18 -112.40	154.83 4.18 -112.40	103.97 3.99 -63.51	96.24 3.30 -62.73	36.19 3.09 -4.89	34.06 2.79 -5.73
O.H_DAM_TRANS_STRIKE -24063	26.76 0.00 0.00	25.62 0.00 0.00	25.81 0.00 0.00	25.47 0.00 0.00	25.47 0.00 0.00	28.76 0.00 0.00	30.70 0.00 0.00	137.28 0.00 0.00	638.85 0.00 0.00	2642.69 0.00 0.00	838.49 0.00 0.00	343.43 0.00 0.00	141.82 0.00 0.00	137.28 0.00 0.00	71.05 0.00 0.00	46.21 0.00 0.00	46.21 0.00 0.00	343.43 0.00 0.00	2642.69 0.00 0.00	2642.69 0.00 0.00	958.27 0.00 0.00	46.21 0.00 0.00	35.05 0.00 0.00	29.68 0.00 0.00
O.H_GEN_BRUCE 24063	15.90 -1.04 0.00	14.62 -0.96 0.00	14.95 -0.98 0.00	14.95 -0.98 0.00	14.95 -0.98 0.00	21.36 -1.41 0.00	24.04 -1.59 0.00	29.69 -1.96 0.00	33.32 -2.20 0.00	35.05 -2.32 0.00	34.21 -2.26 0.00	30.28 -2.00 0.00	29.69 -1.96 0.00	29.69 -1.96 0.00	28.77 -1.90 0.00	28.34 -1.87 0.00	28.74 -1.90 0.00	31.89 -2.11 0.00	35.88 -2.37 0.00	35.88 -2.37 0.00	34.21 -2.26 0.00	28.34 -1.87 0.00	26.46 -1.75 0.00	23.96 -1.58 0.00
OAK ORCHARD___HYD 24046	15.90 -1.04 0.00	14.62 -0.96 0.00	14.95 -0.98 0.00	14.95 -0.98 0.00	14.95 -0.98 0.00	21.37 -1.40 0.00	24.05 -1.58 0.00	29.70 -1.95 0.00	33.33 -2.19 0.00	35.06 -2.31 0.00	34.22 -2.25 0.00	30.29 -1.99 0.00	29.70 -1.95 0.00	29.70 -1.95 0.00	28.78 -1.89 0.00	28.35 -1.86 0.00	28.75 -1.89 0.00	31.90 -2.10 0.00	35.89 -2.36 0.00	35.89 -2.36 0.00	34.22 -2.25 0.00	28.35 -1.86 0.00	26.47 -1.74 0.00	23.97 -1.57 0.00

ONONDAGA_REF_OCCRA 23987	16.63 -0.31 0.00	15.30 -0.28 0.00	15.64 -0.29 0.00	15.64 -0.29 0.00	15.64 -0.29 0.00	22.35 -0.42 0.00	25.16 -0.47 0.00	31.06 -0.59 0.00	34.86 -0.66 0.00	36.67 -0.70 0.00	35.79 -0.68 0.00	31.68 -0.60 0.00	31.06 -0.59 0.00	31.06 -0.59 0.00	30.10 -0.57 0.00	29.65 -0.56 0.00	30.07 -0.57 0.00	33.37 -0.63 0.00	37.54 -0.71 0.00	37.54 -0.71 0.00	35.79 -0.68 0.00	29.65 -0.56 0.00	27.69 -0.52 0.00	25.07 -0.47 0.00
ONONDAGA___COGEN 23986	16.50 -0.44 0.00	15.17 -0.41 0.00	15.52 -0.41 0.00	15.52 -0.41 0.00	15.52 -0.41 0.00	22.17 -0.60 0.00	24.96 -0.67 0.00	30.82 -0.83 0.00	34.58 -0.94 0.00	36.38 -0.99 0.00	35.51 -0.96 0.00	31.43 -0.85 0.00	30.82 -0.83 0.00	30.82 -0.83 0.00	29.86 -0.81 0.00	29.41 -0.80 0.00	29.83 -0.81 0.00	33.10 -0.90 0.00	37.24 -1.01 0.00	37.24 -1.01 0.00	35.51 -0.96 0.00	29.41 -0.80 0.00	27.47 -0.74 0.00	24.87 -0.67 0.00
OSWEGATCHIE___HYD 24044	16.25 -0.69 0.00	14.95 -0.63 0.00	15.29 -0.64 0.00	15.29 -0.64 0.00	15.29 -0.64 0.00	21.84 -0.93 0.00	24.59 -1.04 0.00	30.36 -1.29 0.00	34.07 -1.45 0.00	35.84 -1.53 0.00	34.98 -1.49 0.00	30.96 -1.32 0.00	30.36 -1.29 0.00	30.36 -1.29 0.00	29.42 -1.25 0.00	28.98 -1.23 0.00	29.39 -1.25 0.00	32.61 -1.39 0.00	36.69 -1.56 0.00	36.69 -1.56 0.00	34.98 -1.49 0.00	28.98 -1.23 0.00	27.06 -1.15 0.00	24.50 -1.04 0.00
OSWEGO___5 23606	16.53 -0.41 0.00	15.20 -0.38 0.00	15.54 -0.39 0.00	15.54 -0.39 0.00	15.54 -0.39 0.00	22.21 -0.56 0.00	25.00 -0.63 0.00	30.87 -0.78 0.00	34.64 -0.88 0.00	36.44 -0.93 0.00	35.57 -0.90 0.00	31.48 -0.80 0.00	30.87 -0.78 0.00	30.87 -0.78 0.00	29.91 -0.76 0.00	29.46 -0.75 0.00	29.88 -0.76 0.00	33.16 -0.84 0.00	37.30 -0.95 0.00	37.30 -0.95 0.00	35.57 -0.90 0.00	29.46 -0.75 0.00	27.51 -0.70 0.00	24.91 -0.63 0.00
OSWEGO___6 23613	16.53 -0.41 0.00	15.20 -0.38 0.00	15.54 -0.39 0.00	15.54 -0.39 0.00	15.54 -0.39 0.00	22.21 -0.56 0.00	25.00 -0.63 0.00	30.87 -0.78 0.00	34.64 -0.88 0.00	36.45 -0.92 0.00	35.57 -0.90 0.00	31.48 -0.80 0.00	30.87 -0.78 0.00	30.87 -0.78 0.00	29.91 -0.76 0.00	29.46 -0.75 0.00	29.88 -0.76 0.00	33.16 -0.84 0.00	37.30 -0.95 0.00	37.30 -0.95 0.00	35.57 -0.90 0.00	29.46 -0.75 0.00	27.51 -0.70 0.00	24.91 -0.63 0.00
OXBOW___ 24026	15.65 -1.29 0.00	14.39 -1.19 0.00	14.72 -1.21 0.00	14.72 -1.21 0.00	14.72 -1.21 0.00	21.03 -1.74 0.00	23.67 -1.96 0.00	29.23 -2.42 0.00	32.80 -2.72 0.00	34.51 -2.86 0.00	33.68 -2.79 0.00	29.81 -2.47 0.00	29.23 -2.42 0.00	29.23 -2.42 0.00	28.32 -2.35 0.00	27.90 -2.31 0.00	28.30 -2.34 0.00	31.40 -2.60 0.00	35.32 -2.93 0.00	35.32 -2.93 0.00	33.68 -2.79 0.00	27.90 -2.31 0.00	26.05 -2.16 0.00	23.59 -1.95 0.00
PEEKSKILL___ 23653	18.22 1.28 0.00	16.76 1.18 0.00	17.13 1.20 0.00	17.13 1.20 0.00	17.13 1.20 0.00	24.49 1.72 0.00	27.57 1.94 0.00	34.04 2.39 0.00	38.21 2.69 0.00	40.20 2.83 0.00	39.23 2.76 0.00	34.72 2.44 0.00	34.04 2.39 0.00	34.04 2.39 0.00	32.99 2.32 0.00	32.50 2.29 0.00	32.96 2.32 0.00	36.57 2.57 0.00	41.14 2.89 0.00	41.14 2.89 0.00	39.23 2.76 0.00	32.50 2.29 0.00	30.34 2.13 0.00	27.47 1.93 0.00
PJM_DAM_TRANS_STRIKE -24065	27.24 0.00 0.00	26.09 0.00 0.00	26.28 0.00 0.00	25.93 0.00 0.00	25.93 0.00 0.00	29.28 0.00 0.00	31.26 0.00 0.00	139.78 0.00 0.00	650.47 0.00 0.00	2690.75 0.00 0.00	853.74 0.00 0.00	349.68 0.00 0.00	144.40 0.00 0.00	139.78 0.00 0.00	72.34 0.00 0.00	47.05 0.00 0.00	47.05 0.00 0.00	349.68 0.00 0.00	2690.75 0.00 0.00	2690.75 0.00 0.00	975.70 0.00 0.00	47.05 0.00 0.00	35.68 0.00 0.00	30.22 0.00 0.00
PJM_GEN_KEystone 24065	16.18 -0.76 0.00	14.89 -0.69 0.00	15.22 -0.71 0.00	15.22 -0.71 0.00	15.22 -0.71 0.00	21.75 -1.02 0.00	24.48 -1.15 0.00	30.23 -1.42 0.00	33.92 -1.60 0.00	35.69 -1.68 0.00	34.83 -1.64 0.00	30.83 -1.45 0.00	30.23 -1.42 0.00	30.23 -1.42 0.00	29.29 -1.38 0.00	28.85 -1.36 0.00	29.27 -1.37 0.00	32.47 -1.53 0.00	36.53 -1.72 0.00	36.53 -1.72 0.00	34.83 -1.64 0.00	28.85 -1.36 0.00	26.95 -1.26 0.00	24.40 -1.14 0.00
PLEASANTVLY___LBMP 24000	17.70 0.76 0.00	16.28 0.70 0.00	16.65 0.72 0.00	16.65 0.72 0.00	16.65 0.72 0.00	23.80 1.03 0.00	26.78 1.15 0.00	33.08 1.43 0.00	37.12 1.60 0.00	39.05 1.68 0.00	38.11 1.64 0.00	33.73 1.45 0.00	33.08 1.43 0.00	33.08 1.43 0.00	32.05 1.38 0.00	31.57 1.36 0.00	32.02 1.38 0.00	35.53 1.53 0.00	39.97 1.72 0.00	39.97 1.72 0.00	38.11 1.64 0.00	31.57 1.36 0.00	29.48 1.27 0.00	26.69 1.15 0.00
POLETTI___ 23519	18.50 1.56 0.00	17.02 1.44 0.00	17.40 1.47 0.00	17.40 1.47 0.00	17.40 1.47 0.00	24.87 2.10 0.00	27.99 2.36 0.00	34.57 2.92 0.00	38.80 3.28 0.00	40.82 3.45 0.00	39.83 3.36 0.00	35.26 2.98 0.00	34.57 2.92 0.00	34.57 2.92 0.00	33.50 2.83 0.00	33.00 2.79 0.00	33.47 2.83 0.00	37.14 3.14 0.00	41.78 3.53 0.00	41.78 3.53 0.00	39.83 3.36 0.00	33.00 2.79 0.00	30.81 2.60 0.00	27.90 2.36 0.00
PORT_JEFF_3 23555	35.43 1.64 -16.85	35.41 1.51 -18.32	33.60 1.54 -16.13	33.60 1.54 -16.13	35.42 1.54 -17.95	33.71 2.21 -8.73	33.99 2.48 -5.88	35.89 3.07 -1.17	63.83 3.44 -24.87	83.52 3.62 -42.53	83.53 3.53 -43.53	83.58 3.13 -48.17	83.59 3.07 -48.87	63.86 3.07 -29.14	63.86 2.97 -30.22	63.87 2.93 -30.73	83.60 2.97 -49.99	90.06 3.30 -52.76	154.36 3.71 -112.40	154.36 3.71 -112.40	103.51 3.53 -63.51	95.87 2.93 -62.73	35.83 2.73 -4.89	33.75 2.48 -5.73
PORT_JEFF_4 23616	35.43 1.64 -16.85	35.41 1.51 -18.32	33.60 1.54 -16.13	33.60 1.54 -16.13	35.42 1.54 -17.95	33.71 2.21 -8.73	34.00 2.49 -5.88	35.89 3.07 -1.17	63.84 3.45 -24.87	83.52 3.62 -42.53	83.54 3.54 -43.53	83.58 3.13 -48.17	83.59 3.07 -48.87	63.86 3.07 -29.14	63.86 2.97 -30.22	63.87 2.93 -30.73	83.60 2.97 -49.99	90.06 3.30 -52.76	154.36 3.71 -112.40	154.36 3.71 -112.40	103.52 3.54 -63.51	95.87 2.93 -62.73	35.84 2.74 -4.89	33.75 2.48 -5.73
PORT_JEFF_IC 23713	35.53 1.74 -16.85	35.50 1.60 -18.32	33.69 1.63 -16.13	33.69 1.63 -16.13	35.51 1.63 -17.95	33.83 2.33 -8.73	34.14 2.63 -5.88	36.07 3.25 -1.17	64.03 3.64 -24.87	83.73 3.83 -42.53	83.74 3.74 -43.53	83.76 3.31 -48.17	83.77 3.25 -48.87	64.04 3.25 -29.14	64.03 3.14 -30.22	64.04 3.10 -30.73	83.77 3.14 -49.99	90.25 3.49 -52.76	154.57 3.92 -112.40	154.57 3.92 -112.40	103.72 3.74 -63.51	96.04 3.10 -62.73	35.99 2.89 -4.89	33.89 2.62 -5.73
PROJECT___ORANGE 23990	16.69 -0.25 0.00	15.35 -0.23 0.00	15.70 -0.23 0.00	15.70 -0.23 0.00	15.70 -0.23 0.00	22.44 -0.33 0.00	25.25 -0.38 0.00	31.18 -0.47 0.00	34.99 -0.53 0.00	36.82 -0.55 0.00	35.93 -0.54 0.00	31.80 -0.48 0.00	31.18 -0.47 0.00	31.18 -0.47 0.00	30.22 -0.45 0.00	29.76 -0.45 0.00	30.19 -0.45 0.00	33.50 -0.50 0.00	37.68 -0.57 0.00	37.68 -0.57 0.00	35.93 -0.54 0.00	29.76 -0.45 0.00	27.79 -0.42 0.00	25.16 -0.38 0.00
PYRITES___HYD 24023	16.32 -0.62 0.00	15.01 -0.57 0.00	15.34 -0.59 0.00	15.34 -0.59 0.00	15.34 -0.59 0.00	21.93 -0.84 0.00	24.68 -0.95 0.00	30.48 -1.17 0.00	34.20 -1.32 0.00	35.98 -1.39 0.00	35.12 -1.35 0.00	31.08 -1.20 0.00	30.48 -1.17 0.00	30.48 -1.17 0.00	29.53 -1.14 0.00	29.09 -1.12 0.00	29.50 -1.14 0.00	32.74 -1.26 0.00	36.83 -1.42 0.00	36.83 -1.42 0.00	35.12 -1.35 0.00	29.09 -1.12 0.00	27.16 -1.05 0.00	24.59 -0.95 0.00

23646	16.06 -0.88 0.00	14.77 -0.81 0.00	15.11 -0.82 0.00	15.11 -0.82 0.00	15.11 -0.82 0.00	21.59 -1.18 0.00	24.30 -1.33 0.00	30.00 -1.65 0.00	33.67 -1.85 0.00	35.42 -1.95 0.00	34.57 -1.90 0.00	30.60 -1.68 0.00	30.00 -1.65 0.00	30.00 -1.65 0.00	29.07 -1.60 0.00	28.64 -1.57 0.00	29.05 -1.59 0.00	32.23 -1.77 0.00	36.26 -1.99 0.00	36.26 -1.99 0.00	34.57 -1.90 0.00	28.64 -1.57 0.00	26.74 -1.47 0.00	24.21 -1.33 0.00
RAVENS GT4-7 23728	18.67 1.73 0.00	17.17 1.59 0.00	17.55 1.62 0.00	17.55 1.62 0.00	17.55 1.62 0.00	25.09 2.32 0.00	28.24 2.61 0.00	34.87 3.22 0.00	39.14 3.62 0.00	41.18 3.81 0.00	40.18 3.71 0.00	35.57 3.29 0.00	34.87 3.22 0.00	34.87 3.22 0.00	33.79 3.12 0.00	33.29 3.08 0.00	33.76 3.12 0.00	37.46 3.46 0.00	42.15 3.90 0.00	42.15 3.90 0.00	40.18 3.71 0.00	33.29 3.08 0.00	31.08 2.87 0.00	28.14 2.60 0.00
RAVENSWD GT2 23730	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWD GT3 23733	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWOOD_GT2_1 24244	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWOOD_GT2_2 24245	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWOOD_GT2_3 24246	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWOOD_GT2_4 24247	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWOOD_GT3_1 24248	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWOOD_GT3_2 24249	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWOOD_GT3_3 24250	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWOOD_GT3_4 24251	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWOOD_GT_1 23729	18.51 1.57 0.00	17.02 1.44 0.00	17.40 1.47 0.00	17.40 1.47 0.00	17.40 1.47 0.00	24.87 2.10 0.00	28.00 2.37 0.00	34.58 2.93 0.00	38.80 3.28 0.00	40.82 3.45 0.00	39.84 3.37 0.00	35.26 2.98 0.00	34.58 2.93 0.00	34.58 2.93 0.00	33.50 2.83 0.00	33.00 2.79 0.00	33.47 2.83 0.00	37.14 3.14 0.00	41.79 3.54 0.00	41.79 3.54 0.00	39.84 3.37 0.00	33.00 2.79 0.00	30.82 2.61 0.00	27.90 2.36 0.00
RAVENSWOOD_GT_10 24258	18.67 1.73 0.00	17.17 1.59 0.00	17.56 1.63 0.00	17.56 1.63 0.00	17.56 1.63 0.00	25.09 2.32 0.00	28.25 2.62 0.00	34.88 3.23 0.00	39.15 3.63 0.00	41.18 3.81 0.00	40.19 3.72 0.00	35.57 3.29 0.00	34.88 3.23 0.00	34.88 3.23 0.00	33.80 3.13 0.00	33.29 3.08 0.00	33.77 3.13 0.00	37.47 3.47 0.00	42.15 3.90 0.00	42.15 3.90 0.00	40.19 3.72 0.00	33.29 3.08 0.00	31.09 2.88 0.00	28.15 2.61 0.00
RAVENSWOOD_GT_11 24259	18.67 1.73 0.00	17.17 1.59 0.00	17.56 1.63 0.00	17.56 1.63 0.00	17.56 1.63 0.00	25.09 2.32 0.00	28.25 2.62 0.00	34.88 3.23 0.00	39.15 3.63 0.00	41.18 3.81 0.00	40.19 3.72 0.00	35.57 3.29 0.00	34.88 3.23 0.00	34.88 3.23 0.00	33.80 3.13 0.00	33.29 3.08 0.00	33.77 3.13 0.00	37.47 3.47 0.00	42.15 3.90 0.00	42.15 3.90 0.00	40.19 3.72 0.00	33.29 3.08 0.00	31.09 2.88 0.00	28.15 2.61 0.00
RAVENSWOOD_GT_4 24252	18.67 1.73 0.00	17.17 1.59 0.00	17.55 1.62 0.00	17.55 1.62 0.00	17.55 1.62 0.00	25.09 2.32 0.00	28.24 2.61 0.00	34.87 3.22 0.00	39.14 3.62 0.00	41.18 3.81 0.00	40.18 3.71 0.00	35.57 3.29 0.00	34.87 3.22 0.00	34.87 3.22 0.00	33.79 3.12 0.00	33.29 3.08 0.00	33.76 3.12 0.00	37.46 3.46 0.00	42.15 3.90 0.00	42.15 3.90 0.00	40.18 3.71 0.00	33.29 3.08 0.00	31.08 2.87 0.00	28.14 2.60 0.00

RAVENSWOOD_GT_5 24254	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWOOD_GT_6 24253	18.67 1.73 0.00	17.17 1.59 0.00	17.55 1.62 0.00	17.55 1.62 0.00	17.55 1.62 0.00	25.09 2.32 0.00	28.24 2.61 0.00	34.87 3.22 0.00	39.14 3.62 0.00	41.18 3.81 0.00	40.18 3.71 0.00	35.57 3.29 0.00	34.87 3.22 0.00	34.87 3.22 0.00	33.79 3.12 0.00	33.29 3.08 0.00	33.76 3.12 0.00	37.46 3.46 0.00	42.15 3.90 0.00	42.15 3.90 0.00	40.18 3.71 0.00	33.29 3.08 0.00	31.08 2.87 0.00	28.14 2.60 0.00
RAVENSWOOD_GT_7 24255	18.53 1.59 0.00	17.04 1.46 0.00	17.42 1.49 0.00	17.42 1.49 0.00	17.42 1.49 0.00	24.91 2.14 0.00	28.04 2.41 0.00	34.62 2.97 0.00	38.85 3.33 0.00	40.88 3.51 0.00	39.89 3.42 0.00	35.31 3.03 0.00	34.62 2.97 0.00	34.62 2.97 0.00	33.55 2.88 0.00	33.04 2.83 0.00	33.52 2.88 0.00	37.19 3.19 0.00	41.84 3.59 0.00	41.84 3.59 0.00	39.89 3.42 0.00	33.04 2.83 0.00	30.86 2.65 0.00	27.94 2.40 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.67 1.73 0.00	17.17 1.59 0.00	17.56 1.63 0.00	17.56 1.63 0.00	17.56 1.63 0.00	25.09 2.32 0.00	28.25 2.62 0.00	34.88 3.23 0.00	39.15 3.63 0.00	41.18 3.81 0.00	40.19 3.72 0.00	35.57 3.29 0.00	34.88 3.23 0.00	34.88 3.23 0.00	33.80 3.13 0.00	33.29 3.08 0.00	33.77 3.13 0.00	37.47 3.47 0.00	42.15 3.90 0.00	42.15 3.90 0.00	40.19 3.72 0.00	33.29 3.08 0.00	31.09 2.88 0.00	28.15 2.61 0.00
RAVENSWOOD_GT_9 24257	18.67 1.73 0.00	17.17 1.59 0.00	17.56 1.63 0.00	17.56 1.63 0.00	17.56 1.63 0.00	25.09 2.32 0.00	28.25 2.62 0.00	34.88 3.23 0.00	39.15 3.63 0.00	41.18 3.81 0.00	40.19 3.72 0.00	35.57 3.29 0.00	34.88 3.23 0.00	34.88 3.23 0.00	33.80 3.13 0.00	33.29 3.08 0.00	33.77 3.13 0.00	37.47 3.47 0.00	42.15 3.90 0.00	42.15 3.90 0.00	40.19 3.72 0.00	33.29 3.08 0.00	31.09 2.88 0.00	28.15 2.61 0.00
RAVENSWOOD___1 23533	18.61 1.67 0.00	17.11 1.53 0.00	17.50 1.57 0.00	17.50 1.57 0.00	17.50 1.57 0.00	25.01 2.24 0.00	28.15 2.52 0.00	34.76 3.11 0.00	39.01 3.49 0.00	41.04 3.67 0.00	40.06 3.59 0.00	35.45 3.17 0.00	34.76 3.11 0.00	34.76 3.11 0.00	33.69 3.02 0.00	33.18 2.97 0.00	33.65 3.01 0.00	37.34 3.34 0.00	42.01 3.76 0.00	42.01 3.76 0.00	40.06 3.59 0.00	33.18 2.97 0.00	30.98 2.77 0.00	28.05 2.51 0.00
RAVENSWOOD___2 23534	18.61 1.67 0.00	17.12 1.54 0.00	17.50 1.57 0.00	17.50 1.57 0.00	17.50 1.57 0.00	25.02 2.25 0.00	28.16 2.53 0.00	34.78 3.13 0.00	39.03 3.51 0.00	41.06 3.69 0.00	40.07 3.60 0.00	35.47 3.19 0.00	34.78 3.13 0.00	34.78 3.13 0.00	33.70 3.03 0.00	33.20 2.99 0.00	33.67 3.03 0.00	37.36 3.36 0.00	42.03 3.78 0.00	42.03 3.78 0.00	40.07 3.60 0.00	33.20 2.99 0.00	31.00 2.79 0.00	28.06 2.52 0.00
RAVENSWOOD___3 23535	18.51 1.57 0.00	17.02 1.44 0.00	17.40 1.47 0.00	17.40 1.47 0.00	17.40 1.47 0.00	24.87 2.10 0.00	28.00 2.37 0.00	34.58 2.93 0.00	38.80 3.28 0.00	40.82 3.45 0.00	39.84 3.37 0.00	35.26 2.98 0.00	34.58 2.93 0.00	34.58 2.93 0.00	33.50 2.83 0.00	33.00 2.79 0.00	33.47 2.83 0.00	37.14 3.14 0.00	41.79 3.54 0.00	41.79 3.54 0.00	39.84 3.37 0.00	33.00 2.79 0.00	30.82 2.61 0.00	27.90 2.36 0.00
RAVNSWD 8-11____ 23667	18.67 1.73 0.00	17.17 1.59 0.00	17.56 1.63 0.00	17.56 1.63 0.00	17.56 1.63 0.00	25.09 2.32 0.00	28.25 2.62 0.00	34.88 3.23 0.00	39.15 3.63 0.00	41.18 3.81 0.00	40.19 3.72 0.00	35.57 3.29 0.00	34.88 3.23 0.00	34.88 3.23 0.00	33.80 3.13 0.00	33.29 3.08 0.00	33.77 3.13 0.00	37.47 3.47 0.00	42.15 3.90 0.00	42.15 3.90 0.00	40.19 3.72 0.00	33.29 3.08 0.00	31.09 2.88 0.00	28.15 2.61 0.00
RENSSELAER___COGEN 23796	17.62 0.68 0.00	16.20 0.62 0.00	16.57 0.64 0.00	16.57 0.64 0.00	16.57 0.64 0.00	23.68 0.91 0.00	26.65 1.02 0.00	32.91 1.26 0.00	36.94 1.42 0.00	38.86 1.49 0.00	37.92 1.45 0.00	33.57 1.29 0.00	32.91 1.26 0.00	32.91 1.26 0.00	31.89 1.22 0.00	31.41 1.20 0.00	31.86 1.22 0.00	35.36 1.36 0.00	39.78 1.53 0.00	39.78 1.53 0.00	37.92 1.45 0.00	31.41 1.20 0.00	29.34 1.13 0.00	26.56 1.02 0.00
ROCHESTER_9_IC 23652	16.30 -0.64 0.00	14.99 -0.59 0.00	15.33 -0.60 0.00	15.33 -0.60 0.00	15.33 -0.60 0.00	21.90 -0.87 0.00	24.65 -0.98 0.00	30.44 -1.21 0.00	34.16 -1.36 0.00	35.94 -1.43 0.00	35.07 -1.40 0.00	31.04 -1.24 0.00	30.44 -1.21 0.00	30.44 -1.21 0.00	29.50 -1.17 0.00	29.05 -1.16 0.00	29.47 -1.17 0.00	32.70 -1.30 0.00	36.78 -1.47 0.00	36.78 -1.47 0.00	35.07 -1.40 0.00	29.05 -1.16 0.00	27.13 -1.08 0.00	24.56 -0.98 0.00
ROSETON___1 23587	18.00 1.06 0.00	16.56 0.98 0.00	16.93 1.00 0.00	16.93 1.00 0.00	16.93 1.00 0.00	24.20 1.43 0.00	27.24 1.61 0.00	33.64 1.99 0.00	37.75 2.23 0.00	39.72 2.35 0.00	38.76 2.29 0.00	34.31 2.03 0.00	33.64 1.99 0.00	33.64 1.99 0.00	32.60 1.93 0.00	32.11 1.90 0.00	32.56 1.92 0.00	36.14 2.14 0.00	40.65 2.40 0.00	40.65 2.40 0.00	38.76 2.29 0.00	32.11 1.90 0.00	29.98 1.77 0.00	27.14 1.60 0.00
ROSETON___2 23588	18.00 1.06 0.00	16.56 0.98 0.00	16.93 1.00 0.00	16.93 1.00 0.00	16.93 1.00 0.00	24.20 1.43 0.00	27.24 1.61 0.00	33.64 1.99 0.00	37.75 2.23 0.00	39.72 2.35 0.00	38.76 2.29 0.00	34.31 2.03 0.00	33.64 1.99 0.00	33.64 1.99 0.00	32.60 1.93 0.00	32.11 1.90 0.00	32.56 1.92 0.00	36.14 2.14 0.00	40.65 2.40 0.00	40.65 2.40 0.00	38.76 2.29 0.00	32.11 1.90 0.00	29.98 1.77 0.00	27.14 1.60 0.00
RUSSELL___STATION 23914	15.98 -0.96 0.00	14.70 -0.88 0.00	15.03 -0.90 0.00	15.03 -0.90 0.00	15.03 -0.90 0.00	21.47 -1.30 0.00	24.17 -1.46 0.00	29.84 -1.81 0.00	33.49 -2.03 0.00	35.23 -2.14 0.00	34.39 -2.08 0.00	30.44 -1.84 0.00	29.84 -1.81 0.00	29.84 -1.81 0.00	28.92 -1.75 0.00	28.49 -1.72 0.00	28.89 -1.75 0.00	32.06 -1.94 0.00	36.06 -2.19 0.00	36.06 -2.19 0.00	34.39 -2.08 0.00	28.49 -1.72 0.00	26.60 -1.61 0.00	24.08 -1.46 0.00
S SALMON___HYD 24043	16.50 -0.44 0.00	15.17 -0.41 0.00	15.51 -0.42 0.00	15.51 -0.42 0.00	15.51 -0.42 0.00	22.17 -0.60 0.00	24.95 -0.68 0.00	30.81 -0.84 0.00	34.58 -0.94 0.00	36.38 -0.99 0.00	35.50 -0.97 0.00	31.42 -0.86 0.00	30.81 -0.84 0.00	30.81 -0.84 0.00	29.86 -0.81 0.00	29.41 -0.80 0.00	29.83 -0.81 0.00	33.10 -0.90 0.00	37.23 -1.02 0.00	37.23 -1.02 0.00	35.50 -0.97 0.00	29.41 -0.80 0.00	27.46 -0.75 0.00	24.87 -0.67 0.00
SELKIRK___II 23799	17.31 0.37 0.00	15.92 0.34 0.00	16.27 0.34 0.00	16.27 0.34 0.00	16.27 0.34 0.00	23.26 0.49 0.00	26.18 0.55 0.00	32.33 0.68 0.00	36.29 0.77 0.00	38.18 0.81 0.00	37.26 0.79 0.00	32.98 0.70 0.00	32.33 0.68 0.00	32.33 0.68 0.00	31.33 0.66 0.00	30.86 0.65 0.00	31.30 0.66 0.00	34.73 0.73 0.00	39.07 0.82 0.00	39.07 0.82 0.00	37.26 0.79 0.00	30.86 0.65 0.00	28.82 0.61 0.00	26.09 0.55 0.00

SELKIRK___I 23801	17.37 0.43 0.00	15.98 0.40 0.00	16.34 0.41 0.00	16.34 0.41 0.00	16.34 0.41 0.00	23.35 0.58 0.00	26.28 0.65 0.00	32.46 0.81 0.00	36.43 0.91 0.00	38.32 0.95 0.00	37.40 0.93 0.00	33.10 0.82 0.00	32.46 0.81 0.00	32.46 0.81 0.00	31.45 0.78 0.00	30.98 0.77 0.00	31.42 0.78 0.00	34.87 0.87 0.00	39.23 0.98 0.00	39.23 0.98 0.00	37.40 0.93 0.00	30.98 0.77 0.00	28.93 0.72 0.00	26.19 0.65 0.00
SENECA OSWGO___HYD 24041	16.57 -0.37 0.00	15.24 -0.34 0.00	15.59 -0.34 0.00	15.59 -0.34 0.00	15.59 -0.34 0.00	22.27 -0.50 0.00	25.07 -0.56 0.00	30.96 -0.69 0.00	34.74 -0.78 0.00	36.55 -0.82 0.00	35.67 -0.80 0.00	31.57 -0.71 0.00	30.96 -0.69 0.00	30.96 -0.69 0.00	30.00 -0.67 0.00	29.55 -0.66 0.00	29.97 -0.67 0.00	33.25 -0.75 0.00	37.41 -0.84 0.00	37.41 -0.84 0.00	35.67 -0.80 0.00	29.55 -0.66 0.00	27.59 -0.62 0.00	24.98 -0.56 0.00
SENECA___ENERGY 23797	16.90 -0.04 0.00	15.55 -0.03 0.00	15.90 -0.03 0.00	15.90 -0.03 0.00	15.90 -0.03 0.00	22.72 -0.05 0.00	25.57 -0.06 0.00	31.57 -0.08 0.00	35.43 -0.09 0.00	37.28 -0.09 0.00	36.38 -0.09 0.00	32.20 -0.08 0.00	31.57 -0.08 0.00	31.57 -0.08 0.00	30.59 -0.08 0.00	30.14 -0.07 0.00	30.56 -0.08 0.00	33.91 -0.09 0.00	38.15 -0.10 0.00	38.15 -0.10 0.00	36.38 -0.09 0.00	30.14 -0.07 0.00	28.14 -0.07 0.00	25.48 -0.06 0.00
SHOEMAKER___GT 23640	17.87 0.93 0.00	16.43 0.85 0.00	16.80 0.87 0.00	16.80 0.87 0.00	16.80 0.87 0.00	24.02 1.25 0.00	27.03 1.40 0.00	33.38 1.73 0.00	37.46 1.94 0.00	39.42 2.05 0.00	38.47 2.00 0.00	34.05 1.77 0.00	33.38 1.73 0.00	33.38 1.73 0.00	32.35 1.68 0.00	31.86 1.65 0.00	32.32 1.68 0.00	35.86 1.86 0.00	40.34 2.09 0.00	40.34 2.09 0.00	38.47 2.00 0.00	31.86 1.65 0.00	29.75 1.54 0.00	26.94 1.40 0.00
SHOREHAM_IC_1 23715	35.62 1.83 -16.85	35.58 1.68 -18.32	33.78 1.72 -16.13	33.78 1.72 -16.13	35.60 1.72 -17.95	33.96 2.46 -8.73	34.28 2.77 -5.88	36.24 3.42 -1.17	64.23 3.84 -24.87	83.94 4.04 -42.53	83.94 3.94 -43.53	83.94 3.49 -48.17	83.94 3.42 -48.87	64.21 3.42 -29.14	64.20 3.31 -30.22	64.20 3.26 -30.73	83.94 3.31 -49.99	90.43 3.67 -52.76	154.78 4.13 -112.40	154.78 4.13 -112.40	103.92 3.94 -63.51	96.20 3.26 -62.73	36.15 3.05 -4.89	34.03 2.76 -5.73
SHOREHAM_IC_2 23716	35.62 1.83 -16.85	35.58 1.68 -18.32	33.78 1.72 -16.13	33.78 1.72 -16.13	35.60 1.72 -17.95	33.96 2.46 -8.73	34.28 2.77 -5.88	36.24 3.42 -1.17	64.23 3.84 -24.87	83.94 4.04 -42.53	83.94 3.94 -43.53	83.94 3.49 -48.17	83.94 3.42 -48.87	64.21 3.42 -29.14	64.20 3.31 -30.22	64.20 3.26 -30.73	83.94 3.31 -49.99	90.43 3.67 -52.76	154.78 4.13 -112.40	154.78 4.13 -112.40	103.92 3.94 -63.51	96.20 3.26 -62.73	36.15 3.05 -4.89	34.03 2.76 -5.73
SITHE___BATAVIA 24024	16.57 -0.37 0.00	15.24 -0.34 0.00	15.58 -0.35 0.00	15.58 -0.35 0.00	15.58 -0.35 0.00	22.27 -0.50 0.00	25.06 -0.57 0.00	30.95 -0.70 0.00	34.73 -0.79 0.00	36.54 -0.83 0.00	35.66 -0.81 0.00	31.56 -0.72 0.00	30.95 -0.70 0.00	30.95 -0.70 0.00	29.99 -0.68 0.00	29.54 -0.67 0.00	29.96 -0.68 0.00	33.24 -0.76 0.00	37.40 -0.85 0.00	37.40 -0.85 0.00	35.66 -0.81 0.00	29.54 -0.67 0.00	27.58 -0.63 0.00	24.97 -0.57 0.00
SITHE___INDEPEND 23800	16.42 -0.52 0.00	15.10 -0.48 0.00	15.44 -0.49 0.00	15.44 -0.49 0.00	15.44 -0.49 0.00	22.06 -0.71 0.00	24.83 -0.80 0.00	30.67 -0.98 0.00	34.41 -1.11 0.00	36.21 -1.16 0.00	35.33 -1.14 0.00	31.28 -1.00 0.00	30.67 -0.98 0.00	30.67 -0.98 0.00	29.72 -0.95 0.00	29.27 -0.94 0.00	29.69 -0.95 0.00	32.94 -1.06 0.00	37.06 -1.19 0.00	37.06 -1.19 0.00	35.33 -1.14 0.00	29.27 -0.94 0.00	27.33 -0.88 0.00	24.75 -0.79 0.00
SITHE___MASSENA 23902	16.57 -0.37 0.00	15.24 -0.34 0.00	15.59 -0.34 0.00	15.59 -0.34 0.00	15.59 -0.34 0.00	22.27 -0.50 0.00	25.07 -0.56 0.00	30.96 -0.69 0.00	34.74 -0.78 0.00	36.55 -0.82 0.00	35.67 -0.80 0.00	31.57 -0.71 0.00	30.96 -0.69 0.00	30.96 -0.69 0.00	30.00 -0.67 0.00	29.55 -0.66 0.00	29.97 -0.67 0.00	33.25 -0.75 0.00	37.41 -0.84 0.00	37.41 -0.84 0.00	35.67 -0.80 0.00	29.55 -0.66 0.00	27.59 -0.62 0.00	24.98 -0.56 0.00
SITHE___OGDNSBRG 24021	16.32 -0.62 0.00	15.01 -0.57 0.00	15.35 -0.58 0.00	15.35 -0.58 0.00	15.35 -0.58 0.00	21.93 -0.84 0.00	24.68 -0.95 0.00	30.48 -1.17 0.00	34.20 -1.32 0.00	35.98 -1.39 0.00	35.12 -1.35 0.00	31.08 -1.20 0.00	30.48 -1.17 0.00	30.48 -1.17 0.00	29.54 -1.13 0.00	29.09 -1.12 0.00	29.51 -1.13 0.00	32.74 -1.26 0.00	36.83 -1.42 0.00	36.83 -1.42 0.00	35.12 -1.35 0.00	29.09 -1.12 0.00	27.17 -1.04 0.00	24.60 -0.94 0.00
SITHE___STERLING 23777	17.12 0.18 0.00	15.75 0.17 0.00	16.10 0.17 0.00	16.10 0.17 0.00	16.10 0.17 0.00	23.01 0.24 0.00	25.90 0.27 0.00	31.99 0.34 0.00	35.90 0.38 0.00	37.77 0.40 0.00	36.86 0.39 0.00	32.62 0.34 0.00	31.99 0.34 0.00	31.99 0.34 0.00	31.00 0.33 0.00	30.53 0.32 0.00	30.97 0.33 0.00	34.36 0.36 0.00	38.66 0.41 0.00	38.66 0.41 0.00	36.86 0.39 0.00	30.53 0.32 0.00	28.51 0.30 0.00	25.81 0.27 0.00
SOUTH CAIRO___GT 23612	17.49 0.55 0.00	16.09 0.51 0.00	16.45 0.52 0.00	16.45 0.52 0.00	16.45 0.52 0.00	23.51 0.74 0.00	26.46 0.83 0.00	32.68 1.03 0.00	36.68 1.16 0.00	38.59 1.22 0.00	37.66 1.19 0.00	33.33 1.05 0.00	32.68 1.03 0.00	32.68 1.03 0.00	31.67 1.00 0.00	31.19 0.98 0.00	31.64 1.00 0.00	35.11 1.11 0.00	39.49 1.24 0.00	39.49 1.24 0.00	37.66 1.19 0.00	31.19 0.98 0.00	29.13 0.92 0.00	26.37 0.83 0.00
SOUTH HAMPTN___IC 23720	35.18 1.39 -16.85	35.18 1.28 -18.32	33.37 1.31 -16.13	33.37 1.31 -16.13	35.19 1.31 -17.95	33.37 1.87 -8.73	33.62 2.11 -5.88	35.42 2.60 -1.17	63.31 2.92 -24.87	82.98 3.08 -42.53	83.00 3.00 -43.53	83.11 2.66 -48.17	83.12 2.60 -48.87	63.39 2.60 -29.14	63.41 2.52 -30.22	63.43 2.49 -30.73	83.15 2.52 -49.99	89.56 2.80 -52.76	153.80 3.15 -112.40	153.80 3.15 -112.40	102.98 3.00 -63.51	95.43 2.49 -62.73	35.42 2.32 -4.89	33.37 2.10 -5.73
SOUTHOLD___IC 23719	35.18 1.39 -16.85	35.18 1.28 -18.32	33.37 1.31 -16.13	33.37 1.31 -16.13	35.19 1.31 -17.95	33.37 1.87 -8.73	33.62 2.11 -5.88	35.42 2.60 -1.17	63.31 2.92 -24.87	82.98 3.08 -42.53	83.00 3.00 -43.53	83.11 2.66 -48.17	83.12 2.60 -48.87	63.39 2.60 -29.14	63.41 2.52 -30.22	63.43 2.49 -30.73	83.15 2.52 -49.99	89.56 2.80 -52.76	153.80 3.15 -112.40	153.80 3.15 -112.40	102.98 3.00 -63.51	95.43 2.49 -62.73	35.42 2.32 -4.89	33.37 2.10 -5.73
ST LAWRENCE____ 23600	16.59 -0.35 0.00	15.26 -0.32 0.00	15.60 -0.33 0.00	15.60 -0.33 0.00	15.60 -0.33 0.00	22.29 -0.48 0.00	25.09 -0.54 0.00	30.98 -0.67 0.00	34.77 -0.75 0.00	36.58 -0.79 0.00	35.70 -0.77 0.00	31.60 -0.68 0.00	30.98 -0.67 0.00	30.98 -0.67 0.00	30.02 -0.65 0.00	29.57 -0.64 0.00	29.99 -0.65 0.00	33.28 -0.72 0.00	37.44 -0.81 0.00	37.44 -0.81 0.00	35.70 -0.77 0.00	29.57 -0.64 0.00	27.62 -0.59 0.00	25.00 -0.54 0.00
STATION 5_MISC_HYD 23604	15.74 -1.20 0.00	14.48 -1.10 0.00	14.80 -1.13 0.00	14.80 -1.13 0.00	14.80 -1.13 0.00	21.16 -1.61 0.00	23.81 -1.82 0.00	29.40 -2.25 0.00	33.00 -2.52 0.00	34.72 -2.65 0.00	33.88 -2.59 0.00	29.99 -2.29 0.00	29.40 -2.25 0.00	29.40 -2.25 0.00	28.49 -2.18 0.00	28.07 -2.14 0.00	28.47 -2.17 0.00	31.59 -2.41 0.00	35.53 -2.72 0.00	35.53 -2.72 0.00	33.88 -2.59 0.00	28.07 -2.14 0.00	26.21 -2.00 0.00	23.73 -1.81 0.00

STURGEON_POOL_HYD 23609	17.70 0.76 0.00	16.28 0.70 0.00	16.64 0.71 0.00	16.64 0.71 0.00	16.64 0.71 0.00	23.79 1.02 0.00	26.78 1.15 0.00	33.07 1.42 0.00	37.11 1.59 0.00	39.04 1.67 0.00	38.10 1.63 0.00	33.72 1.44 0.00	33.07 1.42 0.00	33.07 1.42 0.00	32.04 1.37 0.00	31.56 1.35 0.00	32.01 1.37 0.00	35.52 1.52 0.00	39.96 1.71 0.00	39.96 1.71 0.00	38.10 1.63 0.00	31.56 1.35 0.00	29.47 1.26 0.00	26.68 1.14 0.00
SYRACUSE__POWER 24017	16.63 -0.31 0.00	15.30 -0.28 0.00	15.64 -0.29 0.00	15.64 -0.29 0.00	15.64 -0.29 0.00	22.35 -0.42 0.00	25.16 -0.47 0.00	31.06 -0.59 0.00	34.86 -0.66 0.00	36.67 -0.70 0.00	35.79 -0.68 0.00	31.68 -0.60 0.00	31.06 -0.59 0.00	31.06 -0.59 0.00	30.10 -0.57 0.00	29.65 -0.56 0.00	30.07 -0.57 0.00	33.37 -0.63 0.00	37.54 -0.71 0.00	37.54 -0.71 0.00	35.79 -0.68 0.00	29.65 -0.56 0.00	27.69 -0.52 0.00	25.07 -0.47 0.00
UPPER HUDSON__HYD 24058	17.55 0.61 0.00	16.14 0.56 0.00	16.51 0.58 0.00	16.51 0.58 0.00	16.51 0.58 0.00	23.59 0.82 0.00	26.56 0.93 0.00	32.80 1.15 0.00	36.81 1.29 0.00	38.72 1.35 0.00	37.79 1.32 0.00	33.45 1.17 0.00	32.80 1.15 0.00	32.80 1.15 0.00	31.78 1.11 0.00	31.30 1.09 0.00	31.75 1.11 0.00	35.23 1.23 0.00	39.63 1.38 0.00	39.63 1.38 0.00	37.79 1.32 0.00	31.30 1.09 0.00	29.23 1.02 0.00	26.46 0.92 0.00
UPPER RAQUET__HYD 24056	16.05 -0.89 0.00	14.77 -0.81 0.00	15.10 -0.83 0.00	15.10 -0.83 0.00	15.10 -0.83 0.00	21.58 -1.19 0.00	24.28 -1.35 0.00	29.99 -1.66 0.00	33.65 -1.87 0.00	35.40 -1.97 0.00	34.55 -1.92 0.00	30.58 -1.70 0.00	29.99 -1.66 0.00	29.99 -1.66 0.00	29.06 -1.61 0.00	28.62 -1.59 0.00	29.03 -1.61 0.00	32.21 -1.79 0.00	36.24 -2.01 0.00	36.24 -2.01 0.00	34.55 -1.92 0.00	28.62 -1.59 0.00	26.73 -1.48 0.00	24.20 -1.34 0.00
US__GYPSUM 23809	16.30 -0.64 0.00	14.99 -0.59 0.00	15.33 -0.60 0.00	15.33 -0.60 0.00	15.33 -0.60 0.00	21.91 -0.86 0.00	24.66 -0.97 0.00	30.44 -1.21 0.00	34.17 -1.35 0.00	35.95 -1.42 0.00	35.08 -1.39 0.00	31.05 -1.23 0.00	30.44 -1.21 0.00	30.44 -1.21 0.00	29.50 -1.17 0.00	29.06 -1.15 0.00	29.47 -1.17 0.00	32.70 -1.30 0.00	36.79 -1.46 0.00	36.79 -1.46 0.00	35.08 -1.39 0.00	29.06 -1.15 0.00	27.14 -1.07 0.00	24.57 -0.97 0.00
VISCHER__FERRY HYD 24020	17.60 0.66 0.00	16.18 0.60 0.00	16.55 0.62 0.00	16.55 0.62 0.00	16.55 0.62 0.00	23.65 0.88 0.00	26.62 0.99 0.00	32.88 1.23 0.00	36.90 1.38 0.00	38.82 1.45 0.00	37.89 1.42 0.00	33.53 1.25 0.00	32.88 1.23 0.00	32.88 1.23 0.00	31.86 1.19 0.00	31.38 1.17 0.00	31.83 1.19 0.00	35.32 1.32 0.00	39.73 1.48 0.00	39.73 1.48 0.00	37.89 1.42 0.00	31.38 1.17 0.00	29.30 1.09 0.00	26.53 0.99 0.00
WADING RIVER_1-3_GRP5 24038	18.77 1.83 -16.85	17.26 1.68 -18.32	17.65 1.72 -16.13	17.65 1.72 -16.13	17.65 1.72 -17.95	25.23 2.46 -8.73	28.40 2.77 -5.88	35.07 3.42 -1.17	39.36 3.84 -24.87	41.41 4.04 -42.53	40.41 3.94 -43.53	35.77 3.49 -48.17	35.07 3.42 -48.87	35.07 3.42 -29.14	33.98 3.31 -30.22	33.47 3.26 -30.73	33.95 3.31 -49.99	37.67 3.67 -52.76	42.38 4.13 -112.40	42.38 4.13 -112.40	40.41 3.94 -63.51	33.47 3.26 -62.73	31.26 3.05 -4.89	28.30 2.76 -5.73
WADING RIVER_IC_1 23522	35.62 1.83 -16.85	35.58 1.68 -18.32	33.78 1.72 -16.13	33.78 1.72 -16.13	35.60 1.72 -17.95	33.96 2.46 -8.73	34.28 2.77 -5.88	36.24 3.42 -1.17	64.23 3.84 -24.87	83.94 4.04 -42.53	83.94 3.94 -43.53	83.94 3.49 -48.17	83.94 3.42 -48.87	64.21 3.42 -29.14	64.20 3.31 -30.22	64.20 3.26 -30.73	83.94 3.31 -49.99	90.43 3.67 -52.76	154.78 4.13 -112.40	154.78 4.13 -112.40	103.92 3.94 -63.51	96.20 3.26 -62.73	36.15 3.05 -4.89	34.03 2.76 -5.73
WADING RIVER_IC_2 23547	35.62 1.83 -16.85	35.58 1.68 -18.32	33.78 1.72 -16.13	33.78 1.72 -16.13	35.60 1.72 -17.95	33.96 2.46 -8.73	34.28 2.77 -5.88	36.24 3.42 -1.17	64.23 3.84 -24.87	83.94 4.04 -42.53	83.94 3.94 -43.53	83.94 3.49 -48.17	83.94 3.42 -48.87	64.21 3.42 -29.14	64.20 3.31 -30.22	64.20 3.26 -30.73	83.94 3.31 -49.99	90.43 3.67 -52.76	154.78 4.13 -112.40	154.78 4.13 -112.40	103.92 3.94 -63.51	96.20 3.26 -62.73	36.15 3.05 -4.89	34.03 2.76 -5.73
WADING RIVER_IC_3 23601	35.60 1.81 -16.85	35.57 1.67 -18.32	33.77 1.71 -16.13	33.77 1.71 -16.13	35.59 1.71 -17.95	33.94 2.44 -8.73	34.26 2.75 -5.88	36.21 3.39 -1.17	64.19 3.80 -24.87	83.90 4.00 -42.53	83.91 3.91 -43.53	83.91 3.46 -48.17	83.91 3.39 -48.87	64.18 3.39 -29.14	64.17 3.28 -30.22	64.18 3.24 -30.73	83.91 3.28 -49.99	90.40 3.64 -52.76	154.75 4.10 -112.40	154.75 4.10 -112.40	103.89 3.91 -63.51	96.18 3.24 -62.73	36.12 3.02 -4.89	34.01 2.74 -5.73
WATERSIDE__6 8 9 23538	18.64 1.70 0.00	17.15 1.57 0.00	17.53 1.60 0.00	17.53 1.60 0.00	17.53 1.60 0.00	25.06 2.29 0.00	28.20 2.57 0.00	34.83 3.18 0.00	39.09 3.57 0.00	41.12 3.75 0.00	40.13 3.66 0.00	35.52 3.24 0.00	34.83 3.18 0.00	34.83 3.18 0.00	33.75 3.08 0.00	33.24 3.03 0.00	33.72 3.08 0.00	37.42 3.42 0.00	42.09 3.84 0.00	42.09 3.84 0.00	40.13 3.66 0.00	33.24 3.03 0.00	31.04 2.83 0.00	28.10 2.56 0.00
WATERTOWN__HYD 23805	16.39 -0.55 0.00	15.07 -0.51 0.00	15.41 -0.52 0.00	15.41 -0.52 0.00	15.41 -0.52 0.00	22.02 -0.75 0.00	24.79 -0.84 0.00	30.61 -1.04 0.00	34.35 -1.17 0.00	36.13 -1.24 0.00	35.26 -1.21 0.00	31.21 -1.07 0.00	30.61 -1.04 0.00	30.61 -1.04 0.00	29.66 -1.01 0.00	29.21 -1.00 0.00	29.63 -1.01 0.00	32.88 -1.12 0.00	36.99 -1.26 0.00	36.99 -1.26 0.00	35.26 -1.21 0.00	29.21 -1.00 0.00	27.28 -0.93 0.00	24.70 -0.84 0.00
WEST BABYLON__IC 23714	35.62 1.83 -16.85	35.58 1.68 -18.32	33.78 1.72 -16.13	33.78 1.72 -16.13	35.60 1.72 -17.95	33.96 2.46 -8.73	34.28 2.77 -5.88	36.24 3.42 -1.17	64.23 3.84 -24.87	83.94 4.04 -42.53	83.94 3.94 -43.53	83.94 3.49 -48.17	83.94 3.42 -48.87	64.21 3.42 -29.14	64.20 3.31 -30.22	64.20 3.26 -30.73	83.94 3.31 -49.99	90.43 3.67 -52.76	156.69 4.13 -114.31	156.69 4.13 -114.31	103.92 3.94 -63.51	96.20 3.26 -62.73	36.15 3.05 -4.89	34.03 2.76 -5.73
WEST CANADA__HYD 24049	17.09 0.15 0.00	15.71 0.13 0.00	16.07 0.14 0.00	16.07 0.14 0.00	16.07 0.14 0.00	22.97 0.20 0.00	25.85 0.22 0.00	31.92 0.27 0.00	35.83 0.31 0.00	37.69 0.32 0.00	36.78 0.31 0.00	32.56 0.28 0.00	31.92 0.27 0.00	31.92 0.27 0.00	30.93 0.26 0.00	30.47 0.26 0.00	30.90 0.26 0.00	34.29 0.29 0.00	38.58 0.33 0.00	38.58 0.33 0.00	36.78 0.31 0.00	30.47 0.26 0.00	28.45 0.24 0.00	25.76 0.22 0.00
YORK__WARBASSE 23770	18.79 1.85 0.00	17.28 1.70 0.00	17.67 1.74 0.00	17.67 1.74 0.00	17.67 1.74 0.00	25.25 2.48 0.00	28.42 2.79 0.00	35.10 3.45 0.00	39.39 3.87 0.00	41.44 4.07 0.00	40.45 3.98 0.00	35.80 3.52 0.00	35.10 3.45 0.00	35.10 3.45 0.00	34.01 3.34 0.00	33.50 3.29 0.00	33.98 3.34 0.00	37.71 3.71 0.00	42.42 4.17 0.00	42.42 4.17 0.00	40.45 3.98 0.00	33.50 3.29 0.00	31.29 3.08 0.00	28.32 2.78 0.00