

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/06/2000

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	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.16 2.81 0.00	35.95 2.96 0.00	39.85 3.28 0.00	39.53 3.25 0.00	38.80 3.19 0.00	38.80 3.19 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.33 2.82 0.00	39.85 3.28 0.00	43.74 3.60 0.00	41.32 3.40 0.00	38.80 3.19 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.01 2.30 0.00
74TH STREET_GT_1 24260	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
74TH STREET_GT_2 24261	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
74TH ST____ 23542	17.85 0.00 0.00	17.48 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.86 0.00 0.00	22.06 0.00 0.00	31.35 0.00 0.00	32.99 0.00 0.00	36.57 0.00 0.00	36.28 0.00 0.00	35.61 0.00 0.00	35.61 0.00 0.00	32.67 0.00 0.00	31.89 0.00 0.00	31.22 0.00 0.00	31.51 0.00 0.00	36.57 0.00 0.00	40.14 0.00 0.00	37.92 0.00 0.00	35.61 0.00 0.00	31.22 0.00 0.00	26.63 0.00 0.00	25.71 0.00 0.00
ADK HUDSON____FALLS 24011	18.63 0.78 0.00	18.24 0.76 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.59 0.73 0.00	23.02 0.96 0.00	32.71 1.36 0.00	34.42 1.43 0.00	38.16 1.59 0.00	37.86 1.58 0.00	37.16 1.55 0.00	37.16 1.55 0.00	34.09 1.42 0.00	33.28 1.39 0.00	32.58 1.36 0.00	32.88 1.37 0.00	38.16 1.59 0.00	41.89 1.75 0.00	39.57 1.65 0.00	37.16 1.55 0.00	32.58 1.36 0.00	27.79 1.16 0.00	26.83 1.12 0.00
ADK RESOURCE____RCVRY 23798	18.63 0.78 0.00	18.24 0.76 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.59 0.73 0.00	23.02 0.96 0.00	32.71 1.36 0.00	34.42 1.43 0.00	38.16 1.59 0.00	37.86 1.58 0.00	37.16 1.55 0.00	37.16 1.55 0.00	34.09 1.42 0.00	33.28 1.39 0.00	32.58 1.36 0.00	32.88 1.37 0.00	38.16 1.59 0.00	41.89 1.75 0.00	39.57 1.65 0.00	37.16 1.55 0.00	32.58 1.36 0.00	27.79 1.16 0.00	26.83 1.12 0.00
ADK S GLENS____FALLS 24028	18.63 0.78 0.00	18.24 0.76 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.59 0.73 0.00	23.02 0.96 0.00	32.71 1.36 0.00	34.42 1.43 0.00	38.16 1.59 0.00	37.86 1.58 0.00	37.16 1.55 0.00	37.16 1.55 0.00	34.09 1.42 0.00	33.28 1.39 0.00	32.58 1.36 0.00	32.88 1.37 0.00	38.16 1.59 0.00	41.89 1.75 0.00	39.57 1.65 0.00	37.16 1.55 0.00	32.58 1.36 0.00	27.79 1.16 0.00	26.83 1.12 0.00
ADK_NYS____DAM 23527	18.87 1.02 0.00	18.48 1.00 0.00	17.90 0.97 0.00	17.90 0.97 0.00	17.90 0.97 0.00	17.82 0.96 0.00	23.32 1.26 0.00	33.14 1.79 0.00	34.87 1.88 0.00	38.66 2.09 0.00	38.35 2.07 0.00	37.64 2.03 0.00	37.64 2.03 0.00	34.53 1.86 0.00	33.71 1.82 0.00	33.00 1.78 0.00	33.31 1.80 0.00	38.66 2.09 0.00	42.43 2.29 0.00	40.08 2.16 0.00	37.64 2.03 0.00	33.00 1.78 0.00	28.15 1.52 0.00	27.18 1.47 0.00
ALBANY____1 23571	18.82 0.97 0.00	18.43 0.95 0.00	17.85 0.92 0.00	17.85 0.92 0.00	17.85 0.92 0.00	17.77 0.91 0.00	23.25 1.19 0.00	33.05 1.70 0.00	34.78 1.79 0.00	38.55 1.98 0.00	38.24 1.96 0.00	37.54 1.93 0.00	37.54 1.93 0.00	34.44 1.77 0.00	33.62 1.73 0.00	32.91 1.69 0.00	33.22 1.71 0.00	38.55 1.98 0.00	42.31 2.17 0.00	39.97 2.05 0.00	37.54 1.93 0.00	32.91 1.69 0.00	28.07 1.44 0.00	27.10 1.39 0.00
ALBANY____2 23572	18.82 0.97 0.00	18.43 0.95 0.00	17.85 0.92 0.00	17.85 0.92 0.00	17.85 0.92 0.00	17.77 0.91 0.00	23.25 1.19 0.00	33.05 1.70 0.00	34.78 1.79 0.00	38.55 1.98 0.00	38.24 1.96 0.00	37.54 1.93 0.00	37.54 1.93 0.00	34.44 1.77 0.00	33.62 1.73 0.00	32.91 1.69 0.00	33.22 1.71 0.00	38.55 1.98 0.00	42.31 2.17 0.00	39.97 2.05 0.00	37.54 1.93 0.00	32.91 1.69 0.00	28.07 1.44 0.00	27.10 1.39 0.00
ALBANY____3 23573	18.82 0.97 0.00	18.43 0.95 0.00	17.85 0.92 0.00	17.85 0.92 0.00	17.85 0.92 0.00	17.77 0.91 0.00	23.25 1.19 0.00	33.05 1.70 0.00	34.78 1.79 0.00	38.55 1.98 0.00	38.24 1.96 0.00	37.54 1.93 0.00	37.54 1.93 0.00	34.44 1.77 0.00	33.62 1.73 0.00	32.91 1.69 0.00	33.22 1.71 0.00	38.55 1.98 0.00	42.31 2.17 0.00	39.97 2.05 0.00	37.54 1.93 0.00	32.91 1.69 0.00	28.07 1.44 0.00	27.10 1.39 0.00
ALBANY____4 23574	18.82 0.97 0.00	18.43 0.95 0.00	17.85 0.92 0.00	17.85 0.92 0.00	17.85 0.92 0.00	17.77 0.91 0.00	23.25 1.19 0.00	33.05 1.70 0.00	34.78 1.79 0.00	38.55 1.98 0.00	38.24 1.96 0.00	37.54 1.93 0.00	37.54 1.93 0.00	34.44 1.77 0.00	33.62 1.73 0.00	32.91 1.69 0.00	33.22 1.71 0.00	38.55 1.98 0.00	42.31 2.17 0.00	39.97 2.05 0.00	37.54 1.93 0.00	32.91 1.69 0.00	28.07 1.44 0.00	27.10 1.39 0.00

ALLEGHENY___COGEN 23514	17.05 -0.80 0.00	16.70 -0.78 0.00	16.17 -0.76 0.00	16.17 -0.76 0.00	16.17 -0.76 0.00	16.11 -0.75 0.00	21.07 -0.99 0.00	29.94 -1.41 0.00	31.51 -1.48 0.00	34.93 -1.64 0.00	34.65 -1.63 0.00	34.01 -1.60 0.00	34.01 -1.60 0.00	31.20 -1.47 0.00	30.46 -1.43 0.00	29.82 -1.40 0.00	30.10 -1.41 0.00	34.93 -1.64 0.00	38.33 -1.81 0.00	36.22 -1.70 0.00	34.01 -1.60 0.00	29.82 -1.40 0.00	25.44 -1.19 0.00	24.56 -1.15 0.00
AMERICAN_REF_FUEL 24010	16.74 -1.11 0.00	16.39 -1.09 0.00	15.88 -1.05 0.00	15.88 -1.05 0.00	15.88 -1.05 0.00	15.81 -1.05 0.00	20.69 -1.37 0.00	29.39 -1.96 0.00	30.93 -2.06 0.00	34.29 -2.28 0.00	34.01 -2.27 0.00	33.39 -2.22 0.00	33.39 -2.22 0.00	30.63 -2.04 0.00	29.90 -1.99 0.00	29.27 -1.95 0.00	29.54 -1.97 0.00	34.29 -2.28 0.00	37.63 -2.51 0.00	35.55 -2.37 0.00	33.39 -2.22 0.00	29.27 -1.95 0.00	24.97 -1.66 0.00	24.11 -1.60 0.00
AMERICAN___BRASS 23903	16.74 -1.11 0.00	16.39 -1.09 0.00	15.88 -1.05 0.00	15.88 -1.05 0.00	15.88 -1.05 0.00	15.81 -1.05 0.00	20.69 -1.37 0.00	29.39 -1.96 0.00	30.93 -2.06 0.00	34.29 -2.28 0.00	34.01 -2.27 0.00	33.39 -2.22 0.00	33.39 -2.22 0.00	30.63 -2.04 0.00	29.90 -1.99 0.00	29.27 -1.95 0.00	29.54 -1.97 0.00	34.29 -2.28 0.00	37.63 -2.51 0.00	35.55 -2.37 0.00	33.39 -2.22 0.00	29.27 -1.95 0.00	24.97 -1.66 0.00	24.11 -1.60 0.00
ARTHUR_KILL_GT_1 23520	19.52 1.67 0.00	19.11 1.63 0.00	18.51 1.58 0.00	18.51 1.58 0.00	18.51 1.58 0.00	18.43 1.57 0.00	24.12 2.06 0.00	34.27 2.92 0.00	36.07 3.08 0.00	39.98 3.41 0.00	39.66 3.38 0.00	38.93 3.32 0.00	38.93 3.32 0.00	35.72 3.05 0.00	34.86 2.97 0.00	34.27 2.91 -0.14	34.45 2.94 0.00	39.98 3.41 0.00	43.88 3.74 0.00	41.46 3.54 0.00	38.93 3.32 0.00	34.13 2.91 0.00	29.11 2.48 0.00	28.11 2.40 0.00
ARTHUR_KILL_2 23512	19.52 1.67 0.00	19.11 1.63 0.00	18.51 1.58 0.00	18.51 1.58 0.00	18.51 1.58 0.00	18.43 1.57 0.00	24.12 2.06 0.00	34.27 2.92 0.00	36.07 3.08 0.00	39.98 3.41 0.00	39.66 3.38 0.00	38.93 3.32 0.00	38.93 3.32 0.00	35.72 3.05 0.00	34.86 2.97 0.00	34.27 2.91 -0.14	34.45 2.94 0.00	39.98 3.41 0.00	43.88 3.74 0.00	41.46 3.54 0.00	38.93 3.32 0.00	34.13 2.91 0.00	29.11 2.48 0.00	28.11 2.40 0.00
ARTHUR_KILL_3 23513	19.43 1.58 0.00	19.03 1.55 0.00	18.43 1.50 0.00	18.43 1.50 0.00	18.43 1.50 0.00	18.35 1.49 0.00	24.01 1.95 0.00	34.12 2.77 0.00	35.91 2.92 0.00	39.81 3.24 0.00	39.49 3.21 0.00	38.76 3.15 0.00	38.76 3.15 0.00	35.56 2.89 0.00	34.71 2.82 0.00	33.98 2.76 0.00	34.30 2.79 0.00	39.81 3.24 0.00	43.69 3.55 0.00	41.27 3.35 0.00	38.76 3.15 0.00	33.98 2.76 0.00	28.99 2.36 0.00	27.99 2.28 0.00
ASHOKAN____ 23654	18.76 0.91 0.00	18.37 0.89 0.00	17.79 0.86 0.00	17.79 0.86 0.00	17.79 0.86 0.00	17.72 0.86 0.00	23.18 1.12 0.00	32.94 1.59 0.00	34.67 1.68 0.00	38.43 1.86 0.00	38.12 1.84 0.00	37.42 1.81 0.00	37.42 1.81 0.00	34.33 1.66 0.00	33.51 1.62 0.00	32.81 1.59 0.00	33.11 1.60 0.00	38.43 1.86 0.00	42.18 2.04 0.00	39.85 1.93 0.00	37.42 1.81 0.00	32.81 1.59 0.00	27.98 1.35 0.00	27.02 1.31 0.00
ASTORIA 5-9____ 23662	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.18 4.26 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA GT2____ 23536	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.72 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA GT3____ 23731	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.72 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA GT4____ 23727	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.72 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT2_1 24094	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT2_2 24095	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT2_3 24096	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT2_4 24097	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT3_1 24098	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00

ASTORIA_GT3_2 24099	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT3_3 24100	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT3_4 24101	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT4_1 24102	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT4_2 24103	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT4_3 24104	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT4_4 24105	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.17 4.25 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT_1 23523	19.67 1.82 0.00	19.26 1.78 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.57 1.71 0.00	24.30 2.24 0.00	34.54 3.19 0.00	36.35 3.36 0.00	40.29 3.72 0.00	39.97 3.69 0.00	39.23 3.62 0.00	39.23 3.62 0.00	35.99 3.32 0.00	35.13 3.24 0.00	34.54 3.18 -0.14	34.71 3.20 0.00	40.29 3.72 0.00	44.22 4.08 0.00	41.78 3.86 0.00	39.23 3.62 0.00	34.40 3.18 0.00	29.34 2.71 0.00	28.33 2.62 0.00
ASTORIA_GT_10 24110	19.67 1.82 0.00	19.26 1.78 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.57 1.71 0.00	24.30 2.24 0.00	34.54 3.19 0.00	36.35 3.36 0.00	40.29 3.72 0.00	39.97 3.69 0.00	39.23 3.62 0.00	39.23 3.62 0.00	35.99 3.32 0.00	35.13 3.24 0.00	34.54 3.18 -0.14	34.71 3.20 0.00	40.29 3.72 0.00	44.22 4.08 0.00	41.78 3.86 0.00	39.23 3.62 0.00	34.40 3.18 0.00	29.34 2.71 0.00	28.33 2.62 0.00
ASTORIA_GT_11 24225	19.67 1.82 0.00	19.26 1.78 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.57 1.71 0.00	24.30 2.24 0.00	34.54 3.19 0.00	36.35 3.36 0.00	40.29 3.72 0.00	39.97 3.69 0.00	39.23 3.62 0.00	39.23 3.62 0.00	35.99 3.32 0.00	35.13 3.24 0.00	34.54 3.18 -0.14	34.71 3.20 0.00	40.29 3.72 0.00	44.22 4.08 0.00	41.78 3.86 0.00	39.23 3.62 0.00	34.40 3.18 0.00	29.34 2.71 0.00	28.33 2.62 0.00
ASTORIA_GT_12 24226	19.67 1.82 0.00	19.26 1.78 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.57 1.71 0.00	24.30 2.24 0.00	34.54 3.19 0.00	36.35 3.36 0.00	40.29 3.72 0.00	39.97 3.69 0.00	39.23 3.62 0.00	39.23 3.62 0.00	35.99 3.32 0.00	35.13 3.24 0.00	34.54 3.18 -0.14	34.71 3.20 0.00	40.29 3.72 0.00	44.22 4.08 0.00	41.78 3.86 0.00	39.23 3.62 0.00	34.40 3.18 0.00	29.34 2.71 0.00	28.33 2.62 0.00
ASTORIA_GT_13 24227	19.67 1.82 0.00	19.26 1.78 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.57 1.71 0.00	24.30 2.24 0.00	34.54 3.19 0.00	36.35 3.36 0.00	40.29 3.72 0.00	39.97 3.69 0.00	39.23 3.62 0.00	39.23 3.62 0.00	35.99 3.32 0.00	35.13 3.24 0.00	34.54 3.18 -0.14	34.71 3.20 0.00	40.29 3.72 0.00	44.22 4.08 0.00	41.78 3.86 0.00	39.23 3.62 0.00	34.40 3.18 0.00	29.34 2.71 0.00	28.33 2.62 0.00
ASTORIA_GT_5 24106	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.18 4.26 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT_7 24107	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.18 4.26 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT_8 24108	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.18 4.26 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00
ASTORIA_GT_9 24109	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	24.54 2.48 0.00	34.87 3.52 0.00	36.69 3.70 0.00	40.67 4.10 0.00	40.35 4.07 0.00	39.61 4.00 0.00	39.61 4.00 0.00	36.34 3.67 0.00	35.47 3.58 0.00	34.86 3.50 -0.14	35.05 3.54 0.00	40.67 4.10 0.00	44.65 4.51 0.00	42.18 4.26 0.00	39.61 4.00 0.00	34.72 3.50 0.00	29.62 2.99 0.00	28.60 2.89 0.00

ASTORIA___3 23516	19.78 1.93 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	24.45 2.39 0.00	34.75 3.40 0.00	36.56 3.57 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.34 3.45 0.00	34.74 3.38 -0.14	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	29.51 2.88 0.00	28.49 2.78 0.00
ASTORIA___4 23517	19.65 1.80 0.00	19.24 1.76 0.00	18.64 1.71 0.00	18.64 1.71 0.00	18.64 1.71 0.00	18.56 1.70 0.00	24.29 2.23 0.00	34.52 3.17 0.00	36.32 3.33 0.00	40.26 3.69 0.00	39.94 3.66 0.00	39.20 3.59 0.00	39.20 3.59 0.00	35.97 3.30 0.00	35.11 3.22 0.00	34.51 3.15 -0.14	34.69 3.18 0.00	40.26 3.69 0.00	44.19 4.05 0.00	41.75 3.83 0.00	39.20 3.59 0.00	34.37 3.15 0.00	29.32 2.69 0.00	28.31 2.60 0.00
ASTORIA___5 23518	19.81 1.96 0.00	19.40 1.92 0.00	18.79 1.86 0.00	18.79 1.86 0.00	18.79 1.86 0.00	18.71 1.85 0.00	24.48 2.42 0.00	34.79 3.44 0.00	36.60 3.61 0.00	40.58 4.01 0.00	40.25 3.97 0.00	39.51 3.90 0.00	39.51 3.90 0.00	36.25 3.58 0.00	35.38 3.49 0.00	34.78 3.42 -0.14	34.96 3.45 0.00	40.58 4.01 0.00	44.54 4.40 0.00	42.07 4.15 0.00	39.51 3.90 0.00	34.64 3.42 0.00	29.55 2.92 0.00	28.53 2.82 0.00
ASTRIA 10-13____ 23663	19.67 1.82 0.00	19.26 1.78 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.57 1.71 0.00	24.30 2.24 0.00	34.54 3.19 0.00	36.35 3.36 0.00	40.29 3.72 0.00	39.97 3.69 0.00	39.23 3.62 0.00	39.23 3.62 0.00	35.99 3.32 0.00	35.13 3.24 0.00	34.54 3.18 -0.14	34.71 3.20 0.00	40.29 3.72 0.00	44.22 4.08 0.00	41.78 3.86 0.00	39.23 3.62 0.00	34.40 3.18 0.00	29.34 2.71 0.00	28.33 2.62 0.00
BARRETT 1-8___GRP4 24034	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	24.37 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 -3.12	28.40 2.69 -2.18
BARRETT 9-12___GRP3 24033	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	24.37 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 -3.12	28.40 2.69 -2.18
BARRETT_IC_1 23704	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18
BARRETT_IC_10 23701	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18
BARRETT_IC_11 23702	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18
BARRETT_IC_12 23703	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18
BARRETT_IC_2 23705	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18
BARRETT_IC_3 23706	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18
BARRETT_IC_4 23707	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18
BARRETT_IC_5 23708	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18
BARRETT_IC_6 23709	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18
BARRETT_IC_7 23710	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18

BARRETT_IC_8 23711	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18
BARRETT_IC_9 23700	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.63 1.77 0.00	31.31 2.31 -6.94	34.63 3.28 0.00	36.45 3.46 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 0.00	34.81 3.30 0.00	40.40 3.83 0.00	44.35 4.21 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	32.54 2.79 -3.12	30.58 2.69 -2.18
BARRETT___1 23545	19.61 1.76 0.00	19.20 1.72 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.52 1.66 0.00	31.17 2.17 -6.94	34.44 3.09 0.00	36.24 3.25 0.00	40.17 3.60 0.00	39.85 3.57 0.00	39.12 3.51 0.00	39.12 3.51 0.00	35.89 3.22 0.00	35.03 3.14 0.00	34.30 3.08 0.00	34.61 3.10 0.00	40.17 3.60 0.00	44.10 3.96 0.00	41.66 3.74 0.00	39.12 3.51 0.00	34.30 3.08 0.00	32.37 2.62 -3.12	30.42 2.53 -2.18
BARRETT___2 23546	19.60 1.75 0.00	19.19 1.71 0.00	18.59 1.66 0.00	18.59 1.66 0.00	18.59 1.66 0.00	18.51 1.65 0.00	31.16 2.16 -6.94	34.42 3.07 0.00	36.22 3.23 0.00	40.16 3.59 0.00	39.84 3.56 0.00	39.10 3.49 0.00	39.10 3.49 0.00	35.87 3.20 0.00	35.02 3.13 0.00	34.28 3.06 0.00	34.60 3.09 0.00	40.16 3.59 0.00	44.08 3.94 0.00	41.64 3.72 0.00	39.10 3.49 0.00	34.28 3.06 0.00	32.36 2.61 -3.12	30.41 2.52 -2.18
BEAVER RIVER___HYD 24048	17.41 -0.44 0.00	17.05 -0.43 0.00	16.52 -0.41 0.00	16.52 -0.41 0.00	16.52 -0.41 0.00	16.45 -0.41 0.00	21.52 -0.54 0.00	30.57 -0.78 0.00	32.17 -0.82 0.00	35.66 -0.91 0.00	35.38 -0.90 0.00	34.73 -0.88 0.00	34.73 -0.88 0.00	31.86 -0.81 0.00	31.10 -0.79 0.00	30.45 -0.77 0.00	30.73 -0.78 0.00	35.66 -0.91 0.00	39.14 -1.00 0.00	36.98 -0.94 0.00	34.73 -0.88 0.00	30.45 -0.77 0.00	25.97 -0.66 0.00	25.07 -0.64 0.00
BEEBEE ISLND___HYD 24027	17.85 0.00 0.00	17.48 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.86 0.00 0.00	22.06 0.00 0.00	31.35 0.00 0.00	32.99 0.00 0.00	36.57 0.00 0.00	36.28 0.00 0.00	35.61 0.00 0.00	35.61 0.00 0.00	32.67 0.00 0.00	31.89 0.00 0.00	31.22 0.00 0.00	31.51 0.00 0.00	36.57 0.00 0.00	40.14 0.00 0.00	37.92 0.00 0.00	35.61 0.00 0.00	31.22 0.00 0.00	26.63 0.00 0.00	25.71 0.00 0.00
BEEBEE_GT_13 23619	17.46 -0.39 0.00	17.09 -0.39 0.00	16.56 -0.37 0.00	16.56 -0.37 0.00	16.56 -0.37 0.00	16.49 -0.37 0.00	21.57 -0.49 0.00	30.65 -0.70 0.00	32.25 -0.74 0.00	35.75 -0.82 0.00	35.47 -0.81 0.00	34.81 -0.80 0.00	34.81 -0.80 0.00	31.94 -0.73 0.00	31.18 -0.71 0.00	30.52 -0.70 0.00	30.81 -0.70 0.00	35.75 -0.82 0.00	39.24 -0.90 0.00	37.07 -0.85 0.00	34.81 -0.80 0.00	30.52 -0.70 0.00	26.04 -0.59 0.00	25.14 -0.57 0.00
BETHLEHEM___STEEL 23779	16.77 -1.08 0.00	16.42 -1.06 0.00	15.91 -1.02 0.00	15.91 -1.02 0.00	15.91 -1.02 0.00	15.84 -1.02 0.00	20.73 -1.33 0.00	29.45 -1.90 0.00	30.99 -2.00 0.00	34.35 -2.22 0.00	34.08 -2.20 0.00	33.45 -2.16 0.00	33.45 -2.16 0.00	30.69 -1.98 0.00	29.96 -1.93 0.00	29.33 -1.89 0.00	29.60 -1.91 0.00	34.35 -2.22 0.00	37.70 -2.44 0.00	35.62 -2.30 0.00	33.45 -2.16 0.00	29.33 -1.89 0.00	25.02 -1.61 0.00	24.15 -1.56 0.00
BINGHAMTON___COGEN 23790	18.01 0.16 0.00	17.63 0.15 0.00	17.08 0.15 0.00	17.08 0.15 0.00	17.08 0.15 0.00	17.01 0.15 0.00	22.25 0.19 0.00	31.63 0.28 0.00	33.28 0.29 0.00	36.89 0.32 0.00	36.60 0.32 0.00	35.92 0.31 0.00	35.92 0.31 0.00	32.96 0.29 0.00	32.17 0.28 0.00	31.50 0.28 0.00	31.79 0.28 0.00	36.89 0.32 0.00	40.49 0.35 0.00	38.25 0.33 0.00	35.92 0.31 0.00	31.50 0.28 0.00	26.87 0.24 0.00	25.94 0.23 0.00
BLACK RIVER___HYD 24047	17.07 -0.78 0.00	16.72 -0.76 0.00	16.19 -0.74 0.00	16.19 -0.74 0.00	16.19 -0.74 0.00	16.13 -0.73 0.00	21.10 -0.96 0.00	29.98 -1.37 0.00	31.55 -1.44 0.00	34.97 -1.60 0.00	34.69 -1.59 0.00	34.05 -1.56 0.00	34.05 -1.56 0.00	31.24 -1.43 0.00	30.49 -1.40 0.00	29.85 -1.37 0.00	30.13 -1.38 0.00	34.97 -1.60 0.00	38.38 -1.76 0.00	36.26 -1.66 0.00	34.05 -1.56 0.00	29.85 -1.37 0.00	25.47 -1.16 0.00	24.59 -1.12 0.00
BOWLINE___1 23526	18.97 1.12 0.00	18.58 1.10 0.00	17.99 1.06 0.00	17.99 1.06 0.00	17.99 1.06 0.00	17.92 1.06 0.00	23.44 1.38 0.00	33.32 1.97 0.00	35.06 2.07 0.00	38.86 2.29 0.00	38.56 2.28 0.00	37.84 2.23 0.00	37.84 2.23 0.00	34.72 2.05 0.00	33.89 2.00 0.00	33.18 1.96 0.00	33.49 1.98 0.00	38.86 2.29 0.00	42.66 2.52 0.00	40.30 2.38 0.00	37.84 2.23 0.00	33.18 1.96 0.00	28.30 1.67 0.00	27.32 1.61 0.00
BOWLINE___2 23595	18.97 1.12 0.00	18.58 1.10 0.00	17.99 1.06 0.00	17.99 1.06 0.00	17.99 1.06 0.00	17.92 1.06 0.00	23.44 1.38 0.00	33.32 1.97 0.00	35.06 2.07 0.00	38.86 2.29 0.00	38.56 2.28 0.00	37.84 2.23 0.00	37.84 2.23 0.00	34.72 2.05 0.00	33.89 2.00 0.00	33.18 1.96 0.00	33.49 1.98 0.00	38.86 2.29 0.00	42.66 2.52 0.00	40.30 2.38 0.00	37.84 2.23 0.00	33.18 1.96 0.00	28.30 1.67 0.00	27.32 1.61 0.00
BROOKLYN_NAVY_YARD 23515	19.35 1.50 0.00	18.95 1.47 0.00	18.35 1.42 0.00	18.35 1.42 0.00	18.35 1.42 0.00	18.27 1.41 0.00	23.91 1.85 0.00	33.98 2.63 0.00	35.76 2.77 0.00	39.64 3.07 0.00	39.32 3.04 0.00	38.60 2.99 0.00	38.60 2.99 0.00	35.41 2.74 0.00	34.57 2.68 0.00	33.84 2.62 0.00	34.15 2.64 0.00	39.64 3.07 0.00	43.51 3.37 0.00	41.10 3.18 0.00	38.60 2.99 0.00	33.84 2.62 0.00	28.86 2.23 0.00	27.87 2.16 0.00
BURROWS___LYONSDAL 23803	17.94 0.09 0.00	17.57 0.09 0.00	17.02 0.09 0.00	17.02 0.09 0.00	17.02 0.09 0.00	16.95 0.09 0.00	22.17 0.11 0.00	31.51 0.16 0.00	33.16 0.17 0.00	36.76 0.19 0.00	36.47 0.19 0.00	35.80 0.19 0.00	35.80 0.19 0.00	32.84 0.17 0.00	32.06 0.17 0.00	31.38 0.16 0.00	31.67 0.16 0.00	36.76 0.19 0.00	40.35 0.21 0.00	38.12 0.20 0.00	35.80 0.19 0.00	31.38 0.16 0.00	26.77 0.14 0.00	25.84 0.13 0.00
CARR STREET_E_SYR 24060	17.53 -0.32 0.00	17.17 -0.31 0.00	16.63 -0.30 0.00	16.63 -0.30 0.00	16.63 -0.30 0.00	16.56 -0.30 0.00	21.66 -0.40 0.00	30.78 -0.57 0.00	32.39 -0.60 0.00	35.90 -0.67 0.00	35.62 -0.66 0.00	34.96 -0.65 0.00	34.96 -0.65 0.00	32.07 -0.60 0.00	31.31 -0.58 0.00	30.65 -0.57 0.00	30.94 -0.57 0.00	35.90 -0.67 0.00	39.41 -0.73 0.00	37.23 -0.69 0.00	34.96 -0.65 0.00	30.65 -0.57 0.00	26.15 -0.48 0.00	25.24 -0.47 0.00
CARTHAGE___PAPER 23857	17.07 -0.78 0.00	16.72 -0.76 0.00	16.19 -0.74 0.00	16.19 -0.74 0.00	16.19 -0.74 0.00	16.13 -0.73 0.00	21.10 -0.96 0.00	29.98 -1.37 0.00	31.55 -1.44 0.00	34.97 -1.60 0.00	34.69 -1.59 0.00	34.05 -1.56 0.00	34.05 -1.56 0.00	31.24 -1.43 0.00	30.49 -1.40 0.00	29.85 -1.37 0.00	30.13 -1.38 0.00	34.97 -1.60 0.00	38.38 -1.76 0.00	36.26 -1.66 0.00	34.05 -1.56 0.00	29.85 -1.37 0.00	25.47 -1.16 0.00	24.59 -1.12 0.00

CH_MISC_IPPS 23765	18.86 1.01 0.00	18.47 0.99 0.00	17.89 0.96 0.00	17.89 0.96 0.00	17.89 0.96 0.00	17.82 0.96 0.00	23.31 1.25 0.00	33.13 1.78 0.00	34.86 1.87 0.00	38.65 2.08 0.00	38.34 2.06 0.00	37.63 2.02 0.00	37.63 2.02 0.00	34.52 1.85 0.00	33.70 1.81 0.00	32.99 1.77 0.00	33.30 1.79 0.00	38.65 2.08 0.00	42.42 2.28 0.00	40.07 2.15 0.00	37.63 2.02 0.00	32.99 1.77 0.00	28.14 1.51 0.00	27.17 1.46 0.00
CH_RES_BVR_FALLS 23983	17.83 -0.02 0.00	17.46 -0.02 0.00	16.91 -0.02 0.00	16.91 -0.02 0.00	16.91 -0.02 0.00	16.84 -0.02 0.00	22.03 -0.03 0.00	31.31 -0.04 0.00	32.94 -0.05 0.00	36.52 -0.05 0.00	36.23 -0.05 0.00	35.56 -0.05 0.00	35.56 -0.05 0.00	32.62 -0.05 0.00	31.85 -0.04 0.00	31.18 -0.04 0.00	31.47 -0.04 0.00	36.52 -0.05 0.00	40.08 -0.06 0.00	37.87 -0.05 0.00	35.56 -0.05 0.00	31.18 -0.04 0.00	26.59 -0.04 0.00	25.68 -0.03 0.00
CH_RES_NIAGARA 23895	16.48 -1.37 0.00	16.14 -1.34 0.00	15.63 -1.30 0.00	15.63 -1.30 0.00	15.63 -1.30 0.00	15.57 -1.29 0.00	20.36 -1.70 0.00	28.93 -2.42 0.00	30.45 -2.54 0.00	33.75 -2.82 0.00	33.48 -2.80 0.00	32.87 -2.74 0.00	32.87 -2.74 0.00	30.15 -2.52 0.00	29.43 -2.46 0.00	28.81 -2.41 0.00	29.08 -2.43 0.00	33.75 -2.82 0.00	37.05 -3.09 0.00	35.00 -2.92 0.00	32.87 -2.74 0.00	28.81 -2.41 0.00	24.58 -2.05 0.00	23.73 -1.98 0.00
CH_RES_SYRACUSE 23985	17.30 -0.55 0.00	16.95 -0.53 0.00	16.41 -0.52 0.00	16.41 -0.52 0.00	16.41 -0.52 0.00	16.35 -0.51 0.00	21.38 -0.68 0.00	30.38 -0.97 0.00	31.97 -1.02 0.00	35.44 -1.13 0.00	35.16 -1.12 0.00	34.51 -1.10 0.00	34.51 -1.10 0.00	31.66 -1.01 0.00	30.91 -0.98 0.00	30.26 -0.96 0.00	30.54 -0.97 0.00	35.44 -1.13 0.00	38.90 -1.24 0.00	36.75 -1.17 0.00	34.51 -1.10 0.00	30.26 -0.96 0.00	25.81 -0.82 0.00	24.92 -0.79 0.00
CORNELL____ 23752	17.44 -0.41 0.00	17.08 -0.40 0.00	16.54 -0.39 0.00	16.54 -0.39 0.00	16.54 -0.39 0.00	16.47 -0.39 0.00	21.55 -0.51 0.00	30.63 -0.72 0.00	32.23 -0.76 0.00	35.72 -0.85 0.00	35.44 -0.84 0.00	34.79 -0.82 0.00	34.79 -0.82 0.00	31.91 -0.76 0.00	31.15 -0.74 0.00	30.50 -0.72 0.00	30.78 -0.73 0.00	35.72 -0.85 0.00	39.21 -0.93 0.00	37.04 -0.88 0.00	34.79 -0.82 0.00	30.50 -0.72 0.00	26.02 -0.61 0.00	25.12 -0.59 0.00
COXSACKIE___GT 23611	18.40 0.55 0.00	18.01 0.53 0.00	17.45 0.52 0.00	17.45 0.52 0.00	17.45 0.52 0.00	17.38 0.52 0.00	22.73 0.67 0.00	32.31 0.96 0.00	34.00 1.01 0.00	37.69 1.12 0.00	37.39 1.11 0.00	36.70 1.09 0.00	36.70 1.09 0.00	33.67 1.00 0.00	32.86 0.97 0.00	32.17 0.95 0.00	32.47 0.96 0.00	37.69 1.12 0.00	41.37 1.23 0.00	39.08 1.16 0.00	36.70 1.09 0.00	32.17 0.95 0.00	27.44 0.81 0.00	26.50 0.79 0.00
CRESCENT___HYD 24018	18.73 0.88 0.00	18.34 0.86 0.00	17.76 0.83 0.00	17.76 0.83 0.00	17.76 0.83 0.00	17.69 0.83 0.00	23.14 1.08 0.00	32.89 1.54 0.00	34.61 1.62 0.00	38.37 1.80 0.00	38.06 1.78 0.00	37.36 1.75 0.00	37.36 1.75 0.00	34.27 1.60 0.00	33.46 1.57 0.00	32.75 1.53 0.00	33.06 1.55 0.00	38.37 1.80 0.00	42.11 1.97 0.00	39.78 1.86 0.00	37.36 1.75 0.00	32.75 1.53 0.00	27.94 1.31 0.00	26.97 1.26 0.00
DANSKAMMER___1 23586	18.69 0.84 0.00	18.31 0.83 0.00	17.73 0.80 0.00	17.73 0.80 0.00	17.73 0.80 0.00	17.66 0.80 0.00	23.10 1.04 0.00	32.83 1.48 0.00	34.55 1.56 0.00	38.30 1.73 0.00	37.99 1.71 0.00	37.29 1.68 0.00	37.29 1.68 0.00	34.21 1.54 0.00	33.40 1.51 0.00	32.70 1.48 0.00	33.00 1.49 0.00	38.30 1.73 0.00	42.04 1.90 0.00	39.71 1.79 0.00	37.29 1.68 0.00	32.70 1.48 0.00	27.89 1.26 0.00	26.93 1.22 0.00
DANSKAMMER___2 23589	18.69 0.84 0.00	18.31 0.83 0.00	17.73 0.80 0.00	17.73 0.80 0.00	17.73 0.80 0.00	17.66 0.80 0.00	23.10 1.04 0.00	32.83 1.48 0.00	34.55 1.56 0.00	38.30 1.73 0.00	37.99 1.71 0.00	37.29 1.68 0.00	37.29 1.68 0.00	34.21 1.54 0.00	33.40 1.51 0.00	32.70 1.48 0.00	33.00 1.49 0.00	38.30 1.73 0.00	42.04 1.90 0.00	39.71 1.79 0.00	37.29 1.68 0.00	32.70 1.48 0.00	27.89 1.26 0.00	26.93 1.22 0.00
DANSKAMMER___3 23590	18.69 0.84 0.00	18.31 0.83 0.00	17.73 0.80 0.00	17.73 0.80 0.00	17.73 0.80 0.00	17.66 0.80 0.00	23.10 1.04 0.00	32.83 1.48 0.00	34.55 1.56 0.00	38.30 1.73 0.00	37.99 1.71 0.00	37.29 1.68 0.00	37.29 1.68 0.00	34.21 1.54 0.00	33.40 1.51 0.00	32.70 1.48 0.00	33.00 1.49 0.00	38.30 1.73 0.00	42.04 1.90 0.00	39.71 1.79 0.00	37.29 1.68 0.00	32.70 1.48 0.00	27.89 1.26 0.00	26.93 1.22 0.00
DANSKAMMER___4 23591	18.69 0.84 0.00	18.31 0.83 0.00	17.73 0.80 0.00	17.73 0.80 0.00	17.73 0.80 0.00	17.66 0.80 0.00	23.10 1.04 0.00	32.83 1.48 0.00	34.55 1.56 0.00	38.30 1.73 0.00	37.99 1.71 0.00	37.29 1.68 0.00	37.29 1.68 0.00	34.21 1.54 0.00	33.40 1.51 0.00	32.70 1.48 0.00	33.00 1.49 0.00	38.30 1.73 0.00	42.04 1.90 0.00	39.71 1.79 0.00	37.29 1.68 0.00	32.70 1.48 0.00	27.89 1.26 0.00	26.93 1.22 0.00
DANSKAMMER___DIESEL 23592	18.69 0.84 0.00	18.31 0.83 0.00	17.73 0.80 0.00	17.73 0.80 0.00	17.73 0.80 0.00	17.66 0.80 0.00	23.10 1.04 0.00	32.83 1.48 0.00	34.55 1.56 0.00	38.30 1.73 0.00	37.99 1.71 0.00	37.29 1.68 0.00	37.29 1.68 0.00	34.21 1.54 0.00	33.40 1.51 0.00	32.70 1.48 0.00	33.00 1.49 0.00	38.30 1.73 0.00	42.04 1.90 0.00	39.71 1.79 0.00	37.29 1.68 0.00	32.70 1.48 0.00	27.89 1.26 0.00	26.93 1.22 0.00
DASHVILLE___HYD 23610	18.78 0.93 0.00	18.39 0.91 0.00	17.81 0.88 0.00	17.81 0.88 0.00	17.81 0.88 0.00	17.73 0.87 0.00	23.20 1.14 0.00	32.98 1.63 0.00	34.70 1.71 0.00	38.47 1.90 0.00	38.16 1.88 0.00	37.46 1.85 0.00	37.46 1.85 0.00	34.36 1.69 0.00	33.54 1.65 0.00	32.84 1.62 0.00	33.14 1.63 0.00	38.47 1.90 0.00	42.22 2.08 0.00	39.89 1.97 0.00	37.46 1.85 0.00	32.84 1.62 0.00	28.01 1.38 0.00	27.04 1.33 0.00
DOGLEVILLE___HYD 23807	18.84 0.99 0.00	18.44 0.96 0.00	17.86 0.93 0.00	17.86 0.93 0.00	17.86 0.93 0.00	17.79 0.93 0.00	23.28 1.22 0.00	33.08 1.73 0.00	34.81 1.82 0.00	38.59 2.02 0.00	38.28 2.00 0.00	37.58 1.97 0.00	37.58 1.97 0.00	34.47 1.80 0.00	33.65 1.76 0.00	32.94 1.72 0.00	33.25 1.74 0.00	38.59 2.02 0.00	42.36 2.22 0.00	40.01 2.09 0.00	37.58 1.97 0.00	32.94 1.72 0.00	28.10 1.47 0.00	27.13 1.42 0.00
DUNKIRK___1 23563	16.25 -1.60 0.00	15.91 -1.57 0.00	15.41 -1.52 0.00	15.41 -1.52 0.00	15.41 -1.52 0.00	15.35 -1.51 0.00	20.08 -1.98 0.00	28.53 -2.82 0.00	30.03 -2.96 0.00	33.28 -3.29 0.00	33.02 -3.26 0.00	32.41 -3.20 0.00	32.41 -3.20 0.00	29.73 -2.94 0.00	29.02 -2.87 0.00	28.41 -2.81 0.00	28.68 -2.83 0.00	33.28 -3.29 0.00	36.53 -3.61 0.00	34.51 -3.41 0.00	32.41 -3.20 0.00	28.41 -2.81 0.00	24.24 -2.39 0.00	23.40 -2.31 0.00
DUNKIRK___2 23564	16.25 -1.60 0.00	15.91 -1.57 0.00	15.41 -1.52 0.00	15.41 -1.52 0.00	15.41 -1.52 0.00	15.35 -1.51 0.00	20.08 -1.98 0.00	28.53 -2.82 0.00	30.03 -2.96 0.00	33.28 -3.29 0.00	33.02 -3.26 0.00	32.41 -3.20 0.00	32.41 -3.20 0.00	29.73 -2.94 0.00	29.02 -2.87 0.00	28.41 -2.81 0.00	28.68 -2.83 0.00	33.28 -3.29 0.00	36.53 -3.61 0.00	34.51 -3.41 0.00	32.41 -3.20 0.00	28.41 -2.81 0.00	24.24 -2.39 0.00	23.40 -2.31 0.00

DUNKIRK___3 23565	16.38 -1.47 0.00	16.04 -1.44 0.00	15.54 -1.39 0.00	15.54 -1.39 0.00	15.54 -1.39 0.00	15.47 -1.39 0.00	20.24 -1.82 0.00	28.76 -2.59 0.00	30.27 -2.72 0.00	33.55 -3.02 0.00	33.28 -3.00 0.00	32.67 -2.94 0.00	32.67 -2.94 0.00	29.97 -2.70 0.00	29.26 -2.63 0.00	28.64 -2.58 0.00	28.91 -2.60 0.00	33.55 -3.02 0.00	36.82 -3.32 0.00	34.79 -3.13 0.00	32.67 -2.94 0.00	28.64 -2.58 0.00	24.43 -2.20 0.00	23.59 -2.12 0.00
DUNKIRK___4 23566	16.38 -1.47 0.00	16.04 -1.44 0.00	15.54 -1.39 0.00	15.54 -1.39 0.00	15.54 -1.39 0.00	15.47 -1.39 0.00	20.24 -1.82 0.00	28.76 -2.59 0.00	30.27 -2.72 0.00	33.55 -3.02 0.00	33.28 -3.00 0.00	32.67 -2.94 0.00	32.67 -2.94 0.00	29.97 -2.70 0.00	29.26 -2.63 0.00	28.64 -2.58 0.00	28.91 -2.60 0.00	33.55 -3.02 0.00	36.82 -3.32 0.00	34.79 -3.13 0.00	32.67 -2.94 0.00	28.64 -2.58 0.00	24.43 -2.20 0.00	23.59 -2.12 0.00
EAST HAMPTON___GT 23717	19.86 2.01 0.00	19.45 1.97 0.00	18.84 1.91 0.00	18.84 1.91 0.00	18.84 1.91 0.00	18.76 1.90 0.00	31.48 2.48 -6.94	34.88 3.53 0.00	36.70 3.71 0.00	40.69 4.12 0.00	40.36 4.08 0.00	39.62 4.01 0.00	39.62 4.01 0.00	36.35 3.68 0.00	35.48 3.59 0.00	34.73 3.51 0.00	35.06 3.55 0.00	40.69 4.12 0.00	44.66 4.52 0.00	42.19 4.27 0.00	39.62 4.01 0.00	34.73 3.51 0.00	32.75 3.00 -3.12	30.78 2.89 -2.18
EAST RIVER___6 23660	19.57 1.72 0.00	19.16 1.68 0.00	18.56 1.63 0.00	18.56 1.63 0.00	18.56 1.63 0.00	18.48 1.62 0.00	24.18 2.12 0.00	34.37 3.02 0.00	36.17 3.18 0.00	40.09 3.52 0.00	39.77 3.49 0.00	39.04 3.43 0.00	39.04 3.43 0.00	35.82 3.15 0.00	34.96 3.07 0.00	34.23 3.01 0.00	34.54 3.03 0.00	40.09 3.52 0.00	44.01 3.87 0.00	41.57 3.65 0.00	39.04 3.43 0.00	34.23 3.01 0.00	29.19 2.56 0.00	28.19 2.48 0.00
EAST RIVER___7 23524	19.57 1.72 0.00	19.16 1.68 0.00	18.56 1.63 0.00	18.56 1.63 0.00	18.56 1.63 0.00	18.48 1.62 0.00	24.18 2.12 0.00	34.37 3.02 0.00	36.17 3.18 0.00	40.09 3.52 0.00	39.77 3.49 0.00	39.04 3.43 0.00	39.04 3.43 0.00	35.82 3.15 0.00	34.96 3.07 0.00	34.23 3.01 0.00	34.54 3.03 0.00	40.09 3.52 0.00	44.01 3.87 0.00	41.57 3.65 0.00	39.04 3.43 0.00	34.23 3.01 0.00	29.19 2.56 0.00	28.19 2.48 0.00
EAST_HAMPTON___DIESEL 23722	19.61 1.76 0.00	19.21 1.73 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.53 1.67 0.00	31.18 2.18 -6.94	34.45 3.10 0.00	36.25 3.26 0.00	40.18 3.61 0.00	39.86 3.58 0.00	39.13 3.52 0.00	39.13 3.52 0.00	35.90 3.23 0.00	35.04 3.15 0.00	34.30 3.08 0.00	34.62 3.11 0.00	40.18 3.61 0.00	44.11 3.97 0.00	41.67 3.75 0.00	39.13 3.52 0.00	34.30 3.08 0.00	32.38 2.63 -3.12	30.43 2.54 -2.18
E_CANADA_CAP_HY 24051	17.98 0.13 0.00	17.60 0.12 0.00	17.05 0.12 0.00	17.05 0.12 0.00	17.05 0.12 0.00	16.98 0.12 0.00	22.21 0.15 0.00	31.57 0.22 0.00	33.22 0.23 0.00	36.83 0.26 0.00	36.53 0.25 0.00	35.86 0.25 0.00	35.86 0.25 0.00	32.90 0.23 0.00	32.11 0.22 0.00	31.44 0.22 0.00	31.73 0.22 0.00	36.83 0.26 0.00	40.42 0.28 0.00	38.19 0.27 0.00	35.86 0.25 0.00	31.44 0.22 0.00	26.82 0.19 0.00	25.89 0.18 0.00
E_CANADA_MHWK_HY 24050	18.84 0.99 0.00	18.44 0.96 0.00	17.86 0.93 0.00	17.86 0.93 0.00	17.86 0.93 0.00	17.79 0.93 0.00	23.28 1.22 0.00	33.08 1.73 0.00	34.81 1.82 0.00	38.59 2.02 0.00	38.28 2.00 0.00	37.58 1.97 0.00	37.58 1.97 0.00	34.47 1.80 0.00	33.65 1.76 0.00	32.94 1.72 0.00	33.25 1.74 0.00	38.59 2.02 0.00	42.36 2.22 0.00	40.01 2.09 0.00	37.58 1.97 0.00	32.94 1.72 0.00	28.10 1.47 0.00	27.13 1.42 0.00
FAR ROCKAWAY___4 23548	20.00 2.15 0.00	19.58 2.10 0.00	18.97 2.04 0.00	18.97 2.04 0.00	18.97 2.04 0.00	18.89 2.03 0.00	31.65 2.65 -6.94	35.12 3.77 0.00	36.96 3.97 0.00	40.97 4.40 0.00	40.64 4.36 0.00	39.89 4.28 0.00	39.89 4.28 0.00	36.60 3.93 0.00	35.72 3.83 0.00	34.97 3.75 0.00	35.30 3.79 0.00	40.97 4.40 0.00	44.97 4.83 0.00	42.48 4.56 0.00	39.89 4.28 0.00	34.97 3.75 0.00	32.95 3.20 -3.12	30.98 3.09 -2.18
FIBERTEK___ENERGY 23856	17.30 -0.55 0.00	16.95 -0.53 0.00	16.41 -0.52 0.00	16.41 -0.52 0.00	16.41 -0.52 0.00	16.35 -0.51 0.00	21.38 -0.68 0.00	30.38 -0.97 0.00	31.97 -1.02 0.00	35.44 -1.13 0.00	35.16 -1.12 0.00	34.51 -1.10 0.00	34.51 -1.10 0.00	31.66 -1.01 0.00	30.91 -0.98 0.00	30.26 -0.96 0.00	30.54 -0.97 0.00	35.44 -1.13 0.00	38.90 -1.24 0.00	36.75 -1.17 0.00	34.51 -1.10 0.00	30.26 -0.96 0.00	25.81 -0.82 0.00	24.92 -0.79 0.00
FITZPATRICK___ 23598	17.16 -0.69 0.00	16.81 -0.67 0.00	16.28 -0.65 0.00	16.28 -0.65 0.00	16.28 -0.65 0.00	16.21 -0.65 0.00	21.21 -0.85 0.00	30.14 -1.21 0.00	31.71 -1.28 0.00	35.15 -1.42 0.00	34.88 -1.40 0.00	34.23 -1.38 0.00	34.23 -1.38 0.00	31.41 -1.26 0.00	30.66 -1.23 0.00	30.01 -1.21 0.00	30.29 -1.22 0.00	35.15 -1.42 0.00	38.58 -1.56 0.00	36.45 -1.47 0.00	34.23 -1.38 0.00	30.01 -1.21 0.00	25.60 -1.03 0.00	24.72 -0.99 0.00
FORT ORANGE___ 23900	19.29 1.44 0.00	18.89 1.41 0.00	18.29 1.36 0.00	18.29 1.36 0.00	18.29 1.36 0.00	18.22 1.36 0.00	23.84 1.78 0.00	33.88 2.53 0.00	35.65 2.66 0.00	39.52 2.95 0.00	39.20 2.92 0.00	38.48 2.87 0.00	38.48 2.87 0.00	35.30 2.63 0.00	34.46 2.57 0.00	33.74 2.52 0.00	34.05 2.54 0.00	39.52 2.95 0.00	43.38 3.24 0.00	40.98 3.06 0.00	38.48 2.87 0.00	33.74 2.52 0.00	28.78 2.15 0.00	27.78 2.07 0.00
FORT_DRUM_COGEN 23780	17.04 -0.81 0.00	16.69 -0.79 0.00	16.16 -0.77 0.00	16.16 -0.77 0.00	16.16 -0.77 0.00	16.10 -0.76 0.00	21.06 -1.00 0.00	29.92 -1.43 0.00	31.49 -1.50 0.00	34.90 -1.67 0.00	34.63 -1.65 0.00	33.99 -1.62 0.00	33.99 -1.62 0.00	31.18 -1.49 0.00	30.44 -1.45 0.00	29.80 -1.42 0.00	30.07 -1.44 0.00	34.90 -1.67 0.00	38.31 -1.83 0.00	36.19 -1.73 0.00	33.99 -1.62 0.00	29.80 -1.42 0.00	25.42 -1.21 0.00	24.54 -1.17 0.00
FRANKLIN_FALL_HYD 24054	17.59 -0.26 0.00	17.22 -0.26 0.00	16.68 -0.25 0.00	16.68 -0.25 0.00	16.68 -0.25 0.00	16.61 -0.25 0.00	21.73 -0.33 0.00	30.88 -0.47 0.00	32.50 -0.49 0.00	36.02 -0.55 0.00	35.74 -0.54 0.00	35.08 -0.53 0.00	35.08 -0.53 0.00	32.18 -0.49 0.00	31.41 -0.48 0.00	30.75 -0.47 0.00	31.04 -0.47 0.00	36.02 -0.55 0.00	39.54 -0.60 0.00	37.35 -0.57 0.00	35.08 -0.53 0.00	30.75 -0.47 0.00	26.23 -0.40 0.00	25.33 -0.38 0.00
FULTON COGEN___ 23766	17.42 -0.43 0.00	17.06 -0.42 0.00	16.53 -0.40 0.00	16.53 -0.40 0.00	16.53 -0.40 0.00	16.46 -0.40 0.00	21.53 -0.53 0.00	30.59 -0.76 0.00	32.19 -0.80 0.00	35.69 -0.88 0.00	35.40 -0.88 0.00	34.75 -0.86 0.00	34.75 -0.86 0.00	31.88 -0.79 0.00	31.12 -0.77 0.00	30.47 -0.75 0.00	30.75 -0.76 0.00	35.69 -0.88 0.00	39.17 -0.97 0.00	37.00 -0.92 0.00	34.75 -0.86 0.00	30.47 -0.75 0.00	25.99 -0.64 0.00	25.09 -0.62 0.00
GENERAL___MILLS 23808	16.77 -1.08 0.00	16.42 -1.06 0.00	15.91 -1.02 0.00	15.91 -1.02 0.00	15.91 -1.02 0.00	15.84 -1.02 0.00	20.73 -1.33 0.00	29.45 -1.90 0.00	30.99 -2.00 0.00	34.35 -2.22 0.00	34.08 -2.20 0.00	33.45 -2.16 0.00	33.45 -2.16 0.00	30.69 -1.98 0.00	29.96 -1.93 0.00	29.33 -1.89 0.00	29.60 -1.91 0.00	34.35 -2.22 0.00	37.70 -2.44 0.00	35.62 -2.30 0.00	33.45 -2.16 0.00	29.33 -1.89 0.00	25.02 -1.61 0.00	24.15 -1.56 0.00

GILBOA____ 23599	18.63 0.78 0.00	18.24 0.76 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.60 0.74 0.00	23.02 0.96 0.00	32.72 1.37 0.00	34.43 1.44 0.00	38.17 1.60 0.00	37.86 1.58 0.00	37.17 1.56 0.00	37.17 1.56 0.00	34.10 1.43 0.00	33.28 1.39 0.00	32.58 1.36 0.00	32.89 1.38 0.00	38.17 1.60 0.00	41.89 1.75 0.00	39.58 1.66 0.00	37.17 1.56 0.00	32.58 1.36 0.00	27.79 1.16 0.00	26.83 1.12 0.00
GINNA____ 23603	16.83 -1.02 0.00	16.49 -0.99 0.00	15.97 -0.96 0.00	15.97 -0.96 0.00	15.97 -0.96 0.00	15.90 -0.96 0.00	20.80 -1.26 0.00	29.56 -1.79 0.00	31.11 -1.88 0.00	34.48 -2.09 0.00	34.21 -2.07 0.00	33.58 -2.03 0.00	33.58 -2.03 0.00	30.80 -1.87 0.00	30.07 -1.82 0.00	29.44 -1.78 0.00	29.71 -1.80 0.00	34.48 -2.09 0.00	37.84 -2.30 0.00	35.75 -2.17 0.00	33.58 -2.03 0.00	29.44 -1.78 0.00	25.11 -1.52 0.00	24.24 -1.47 0.00
GLEN PARK____ 23778	17.10 -0.75 0.00	16.75 -0.73 0.00	16.22 -0.71 0.00	16.22 -0.71 0.00	16.22 -0.71 0.00	16.16 -0.70 0.00	21.14 -0.92 0.00	30.03 -1.32 0.00	31.60 -1.39 0.00	35.03 -1.54 0.00	34.76 -1.52 0.00	34.11 -1.50 0.00	34.11 -1.50 0.00	31.30 -1.37 0.00	30.55 -1.34 0.00	29.91 -1.31 0.00	30.19 -1.32 0.00	35.03 -1.54 0.00	38.45 -1.69 0.00	36.33 -1.59 0.00	34.11 -1.50 0.00	29.91 -1.31 0.00	25.51 -1.12 0.00	24.63 -1.08 0.00
GLENWOOD_IC_1_G5 23712	19.86 2.01 0.00	19.45 1.97 0.00	18.84 1.91 0.00	18.84 1.91 0.00	18.84 1.91 0.00	18.76 1.90 0.00	31.48 2.48 -6.94	34.88 3.53 0.00	36.70 3.71 0.00	40.69 4.12 0.00	40.36 4.08 0.00	39.62 4.01 0.00	39.62 4.01 0.00	36.35 3.68 0.00	35.48 3.59 0.00	34.73 3.51 0.00	35.06 3.55 0.00	40.69 4.12 0.00	44.66 4.52 0.00	42.19 4.27 0.00	39.62 4.01 0.00	34.73 3.51 0.00	32.75 3.00 -3.12	30.78 2.89 -2.18
GLENWOOD_IC_2_G1 23688	19.55 1.70 0.00	19.15 1.67 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.47 1.61 0.00	31.10 2.10 -6.94	34.34 2.99 0.00	36.14 3.15 0.00	40.06 3.49 0.00	39.74 3.46 0.00	39.01 3.40 0.00	39.01 3.40 0.00	35.79 3.12 0.00	34.93 3.04 0.00	34.20 2.98 0.00	34.51 3.00 0.00	40.06 3.49 0.00	43.97 3.83 0.00	41.54 3.62 0.00	39.01 3.40 0.00	34.20 2.98 0.00	32.29 2.54 -3.12	30.34 2.45 -2.18
GLENWOOD_IC_3_G1 23689	19.55 1.70 0.00	19.15 1.67 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.47 1.61 0.00	31.10 2.10 -6.94	34.34 2.99 0.00	36.14 3.15 0.00	40.06 3.49 0.00	39.74 3.46 0.00	39.01 3.40 0.00	39.01 3.40 0.00	35.79 3.12 0.00	34.93 3.04 0.00	34.20 2.98 0.00	34.51 3.00 0.00	40.06 3.49 0.00	43.97 3.83 0.00	41.54 3.62 0.00	39.01 3.40 0.00	34.20 2.98 0.00	32.29 2.54 -3.12	30.34 2.45 -2.18
GLENWOOD____4 23550	19.55 1.70 0.00	19.15 1.67 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.47 1.61 0.00	31.10 2.10 -6.94	34.34 2.99 0.00	36.14 3.15 0.00	40.06 3.49 0.00	39.74 3.46 0.00	39.01 3.40 0.00	39.01 3.40 0.00	35.79 3.12 0.00	34.93 3.04 0.00	34.20 2.98 0.00	34.51 3.00 0.00	40.06 3.49 0.00	43.97 3.83 0.00	41.54 3.62 0.00	39.01 3.40 0.00	34.20 2.98 0.00	32.29 2.54 -3.12	30.34 2.45 -2.18
GLENWOOD____5 23614	19.55 1.70 0.00	19.15 1.67 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.47 1.61 0.00	31.10 2.10 -6.94	34.34 2.99 0.00	36.14 3.15 0.00	40.06 3.49 0.00	39.74 3.46 0.00	39.01 3.40 0.00	39.01 3.40 0.00	35.79 3.12 0.00	34.93 3.04 0.00	34.20 2.98 0.00	34.51 3.00 0.00	40.06 3.49 0.00	43.97 3.83 0.00	41.54 3.62 0.00	39.01 3.40 0.00	34.20 2.98 0.00	32.29 2.54 -3.12	30.34 2.45 -2.18
GOUDEY____7 23579	18.13 0.28 0.00	17.76 0.28 0.00	17.20 0.27 0.00	17.20 0.27 0.00	17.20 0.27 0.00	17.13 0.27 0.00	22.41 0.35 0.00	31.85 0.50 0.00	33.52 0.53 0.00	37.15 0.58 0.00	36.86 0.58 0.00	36.18 0.57 0.00	36.18 0.57 0.00	33.19 0.52 0.00	32.40 0.51 0.00	31.72 0.50 0.00	32.01 0.50 0.00	37.15 0.58 0.00	40.78 0.64 0.00	38.52 0.60 0.00	36.18 0.57 0.00	31.72 0.50 0.00	27.05 0.42 0.00	26.12 0.41 0.00
GOUDEY____8 23580	18.07 0.22 0.00	17.70 0.22 0.00	17.14 0.21 0.00	17.14 0.21 0.00	17.14 0.21 0.00	17.07 0.21 0.00	22.33 0.27 0.00	31.74 0.39 0.00	33.40 0.41 0.00	37.02 0.45 0.00	36.73 0.45 0.00	36.05 0.44 0.00	36.05 0.44 0.00	33.07 0.40 0.00	32.28 0.39 0.00	31.61 0.39 0.00	31.90 0.39 0.00	37.02 0.45 0.00	40.64 0.50 0.00	38.39 0.47 0.00	36.05 0.44 0.00	31.61 0.39 0.00	26.96 0.33 0.00	26.03 0.32 0.00
GOWANUS_GT_1_GRP 23732	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.47 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT_2_GRP 23617	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT_3_GRP 23618	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.47 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT_4_GRP 23751	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.49 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT1_1 24077	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT1_2 24078	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00



GOWANUS_GT1_3 24079	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT1_4 24080	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT1_5 24084	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT1_6 24111	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT1_7 24112	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT1_8 24113	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT2_1 24114	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT2_2 24115	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT2_3 24116	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT2_4 24117	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT2_5 24118	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT2_6 24119	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT2_7 24120	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT2_8 24121	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT3_1 24122	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT3_2 24123	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00

GOWANUS_GT3_3 24124	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT3_4 24125	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT3_5 24126	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT3_6 24127	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT3_7 24128	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT3_8 24129	19.71 1.86 0.00	19.30 1.82 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.69 1.76 0.00	18.61 1.75 0.00	24.35 2.29 0.00	34.61 3.26 0.00	36.42 3.43 0.00	40.37 3.80 0.00	40.05 3.77 0.00	39.31 3.70 0.00	39.31 3.70 0.00	36.07 3.40 0.00	35.21 3.32 0.00	34.61 3.25 -0.14	34.78 3.27 0.00	40.37 3.80 0.00	44.31 4.17 0.00	41.86 3.94 0.00	39.31 3.70 0.00	34.47 3.25 0.00	29.40 2.77 0.00	28.38 2.67 0.00
GOWANUS_GT4_1 24130	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT4_2 24131	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT4_3 24132	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT4_4 24133	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT4_5 24134	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT4_6 24135	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT4_7 24136	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GOWANUS_GT4_8 24137	19.72 1.87 0.00	19.31 1.83 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	24.37 2.31 0.00	34.63 3.28 0.00	36.44 3.45 0.00	40.40 3.83 0.00	40.08 3.80 0.00	39.34 3.73 0.00	39.34 3.73 0.00	36.09 3.42 0.00	35.23 3.34 0.00	34.63 3.27 -0.14	34.81 3.30 0.00	40.40 3.83 0.00	44.34 4.20 0.00	41.89 3.97 0.00	39.34 3.73 0.00	34.49 3.27 0.00	29.42 2.79 0.00	28.40 2.69 0.00
GRAHMSVILLE___HY 23607	19.04 1.19 0.00	18.65 1.17 0.00	18.06 1.13 0.00	18.06 1.13 0.00	18.06 1.13 0.00	17.99 1.13 0.00	23.53 1.47 0.00	33.45 2.10 0.00	35.20 2.21 0.00	39.02 2.45 0.00	38.71 2.43 0.00	37.99 2.38 0.00	37.99 2.38 0.00	34.85 2.18 0.00	34.02 2.13 0.00	33.31 2.09 0.00	33.62 2.11 0.00	39.02 2.45 0.00	42.82 2.68 0.00	40.46 2.54 0.00	37.99 2.38 0.00	33.31 2.09 0.00	28.41 1.78 0.00	27.43 1.72 0.00
GREENIDGE___3 23582	16.98 -0.87 0.00	16.62 -0.86 0.00	16.10 -0.83 0.00	16.10 -0.83 0.00	16.10 -0.83 0.00	16.04 -0.82 0.00	20.98 -1.08 0.00	29.81 -1.54 0.00	31.37 -1.62 0.00	34.77 -1.80 0.00	34.49 -1.79 0.00	33.86 -1.75 0.00	33.86 -1.75 0.00	31.06 -1.61 0.00	30.32 -1.57 0.00	29.68 -1.54 0.00	29.96 -1.55 0.00	34.77 -1.80 0.00	38.16 -1.98 0.00	36.05 -1.87 0.00	33.86 -1.75 0.00	29.68 -1.54 0.00	25.32 -1.31 0.00	24.45 -1.26 0.00

GREENIDGE___4 23583	16.94 -0.91 0.00	16.59 -0.89 0.00	16.07 -0.86 0.00	16.07 -0.86 0.00	16.07 -0.86 0.00	16.00 -0.86 0.00	20.93 -1.13 0.00	29.74 -1.61 0.00	31.30 -1.69 0.00	34.69 -1.88 0.00	34.42 -1.86 0.00	33.78 -1.83 0.00	33.78 -1.83 0.00	31.00 -1.67 0.00	30.26 -1.63 0.00	29.62 -1.60 0.00	29.90 -1.61 0.00	34.69 -1.88 0.00	38.08 -2.06 0.00	35.98 -1.94 0.00	33.78 -1.83 0.00	29.62 -1.60 0.00	25.27 -1.36 0.00	24.39 -1.32 0.00
HARZA MOOSE___RIVER 24016	17.94 0.09 0.00	17.57 0.09 0.00	17.02 0.09 0.00	17.02 0.09 0.00	17.02 0.09 0.00	16.95 0.09 0.00	22.17 0.11 0.00	31.51 0.16 0.00	33.16 0.17 0.00	36.76 0.19 0.00	36.47 0.19 0.00	35.80 0.19 0.00	35.80 0.19 0.00	32.84 0.17 0.00	32.06 0.17 0.00	31.38 0.16 0.00	31.67 0.16 0.00	36.76 0.19 0.00	40.35 0.21 0.00	38.12 0.20 0.00	35.80 0.19 0.00	31.38 0.16 0.00	26.77 0.14 0.00	25.84 0.13 0.00
HEMPSTEAD___ 23647	19.68 1.83 0.00	19.27 1.79 0.00	18.66 1.73 0.00	18.66 1.73 0.00	18.66 1.73 0.00	18.59 1.73 0.00	31.26 2.26 -6.94	34.56 3.21 0.00	36.37 3.38 0.00	40.32 3.75 0.00	40.00 3.72 0.00	39.26 3.65 0.00	39.26 3.65 0.00	36.02 3.35 0.00	35.16 3.27 0.00	34.42 3.20 0.00	34.74 3.23 0.00	40.32 3.75 0.00	44.25 4.11 0.00	41.81 3.89 0.00	39.26 3.65 0.00	34.42 3.20 0.00	32.48 2.73 -3.12	30.52 2.63 -2.18
HICKLING___1 23621	17.89 0.04 0.00	17.51 0.03 0.00	16.96 0.03 0.00	16.96 0.03 0.00	16.96 0.03 0.00	16.89 0.03 0.00	22.10 0.04 0.00	31.41 0.06 0.00	33.06 0.07 0.00	36.64 0.07 0.00	36.35 0.07 0.00	35.68 0.07 0.00	35.68 0.07 0.00	32.73 0.06 0.00	31.95 0.06 0.00	31.28 0.06 0.00	31.57 0.06 0.00	36.64 0.07 0.00	40.22 0.08 0.00	38.00 0.08 0.00	35.68 0.07 0.00	31.28 0.06 0.00	26.68 0.05 0.00	25.76 0.05 0.00
HICKLING___2 23622	17.92 0.07 0.00	17.55 0.07 0.00	17.00 0.07 0.00	17.00 0.07 0.00	17.00 0.07 0.00	16.93 0.07 0.00	22.15 0.09 0.00	31.47 0.12 0.00	33.12 0.13 0.00	36.71 0.14 0.00	36.42 0.14 0.00	35.75 0.14 0.00	35.75 0.14 0.00	32.80 0.13 0.00	32.01 0.12 0.00	31.34 0.12 0.00	31.63 0.12 0.00	36.71 0.14 0.00	40.30 0.16 0.00	38.07 0.15 0.00	35.75 0.14 0.00	31.34 0.12 0.00	26.73 0.10 0.00	25.81 0.10 0.00
HIGH FALLS___HY 23754	18.60 0.75 0.00	18.21 0.73 0.00	17.64 0.71 0.00	17.64 0.71 0.00	17.64 0.71 0.00	17.57 0.71 0.00	22.99 0.93 0.00	32.67 1.32 0.00	34.38 1.39 0.00	38.11 1.54 0.00	37.81 1.53 0.00	37.11 1.50 0.00	37.11 1.50 0.00	34.04 1.37 0.00	33.23 1.34 0.00	32.53 1.31 0.00	32.83 1.32 0.00	38.11 1.54 0.00	41.83 1.69 0.00	39.51 1.59 0.00	37.11 1.50 0.00	32.53 1.31 0.00	27.75 1.12 0.00	26.79 1.08 0.00
HILLBURN___GT 23639	18.89 1.04 0.00	18.50 1.02 0.00	17.92 0.99 0.00	17.92 0.99 0.00	17.92 0.99 0.00	17.85 0.99 0.00	23.35 1.29 0.00	33.18 1.83 0.00	34.92 1.93 0.00	38.71 2.14 0.00	38.40 2.12 0.00	37.69 2.08 0.00	37.69 2.08 0.00	34.58 1.91 0.00	33.75 1.86 0.00	33.04 1.82 0.00	33.35 1.84 0.00	38.71 2.14 0.00	42.49 2.35 0.00	40.14 2.22 0.00	37.69 2.08 0.00	33.04 1.82 0.00	28.19 1.56 0.00	27.21 1.50 0.00
HOLTSVIL 1-5___GRP1 24031	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	24.45 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	29.52 2.89 -3.12	28.50 2.79 -2.18
HOLTSVIL6-10___GRP2 24032	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	24.45 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	29.52 2.89 -3.12	28.50 2.79 -2.18
HOLTSVILLE_IC_1 23690	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	31.39 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	32.64 2.89 -3.12	30.68 2.79 -2.18
HOLTSVILLE_IC_10 23699	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	31.39 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	32.64 2.89 -3.12	30.68 2.79 -2.18
HOLTSVILLE_IC_2 23691	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	31.39 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	32.64 2.89 -3.12	30.68 2.79 -2.18
HOLTSVILLE_IC_3 23692	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	31.39 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	32.64 2.89 -3.12	30.68 2.79 -2.18
HOLTSVILLE_IC_4 23693	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	31.39 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	32.64 2.89 -3.12	30.68 2.79 -2.18
HOLTSVILLE_IC_5 23694	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	31.39 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	32.64 2.89 -3.12	30.68 2.79 -2.18
HOLTSVILLE_IC_6 23695	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	31.39 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	32.64 2.89 -3.12	30.68 2.79 -2.18

HOLTSVILLE_IC_7 23696	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	31.39 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	32.64 2.89 -3.12	30.68 2.79 -2.18
HOLTSVILLE_IC_8 23697	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	31.39 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	32.64 2.89 -3.12	30.68 2.79 -2.18
HOLTSVILLE_IC_9 23698	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	31.39 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	32.64 2.89 -3.12	30.68 2.79 -2.18
HOMER_CITY_1 23623	17.85 0.00 0.00	17.48 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.86 0.00 0.00	22.06 0.00 0.00	31.35 0.00 0.00	32.99 0.00 0.00	36.57 0.00 0.00	36.28 0.00 0.00	35.61 0.00 0.00	35.61 0.00 0.00	32.67 0.00 0.00	31.89 0.00 0.00	31.22 0.00 0.00	31.51 0.00 0.00	36.57 0.00 0.00	40.14 0.00 0.00	37.92 0.00 0.00	35.61 0.00 0.00	31.22 0.00 0.00	26.63 0.00 0.00	25.71 0.00 0.00
HOMER_CITY_2 23624	17.85 0.00 0.00	17.48 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.86 0.00 0.00	22.06 0.00 0.00	31.35 0.00 0.00	32.99 0.00 0.00	36.57 0.00 0.00	36.28 0.00 0.00	35.61 0.00 0.00	35.61 0.00 0.00	32.67 0.00 0.00	31.89 0.00 0.00	31.22 0.00 0.00	31.51 0.00 0.00	36.57 0.00 0.00	40.14 0.00 0.00	37.92 0.00 0.00	35.61 0.00 0.00	31.22 0.00 0.00	26.63 0.00 0.00	25.71 0.00 0.00
HOMER_CITY_3 23594	17.85 0.00 0.00	17.48 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.86 0.00 0.00	22.06 0.00 0.00	31.35 0.00 0.00	32.99 0.00 0.00	36.57 0.00 0.00	36.28 0.00 0.00	35.61 0.00 0.00	35.61 0.00 0.00	32.67 0.00 0.00	31.89 0.00 0.00	31.22 0.00 0.00	31.51 0.00 0.00	36.57 0.00 0.00	40.14 0.00 0.00	37.92 0.00 0.00	35.61 0.00 0.00	31.22 0.00 0.00	26.63 0.00 0.00	25.71 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	30.45 0.00 0.00	30.45 0.00 0.00	30.16 0.00 0.00	30.17 0.00 0.00	30.45 0.00 0.00	30.45 0.00 0.00	30.69 0.00 0.00	108.20 0.00 0.00	2780.87 0.00 0.00	2780.87 0.00 0.00	936.45 0.00 0.00	538.42 0.00 0.00	501.29 0.00 0.00	172.50 0.00 0.00	145.80 0.00 0.00	37.27 0.00 0.00	71.13 0.00 0.00	322.42 0.00 0.00	2780.87 0.00 0.00	2780.87 0.00 0.00	2780.87 0.00 0.00	172.50 0.00 0.00	32.42 0.00 0.00	30.69 0.00 0.00
HQ_GEN_CEDARS 23644	16.95 -0.90 0.00	16.60 -0.88 0.00	16.08 -0.85 0.00	16.08 -0.85 0.00	16.08 -0.85 0.00	16.01 -0.85 0.00	20.95 -1.11 0.00	29.77 -1.58 0.00	31.33 -1.66 0.00	34.72 -1.85 0.00	34.45 -1.83 0.00	33.81 -1.80 0.00	33.81 -1.80 0.00	31.02 -1.65 0.00	30.28 -1.61 0.00	29.65 -1.57 0.00	29.92 -1.59 0.00	34.72 -1.85 0.00	38.11 -2.03 0.00	36.01 -1.91 0.00	33.81 -1.80 0.00	29.65 -1.57 0.00	25.29 -1.34 0.00	24.42 -1.29 0.00
HQ_GEN_CHAT DC 23651	17.55 -0.30 0.00	17.19 -0.29 0.00	16.65 -0.28 0.00	16.65 -0.28 0.00	16.65 -0.28 0.00	16.58 -0.28 0.00	21.69 -0.37 0.00	30.82 -0.53 0.00	32.43 -0.56 0.00	35.95 -0.62 0.00	35.67 -0.61 0.00	35.01 -0.60 0.00	35.01 -0.60 0.00	32.12 -0.55 0.00	31.35 -0.54 0.00	30.69 -0.53 0.00	30.98 -0.53 0.00	35.95 -0.62 0.00	39.46 -0.68 0.00	37.28 -0.64 0.00	35.01 -0.60 0.00	30.69 -0.53 0.00	26.18 -0.45 0.00	25.28 -0.43 0.00
HUDAV+59+74_TH_GRP 23620	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
HUDSON AVE_GT_3 23810	19.50 1.65 0.00	19.10 1.62 0.00	18.49 1.56 0.00	18.49 1.56 0.00	18.49 1.56 0.00	18.42 1.56 0.00	24.10 2.04 0.00	34.25 2.90 0.00	36.04 3.05 0.00	39.95 3.38 0.00	39.63 3.35 0.00	38.90 3.29 0.00	38.90 3.29 0.00	35.69 3.02 0.00	34.84 2.95 0.00	34.11 2.89 0.00	34.42 2.91 0.00	39.95 3.38 0.00	43.85 3.71 0.00	41.42 3.50 0.00	38.90 3.29 0.00	34.11 2.89 0.00	29.09 2.46 0.00	28.09 2.38 0.00
HUDSON AVE_GT_4 23540	19.50 1.65 0.00	19.10 1.62 0.00	18.49 1.56 0.00	18.49 1.56 0.00	18.49 1.56 0.00	18.42 1.56 0.00	24.10 2.04 0.00	34.25 2.90 0.00	36.04 3.05 0.00	39.95 3.38 0.00	39.63 3.35 0.00	38.90 3.29 0.00	38.90 3.29 0.00	35.69 3.02 0.00	34.84 2.95 0.00	34.11 2.89 0.00	34.42 2.91 0.00	39.95 3.38 0.00	43.85 3.71 0.00	41.42 3.50 0.00	38.90 3.29 0.00	34.11 2.89 0.00	29.09 2.46 0.00	28.09 2.38 0.00
HUDSON AVE_GT_5 23657	19.50 1.65 0.00	19.10 1.62 0.00	18.49 1.56 0.00	18.49 1.56 0.00	18.49 1.56 0.00	18.42 1.56 0.00	24.10 2.04 0.00	34.25 2.90 0.00	36.04 3.05 0.00	39.95 3.38 0.00	39.63 3.35 0.00	38.90 3.29 0.00	38.90 3.29 0.00	35.69 3.02 0.00	34.84 2.95 0.00	34.11 2.89 0.00	34.42 2.91 0.00	39.95 3.38 0.00	43.85 3.71 0.00	41.42 3.50 0.00	38.90 3.29 0.00	34.11 2.89 0.00	29.09 2.46 0.00	28.09 2.38 0.00
HUNTLEY___63 23557	16.75 -1.10 0.00	16.41 -1.07 0.00	15.89 -1.04 0.00	15.89 -1.04 0.00	15.89 -1.04 0.00	15.83 -1.03 0.00	20.70 -1.36 0.00	29.42 -1.93 0.00	30.96 -2.03 0.00	34.31 -2.26 0.00	34.04 -2.24 0.00	33.41 -2.20 0.00	33.41 -2.20 0.00	30.66 -2.01 0.00	29.92 -1.97 0.00	29.29 -1.93 0.00	29.57 -1.94 0.00	34.31 -2.26 0.00	37.66 -2.48 0.00	35.58 -2.34 0.00	33.41 -2.20 0.00	29.29 -1.93 0.00	24.99 -1.64 0.00	24.13 -1.58 0.00
HUNTLEY___64 23558	16.75 -1.10 0.00	16.41 -1.07 0.00	15.89 -1.04 0.00	15.89 -1.04 0.00	15.89 -1.04 0.00	15.83 -1.03 0.00	20.70 -1.36 0.00	29.42 -1.93 0.00	30.96 -2.03 0.00	34.31 -2.26 0.00	34.04 -2.24 0.00	33.41 -2.20 0.00	33.41 -2.20 0.00	30.66 -2.01 0.00	29.92 -1.97 0.00	29.29 -1.93 0.00	29.57 -1.94 0.00	34.31 -2.26 0.00	37.66 -2.48 0.00	35.58 -2.34 0.00	33.41 -2.20 0.00	29.29 -1.93 0.00	24.99 -1.64 0.00	24.13 -1.58 0.00
HUNTLEY___65 23559	16.75 -1.10 0.00	16.41 -1.07 0.00	15.89 -1.04 0.00	15.89 -1.04 0.00	15.89 -1.04 0.00	15.83 -1.03 0.00	20.70 -1.36 0.00	29.42 -1.93 0.00	30.96 -2.03 0.00	34.31 -2.26 0.00	34.04 -2.24 0.00	33.41 -2.20 0.00	33.41 -2.20 0.00	30.66 -2.01 0.00	29.92 -1.97 0.00	29.29 -1.93 0.00	29.57 -1.94 0.00	34.31 -2.26 0.00	37.66 -2.48 0.00	35.58 -2.34 0.00	33.41 -2.20 0.00	29.29 -1.93 0.00	24.99 -1.64 0.00	24.13 -1.58 0.00

HUNTLEY___66 23560	16.75 -1.10 0.00	16.41 -1.07 0.00	15.89 -1.04 0.00	15.89 -1.04 0.00	15.89 -1.04 0.00	15.83 -1.03 0.00	20.70 -1.36 0.00	29.42 -1.93 0.00	30.96 -2.03 0.00	34.31 -2.26 0.00	34.04 -2.24 0.00	33.41 -2.20 0.00	33.41 -2.20 0.00	30.66 -2.01 0.00	29.92 -1.97 0.00	29.29 -1.93 0.00	29.57 -1.94 0.00	34.31 -2.26 0.00	37.66 -2.48 0.00	35.58 -2.34 0.00	33.41 -2.20 0.00	29.29 -1.93 0.00	24.99 -1.64 0.00	24.13 -1.58 0.00
HUNTLEY___67 23561	16.47 -1.38 0.00	16.13 -1.35 0.00	15.62 -1.31 0.00	15.62 -1.31 0.00	15.62 -1.31 0.00	15.56 -1.30 0.00	20.35 -1.71 0.00	28.92 -2.43 0.00	30.43 -2.56 0.00	33.73 -2.84 0.00	33.47 -2.81 0.00	32.85 -2.76 0.00	32.85 -2.76 0.00	30.14 -2.53 0.00	29.42 -2.47 0.00	28.80 -2.42 0.00	29.07 -2.44 0.00	33.73 -2.84 0.00	37.02 -3.12 0.00	34.98 -2.94 0.00	32.85 -2.76 0.00	28.80 -2.42 0.00	24.57 -2.06 0.00	23.72 -1.99 0.00
HUNTLEY___68 23562	16.47 -1.38 0.00	16.13 -1.35 0.00	15.62 -1.31 0.00	15.62 -1.31 0.00	15.62 -1.31 0.00	15.56 -1.30 0.00	20.35 -1.71 0.00	28.92 -2.43 0.00	30.43 -2.56 0.00	33.73 -2.84 0.00	33.46 -2.82 0.00	32.85 -2.76 0.00	32.85 -2.76 0.00	30.13 -2.54 0.00	29.42 -2.47 0.00	28.80 -2.42 0.00	29.07 -2.44 0.00	33.73 -2.84 0.00	37.02 -3.12 0.00	34.98 -2.94 0.00	32.85 -2.76 0.00	28.80 -2.42 0.00	24.56 -2.07 0.00	23.72 -1.99 0.00
INDECK___CORINTH 23802	18.25 0.40 0.00	17.87 0.39 0.00	17.31 0.38 0.00	17.31 0.38 0.00	17.31 0.38 0.00	17.24 0.38 0.00	22.56 0.50 0.00	32.05 0.70 0.00	33.73 0.74 0.00	37.39 0.82 0.00	37.10 0.82 0.00	36.41 0.80 0.00	36.41 0.80 0.00	33.40 0.73 0.00	32.61 0.72 0.00	31.92 0.70 0.00	32.22 0.71 0.00	37.39 0.82 0.00	41.04 0.90 0.00	38.77 0.85 0.00	36.41 0.80 0.00	31.92 0.70 0.00	27.23 0.60 0.00	26.29 0.58 0.00
INDECK___ILION 23567	18.31 0.46 0.00	17.93 0.45 0.00	17.37 0.44 0.00	17.37 0.44 0.00	17.37 0.44 0.00	17.30 0.44 0.00	22.63 0.57 0.00	32.17 0.82 0.00	33.85 0.86 0.00	37.52 0.95 0.00	37.22 0.94 0.00	36.54 0.93 0.00	36.54 0.93 0.00	33.52 0.85 0.00	32.72 0.83 0.00	32.03 0.81 0.00	32.33 0.82 0.00	37.52 0.95 0.00	41.19 1.05 0.00	38.91 0.99 0.00	36.54 0.93 0.00	32.03 0.81 0.00	27.32 0.69 0.00	26.38 0.67 0.00
INDECK___OLEAN 23982	18.18 0.33 0.00	17.80 0.32 0.00	17.24 0.31 0.00	17.24 0.31 0.00	17.24 0.31 0.00	17.17 0.31 0.00	22.47 0.41 0.00	31.93 0.58 0.00	33.60 0.61 0.00	37.24 0.67 0.00	36.95 0.67 0.00	36.27 0.66 0.00	36.27 0.66 0.00	33.27 0.60 0.00	32.48 0.59 0.00	31.80 0.58 0.00	32.09 0.58 0.00	37.24 0.67 0.00	40.88 0.74 0.00	38.62 0.70 0.00	36.27 0.66 0.00	31.80 0.58 0.00	27.12 0.49 0.00	26.18 0.47 0.00
INDECK___OSWEGO 23783	17.34 -0.51 0.00	16.98 -0.50 0.00	16.45 -0.48 0.00	16.45 -0.48 0.00	16.45 -0.48 0.00	16.38 -0.48 0.00	21.43 -0.63 0.00	30.45 -0.90 0.00	32.04 -0.95 0.00	35.52 -1.05 0.00	35.24 -1.04 0.00	34.59 -1.02 0.00	34.59 -1.02 0.00	31.73 -0.94 0.00	30.97 -0.92 0.00	30.32 -0.90 0.00	30.60 -0.91 0.00	35.52 -1.05 0.00	38.98 -1.16 0.00	36.83 -1.09 0.00	34.59 -1.02 0.00	30.32 -0.90 0.00	25.87 -0.76 0.00	24.97 -0.74 0.00
INDECK___YERKES 23781	16.74 -1.11 0.00	16.39 -1.09 0.00	15.88 -1.05 0.00	15.88 -1.05 0.00	15.88 -1.05 0.00	15.81 -1.05 0.00	20.69 -1.37 0.00	29.39 -1.96 0.00	30.93 -2.06 0.00	34.29 -2.28 0.00	34.01 -2.27 0.00	33.39 -2.22 0.00	33.39 -2.22 0.00	30.63 -2.04 0.00	29.90 -1.99 0.00	29.27 -1.95 0.00	29.54 -1.97 0.00	34.29 -2.28 0.00	37.63 -2.51 0.00	35.55 -2.37 0.00	33.39 -2.22 0.00	29.27 -1.95 0.00	24.97 -1.66 0.00	24.11 -1.60 0.00
INDIAN POINT_GT_1 24139	19.12 1.27 0.00	18.72 1.24 0.00	18.13 1.20 0.00	18.13 1.20 0.00	18.13 1.20 0.00	18.05 1.19 0.00	23.62 1.56 0.00	33.57 2.22 0.00	35.33 2.34 0.00	39.16 2.59 0.00	38.85 2.57 0.00	38.13 2.52 0.00	38.13 2.52 0.00	34.99 2.32 0.00	34.15 2.26 0.00	33.43 2.21 0.00	33.74 2.23 0.00	39.16 2.59 0.00	42.99 2.85 0.00	40.61 2.69 0.00	38.13 2.52 0.00	33.43 2.21 0.00	28.52 1.89 0.00	27.53 1.82 0.00
INDIAN POINT_GT_2 23659	19.12 1.27 0.00	18.72 1.24 0.00	18.13 1.20 0.00	18.13 1.20 0.00	18.13 1.20 0.00	18.05 1.19 0.00	23.62 1.56 0.00	33.57 2.22 0.00	35.33 2.34 0.00	39.16 2.59 0.00	38.85 2.57 0.00	38.13 2.52 0.00	38.13 2.52 0.00	34.99 2.32 0.00	34.15 2.26 0.00	33.43 2.21 0.00	33.74 2.23 0.00	39.16 2.59 0.00	42.99 2.85 0.00	40.61 2.69 0.00	38.13 2.52 0.00	33.43 2.21 0.00	28.52 1.89 0.00	27.53 1.82 0.00
INDIAN POINT_GT_3 24019	19.12 1.27 0.00	18.72 1.24 0.00	18.13 1.20 0.00	18.13 1.20 0.00	18.13 1.20 0.00	18.05 1.19 0.00	23.62 1.56 0.00	33.57 2.22 0.00	35.33 2.34 0.00	39.16 2.59 0.00	38.85 2.57 0.00	38.13 2.52 0.00	38.13 2.52 0.00	34.99 2.32 0.00	34.15 2.26 0.00	33.43 2.21 0.00	33.74 2.23 0.00	39.16 2.59 0.00	42.99 2.85 0.00	40.61 2.69 0.00	38.13 2.52 0.00	33.43 2.21 0.00	28.52 1.89 0.00	27.53 1.82 0.00
INDIAN POINT___2 23530	19.14 1.29 0.00	18.74 1.26 0.00	18.15 1.22 0.00	18.15 1.22 0.00	18.15 1.22 0.00	18.08 1.22 0.00	23.65 1.59 0.00	33.61 2.26 0.00	35.37 2.38 0.00	39.21 2.64 0.00	38.90 2.62 0.00	38.18 2.57 0.00	38.18 2.57 0.00	35.03 2.36 0.00	34.19 2.30 0.00	33.47 2.25 0.00	33.78 2.27 0.00	39.21 2.64 0.00	43.03 2.89 0.00	40.65 2.73 0.00	38.18 2.57 0.00	33.47 2.25 0.00	28.55 1.92 0.00	27.56 1.85 0.00
INDIAN POINT___3 23531	18.93 1.08 0.00	18.53 1.05 0.00	17.95 1.02 0.00	17.95 1.02 0.00	17.95 1.02 0.00	17.88 1.02 0.00	23.39 1.33 0.00	33.24 1.89 0.00	34.98 1.99 0.00	38.77 2.20 0.00	38.46 2.18 0.00	37.75 2.14 0.00	37.75 2.14 0.00	34.64 1.97 0.00	33.81 1.92 0.00	33.10 1.88 0.00	33.41 1.90 0.00	38.77 2.20 0.00	42.56 2.42 0.00	40.20 2.28 0.00	37.75 2.14 0.00	33.10 1.88 0.00	28.23 1.60 0.00	27.26 1.55 0.00
INDIAN PT_GT_GRP 23687	19.12 1.27 0.00	18.72 1.24 0.00	18.13 1.20 0.00	18.13 1.20 0.00	18.13 1.20 0.00	18.05 1.19 0.00	23.62 1.56 0.00	33.57 2.22 0.00	35.33 2.34 0.00	39.16 2.59 0.00	38.85 2.57 0.00	38.13 2.52 0.00	38.13 2.52 0.00	34.99 2.32 0.00	34.15 2.26 0.00	33.43 2.21 0.00	33.74 2.23 0.00	39.16 2.59 0.00	42.99 2.85 0.00	40.61 2.69 0.00	38.13 2.52 0.00	33.43 2.21 0.00	28.52 1.89 0.00	27.53 1.82 0.00
IP CORINTH___1 23988	18.25 0.40 0.00	17.87 0.39 0.00	17.31 0.38 0.00	17.31 0.38 0.00	17.31 0.38 0.00	17.24 0.38 0.00	22.56 0.50 0.00	32.05 0.70 0.00	33.73 0.74 0.00	37.39 0.82 0.00	37.10 0.82 0.00	36.41 0.80 0.00	36.41 0.80 0.00	33.40 0.73 0.00	32.61 0.72 0.00	31.92 0.70 0.00	32.22 0.71 0.00	37.39 0.82 0.00	41.04 0.90 0.00	38.77 0.85 0.00	36.41 0.80 0.00	31.92 0.70 0.00	27.23 0.60 0.00	26.29 0.58 0.00
IP CORINTH___2 23637	17.85 0.00 0.00	17.48 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.86 0.00 0.00	22.06 0.00 0.00	31.35 0.00 0.00	32.99 0.00 0.00	36.57 0.00 0.00	36.28 0.00 0.00	35.61 0.00 0.00	35.61 0.00 0.00	32.67 0.00 0.00	31.89 0.00 0.00	31.22 0.00 0.00	31.51 0.00 0.00	36.57 0.00 0.00	40.14 0.00 0.00	37.92 0.00 0.00	35.61 0.00 0.00	31.22 0.00 0.00	26.63 0.00 0.00	25.71 0.00 0.00

IP__TICONDEROGA 23804	17.85 0.00 0.00	17.48 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.86 0.00 0.00	22.06 0.00 0.00	31.35 0.00 0.00	32.99 0.00 0.00	36.57 0.00 0.00	36.28 0.00 0.00	35.61 0.00 0.00	35.61 0.00 0.00	32.67 0.00 0.00	31.89 0.00 0.00	31.22 0.00 0.00	31.51 0.00 0.00	36.57 0.00 0.00	40.14 0.00 0.00	37.92 0.00 0.00	35.61 0.00 0.00	31.22 0.00 0.00	26.63 0.00 0.00	25.71 0.00 0.00
JARVIS____ 23743	18.00 0.15 0.00	17.62 0.14 0.00	17.07 0.14 0.00	17.07 0.14 0.00	17.07 0.14 0.00	17.00 0.14 0.00	22.24 0.18 0.00	31.61 0.26 0.00	33.26 0.27 0.00	36.87 0.30 0.00	36.58 0.30 0.00	35.90 0.29 0.00	35.90 0.29 0.00	32.94 0.27 0.00	32.15 0.26 0.00	31.48 0.26 0.00	31.77 0.26 0.00	36.87 0.30 0.00	40.47 0.33 0.00	38.23 0.31 0.00	35.90 0.29 0.00	31.48 0.26 0.00	26.85 0.22 0.00	25.92 0.21 0.00
JENNISON____1 23625	18.70 0.85 0.00	18.32 0.84 0.00	17.74 0.81 0.00	17.74 0.81 0.00	17.74 0.81 0.00	17.67 0.81 0.00	23.12 1.06 0.00	32.85 1.50 0.00	34.57 1.58 0.00	38.32 1.75 0.00	38.02 1.74 0.00	37.32 1.71 0.00	37.32 1.71 0.00	34.23 1.56 0.00	33.42 1.53 0.00	32.72 1.50 0.00	33.02 1.51 0.00	38.32 1.75 0.00	42.06 1.92 0.00	39.74 1.82 0.00	37.32 1.71 0.00	32.72 1.50 0.00	27.91 1.28 0.00	26.94 1.23 0.00
JENNISON____2 23626	18.63 0.78 0.00	18.25 0.77 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.60 0.74 0.00	23.03 0.97 0.00	32.72 1.37 0.00	34.43 1.44 0.00	38.17 1.60 0.00	37.87 1.59 0.00	37.17 1.56 0.00	37.17 1.56 0.00	34.10 1.43 0.00	33.29 1.40 0.00	32.59 1.37 0.00	32.89 1.38 0.00	38.17 1.60 0.00	41.90 1.76 0.00	39.58 1.66 0.00	37.17 1.56 0.00	32.59 1.37 0.00	27.80 1.17 0.00	26.84 1.13 0.00
KENSICO____ 23655	19.24 1.39 0.00	18.84 1.36 0.00	18.25 1.32 0.00	18.25 1.32 0.00	18.25 1.32 0.00	18.18 1.32 0.00	23.78 1.72 0.00	33.80 2.45 0.00	35.57 2.58 0.00	39.43 2.86 0.00	39.11 2.83 0.00	38.39 2.78 0.00	38.39 2.78 0.00	35.22 2.55 0.00	34.38 2.49 0.00	33.66 2.44 0.00	33.97 2.46 0.00	39.43 2.86 0.00	43.27 3.13 0.00	40.88 2.96 0.00	38.39 2.78 0.00	33.66 2.44 0.00	28.71 2.08 0.00	27.72 2.01 0.00
KIAC_JFK_AIRPORT 23541	19.22 1.37 0.00	18.82 1.34 0.00	18.23 1.30 0.00	18.23 1.30 0.00	18.23 1.30 0.00	18.15 1.29 0.00	23.75 1.69 0.00	33.75 2.40 0.00	35.52 2.53 0.00	39.37 2.80 0.00	39.06 2.78 0.00	38.34 2.73 0.00	38.34 2.73 0.00	35.17 2.50 0.00	34.34 2.45 0.00	33.61 2.39 0.00	33.93 2.42 0.00	39.37 2.80 0.00	43.22 3.08 0.00	40.83 2.91 0.00	38.34 2.73 0.00	33.61 2.39 0.00	28.67 2.04 0.00	27.68 1.97 0.00
KINTIGH____ 23543	16.31 -1.54 0.00	15.97 -1.51 0.00	15.47 -1.46 0.00	15.47 -1.46 0.00	15.47 -1.46 0.00	15.41 -1.45 0.00	20.16 -1.90 0.00	28.64 -2.71 0.00	30.14 -2.85 0.00	33.41 -3.16 0.00	33.14 -3.14 0.00	32.53 -3.08 0.00	32.53 -3.08 0.00	29.84 -2.83 0.00	29.13 -2.76 0.00	28.52 -2.70 0.00	28.79 -2.72 0.00	33.41 -3.16 0.00	36.67 -3.47 0.00	34.64 -3.28 0.00	32.53 -3.08 0.00	28.52 -2.70 0.00	24.33 -2.30 0.00	23.49 -2.22 0.00
LEDERLE____ 23769	19.02 1.17 0.00	18.63 1.15 0.00	18.04 1.11 0.00	18.04 1.11 0.00	18.04 1.11 0.00	17.97 1.11 0.00	23.51 1.45 0.00	33.41 2.06 0.00	35.16 2.17 0.00	38.97 2.40 0.00	38.66 2.38 0.00	37.95 2.34 0.00	37.95 2.34 0.00	34.81 2.14 0.00	33.98 2.09 0.00	33.27 2.05 0.00	33.58 2.07 0.00	38.97 2.40 0.00	42.78 2.64 0.00	40.41 2.49 0.00	37.95 2.34 0.00	33.27 2.05 0.00	28.38 1.75 0.00	27.40 1.69 0.00
LINDEN COGEN____ 23786	19.44 1.59 0.00	19.03 1.55 0.00	18.43 1.50 0.00	18.43 1.50 0.00	18.43 1.50 0.00	18.36 1.50 0.00	24.02 1.96 0.00	34.14 2.79 0.00	35.92 2.93 0.00	39.82 3.25 0.00	39.50 3.22 0.00	38.77 3.16 0.00	38.77 3.16 0.00	35.57 2.90 0.00	34.72 2.83 0.00	34.00 2.78 0.00	34.31 2.80 0.00	39.82 3.25 0.00	43.71 3.57 0.00	41.29 3.37 0.00	38.77 3.16 0.00	34.00 2.78 0.00	29.00 2.37 0.00	28.00 2.29 0.00
LIPA_MISC_IPP 23656	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	31.32 2.32 -6.94	34.65 3.30 0.00	36.46 3.47 0.00	40.42 3.85 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.11 3.44 0.00	35.24 3.35 0.00	34.50 3.28 0.00	34.82 3.31 0.00	40.42 3.85 0.00	44.36 4.22 0.00	41.91 3.99 0.00	39.35 3.74 0.00	34.50 3.28 0.00	32.55 2.80 -3.12	30.59 2.70 -2.18
LITTLE FALLS____HYD 24013	18.84 0.99 0.00	18.44 0.96 0.00	17.86 0.93 0.00	17.86 0.93 0.00	17.86 0.93 0.00	17.79 0.93 0.00	23.28 1.22 0.00	33.08 1.73 0.00	34.81 1.82 0.00	38.59 2.02 0.00	38.28 2.00 0.00	37.58 1.97 0.00	37.58 1.97 0.00	34.47 1.80 0.00	33.65 1.76 0.00	32.94 1.72 0.00	33.25 1.74 0.00	38.59 2.02 0.00	42.36 2.22 0.00	40.01 2.09 0.00	37.58 1.97 0.00	32.94 1.72 0.00	28.10 1.47 0.00	27.13 1.42 0.00
LONG_LAKE_PHOENIX 24014	17.44 -0.41 0.00	17.07 -0.41 0.00	16.54 -0.39 0.00	16.54 -0.39 0.00	16.54 -0.39 0.00	16.47 -0.39 0.00	21.55 -0.51 0.00	30.62 -0.73 0.00	32.22 -0.77 0.00	35.71 -0.86 0.00	35.43 -0.85 0.00	34.77 -0.84 0.00	34.77 -0.84 0.00	31.90 -0.77 0.00	31.14 -0.75 0.00	30.49 -0.73 0.00	30.77 -0.74 0.00	35.71 -0.86 0.00	39.20 -0.94 0.00	37.03 -0.89 0.00	34.77 -0.84 0.00	30.49 -0.73 0.00	26.01 -0.62 0.00	25.11 -0.60 0.00
LOVETT____3 23632	18.86 1.01 0.00	18.47 0.99 0.00	17.89 0.96 0.00	17.89 0.96 0.00	17.89 0.96 0.00	17.81 0.95 0.00	23.31 1.25 0.00	33.12 1.77 0.00	34.85 1.86 0.00	38.64 2.07 0.00	38.33 2.05 0.00	37.62 2.01 0.00	37.62 2.01 0.00	34.52 1.85 0.00	33.69 1.80 0.00	32.98 1.76 0.00	33.29 1.78 0.00	38.64 2.07 0.00	42.41 2.27 0.00	40.06 2.14 0.00	37.62 2.01 0.00	32.98 1.76 0.00	28.13 1.50 0.00	27.16 1.45 0.00
LOVETT____4 23642	18.85 1.00 0.00	18.45 0.97 0.00	17.87 0.94 0.00	17.87 0.94 0.00	17.87 0.94 0.00	17.80 0.94 0.00	23.29 1.23 0.00	33.10 1.75 0.00	34.83 1.84 0.00	38.61 2.04 0.00	38.30 2.02 0.00	37.60 1.99 0.00	37.60 1.99 0.00	34.49 1.82 0.00	33.67 1.78 0.00	32.96 1.74 0.00	33.27 1.76 0.00	38.61 2.04 0.00	42.38 2.24 0.00	40.03 2.11 0.00	37.60 1.99 0.00	32.96 1.74 0.00	28.11 1.48 0.00	27.14 1.43 0.00
LOVETT____5 23593	18.87 1.02 0.00	18.48 1.00 0.00	17.89 0.96 0.00	17.89 0.96 0.00	17.89 0.96 0.00	17.82 0.96 0.00	23.32 1.26 0.00	33.14 1.79 0.00	34.87 1.88 0.00	38.65 2.08 0.00	38.35 2.07 0.00	37.64 2.03 0.00	37.64 2.03 0.00	34.53 1.86 0.00	33.71 1.82 0.00	33.00 1.78 0.00	33.31 1.80 0.00	38.65 2.08 0.00	42.43 2.29 0.00	40.08 2.16 0.00	37.64 2.03 0.00	33.00 1.78 0.00	28.15 1.52 0.00	27.18 1.47 0.00
LOWER RAQUET____HYD 24057	17.18 -0.67 0.00	16.82 -0.66 0.00	16.29 -0.64 0.00	16.29 -0.64 0.00	16.29 -0.64 0.00	16.22 -0.64 0.00	21.23 -0.83 0.00	30.16 -1.19 0.00	31.74 -1.25 0.00	35.18 -1.39 0.00	34.90 -1.38 0.00	34.26 -1.35 0.00	34.26 -1.35 0.00	31.43 -1.24 0.00	30.68 -1.21 0.00	30.03 -1.19 0.00	30.31 -1.20 0.00	35.18 -1.39 0.00	38.61 -1.53 0.00	36.48 -1.44 0.00	34.26 -1.35 0.00	30.03 -1.19 0.00	25.62 -1.01 0.00	24.74 -0.97 0.00

LOWER___HUDSON 24059	18.73 0.88 0.00	18.34 0.86 0.00	17.76 0.83 0.00	17.76 0.83 0.00	17.76 0.83 0.00	17.69 0.83 0.00	23.14 1.08 0.00	32.89 1.54 0.00	34.61 1.62 0.00	38.37 1.80 0.00	38.06 1.78 0.00	37.36 1.75 0.00	37.36 1.75 0.00	34.27 1.60 0.00	33.46 1.57 0.00	32.75 1.53 0.00	33.06 1.55 0.00	38.37 1.80 0.00	42.11 1.97 0.00	39.78 1.86 0.00	37.36 1.75 0.00	32.75 1.53 0.00	27.94 1.31 0.00	26.97 1.26 0.00
MEDINA___POWER 24015	18.18 0.33 0.00	17.80 0.32 0.00	17.24 0.31 0.00	17.24 0.31 0.00	17.24 0.31 0.00	17.17 0.31 0.00	22.47 0.41 0.00	31.93 0.58 0.00	33.60 0.61 0.00	37.24 0.67 0.00	36.95 0.67 0.00	36.27 0.66 0.00	36.27 0.66 0.00	33.27 0.60 0.00	32.48 0.59 0.00	31.80 0.58 0.00	32.09 0.58 0.00	37.24 0.67 0.00	40.88 0.74 0.00	38.62 0.70 0.00	36.27 0.66 0.00	31.80 0.58 0.00	27.12 0.49 0.00	26.18 0.47 0.00
MILLIKEN___1 23584	16.84 -1.01 0.00	16.49 -0.99 0.00	15.98 -0.95 0.00	15.98 -0.95 0.00	15.98 -0.95 0.00	15.91 -0.95 0.00	20.81 -1.25 0.00	29.57 -1.78 0.00	31.12 -1.87 0.00	34.50 -2.07 0.00	34.22 -2.06 0.00	33.59 -2.02 0.00	33.59 -2.02 0.00	30.82 -1.85 0.00	30.08 -1.81 0.00	29.45 -1.77 0.00	29.72 -1.79 0.00	34.50 -2.07 0.00	37.86 -2.28 0.00	35.77 -2.15 0.00	33.59 -2.02 0.00	29.45 -1.77 0.00	25.12 -1.51 0.00	24.25 -1.46 0.00
MILLIKEN___2 23585	16.84 -1.01 0.00	16.49 -0.99 0.00	15.97 -0.96 0.00	15.97 -0.96 0.00	15.97 -0.96 0.00	15.91 -0.95 0.00	20.81 -1.25 0.00	29.57 -1.78 0.00	31.12 -1.87 0.00	34.49 -2.08 0.00	34.22 -2.06 0.00	33.59 -2.02 0.00	33.59 -2.02 0.00	30.82 -1.85 0.00	30.08 -1.81 0.00	29.45 -1.77 0.00	29.72 -1.79 0.00	34.49 -2.08 0.00	37.86 -2.28 0.00	35.77 -2.15 0.00	33.59 -2.02 0.00	29.45 -1.77 0.00	25.12 -1.51 0.00	24.25 -1.46 0.00
MILLIKEN___DIESEL 23629	16.84 -1.01 0.00	16.49 -0.99 0.00	15.97 -0.96 0.00	15.97 -0.96 0.00	15.97 -0.96 0.00	15.91 -0.95 0.00	20.81 -1.25 0.00	29.57 -1.78 0.00	31.12 -1.87 0.00	34.49 -2.08 0.00	34.22 -2.06 0.00	33.59 -2.02 0.00	33.59 -2.02 0.00	30.82 -1.85 0.00	30.08 -1.81 0.00	29.45 -1.77 0.00	29.72 -1.79 0.00	34.49 -2.08 0.00	37.86 -2.28 0.00	35.77 -2.15 0.00	33.59 -2.02 0.00	29.45 -1.77 0.00	25.12 -1.51 0.00	24.25 -1.46 0.00
MONGAUP___HYD 23641	18.73 0.88 0.00	18.34 0.86 0.00	17.77 0.84 0.00	17.77 0.84 0.00	17.77 0.84 0.00	17.69 0.83 0.00	23.15 1.09 0.00	32.90 1.55 0.00	34.62 1.63 0.00	38.38 1.81 0.00	38.07 1.79 0.00	37.37 1.76 0.00	37.37 1.76 0.00	34.29 1.62 0.00	33.47 1.58 0.00	32.76 1.54 0.00	33.07 1.56 0.00	38.38 1.81 0.00	42.13 1.99 0.00	39.80 1.88 0.00	37.37 1.76 0.00	32.76 1.54 0.00	27.95 1.32 0.00	26.98 1.27 0.00
MONTAUK___DIESEL 23721	19.61 1.76 0.00	19.21 1.73 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.53 1.67 0.00	31.18 2.18 -6.94	34.45 3.10 0.00	36.25 3.26 0.00	40.18 3.61 0.00	39.86 3.58 0.00	39.13 3.52 0.00	39.13 3.52 0.00	35.90 3.23 0.00	35.04 3.15 0.00	34.30 3.08 0.00	34.62 3.11 0.00	40.18 3.61 0.00	44.11 3.97 0.00	41.67 3.75 0.00	39.13 3.52 0.00	34.30 3.08 0.00	32.38 2.63 -3.12	30.43 2.54 -2.18
N SALMON___HYD 24042	17.25 -0.60 0.00	16.89 -0.59 0.00	16.36 -0.57 0.00	16.36 -0.57 0.00	16.36 -0.57 0.00	16.30 -0.56 0.00	21.32 -0.74 0.00	30.29 -1.06 0.00	31.88 -1.11 0.00	35.33 -1.24 0.00	35.05 -1.23 0.00	34.41 -1.20 0.00	34.41 -1.20 0.00	31.57 -1.10 0.00	30.81 -1.08 0.00	30.17 -1.05 0.00	30.45 -1.06 0.00	35.33 -1.24 0.00	38.78 -1.36 0.00	36.64 -1.28 0.00	34.41 -1.20 0.00	30.17 -1.05 0.00	25.73 -0.90 0.00	24.84 -0.87 0.00
N.E._DAM_TRANS_STRIKE -24062	31.83 0.00 0.00	31.83 0.00 0.00	31.52 0.00 0.00	31.53 0.00 0.00	31.83 0.00 0.00	31.83 0.00 0.00	32.08 0.00 0.00	113.10 0.00 0.00	2906.73 0.00 0.00	2906.73 0.00 0.00	978.83 0.00 0.00	562.79 0.00 0.00	523.98 0.00 0.00	180.30 0.00 0.00	152.40 0.00 0.00	38.96 0.00 0.00	74.35 0.00 0.00	337.02 0.00 0.00	2906.73 0.00 0.00	2906.73 0.00 0.00	2906.73 0.00 0.00	180.30 0.00 0.00	33.89 0.00 0.00	32.08 0.00 0.00
N.E._GEN_SANDY PD 24062	18.34 0.49 0.00	17.96 0.48 0.00	17.39 0.46 0.00	17.39 0.46 0.00	17.39 0.46 0.00	17.32 0.46 0.00	22.66 0.60 0.00	32.20 0.85 0.00	33.89 0.90 0.00	37.57 1.00 0.00	37.27 0.99 0.00	36.58 0.97 0.00	36.58 0.97 0.00	33.56 0.89 0.00	32.76 0.87 0.00	32.07 0.85 0.00	32.37 0.86 0.00	37.57 1.00 0.00	41.23 1.09 0.00	38.95 1.03 0.00	36.58 0.97 0.00	32.07 0.85 0.00	27.36 0.73 0.00	26.41 0.70 0.00
NARROWS_GT1_1 24228	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT1_2 24229	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT1_3 24230	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT1_4 24231	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT1_5 24232	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT1_6 24233	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00

NARROWS_GT1_7 24234	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT1_8 24235	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT1_GRP 23726	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.50 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT2_1 24236	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT2_2 24237	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT2_3 24238	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT2_4 24239	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT2_5 24240	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT2_6 24241	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT2_7 24242	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT2_8 24243	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NARROWS_GT2_GRP 23741	19.73 1.88 0.00	19.32 1.84 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.50 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.36 4.22 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00
NEG CAPITAL___MECHNVIL 23645	18.73 0.88 0.00	18.34 0.86 0.00	17.76 0.83 0.00	17.76 0.83 0.00	17.76 0.83 0.00	17.69 0.83 0.00	23.14 1.08 0.00	32.89 1.54 0.00	34.61 1.62 0.00	38.37 1.80 0.00	38.06 1.78 0.00	37.36 1.75 0.00	37.36 1.75 0.00	34.27 1.60 0.00	33.46 1.57 0.00	32.75 1.53 0.00	33.06 1.55 0.00	38.37 1.80 0.00	42.11 1.97 0.00	39.78 1.86 0.00	37.36 1.75 0.00	32.75 1.53 0.00	27.94 1.31 0.00	26.97 1.26 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.35 -1.50 0.00	16.01 -1.47 0.00	15.51 -1.42 0.00	15.51 -1.42 0.00	15.51 -1.42 0.00	15.44 -1.42 0.00	20.20 -1.86 0.00	28.70 -2.65 0.00	30.20 -2.79 0.00	33.48 -3.09 0.00	33.22 -3.06 0.00	32.60 -3.01 0.00	32.60 -3.01 0.00	29.91 -2.76 0.00	29.20 -2.69 0.00	28.58 -2.64 0.00	28.85 -2.66 0.00	33.48 -3.09 0.00	36.75 -3.39 0.00	34.72 -3.20 0.00	32.60 -3.01 0.00	28.58 -2.64 0.00	24.38 -2.25 0.00	23.54 -2.17 0.00
NEG CENTRAL___INDECK 23768	16.82 -1.03 0.00	16.47 -1.01 0.00	15.95 -0.98 0.00	15.95 -0.98 0.00	15.95 -0.98 0.00	15.89 -0.97 0.00	20.79 -1.27 0.00	29.54 -1.81 0.00	31.08 -1.91 0.00	34.45 -2.12 0.00	34.18 -2.10 0.00	33.55 -2.06 0.00	33.55 -2.06 0.00	30.78 -1.89 0.00	30.04 -1.85 0.00	29.41 -1.81 0.00	29.69 -1.82 0.00	34.45 -2.12 0.00	37.81 -2.33 0.00	35.72 -2.20 0.00	33.55 -2.06 0.00	29.41 -1.81 0.00	25.09 -1.54 0.00	24.22 -1.49 0.00
NEG CENTRAL___SENECA 23627	17.11 -0.74 0.00	16.76 -0.72 0.00	16.23 -0.70 0.00	16.23 -0.70 0.00	16.23 -0.70 0.00	16.16 -0.70 0.00	21.15 -0.91 0.00	30.05 -1.30 0.00	31.62 -1.37 0.00	35.05 -1.52 0.00	34.77 -1.51 0.00	34.13 -1.48 0.00	34.13 -1.48 0.00	31.31 -1.36 0.00	30.56 -1.33 0.00	29.92 -1.30 0.00	30.20 -1.31 0.00	35.05 -1.52 0.00	38.47 -1.67 0.00	36.34 -1.58 0.00	34.13 -1.48 0.00	29.92 -1.30 0.00	25.52 -1.11 0.00	24.64 -1.07 0.00



NEG NORTH_FLCN_SEA 23793	18.79 0.94 0.00	18.40 0.92 0.00	17.82 0.89 0.00	17.82 0.89 0.00	17.82 0.89 0.00	17.74 0.88 0.00	23.22 1.16 0.00	32.99 1.64 0.00	34.72 1.73 0.00	38.49 1.92 0.00	38.18 1.90 0.00	37.48 1.87 0.00	37.48 1.87 0.00	34.38 1.71 0.00	33.56 1.67 0.00	32.86 1.64 0.00	33.16 1.65 0.00	38.49 1.92 0.00	42.24 2.10 0.00	39.91 1.99 0.00	37.48 1.87 0.00	32.86 1.64 0.00	28.03 1.40 0.00	27.06 1.35 0.00
NEG NORTH_KES_CHATEGAY 23792	17.43 -0.42 0.00	17.07 -0.41 0.00	16.53 -0.40 0.00	16.53 -0.40 0.00	16.53 -0.40 0.00	16.47 -0.39 0.00	21.54 -0.52 0.00	30.61 -0.74 0.00	32.21 -0.78 0.00	35.70 -0.87 0.00	35.42 -0.86 0.00	34.77 -0.84 0.00	34.77 -0.84 0.00	31.90 -0.77 0.00	31.14 -0.75 0.00	30.48 -0.74 0.00	30.77 -0.74 0.00	35.70 -0.87 0.00	39.19 -0.95 0.00	37.02 -0.90 0.00	34.77 -0.84 0.00	30.48 -0.74 0.00	26.00 -0.63 0.00	25.10 -0.61 0.00
NEG NORTH___ALICE_FALLS 23915	17.85 0.00 0.00	17.48 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.86 0.00 0.00	22.06 0.00 0.00	31.35 0.00 0.00	32.99 0.00 0.00	36.57 0.00 0.00	36.28 0.00 0.00	35.61 0.00 0.00	35.61 0.00 0.00	32.67 0.00 0.00	31.89 0.00 0.00	31.22 0.00 0.00	31.51 0.00 0.00	36.57 0.00 0.00	40.14 0.00 0.00	37.92 0.00 0.00	35.61 0.00 0.00	31.22 0.00 0.00	26.63 0.00 0.00	25.71 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	17.85 0.00 0.00	17.48 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.86 0.00 0.00	22.06 0.00 0.00	31.35 0.00 0.00	32.99 0.00 0.00	36.57 0.00 0.00	36.28 0.00 0.00	35.61 0.00 0.00	35.61 0.00 0.00	32.67 0.00 0.00	31.89 0.00 0.00	31.22 0.00 0.00	31.51 0.00 0.00	36.57 0.00 0.00	40.14 0.00 0.00	37.92 0.00 0.00	35.61 0.00 0.00	31.22 0.00 0.00	26.63 0.00 0.00	25.71 0.00 0.00
NEG NORTH___PLATTSBURG 23628	17.26 -0.59 0.00	16.90 -0.58 0.00	16.37 -0.56 0.00	16.37 -0.56 0.00	16.37 -0.56 0.00	16.30 -0.56 0.00	21.32 -0.74 0.00	30.30 -1.05 0.00	31.88 -1.11 0.00	35.34 -1.23 0.00	35.06 -1.22 0.00	34.42 -1.19 0.00	34.42 -1.19 0.00	31.57 -1.10 0.00	30.82 -1.07 0.00	30.17 -1.05 0.00	30.45 -1.06 0.00	35.34 -1.23 0.00	38.79 -1.35 0.00	36.65 -1.27 0.00	34.42 -1.19 0.00	30.17 -1.05 0.00	25.74 -0.89 0.00	24.85 -0.86 0.00
NEG WEST_LEA_LOCKPORT 23791	16.21 -1.64 0.00	15.88 -1.60 0.00	15.38 -1.55 0.00	15.38 -1.55 0.00	15.38 -1.55 0.00	15.32 -1.54 0.00	20.04 -2.02 0.00	28.47 -2.88 0.00	29.96 -3.03 0.00	33.21 -3.36 0.00	32.95 -3.33 0.00	32.34 -3.27 0.00	32.34 -3.27 0.00	29.67 -3.00 0.00	28.96 -2.93 0.00	28.35 -2.87 0.00	28.62 -2.89 0.00	33.21 -3.36 0.00	36.45 -3.69 0.00	34.44 -3.48 0.00	32.34 -3.27 0.00	28.35 -2.87 0.00	24.19 -2.44 0.00	23.35 -2.36 0.00
NEG WEST___LANCASTR 23811	16.31 -1.54 0.00	15.97 -1.51 0.00	15.47 -1.46 0.00	15.47 -1.46 0.00	15.47 -1.46 0.00	15.41 -1.45 0.00	20.15 -1.91 0.00	28.64 -2.71 0.00	30.14 -2.85 0.00	33.40 -3.17 0.00	33.14 -3.14 0.00	32.53 -3.08 0.00	32.53 -3.08 0.00	29.84 -2.83 0.00	29.13 -2.76 0.00	28.52 -2.70 0.00	28.78 -2.73 0.00	33.40 -3.17 0.00	36.66 -3.48 0.00	34.64 -3.28 0.00	32.53 -3.08 0.00	28.52 -2.70 0.00	24.33 -2.30 0.00	23.49 -2.22 0.00
NEG_PENN_ALLEGHNY 23528	16.22 -1.63 0.00	15.89 -1.59 0.00	15.39 -1.54 0.00	15.39 -1.54 0.00	15.39 -1.54 0.00	15.32 -1.54 0.00	20.05 -2.01 0.00	28.48 -2.87 0.00	29.97 -3.02 0.00	33.22 -3.35 0.00	32.96 -3.32 0.00	32.35 -3.26 0.00	32.35 -3.26 0.00	29.68 -2.99 0.00	28.97 -2.92 0.00	28.36 -2.86 0.00	28.63 -2.88 0.00	33.22 -3.35 0.00	36.46 -3.68 0.00	34.45 -3.47 0.00	32.35 -3.26 0.00	28.36 -2.86 0.00	24.20 -2.43 0.00	23.36 -2.35 0.00
NEPA___ENERGY 23901	16.43 -1.42 0.00	16.09 -1.39 0.00	15.58 -1.35 0.00	15.58 -1.35 0.00	15.58 -1.35 0.00	15.52 -1.34 0.00	20.30 -1.76 0.00	28.85 -2.50 0.00	30.36 -2.63 0.00	33.65 -2.92 0.00	33.38 -2.90 0.00	32.77 -2.84 0.00	32.77 -2.84 0.00	30.06 -2.61 0.00	29.34 -2.55 0.00	28.73 -2.49 0.00	28.99 -2.52 0.00	33.65 -2.92 0.00	36.93 -3.21 0.00	34.89 -3.03 0.00	32.77 -2.84 0.00	28.73 -2.49 0.00	24.51 -2.12 0.00	23.66 -2.05 0.00
NEVERSink___HYD 23608	17.82 -0.03 0.00	17.45 -0.03 0.00	16.90 -0.03 0.00	16.90 -0.03 0.00	16.90 -0.03 0.00	16.83 -0.03 0.00	22.02 -0.04 0.00	31.29 -0.06 0.00	32.93 -0.06 0.00	36.50 -0.07 0.00	36.21 -0.07 0.00	35.54 -0.07 0.00	35.54 -0.07 0.00	32.61 -0.06 0.00	31.83 -0.06 0.00	31.16 -0.06 0.00	31.45 -0.06 0.00	36.50 -0.07 0.00	40.06 -0.08 0.00	37.85 -0.07 0.00	35.54 -0.07 0.00	31.16 -0.06 0.00	26.58 -0.05 0.00	25.66 -0.05 0.00
NIAGARA___ 23760	16.33 -1.52 0.00	15.99 -1.49 0.00	15.49 -1.44 0.00	15.49 -1.44 0.00	15.49 -1.44 0.00	15.43 -1.43 0.00	20.18 -1.88 0.00	28.68 -2.67 0.00	30.18 -2.81 0.00	33.45 -3.12 0.00	33.19 -3.09 0.00	32.57 -3.04 0.00	32.57 -3.04 0.00	29.88 -2.79 0.00	29.17 -2.72 0.00	28.56 -2.66 0.00	28.82 -2.69 0.00	33.45 -3.12 0.00	36.71 -3.43 0.00	34.69 -3.23 0.00	32.57 -3.04 0.00	28.56 -2.66 0.00	24.36 -2.27 0.00	23.52 -2.19 0.00
NINE_MILE_1 23575	17.29 -0.56 0.00	16.93 -0.55 0.00	16.40 -0.53 0.00	16.40 -0.53 0.00	16.40 -0.53 0.00	16.33 -0.53 0.00	21.36 -0.70 0.00	30.35 -1.00 0.00	31.94 -1.05 0.00	35.40 -1.17 0.00	35.12 -1.16 0.00	34.48 -1.13 0.00	34.48 -1.13 0.00	31.63 -1.04 0.00	30.87 -1.02 0.00	30.23 -0.99 0.00	30.51 -1.00 0.00	35.40 -1.17 0.00	38.86 -1.28 0.00	36.71 -1.21 0.00	34.48 -1.13 0.00	30.23 -0.99 0.00	25.78 -0.85 0.00	24.89 -0.82 0.00
NINE_MILE_2 23744	17.29 -0.56 0.00	16.94 -0.54 0.00	16.40 -0.53 0.00	16.40 -0.53 0.00	16.40 -0.53 0.00	16.33 -0.53 0.00	21.37 -0.69 0.00	30.36 -0.99 0.00	31.95 -1.04 0.00	35.42 -1.15 0.00	35.14 -1.14 0.00	34.49 -1.12 0.00	34.49 -1.12 0.00	31.64 -1.03 0.00	30.89 -1.00 0.00	30.24 -0.98 0.00	30.52 -0.99 0.00	35.42 -1.15 0.00	38.88 -1.26 0.00	36.73 -1.19 0.00	34.49 -1.12 0.00	30.24 -0.98 0.00	25.79 -0.84 0.00	24.90 -0.81 0.00
NM CAPITAL___NUG 23643	18.73 0.88 0.00	18.34 0.86 0.00	17.76 0.83 0.00	17.76 0.83 0.00	17.76 0.83 0.00	17.69 0.83 0.00	23.14 1.08 0.00	32.89 1.54 0.00	34.61 1.62 0.00	38.37 1.80 0.00	38.06 1.78 0.00	37.36 1.75 0.00	37.36 1.75 0.00	34.27 1.60 0.00	33.46 1.57 0.00	32.75 1.53 0.00	33.06 1.55 0.00	38.37 1.80 0.00	42.11 1.97 0.00	39.78 1.86 0.00	37.36 1.75 0.00	32.75 1.53 0.00	27.94 1.31 0.00	26.97 1.26 0.00
NM CENTRAL___NUG 23634	17.25 -0.60 0.00	16.89 -0.59 0.00	16.36 -0.57 0.00	16.36 -0.57 0.00	16.36 -0.57 0.00	16.30 -0.56 0.00	21.32 -0.74 0.00	30.29 -1.06 0.00	31.88 -1.11 0.00	35.33 -1.24 0.00	35.05 -1.23 0.00	34.41 -1.20 0.00	34.41 -1.20 0.00	31.57 -1.10 0.00	30.81 -1.08 0.00	30.17 -1.05 0.00	30.45 -1.06 0.00	35.33 -1.24 0.00	38.78 -1.36 0.00	36.64 -1.28 0.00	34.41 -1.20 0.00	30.17 -1.05 0.00	25.73 -0.90 0.00	24.84 -0.87 0.00
NM MOHAWK___NUG 23633	18.00 0.15 0.00	17.63 0.15 0.00	17.07 0.14 0.00	17.07 0.14 0.00	17.07 0.14 0.00	17.00 0.14 0.00	22.24 0.18 0.00	31.61 0.26 0.00	33.26 0.27 0.00	36.87 0.30 0.00	36.58 0.30 0.00	35.91 0.30 0.00	35.91 0.30 0.00	32.94 0.27 0.00	32.15 0.26 0.00	31.48 0.26 0.00	31.77 0.26 0.00	36.87 0.30 0.00	40.47 0.33 0.00	38.24 0.32 0.00	35.91 0.30 0.00	31.48 0.26 0.00	26.85 0.22 0.00	25.92 0.21 0.00

NM NORTH__NUG 24055	17.60 -0.25 0.00	17.23 -0.25 0.00	16.69 -0.24 0.00	16.69 -0.24 0.00	16.69 -0.24 0.00	16.62 -0.24 0.00	21.75 -0.31 0.00	30.90 -0.45 0.00	32.51 -0.48 0.00	36.04 -0.53 0.00	35.76 -0.52 0.00	35.10 -0.51 0.00	35.10 -0.51 0.00	32.20 -0.47 0.00	31.43 -0.46 0.00	30.77 -0.45 0.00	31.06 -0.45 0.00	36.04 -0.53 0.00	39.56 -0.58 0.00	37.37 -0.55 0.00	35.10 -0.51 0.00	30.77 -0.45 0.00	26.25 -0.38 0.00	25.34 -0.37 0.00
NM WEST__NUG 23774	16.48 -1.37 0.00	16.14 -1.34 0.00	15.63 -1.30 0.00	15.63 -1.30 0.00	15.63 -1.30 0.00	15.57 -1.29 0.00	20.36 -1.70 0.00	28.93 -2.42 0.00	30.45 -2.54 0.00	33.75 -2.82 0.00	33.48 -2.80 0.00	32.87 -2.74 0.00	32.87 -2.74 0.00	30.15 -2.52 0.00	29.43 -2.46 0.00	28.81 -2.41 0.00	29.08 -2.43 0.00	33.75 -2.82 0.00	37.05 -3.09 0.00	35.00 -2.92 0.00	32.87 -2.74 0.00	28.81 -2.41 0.00	24.58 -2.05 0.00	23.73 -1.98 0.00
NM_ST_REGIS__HYD 24053	17.29 -0.56 0.00	16.93 -0.55 0.00	16.40 -0.53 0.00	16.40 -0.53 0.00	16.40 -0.53 0.00	16.33 -0.53 0.00	21.37 -0.69 0.00	30.36 -0.99 0.00	31.95 -1.04 0.00	35.42 -1.15 0.00	35.14 -1.14 0.00	34.49 -1.12 0.00	34.49 -1.12 0.00	31.64 -1.03 0.00	30.89 -1.00 0.00	30.24 -0.98 0.00	30.52 -0.99 0.00	35.42 -1.15 0.00	38.87 -1.27 0.00	36.72 -1.20 0.00	34.49 -1.12 0.00	30.24 -0.98 0.00	25.79 -0.84 0.00	24.90 -0.81 0.00
NORTHPORT__1 23551	19.66 1.81 0.00	19.25 1.77 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.65 1.72 0.00	18.57 1.71 0.00	31.24 2.24 -6.94	34.53 3.18 0.00	36.33 3.34 0.00	40.28 3.71 0.00	39.96 3.68 0.00	39.22 3.61 0.00	39.22 3.61 0.00	35.98 3.31 0.00	35.12 3.23 0.00	34.38 3.16 0.00	34.70 3.19 0.00	40.28 3.71 0.00	44.21 4.07 0.00	41.76 3.84 0.00	39.22 3.61 0.00	34.38 3.16 0.00	32.45 2.70 -3.12	30.50 2.61 -2.18
NORTHPORT__2 23552	19.71 1.86 0.00	19.30 1.82 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.70 1.77 0.00	18.62 1.76 0.00	31.30 2.30 -6.94	34.62 3.27 0.00	36.43 3.44 0.00	40.39 3.82 0.00	40.07 3.79 0.00	39.33 3.72 0.00	39.33 3.72 0.00	36.08 3.41 0.00	35.22 3.33 0.00	34.48 3.26 0.00	34.80 3.29 0.00	40.39 3.82 0.00	44.33 4.19 0.00	41.88 3.96 0.00	39.33 3.72 0.00	34.48 3.26 0.00	32.53 2.78 -3.12	30.57 2.68 -2.18
NORTHPORT__3 23553	19.56 1.71 0.00	19.16 1.68 0.00	18.55 1.62 0.00	18.55 1.62 0.00	18.55 1.62 0.00	18.48 1.62 0.00	31.11 2.11 -6.94	34.36 3.01 0.00	36.15 3.16 0.00	40.08 3.51 0.00	39.76 3.48 0.00	39.02 3.41 0.00	39.02 3.41 0.00	35.80 3.13 0.00	34.95 3.06 0.00	34.21 2.99 0.00	34.53 3.02 0.00	40.08 3.51 0.00	43.99 3.85 0.00	41.55 3.63 0.00	39.02 3.41 0.00	34.21 2.99 0.00	32.30 2.55 -3.12	30.35 2.46 -2.18
NORTHPORT__4 23650	19.61 1.76 0.00	19.21 1.73 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.53 1.67 0.00	31.18 2.18 -6.94	34.45 3.10 0.00	36.25 3.26 0.00	40.18 3.61 0.00	39.86 3.58 0.00	39.13 3.52 0.00	39.13 3.52 0.00	35.90 3.23 0.00	35.04 3.15 0.00	34.30 3.08 0.00	34.62 3.11 0.00	40.18 3.61 0.00	44.11 3.97 0.00	41.67 3.75 0.00	39.13 3.52 0.00	34.30 3.08 0.00	32.38 2.63 -3.12	30.43 2.54 -2.18
NORTHPORT__IC 23718	19.61 1.76 0.00	19.21 1.73 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.53 1.67 0.00	31.18 2.18 -6.94	34.45 3.10 0.00	36.25 3.26 0.00	40.18 3.61 0.00	39.86 3.58 0.00	39.13 3.52 0.00	39.13 3.52 0.00	35.90 3.23 0.00	35.04 3.15 0.00	34.30 3.08 0.00	34.62 3.11 0.00	40.18 3.61 0.00	44.11 3.97 0.00	41.67 3.75 0.00	39.13 3.52 0.00	34.30 3.08 0.00	32.38 2.63 -3.12	30.43 2.54 -2.18
NSINS_S_GLNS_FALLS 23858	18.63 0.78 0.00	18.24 0.76 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.67 0.74 0.00	17.59 0.73 0.00	23.02 0.96 0.00	32.71 1.36 0.00	34.42 1.43 0.00	38.16 1.59 0.00	37.86 1.58 0.00	37.16 1.55 0.00	37.16 1.55 0.00	34.09 1.42 0.00	33.28 1.39 0.00	32.58 1.36 0.00	32.88 1.37 0.00	38.16 1.59 0.00	41.89 1.75 0.00	39.57 1.65 0.00	37.16 1.55 0.00	32.58 1.36 0.00	27.79 1.16 0.00	26.83 1.12 0.00
NYISO_LBMP_REFERENCE 24008	17.85 0.00 0.00	17.48 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.93 0.00 0.00	16.86 0.00 0.00	22.06 0.00 0.00	31.35 0.00 0.00	32.99 0.00 0.00	36.57 0.00 0.00	36.28 0.00 0.00	35.61 0.00 0.00	35.61 0.00 0.00	32.67 0.00 0.00	31.89 0.00 0.00	31.22 0.00 0.00	31.51 0.00 0.00	36.57 0.00 0.00	40.14 0.00 0.00	37.92 0.00 0.00	35.61 0.00 0.00	31.22 0.00 0.00	26.63 0.00 0.00	25.71 0.00 0.00
NYPA__HOLTSVILL 23794	19.79 1.94 0.00	19.37 1.89 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.76 1.83 0.00	18.69 1.83 0.00	31.39 2.39 -6.94	34.75 3.40 0.00	36.57 3.58 0.00	40.53 3.96 0.00	40.21 3.93 0.00	39.47 3.86 0.00	39.47 3.86 0.00	36.21 3.54 0.00	35.35 3.46 0.00	34.60 3.38 0.00	34.92 3.41 0.00	40.53 3.96 0.00	44.49 4.35 0.00	42.03 4.11 0.00	39.47 3.86 0.00	34.60 3.38 0.00	32.64 2.89 -3.12	30.68 2.79 -2.18
O.H._DAM_TRANS_STRIKE -24063	28.92 0.00 0.00	28.92 0.00 0.00	28.65 0.00 0.00	28.66 0.00 0.00	28.92 0.00 0.00	28.92 0.00 0.00	29.15 0.00 0.00	102.78 0.00 0.00	2641.57 0.00 0.00	2641.57 0.00 0.00	889.54 0.00 0.00	511.45 0.00 0.00	476.18 0.00 0.00	163.86 0.00 0.00	138.50 0.00 0.00	35.40 0.00 0.00	67.56 0.00 0.00	306.27 0.00 0.00	2641.57 0.00 0.00	2641.57 0.00 0.00	2641.57 0.00 0.00	163.86 0.00 0.00	30.80 0.00 0.00	29.15 0.00 0.00
O.H._GEN_BRUCE 24063	16.67 -1.18 0.00	16.33 -1.15 0.00	15.82 -1.11 0.00	15.82 -1.11 0.00	15.82 -1.11 0.00	15.75 -1.11 0.00	20.60 -1.46 0.00	29.28 -2.07 0.00	30.81 -2.18 0.00	34.15 -2.42 0.00	33.88 -2.40 0.00	33.25 -2.36 0.00	33.25 -2.36 0.00	30.51 -2.16 0.00	29.78 -2.11 0.00	29.16 -2.06 0.00	29.43 -2.08 0.00	34.15 -2.42 0.00	37.48 -2.66 0.00	35.41 -2.51 0.00	33.25 -2.36 0.00	29.16 -2.06 0.00	24.87 -1.76 0.00	24.01 -1.70 0.00
OAK ORCHARD__HYD 24046	16.70 -1.15 0.00	16.35 -1.13 0.00	15.84 -1.09 0.00	15.84 -1.09 0.00	15.84 -1.09 0.00	15.77 -1.09 0.00	20.63 -1.43 0.00	29.32 -2.03 0.00	30.85 -2.14 0.00	34.20 -2.37 0.00	33.93 -2.35 0.00	33.30 -2.31 0.00	33.30 -2.31 0.00	30.55 -2.12 0.00	29.82 -2.07 0.00	29.19 -2.03 0.00	29.47 -2.04 0.00	34.20 -2.37 0.00	37.53 -2.61 0.00	35.46 -2.46 0.00	33.30 -2.31 0.00	29.19 -2.03 0.00	24.90 -1.73 0.00	24.04 -1.67 0.00
ONONDAGA_REF_OCCRA 23987	17.49 -0.36 0.00	17.13 -0.35 0.00	16.59 -0.34 0.00	16.59 -0.34 0.00	16.59 -0.34 0.00	16.52 -0.34 0.00	21.61 -0.45 0.00	30.71 -0.64 0.00	32.32 -0.67 0.00	35.82 -0.75 0.00	35.54 -0.74 0.00	34.88 -0.73 0.00	34.88 -0.73 0.00	32.00 -0.67 0.00	31.24 -0.65 0.00	30.58 -0.64 0.00	30.87 -0.64 0.00	35.82 -0.75 0.00	39.32 -0.82 0.00	37.14 -0.78 0.00	34.88 -0.73 0.00	30.58 -0.64 0.00	26.09 -0.54 0.00	25.19 -0.52 0.00
ONONDAGA__COGEN 23986	17.30 -0.55 0.00	16.95 -0.53 0.00	16.41 -0.52 0.00	16.41 -0.52 0.00	16.41 -0.52 0.00	16.35 -0.51 0.00	21.38 -0.68 0.00	30.38 -0.97 0.00	31.97 -1.02 0.00	35.44 -1.13 0.00	35.16 -1.12 0.00	34.51 -1.10 0.00	34.51 -1.10 0.00	31.66 -1.01 0.00	30.91 -0.98 0.00	30.26 -0.96 0.00	30.54 -0.97 0.00	35.44 -1.13 0.00	38.90 -1.24 0.00	36.75 -1.17 0.00	34.51 -1.10 0.00	30.26 -0.96 0.00	25.81 -0.82 0.00	24.92 -0.79 0.00

OSWEGATCHIE___HYD 24044	17.27 -0.58 0.00	16.91 -0.57 0.00	16.38 -0.55 0.00	16.38 -0.55 0.00	16.38 -0.55 0.00	16.31 -0.55 0.00	21.34 -0.72 0.00	30.33 -1.02 0.00	31.91 -1.08 0.00	35.38 -1.19 0.00	35.10 -1.18 0.00	34.45 -1.16 0.00	34.45 -1.16 0.00	31.60 -1.07 0.00	30.85 -1.04 0.00	30.20 -1.02 0.00	30.48 -1.03 0.00	35.38 -1.19 0.00	38.83 -1.31 0.00	36.68 -1.24 0.00	34.45 -1.16 0.00	30.20 -1.02 0.00	25.76 -0.87 0.00	24.87 -0.84 0.00
OSWEGO___5 23606	17.37 -0.48 0.00	17.01 -0.47 0.00	16.48 -0.45 0.00	16.48 -0.45 0.00	16.48 -0.45 0.00	16.41 -0.45 0.00	21.47 -0.59 0.00	30.51 -0.84 0.00	32.10 -0.89 0.00	35.58 -0.99 0.00	35.30 -0.98 0.00	34.65 -0.96 0.00	34.65 -0.96 0.00	31.79 -0.88 0.00	31.03 -0.86 0.00	30.38 -0.84 0.00	30.66 -0.85 0.00	35.58 -0.99 0.00	39.06 -1.08 0.00	36.90 -1.02 0.00	34.65 -0.96 0.00	30.38 -0.84 0.00	25.91 -0.72 0.00	25.02 -0.69 0.00
OSWEGO___6 23613	17.37 -0.48 0.00	17.01 -0.47 0.00	16.48 -0.45 0.00	16.48 -0.45 0.00	16.48 -0.45 0.00	16.41 -0.45 0.00	21.47 -0.59 0.00	30.51 -0.84 0.00	32.10 -0.89 0.00	35.58 -0.99 0.00	35.30 -0.98 0.00	34.65 -0.96 0.00	34.65 -0.96 0.00	31.79 -0.88 0.00	31.03 -0.86 0.00	30.38 -0.84 0.00	30.66 -0.85 0.00	35.58 -0.99 0.00	39.06 -1.08 0.00	36.90 -1.02 0.00	34.65 -0.96 0.00	30.38 -0.84 0.00	25.92 -0.71 0.00	25.02 -0.69 0.00
OXBOW___ 24026	16.65 -1.20 0.00	16.31 -1.17 0.00	15.79 -1.14 0.00	15.79 -1.14 0.00	15.79 -1.14 0.00	15.73 -1.13 0.00	20.58 -1.48 0.00	29.24 -2.11 0.00	30.77 -2.22 0.00	34.10 -2.47 0.00	33.83 -2.45 0.00	33.21 -2.40 0.00	33.21 -2.40 0.00	30.47 -2.20 0.00	29.74 -2.15 0.00	29.11 -2.11 0.00	29.39 -2.12 0.00	34.10 -2.47 0.00	37.43 -2.71 0.00	35.36 -2.56 0.00	33.21 -2.40 0.00	29.11 -2.11 0.00	24.84 -1.79 0.00	23.98 -1.73 0.00
PEEKSKILL___ 23653	19.12 1.27 0.00	18.72 1.24 0.00	18.13 1.20 0.00	18.13 1.20 0.00	18.13 1.20 0.00	18.05 1.19 0.00	23.62 1.56 0.00	33.57 2.22 0.00	35.33 2.34 0.00	39.16 2.59 0.00	38.85 2.57 0.00	38.13 2.52 0.00	38.13 2.52 0.00	34.99 2.32 0.00	34.15 2.26 0.00	33.43 2.21 0.00	33.74 2.23 0.00	39.16 2.59 0.00	42.99 2.85 0.00	40.61 2.69 0.00	38.13 2.52 0.00	33.43 2.21 0.00	28.52 1.89 0.00	27.53 1.82 0.00
PJM_DAM_TRANS_STRIKE -24065	29.15 0.00 0.00	29.15 0.00 0.00	28.87 0.00 0.00	28.88 0.00 0.00	29.15 0.00 0.00	29.15 0.00 0.00	29.38 0.00 0.00	103.58 0.00 0.00	2661.99 0.00 0.00	2661.99 0.00 0.00	896.42 0.00 0.00	515.41 0.00 0.00	479.86 0.00 0.00	165.12 0.00 0.00	139.57 0.00 0.00	35.68 0.00 0.00	68.09 0.00 0.00	308.64 0.00 0.00	2661.99 0.00 0.00	2661.99 0.00 0.00	2661.99 0.00 0.00	165.12 0.00 0.00	31.03 0.00 0.00	29.38 0.00 0.00
PJM_GEN_KEystone 24065	16.80 -1.05 0.00	16.45 -1.03 0.00	15.94 -0.99 0.00	15.94 -0.99 0.00	15.94 -0.99 0.00	15.87 -0.99 0.00	20.76 -1.30 0.00	29.50 -1.85 0.00	31.05 -1.94 0.00	34.41 -2.16 0.00	34.14 -2.14 0.00	33.51 -2.10 0.00	33.51 -2.10 0.00	30.74 -1.93 0.00	30.01 -1.88 0.00	29.38 -1.84 0.00	29.65 -1.86 0.00	34.41 -2.16 0.00	37.77 -2.37 0.00	35.68 -2.24 0.00	33.51 -2.10 0.00	29.38 -1.84 0.00	25.06 -1.57 0.00	24.20 -1.51 0.00
PLEASANTVLY___LBMP 24000	18.59 0.74 0.00	18.20 0.72 0.00	17.63 0.70 0.00	17.63 0.70 0.00	17.63 0.70 0.00	17.56 0.70 0.00	22.97 0.91 0.00	32.65 1.30 0.00	34.35 1.36 0.00	38.08 1.51 0.00	37.78 1.50 0.00	37.08 1.47 0.00	37.08 1.47 0.00	34.02 1.35 0.00	33.21 1.32 0.00	32.51 1.29 0.00	32.81 1.30 0.00	38.08 1.51 0.00	41.80 1.66 0.00	39.49 1.57 0.00	37.08 1.47 0.00	32.51 1.29 0.00	27.73 1.10 0.00	26.77 1.06 0.00
POLETTI___ 23519	19.44 1.59 0.00	19.04 1.56 0.00	18.44 1.51 0.00	18.44 1.51 0.00	18.44 1.51 0.00	18.36 1.50 0.00	24.02 1.96 0.00	34.14 2.79 0.00	35.93 2.94 0.00	39.83 3.26 0.00	39.51 3.23 0.00	38.78 3.17 0.00	38.78 3.17 0.00	35.58 2.91 0.00	34.73 2.84 0.00	34.00 2.78 0.00	34.31 2.80 0.00	39.83 3.26 0.00	43.71 3.57 0.00	41.29 3.37 0.00	38.78 3.17 0.00	34.00 2.78 0.00	29.00 2.37 0.00	28.00 2.29 0.00
PORT_JEFF_3 23555	19.85 2.00 0.00	19.44 1.96 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.83 1.90 0.00	18.75 1.89 0.00	31.47 2.47 -6.94	34.86 3.51 0.00	36.68 3.69 0.00	40.67 4.10 0.00	40.34 4.06 0.00	39.60 3.99 0.00	39.60 3.99 0.00	36.33 3.66 0.00	35.46 3.57 0.00	34.72 3.50 0.00	35.04 3.53 0.00	40.67 4.10 0.00	44.64 4.50 0.00	42.17 4.25 0.00	39.60 3.99 0.00	34.72 3.50 0.00	32.73 2.98 -3.12	30.77 2.88 -2.18
PORT_JEFF_4 23616	19.59 1.74 0.00	19.18 1.70 0.00	18.58 1.65 0.00	18.58 1.65 0.00	18.58 1.65 0.00	18.50 1.64 0.00	31.15 2.15 -6.94	34.41 3.06 0.00	36.21 3.22 0.00	40.14 3.57 0.00	39.82 3.54 0.00	39.08 3.47 0.00	39.08 3.47 0.00	35.86 3.19 0.00	35.00 3.11 0.00	34.27 3.05 0.00	34.58 3.07 0.00	40.14 3.57 0.00	44.06 3.92 0.00	41.62 3.70 0.00	39.08 3.47 0.00	34.27 3.05 0.00	32.35 2.60 -3.12	30.40 2.51 -2.18
PORT_JEFF_IC 23713	19.86 2.01 0.00	19.45 1.97 0.00	18.84 1.91 0.00	18.84 1.91 0.00	18.84 1.91 0.00	18.76 1.90 0.00	31.48 2.48 -6.94	34.88 3.53 0.00	36.70 3.71 0.00	40.69 4.12 0.00	40.36 4.08 0.00	39.62 4.01 0.00	39.62 4.01 0.00	36.35 3.68 0.00	35.48 3.59 0.00	34.73 3.51 0.00	35.06 3.55 0.00	40.69 4.12 0.00	44.66 4.52 0.00	42.19 4.27 0.00	39.62 4.01 0.00	34.73 3.51 0.00	32.75 3.00 -3.12	30.78 2.89 -2.18
PROJECT___ORANGE 23990	17.59 -0.26 0.00	17.22 -0.26 0.00	16.68 -0.25 0.00	16.68 -0.25 0.00	16.68 -0.25 0.00	16.61 -0.25 0.00	21.73 -0.33 0.00	30.88 -0.47 0.00	32.50 -0.49 0.00	36.02 -0.55 0.00	35.73 -0.55 0.00	35.08 -0.53 0.00	35.08 -0.53 0.00	32.18 -0.49 0.00	31.41 -0.48 0.00	30.75 -0.47 0.00	31.04 -0.47 0.00	36.02 -0.55 0.00	39.54 -0.60 0.00	37.35 -0.57 0.00	35.08 -0.53 0.00	30.75 -0.47 0.00	26.23 -0.40 0.00	25.33 -0.38 0.00
PYRITES___HYD 24023	17.74 -0.11 0.00	17.37 -0.11 0.00	16.82 -0.11 0.00	16.82 -0.11 0.00	16.82 -0.11 0.00	16.75 -0.11 0.00	21.92 -0.14 0.00	31.14 -0.21 0.00	32.77 -0.22 0.00	36.32 -0.25 0.00	36.04 -0.24 0.00	35.37 -0.24 0.00	35.37 -0.24 0.00	32.45 -0.22 0.00	31.68 -0.21 0.00	31.01 -0.21 0.00	31.30 -0.21 0.00	36.32 -0.25 0.00	39.87 -0.27 0.00	37.67 -0.25 0.00	35.37 -0.24 0.00	31.01 -0.21 0.00	26.45 -0.18 0.00	25.54 -0.17 0.00
RANKINE___ 23646	16.79 -1.06 0.00	16.44 -1.04 0.00	15.92 -1.01 0.00	15.92 -1.01 0.00	15.92 -1.01 0.00	15.86 -1.00 0.00	20.75 -1.31 0.00	29.48 -1.87 0.00	31.02 -1.97 0.00	34.38 -2.19 0.00	34.11 -2.17 0.00	33.48 -2.13 0.00	33.48 -2.13 0.00	30.72 -1.95 0.00	29.99 -1.90 0.00	29.36 -1.86 0.00	29.63 -1.88 0.00	34.38 -2.19 0.00	37.74 -2.40 0.00	35.65 -2.27 0.00	33.48 -2.13 0.00	29.36 -1.86 0.00	25.04 -1.59 0.00	24.18 -1.53 0.00
RAVENS GT4-7___ 23728	19.62 1.77 0.00	19.22 1.74 0.00	18.61 1.68 0.00	18.61 1.68 0.00	18.61 1.68 0.00	18.54 1.68 0.00	24.25 2.19 0.00	34.47 3.12 0.00	36.27 3.28 0.00	40.21 3.64 0.00	39.89 3.61 0.00	39.15 3.54 0.00	39.15 3.54 0.00	35.92 3.25 0.00	35.06 3.17 0.00	34.32 3.10 0.00	34.64 3.13 0.00	40.21 3.64 0.00	44.13 3.99 0.00	41.69 3.77 0.00	39.15 3.54 0.00	34.32 3.10 0.00	29.28 2.65 0.00	28.27 2.56 0.00

RAVENSWD GT2____ 23730	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWD GT3____ 23733	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWOOD_GT2_1 24244	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWOOD_GT2_2 24245	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWOOD_GT2_3 24246	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWOOD_GT2_4 24247	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWOOD_GT3_1 24248	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWOOD_GT3_2 24249	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWOOD_GT3_3 24250	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWOOD_GT3_4 24251	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWOOD_GT_1 23729	19.44 1.59 0.00	19.03 1.55 0.00	18.43 1.50 0.00	18.43 1.50 0.00	18.43 1.50 0.00	18.36 1.50 0.00	24.02 1.96 0.00	34.14 2.79 0.00	35.92 2.93 0.00	39.82 3.25 0.00	39.50 3.22 0.00	38.77 3.16 0.00	38.77 3.16 0.00	35.57 2.90 0.00	34.72 2.83 0.00	34.14 2.78 -0.14	34.31 2.80 0.00	39.82 3.25 0.00	43.71 3.57 0.00	41.29 3.37 0.00	38.77 3.16 0.00	34.00 2.78 0.00	29.00 2.37 0.00	28.00 2.29 0.00
RAVENSWOOD_GT_10 24258	19.63 1.78 0.00	19.22 1.74 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.54 1.68 0.00	24.26 2.20 0.00	34.48 3.13 0.00	36.28 3.29 0.00	40.22 3.65 0.00	39.90 3.62 0.00	39.16 3.55 0.00	39.16 3.55 0.00	35.93 3.26 0.00	35.07 3.18 0.00	34.33 3.11 0.00	34.65 3.14 0.00	40.22 3.65 0.00	44.14 4.00 0.00	41.70 3.78 0.00	39.16 3.55 0.00	34.33 3.11 0.00	29.28 2.65 0.00	28.27 2.56 0.00
RAVENSWOOD_GT_11 24259	19.63 1.78 0.00	19.22 1.74 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.54 1.68 0.00	24.26 2.20 0.00	34.48 3.13 0.00	36.28 3.29 0.00	40.22 3.65 0.00	39.90 3.62 0.00	39.16 3.55 0.00	39.16 3.55 0.00	35.93 3.26 0.00	35.07 3.18 0.00	34.33 3.11 0.00	34.65 3.14 0.00	40.22 3.65 0.00	44.14 4.00 0.00	41.70 3.78 0.00	39.16 3.55 0.00	34.33 3.11 0.00	29.28 2.65 0.00	28.27 2.56 0.00
RAVENSWOOD_GT_4 24252	19.62 1.77 0.00	19.22 1.74 0.00	18.61 1.68 0.00	18.61 1.68 0.00	18.61 1.68 0.00	18.54 1.68 0.00	24.25 2.19 0.00	34.47 3.12 0.00	36.27 3.28 0.00	40.21 3.64 0.00	39.89 3.61 0.00	39.15 3.54 0.00	39.15 3.54 0.00	35.92 3.25 0.00	35.06 3.17 0.00	34.32 3.10 0.00	34.64 3.13 0.00	40.21 3.64 0.00	44.13 3.99 0.00	41.69 3.77 0.00	39.15 3.54 0.00	34.32 3.10 0.00	29.28 2.65 0.00	28.27 2.56 0.00
RAVENSWOOD_GT_5 24254	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWOOD_GT_6 24253	19.62 1.77 0.00	19.22 1.74 0.00	18.61 1.68 0.00	18.61 1.68 0.00	18.61 1.68 0.00	18.54 1.68 0.00	24.25 2.19 0.00	34.47 3.12 0.00	36.27 3.28 0.00	40.21 3.64 0.00	39.89 3.61 0.00	39.15 3.54 0.00	39.15 3.54 0.00	35.92 3.25 0.00	35.06 3.17 0.00	34.32 3.10 0.00	34.64 3.13 0.00	40.21 3.64 0.00	44.13 3.99 0.00	41.69 3.77 0.00	39.15 3.54 0.00	34.32 3.10 0.00	29.28 2.65 0.00	28.27 2.56 0.00

RAVENSWOOD_GT_7 24255	19.45 1.60 0.00	19.05 1.57 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.45 1.52 0.00	18.37 1.51 0.00	24.04 1.98 0.00	34.17 2.82 0.00	35.95 2.96 0.00	39.86 3.29 0.00	39.54 3.26 0.00	38.81 3.20 0.00	38.81 3.20 0.00	35.60 2.93 0.00	34.75 2.86 0.00	34.02 2.80 0.00	34.34 2.83 0.00	39.86 3.29 0.00	43.75 3.61 0.00	41.33 3.41 0.00	38.81 3.20 0.00	34.02 2.80 0.00	29.02 2.39 0.00	28.02 2.31 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.63 1.78 0.00	19.22 1.74 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.54 1.68 0.00	24.26 2.20 0.00	34.48 3.13 0.00	36.28 3.29 0.00	40.22 3.65 0.00	39.90 3.62 0.00	39.16 3.55 0.00	39.16 3.55 0.00	35.93 3.26 0.00	35.07 3.18 0.00	34.33 3.11 0.00	34.65 3.14 0.00	40.22 3.65 0.00	44.14 4.00 0.00	41.70 3.78 0.00	39.16 3.55 0.00	34.33 3.11 0.00	29.28 2.65 0.00	28.27 2.56 0.00
RAVENSWOOD_GT_9 24257	19.63 1.78 0.00	19.22 1.74 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.54 1.68 0.00	24.26 2.20 0.00	34.48 3.13 0.00	36.28 3.29 0.00	40.22 3.65 0.00	39.90 3.62 0.00	39.16 3.55 0.00	39.16 3.55 0.00	35.93 3.26 0.00	35.07 3.18 0.00	34.33 3.11 0.00	34.65 3.14 0.00	40.22 3.65 0.00	44.14 4.00 0.00	41.70 3.78 0.00	39.16 3.55 0.00	34.33 3.11 0.00	29.28 2.65 0.00	28.27 2.56 0.00
RAVENSWOOD___1 23533	19.63 1.78 0.00	19.22 1.74 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.54 1.68 0.00	24.26 2.20 0.00	34.47 3.12 0.00	36.27 3.28 0.00	40.21 3.64 0.00	39.89 3.61 0.00	39.16 3.55 0.00	39.16 3.55 0.00	35.92 3.25 0.00	35.07 3.18 0.00	34.47 3.11 -0.14	34.65 3.14 0.00	40.21 3.64 0.00	44.14 4.00 0.00	41.70 3.78 0.00	39.16 3.55 0.00	34.33 3.11 0.00	29.28 2.65 0.00	28.27 2.56 0.00
RAVENSWOOD___2 23534	19.59 1.74 0.00	19.18 1.70 0.00	18.58 1.65 0.00	18.58 1.65 0.00	18.58 1.65 0.00	18.50 1.64 0.00	24.21 2.15 0.00	34.41 3.06 0.00	36.20 3.21 0.00	40.13 3.56 0.00	39.82 3.54 0.00	39.08 3.47 0.00	39.08 3.47 0.00	35.85 3.18 0.00	35.00 3.11 0.00	34.40 3.04 -0.14	34.58 3.07 0.00	40.13 3.56 0.00	44.05 3.91 0.00	41.61 3.69 0.00	39.08 3.47 0.00	34.26 3.04 0.00	29.23 2.60 0.00	28.22 2.51 0.00
RAVENSWOOD___3 23535	19.44 1.59 0.00	19.03 1.55 0.00	18.43 1.50 0.00	18.43 1.50 0.00	18.43 1.50 0.00	18.36 1.50 0.00	24.02 1.96 0.00	34.14 2.79 0.00	35.92 2.93 0.00	39.82 3.25 0.00	39.50 3.22 0.00	38.77 3.16 0.00	38.77 3.16 0.00	35.57 2.90 0.00	34.72 2.83 0.00	34.00 2.78 0.00	34.31 2.80 0.00	39.82 3.25 0.00	43.71 3.57 0.00	41.29 3.37 0.00	38.77 3.16 0.00	34.00 2.78 0.00	29.00 2.37 0.00	28.00 2.29 0.00
RAVNSWD 8-11____ 23667	19.63 1.78 0.00	19.22 1.74 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.62 1.69 0.00	18.54 1.68 0.00	24.26 2.20 0.00	34.48 3.13 0.00	36.28 3.29 0.00	40.22 3.65 0.00	39.90 3.62 0.00	39.16 3.55 0.00	39.16 3.55 0.00	35.93 3.26 0.00	35.07 3.18 0.00	34.33 3.11 0.00	34.65 3.14 0.00	40.22 3.65 0.00	44.14 4.00 0.00	41.70 3.78 0.00	39.16 3.55 0.00	34.33 3.11 0.00	29.28 2.65 0.00	28.27 2.56 0.00
RENSSELAER___COGEN 23796	18.83 0.98 0.00	18.44 0.96 0.00	17.86 0.93 0.00	17.86 0.93 0.00	17.86 0.93 0.00	17.78 0.92 0.00	23.27 1.21 0.00	33.07 1.72 0.00	34.80 1.81 0.00	38.58 2.01 0.00	38.27 1.99 0.00	37.56 1.95 0.00	37.56 1.95 0.00	34.46 1.79 0.00	33.64 1.75 0.00	32.93 1.71 0.00	33.24 1.73 0.00	38.58 2.01 0.00	42.34 2.20 0.00	40.00 2.08 0.00	37.56 1.95 0.00	32.93 1.71 0.00	28.09 1.46 0.00	27.12 1.41 0.00
ROCHESTER_9_IC 23652	17.27 -0.58 0.00	16.91 -0.57 0.00	16.38 -0.55 0.00	16.38 -0.55 0.00	16.38 -0.55 0.00	16.31 -0.55 0.00	21.34 -0.72 0.00	30.32 -1.03 0.00	31.90 -1.09 0.00	35.36 -1.21 0.00	35.08 -1.20 0.00	34.44 -1.17 0.00	34.44 -1.17 0.00	31.59 -1.08 0.00	30.84 -1.05 0.00	30.19 -1.03 0.00	30.47 -1.04 0.00	35.36 -1.21 0.00	38.81 -1.33 0.00	36.67 -1.25 0.00	34.44 -1.17 0.00	30.19 -1.03 0.00	25.75 -0.88 0.00	24.86 -0.85 0.00
ROSETON___1 23587	18.90 1.05 0.00	18.51 1.03 0.00	17.92 0.99 0.00	17.92 0.99 0.00	17.92 0.99 0.00	17.85 0.99 0.00	23.35 1.29 0.00	33.19 1.84 0.00	34.93 1.94 0.00	38.72 2.15 0.00	38.41 2.13 0.00	37.70 2.09 0.00	37.70 2.09 0.00	34.59 1.92 0.00	33.76 1.87 0.00	33.05 1.83 0.00	33.36 1.85 0.00	38.72 2.15 0.00	42.50 2.36 0.00	40.14 2.22 0.00	37.70 2.09 0.00	33.05 1.83 0.00	28.19 1.56 0.00	27.22 1.51 0.00
ROSETON___2 23588	18.91 1.06 0.00	18.52 1.04 0.00	17.94 1.01 0.00	17.94 1.01 0.00	17.94 1.01 0.00	17.86 1.00 0.00	23.37 1.31 0.00	33.21 1.86 0.00	34.95 1.96 0.00	38.74 2.17 0.00	38.43 2.15 0.00	37.73 2.12 0.00	37.73 2.12 0.00	34.61 1.94 0.00	33.78 1.89 0.00	33.07 1.85 0.00	33.38 1.87 0.00	38.74 2.17 0.00	42.52 2.38 0.00	40.17 2.25 0.00	37.73 2.12 0.00	33.07 1.85 0.00	28.21 1.58 0.00	27.24 1.53 0.00
RUSSELL___STATION 23914	16.92 -0.93 0.00	16.57 -0.91 0.00	16.05 -0.88 0.00	16.05 -0.88 0.00	16.05 -0.88 0.00	15.98 -0.88 0.00	20.91 -1.15 0.00	29.71 -1.64 0.00	31.26 -1.73 0.00	34.65 -1.92 0.00	34.38 -1.90 0.00	33.74 -1.87 0.00	33.74 -1.87 0.00	30.96 -1.71 0.00	30.22 -1.67 0.00	29.58 -1.64 0.00	29.86 -1.65 0.00	34.65 -1.92 0.00	38.03 -2.11 0.00	35.93 -1.99 0.00	33.74 -1.87 0.00	29.58 -1.64 0.00	25.24 -1.39 0.00	24.37 -1.34 0.00
S SALMON___HYD 24043	17.25 -0.60 0.00	16.89 -0.59 0.00	16.36 -0.57 0.00	16.36 -0.57 0.00	16.36 -0.57 0.00	16.30 -0.56 0.00	21.32 -0.74 0.00	30.29 -1.06 0.00	31.88 -1.11 0.00	35.33 -1.24 0.00	35.05 -1.23 0.00	34.41 -1.20 0.00	34.41 -1.20 0.00	31.57 -1.10 0.00	30.81 -1.08 0.00	30.17 -1.05 0.00	30.45 -1.06 0.00	35.33 -1.24 0.00	38.78 -1.36 0.00	36.64 -1.28 0.00	34.41 -1.20 0.00	30.17 -1.05 0.00	25.73 -0.90 0.00	24.84 -0.87 0.00
SELKIRK___II 23799	18.45 0.60 0.00	18.07 0.59 0.00	17.50 0.57 0.00	17.50 0.57 0.00	17.50 0.57 0.00	17.43 0.57 0.00	22.81 0.75 0.00	32.41 1.06 0.00	34.10 1.11 0.00	37.81 1.24 0.00	37.51 1.23 0.00	36.81 1.20 0.00	36.81 1.20 0.00	33.77 1.10 0.00	32.97 1.08 0.00	32.27 1.05 0.00	32.57 1.06 0.00	37.81 1.24 0.00	41.50 1.36 0.00	39.20 1.28 0.00	36.81 1.20 0.00	32.27 1.05 0.00	27.53 0.90 0.00	26.58 0.87 0.00
SELKIRK___I 23801	18.55 0.70 0.00	18.17 0.69 0.00	17.60 0.67 0.00	17.60 0.67 0.00	17.60 0.67 0.00	17.52 0.66 0.00	22.93 0.87 0.00	32.58 1.23 0.00	34.29 1.30 0.00	38.01 1.44 0.00	37.71 1.43 0.00	37.01 1.40 0.00	37.01 1.40 0.00	33.95 1.28 0.00	33.14 1.25 0.00	32.45 1.23 0.00	32.75 1.24 0.00	38.01 1.44 0.00	41.72 1.58 0.00	39.41 1.49 0.00	37.01 1.40 0.00	32.45 1.23 0.00	27.68 1.05 0.00	26.72 1.01 0.00
SENECA OSWGO___HYD 24041	17.42 -0.43 0.00	17.06 -0.42 0.00	16.53 -0.40 0.00	16.53 -0.40 0.00	16.53 -0.40 0.00	16.46 -0.40 0.00	21.53 -0.53 0.00	30.59 -0.76 0.00	32.19 -0.80 0.00	35.69 -0.88 0.00	35.40 -0.88 0.00	34.75 -0.86 0.00	34.75 -0.86 0.00	31.88 -0.79 0.00	31.12 -0.77 0.00	30.47 -0.75 0.00	30.75 -0.76 0.00	35.69 -0.88 0.00	39.17 -0.97 0.00	37.00 -0.92 0.00	34.75 -0.86 0.00	30.47 -0.75 0.00	25.99 -0.64 0.00	25.09 -0.62 0.00

SENECA___ENERGY 23797	17.55 -0.30 0.00	17.19 -0.29 0.00	16.64 -0.29 0.00	16.64 -0.29 0.00	16.64 -0.29 0.00	16.58 -0.28 0.00	21.69 -0.37 0.00	30.81 -0.54 0.00	32.43 -0.56 0.00	35.94 -0.63 0.00	35.66 -0.62 0.00	35.00 -0.61 0.00	35.00 -0.61 0.00	32.11 -0.56 0.00	31.34 -0.55 0.00	30.69 -0.53 0.00	30.97 -0.54 0.00	35.94 -0.63 0.00	39.45 -0.69 0.00	37.27 -0.65 0.00	35.00 -0.61 0.00	30.69 -0.53 0.00	26.18 -0.45 0.00	25.27 -0.44 0.00
SHOEMAKER___GT 23640	18.73 0.88 0.00	18.34 0.86 0.00	17.77 0.84 0.00	17.77 0.84 0.00	17.77 0.84 0.00	17.69 0.83 0.00	23.15 1.09 0.00	32.90 1.55 0.00	34.62 1.63 0.00	38.38 1.81 0.00	38.07 1.79 0.00	37.37 1.76 0.00	37.37 1.76 0.00	34.29 1.62 0.00	33.47 1.58 0.00	32.76 1.54 0.00	33.07 1.56 0.00	38.38 1.81 0.00	42.13 1.99 0.00	39.80 1.88 0.00	37.37 1.76 0.00	32.76 1.54 0.00	27.95 1.32 0.00	26.98 1.27 0.00
SHOREHAM_IC_1 23715	19.55 1.70 0.00	19.15 1.67 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.47 1.61 0.00	31.10 2.10 -6.94	34.34 2.99 0.00	36.14 3.15 0.00	40.06 3.49 0.00	39.74 3.46 0.00	39.01 3.40 0.00	39.01 3.40 0.00	35.79 3.12 0.00	34.93 3.04 0.00	34.20 2.98 0.00	34.51 3.00 0.00	40.06 3.49 0.00	43.97 3.83 0.00	41.54 3.62 0.00	39.01 3.40 0.00	34.20 2.98 0.00	32.29 2.54 -3.12	30.34 2.45 -2.18
SHOREHAM_IC_2 23716	19.55 1.70 0.00	19.15 1.67 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.47 1.61 0.00	31.10 2.10 -6.94	34.34 2.99 0.00	36.14 3.15 0.00	40.06 3.49 0.00	39.74 3.46 0.00	39.01 3.40 0.00	39.01 3.40 0.00	35.79 3.12 0.00	34.93 3.04 0.00	34.20 2.98 0.00	34.51 3.00 0.00	40.06 3.49 0.00	43.97 3.83 0.00	41.54 3.62 0.00	39.01 3.40 0.00	34.20 2.98 0.00	32.29 2.54 -3.12	30.34 2.45 -2.18
SITHE___BATAVIA 24024	17.38 -0.47 0.00	17.02 -0.46 0.00	16.48 -0.45 0.00	16.48 -0.45 0.00	16.48 -0.45 0.00	16.41 -0.45 0.00	21.47 -0.59 0.00	30.51 -0.84 0.00	32.10 -0.89 0.00	35.59 -0.98 0.00	35.30 -0.98 0.00	34.65 -0.96 0.00	34.65 -0.96 0.00	31.79 -0.88 0.00	31.03 -0.86 0.00	30.38 -0.84 0.00	30.66 -0.85 0.00	35.59 -0.98 0.00	39.06 -1.08 0.00	36.90 -1.02 0.00	34.65 -0.96 0.00	30.38 -0.84 0.00	25.92 -0.71 0.00	25.02 -0.69 0.00
SITHE___INDEPEND 23800	17.26 -0.59 0.00	16.90 -0.58 0.00	16.37 -0.56 0.00	16.37 -0.56 0.00	16.37 -0.56 0.00	16.31 -0.55 0.00	21.33 -0.73 0.00	30.31 -1.04 0.00	31.90 -1.09 0.00	35.36 -1.21 0.00	35.08 -1.20 0.00	34.43 -1.18 0.00	34.43 -1.18 0.00	31.59 -1.08 0.00	30.83 -1.06 0.00	30.18 -1.04 0.00	30.47 -1.04 0.00	35.36 -1.21 0.00	38.81 -1.33 0.00	36.66 -1.26 0.00	34.43 -1.18 0.00	30.18 -1.04 0.00	25.75 -0.88 0.00	24.86 -0.85 0.00
SITHE___MASSENA 23902	17.60 -0.25 0.00	17.23 -0.25 0.00	16.69 -0.24 0.00	16.69 -0.24 0.00	16.69 -0.24 0.00	16.62 -0.24 0.00	21.75 -0.31 0.00	30.90 -0.45 0.00	32.51 -0.48 0.00	36.04 -0.53 0.00	35.76 -0.52 0.00	35.10 -0.51 0.00	35.10 -0.51 0.00	32.20 -0.47 0.00	31.43 -0.46 0.00	30.77 -0.45 0.00	31.06 -0.45 0.00	36.04 -0.53 0.00	39.56 -0.58 0.00	37.37 -0.55 0.00	35.10 -0.51 0.00	30.77 -0.45 0.00	26.25 -0.38 0.00	25.34 -0.37 0.00
SITHE___OGDNSBRG 24021	18.03 0.18 0.00	17.66 0.18 0.00	17.11 0.18 0.00	17.11 0.18 0.00	17.11 0.18 0.00	17.03 0.17 0.00	22.29 0.23 0.00	31.67 0.32 0.00	33.33 0.34 0.00	36.95 0.38 0.00	36.66 0.38 0.00	35.98 0.37 0.00	35.98 0.37 0.00	33.01 0.34 0.00	32.22 0.33 0.00	31.54 0.32 0.00	31.84 0.33 0.00	36.95 0.38 0.00	40.56 0.42 0.00	38.31 0.39 0.00	35.98 0.37 0.00	31.54 0.32 0.00	26.91 0.28 0.00	25.98 0.27 0.00
SITHE___STERLING 23777	18.05 0.20 0.00	17.68 0.20 0.00	17.12 0.19 0.00	17.12 0.19 0.00	17.12 0.19 0.00	17.05 0.19 0.00	22.31 0.25 0.00	31.70 0.35 0.00	33.36 0.37 0.00	36.98 0.41 0.00	36.69 0.41 0.00	36.01 0.40 0.00	36.01 0.40 0.00	33.04 0.37 0.00	32.25 0.36 0.00	31.57 0.35 0.00	31.87 0.36 0.00	36.98 0.41 0.00	40.59 0.45 0.00	38.35 0.43 0.00	36.01 0.40 0.00	31.57 0.35 0.00	26.93 0.30 0.00	26.00 0.29 0.00
SOUTH CAIRO___GT 23612	18.40 0.55 0.00	18.01 0.53 0.00	17.45 0.52 0.00	17.45 0.52 0.00	17.45 0.52 0.00	17.38 0.52 0.00	22.73 0.67 0.00	32.31 0.96 0.00	34.00 1.01 0.00	37.69 1.12 0.00	37.39 1.11 0.00	36.70 1.09 0.00	36.70 1.09 0.00	33.67 1.00 0.00	32.86 0.97 0.00	32.17 0.95 0.00	32.47 0.96 0.00	37.69 1.12 0.00	41.37 1.23 0.00	39.08 1.16 0.00	36.70 1.09 0.00	32.17 0.95 0.00	27.44 0.81 0.00	26.50 0.79 0.00
SOUTH HAMPTN___IC 23720	19.61 1.76 0.00	19.21 1.73 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.53 1.67 0.00	31.18 2.18 -6.94	34.45 3.10 0.00	36.25 3.26 0.00	40.18 3.61 0.00	39.86 3.58 0.00	39.13 3.52 0.00	39.13 3.52 0.00	35.90 3.23 0.00	35.04 3.15 0.00	34.30 3.08 0.00	34.62 3.11 0.00	40.18 3.61 0.00	44.11 3.97 0.00	41.67 3.75 0.00	39.13 3.52 0.00	34.30 3.08 0.00	32.38 2.63 -3.12	30.43 2.54 -2.18
SOUTHOLD___IC 23719	19.61 1.76 0.00	19.21 1.73 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.53 1.67 0.00	31.18 2.18 -6.94	34.45 3.10 0.00	36.25 3.26 0.00	40.18 3.61 0.00	39.86 3.58 0.00	39.13 3.52 0.00	39.13 3.52 0.00	35.90 3.23 0.00	35.04 3.15 0.00	34.30 3.08 0.00	34.62 3.11 0.00	40.18 3.61 0.00	44.11 3.97 0.00	41.67 3.75 0.00	39.13 3.52 0.00	34.30 3.08 0.00	32.38 2.63 -3.12	30.43 2.54 -2.18
ST LAWRENCE___ 23600	17.55 -0.30 0.00	17.19 -0.29 0.00	16.65 -0.28 0.00	16.65 -0.28 0.00	16.65 -0.28 0.00	16.58 -0.28 0.00	21.69 -0.37 0.00	30.82 -0.53 0.00	32.43 -0.56 0.00	35.95 -0.62 0.00	35.67 -0.61 0.00	35.01 -0.60 0.00	35.01 -0.60 0.00	32.12 -0.55 0.00	31.35 -0.54 0.00	30.69 -0.53 0.00	30.98 -0.53 0.00	35.95 -0.62 0.00	39.46 -0.68 0.00	37.28 -0.64 0.00	35.01 -0.60 0.00	30.69 -0.53 0.00	26.18 -0.45 0.00	25.28 -0.43 0.00
STATION 5_MISC_HYD 23604	16.58 -1.27 0.00	16.24 -1.24 0.00	15.73 -1.20 0.00	15.73 -1.20 0.00	15.73 -1.20 0.00	15.67 -1.19 0.00	20.49 -1.57 0.00	29.12 -2.23 0.00	30.64 -2.35 0.00	33.97 -2.60 0.00	33.70 -2.58 0.00	33.08 -2.53 0.00	33.08 -2.53 0.00	30.35 -2.32 0.00	29.62 -2.27 0.00	29.00 -2.22 0.00	29.27 -2.24 0.00	33.97 -2.60 0.00	37.28 -2.86 0.00	35.22 -2.70 0.00	33.08 -2.53 0.00	29.00 -2.22 0.00	24.74 -1.89 0.00	23.88 -1.83 0.00
STURGEON_POOL_HYD 23609	18.66 0.81 0.00	18.27 0.79 0.00	17.70 0.77 0.00	17.70 0.77 0.00	17.70 0.77 0.00	17.62 0.76 0.00	23.06 1.00 0.00	32.77 1.42 0.00	34.48 1.49 0.00	38.23 1.66 0.00	37.92 1.64 0.00	37.22 1.61 0.00	37.22 1.61 0.00	34.15 1.48 0.00	33.33 1.44 0.00	32.63 1.41 0.00	32.94 1.43 0.00	38.23 1.66 0.00	41.96 1.82 0.00	39.64 1.72 0.00	37.22 1.61 0.00	32.63 1.41 0.00	27.84 1.21 0.00	26.87 1.16 0.00
SYRACUSE___POWER 24017	17.49 -0.36 0.00	17.13 -0.35 0.00	16.59 -0.34 0.00	16.59 -0.34 0.00	16.59 -0.34 0.00	16.52 -0.34 0.00	21.61 -0.45 0.00	30.71 -0.64 0.00	32.32 -0.67 0.00	35.82 -0.75 0.00	35.54 -0.74 0.00	34.88 -0.73 0.00	34.88 -0.73 0.00	32.00 -0.67 0.00	31.24 -0.65 0.00	30.58 -0.64 0.00	30.87 -0.64 0.00	35.82 -0.75 0.00	39.32 -0.82 0.00	37.14 -0.78 0.00	34.88 -0.73 0.00	30.58 -0.64 0.00	26.09 -0.54 0.00	25.19 -0.52 0.00

UPPER HUDSON___HYD 24058	18.37 0.52 0.00	17.99 0.51 0.00	17.42 0.49 0.00	17.42 0.49 0.00	17.42 0.49 0.00	17.35 0.49 0.00	22.70 0.64 0.00	32.27 0.92 0.00	33.95 0.96 0.00	37.64 1.07 0.00	37.34 1.06 0.00	36.65 1.04 0.00	36.65 1.04 0.00	33.62 0.95 0.00	32.82 0.93 0.00	32.13 0.91 0.00	32.43 0.92 0.00	37.64 1.07 0.00	41.31 1.17 0.00	39.03 1.11 0.00	36.65 1.04 0.00	32.13 0.91 0.00	27.41 0.78 0.00	26.46 0.75 0.00
UPPER RAQUET___HYD 24056	17.18 -0.67 0.00	16.82 -0.66 0.00	16.29 -0.64 0.00	16.29 -0.64 0.00	16.29 -0.64 0.00	16.22 -0.64 0.00	21.23 -0.83 0.00	30.16 -1.19 0.00	31.74 -1.25 0.00	35.18 -1.39 0.00	34.90 -1.38 0.00	34.26 -1.35 0.00	34.26 -1.35 0.00	31.43 -1.24 0.00	30.68 -1.21 0.00	30.03 -1.19 0.00	30.31 -1.20 0.00	35.18 -1.39 0.00	38.61 -1.53 0.00	36.48 -1.44 0.00	34.26 -1.35 0.00	30.03 -1.19 0.00	25.62 -1.01 0.00	24.74 -0.97 0.00
US___GYPSUM 23809	17.10 -0.75 0.00	16.75 -0.73 0.00	16.22 -0.71 0.00	16.22 -0.71 0.00	16.22 -0.71 0.00	16.15 -0.71 0.00	21.13 -0.93 0.00	30.03 -1.32 0.00	31.60 -1.39 0.00	35.02 -1.55 0.00	34.75 -1.53 0.00	34.10 -1.51 0.00	34.10 -1.51 0.00	31.29 -1.38 0.00	30.54 -1.35 0.00	29.90 -1.32 0.00	30.18 -1.33 0.00	35.02 -1.55 0.00	38.44 -1.70 0.00	36.32 -1.60 0.00	34.10 -1.51 0.00	29.90 -1.32 0.00	25.51 -1.12 0.00	24.63 -1.08 0.00
VISCHER___FERRY HYD 24020	18.73 0.88 0.00	18.34 0.86 0.00	17.76 0.83 0.00	17.76 0.83 0.00	17.76 0.83 0.00	17.69 0.83 0.00	23.14 1.08 0.00	32.89 1.54 0.00	34.61 1.62 0.00	38.37 1.80 0.00	38.06 1.78 0.00	37.36 1.75 0.00	37.36 1.75 0.00	34.27 1.60 0.00	33.46 1.57 0.00	32.75 1.53 0.00	33.06 1.55 0.00	38.37 1.80 0.00	42.11 1.97 0.00	39.78 1.86 0.00	37.36 1.75 0.00	32.75 1.53 0.00	27.94 1.31 0.00	26.97 1.26 0.00
WADING RIVER_1-3_GRP5 24038	19.76 1.91 0.00	19.35 1.87 0.00	18.74 1.81 0.00	18.74 1.81 0.00	18.74 1.81 0.00	18.66 1.80 0.00	24.42 2.36 -6.94	34.70 3.35 0.00	36.51 3.52 0.00	40.48 3.91 0.00	40.15 3.87 0.00	39.41 3.80 0.00	39.41 3.80 0.00	36.16 3.49 0.00	35.30 3.41 0.00	34.55 3.33 0.00	34.87 3.36 0.00	40.48 3.91 0.00	44.43 4.29 0.00	41.97 4.05 0.00	39.41 3.80 0.00	34.55 3.33 0.00	29.47 2.84 -3.12	28.46 2.75 -2.18
WADING RIVER_IC_1 23522	19.76 1.91 0.00	19.35 1.87 0.00	18.74 1.81 0.00	18.74 1.81 0.00	18.74 1.81 0.00	18.66 1.80 0.00	31.36 2.36 -6.94	34.70 3.35 0.00	36.51 3.52 0.00	40.48 3.91 0.00	40.15 3.87 0.00	39.41 3.80 0.00	39.41 3.80 0.00	36.16 3.49 0.00	35.30 3.41 0.00	34.55 3.33 0.00	34.87 3.36 0.00	40.48 3.91 0.00	44.43 4.29 0.00	41.97 4.05 0.00	39.41 3.80 0.00	34.55 3.33 0.00	32.59 2.84 -3.12	30.64 2.75 -2.18
WADING RIVER_IC_2 23547	19.76 1.91 0.00	19.35 1.87 0.00	18.74 1.81 0.00	18.74 1.81 0.00	18.74 1.81 0.00	18.66 1.80 0.00	31.36 2.36 -6.94	34.70 3.35 0.00	36.51 3.52 0.00	40.48 3.91 0.00	40.15 3.87 0.00	39.41 3.80 0.00	39.41 3.80 0.00	36.16 3.49 0.00	35.30 3.41 0.00	34.55 3.33 0.00	34.87 3.36 0.00	40.48 3.91 0.00	44.43 4.29 0.00	41.97 4.05 0.00	39.41 3.80 0.00	34.55 3.33 0.00	32.59 2.84 -3.12	30.64 2.75 -2.18
WADING RIVER_IC_3 23601	19.75 1.90 0.00	19.34 1.86 0.00	18.74 1.81 0.00	18.74 1.81 0.00	18.74 1.81 0.00	18.66 1.80 0.00	31.35 2.35 -6.94	34.69 3.34 0.00	36.51 3.52 0.00	40.47 3.90 0.00	40.15 3.87 0.00	39.41 3.80 0.00	39.41 3.80 0.00	36.15 3.48 0.00	35.29 3.40 0.00	34.55 3.33 0.00	34.87 3.36 0.00	40.47 3.90 0.00	44.42 4.28 0.00	41.96 4.04 0.00	39.41 3.80 0.00	34.55 3.33 0.00	32.59 2.84 -3.12	30.63 2.74 -2.18
WATERSIDE___6 8 9 23538	19.61 1.76 0.00	19.21 1.73 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.60 1.67 0.00	18.52 1.66 0.00	24.24 2.18 0.00	34.45 3.10 0.00	36.25 3.26 0.00	40.18 3.61 0.00	39.86 3.58 0.00	39.13 3.52 0.00	39.13 3.52 0.00	35.90 3.23 0.00	35.04 3.15 0.00	34.44 3.08 -0.14	34.62 3.11 0.00	40.18 3.61 0.00	44.10 3.96 0.00	41.66 3.74 0.00	39.13 3.52 0.00	34.30 3.08 0.00	29.26 2.63 0.00	28.25 2.54 0.00
WATERTOWN___HYD 23805	17.07 -0.78 0.00	16.72 -0.76 0.00	16.19 -0.74 0.00	16.19 -0.74 0.00	16.19 -0.74 0.00	16.13 -0.73 0.00	21.10 -0.96 0.00	29.98 -1.37 0.00	31.55 -1.44 0.00	34.97 -1.60 0.00	34.69 -1.59 0.00	34.05 -1.56 0.00	34.05 -1.56 0.00	31.24 -1.43 0.00	30.49 -1.40 0.00	29.85 -1.37 0.00	30.13 -1.38 0.00	34.97 -1.60 0.00	38.38 -1.76 0.00	36.26 -1.66 0.00	34.05 -1.56 0.00	29.85 -1.37 0.00	25.47 -1.16 0.00	24.59 -1.12 0.00
WEST BABYLON___IC 23714	19.55 1.70 0.00	19.15 1.67 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.54 1.61 0.00	18.47 1.61 0.00	31.10 2.10 -6.94	34.34 2.99 0.00	36.14 3.15 0.00	40.06 3.49 0.00	39.74 3.46 0.00	39.01 3.40 0.00	39.01 3.40 0.00	35.79 3.12 0.00	34.93 3.04 0.00	34.20 2.98 0.00	34.51 3.00 0.00	40.06 3.49 0.00	43.97 3.83 0.00	41.54 3.62 0.00	39.01 3.40 0.00	34.20 2.98 0.00	32.29 2.54 -3.12	30.34 2.45 -2.18
WEST CANADA___HYD 24049	18.00 0.15 0.00	17.63 0.15 0.00	17.07 0.14 0.00	17.07 0.14 0.00	17.07 0.14 0.00	17.00 0.14 0.00	22.24 0.18 0.00	31.61 0.26 0.00	33.26 0.27 0.00	36.87 0.30 0.00	36.58 0.30 0.00	35.91 0.30 0.00	35.91 0.30 0.00	32.94 0.27 0.00	32.15 0.26 0.00	31.48 0.26 0.00	31.77 0.26 0.00	36.87 0.30 0.00	40.47 0.33 0.00	38.24 0.32 0.00	35.91 0.30 0.00	31.48 0.26 0.00	26.85 0.22 0.00	25.92 0.21 0.00
YORK___WARBASSE 23770	19.72 1.87 0.00	19.31 1.83 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.71 1.78 0.00	18.63 1.77 0.00	24.38 2.32 0.00	34.64 3.29 0.00	36.45 3.46 0.00	40.41 3.84 0.00	40.09 3.81 0.00	39.35 3.74 0.00	39.35 3.74 0.00	36.10 3.43 0.00	35.24 3.35 0.00	34.64 3.28 -0.14	34.82 3.31 0.00	40.41 3.84 0.00	44.35 4.21 0.00	41.90 3.98 0.00	39.35 3.74 0.00	34.50 3.28 0.00	29.43 2.80 0.00	28.41 2.70 0.00