

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/08/2000

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	19.47 1.59 0.00	19.42 1.58 0.00	19.21 1.57 0.00	19.21 1.57 0.00	19.21 1.57 0.00	21.84 1.78 0.00	27.79 2.27 0.00	30.98 2.53 0.00	32.32 2.64 0.00	34.33 2.80 0.00	34.33 2.80 0.00	33.99 2.77 0.00	32.82 2.68 0.00	32.82 2.42 -3.18	32.83 2.38 -3.62	32.83 2.21 -5.73	29.70 2.33 -1.15	32.82 2.68 0.00	38.82 3.17 0.00	36.56 2.98 0.00	32.82 2.68 0.00	30.44 2.48 0.00	27.79 2.27 0.00	27.79 2.27 0.00
74TH STREET_GT_1 24260	19.46 1.58 0.00	19.42 1.58 0.00	19.20 1.56 0.00	19.20 1.56 0.00	19.20 1.56 0.00	21.84 1.78 0.00	27.78 2.26 0.00	30.97 2.52 0.00	32.31 2.63 0.00	34.32 2.79 0.00	34.32 2.79 0.00	33.99 2.77 0.00	32.81 2.67 0.00	32.81 2.41 -3.18	32.83 2.38 -3.62	32.83 2.21 -5.73	30.41 2.32 -1.87	32.81 2.67 0.00	38.81 3.16 0.00	36.56 2.98 0.00	32.81 2.67 0.00	30.44 2.48 0.00	27.78 2.26 0.00	27.78 2.26 0.00
74TH STREET_GT_2 24261	19.46 1.58 0.00	19.42 1.58 0.00	19.20 1.56 0.00	19.20 1.56 0.00	19.20 1.56 0.00	21.84 1.78 0.00	27.78 2.26 0.00	30.97 2.52 0.00	32.31 2.63 0.00	34.32 2.79 0.00	34.32 2.79 0.00	33.99 2.77 0.00	32.81 2.67 0.00	32.81 2.41 -3.18	32.83 2.38 -3.62	32.83 2.21 -5.73	30.41 2.32 -1.87	32.81 2.67 0.00	38.81 3.16 0.00	36.56 2.98 0.00	32.81 2.67 0.00	30.44 2.48 0.00	27.78 2.26 0.00	27.78 2.26 0.00
74TH ST____ 23542	17.88 0.00 0.00	17.84 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	20.06 0.00 0.00	25.52 0.00 0.00	28.45 0.00 0.00	29.68 0.00 0.00	31.53 0.00 0.00	31.53 0.00 0.00	31.22 0.00 0.00	30.14 0.00 0.00	27.22 0.00 0.00	26.83 0.00 0.00	24.89 0.00 0.00	26.22 0.00 0.00	30.14 0.00 0.00	35.65 0.00 0.00	33.58 0.00 0.00	30.14 0.00 0.00	27.96 0.00 0.00	25.52 0.00 0.00	25.52 0.00 0.00
ADK HUDSON____FALLS 24011	18.64 0.76 0.00	18.60 0.76 0.00	18.39 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	20.91 0.85 0.00	26.60 1.08 0.00	29.66 1.21 0.00	30.94 1.26 0.00	32.87 1.34 0.00	32.87 1.34 0.00	32.54 1.32 0.00	31.42 1.28 0.00	28.38 1.16 0.00	27.97 1.14 0.00	25.95 1.06 0.00	27.33 1.11 0.00	31.42 1.28 0.00	37.16 1.51 0.00	35.00 1.42 0.00	31.42 1.28 0.00	29.15 1.19 0.00	26.60 1.08 0.00	26.60 1.08 0.00
ADK RESOURCE____RCVRY 23798	18.64 0.76 0.00	18.60 0.76 0.00	18.39 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	20.91 0.85 0.00	26.60 1.08 0.00	29.66 1.21 0.00	30.94 1.26 0.00	32.87 1.34 0.00	32.87 1.34 0.00	32.54 1.32 0.00	31.42 1.28 0.00	28.38 1.16 0.00	27.97 1.14 0.00	25.95 1.06 0.00	27.33 1.11 0.00	31.42 1.28 0.00	37.16 1.51 0.00	35.00 1.42 0.00	31.42 1.28 0.00	29.15 1.19 0.00	26.60 1.08 0.00	26.60 1.08 0.00
ADK S GLENS____FALLS 24028	18.64 0.76 0.00	18.60 0.76 0.00	18.39 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	20.91 0.85 0.00	26.60 1.08 0.00	29.66 1.21 0.00	30.94 1.26 0.00	32.87 1.34 0.00	32.87 1.34 0.00	32.54 1.32 0.00	31.42 1.28 0.00	28.38 1.16 0.00	27.97 1.14 0.00	25.95 1.06 0.00	27.33 1.11 0.00	31.42 1.28 0.00	37.16 1.51 0.00	35.00 1.42 0.00	31.42 1.28 0.00	29.15 1.19 0.00	26.60 1.08 0.00	26.60 1.08 0.00
ADK_NYS____DAM 23527	18.85 0.97 0.00	18.81 0.97 0.00	18.60 0.96 0.00	18.60 0.96 0.00	18.60 0.96 0.00	21.15 1.09 0.00	26.91 1.39 0.00	30.00 1.55 0.00	31.29 1.61 0.00	33.24 1.71 0.00	33.24 1.71 0.00	32.92 1.70 0.00	31.78 1.64 0.00	28.70 1.48 0.00	28.29 1.46 0.00	26.24 1.35 0.00	27.65 1.43 0.00	31.78 1.64 0.00	37.59 1.94 0.00	35.41 1.83 0.00	31.78 1.64 0.00	29.48 1.52 0.00	26.91 1.39 0.00	26.91 1.39 0.00
ALBANY____1 23571	18.67 0.79 0.00	18.63 0.79 0.00	18.42 0.78 0.00	18.42 0.78 0.00	18.42 0.78 0.00	20.95 0.89 0.00	26.65 1.13 0.00	29.71 1.26 0.00	30.99 1.31 0.00	32.92 1.39 0.00	32.92 1.39 0.00	32.60 1.38 0.00	31.47 1.33 0.00	28.42 1.20 0.00	28.01 1.18 0.00	25.99 1.10 0.00	27.38 1.16 0.00	31.47 1.33 0.00	37.22 1.57 0.00	35.06 1.48 0.00	31.47 1.33 0.00	29.19 1.23 0.00	26.65 1.13 0.00	26.65 1.13 0.00
ALBANY____2 23572	18.67 0.79 0.00	18.63 0.79 0.00	18.42 0.78 0.00	18.42 0.78 0.00	18.42 0.78 0.00	20.95 0.89 0.00	26.65 1.13 0.00	29.71 1.26 0.00	30.99 1.31 0.00	32.92 1.39 0.00	32.92 1.39 0.00	32.60 1.38 0.00	31.47 1.33 0.00	28.42 1.20 0.00	28.01 1.18 0.00	25.99 1.10 0.00	27.38 1.16 0.00	31.47 1.33 0.00	37.22 1.57 0.00	35.06 1.48 0.00	31.47 1.33 0.00	29.19 1.23 0.00	26.65 1.13 0.00	26.65 1.13 0.00
ALBANY____3 23573	18.67 0.79 0.00	18.63 0.79 0.00	18.42 0.78 0.00	18.42 0.78 0.00	18.42 0.78 0.00	20.95 0.89 0.00	26.65 1.13 0.00	29.71 1.26 0.00	30.99 1.31 0.00	32.92 1.39 0.00	32.92 1.39 0.00	32.60 1.38 0.00	31.47 1.33 0.00	28.42 1.20 0.00	28.01 1.18 0.00	25.99 1.10 0.00	27.38 1.16 0.00	31.47 1.33 0.00	37.22 1.57 0.00	35.06 1.48 0.00	31.47 1.33 0.00	29.19 1.23 0.00	26.65 1.13 0.00	26.65 1.13 0.00
ALBANY____4 23574	18.67 0.79 0.00	18.63 0.79 0.00	18.42 0.78 0.00	18.42 0.78 0.00	18.42 0.78 0.00	20.95 0.89 0.00	26.65 1.13 0.00	29.71 1.26 0.00	30.99 1.31 0.00	32.92 1.39 0.00	32.92 1.39 0.00	32.60 1.38 0.00	31.47 1.33 0.00	28.42 1.20 0.00	28.01 1.18 0.00	25.99 1.10 0.00	27.38 1.16 0.00	31.47 1.33 0.00	37.22 1.57 0.00	35.06 1.48 0.00	31.47 1.33 0.00	29.19 1.23 0.00	26.65 1.13 0.00	26.65 1.13 0.00

ALLEGHENY___COGEN 23514	17.72 -0.16 0.00	17.68 -0.16 0.00	17.48 -0.16 0.00	17.48 -0.16 0.00	17.48 -0.16 0.00	19.88 -0.18 0.00	25.28 -0.24 0.00	28.18 -0.27 0.00	29.40 -0.28 0.00	31.23 -0.30 0.00	31.23 -0.30 0.00	30.93 -0.29 0.00	29.86 -0.28 0.00	26.97 -0.25 0.00	26.58 -0.25 0.00	24.66 -0.23 0.00	25.98 -0.24 0.00	29.86 -0.28 0.00	35.31 -0.34 0.00	33.26 -0.32 0.00	29.86 -0.28 0.00	27.70 -0.26 0.00	25.28 -0.24 0.00	25.28 -0.24 0.00
AMERICAN_REF_FUEL 24010	16.93 -0.95 0.00	16.89 -0.95 0.00	16.70 -0.94 0.00	16.70 -0.94 0.00	16.70 -0.94 0.00	18.99 -1.07 0.00	24.16 -1.36 0.00	26.93 -1.52 0.00	28.09 -1.59 0.00	29.84 -1.69 0.00	29.84 -1.69 0.00	29.55 -1.67 0.00	28.53 -1.61 0.00	25.76 -1.46 0.00	25.40 -1.43 0.00	23.56 -1.33 0.00	24.82 -1.40 0.00	28.53 -1.61 0.00	33.74 -1.91 0.00	31.78 -1.80 0.00	28.53 -1.61 0.00	26.46 -1.50 0.00	24.16 -1.36 0.00	24.16 -1.36 0.00
AMERICAN___BRASS 23903	16.93 -0.95 0.00	16.89 -0.95 0.00	16.70 -0.94 0.00	16.70 -0.94 0.00	16.70 -0.94 0.00	18.99 -1.07 0.00	24.16 -1.36 0.00	26.93 -1.52 0.00	28.09 -1.59 0.00	29.84 -1.69 0.00	29.84 -1.69 0.00	29.55 -1.67 0.00	28.53 -1.61 0.00	25.76 -1.46 0.00	25.40 -1.43 0.00	23.56 -1.33 0.00	24.82 -1.40 0.00	28.53 -1.61 0.00	33.74 -1.91 0.00	31.78 -1.80 0.00	28.53 -1.61 0.00	26.46 -1.50 0.00	24.16 -1.36 0.00	24.16 -1.36 0.00
ARTHUR_KILL_GT_1 23520	19.52 1.64 0.00	19.47 1.63 0.00	19.26 1.62 0.00	19.26 1.62 0.00	19.26 1.62 0.00	21.90 1.84 0.00	27.86 2.34 0.00	31.06 2.61 0.00	32.40 2.72 0.00	34.42 2.89 0.00	34.42 2.89 0.00	34.08 2.86 0.00	32.90 2.76 0.00	32.89 2.49 -3.18	32.91 2.46 -3.62	32.90 2.28 -5.73	32.89 2.40 -4.27	32.90 2.76 0.00	38.91 3.26 0.00	36.66 3.08 0.00	32.90 2.76 0.00	30.52 2.56 0.00	27.86 2.34 0.00	27.86 2.34 0.00
ARTHUR_KILL_2 23512	19.52 1.64 0.00	19.47 1.63 0.00	19.26 1.62 0.00	19.26 1.62 0.00	19.26 1.62 0.00	21.90 1.84 0.00	27.86 2.34 0.00	31.06 2.61 0.00	32.40 2.72 0.00	34.42 2.89 0.00	34.42 2.89 0.00	34.08 2.86 0.00	32.90 2.76 0.00	32.89 2.49 -3.18	32.91 2.46 -3.62	32.90 2.28 -5.73	32.89 2.40 -4.27	32.90 2.76 0.00	38.91 3.26 0.00	36.66 3.08 0.00	32.90 2.76 0.00	30.52 2.56 0.00	27.86 2.34 0.00	27.86 2.34 0.00
ARTHUR_KILL_3 23513	19.41 1.53 0.00	19.37 1.53 0.00	19.15 1.51 0.00	19.15 1.51 0.00	19.15 1.51 0.00	21.78 1.72 0.00	27.71 2.19 0.00	30.89 2.44 0.00	32.23 2.55 0.00	34.23 2.70 0.00	34.23 2.70 0.00	33.90 2.68 0.00	32.72 2.58 0.00	32.74 2.34 -3.18	32.75 2.30 -3.62	32.76 2.14 -5.73	30.00 2.25 -1.53	32.72 2.58 0.00	38.71 3.06 0.00	36.46 2.88 0.00	32.72 2.58 0.00	30.36 2.40 0.00	27.71 2.19 0.00	27.71 2.19 0.00
ASHOKAN____ 23654	18.81 0.93 0.00	18.77 0.93 0.00	18.56 0.92 0.00	18.56 0.92 0.00	18.56 0.92 0.00	21.11 1.05 0.00	26.85 1.33 0.00	29.93 1.48 0.00	31.23 1.55 0.00	33.17 1.64 0.00	33.17 1.64 0.00	32.85 1.63 0.00	31.71 1.57 0.00	28.64 1.42 0.00	28.23 1.40 0.00	26.19 1.30 0.00	27.59 1.37 0.00	31.71 1.57 0.00	37.51 1.86 0.00	35.33 1.75 0.00	31.71 1.57 0.00	29.42 1.46 0.00	26.85 1.33 0.00	26.85 1.33 0.00
ASTORIA 5-9____ 23662	19.88 2.00 0.00	19.84 2.00 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.38 2.86 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.06 3.53 0.00	35.06 3.53 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.45 3.05 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.64 3.99 0.00	37.34 3.76 0.00	33.51 3.37 0.00	31.09 3.13 0.00	28.38 2.86 0.00	28.38 2.86 0.00
ASTORIA GT2____ 23536	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	30.26 3.04 -3.18	29.83 3.00 -3.62	27.67 2.78 -5.73	29.15 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA GT3____ 23731	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	30.26 3.04 -3.18	29.83 3.00 -3.62	27.67 2.78 -5.73	29.15 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA GT4____ 23727	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	30.26 3.04 -3.18	29.83 3.00 -3.62	27.67 2.78 -5.73	29.15 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT2_1 24094	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT2_2 24095	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT2_3 24096	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT2_4 24097	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT3_1 24098	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00

ASTORIA_GT3_2 24099	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT3_3 24100	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT3_4 24101	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT4_1 24102	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT4_2 24103	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT4_3 24104	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT4_4 24105	19.88 2.00 0.00	19.83 1.99 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.37 2.85 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.05 3.52 0.00	35.05 3.52 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.44 3.04 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.63 3.98 0.00	37.33 3.75 0.00	33.51 3.37 0.00	31.08 3.12 0.00	28.37 2.85 0.00	28.37 2.85 0.00
ASTORIA_GT_1 23523	19.68 1.80 0.00	19.64 1.80 0.00	19.42 1.78 0.00	19.42 1.78 0.00	19.42 1.78 0.00	22.08 2.02 0.00	28.09 2.57 0.00	31.32 2.87 0.00	32.67 2.99 0.00	34.71 3.18 0.00	34.71 3.18 0.00	34.37 3.15 0.00	33.18 3.04 0.00	33.14 2.74 -3.18	33.15 2.70 -3.62	33.13 2.51 -5.73	33.13 2.64 -4.27	33.18 3.04 0.00	39.24 3.59 0.00	36.96 3.38 0.00	33.18 3.04 0.00	30.78 2.82 0.00	28.09 2.57 0.00	28.09 2.57 0.00
ASTORIA_GT_10 24110	19.68 1.80 0.00	19.64 1.80 0.00	19.42 1.78 0.00	19.42 1.78 0.00	19.42 1.78 0.00	22.08 2.02 0.00	28.09 2.57 0.00	31.32 2.87 0.00	32.67 2.99 0.00	34.71 3.18 0.00	34.71 3.18 0.00	34.37 3.15 0.00	33.18 3.04 0.00	33.14 2.74 -3.18	33.15 2.70 -3.62	33.13 2.51 -5.73	33.13 2.64 -4.27	33.18 3.04 0.00	39.24 3.59 0.00	36.96 3.38 0.00	33.18 3.04 0.00	30.78 2.82 0.00	28.09 2.57 0.00	28.09 2.57 0.00
ASTORIA_GT_11 24225	19.68 1.80 0.00	19.64 1.80 0.00	19.42 1.78 0.00	19.42 1.78 0.00	19.42 1.78 0.00	22.08 2.02 0.00	28.09 2.57 0.00	31.32 2.87 0.00	32.67 2.99 0.00	34.71 3.18 0.00	34.71 3.18 0.00	34.37 3.15 0.00	33.18 3.04 0.00	33.14 2.74 -3.18	33.15 2.70 -3.62	33.13 2.51 -5.73	33.13 2.64 -4.27	33.18 3.04 0.00	39.24 3.59 0.00	36.96 3.38 0.00	33.18 3.04 0.00	30.78 2.82 0.00	28.09 2.57 0.00	28.09 2.57 0.00
ASTORIA_GT_12 24226	19.68 1.80 0.00	19.64 1.80 0.00	19.42 1.78 0.00	19.42 1.78 0.00	19.42 1.78 0.00	22.08 2.02 0.00	28.09 2.57 0.00	31.32 2.87 0.00	32.67 2.99 0.00	34.71 3.18 0.00	34.71 3.18 0.00	34.37 3.15 0.00	33.18 3.04 0.00	33.14 2.74 -3.18	33.15 2.70 -3.62	33.13 2.51 -5.73	33.13 2.64 -4.27	33.18 3.04 0.00	39.24 3.59 0.00	36.96 3.38 0.00	33.18 3.04 0.00	30.78 2.82 0.00	28.09 2.57 0.00	28.09 2.57 0.00
ASTORIA_GT_13 24227	19.68 1.80 0.00	19.64 1.80 0.00	19.42 1.78 0.00	19.42 1.78 0.00	19.42 1.78 0.00	22.08 2.02 0.00	28.09 2.57 0.00	31.32 2.87 0.00	32.67 2.99 0.00	34.71 3.18 0.00	34.71 3.18 0.00	34.37 3.15 0.00	33.18 3.04 0.00	33.14 2.74 -3.18	33.15 2.70 -3.62	33.13 2.51 -5.73	33.13 2.64 -4.27	33.18 3.04 0.00	39.24 3.59 0.00	36.96 3.38 0.00	33.18 3.04 0.00	30.78 2.82 0.00	28.09 2.57 0.00	28.09 2.57 0.00
ASTORIA_GT_5 24106	19.88 2.00 0.00	19.84 2.00 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.38 2.86 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.06 3.53 0.00	35.06 3.53 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.45 3.05 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.64 3.99 0.00	37.34 3.76 0.00	33.51 3.37 0.00	31.09 3.13 0.00	28.38 2.86 0.00	28.38 2.86 0.00
ASTORIA_GT_7 24107	19.88 2.00 0.00	19.84 2.00 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.38 2.86 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.06 3.53 0.00	35.06 3.53 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.45 3.05 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.64 3.99 0.00	37.34 3.76 0.00	33.51 3.37 0.00	31.09 3.13 0.00	28.38 2.86 0.00	28.38 2.86 0.00
ASTORIA_GT_8 24108	19.88 2.00 0.00	19.84 2.00 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.38 2.86 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.06 3.53 0.00	35.06 3.53 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.45 3.05 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.64 3.99 0.00	37.34 3.76 0.00	33.51 3.37 0.00	31.09 3.13 0.00	28.38 2.86 0.00	28.38 2.86 0.00
ASTORIA_GT_9 24109	19.88 2.00 0.00	19.84 2.00 0.00	19.61 1.97 0.00	19.61 1.97 0.00	19.61 1.97 0.00	22.30 2.24 0.00	28.38 2.86 0.00	31.63 3.18 0.00	33.00 3.32 0.00	35.06 3.53 0.00	35.06 3.53 0.00	34.71 3.49 0.00	33.51 3.37 0.00	33.45 3.05 -3.18	33.45 3.00 -3.62	33.40 2.78 -5.73	33.42 2.93 -4.27	33.51 3.37 0.00	39.64 3.99 0.00	37.34 3.76 0.00	33.51 3.37 0.00	31.09 3.13 0.00	28.38 2.86 0.00	28.38 2.86 0.00

ASTORIA___3 23516	19.78 1.90 0.00	19.74 1.90 0.00	19.52 1.88 0.00	19.52 1.88 0.00	19.52 1.88 0.00	22.19 2.13 0.00	28.23 2.71 0.00	31.47 3.02 0.00	32.84 3.16 0.00	34.88 3.35 0.00	34.88 3.35 0.00	34.54 3.32 0.00	33.34 3.20 0.00	33.29 2.89 -3.18	33.30 2.85 -3.62	33.27 2.65 -5.73	33.28 2.79 -4.27	33.34 3.20 0.00	39.44 3.79 0.00	37.15 3.57 0.00	33.34 3.20 0.00	30.93 2.97 0.00	28.23 2.71 0.00	28.23 2.71 0.00
ASTORIA___4 23517	19.67 1.79 0.00	19.63 1.79 0.00	19.40 1.76 0.00	19.40 1.76 0.00	19.40 1.76 0.00	22.07 2.01 0.00	28.07 2.55 0.00	31.30 2.85 0.00	32.65 2.97 0.00	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	33.16 3.02 0.00	33.12 2.72 -3.18	33.13 2.68 -3.62	33.11 2.49 -5.73	33.11 2.62 -4.27	33.16 3.02 0.00	39.22 3.57 0.00	36.94 3.36 0.00	33.16 3.02 0.00	30.76 2.80 0.00	28.07 2.55 0.00	28.07 2.55 0.00
ASTORIA___5 23518	19.84 1.96 0.00	19.80 1.96 0.00	19.57 1.93 0.00	19.57 1.93 0.00	19.57 1.93 0.00	22.26 2.20 0.00	28.32 2.80 0.00	31.57 3.12 0.00	32.93 3.25 0.00	34.99 3.46 0.00	34.99 3.46 0.00	34.64 3.42 0.00	33.44 3.30 0.00	33.38 2.98 -3.18	33.39 2.94 -3.62	33.35 2.73 -5.73	33.37 2.88 -4.27	33.44 3.30 0.00	39.56 3.91 0.00	37.26 3.68 0.00	33.44 3.30 0.00	31.03 3.07 0.00	28.32 2.80 0.00	28.32 2.80 0.00
ASTRIA 10-13____ 23663	19.68 1.80 0.00	19.64 1.80 0.00	19.42 1.78 0.00	19.42 1.78 0.00	19.42 1.78 0.00	22.08 2.02 0.00	28.09 2.57 0.00	31.32 2.87 0.00	32.67 2.99 0.00	34.71 3.18 0.00	34.71 3.18 0.00	34.37 3.15 0.00	33.18 3.04 0.00	33.14 2.74 -3.18	33.15 2.70 -3.62	33.13 2.51 -5.73	33.13 2.64 -4.27	33.18 3.04 0.00	39.24 3.59 0.00	36.96 3.38 0.00	33.18 3.04 0.00	30.78 2.82 0.00	28.09 2.57 0.00	28.09 2.57 0.00
BARRETT 1-8___GRP4 24034	19.69 1.81 -12.80	19.65 1.81 -11.66	19.43 1.79 -10.66	19.43 1.79 -10.27	19.43 1.79 -11.06	22.09 2.03 0.00	28.10 2.58 -3.29	31.33 2.88 -1.16	32.69 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	33.19 3.05 -1.18	29.98 2.76 -3.95	29.55 2.72 -4.09	27.41 2.52 -6.55	28.88 2.66 -5.46	33.19 3.05 -2.92	39.26 3.61 -11.37	36.98 3.40 -13.44	33.19 3.05 -2.92	30.79 2.83 -3.68	28.10 2.58 -5.38	28.10 2.58 -4.36
BARRETT 9-12___GRP3 24033	19.69 1.81 -12.80	19.65 1.81 -11.66	19.43 1.79 -10.66	19.43 1.79 -10.27	19.43 1.79 -11.06	22.09 2.03 0.00	28.10 2.58 -3.29	31.33 2.88 -1.16	32.69 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	33.19 3.05 -1.18	29.98 2.76 -3.95	29.55 2.72 -4.09	27.41 2.52 -6.55	28.88 2.66 -5.46	33.19 3.05 -2.92	39.26 3.61 -11.37	36.98 3.40 -13.44	33.19 3.05 -2.92	30.79 2.83 -3.68	28.10 2.58 -5.38	28.10 2.58 -4.36
BARRETT_IC_1 23704	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36
BARRETT_IC_10 23701	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36
BARRETT_IC_11 23702	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36
BARRETT_IC_12 23703	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36
BARRETT_IC_2 23705	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36
BARRETT_IC_3 23706	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36
BARRETT_IC_4 23707	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36
BARRETT_IC_5 23708	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36
BARRETT_IC_6 23709	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36
BARRETT_IC_7 23710	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36

BARRETT_IC_8 23711	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36
BARRETT_IC_9 23700	32.49 1.81 -12.80	31.31 1.81 -11.66	30.09 1.79 -10.66	29.70 1.79 -10.27	30.49 1.79 -11.06	22.09 2.03 0.00	31.39 2.58 -3.29	32.49 2.88 -1.16	33.20 3.01 -0.51	34.72 3.19 0.00	34.72 3.19 0.00	34.38 3.16 0.00	34.37 3.05 -1.18	33.93 2.76 -3.95	33.64 2.72 -4.09	33.96 2.52 -6.55	34.34 2.66 -5.46	36.11 3.05 -2.92	50.63 3.61 -11.37	50.42 3.40 -13.44	36.11 3.05 -2.92	34.47 2.83 -3.68	33.48 2.58 -5.38	32.46 2.58 -4.36
BARRETT___1 23545	32.37 1.69 -12.80	31.19 1.69 -11.66	29.97 1.67 -10.66	29.58 1.67 -10.27	30.37 1.67 -11.06	21.96 1.90 0.00	31.22 2.41 -3.29	32.30 2.69 -1.16	33.00 2.81 -0.51	34.51 2.98 0.00	34.51 2.98 0.00	34.17 2.95 0.00	34.17 2.85 -1.18	33.74 2.57 -3.95	33.46 2.54 -4.09	33.79 2.35 -6.55	34.16 2.48 -5.46	35.91 2.85 -2.92	50.39 3.37 -11.37	50.19 3.17 -13.44	35.91 2.85 -2.92	34.28 2.64 -3.68	33.31 2.41 -5.38	32.29 2.41 -4.36
BARRETT___2 23546	32.38 1.70 -12.80	31.19 1.69 -11.66	29.98 1.68 -10.66	29.59 1.68 -10.27	30.38 1.68 -11.06	21.97 1.91 0.00	31.23 2.42 -3.29	32.31 2.70 -1.16	33.01 2.82 -0.51	34.52 2.99 0.00	34.52 2.99 0.00	34.18 2.96 0.00	34.18 2.86 -1.18	33.76 2.59 -3.95	33.47 2.55 -4.09	33.80 2.36 -6.55	34.17 2.49 -5.46	35.92 2.86 -2.92	50.40 3.38 -11.37	50.21 3.19 -13.44	35.92 2.86 -2.92	34.29 2.65 -3.68	33.32 2.42 -5.38	32.30 2.42 -4.36
BEAVER RIVER___HYD 24048	17.34 -0.54 0.00	17.30 -0.54 0.00	17.10 -0.54 0.00	17.10 -0.54 0.00	17.10 -0.54 0.00	19.45 -0.61 0.00	24.74 -0.78 0.00	27.58 -0.87 0.00	28.77 -0.91 0.00	30.56 -0.97 0.00	30.56 -0.97 0.00	30.26 -0.96 0.00	29.22 -0.92 0.00	26.39 -0.83 0.00	26.01 -0.82 0.00	24.13 -0.76 0.00	25.42 -0.80 0.00	29.22 -0.92 0.00	34.56 -1.09 0.00	32.55 -1.03 0.00	29.22 -0.92 0.00	27.10 -0.86 0.00	24.74 -0.78 0.00	24.74 -0.78 0.00
BEEBEE ISLND___HYD 24027	17.88 0.00 0.00	17.84 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	20.06 0.00 0.00	25.52 0.00 0.00	28.45 0.00 0.00	29.68 0.00 0.00	31.53 0.00 0.00	31.53 0.00 0.00	31.22 0.00 0.00	30.14 0.00 0.00	27.22 0.00 0.00	26.83 0.00 0.00	24.89 0.00 0.00	26.22 0.00 0.00	30.14 0.00 0.00	35.65 0.00 0.00	33.58 0.00 0.00	30.14 0.00 0.00	27.96 0.00 0.00	25.52 0.00 0.00	25.52 0.00 0.00
BEEBEE_GT_13 23619	17.62 -0.26 0.00	17.58 -0.26 0.00	17.38 -0.26 0.00	17.38 -0.26 0.00	17.38 -0.26 0.00	19.76 -0.30 0.00	25.14 -0.38 0.00	28.03 -0.42 0.00	29.24 -0.44 0.00	31.06 -0.47 0.00	31.06 -0.47 0.00	30.75 -0.47 0.00	29.69 -0.45 0.00	26.82 -0.40 0.00	26.43 -0.40 0.00	24.52 -0.37 0.00	25.83 -0.39 0.00	29.69 -0.45 0.00	35.12 -0.53 0.00	33.08 -0.50 0.00	29.69 -0.45 0.00	27.54 -0.42 0.00	25.14 -0.38 0.00	25.14 -0.38 0.00
BETHLEHEM___STEEL 23779	17.00 -0.88 0.00	16.96 -0.88 0.00	16.77 -0.87 0.00	16.77 -0.87 0.00	16.77 -0.87 0.00	19.07 -0.99 0.00	24.26 -1.26 0.00	27.04 -1.41 0.00	28.21 -1.47 0.00	29.97 -1.56 0.00	29.97 -1.56 0.00	29.67 -1.55 0.00	28.65 -1.49 0.00	25.87 -1.35 0.00	25.50 -1.33 0.00	23.66 -1.23 0.00	24.92 -1.30 0.00	28.65 -1.49 0.00	33.88 -1.77 0.00	31.91 -1.67 0.00	28.65 -1.49 0.00	26.58 -1.38 0.00	24.26 -1.26 0.00	24.26 -1.26 0.00
BINGHAMTON___COGEN 23790	18.10 0.22 0.00	18.05 0.21 0.00	17.85 0.21 0.00	17.85 0.21 0.00	17.85 0.21 0.00	20.30 0.24 0.00	25.83 0.31 0.00	28.79 0.34 0.00	30.04 0.36 0.00	31.91 0.38 0.00	31.91 0.38 0.00	31.60 0.38 0.00	30.50 0.36 0.00	27.55 0.33 0.00	27.15 0.32 0.00	25.19 0.30 0.00	26.54 0.32 0.00	30.50 0.36 0.00	36.08 0.43 0.00	33.98 0.40 0.00	30.50 0.36 0.00	28.30 0.34 0.00	25.83 0.31 0.00	25.83 0.31 0.00
BLACK RIVER___HYD 24047	16.87 -1.01 0.00	16.83 -1.01 0.00	16.64 -1.00 0.00	16.64 -1.00 0.00	16.64 -1.00 0.00	18.92 -1.14 0.00	24.07 -1.45 0.00	26.83 -1.62 0.00	27.99 -1.69 0.00	29.74 -1.79 0.00	29.74 -1.79 0.00	29.45 -1.77 0.00	28.43 -1.71 0.00	25.67 -1.55 0.00	25.31 -1.52 0.00	23.48 -1.41 0.00	24.73 -1.49 0.00	28.43 -1.71 0.00	33.62 -2.03 0.00	31.67 -1.91 0.00	28.43 -1.71 0.00	26.37 -1.59 0.00	24.07 -1.45 0.00	24.07 -1.45 0.00
BOWLINE___1 23526	18.99 1.11 0.00	18.94 1.10 0.00	18.73 1.09 0.00	18.73 1.09 0.00	18.73 1.09 0.00	21.30 1.24 0.00	27.10 1.58 0.00	30.21 1.76 0.00	31.52 1.84 0.00	33.48 1.95 0.00	33.48 1.95 0.00	33.15 1.93 0.00	32.01 1.87 0.00	28.91 1.69 0.00	28.49 1.66 0.00	26.43 1.54 0.00	27.87 1.62 -0.03	32.01 1.87 0.00	37.86 2.21 0.00	35.66 2.08 0.00	32.01 1.87 0.00	29.69 1.73 0.00	27.10 1.58 0.00	27.10 1.58 0.00
BOWLINE___2 23595	18.99 1.11 0.00	18.94 1.10 0.00	18.73 1.09 0.00	18.73 1.09 0.00	18.73 1.09 0.00	21.30 1.24 0.00	27.10 1.58 0.00	30.21 1.76 0.00	31.52 1.84 0.00	33.48 1.95 0.00	33.48 1.95 0.00	33.15 1.93 0.00	32.01 1.87 0.00	28.91 1.69 0.00	28.49 1.66 0.00	26.43 1.54 0.00	27.87 1.62 -0.03	32.01 1.87 0.00	37.86 2.21 0.00	35.66 2.08 0.00	32.01 1.87 0.00	29.69 1.73 0.00	27.10 1.58 0.00	27.10 1.58 0.00
BROOKLYN_NAVY_YARD 23515	19.37 1.49 0.00	19.33 1.49 0.00	19.11 1.47 0.00	19.11 1.47 0.00	19.11 1.47 0.00	21.73 1.67 0.00	27.65 2.13 0.00	30.82 2.37 0.00	32.16 2.48 0.00	34.16 2.63 0.00	34.16 2.63 0.00	33.82 2.60 0.00	32.65 2.51 -3.18	32.67 2.27 -3.62	32.69 2.24 -5.73	32.70 2.08 -1.53	29.94 2.19 0.00	32.65 2.51 0.00	38.62 2.97 0.00	36.38 2.80 0.00	32.65 2.51 0.00	30.29 2.33 0.00	27.65 2.13 0.00	27.65 2.13 0.00
BURROWS___LYONSDAL 23803	17.95 0.07 0.00	17.91 0.07 0.00	17.71 0.07 0.00	17.71 0.07 0.00	17.71 0.07 0.00	20.14 0.08 0.00	25.62 0.10 0.00	28.56 0.11 0.00	29.79 0.11 0.00	31.65 0.12 0.00	31.65 0.12 0.00	31.34 0.12 0.00	30.25 0.11 0.00	27.32 0.10 0.00	26.93 0.10 0.00	24.98 0.09 0.00	26.32 0.10 0.00	30.25 0.11 0.00	35.78 0.13 0.00	33.71 0.13 0.00	30.25 0.11 0.00	28.07 0.11 0.00	25.62 0.10 0.00	25.62 0.10 0.00
CARR STREET_E_SYR 24060	17.50 -0.38 0.00	17.46 -0.38 0.00	17.27 -0.37 0.00	17.27 -0.37 0.00	17.27 -0.37 0.00	19.64 -0.42 0.00	24.98 -0.54 0.00	27.84 -0.61 0.00	29.05 -0.63 0.00	30.86 -0.67 0.00	30.86 -0.67 0.00	30.55 -0.67 0.00	29.50 -0.64 0.00	26.64 -0.58 0.00	26.26 -0.57 0.00	24.36 -0.53 0.00	25.66 -0.56 0.00	29.50 -0.64 0.00	34.89 -0.76 0.00	32.86 -0.72 0.00	29.50 -0.64 0.00	27.36 -0.60 0.00	24.98 -0.54 0.00	24.98 -0.54 0.00
CARTHAGE___PAPER 23857	16.87 -1.01 0.00	16.83 -1.01 0.00	16.64 -1.00 0.00	16.64 -1.00 0.00	16.64 -1.00 0.00	18.92 -1.14 0.00	24.07 -1.45 0.00	26.83 -1.62 0.00	27.99 -1.69 0.00	29.74 -1.79 0.00	29.74 -1.79 0.00	29.45 -1.77 0.00	28.43 -1.71 0.00	25.67 -1.55 0.00	25.31 -1.52 0.00	23.48 -1.41 0.00	24.73 -1.49 0.00	28.43 -1.71 0.00	33.62 -2.03 0.00	31.67 -1.91 0.00	28.43 -1.71 0.00	26.37 -1.59 0.00	24.07 -1.45 0.00	24.07 -1.45 0.00

CH_MISC_IPPS 23765	18.83 0.95 0.00	18.78 0.94 0.00	18.57 0.93 0.00	18.57 0.93 0.00	18.57 0.93 0.00	21.12 1.06 0.00	26.87 1.35 0.00	29.95 1.50 0.00	31.25 1.57 0.00	33.20 1.67 0.00	33.20 1.67 0.00	32.87 1.65 0.00	31.73 1.59 0.00	28.66 1.44 0.00	28.25 1.42 0.00	26.21 1.32 0.00	27.61 1.39 0.00	31.73 1.59 0.00	37.53 1.88 0.00	35.36 1.78 0.00	31.73 1.59 0.00	29.44 1.48 0.00	26.87 1.35 0.00	26.87 1.35 0.00
CH_RES_BVR_FALLS 23983	17.87 -0.01 0.00	17.83 -0.01 0.00	17.63 -0.01 0.00	17.63 -0.01 0.00	17.63 -0.01 0.00	20.04 -0.02 0.00	25.49 -0.03 0.00	28.42 -0.03 0.00	29.65 -0.03 0.00	31.50 -0.03 0.00	31.50 -0.03 0.00	31.19 -0.03 0.00	30.11 -0.03 0.00	27.19 -0.03 0.00	26.80 -0.03 0.00	24.87 -0.02 0.00	26.19 -0.03 0.00	30.11 -0.03 0.00	35.61 -0.04 0.00	33.54 -0.04 0.00	30.11 -0.03 0.00	27.93 -0.03 0.00	25.49 -0.03 0.00	25.49 -0.03 0.00
CH_RES_NIAGARA 23895	16.68 -1.20 0.00	16.64 -1.20 0.00	16.45 -1.19 0.00	16.45 -1.19 0.00	16.45 -1.19 0.00	18.71 -1.35 0.00	23.80 -1.72 0.00	26.53 -1.92 0.00	27.67 -2.01 0.00	29.40 -2.13 0.00	29.40 -2.13 0.00	29.11 -2.11 0.00	28.10 -2.04 0.00	25.38 -1.84 0.00	25.02 -1.81 0.00	23.21 -1.68 0.00	24.45 -1.77 0.00	28.10 -2.04 0.00	33.24 -2.41 0.00	31.31 -2.27 0.00	28.10 -2.04 0.00	26.07 -1.89 0.00	23.80 -1.72 0.00	23.80 -1.72 0.00
CH_RES_SYRACUSE 23985	17.38 -0.50 0.00	17.34 -0.50 0.00	17.15 -0.49 0.00	17.15 -0.49 0.00	17.15 -0.49 0.00	19.50 -0.56 0.00	24.80 -0.72 0.00	27.65 -0.80 0.00	28.85 -0.83 0.00	30.64 -0.89 0.00	30.64 -0.89 0.00	30.34 -0.88 0.00	29.29 -0.85 0.00	26.46 -0.76 0.00	26.08 -0.75 0.00	24.19 -0.70 0.00	25.48 -0.74 0.00	29.29 -0.85 0.00	34.65 -1.00 0.00	32.63 -0.95 0.00	29.29 -0.85 0.00	27.17 -0.79 0.00	24.80 -0.72 0.00	24.80 -0.72 0.00
CORNELL____ 23752	17.50 -0.38 0.00	17.46 -0.38 0.00	17.27 -0.37 0.00	17.27 -0.37 0.00	17.27 -0.37 0.00	19.64 -0.42 0.00	24.98 -0.54 0.00	27.84 -0.61 0.00	29.05 -0.63 0.00	30.86 -0.67 0.00	30.86 -0.67 0.00	30.55 -0.67 0.00	29.50 -0.64 0.00	26.64 -0.58 0.00	26.26 -0.57 0.00	24.36 -0.53 0.00	25.66 -0.56 0.00	29.50 -0.64 0.00	34.89 -0.76 0.00	32.86 -0.72 0.00	29.50 -0.64 0.00	27.36 -0.60 0.00	24.98 -0.54 0.00	24.98 -0.54 0.00
COXSACKIE____GT 23611	18.46 0.58 0.00	18.42 0.58 0.00	18.21 0.57 0.00	18.21 0.57 0.00	18.21 0.57 0.00	20.71 0.65 0.00	26.35 0.83 0.00	29.37 0.92 0.00	30.64 0.96 0.00	32.55 1.02 0.00	32.55 1.02 0.00	32.23 1.01 0.00	31.11 0.97 0.00	28.10 0.88 0.00	27.70 0.87 0.00	25.69 0.80 0.00	27.07 0.85 0.00	31.11 0.97 0.00	36.80 1.15 0.00	34.67 1.09 0.00	31.11 0.97 0.00	28.86 0.90 0.00	26.35 0.83 0.00	26.35 0.83 0.00
CRESCENT____HYD 24018	18.65 0.77 0.00	18.61 0.77 0.00	18.40 0.76 0.00	18.40 0.76 0.00	18.40 0.76 0.00	20.93 0.87 0.00	26.62 1.10 0.00	29.68 1.23 0.00	30.96 1.28 0.00	32.89 1.36 0.00	32.89 1.36 0.00	32.57 1.35 0.00	31.44 1.30 0.00	28.40 1.18 0.00	27.99 1.16 0.00	25.97 1.08 0.00	27.35 1.13 0.00	31.44 1.30 0.00	37.19 1.54 0.00	35.03 1.45 0.00	31.44 1.30 0.00	29.17 1.21 0.00	26.62 1.10 0.00	26.62 1.10 0.00
DANSKAMMER____1 23586	18.64 0.76 0.00	18.59 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	20.91 0.85 0.00	26.60 1.08 0.00	29.65 1.20 0.00	30.93 1.25 0.00	32.86 1.33 0.00	32.86 1.33 0.00	32.54 1.32 0.00	31.41 1.27 0.00	28.37 1.15 0.00	27.96 1.13 0.00	25.94 1.05 0.00	27.33 1.11 0.00	31.41 1.27 0.00	37.16 1.51 0.00	35.00 1.42 0.00	31.41 1.27 0.00	29.14 1.18 0.00	26.60 1.08 0.00	26.60 1.08 0.00
DANSKAMMER____2 23589	18.64 0.76 0.00	18.59 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	20.91 0.85 0.00	26.60 1.08 0.00	29.65 1.20 0.00	30.93 1.25 0.00	32.86 1.33 0.00	32.86 1.33 0.00	32.54 1.32 0.00	31.41 1.27 0.00	28.37 1.15 0.00	27.96 1.13 0.00	25.94 1.05 0.00	27.33 1.11 0.00	31.41 1.27 0.00	37.16 1.51 0.00	35.00 1.42 0.00	31.41 1.27 0.00	29.14 1.18 0.00	26.60 1.08 0.00	26.60 1.08 0.00
DANSKAMMER____3 23590	18.64 0.76 0.00	18.59 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	20.91 0.85 0.00	26.60 1.08 0.00	29.65 1.20 0.00	30.93 1.25 0.00	32.86 1.33 0.00	32.86 1.33 0.00	32.54 1.32 0.00	31.41 1.27 0.00	28.37 1.15 0.00	27.96 1.13 0.00	25.94 1.05 0.00	27.33 1.11 0.00	31.41 1.27 0.00	37.16 1.51 0.00	35.00 1.42 0.00	31.41 1.27 0.00	29.14 1.18 0.00	26.60 1.08 0.00	26.60 1.08 0.00
DANSKAMMER____4 23591	18.64 0.76 0.00	18.59 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	20.91 0.85 0.00	26.60 1.08 0.00	29.65 1.20 0.00	30.93 1.25 0.00	32.86 1.33 0.00	32.86 1.33 0.00	32.54 1.32 0.00	31.41 1.27 0.00	28.37 1.15 0.00	27.96 1.13 0.00	25.94 1.05 0.00	27.33 1.11 0.00	31.41 1.27 0.00	37.16 1.51 0.00	35.00 1.42 0.00	31.41 1.27 0.00	29.14 1.18 0.00	26.60 1.08 0.00	26.60 1.08 0.00
DANSKAMMER____DIESEL 23592	18.64 0.76 0.00	18.59 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	20.91 0.85 0.00	26.60 1.08 0.00	29.65 1.20 0.00	30.93 1.25 0.00	32.86 1.33 0.00	32.86 1.33 0.00	32.54 1.32 0.00	31.41 1.27 0.00	28.37 1.15 0.00	27.96 1.13 0.00	25.94 1.05 0.00	27.33 1.11 0.00	31.41 1.27 0.00	37.16 1.51 0.00	35.00 1.42 0.00	31.41 1.27 0.00	29.14 1.18 0.00	26.60 1.08 0.00	26.60 1.08 0.00
DASHVILLE____HYD 23610	18.74 0.86 0.00	18.70 0.86 0.00	18.49 0.85 0.00	18.49 0.85 0.00	18.49 0.85 0.00	21.03 0.97 0.00	26.75 1.23 0.00	29.82 1.37 0.00	31.11 1.43 0.00	33.05 1.52 0.00	33.05 1.52 0.00	32.72 1.50 0.00	31.59 1.45 0.00	28.53 1.31 0.00	28.12 1.29 0.00	26.09 1.20 0.00	27.48 1.26 0.00	31.59 1.45 0.00	37.37 1.72 0.00	35.20 1.62 0.00	31.59 1.45 0.00	29.31 1.35 0.00	26.75 1.23 0.00	26.75 1.23 0.00
DOGLEVILLE____HYD 23807	18.87 0.99 0.00	18.83 0.99 0.00	18.62 0.98 0.00	18.62 0.98 0.00	18.62 0.98 0.00	21.17 1.11 0.00	26.93 1.41 0.00	30.02 1.57 0.00	31.32 1.64 0.00	33.27 1.74 0.00	33.27 1.74 0.00	32.95 1.73 0.00	31.81 1.67 0.00	28.73 1.51 0.00	28.31 1.48 0.00	26.27 1.38 0.00	27.67 1.45 0.00	31.81 1.67 0.00	37.62 1.97 0.00	35.44 1.86 0.00	31.81 1.67 0.00	29.51 1.55 0.00	26.93 1.41 0.00	26.93 1.41 0.00
DUNKIRK____1 23563	16.45 -1.43 0.00	16.41 -1.43 0.00	16.23 -1.41 0.00	16.23 -1.41 0.00	16.23 -1.41 0.00	18.45 -1.61 0.00	23.47 -2.05 0.00	26.17 -2.28 0.00	27.30 -2.38 0.00	29.00 -2.53 0.00	29.00 -2.53 0.00	28.71 -2.51 0.00	27.72 -2.42 0.00	25.03 -2.19 0.00	24.68 -2.15 0.00	22.89 -2.00 0.00	24.12 -2.10 0.00	27.72 -2.42 0.00	32.79 -2.86 0.00	30.88 -2.70 0.00	27.72 -2.42 0.00	25.72 -2.24 0.00	23.47 -2.05 0.00	23.47 -2.05 0.00
DUNKIRK____2 23564	16.45 -1.43 0.00	16.41 -1.43 0.00	16.23 -1.41 0.00	16.23 -1.41 0.00	16.23 -1.41 0.00	18.45 -1.61 0.00	23.47 -2.05 0.00	26.17 -2.28 0.00	27.30 -2.38 0.00	29.00 -2.53 0.00	29.00 -2.53 0.00	28.71 -2.51 0.00	27.72 -2.42 0.00	25.03 -2.19 0.00	24.68 -2.15 0.00	22.89 -2.00 0.00	24.12 -2.10 0.00	27.72 -2.42 0.00	32.79 -2.86 0.00	30.88 -2.70 0.00	27.72 -2.42 0.00	25.72 -2.24 0.00	23.47 -2.05 0.00	23.47 -2.05 0.00

DUNKIRK___3 23565	16.59 -1.29 0.00	16.55 -1.29 0.00	16.37 -1.27 0.00	16.37 -1.27 0.00	16.37 -1.27 0.00	18.61 -1.45 0.00	23.67 -1.85 0.00	26.39 -2.06 0.00	27.53 -2.15 0.00	29.24 -2.29 0.00	29.24 -2.29 0.00	28.96 -2.26 0.00	27.96 -2.18 0.00	25.25 -1.97 0.00	24.89 -1.94 0.00	23.09 -1.80 0.00	24.32 -1.90 0.00	27.96 -2.18 0.00	33.06 -2.59 0.00	31.14 -2.44 0.00	27.96 -2.18 0.00	25.93 -2.03 0.00	23.67 -1.85 0.00	23.67 -1.85 0.00
DUNKIRK___4 23566	16.59 -1.29 0.00	16.55 -1.29 0.00	16.37 -1.27 0.00	16.37 -1.27 0.00	16.37 -1.27 0.00	18.61 -1.45 0.00	23.67 -1.85 0.00	26.39 -2.06 0.00	27.53 -2.15 0.00	29.24 -2.29 0.00	29.24 -2.29 0.00	28.96 -2.26 0.00	27.96 -2.18 0.00	25.25 -1.97 0.00	24.89 -1.94 0.00	23.09 -1.80 0.00	24.32 -1.90 0.00	27.96 -2.18 0.00	33.06 -2.59 0.00	31.15 -2.43 0.00	27.96 -2.18 0.00	25.93 -2.03 0.00	23.67 -1.85 0.00	23.67 -1.85 0.00
EAST HAMPTON___GT 23717	32.50 1.82 -12.80	31.32 1.82 -11.66	30.10 1.80 -10.66	29.71 1.80 -10.27	30.50 1.80 -11.06	22.10 2.04 0.00	31.41 2.60 -3.29	32.51 2.90 -1.16	33.21 3.02 -0.51	34.74 3.21 0.00	34.74 3.21 0.00	34.40 3.18 0.00	34.39 3.07 -1.18	33.94 2.77 -3.95	33.65 2.73 -4.09	33.98 2.54 -6.55	34.35 2.67 -5.46	36.13 3.07 -2.92	50.65 3.63 -11.37	50.44 3.42 -13.44	36.13 3.07 -2.92	34.49 2.85 -3.68	33.50 2.60 -5.38	32.48 2.60 -4.36
EAST RIVER___6 23660	19.58 1.70 0.00	19.54 1.70 0.00	19.32 1.68 0.00	19.32 1.68 0.00	19.32 1.68 0.00	21.97 1.91 0.00	27.95 2.43 0.00	31.16 2.71 0.00	32.50 2.82 0.00	34.53 3.00 0.00	34.53 3.00 0.00	34.19 2.97 0.00	33.01 2.87 0.00	32.99 2.59 -3.18	33.00 2.55 -3.62	32.99 2.37 -5.73	30.24 2.49 -1.53	33.01 2.87 0.00	39.04 3.39 0.00	36.77 3.19 0.00	33.01 2.87 0.00	30.62 2.66 0.00	27.95 2.43 0.00	27.95 2.43 0.00
EAST RIVER___7 23524	19.58 1.70 0.00	19.54 1.70 0.00	19.32 1.68 0.00	19.32 1.68 0.00	19.32 1.68 0.00	21.97 1.91 0.00	27.95 2.43 0.00	31.16 2.71 0.00	32.50 2.82 0.00	34.53 3.00 0.00	34.53 3.00 0.00	34.19 2.97 0.00	33.01 2.87 0.00	32.99 2.59 -3.18	33.00 2.55 -3.62	32.99 2.37 -5.73	30.24 2.49 -1.53	33.01 2.87 0.00	39.04 3.39 0.00	36.77 3.19 0.00	33.01 2.87 0.00	30.62 2.66 0.00	27.95 2.43 0.00	27.95 2.43 0.00
EAST_HAMPTON___DIESEL 23722	32.36 1.68 -12.80	31.18 1.68 -11.66	29.96 1.66 -10.66	29.57 1.66 -10.27	30.36 1.66 -11.06	21.95 1.89 0.00	31.21 2.40 -3.29	32.29 2.68 -1.16	32.98 2.79 -0.51	34.50 2.97 0.00	34.50 2.97 0.00	34.16 2.94 0.00	34.15 2.83 -1.18	33.73 2.56 -3.95	33.44 2.52 -4.09	33.78 2.34 -6.55	34.15 2.47 -5.46	35.89 2.83 -2.92	50.37 3.35 -11.37	50.18 3.16 -13.44	35.89 2.83 -2.92	34.27 2.63 -3.68	33.30 2.40 -5.38	32.28 2.40 -4.36
E_CANADA_CAP_HY 24051	18.10 0.22 0.00	18.06 0.22 0.00	17.86 0.22 0.00	17.86 0.22 0.00	17.86 0.22 0.00	20.31 0.25 0.00	25.83 0.31 0.00	28.80 0.35 0.00	30.05 0.37 0.00	31.92 0.39 0.00	31.92 0.39 0.00	31.60 0.38 0.00	30.51 0.37 0.00	27.55 0.33 0.00	27.16 0.33 0.00	25.20 0.31 0.00	26.54 0.32 0.00	30.51 0.37 0.00	36.09 0.44 0.00	33.99 0.41 0.00	30.51 0.37 0.00	28.30 0.34 0.00	25.83 0.31 0.00	25.83 0.31 0.00
E_CANADA_MHWK_HY 24050	18.87 0.99 0.00	18.83 0.99 0.00	18.62 0.98 0.00	18.62 0.98 0.00	18.62 0.98 0.00	21.17 1.11 0.00	26.93 1.41 0.00	30.02 1.57 0.00	31.32 1.64 0.00	33.27 1.74 0.00	33.27 1.74 0.00	32.95 1.73 0.00	31.81 1.67 0.00	28.73 1.51 0.00	28.31 1.48 0.00	26.27 1.38 0.00	27.67 1.45 0.00	31.81 1.67 0.00	37.62 1.97 0.00	35.44 1.86 0.00	31.81 1.67 0.00	29.51 1.55 0.00	26.93 1.41 0.00	26.93 1.41 0.00
FAR ROCKAWAY___4 23548	32.78 2.10 -12.80	31.60 2.10 -11.66	30.37 2.07 -10.66	29.98 2.07 -10.27	30.77 2.07 -11.06	22.42 2.36 0.00	31.81 3.00 -3.29	32.95 3.34 -1.16	33.68 3.49 -0.51	35.23 3.70 0.00	35.23 3.70 0.00	34.89 3.67 0.00	34.86 3.54 -1.18	34.37 3.20 -3.95	34.07 3.15 -4.09	34.36 2.92 -6.55	34.76 3.08 -5.46	36.60 3.54 -2.92	51.21 4.19 -11.37	50.97 3.95 -13.44	36.60 3.54 -2.92	34.92 3.28 -3.68	33.90 3.00 -5.38	32.88 3.00 -4.36
FIBERTEK___ENERGY 23856	17.38 -0.50 0.00	17.34 -0.50 0.00	17.15 -0.49 0.00	17.15 -0.49 0.00	17.15 -0.49 0.00	19.50 -0.56 0.00	24.80 -0.72 0.00	27.65 -0.80 0.00	28.85 -0.83 0.00	30.64 -0.89 0.00	30.64 -0.89 0.00	30.34 -0.88 0.00	29.29 -0.85 0.00	26.46 -0.76 0.00	26.08 -0.75 0.00	24.19 -0.70 0.00	25.48 -0.74 0.00	29.29 -0.85 0.00	34.65 -1.00 0.00	32.63 -0.95 0.00	29.29 -0.85 0.00	27.17 -0.79 0.00	24.80 -0.72 0.00	24.80 -0.72 0.00
FITZPATRICK___ 23598	17.22 -0.66 0.00	17.18 -0.66 0.00	16.98 -0.66 0.00	16.98 -0.66 0.00	16.98 -0.66 0.00	19.31 -0.75 0.00	24.57 -0.95 0.00	27.39 -1.06 0.00	28.57 -1.11 0.00	30.35 -1.18 0.00	30.35 -1.18 0.00	30.05 -1.17 0.00	29.01 -1.13 0.00	26.20 -1.02 0.00	25.83 -1.00 0.00	23.96 -0.93 0.00	25.24 -0.98 0.00	29.01 -1.13 0.00	34.32 -1.33 0.00	32.32 -1.26 0.00	29.01 -1.13 0.00	26.92 -1.04 0.00	24.57 -0.95 0.00	24.57 -0.95 0.00
FORT ORANGE___ 23900	18.69 0.81 0.00	18.65 0.81 0.00	18.44 0.80 0.00	18.44 0.80 0.00	18.44 0.80 0.00	20.97 0.91 0.00	26.68 1.16 0.00	29.74 1.29 0.00	31.03 1.35 0.00	32.96 1.43 0.00	32.96 1.43 0.00	32.64 1.42 0.00	31.51 1.37 0.00	28.46 1.24 0.00	28.05 1.22 0.00	26.02 1.13 0.00	27.41 1.19 0.00	31.51 1.37 0.00	37.27 1.62 0.00	35.11 1.53 0.00	31.51 1.37 0.00	29.23 1.27 0.00	26.68 1.16 0.00	26.68 1.16 0.00
FORT_DRUM_COGEN 23780	16.85 -1.03 0.00	16.81 -1.03 0.00	16.62 -1.02 0.00	16.62 -1.02 0.00	16.62 -1.02 0.00	18.90 -1.16 0.00	24.04 -1.48 0.00	26.80 -1.65 0.00	27.96 -1.72 0.00	29.70 -1.83 0.00	29.70 -1.83 0.00	29.41 -1.81 0.00	28.39 -1.75 0.00	25.64 -1.58 0.00	25.27 -1.56 0.00	23.45 -1.44 0.00	24.70 -1.52 0.00	28.39 -1.75 0.00	33.58 -2.07 0.00	31.63 -1.95 0.00	28.39 -1.75 0.00	26.34 -1.62 0.00	24.04 -1.48 0.00	24.04 -1.48 0.00
FRANKLIN_FALL_HYD 24054	17.61 -0.27 0.00	17.57 -0.27 0.00	17.37 -0.27 0.00	17.37 -0.27 0.00	17.37 -0.27 0.00	19.76 -0.30 0.00	25.13 -0.39 0.00	28.01 -0.44 0.00	29.23 -0.45 0.00	31.05 -0.48 0.00	31.05 -0.48 0.00	30.74 -0.48 0.00	29.68 -0.46 0.00	26.80 -0.42 0.00	26.42 -0.41 0.00	24.51 -0.38 0.00	25.82 -0.40 0.00	29.68 -0.46 0.00	35.10 -0.55 0.00	33.06 -0.52 0.00	29.68 -0.46 0.00	27.53 -0.43 0.00	25.13 -0.39 0.00	25.13 -0.39 0.00
FULTON COGEN___ 23766	17.47 -0.41 0.00	17.43 -0.41 0.00	17.23 -0.41 0.00	17.23 -0.41 0.00	17.23 -0.41 0.00	19.60 -0.46 0.00	24.93 -0.59 0.00	27.79 -0.66 0.00	28.99 -0.69 0.00	30.80 -0.73 0.00	30.80 -0.73 0.00	30.49 -0.73 0.00	29.44 -0.70 0.00	26.59 -0.63 0.00	26.21 -0.62 0.00	24.31 -0.58 0.00	25.61 -0.61 0.00	29.44 -0.70 0.00	34.82 -0.83 0.00	32.80 -0.78 0.00	29.44 -0.70 0.00	27.31 -0.65 0.00	24.93 -0.59 0.00	24.93 -0.59 0.00
GENERAL___MILLS 23808	17.00 -0.88 0.00	16.96 -0.88 0.00	16.77 -0.87 0.00	16.77 -0.87 0.00	16.77 -0.87 0.00	19.07 -0.99 0.00	24.26 -1.26 0.00	27.04 -1.41 0.00	28.21 -1.47 0.00	29.97 -1.56 0.00	29.97 -1.56 0.00	29.67 -1.55 0.00	28.65 -1.49 0.00	25.87 -1.35 0.00	25.50 -1.33 0.00	23.66 -1.23 0.00	24.92 -1.30 0.00	28.65 -1.49 0.00	33.88 -1.77 0.00	31.91 -1.67 0.00	28.65 -1.49 0.00	26.58 -1.38 0.00	24.26 -1.26 0.00	24.26 -1.26 0.00

GILBOA____ 23599	18.46 0.58 0.00	18.42 0.58 0.00	18.21 0.57 0.00	18.21 0.57 0.00	18.21 0.57 0.00	20.71 0.65 0.00	26.35 0.83 0.00	29.37 0.92 0.00	30.64 0.96 0.00	32.55 1.02 0.00	32.55 1.02 0.00	32.23 1.01 0.00	31.12 0.98 0.00	28.10 0.88 0.00	27.70 0.87 0.00	25.70 0.81 0.00	27.07 0.85 0.00	31.12 0.98 0.00	36.80 1.15 0.00	34.67 1.09 0.00	31.12 0.98 0.00	28.87 0.91 0.00	26.35 0.83 0.00	26.35 0.83 0.00
GINNA____ 23603	16.88 -1.00 0.00	16.84 -1.00 0.00	16.65 -0.99 0.00	16.65 -0.99 0.00	16.65 -0.99 0.00	18.94 -1.12 0.00	24.09 -1.43 0.00	26.85 -1.60 0.00	28.01 -1.67 0.00	29.76 -1.77 0.00	29.76 -1.77 0.00	29.47 -1.75 0.00	28.45 -1.69 0.00	25.69 -1.53 0.00	25.32 -1.51 0.00	23.49 -1.40 0.00	24.75 -1.47 0.00	28.45 -1.69 0.00	33.65 -2.00 0.00	31.69 -1.89 0.00	28.45 -1.69 0.00	26.39 -1.57 0.00	24.09 -1.43 0.00	24.09 -1.43 0.00
GLEN PARK____ 23778	16.98 -0.90 0.00	16.95 -0.89 0.00	16.76 -0.88 0.00	16.76 -0.88 0.00	16.76 -0.88 0.00	19.05 -1.01 0.00	24.24 -1.28 0.00	27.02 -1.43 0.00	28.19 -1.49 0.00	29.94 -1.59 0.00	29.94 -1.59 0.00	29.65 -1.57 0.00	28.62 -1.52 0.00	25.85 -1.37 0.00	25.48 -1.35 0.00	23.64 -1.25 0.00	24.90 -1.32 0.00	28.62 -1.52 0.00	33.85 -1.80 0.00	31.89 -1.69 0.00	28.62 -1.52 0.00	26.55 -1.41 0.00	24.24 -1.28 0.00	24.24 -1.28 0.00
GLENWOOD_IC_1_G5 23712	32.50 1.82 -12.80	31.32 1.82 -11.66	30.10 1.80 -10.66	29.71 1.80 -10.27	30.50 1.80 -11.06	22.10 2.04 0.00	31.41 2.60 -3.29	32.51 2.90 -1.16	33.21 3.02 -0.51	34.74 3.21 0.00	34.74 3.21 0.00	34.40 3.18 0.00	34.39 3.07 -1.18	33.94 2.77 -3.95	33.65 2.73 -4.09	33.98 2.54 -6.55	34.35 2.67 -5.46	36.13 3.07 -2.92	50.65 3.63 -11.37	50.44 3.42 -13.44	36.13 3.07 -2.92	34.49 2.85 -3.68	33.50 2.60 -5.38	32.48 2.60 -4.36
GLENWOOD_IC_2_G1 23688	32.51 1.83 -12.80	31.33 1.83 -11.66	30.11 1.81 -10.66	29.72 1.81 -10.27	30.51 1.81 -11.06	22.12 2.06 0.00	31.42 2.61 -3.29	32.52 2.91 -1.16	33.23 3.04 -0.51	34.76 3.23 0.00	34.76 3.23 0.00	34.42 3.20 0.00	34.41 3.09 -1.18	33.96 2.79 -3.95	33.67 2.75 -4.09	33.99 2.55 -6.55	34.37 2.69 -5.46	36.15 3.09 -2.92	50.67 3.65 -11.37	50.46 3.44 -13.44	36.15 3.09 -2.92	34.50 2.86 -3.68	33.51 2.61 -5.38	32.49 2.61 -4.36
GLENWOOD_IC_3_G1 23689	32.51 1.83 -12.80	31.33 1.83 -11.66	30.11 1.81 -10.66	29.72 1.81 -10.27	30.51 1.81 -11.06	22.12 2.06 0.00	31.42 2.61 -3.29	32.52 2.91 -1.16	33.23 3.04 -0.51	34.76 3.23 0.00	34.76 3.23 0.00	34.42 3.20 0.00	34.41 3.09 -1.18	33.96 2.79 -3.95	33.67 2.75 -4.09	33.99 2.55 -6.55	34.37 2.69 -5.46	36.15 3.09 -2.92	50.67 3.65 -11.37	50.46 3.44 -13.44	36.15 3.09 -2.92	34.50 2.86 -3.68	33.51 2.61 -5.38	32.49 2.61 -4.36
GLENWOOD____4 23550	32.51 1.83 -12.80	31.33 1.83 -11.66	30.11 1.81 -10.66	29.72 1.81 -10.27	30.51 1.81 -11.06	22.12 2.06 0.00	31.42 2.61 -3.29	32.52 2.91 -1.16	33.23 3.04 -0.51	34.76 3.23 0.00	34.76 3.23 0.00	34.42 3.20 0.00	34.41 3.09 -1.18	33.96 2.79 -3.95	33.67 2.75 -4.09	33.99 2.55 -6.55	34.37 2.69 -5.46	36.15 3.09 -2.92	50.67 3.65 -11.37	50.46 3.44 -13.44	36.15 3.09 -2.92	34.50 2.86 -3.68	33.51 2.61 -5.38	32.49 2.61 -4.36
GLENWOOD____5 23614	32.51 1.83 -12.80	31.33 1.83 -11.66	30.11 1.81 -10.66	29.72 1.81 -10.27	30.51 1.81 -11.06	22.12 2.06 0.00	31.42 2.61 -3.29	32.52 2.91 -1.16	33.23 3.04 -0.51	34.76 3.23 0.00	34.76 3.23 0.00	34.42 3.20 0.00	34.41 3.09 -1.18	33.96 2.79 -3.95	33.67 2.75 -4.09	33.99 2.55 -6.55	34.37 2.69 -5.46	36.15 3.09 -2.92	50.67 3.65 -11.37	50.46 3.44 -13.44	36.15 3.09 -2.92	34.50 2.86 -3.68	33.51 2.61 -5.38	32.49 2.61 -4.36
GOUDEY____7 23579	18.22 0.34 0.00	18.18 0.34 0.00	17.97 0.33 0.00	17.97 0.33 0.00	17.97 0.33 0.00	20.44 0.38 0.00	26.00 0.48 0.00	28.99 0.54 0.00	30.24 0.56 0.00	32.12 0.59 0.00	32.12 0.59 0.00	31.81 0.59 0.00	30.71 0.57 0.00	27.73 0.51 0.00	27.34 0.51 0.00	25.36 0.47 0.00	26.71 0.49 0.00	30.71 0.57 0.00	36.32 0.67 0.00	34.21 0.63 0.00	30.71 0.57 0.00	28.49 0.53 0.00	26.00 0.48 0.00	26.00 0.48 0.00
GOUDEY____8 23580	18.15 0.27 0.00	18.11 0.27 0.00	17.90 0.26 0.00	17.90 0.26 0.00	17.90 0.26 0.00	20.36 0.30 0.00	25.90 0.38 0.00	28.87 0.42 0.00	30.12 0.44 0.00	32.00 0.47 0.00	32.00 0.47 0.00	31.69 0.47 0.00	30.59 0.45 0.00	27.63 0.41 0.00	27.23 0.40 0.00	25.26 0.37 0.00	26.61 0.39 0.00	30.59 0.45 0.00	36.18 0.53 0.00	34.08 0.50 0.00	30.59 0.45 0.00	28.38 0.42 0.00	25.90 0.38 0.00	25.90 0.38 0.00
GOWANUS_GT_1_GRP 23732	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	30.02 2.80 -3.18	29.58 2.75 -3.62	27.45 2.56 -5.73	28.91 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT_2_GRP 23617	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	30.03 2.81 -3.18	29.60 2.77 -3.62	27.46 2.57 -5.73	28.93 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT_3_GRP 23618	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	30.02 2.80 -3.18	29.58 2.75 -3.62	27.45 2.56 -5.73	28.91 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT_4_GRP 23751	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	30.03 2.81 -3.18	29.60 2.77 -3.62	27.46 2.57 -5.73	28.93 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT1_1 24077	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT1_2 24078	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00



GOWANUS_GT1_3 24079	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT1_4 24080	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT1_5 24084	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT1_6 24111	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT1_7 24112	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT1_8 24113	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT2_1 24114	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT2_2 24115	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT2_3 24116	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT2_4 24117	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT2_5 24118	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT2_6 24119	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT2_7 24120	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT2_8 24121	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT3_1 24122	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT3_2 24123	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00

GOWANUS_GT3_3 24124	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT3_4 24125	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT3_5 24126	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT3_6 24127	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT3_7 24128	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT3_8 24129	19.72 1.84 0.00	19.67 1.83 0.00	19.45 1.81 0.00	19.45 1.81 0.00	19.45 1.81 0.00	22.12 2.06 0.00	28.14 2.62 0.00	31.37 2.92 0.00	32.73 3.05 0.00	34.77 3.24 0.00	34.77 3.24 0.00	34.43 3.21 0.00	33.23 3.09 0.00	33.20 2.80 -3.18	33.20 2.75 -3.62	33.18 2.56 -5.73	33.18 2.69 -4.27	33.23 3.09 0.00	39.31 3.66 0.00	37.03 3.45 0.00	33.23 3.09 0.00	30.83 2.87 0.00	28.14 2.62 0.00	28.14 2.62 0.00
GOWANUS_GT4_1 24130	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT4_2 24131	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT4_3 24132	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT4_4 24133	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT4_5 24134	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT4_6 24135	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 -1.28
GOWANUS_GT4_7 24136	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GOWANUS_GT4_8 24137	19.73 1.85 0.00	19.68 1.84 0.00	19.46 1.82 0.00	19.46 1.82 0.00	19.46 1.82 0.00	22.13 2.07 0.00	28.16 2.64 0.00	31.39 2.94 0.00	32.75 3.07 0.00	34.79 3.26 0.00	34.79 3.26 0.00	34.45 3.23 0.00	33.25 3.11 0.00	33.21 2.81 -3.18	33.22 2.77 -3.62	33.19 2.57 -5.73	33.20 2.71 -4.27	33.25 3.11 0.00	39.33 3.68 0.00	37.05 3.47 0.00	33.25 3.11 0.00	30.85 2.89 0.00	28.16 2.64 0.00	28.16 2.64 0.00
GRAHMSVILLE___HY 23607	19.06 1.18 0.00	19.02 1.18 0.00	18.80 1.16 0.00	18.80 1.16 0.00	18.80 1.16 0.00	21.38 1.32 0.00	27.20 1.68 0.00	30.33 1.88 0.00	31.64 1.96 0.00	33.61 2.08 0.00	33.61 2.08 0.00	33.28 2.06 0.00	32.13 1.99 0.00	29.01 1.79 0.00	28.60 1.77 0.00	26.53 1.64 0.00	27.95 1.73 0.00	32.13 1.99 0.00	38.00 2.35 0.00	35.79 2.21 0.00	32.13 1.99 0.00	29.80 1.84 0.00	27.20 1.68 0.00	27.20 1.68 0.00
GREENIDGE___3 23582	16.98 -0.90 0.00	16.95 -0.89 0.00	16.76 -0.88 0.00	16.76 -0.88 0.00	16.76 -0.88 0.00	19.05 -1.01 0.00	24.24 -1.28 0.00	27.02 -1.43 0.00	28.19 -1.49 0.00	29.94 -1.59 0.00	29.94 -1.59 0.00	29.65 -1.57 0.00	28.62 -1.52 0.00	25.85 -1.37 0.00	25.48 -1.35 0.00	23.64 -1.25 0.00	24.90 -1.32 0.00	28.62 -1.52 0.00	33.85 -1.80 0.00	31.89 -1.69 0.00	28.62 -1.52 0.00	26.55 -1.41 0.00	24.24 -1.28 0.00	24.24 -1.28 0.00

GREENIDGE___4 23583	16.96 -0.92 0.00	16.92 -0.92 0.00	16.73 -0.91 0.00	16.73 -0.91 0.00	16.73 -0.91 0.00	19.03 -1.03 0.00	24.20 -1.32 0.00	26.98 -1.47 0.00	28.15 -1.53 0.00	29.90 -1.63 0.00	29.90 -1.63 0.00	29.61 -1.61 0.00	28.58 -1.56 0.00	25.81 -1.41 0.00	25.44 -1.39 0.00	23.61 -1.28 0.00	24.87 -1.35 0.00	28.58 -1.56 0.00	33.81 -1.84 0.00	31.84 -1.74 0.00	28.58 -1.56 0.00	26.52 -1.44 0.00	24.20 -1.32 0.00	24.20 -1.32 0.00
HARZA MOOSE___RIVER 24016	17.95 0.07 0.00	17.91 0.07 0.00	17.71 0.07 0.00	17.71 0.07 0.00	17.71 0.07 0.00	20.14 0.08 0.00	25.62 0.10 0.00	28.56 0.11 0.00	29.79 0.11 0.00	31.65 0.12 0.00	31.65 0.12 0.00	31.34 0.12 0.00	30.25 0.11 0.00	27.32 0.10 0.00	26.93 0.10 0.00	24.98 0.09 0.00	26.32 0.10 0.00	30.25 0.11 0.00	35.78 0.13 0.00	33.71 0.13 0.00	30.25 0.11 0.00	28.07 0.11 0.00	25.62 0.10 0.00	25.62 0.10 0.00
HEMPSTEAD___ 23647	32.47 1.79 -12.80	31.29 1.79 -11.66	30.07 1.77 -10.66	29.68 1.77 -10.27	30.47 1.77 -11.06	22.07 2.01 0.00	31.37 2.56 -3.29	32.46 2.85 -1.16	33.17 2.98 -0.51	34.69 3.16 0.00	34.69 3.16 0.00	34.35 3.13 0.00	34.34 3.02 -1.18	33.90 2.73 -3.95	33.61 2.69 -4.09	33.94 2.50 -6.55	34.31 2.63 -5.46	36.08 3.02 -2.92	50.59 3.57 -11.37	50.39 3.37 -13.44	36.08 3.02 -2.92	34.44 2.80 -3.68	33.46 2.56 -5.38	32.44 2.56 -4.36
HICKLING___1 23621	18.03 0.15 0.00	17.99 0.15 0.00	17.78 0.14 0.00	17.78 0.14 0.00	17.78 0.14 0.00	20.22 0.16 0.00	25.73 0.21 0.00	28.68 0.23 0.00	29.92 0.24 0.00	31.79 0.26 0.00	31.79 0.26 0.00	31.48 0.26 0.00	30.39 0.25 0.00	27.44 0.22 0.00	27.05 0.22 0.00	25.09 0.20 0.00	26.43 0.21 0.00	30.39 0.25 0.00	35.94 0.29 0.00	33.85 0.27 0.00	30.39 0.25 0.00	28.19 0.23 0.00	25.73 0.21 0.00	25.73 0.21 0.00
HICKLING___2 23622	18.06 0.18 0.00	18.02 0.18 0.00	17.82 0.18 0.00	17.82 0.18 0.00	17.82 0.18 0.00	20.26 0.20 0.00	25.77 0.25 0.00	28.73 0.28 0.00	29.98 0.30 0.00	31.84 0.31 0.00	31.84 0.31 0.00	31.53 0.31 0.00	30.44 0.30 0.00	27.49 0.27 0.00	27.10 0.27 0.00	25.14 0.25 0.00	26.48 0.26 0.00	30.44 0.30 0.00	36.01 0.36 0.00	33.91 0.33 0.00	30.44 0.30 0.00	28.24 0.28 0.00	25.77 0.25 0.00	25.77 0.25 0.00
HIGH FALLS___HY 23754	18.70 0.82 0.00	18.66 0.82 0.00	18.45 0.81 0.00	18.45 0.81 0.00	18.45 0.81 0.00	20.98 0.92 0.00	26.69 1.17 0.00	29.75 1.30 0.00	31.04 1.36 0.00	32.97 1.44 0.00	32.97 1.44 0.00	32.65 1.43 0.00	31.52 1.38 0.00	28.47 1.25 0.00	28.06 1.23 0.00	26.03 1.14 0.00	27.42 1.20 0.00	31.52 1.38 0.00	37.28 1.63 0.00	35.12 1.54 0.00	31.52 1.38 0.00	29.24 1.28 0.00	26.69 1.17 0.00	26.69 1.17 0.00
HILLBURN___GT 23639	18.91 1.03 0.00	18.87 1.03 0.00	18.66 1.02 0.00	18.66 1.02 0.00	18.66 1.02 0.00	21.22 1.16 0.00	26.99 1.47 0.00	30.09 1.64 0.00	31.39 1.71 0.00	33.35 1.82 0.00	33.35 1.82 0.00	33.02 1.80 0.00	31.88 1.74 0.00	28.79 1.57 0.00	28.38 1.55 0.00	26.33 1.44 0.00	27.73 1.51 0.00	31.88 1.74 0.00	37.71 2.06 0.00	35.52 1.94 0.00	31.88 1.74 0.00	29.57 1.61 0.00	26.99 1.47 0.00	26.99 1.47 0.00
HOLTSVIL 1-5___GRP1 24031	19.66 1.78 -12.80	19.62 1.78 -11.66	19.40 1.76 -10.66	19.40 1.76 -10.27	19.40 1.76 -11.06	22.06 2.00 0.00	28.07 2.55 -3.29	31.29 2.84 -1.16	32.64 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	33.15 3.01 -1.18	29.94 2.72 -3.95	29.51 2.68 -4.09	27.37 2.48 -6.55	28.84 2.62 -5.46	33.15 3.01 -2.92	39.21 3.56 -11.37	36.93 3.35 -13.44	33.15 3.01 -2.92	30.75 2.79 -3.68	28.07 2.55 -5.38	28.07 2.55 -4.36
HOLTSVIL6-10___GRP2 24032	19.66 1.78 -12.80	19.62 1.78 -11.66	19.40 1.76 -10.66	19.40 1.76 -10.27	19.40 1.76 -11.06	22.06 2.00 0.00	28.07 2.55 -3.29	31.29 2.84 -1.16	32.64 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	33.15 3.01 -1.18	29.94 2.72 -3.95	29.51 2.68 -4.09	27.37 2.48 -6.55	28.84 2.62 -5.46	33.15 3.01 -2.92	39.21 3.56 -11.37	36.93 3.35 -13.44	33.15 3.01 -2.92	30.75 2.79 -3.68	28.07 2.55 -5.38	28.07 2.55 -4.36
HOLTSVILLE_IC_1 23690	32.46 1.78 -12.80	31.28 1.78 -11.66	30.06 1.76 -10.66	29.67 1.76 -10.27	30.46 1.76 -11.06	22.06 2.00 0.00	31.36 2.55 -3.29	32.45 2.84 -1.16	33.15 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	34.33 3.01 -1.18	33.89 2.72 -3.95	33.60 2.68 -4.09	33.92 2.48 -6.55	34.30 2.62 -5.46	36.07 3.01 -2.92	50.58 3.56 -11.37	50.37 3.35 -13.44	36.07 3.01 -2.92	34.43 2.79 -3.68	33.45 2.55 -5.38	32.43 2.55 -4.36
HOLTSVILLE_IC_10 23699	32.46 1.78 -12.80	31.28 1.78 -11.66	30.06 1.76 -10.66	29.67 1.76 -10.27	30.46 1.76 -11.06	22.06 2.00 0.00	31.36 2.55 -3.29	32.45 2.84 -1.16	33.15 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	34.33 3.01 -1.18	33.89 2.72 -3.95	33.60 2.68 -4.09	33.92 2.48 -6.55	34.30 2.62 -5.46	36.07 3.01 -2.92	50.58 3.56 -11.37	50.37 3.35 -13.44	36.07 3.01 -2.92	34.43 2.79 -3.68	33.45 2.55 -5.38	32.43 2.55 -4.36
HOLTSVILLE_IC_2 23691	32.46 1.78 -12.80	31.28 1.78 -11.66	30.06 1.76 -10.66	29.67 1.76 -10.27	30.46 1.76 -11.06	22.06 2.00 0.00	31.36 2.55 -3.29	32.45 2.84 -1.16	33.15 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	34.33 3.01 -1.18	33.89 2.72 -3.95	33.60 2.68 -4.09	33.92 2.48 -6.55	34.30 2.62 -5.46	36.07 3.01 -2.92	50.58 3.56 -11.37	50.37 3.35 -13.44	36.07 3.01 -2.92	34.43 2.79 -3.68	33.45 2.55 -5.38	32.43 2.55 -4.36
HOLTSVILLE_IC_3 23692	32.46 1.78 -12.80	31.28 1.78 -11.66	30.06 1.76 -10.66	29.67 1.76 -10.27	30.46 1.76 -11.06	22.06 2.00 0.00	31.36 2.55 -3.29	32.45 2.84 -1.16	33.15 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	34.33 3.01 -1.18	33.89 2.72 -3.95	33.60 2.68 -4.09	33.92 2.48 -6.55	34.30 2.62 -5.46	36.07 3.01 -2.92	50.58 3.56 -11.37	50.37 3.35 -13.44	36.07 3.01 -2.92	34.43 2.79 -3.68	33.45 2.55 -5.38	32.43 2.55 -4.36
HOLTSVILLE_IC_4 23693	32.46 1.78 -12.80	31.28 1.78 -11.66	30.06 1.76 -10.66	29.67 1.76 -10.27	30.46 1.76 -11.06	22.06 2.00 0.00	31.36 2.55 -3.29	32.45 2.84 -1.16	33.15 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	34.33 3.01 -1.18	33.89 2.72 -3.95	33.60 2.68 -4.09	33.92 2.48 -6.55	34.30 2.62 -5.46	36.07 3.01 -2.92	50.58 3.56 -11.37	50.37 3.35 -13.44	36.07 3.01 -2.92	34.43 2.79 -3.68	33.45 2.55 -5.38	32.43 2.55 -4.36
HOLTSVILLE_IC_5 23694	32.46 1.78 -12.80	31.28 1.78 -11.66	30.06 1.76 -10.66	29.67 1.76 -10.27	30.46 1.76 -11.06	22.06 2.00 0.00	31.36 2.55 -3.29	32.45 2.84 -1.16	33.15 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	34.33 3.01 -1.18	33.89 2.72 -3.95	33.60 2.68 -4.09	33.92 2.48 -6.55	34.30 2.62 -5.46	36.07 3.01 -2.92	50.58 3.56 -11.37	50.37 3.35 -13.44	36.07 3.01 -2.92	34.43 2.79 -3.68	33.45 2.55 -5.38	32.43 2.55 -4.36
HOLTSVILLE_IC_6 23695	32.46 1.78 -12.80	31.28 1.78 -11.66	30.06 1.76 -10.66	29.67 1.76 -10.27	30.46 1.76 -11.06	22.06 2.00 0.00	31.36 2.55 -3.29	32.45 2.84 -1.16	33.15 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	34.33 3.01 -1.18	33.89 2.72 -3.95	33.60 2.68 -4.09	33.92 2.48 -6.55	34.30 2.62 -5.46	36.07 3.01 -2.92	50.58 3.56 -11.37	50.37 3.35 -13.44	36.07 3.01 -2.92	34.43 2.79 -3.68	33.45 2.55 -5.38	32.43 2.55 -4.36

HOLTSVILLE_IC_7 23696	32.46 1.78 -12.80	31.28 1.78 -11.66	30.06 1.76 -10.66	29.67 1.76 -10.27	30.46 1.76 -11.06	22.06 2.00 0.00	31.36 2.55 -3.29	32.45 2.84 -1.16	33.15 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	34.33 3.01 -1.18	33.89 2.72 -3.95	33.60 2.68 -4.09	33.92 2.48 -6.55	34.30 2.62 -5.46	36.07 3.01 -2.92	50.58 3.56 -11.37	50.37 3.35 -13.44	36.07 3.01 -2.92	34.43 2.79 -3.68	33.45 2.55 -5.38	32.43 2.55 -4.36
HOLTSVILLE_IC_8 23697	32.46 1.78 -12.80	31.28 1.78 -11.66	30.06 1.76 -10.66	29.67 1.76 -10.27	30.46 1.76 -11.06	22.06 2.00 0.00	31.36 2.55 -3.29	32.45 2.84 -1.16	33.15 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	34.33 3.01 -1.18	33.89 2.72 -3.95	33.60 2.68 -4.09	33.92 2.48 -6.55	34.30 2.62 -5.46	36.07 3.01 -2.92	50.58 3.56 -11.37	50.37 3.35 -13.44	36.07 3.01 -2.92	34.43 2.79 -3.68	33.45 2.55 -5.38	32.43 2.55 -4.36
HOLTSVILLE_IC_9 23698	32.46 1.78 -12.80	31.28 1.78 -11.66	30.06 1.76 -10.66	29.67 1.76 -10.27	30.46 1.76 -11.06	22.06 2.00 0.00	31.36 2.55 -3.29	32.45 2.84 -1.16	33.15 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	34.33 3.01 -1.18	33.89 2.72 -3.95	33.60 2.68 -4.09	33.92 2.48 -6.55	34.30 2.62 -5.46	36.07 3.01 -2.92	50.58 3.56 -11.37	50.37 3.35 -13.44	36.07 3.01 -2.92	34.43 2.79 -3.68	33.45 2.55 -5.38	32.43 2.55 -4.36
HOMER_CITY_1 23623	17.88 0.00 0.00	17.84 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	20.06 0.00 0.00	25.52 0.00 0.00	28.45 0.00 0.00	29.68 0.00 0.00	31.53 0.00 0.00	31.53 0.00 0.00	31.22 0.00 0.00	30.14 0.00 0.00	27.22 0.00 0.00	26.83 0.00 0.00	24.89 0.00 0.00	26.22 0.00 0.00	30.14 0.00 0.00	35.65 0.00 0.00	33.58 0.00 0.00	30.14 0.00 0.00	27.96 0.00 0.00	25.52 0.00 0.00	25.52 0.00 0.00
HOMER_CITY_2 23624	17.88 0.00 0.00	17.84 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	20.06 0.00 0.00	25.52 0.00 0.00	28.45 0.00 0.00	29.68 0.00 0.00	31.53 0.00 0.00	31.53 0.00 0.00	31.22 0.00 0.00	30.14 0.00 0.00	27.22 0.00 0.00	26.83 0.00 0.00	24.89 0.00 0.00	26.22 0.00 0.00	30.14 0.00 0.00	35.65 0.00 0.00	33.58 0.00 0.00	30.14 0.00 0.00	27.96 0.00 0.00	25.52 0.00 0.00	25.52 0.00 0.00
HOMER_CITY_3 23594	17.88 0.00 0.00	17.84 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	20.06 0.00 0.00	25.52 0.00 0.00	28.45 0.00 0.00	29.68 0.00 0.00	31.53 0.00 0.00	31.53 0.00 0.00	31.22 0.00 0.00	30.14 0.00 0.00	27.22 0.00 0.00	26.83 0.00 0.00	24.89 0.00 0.00	26.22 0.00 0.00	30.14 0.00 0.00	35.65 0.00 0.00	33.58 0.00 0.00	30.14 0.00 0.00	27.96 0.00 0.00	25.52 0.00 0.00	25.52 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	27.50 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	27.76 0.00 0.00	34.13 0.00 0.00	79.98 0.00 0.00	439.06 0.00 0.00	426.15 0.00 0.00	413.23 0.00 0.00	413.23 0.00 0.00	198.80 0.00 0.00	128.64 0.00 0.00	67.83 0.00 0.00	36.00 0.00 0.00	376.97 0.00 0.00	3651.51 0.00 0.00	2784.23 0.00 0.00	2784.23 0.00 0.00	34.13 0.00 0.00	29.82 0.00 0.00	28.71 0.00 0.00
HQ_GEN_CEDARS 23644	17.04 -0.84 0.00	17.00 -0.84 0.00	16.81 -0.83 0.00	16.81 -0.83 0.00	16.81 -0.83 0.00	19.11 -0.95 0.00	24.31 -1.21 0.00	27.10 -1.35 0.00	28.27 -1.41 0.00	30.03 -1.50 0.00	30.03 -1.50 0.00	29.74 -1.48 0.00	28.71 -1.43 0.00	25.93 -1.29 0.00	25.56 -1.27 0.00	23.71 -1.18 0.00	24.98 -1.24 0.00	28.71 -1.43 0.00	33.96 -1.69 0.00	31.99 -1.59 0.00	28.71 -1.43 0.00	26.63 -1.33 0.00	24.31 -1.21 0.00	24.31 -1.21 0.00
HQ_GEN_CHAT DC 23651	17.59 -0.29 0.00	17.55 -0.29 0.00	17.36 -0.28 0.00	17.36 -0.28 0.00	17.36 -0.28 0.00	19.74 -0.32 0.00	25.11 -0.41 0.00	27.99 -0.46 0.00	29.20 -0.48 0.00	31.02 -0.51 0.00	31.02 -0.51 0.00	30.71 -0.51 0.00	29.65 -0.49 0.00	26.78 -0.44 0.00	26.40 -0.43 0.00	24.49 -0.40 0.00	25.80 -0.42 0.00	29.65 -0.49 0.00	35.07 -0.58 0.00	33.03 -0.55 0.00	29.65 -0.49 0.00	27.51 -0.45 0.00	25.11 -0.41 0.00	25.11 -0.41 0.00
HUDAV+59+74_TH_GRP 23620	19.46 1.58 0.00	19.42 1.58 0.00	19.20 1.56 0.00	19.20 1.56 0.00	19.20 1.56 0.00	21.84 1.78 0.00	27.78 2.26 0.00	30.97 2.52 0.00	32.31 2.63 0.00	34.32 2.79 0.00	34.32 2.79 0.00	33.99 2.77 0.00	32.81 2.67 0.00	29.63 2.41 -3.18	29.21 2.38 -3.62	27.10 2.21 -5.73	28.54 2.32 -1.53	32.81 2.67 0.00	38.81 3.16 0.00	36.56 2.98 0.00	32.81 2.67 0.00	30.44 2.48 0.00	27.78 2.26 0.00	27.78 2.26 0.00
HUDSON AVE_GT_3 23810	19.52 1.64 0.00	19.48 1.64 0.00	19.26 1.62 0.00	19.26 1.62 0.00	19.26 1.62 0.00	21.90 1.84 0.00	27.86 2.34 0.00	31.06 2.61 0.00	32.40 2.72 0.00	34.42 2.89 0.00	34.42 2.89 0.00	34.08 2.86 0.00	32.90 2.76 0.00	32.90 2.50 -3.18	32.91 2.46 -3.62	32.90 2.28 -5.73	30.15 2.40 -1.53	32.90 2.76 0.00	38.92 3.27 0.00	36.66 3.08 0.00	32.90 2.76 0.00	30.52 2.56 0.00	27.86 2.34 0.00	27.86 2.34 0.00
HUDSON AVE_GT_4 23540	19.52 1.64 0.00	19.48 1.64 0.00	19.26 1.62 0.00	19.26 1.62 0.00	19.26 1.62 0.00	21.90 1.84 0.00	27.86 2.34 0.00	31.06 2.61 0.00	32.40 2.72 0.00	34.42 2.89 0.00	34.42 2.89 0.00	34.08 2.86 0.00	32.90 2.76 0.00	32.90 2.50 -3.18	32.91 2.46 -3.62	32.90 2.28 -5.73	30.15 2.40 -1.53	32.90 2.76 0.00	38.92 3.27 0.00	36.66 3.08 0.00	32.90 2.76 0.00	30.52 2.56 0.00	27.86 2.34 0.00	27.86 2.34 0.00
HUDSON AVE_GT_5 23657	19.52 1.64 0.00	19.48 1.64 0.00	19.26 1.62 0.00	19.26 1.62 0.00	19.26 1.62 0.00	21.90 1.84 0.00	27.86 2.34 0.00	31.06 2.61 0.00	32.40 2.72 0.00	34.42 2.89 0.00	34.42 2.89 0.00	34.08 2.86 0.00	32.90 2.76 0.00	32.90 2.50 -3.18	32.91 2.46 -3.62	32.90 2.28 -5.73	30.15 2.40 -1.53	32.90 2.76 0.00	38.92 3.27 0.00	36.66 3.08 0.00	32.90 2.76 0.00	30.52 2.56 0.00	27.86 2.34 0.00	27.86 2.34 0.00
HUNTLEY___63 23557	16.94 -0.94 0.00	16.90 -0.94 0.00	16.71 -0.93 0.00	16.71 -0.93 0.00	16.71 -0.93 0.00	19.01 -1.05 0.00	24.18 -1.34 0.00	26.95 -1.50 0.00	28.12 -1.56 0.00	29.87 -1.66 0.00	29.87 -1.66 0.00	29.57 -1.65 0.00	28.55 -1.59 0.00	25.79 -1.43 0.00	25.42 -1.41 0.00	23.58 -1.31 0.00	24.84 -1.38 0.00	28.55 -1.59 0.00	33.77 -1.88 0.00	31.81 -1.77 0.00	28.55 -1.59 0.00	26.49 -1.47 0.00	24.18 -1.34 0.00	24.18 -1.34 0.00
HUNTLEY___64 23558	16.94 -0.94 0.00	16.90 -0.94 0.00	16.71 -0.93 0.00	16.71 -0.93 0.00	16.71 -0.93 0.00	19.01 -1.05 0.00	24.18 -1.34 0.00	26.95 -1.50 0.00	28.12 -1.56 0.00	29.87 -1.66 0.00	29.87 -1.66 0.00	29.57 -1.65 0.00	28.55 -1.59 0.00	25.79 -1.43 0.00	25.42 -1.41 0.00	23.58 -1.31 0.00	24.84 -1.38 0.00	28.55 -1.59 0.00	33.77 -1.88 0.00	31.81 -1.77 0.00	28.55 -1.59 0.00	26.49 -1.47 0.00	24.18 -1.34 0.00	24.18 -1.34 0.00
HUNTLEY___65 23559	16.94 -0.94 0.00	16.90 -0.94 0.00	16.71 -0.93 0.00	16.71 -0.93 0.00	16.71 -0.93 0.00	19.01 -1.05 0.00	24.18 -1.34 0.00	26.95 -1.50 0.00	28.12 -1.56 0.00	29.87 -1.66 0.00	29.87 -1.66 0.00	29.57 -1.65 0.00	28.55 -1.59 0.00	25.79 -1.43 0.00	25.42 -1.41 0.00	23.58 -1.31 0.00	24.84 -1.38 0.00	28.55 -1.59 0.00	33.77 -1.88 0.00	31.81 -1.77 0.00	28.55 -1.59 0.00	26.49 -1.47 0.00	24.18 -1.34 0.00	24.18 -1.34 0.00

HUNTLEY___66 23560	16.94 -0.94 0.00	16.90 -0.94 0.00	16.71 -0.93 0.00	16.71 -0.93 0.00	16.71 -0.93 0.00	19.01 -1.05 0.00	24.18 -1.34 0.00	26.95 -1.50 0.00	28.12 -1.56 0.00	29.87 -1.66 0.00	29.87 -1.66 0.00	29.57 -1.65 0.00	28.55 -1.59 0.00	25.79 -1.43 0.00	25.42 -1.41 0.00	23.58 -1.31 0.00	24.84 -1.38 0.00	28.55 -1.59 0.00	33.77 -1.88 0.00	31.81 -1.77 0.00	28.55 -1.59 0.00	26.49 -1.47 0.00	24.18 -1.34 0.00	24.18 -1.34 0.00
HUNTLEY___67 23561	16.68 -1.20 0.00	16.65 -1.19 0.00	16.46 -1.18 0.00	16.46 -1.18 0.00	16.46 -1.18 0.00	18.72 -1.34 0.00	23.81 -1.71 0.00	26.54 -1.91 0.00	27.69 -1.99 0.00	29.41 -2.12 0.00	29.41 -2.12 0.00	29.12 -2.10 0.00	28.12 -2.02 0.00	25.39 -1.83 0.00	25.03 -1.80 0.00	23.22 -1.67 0.00	24.46 -1.76 0.00	28.12 -2.02 0.00	33.25 -2.40 0.00	31.32 -2.26 0.00	28.12 -2.02 0.00	26.08 -1.88 0.00	23.81 -1.71 0.00	23.81 -1.71 0.00
HUNTLEY___68 23562	16.68 -1.20 0.00	16.64 -1.20 0.00	16.46 -1.18 0.00	16.46 -1.18 0.00	16.46 -1.18 0.00	18.71 -1.35 0.00	23.81 -1.71 0.00	26.54 -1.91 0.00	27.68 -2.00 0.00	29.41 -2.12 0.00	29.41 -2.12 0.00	29.12 -2.10 0.00	28.11 -2.03 0.00	25.39 -1.83 0.00	25.03 -1.80 0.00	23.22 -1.67 0.00	24.46 -1.76 0.00	28.11 -2.03 0.00	33.25 -2.40 0.00	31.32 -2.26 0.00	28.11 -2.03 0.00	26.08 -1.88 0.00	23.81 -1.71 0.00	23.81 -1.71 0.00
INDECK___CORINTH 23802	18.34 0.46 0.00	18.30 0.46 0.00	18.10 0.46 0.00	18.10 0.46 0.00	18.10 0.46 0.00	20.58 0.52 0.00	26.18 0.66 0.00	29.19 0.74 0.00	30.45 0.77 0.00	32.35 0.82 0.00	32.35 0.82 0.00	32.03 0.81 0.00	30.92 0.78 0.00	27.93 0.71 0.00	27.53 0.70 0.00	25.54 0.65 0.00	26.90 0.68 0.00	30.92 0.78 0.00	36.58 0.93 0.00	34.45 0.87 0.00	30.92 0.78 0.00	28.69 0.73 0.00	26.18 0.66 0.00	26.18 0.66 0.00
INDECK___ILION 23567	18.35 0.47 0.00	18.31 0.47 0.00	18.10 0.46 0.00	18.10 0.46 0.00	18.10 0.46 0.00	20.59 0.53 0.00	26.19 0.67 0.00	29.19 0.74 0.00	30.46 0.78 0.00	32.36 0.83 0.00	32.36 0.83 0.00	32.04 0.82 0.00	30.93 0.79 0.00	27.93 0.71 0.00	27.53 0.70 0.00	25.54 0.65 0.00	26.91 0.69 0.00	30.93 0.79 0.00	36.58 0.93 0.00	34.46 0.88 0.00	30.93 0.79 0.00	28.69 0.73 0.00	26.19 0.67 0.00	26.19 0.67 0.00
INDECK___OLEAN 23982	18.44 0.56 0.00	18.40 0.56 0.00	18.20 0.56 0.00	18.20 0.56 0.00	18.20 0.56 0.00	20.69 0.63 0.00	26.33 0.81 0.00	29.35 0.90 0.00	30.62 0.94 0.00	32.53 1.00 0.00	32.53 1.00 0.00	32.21 0.99 0.00	31.09 0.95 0.00	28.08 0.86 0.00	27.68 0.85 0.00	25.68 0.79 0.00	27.05 0.83 0.00	31.09 0.95 0.00	36.78 1.13 0.00	34.64 1.06 0.00	31.09 0.95 0.00	28.84 0.88 0.00	26.33 0.81 0.00	26.33 0.81 0.00
INDECK___OSWEGO 23783	17.38 -0.50 0.00	17.34 -0.50 0.00	17.15 -0.49 0.00	17.15 -0.49 0.00	17.15 -0.49 0.00	19.50 -0.56 0.00	24.81 -0.71 0.00	27.65 -0.80 0.00	28.85 -0.83 0.00	30.65 -0.88 0.00	30.65 -0.88 0.00	30.35 -0.87 0.00	29.30 -0.84 0.00	26.46 -0.76 0.00	26.08 -0.75 0.00	24.19 -0.70 0.00	25.49 -0.73 0.00	29.30 -0.84 0.00	34.65 -1.00 0.00	32.64 -0.94 0.00	29.30 -0.84 0.00	27.18 -0.78 0.00	24.81 -0.71 0.00	24.81 -0.71 0.00
INDECK___YERKES 23781	16.93 -0.95 0.00	16.89 -0.95 0.00	16.70 -0.94 0.00	16.70 -0.94 0.00	16.70 -0.94 0.00	18.99 -1.07 0.00	24.16 -1.36 0.00	26.93 -1.52 0.00	28.09 -1.59 0.00	29.84 -1.69 0.00	29.84 -1.69 0.00	29.55 -1.67 0.00	28.53 -1.61 0.00	25.76 -1.46 0.00	25.40 -1.43 0.00	23.56 -1.33 0.00	24.82 -1.40 0.00	28.53 -1.61 0.00	33.74 -1.91 0.00	31.78 -1.80 0.00	28.53 -1.61 0.00	26.46 -1.50 0.00	24.16 -1.36 0.00	24.16 -1.36 0.00
INDIAN POINT_GT_1 24139	19.14 1.26 0.00	19.10 1.26 0.00	18.88 1.24 0.00	18.88 1.24 0.00	18.88 1.24 0.00	21.47 1.41 0.00	27.32 1.80 0.00	30.45 2.00 0.00	31.77 2.09 0.00	33.75 2.22 0.00	33.75 2.22 0.00	33.42 2.20 0.00	32.26 2.12 0.00	32.32 1.92 -3.18	32.34 1.89 -3.62	32.37 1.75 -5.73	28.11 1.85 -0.04	32.26 2.12 0.00	38.16 2.51 0.00	35.95 2.37 0.00	32.26 2.12 0.00	29.93 1.97 0.00	27.32 1.80 0.00	27.32 1.80 0.00
INDIAN POINT_GT_2 23659	19.14 1.26 0.00	19.10 1.26 0.00	18.88 1.24 0.00	18.88 1.24 0.00	18.88 1.24 0.00	21.47 1.41 0.00	27.32 1.80 0.00	30.45 2.00 0.00	31.77 2.09 0.00	33.75 2.22 0.00	33.75 2.22 0.00	33.42 2.20 0.00	32.26 2.12 0.00	32.32 1.92 -3.18	32.34 1.89 -3.62	32.37 1.75 -5.73	28.11 1.85 -0.04	32.26 2.12 0.00	38.16 2.51 0.00	35.95 2.37 0.00	32.26 2.12 0.00	29.93 1.97 0.00	27.32 1.80 0.00	27.32 1.80 0.00
INDIAN POINT_GT_3 24019	19.14 1.26 0.00	19.10 1.26 0.00	18.88 1.24 0.00	18.88 1.24 0.00	18.88 1.24 0.00	21.47 1.41 0.00	27.32 1.80 0.00	30.45 2.00 0.00	31.77 2.09 0.00	33.75 2.22 0.00	33.75 2.22 0.00	33.42 2.20 0.00	32.26 2.12 0.00	32.32 1.92 -3.18	32.34 1.89 -3.62	32.37 1.75 -5.73	28.11 1.85 -0.04	32.26 2.12 0.00	38.16 2.51 0.00	35.95 2.37 0.00	32.26 2.12 0.00	29.93 1.97 0.00	27.32 1.80 0.00	27.32 1.80 0.00
INDIAN POINT___2 23530	19.16 1.28 0.00	19.12 1.28 0.00	18.91 1.27 0.00	18.91 1.27 0.00	18.91 1.27 0.00	21.50 1.44 0.00	27.35 1.83 0.00	30.49 2.04 0.00	31.81 2.13 0.00	33.79 2.26 0.00	33.79 2.26 0.00	33.46 2.24 0.00	32.30 2.16 0.00	29.18 1.96 0.00	28.76 1.93 0.00	26.68 1.79 0.00	28.10 1.88 0.00	32.30 2.16 0.00	38.21 2.56 0.00	35.99 2.41 0.00	32.30 2.16 0.00	29.97 2.01 0.00	27.35 1.83 0.00	27.35 1.83 0.00
INDIAN POINT___3 23531	18.95 1.07 0.00	18.90 1.06 0.00	18.69 1.05 0.00	18.69 1.05 0.00	18.69 1.05 0.00	21.26 1.20 0.00	27.04 1.52 0.00	30.15 1.70 0.00	31.45 1.77 0.00	33.41 1.88 0.00	33.41 1.88 0.00	33.08 1.86 0.00	31.94 1.80 0.00	32.02 1.62 -3.18	32.05 1.60 -3.62	32.10 1.48 -5.73	27.82 1.56 -0.04	31.94 1.80 0.00	37.78 2.13 0.00	35.58 2.00 0.00	31.94 1.80 0.00	29.63 1.67 0.00	27.04 1.52 0.00	27.04 1.52 0.00
INDIAN PT_GT_GRP 23687	19.14 1.26 0.00	19.10 1.26 0.00	18.88 1.24 0.00	18.88 1.24 0.00	18.88 1.24 0.00	21.47 1.41 0.00	27.32 1.80 0.00	30.45 2.00 0.00	31.77 2.09 0.00	33.75 2.22 0.00	33.75 2.22 0.00	33.42 2.20 0.00	32.26 2.12 0.00	29.14 1.92 -3.18	28.72 1.89 -3.62	26.64 1.75 -5.73	28.07 1.85 -0.04	32.26 2.12 0.00	38.16 2.51 0.00	35.95 2.37 0.00	32.26 2.12 0.00	29.93 1.97 0.00	27.32 1.80 0.00	27.32 1.80 0.00
IP CORINTH___1 23988	18.34 0.46 0.00	18.30 0.46 0.00	18.10 0.46 0.00	18.10 0.46 0.00	18.10 0.46 0.00	20.58 0.52 0.00	26.18 0.66 0.00	29.19 0.74 0.00	30.45 0.77 0.00	32.35 0.82 0.00	32.35 0.82 0.00	32.03 0.81 0.00	30.92 0.78 0.00	27.93 0.71 0.00	27.53 0.70 0.00	25.54 0.65 0.00	26.90 0.68 0.00	30.92 0.78 0.00	36.58 0.93 0.00	34.45 0.87 0.00	30.92 0.78 0.00	28.69 0.73 0.00	26.18 0.66 0.00	26.18 0.66 0.00
IP CORINTH___2 23637	17.88 0.00 0.00	17.84 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	20.06 0.00 0.00	25.52 0.00 0.00	28.45 0.00 0.00	29.68 0.00 0.00	31.53 0.00 0.00	31.53 0.00 0.00	31.22 0.00 0.00	30.14 0.00 0.00	27.22 0.00 0.00	26.83 0.00 0.00	24.89 0.00 0.00	26.22 0.00 0.00	30.14 0.00 0.00	35.65 0.00 0.00	33.58 0.00 0.00	30.14 0.00 0.00	27.96 0.00 0.00	25.52 0.00 0.00	25.52 0.00 0.00

IP__TICONDEROGA 23804	17.88 0.00 0.00	17.84 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	20.06 0.00 0.00	25.52 0.00 0.00	28.45 0.00 0.00	29.68 0.00 0.00	31.53 0.00 0.00	31.53 0.00 0.00	31.22 0.00 0.00	30.14 0.00 0.00	27.22 0.00 0.00	26.83 0.00 0.00	24.89 0.00 0.00	26.22 0.00 0.00	30.14 0.00 0.00	35.65 0.00 0.00	33.58 0.00 0.00	30.14 0.00 0.00	27.96 0.00 0.00	25.52 0.00 0.00	25.52 0.00 0.00
JARVIS____ 23743	18.02 0.14 0.00	17.98 0.14 0.00	17.78 0.14 0.00	17.78 0.14 0.00	17.78 0.14 0.00	20.22 0.16 0.00	25.73 0.21 0.00	28.68 0.23 0.00	29.92 0.24 0.00	31.79 0.26 0.00	31.79 0.26 0.00	31.47 0.25 0.00	30.38 0.24 0.00	27.44 0.22 0.00	27.05 0.22 0.00	25.09 0.20 0.00	26.43 0.21 0.00	30.38 0.24 0.00	35.94 0.29 0.00	33.85 0.27 0.00	30.38 0.24 0.00	28.19 0.23 0.00	25.73 0.21 0.00	25.73 0.21 0.00
JENNISON____1 23625	18.85 0.97 0.00	18.81 0.97 0.00	18.60 0.96 0.00	18.60 0.96 0.00	18.60 0.96 0.00	21.15 1.09 0.00	26.90 1.38 0.00	29.99 1.54 0.00	31.29 1.61 0.00	33.24 1.71 0.00	33.24 1.71 0.00	32.91 1.69 0.00	31.77 1.63 0.00	28.69 1.47 0.00	28.28 1.45 0.00	26.24 1.35 0.00	27.64 1.42 0.00	31.77 1.63 0.00	37.58 1.93 0.00	35.40 1.82 0.00	31.77 1.63 0.00	29.47 1.51 0.00	26.90 1.38 0.00	26.90 1.38 0.00
JENNISON____2 23626	18.77 0.89 0.00	18.73 0.89 0.00	18.52 0.88 0.00	18.52 0.88 0.00	18.52 0.88 0.00	21.06 1.00 0.00	26.79 1.27 0.00	29.87 1.42 0.00	31.16 1.48 0.00	33.10 1.57 0.00	33.10 1.57 0.00	32.77 1.55 0.00	31.64 1.50 0.00	28.58 1.36 0.00	28.17 1.34 0.00	26.13 1.24 0.00	27.53 1.31 0.00	31.64 1.50 0.00	37.42 1.77 0.00	35.25 1.67 0.00	31.64 1.50 0.00	29.35 1.39 0.00	26.79 1.27 0.00	26.79 1.27 0.00
KENSICO____ 23655	19.26 1.38 0.00	19.22 1.38 0.00	19.01 1.37 0.00	19.01 1.37 0.00	19.01 1.37 0.00	21.61 1.55 0.00	27.50 1.98 0.00	30.65 2.20 0.00	31.98 2.30 0.00	33.97 2.44 0.00	33.97 2.44 0.00	33.64 2.42 0.00	32.47 2.33 0.00	32.51 2.11 -3.18	32.53 2.08 -3.62	32.55 1.93 -5.73	28.30 2.03 -0.05	32.47 2.33 0.00	38.41 2.76 0.00	36.18 2.60 0.00	32.47 2.33 0.00	30.13 2.17 0.00	27.50 1.98 0.00	27.50 1.98 0.00
KIAC_JFK_AIRPORT 23541	19.26 1.38 0.00	19.22 1.38 0.00	19.00 1.36 0.00	19.00 1.36 0.00	19.00 1.36 0.00	21.61 1.55 0.00	27.49 1.97 0.00	30.65 2.20 0.00	31.97 2.29 0.00	33.97 2.44 0.00	33.97 2.44 0.00	33.63 2.41 0.00	32.47 2.33 0.00	32.50 2.10 -3.18	32.52 2.07 -3.62	32.54 1.92 -5.73	29.78 2.03 -1.53	32.47 2.33 0.00	38.41 2.76 0.00	36.18 2.60 0.00	32.47 2.33 0.00	30.12 2.16 0.00	27.49 1.97 0.00	27.49 1.97 0.00
KINTIGH____ 23543	16.81 -1.07 0.00	16.77 -1.07 0.00	16.58 -1.06 0.00	16.58 -1.06 0.00	16.58 -1.06 0.00	18.86 -1.20 0.00	23.98 -1.54 0.00	26.74 -1.71 0.00	27.89 -1.79 0.00	29.63 -1.90 0.00	29.63 -1.90 0.00	29.34 -1.88 0.00	28.33 -1.81 0.00	25.58 -1.64 0.00	25.22 -1.61 0.00	23.39 -1.50 0.00	24.64 -1.58 0.00	28.33 -1.81 0.00	33.50 -2.15 0.00	31.56 -2.02 0.00	28.33 -1.81 0.00	26.28 -1.68 0.00	23.98 -1.54 0.00	23.98 -1.54 0.00
LEDERLE____ 23769	19.04 1.16 0.00	19.00 1.16 0.00	18.79 1.15 0.00	18.79 1.15 0.00	18.79 1.15 0.00	21.36 1.30 0.00	27.18 1.66 0.00	30.30 1.85 0.00	31.61 1.93 0.00	33.58 2.05 0.00	33.58 2.05 0.00	33.25 2.03 0.00	32.10 1.96 0.00	28.99 1.77 0.00	28.57 1.74 0.00	26.51 1.62 0.00	27.92 1.70 0.00	32.10 1.96 0.00	37.97 2.32 0.00	35.76 2.18 0.00	32.10 1.96 0.00	29.78 1.82 0.00	27.18 1.66 0.00	27.18 1.66 0.00
LINDEN COGEN____ 23786	19.42 1.54 0.00	19.38 1.54 0.00	19.16 1.52 0.00	19.16 1.52 0.00	19.16 1.52 0.00	21.79 1.73 0.00	27.72 2.20 0.00	30.90 2.45 0.00	32.24 2.56 0.00	34.24 2.71 0.00	34.24 2.71 0.00	33.91 2.69 0.00	32.73 2.59 0.00	32.74 2.34 -3.18	32.76 2.31 -3.62	32.76 2.14 -5.73	30.01 2.26 -1.53	32.73 2.59 0.00	38.72 3.07 0.00	36.47 2.89 0.00	32.73 2.59 0.00	30.37 2.41 0.00	27.72 2.20 0.00	27.72 2.20 0.00
LIPA_MISC_IPP 23656	32.37 1.69 -12.80	31.18 1.68 -11.66	29.96 1.66 -10.66	29.57 1.66 -10.27	30.36 1.66 -11.06	21.95 1.89 0.00	31.22 2.41 -3.29	32.29 2.68 -1.16	32.99 2.80 -0.51	34.51 2.98 0.00	34.51 2.98 0.00	34.17 2.95 0.00	34.16 2.84 -1.18	33.74 2.57 -3.95	33.45 2.53 -4.09	33.79 2.35 -6.55	34.15 2.47 -5.46	35.90 2.84 -2.92	50.38 3.36 -11.37	50.19 3.17 -13.44	35.90 2.84 -2.92	34.28 2.64 -3.68	33.31 2.41 -5.38	32.29 2.41 -4.36
LITTLE FALLS____HYD 24013	18.87 0.99 0.00	18.83 0.99 0.00	18.62 0.98 0.00	18.62 0.98 0.00	18.62 0.98 0.00	21.17 1.11 0.00	26.93 1.41 0.00	30.02 1.57 0.00	31.32 1.64 0.00	33.27 1.74 0.00	33.27 1.74 0.00	32.95 1.73 0.00	31.81 1.67 0.00	28.73 1.51 0.00	28.31 1.48 0.00	26.27 1.38 0.00	27.67 1.45 0.00	31.81 1.67 0.00	37.62 1.97 0.00	35.44 1.86 0.00	31.81 1.67 0.00	29.51 1.55 0.00	26.93 1.41 0.00	26.93 1.41 0.00
LONG_LAKE_PHOENIX 24014	17.48 -0.40 0.00	17.44 -0.40 0.00	17.25 -0.39 0.00	17.25 -0.39 0.00	17.25 -0.39 0.00	19.61 -0.45 0.00	24.95 -0.57 0.00	27.81 -0.64 0.00	29.01 -0.67 0.00	30.82 -0.71 0.00	30.82 -0.71 0.00	30.52 -0.70 0.00	29.46 -0.68 0.00	26.61 -0.61 0.00	26.23 -0.60 0.00	24.33 -0.56 0.00	25.63 -0.59 0.00	29.46 -0.68 0.00	34.85 -0.80 0.00	32.82 -0.76 0.00	29.46 -0.68 0.00	27.33 -0.63 0.00	24.95 -0.57 0.00	24.95 -0.57 0.00
LOVETT____3 23632	18.85 0.97 0.00	18.81 0.97 0.00	18.60 0.96 0.00	18.60 0.96 0.00	18.60 0.96 0.00	21.15 1.09 0.00	26.91 1.39 0.00	30.00 1.55 0.00	31.29 1.61 0.00	33.24 1.71 0.00	33.24 1.71 0.00	32.92 1.70 0.00	31.78 1.64 0.00	28.70 1.48 0.00	28.29 1.46 0.00	26.24 1.35 0.00	27.65 1.43 0.00	31.78 1.64 0.00	37.59 1.94 0.00	35.41 1.83 0.00	31.78 1.64 0.00	29.48 1.52 0.00	26.91 1.39 0.00	26.91 1.39 0.00
LOVETT____4 23642	18.84 0.96 0.00	18.80 0.96 0.00	18.59 0.95 0.00	18.59 0.95 0.00	18.59 0.95 0.00	21.14 1.08 0.00	26.89 1.37 0.00	29.97 1.52 0.00	31.27 1.59 0.00	33.22 1.69 0.00	33.22 1.69 0.00	32.89 1.67 0.00	31.75 1.61 0.00	28.68 1.46 0.00	28.27 1.44 0.00	26.22 1.33 0.00	27.63 1.41 0.00	31.75 1.61 0.00	37.56 1.91 0.00	35.38 1.80 0.00	31.75 1.61 0.00	29.46 1.50 0.00	26.89 1.37 0.00	26.89 1.37 0.00
LOVETT____5 23593	18.86 0.98 0.00	18.82 0.98 0.00	18.61 0.97 0.00	18.61 0.97 0.00	18.61 0.97 0.00	21.16 1.10 0.00	26.92 1.40 0.00	30.01 1.56 0.00	31.31 1.63 0.00	33.26 1.73 0.00	33.26 1.73 0.00	32.94 1.72 0.00	31.80 1.66 0.00	28.72 1.50 0.00	28.30 1.47 0.00	26.26 1.37 0.00	27.66 1.44 0.00	31.80 1.66 0.00	37.61 1.96 0.00	35.43 1.85 0.00	31.80 1.66 0.00	29.50 1.54 0.00	26.92 1.40 0.00	26.92 1.40 0.00
LOWER RAQUET____HYD 24057	17.18 -0.70 0.00	17.14 -0.70 0.00	16.95 -0.69 0.00	16.95 -0.69 0.00	16.95 -0.69 0.00	19.27 -0.79 0.00	24.51 -1.01 0.00	27.33 -1.12 0.00	28.51 -1.17 0.00	30.28 -1.25 0.00	30.28 -1.25 0.00	29.98 -1.24 0.00	28.95 -1.19 0.00	26.14 -1.08 0.00	25.77 -1.06 0.00	23.91 -0.98 0.00	25.18 -1.04 0.00	28.95 -1.19 0.00	34.24 -1.41 0.00	32.25 -1.33 0.00	28.95 -1.19 0.00	26.85 -1.11 0.00	24.51 -1.01 0.00	24.51 -1.01 0.00

LOWER___HUDSON 24059	18.65 0.77 0.00	18.61 0.77 0.00	18.40 0.76 0.00	18.40 0.76 0.00	18.40 0.76 0.00	20.93 0.87 0.00	26.62 1.10 0.00	29.68 1.23 0.00	30.96 1.28 0.00	32.89 1.36 0.00	32.89 1.36 0.00	32.57 1.35 0.00	31.44 1.30 0.00	28.40 1.18 0.00	27.99 1.16 0.00	25.97 1.08 0.00	27.35 1.13 0.00	31.44 1.30 0.00	37.19 1.54 0.00	35.03 1.45 0.00	31.44 1.30 0.00	29.17 1.21 0.00	26.62 1.10 0.00	26.62 1.10 0.00
MEDINA___POWER 24015	18.44 0.56 0.00	18.40 0.56 0.00	18.20 0.56 0.00	18.20 0.56 0.00	18.20 0.56 0.00	20.69 0.63 0.00	26.33 0.81 0.00	29.35 0.90 0.00	30.62 0.94 0.00	32.53 1.00 0.00	32.53 1.00 0.00	32.21 0.99 0.00	31.09 0.95 0.00	28.08 0.86 0.00	27.68 0.85 0.00	25.68 0.79 0.00	27.05 0.83 0.00	31.09 0.95 0.00	36.78 1.13 0.00	34.64 1.06 0.00	31.09 0.95 0.00	28.84 0.88 0.00	26.33 0.81 0.00	26.33 0.81 0.00
MILLIKEN___1 23584	16.88 -1.00 0.00	16.84 -1.00 0.00	16.65 -0.99 0.00	16.65 -0.99 0.00	16.65 -0.99 0.00	18.94 -1.12 0.00	24.09 -1.43 0.00	26.86 -1.59 0.00	28.02 -1.66 0.00	29.76 -1.77 0.00	29.76 -1.77 0.00	29.47 -1.75 0.00	28.45 -1.69 0.00	25.69 -1.53 0.00	25.33 -1.50 0.00	23.50 -1.39 0.00	24.75 -1.47 0.00	28.45 -1.69 0.00	33.65 -2.00 0.00	31.70 -1.88 0.00	28.45 -1.69 0.00	26.39 -1.57 0.00	24.09 -1.43 0.00	24.09 -1.43 0.00
MILLIKEN___2 23585	16.88 -1.00 0.00	16.84 -1.00 0.00	16.65 -0.99 0.00	16.65 -0.99 0.00	16.65 -0.99 0.00	18.93 -1.13 0.00	24.08 -1.44 0.00	26.85 -1.60 0.00	28.01 -1.67 0.00	29.75 -1.78 0.00	29.75 -1.78 0.00	29.46 -1.76 0.00	28.44 -1.70 0.00	25.69 -1.53 0.00	25.32 -1.51 0.00	23.49 -1.40 0.00	24.74 -1.48 0.00	28.44 -1.70 0.00	33.64 -2.01 0.00	31.69 -1.89 0.00	28.44 -1.70 0.00	26.39 -1.57 0.00	24.08 -1.44 0.00	24.08 -1.44 0.00
MILLIKEN___DIESEL 23629	16.88 -1.00 0.00	16.84 -1.00 0.00	16.65 -0.99 0.00	16.65 -0.99 0.00	16.65 -0.99 0.00	18.93 -1.13 0.00	24.08 -1.44 0.00	26.85 -1.60 0.00	28.01 -1.67 0.00	29.75 -1.78 0.00	29.75 -1.78 0.00	29.46 -1.76 0.00	28.44 -1.70 0.00	25.69 -1.53 0.00	25.32 -1.51 0.00	23.49 -1.40 0.00	24.74 -1.48 0.00	28.44 -1.70 0.00	33.64 -2.01 0.00	31.69 -1.89 0.00	28.44 -1.70 0.00	26.39 -1.57 0.00	24.08 -1.44 0.00	24.08 -1.44 0.00
MONGAUP___HYD 23641	18.76 0.88 0.00	18.71 0.87 0.00	18.50 0.86 0.00	18.50 0.86 0.00	18.50 0.86 0.00	21.04 0.98 0.00	26.77 1.25 0.00	29.84 1.39 0.00	31.14 1.46 0.00	33.08 1.55 0.00	33.08 1.55 0.00	32.75 1.53 0.00	31.62 1.48 0.00	28.55 1.33 0.00	28.15 1.32 0.00	26.11 1.22 0.00	27.51 1.29 0.00	31.62 1.48 0.00	37.40 1.75 0.00	35.23 1.65 0.00	31.62 1.48 0.00	29.33 1.37 0.00	26.77 1.25 0.00	26.77 1.25 0.00
MONTAUK___DIESEL 23721	32.36 1.68 -12.80	31.18 1.68 -11.66	29.96 1.66 -10.66	29.57 1.66 -10.27	30.36 1.66 -11.06	21.95 1.89 0.00	31.21 2.40 -3.29	32.29 2.68 -1.16	32.98 2.79 -0.51	34.50 2.97 0.00	34.50 2.97 0.00	34.16 2.94 0.00	34.15 2.83 -1.18	33.73 2.56 -3.95	33.44 2.52 -4.09	33.78 2.34 -6.55	34.15 2.47 -5.46	35.89 2.83 -2.92	50.37 3.35 -11.37	50.18 3.16 -13.44	35.89 2.83 -2.92	34.27 2.63 -3.68	33.30 2.40 -5.38	32.28 2.40 -4.36
N SALMON___HYD 24042	17.23 -0.65 0.00	17.19 -0.65 0.00	17.00 -0.64 0.00	17.00 -0.64 0.00	17.00 -0.64 0.00	19.33 -0.73 0.00	24.59 -0.93 0.00	27.41 -1.04 0.00	28.60 -1.08 0.00	30.38 -1.15 0.00	30.38 -1.15 0.00	30.08 -1.14 0.00	29.04 -1.10 0.00	26.23 -0.99 0.00	25.85 -0.98 0.00	23.98 -0.91 0.00	25.26 -0.96 0.00	29.04 -1.10 0.00	34.35 -1.30 0.00	32.35 -1.23 0.00	29.04 -1.10 0.00	26.94 -1.02 0.00	24.59 -0.93 0.00	24.59 -0.93 0.00
N.E._DAM_TRANS_STRIKE -24062	28.60 0.00 0.00	28.60 0.00 0.00	28.60 0.00 0.00	28.60 0.00 0.00	28.60 0.00 0.00	28.60 0.00 0.00	28.88 0.00 0.00	35.49 0.00 0.00	83.19 0.00 0.00	456.68 0.00 0.00	443.25 0.00 0.00	429.81 0.00 0.00	429.81 0.00 0.00	206.77 0.00 0.00	133.80 0.00 0.00	70.55 0.00 0.00	37.45 0.00 0.00	392.10 0.00 0.00	3798.03 0.00 0.00	2895.95 0.00 0.00	2895.95 0.00 0.00	35.49 0.00 0.00	31.02 0.00 0.00	29.86 0.00 0.00
N.E._GEN_SANDY PD 24062	18.29 0.41 0.00	18.25 0.41 0.00	18.04 0.40 0.00	18.04 0.40 0.00	18.04 0.40 0.00	20.52 0.46 0.00	26.10 0.58 0.00	29.10 0.65 0.00	30.36 0.68 0.00	32.25 0.72 0.00	32.25 0.72 0.00	31.94 0.72 0.00	30.83 0.69 0.00	27.84 0.62 0.00	27.44 0.61 0.00	25.46 0.57 0.00	26.82 0.60 0.00	30.83 0.69 0.00	36.47 0.82 0.00	34.35 0.77 0.00	30.83 0.69 0.00	28.60 0.64 0.00	26.10 0.58 0.00	26.10 0.58 0.00
NARROWS_GT1_1 24228	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT1_2 24229	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT1_3 24230	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT1_4 24231	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT1_5 24232	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT1_6 24233	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00

NARROWS_GT1_7 24234	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT1_8 24235	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT1_GRP 23726	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	30.05 2.83 -3.18	29.62 2.79 -3.62	27.48 2.59 -5.73	28.95 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT2_1 24236	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT2_2 24237	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT2_3 24238	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT2_4 24239	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT2_5 24240	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT2_6 24241	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT2_7 24242	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT2_8 24243	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NARROWS_GT2_GRP 23741	19.74 1.86 0.00	19.70 1.86 0.00	19.47 1.83 0.00	19.47 1.83 0.00	19.47 1.83 0.00	22.15 2.09 0.00	28.17 2.65 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.27 3.13 0.00	30.05 2.83 -3.18	29.62 2.79 -3.62	27.48 2.59 -5.73	28.95 2.73 -4.27	33.27 3.13 0.00	39.36 3.71 0.00	37.07 3.49 0.00	33.27 3.13 0.00	30.87 2.91 0.00	28.17 2.65 0.00	28.17 2.65 0.00
NEG CAPITAL___MECHNVIL 23645	18.65 0.77 0.00	18.61 0.77 0.00	18.40 0.76 0.00	18.40 0.76 0.00	18.40 0.76 0.00	20.93 0.87 0.00	26.62 1.10 0.00	29.68 1.23 0.00	30.96 1.28 0.00	32.89 1.36 0.00	32.89 1.36 0.00	32.57 1.35 0.00	31.44 1.30 0.00	28.40 1.18 0.00	27.99 1.16 0.00	25.97 1.08 0.00	27.35 1.13 0.00	31.44 1.30 0.00	37.19 1.54 0.00	35.03 1.45 0.00	31.44 1.30 0.00	29.17 1.21 0.00	26.62 1.10 0.00	26.62 1.10 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.39 -1.49 0.00	16.36 -1.48 0.00	16.17 -1.47 0.00	16.17 -1.47 0.00	16.17 -1.47 0.00	18.39 -1.67 0.00	23.39 -2.13 0.00	26.08 -2.37 0.00	27.21 -2.47 0.00	28.90 -2.63 0.00	28.90 -2.63 0.00	28.62 -2.60 0.00	27.63 -2.51 0.00	24.95 -2.27 0.00	24.60 -2.23 0.00	22.82 -2.07 0.00	24.04 -2.18 0.00	27.63 -2.51 0.00	32.68 -2.97 0.00	30.78 -2.80 0.00	27.63 -2.51 0.00	25.63 -2.33 0.00	23.39 -2.13 0.00	23.39 -2.13 0.00
NEG CENTRAL___INDECK 23768	16.83 -1.05 0.00	16.80 -1.04 0.00	16.61 -1.03 0.00	16.61 -1.03 0.00	16.61 -1.03 0.00	18.89 -1.17 0.00	24.02 -1.50 0.00	26.78 -1.67 0.00	27.94 -1.74 0.00	29.68 -1.85 0.00	29.68 -1.85 0.00	29.39 -1.83 0.00	28.37 -1.77 0.00	25.62 -1.60 0.00	25.26 -1.57 0.00	23.43 -1.46 0.00	24.68 -1.54 0.00	28.37 -1.77 0.00	33.56 -2.09 0.00	31.61 -1.97 0.00	28.37 -1.77 0.00	26.32 -1.64 0.00	24.02 -1.50 0.00	24.02 -1.50 0.00
NEG CENTRAL___SENECA 23627	17.04 -0.84 0.00	17.00 -0.84 0.00	16.81 -0.83 0.00	16.81 -0.83 0.00	16.81 -0.83 0.00	19.11 -0.95 0.00	24.31 -1.21 0.00	27.10 -1.35 0.00	28.27 -1.41 0.00	30.04 -1.49 0.00	30.04 -1.49 0.00	29.74 -1.48 0.00	28.71 -1.43 0.00	25.93 -1.29 0.00	25.56 -1.27 0.00	23.71 -1.18 0.00	24.98 -1.24 0.00	28.71 -1.43 0.00	33.96 -1.69 0.00	31.99 -1.59 0.00	28.71 -1.43 0.00	26.64 -1.32 0.00	24.31 -1.21 0.00	24.31 -1.21 0.00



NEG NORTH_FLCN_SEA 23793	18.90 1.02 0.00	18.85 1.01 0.00	18.64 1.00 0.00	18.64 1.00 0.00	18.64 1.00 0.00	21.20 1.14 0.00	26.97 1.45 0.00	30.07 1.62 0.00	31.37 1.69 0.00	33.32 1.79 0.00	33.32 1.79 0.00	32.99 1.77 0.00	31.85 1.71 0.00	28.77 1.55 0.00	28.35 1.52 0.00	26.30 1.41 0.00	27.71 1.49 0.00	31.85 1.71 0.00	37.68 2.03 0.00	35.49 1.91 0.00	31.85 1.71 0.00	29.55 1.59 0.00	26.97 1.45 0.00	26.97 1.45 0.00
NEG NORTH_KES_CHATEGAY 23792	17.47 -0.41 0.00	17.43 -0.41 0.00	17.23 -0.41 0.00	17.23 -0.41 0.00	17.23 -0.41 0.00	19.60 -0.46 0.00	24.93 -0.59 0.00	27.79 -0.66 0.00	28.99 -0.69 0.00	30.79 -0.74 0.00	30.79 -0.74 0.00	30.49 -0.73 0.00	29.44 -0.70 0.00	26.59 -0.63 0.00	26.21 -0.62 0.00	24.31 -0.58 0.00	25.61 -0.61 0.00	29.44 -0.70 0.00	34.82 -0.83 0.00	32.80 -0.78 0.00	29.44 -0.70 0.00	27.31 -0.65 0.00	24.93 -0.59 0.00	24.93 -0.59 0.00
NEG NORTH___ALICE_FALLS 23915	17.88 0.00 0.00	17.84 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	20.06 0.00 0.00	25.52 0.00 0.00	28.45 0.00 0.00	29.68 0.00 0.00	31.53 0.00 0.00	31.53 0.00 0.00	31.22 0.00 0.00	30.14 0.00 0.00	27.22 0.00 0.00	26.83 0.00 0.00	24.89 0.00 0.00	26.22 0.00 0.00	30.14 0.00 0.00	35.65 0.00 0.00	33.58 0.00 0.00	30.14 0.00 0.00	27.96 0.00 0.00	25.52 0.00 0.00	25.52 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	17.88 0.00 0.00	17.84 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	20.06 0.00 0.00	25.52 0.00 0.00	28.45 0.00 0.00	29.68 0.00 0.00	31.53 0.00 0.00	31.53 0.00 0.00	31.22 0.00 0.00	30.14 0.00 0.00	27.22 0.00 0.00	26.83 0.00 0.00	24.89 0.00 0.00	26.22 0.00 0.00	30.14 0.00 0.00	35.65 0.00 0.00	33.58 0.00 0.00	30.14 0.00 0.00	27.96 0.00 0.00	25.52 0.00 0.00	25.52 0.00 0.00
NEG NORTH___PLATTSBURG 23628	17.28 -0.60 0.00	17.25 -0.59 0.00	17.05 -0.59 0.00	17.05 -0.59 0.00	17.05 -0.59 0.00	19.39 -0.67 0.00	24.67 -0.85 0.00	27.50 -0.95 0.00	28.68 -1.00 0.00	30.47 -1.06 0.00	30.47 -1.06 0.00	30.17 -1.05 0.00	29.13 -1.01 0.00	26.31 -0.91 0.00	25.93 -0.90 0.00	24.06 -0.83 0.00	25.34 -0.88 0.00	29.13 -1.01 0.00	34.45 -1.20 0.00	32.45 -1.13 0.00	29.13 -1.01 0.00	27.02 -0.94 0.00	24.67 -0.85 0.00	24.67 -0.85 0.00
NEG WEST_LEA_LOCKPORT 23791	16.76 -1.12 0.00	16.72 -1.12 0.00	16.53 -1.11 0.00	16.53 -1.11 0.00	16.53 -1.11 0.00	18.80 -1.26 0.00	23.91 -1.61 0.00	26.66 -1.79 0.00	27.81 -1.87 0.00	29.54 -1.99 0.00	29.54 -1.99 0.00	29.25 -1.97 0.00	28.24 -1.90 0.00	25.51 -1.71 0.00	25.14 -1.69 0.00	23.32 -1.57 0.00	24.57 -1.65 0.00	28.24 -1.90 0.00	33.40 -2.25 0.00	31.46 -2.12 0.00	28.24 -1.90 0.00	26.20 -1.76 0.00	23.91 -1.61 0.00	23.91 -1.61 0.00
NEG WEST___LANCASTR 23811	16.72 -1.16 0.00	16.68 -1.16 0.00	16.50 -1.14 0.00	16.50 -1.14 0.00	16.50 -1.14 0.00	18.76 -1.30 0.00	23.86 -1.66 0.00	26.60 -1.85 0.00	27.75 -1.93 0.00	29.48 -2.05 0.00	29.48 -2.05 0.00	29.19 -2.03 0.00	28.18 -1.96 0.00	25.45 -1.77 0.00	25.09 -1.74 0.00	23.27 -1.62 0.00	24.52 -1.70 0.00	28.18 -1.96 0.00	33.33 -2.32 0.00	31.40 -2.18 0.00	28.18 -1.96 0.00	26.14 -1.82 0.00	23.86 -1.66 0.00	23.86 -1.66 0.00
NEG_PENN_ALLEGHNY 23528	16.62 -1.26 0.00	16.58 -1.26 0.00	16.39 -1.25 0.00	16.39 -1.25 0.00	16.39 -1.25 0.00	18.64 -1.42 0.00	23.71 -1.81 0.00	26.43 -2.02 0.00	27.58 -2.10 0.00	29.29 -2.24 0.00	29.29 -2.24 0.00	29.01 -2.21 0.00	28.00 -2.14 0.00	25.29 -1.93 0.00	24.93 -1.90 0.00	23.13 -1.76 0.00	24.36 -1.86 0.00	28.00 -2.14 0.00	33.12 -2.53 0.00	31.20 -2.38 0.00	28.00 -2.14 0.00	25.98 -1.98 0.00	23.71 -1.81 0.00	23.71 -1.81 0.00
NEPA___ENERGY 23901	16.61 -1.27 0.00	16.57 -1.27 0.00	16.39 -1.25 0.00	16.39 -1.25 0.00	16.39 -1.25 0.00	18.63 -1.43 0.00	23.70 -1.82 0.00	26.42 -2.03 0.00	27.56 -2.12 0.00	29.28 -2.25 0.00	29.28 -2.25 0.00	28.99 -2.23 0.00	27.99 -2.15 0.00	25.28 -1.94 0.00	24.92 -1.91 0.00	23.12 -1.77 0.00	24.35 -1.87 0.00	27.99 -2.15 0.00	33.10 -2.55 0.00	31.18 -2.40 0.00	27.99 -2.15 0.00	25.97 -1.99 0.00	23.70 -1.82 0.00	23.70 -1.82 0.00
NEVERSink___HYD 23608	18.24 0.36 0.00	18.20 0.36 0.00	18.00 0.36 0.00	18.00 0.36 0.00	18.00 0.36 0.00	20.46 0.40 0.00	26.03 0.51 0.00	29.02 0.57 0.00	30.28 0.60 0.00	32.16 0.63 0.00	32.16 0.63 0.00	31.85 0.63 0.00	30.75 0.61 0.00	27.77 0.55 0.00	27.37 0.54 0.00	25.39 0.50 0.00	26.75 0.53 0.00	30.75 0.61 0.00	36.37 0.72 0.00	34.26 0.68 0.00	30.75 0.61 0.00	28.52 0.56 0.00	26.03 0.51 0.00	26.03 0.51 0.00
NIAGARA___ 23760	16.53 -1.35 0.00	16.49 -1.35 0.00	16.31 -1.33 0.00	16.31 -1.33 0.00	16.31 -1.33 0.00	18.54 -1.52 0.00	23.59 -1.93 0.00	26.30 -2.15 0.00	27.43 -2.25 0.00	29.14 -2.39 0.00	29.14 -2.39 0.00	28.86 -2.36 0.00	27.86 -2.28 0.00	25.16 -2.06 0.00	24.80 -2.03 0.00	23.01 -1.88 0.00	24.24 -1.98 0.00	27.86 -2.28 0.00	32.95 -2.70 0.00	31.04 -2.54 0.00	27.86 -2.28 0.00	25.84 -2.12 0.00	23.59 -1.93 0.00	23.59 -1.93 0.00
NINE_MILE_1 23575	17.34 -0.54 0.00	17.30 -0.54 0.00	17.10 -0.54 0.00	17.10 -0.54 0.00	17.10 -0.54 0.00	19.45 -0.61 0.00	24.74 -0.78 0.00	27.58 -0.87 0.00	28.77 -0.91 0.00	30.56 -0.97 0.00	30.56 -0.97 0.00	30.26 -0.96 0.00	29.22 -0.92 0.00	26.39 -0.83 0.00	26.01 -0.82 0.00	24.13 -0.76 0.00	25.42 -0.80 0.00	29.22 -0.92 0.00	34.56 -1.09 0.00	32.55 -1.03 0.00	29.22 -0.92 0.00	27.10 -0.86 0.00	24.74 -0.78 0.00	24.74 -0.78 0.00
NINE_MILE_2 23744	17.34 -0.54 0.00	17.30 -0.54 0.00	17.11 -0.53 0.00	17.11 -0.53 0.00	17.11 -0.53 0.00	19.46 -0.60 0.00	24.75 -0.77 0.00	27.59 -0.86 0.00	28.78 -0.90 0.00	30.58 -0.95 0.00	30.58 -0.95 0.00	30.28 -0.94 0.00	29.23 -0.91 0.00	26.40 -0.82 0.00	26.02 -0.81 0.00	24.14 -0.75 0.00	25.43 -0.79 0.00	29.23 -0.91 0.00	34.57 -1.08 0.00	32.56 -1.02 0.00	29.23 -0.91 0.00	27.11 -0.85 0.00	24.75 -0.77 0.00	24.75 -0.77 0.00
NM CAPITAL___NUG 23643	18.65 0.77 0.00	18.61 0.77 0.00	18.40 0.76 0.00	18.40 0.76 0.00	18.40 0.76 0.00	20.93 0.87 0.00	26.62 1.10 0.00	29.68 1.23 0.00	30.96 1.28 0.00	32.89 1.36 0.00	32.89 1.36 0.00	32.57 1.35 0.00	31.44 1.30 0.00	28.40 1.18 0.00	27.99 1.16 0.00	25.97 1.08 0.00	27.35 1.13 0.00	31.44 1.30 0.00	37.19 1.54 0.00	35.03 1.45 0.00	31.44 1.30 0.00	29.17 1.21 0.00	26.62 1.10 0.00	26.62 1.10 0.00
NM CENTRAL___NUG 23634	17.23 -0.65 0.00	17.19 -0.65 0.00	17.00 -0.64 0.00	17.00 -0.64 0.00	17.00 -0.64 0.00	19.33 -0.73 0.00	24.59 -0.93 0.00	27.41 -1.04 0.00	28.60 -1.08 0.00	30.38 -1.15 0.00	30.38 -1.15 0.00	30.08 -1.14 0.00	29.04 -1.10 0.00	26.23 -0.99 0.00	25.85 -0.98 0.00	23.98 -0.91 0.00	25.26 -0.96 0.00	29.04 -1.10 0.00	34.35 -1.30 0.00	32.35 -1.23 0.00	29.04 -1.10 0.00	26.94 -1.02 0.00	24.59 -0.93 0.00	24.59 -0.93 0.00
NM MOHAWK___NUG 23633	18.03 0.15 0.00	17.99 0.15 0.00	17.78 0.14 0.00	17.78 0.14 0.00	17.78 0.14 0.00	20.22 0.16 0.00	25.73 0.21 0.00	28.68 0.23 0.00	29.92 0.24 0.00	31.79 0.26 0.00	31.79 0.26 0.00	31.47 0.25 0.00	30.39 0.25 0.00	27.44 0.22 0.00	27.05 0.22 0.00	25.09 0.20 0.00	26.43 0.21 0.00	30.39 0.25 0.00	35.94 0.29 0.00	33.85 0.27 0.00	30.39 0.25 0.00	28.19 0.23 0.00	25.73 0.21 0.00	25.73 0.21 0.00

NM NORTH__NUG 24055	17.63 -0.25 0.00	17.60 -0.24 0.00	17.40 -0.24 0.00	17.40 -0.24 0.00	17.40 -0.24 0.00	19.78 -0.28 0.00	25.17 -0.35 0.00	28.05 -0.40 0.00	29.27 -0.41 0.00	31.09 -0.44 0.00	31.09 -0.44 0.00	30.78 -0.44 0.00	29.72 -0.42 0.00	26.84 -0.38 0.00	26.46 -0.37 0.00	24.54 -0.35 0.00	25.86 -0.36 0.00	29.72 -0.42 0.00	35.15 -0.50 0.00	33.11 -0.47 0.00	29.72 -0.42 0.00	27.57 -0.39 0.00	25.17 -0.35 0.00	25.17 -0.35 0.00
NM WEST__NUG 23774	16.68 -1.20 0.00	16.64 -1.20 0.00	16.45 -1.19 0.00	16.45 -1.19 0.00	16.45 -1.19 0.00	18.71 -1.35 0.00	23.80 -1.72 0.00	26.53 -1.92 0.00	27.67 -2.01 0.00	29.40 -2.13 0.00	29.40 -2.13 0.00	29.11 -2.11 0.00	28.10 -2.04 0.00	25.38 -1.84 0.00	25.02 -1.81 0.00	23.21 -1.68 0.00	24.45 -1.77 0.00	28.10 -2.04 0.00	33.24 -2.41 0.00	31.31 -2.27 0.00	28.10 -2.04 0.00	26.07 -1.89 0.00	23.80 -1.72 0.00	23.80 -1.72 0.00
NM_ST_REGIS__HYD 24053	17.30 -0.58 0.00	17.26 -0.58 0.00	17.06 -0.58 0.00	17.06 -0.58 0.00	17.06 -0.58 0.00	19.40 -0.66 0.00	24.68 -0.84 0.00	27.52 -0.93 0.00	28.70 -0.98 0.00	30.49 -1.04 0.00	30.49 -1.04 0.00	30.19 -1.03 0.00	29.15 -0.99 0.00	26.33 -0.89 0.00	25.95 -0.88 0.00	24.07 -0.82 0.00	25.36 -0.86 0.00	29.15 -0.99 0.00	34.48 -1.17 0.00	32.48 -1.10 0.00	29.15 -0.99 0.00	27.04 -0.92 0.00	24.68 -0.84 0.00	24.68 -0.84 0.00
NORTHPORT__1 23551	32.38 1.70 -12.80	31.20 1.70 -11.66	29.98 1.68 -10.66	29.59 1.68 -10.27	30.38 1.68 -11.06	21.97 1.91 0.00	31.24 2.43 -3.29	32.31 2.70 -1.16	33.01 2.82 -0.51	34.53 3.00 0.00	34.53 3.00 0.00	34.19 2.97 0.00	34.18 2.86 -1.18	33.76 2.59 -3.95	33.47 2.55 -4.09	33.81 2.37 -6.55	34.17 2.49 -5.46	35.92 2.86 -2.92	50.41 3.39 -11.37	50.21 3.19 -13.44	35.92 2.86 -2.92	34.30 2.66 -3.68	33.33 2.43 -5.38	32.31 2.43 -4.36
NORTHPORT__2 23552	32.44 1.76 -12.80	31.25 1.75 -11.66	30.03 1.73 -10.66	29.64 1.73 -10.27	30.43 1.73 -11.06	22.03 1.97 0.00	31.32 2.51 -3.29	32.41 2.80 -1.16	33.11 2.92 -0.51	34.63 3.10 0.00	34.63 3.10 0.00	34.29 3.07 0.00	34.28 2.96 -1.18	33.85 2.68 -3.95	33.56 2.64 -4.09	33.89 2.45 -6.55	34.26 2.58 -5.46	36.02 2.96 -2.92	50.52 3.50 -11.37	50.32 3.30 -13.44	36.02 2.96 -2.92	34.39 2.75 -3.68	33.41 2.51 -5.38	32.39 2.51 -4.36
NORTHPORT__3 23553	32.30 1.62 -12.80	31.12 1.62 -11.66	29.90 1.60 -10.66	29.51 1.60 -10.27	30.30 1.60 -11.06	21.88 1.82 0.00	31.12 2.31 -3.29	32.19 2.58 -1.16	32.88 2.69 -0.51	34.38 2.85 0.00	34.38 2.85 0.00	34.05 2.83 0.00	34.05 2.73 -1.18	33.64 2.47 -3.95	33.35 2.43 -4.09	33.69 2.25 -6.55	34.05 2.37 -5.46	35.79 2.73 -2.92	50.25 3.23 -11.37	50.06 3.04 -13.44	35.79 2.73 -2.92	34.17 2.53 -3.68	33.21 2.31 -5.38	32.19 2.31 -4.36
NORTHPORT__4 23650	32.36 1.68 -12.80	31.18 1.68 -11.66	29.96 1.66 -10.66	29.57 1.66 -10.27	30.36 1.66 -11.06	21.95 1.89 0.00	31.21 2.40 -3.29	32.29 2.68 -1.16	32.98 2.79 -0.51	34.50 2.97 0.00	34.50 2.97 0.00	34.16 2.94 0.00	34.15 2.83 -1.18	33.73 2.56 -3.95	33.44 2.52 -4.09	33.78 2.34 -6.55	34.15 2.47 -5.46	35.89 2.83 -2.92	50.37 3.35 -11.37	50.18 3.16 -13.44	35.89 2.83 -2.92	34.27 2.63 -3.68	33.30 2.40 -5.38	32.28 2.40 -4.36
NORTHPORT__IC 23718	32.36 1.68 -12.80	31.18 1.68 -11.66	29.96 1.66 -10.66	29.57 1.66 -10.27	30.36 1.66 -11.06	21.95 1.89 0.00	31.21 2.40 -3.29	32.29 2.68 -1.16	32.98 2.79 -0.51	34.50 2.97 0.00	34.50 2.97 0.00	34.16 2.94 0.00	34.15 2.83 -1.18	33.73 2.56 -3.95	33.44 2.52 -4.09	33.78 2.34 -6.55	34.15 2.47 -5.46	35.89 2.83 -2.92	50.37 3.35 -11.37	50.18 3.16 -13.44	35.89 2.83 -2.92	34.27 2.63 -3.68	33.30 2.40 -5.38	32.28 2.40 -4.36
NSINS_S__GLNS_FALLS 23858	18.64 0.76 0.00	18.60 0.76 0.00	18.39 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	20.91 0.85 0.00	26.60 1.08 0.00	29.66 1.21 0.00	30.94 1.26 0.00	32.87 1.34 0.00	32.87 1.34 0.00	32.54 1.32 0.00	31.42 1.28 0.00	28.38 1.16 0.00	27.97 1.14 0.00	25.95 1.06 0.00	27.33 1.11 0.00	31.42 1.28 0.00	37.16 1.51 0.00	35.00 1.42 0.00	31.42 1.28 0.00	29.15 1.19 0.00	26.60 1.08 0.00	26.60 1.08 0.00
NYISO_LBMP_REFERENCE 24008	17.88 0.00 0.00	17.84 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	17.64 0.00 0.00	20.06 0.00 0.00	25.52 0.00 0.00	28.45 0.00 0.00	29.68 0.00 0.00	31.53 0.00 0.00	31.53 0.00 0.00	31.22 0.00 0.00	30.14 0.00 0.00	27.22 0.00 0.00	26.83 0.00 0.00	24.89 0.00 0.00	26.22 0.00 0.00	30.14 0.00 0.00	35.65 0.00 0.00	33.58 0.00 0.00	30.14 0.00 0.00	27.96 0.00 0.00	25.52 0.00 0.00	25.52 0.00 0.00
NYPA__HOLTSVILL 23794	32.46 1.78 -12.80	31.28 1.78 -11.66	30.06 1.76 -10.66	29.67 1.76 -10.27	30.46 1.76 -11.06	22.06 2.00 0.00	31.36 2.55 -3.29	32.45 2.84 -1.16	33.15 2.96 -0.51	34.68 3.15 0.00	34.68 3.15 0.00	34.34 3.12 0.00	34.33 3.01 -1.18	33.89 2.72 -3.95	33.60 2.68 -4.09	33.92 2.48 -6.55	34.30 2.62 -5.46	36.07 3.01 -2.92	50.58 3.56 -11.37	50.37 3.35 -13.44	36.07 3.01 -2.92	34.43 2.79 -3.68	33.45 2.55 -5.38	32.43 2.55 -4.36
O.H._DAM_TRANS_STRIKE -24063	26.44 0.00 0.00	26.44 0.00 0.00	26.44 0.00 0.00	26.44 0.00 0.00	26.44 0.00 0.00	26.44 0.00 0.00	26.70 0.00 0.00	32.82 0.00 0.00	76.92 0.00 0.00	422.26 0.00 0.00	409.85 0.00 0.00	397.42 0.00 0.00	397.42 0.00 0.00	191.19 0.00 0.00	123.72 0.00 0.00	65.23 0.00 0.00	34.63 0.00 0.00	362.55 0.00 0.00	3511.82 0.00 0.00	2677.72 0.00 0.00	2677.72 0.00 0.00	32.82 0.00 0.00	28.68 0.00 0.00	27.61 0.00 0.00
O.H._GEN_BRUCE 24063	16.92 -0.96 0.00	16.88 -0.96 0.00	16.69 -0.95 0.00	16.69 -0.95 0.00	16.69 -0.95 0.00	18.98 -1.08 0.00	24.15 -1.37 0.00	26.92 -1.53 0.00	28.08 -1.60 0.00	29.83 -1.70 0.00	29.83 -1.70 0.00	29.54 -1.68 0.00	28.52 -1.62 0.00	25.75 -1.47 0.00	25.39 -1.44 0.00	23.55 -1.34 0.00	24.81 -1.41 0.00	28.52 -1.62 0.00	33.73 -1.92 0.00	31.77 -1.81 0.00	28.52 -1.62 0.00	26.46 -1.50 0.00	24.15 -1.37 0.00	24.15 -1.37 0.00
OAK ORCHARD__HYD 24046	16.92 -0.96 0.00	16.88 -0.96 0.00	16.69 -0.95 0.00	16.69 -0.95 0.00	16.69 -0.95 0.00	18.98 -1.08 0.00	24.14 -1.38 0.00	26.91 -1.54 0.00	28.07 -1.61 0.00	29.82 -1.71 0.00	29.82 -1.71 0.00	29.53 -1.69 0.00	28.51 -1.63 0.00	25.75 -1.47 0.00	25.38 -1.45 0.00	23.54 -1.35 0.00	24.80 -1.42 0.00	28.51 -1.63 0.00	33.72 -1.93 0.00	31.76 -1.82 0.00	28.51 -1.63 0.00	26.45 -1.51 0.00	24.14 -1.38 0.00	24.14 -1.38 0.00
ONONDAGA_REF_OCCRA 23987	17.52 -0.36 0.00	17.48 -0.36 0.00	17.29 -0.35 0.00	17.29 -0.35 0.00	17.29 -0.35 0.00	19.66 -0.40 0.00	25.01 -0.51 0.00	27.88 -0.57 0.00	29.08 -0.60 0.00	30.89 -0.64 0.00	30.89 -0.64 0.00	30.59 -0.63 0.00	29.53 -0.61 0.00	26.67 -0.55 0.00	26.29 -0.54 0.00	24.39 -0.50 0.00	25.69 -0.53 0.00	29.53 -0.61 0.00	34.93 -0.72 0.00	32.90 -0.68 0.00	29.53 -0.61 0.00	27.40 -0.56 0.00	25.01 -0.51 0.00	25.01 -0.51 0.00
ONONDAGA__COGEN 23986	17.38 -0.50 0.00	17.34 -0.50 0.00	17.15 -0.49 0.00	17.15 -0.49 0.00	17.15 -0.49 0.00	19.50 -0.56 0.00	24.80 -0.72 0.00	27.65 -0.80 0.00	28.85 -0.83 0.00	30.64 -0.89 0.00	30.64 -0.89 0.00	30.34 -0.88 0.00	29.29 -0.85 0.00	26.46 -0.76 0.00	26.08 -0.75 0.00	24.19 -0.70 0.00	25.48 -0.74 0.00	29.29 -0.85 0.00	34.65 -1.00 0.00	32.63 -0.95 0.00	29.29 -0.85 0.00	27.17 -0.79 0.00	24.80 -0.72 0.00	24.80 -0.72 0.00

OSWEGATCHIE___HYD 24044	17.24 -0.64 0.00	17.20 -0.64 0.00	17.01 -0.63 0.00	17.01 -0.63 0.00	17.01 -0.63 0.00	19.34 -0.72 0.00	24.60 -0.92 0.00	27.43 -1.02 0.00	28.61 -1.07 0.00	30.39 -1.14 0.00	30.39 -1.14 0.00	30.09 -1.13 0.00	29.05 -1.09 0.00	26.24 -0.98 0.00	25.86 -0.97 0.00	23.99 -0.90 0.00	25.28 -0.94 0.00	29.05 -1.09 0.00	34.36 -1.29 0.00	32.37 -1.21 0.00	29.05 -1.09 0.00	26.95 -1.01 0.00	24.60 -0.92 0.00	24.60 -0.92 0.00
OSWEGO___5 23606	17.43 -0.45 0.00	17.39 -0.45 0.00	17.19 -0.45 0.00	17.19 -0.45 0.00	17.19 -0.45 0.00	19.55 -0.51 0.00	24.87 -0.65 0.00	27.72 -0.73 0.00	28.92 -0.76 0.00	30.72 -0.81 0.00	30.72 -0.81 0.00	30.42 -0.80 0.00	29.37 -0.77 0.00	26.52 -0.70 0.00	26.14 -0.69 0.00	24.25 -0.64 0.00	25.55 -0.67 0.00	29.37 -0.77 0.00	34.73 -0.92 0.00	32.72 -0.86 0.00	29.37 -0.77 0.00	27.24 -0.72 0.00	24.87 -0.65 0.00	24.87 -0.65 0.00
OSWEGO___6 23613	17.43 -0.45 0.00	17.39 -0.45 0.00	17.19 -0.45 0.00	17.19 -0.45 0.00	17.19 -0.45 0.00	19.55 -0.51 0.00	24.87 -0.65 0.00	27.72 -0.73 0.00	28.92 -0.76 0.00	30.72 -0.81 0.00	30.72 -0.81 0.00	30.42 -0.80 0.00	29.37 -0.77 0.00	26.52 -0.70 0.00	26.14 -0.69 0.00	24.25 -0.64 0.00	25.55 -0.67 0.00	29.37 -0.77 0.00	34.73 -0.92 0.00	32.72 -0.86 0.00	29.37 -0.77 0.00	27.24 -0.72 0.00	24.87 -0.65 0.00	24.87 -0.65 0.00
OXBOW___ 24026	16.78 -1.10 0.00	16.74 -1.10 0.00	16.55 -1.09 0.00	16.55 -1.09 0.00	16.55 -1.09 0.00	18.82 -1.24 0.00	23.94 -1.58 0.00	26.69 -1.76 0.00	27.84 -1.84 0.00	29.58 -1.95 0.00	29.58 -1.95 0.00	29.29 -1.93 0.00	28.27 -1.87 0.00	25.53 -1.69 0.00	25.17 -1.66 0.00	23.35 -1.54 0.00	24.60 -1.62 0.00	28.27 -1.87 0.00	33.44 -2.21 0.00	31.50 -2.08 0.00	28.27 -1.87 0.00	26.23 -1.73 0.00	23.94 -1.58 0.00	23.94 -1.58 0.00
PEEKSKILL___ 23653	19.14 1.26 0.00	19.10 1.26 0.00	18.88 1.24 0.00	18.88 1.24 0.00	18.88 1.24 0.00	21.47 1.41 0.00	27.32 1.80 0.00	30.45 2.00 0.00	31.77 2.09 0.00	33.75 2.22 0.00	33.75 2.22 0.00	33.42 2.20 0.00	32.26 2.12 0.00	32.32 1.92 -3.18	32.34 1.89 -3.62	32.37 1.75 -5.73	28.11 1.85 -0.04	32.26 2.12 0.00	38.16 2.51 0.00	35.95 2.37 0.00	32.26 2.12 0.00	29.93 1.97 0.00	27.32 1.80 0.00	27.32 1.80 0.00
PJM_DAM_TRANS_STRIKE -24065	26.31 0.00 0.00	26.31 0.00 0.00	26.31 0.00 0.00	26.31 0.00 0.00	26.31 0.00 0.00	26.31 0.00 0.00	26.57 0.00 0.00	32.66 0.00 0.00	76.54 0.00 0.00	420.17 0.00 0.00	407.82 0.00 0.00	395.46 0.00 0.00	395.46 0.00 0.00	190.25 0.00 0.00	123.11 0.00 0.00	64.91 0.00 0.00	34.46 0.00 0.00	360.76 0.00 0.00	3494.44 0.00 0.00	2664.47 0.00 0.00	2664.47 0.00 0.00	32.66 0.00 0.00	28.54 0.00 0.00	27.47 0.00 0.00
PJM_GEN_KEystone 24065	16.84 -1.04 0.00	16.80 -1.04 0.00	16.61 -1.03 0.00	16.61 -1.03 0.00	16.61 -1.03 0.00	18.89 -1.17 0.00	24.03 -1.49 0.00	26.79 -1.66 0.00	27.94 -1.74 0.00	29.68 -1.85 0.00	29.68 -1.85 0.00	29.39 -1.83 0.00	28.38 -1.76 0.00	25.63 -1.59 0.00	25.26 -1.57 0.00	23.43 -1.46 0.00	24.69 -1.53 0.00	28.38 -1.76 0.00	33.56 -2.09 0.00	31.61 -1.97 0.00	28.38 -1.76 0.00	26.32 -1.64 0.00	24.03 -1.49 0.00	24.03 -1.49 0.00
PLEASANTVLY___LBMP 24000	18.58 0.70 0.00	18.54 0.70 0.00	18.34 0.70 0.00	18.34 0.70 0.00	18.34 0.70 0.00	20.85 0.79 0.00	26.53 1.01 0.00	29.57 1.12 0.00	30.85 1.17 0.00	32.77 1.24 0.00	32.77 1.24 0.00	32.45 1.23 0.00	31.33 1.19 0.00	28.29 1.07 0.00	27.89 1.06 0.00	25.87 0.98 0.00	27.25 1.03 0.00	31.33 1.19 0.00	37.06 1.41 0.00	34.90 1.32 0.00	31.33 1.19 0.00	29.06 1.10 0.00	26.53 1.01 0.00	26.53 1.01 0.00
POLETTI___ 23519	19.45 1.57 0.00	19.41 1.57 0.00	19.19 1.55 0.00	19.19 1.55 0.00	19.19 1.55 0.00	21.82 1.76 0.00	27.76 2.24 0.00	30.95 2.50 0.00	32.29 2.61 0.00	34.30 2.77 0.00	34.30 2.77 0.00	33.97 2.75 0.00	32.79 2.65 0.00	32.79 2.39 -3.18	32.81 2.36 -3.62	32.81 2.19 -5.73	30.06 2.31 -1.53	32.79 2.65 0.00	38.78 3.13 0.00	36.53 2.95 0.00	32.79 2.65 0.00	30.42 2.46 0.00	27.76 2.24 0.00	27.76 2.24 0.00
PORT_JEFF_3 23555	32.48 1.80 -12.80	31.29 1.79 -11.66	30.07 1.77 -10.66	29.68 1.77 -10.27	30.47 1.77 -11.06	22.08 2.02 0.00	31.37 2.56 -3.29	32.47 2.86 -1.16	33.17 2.98 -0.51	34.70 3.17 0.00	34.70 3.17 0.00	34.36 3.14 0.00	34.35 3.03 -1.18	33.91 2.74 -3.95	33.62 2.70 -4.09	33.94 2.50 -6.55	34.32 2.64 -5.46	36.09 3.03 -2.92	50.60 3.58 -11.37	50.39 3.37 -13.44	36.09 3.03 -2.92	34.45 2.81 -3.68	33.46 2.56 -5.38	32.44 2.56 -4.36
PORT_JEFF_4 23616	32.28 1.60 -12.80	31.10 1.60 -11.66	29.88 1.58 -10.66	29.49 1.58 -10.27	30.28 1.58 -11.06	21.86 1.80 0.00	31.10 2.29 -3.29	32.16 2.55 -1.16	32.85 2.66 -0.51	34.36 2.83 0.00	34.36 2.83 0.00	34.02 2.80 0.00	34.02 2.70 -1.18	33.61 2.44 -3.95	33.33 2.41 -4.09	33.67 2.23 -6.55	34.03 2.35 -5.46	35.76 2.70 -2.92	50.22 3.20 -11.37	50.03 3.01 -13.44	35.76 2.70 -2.92	34.15 2.51 -3.68	33.19 2.29 -5.38	32.17 2.29 -4.36
PORT_JEFF_IC 23713	32.50 1.82 -12.80	31.32 1.82 -11.66	30.10 1.80 -10.66	29.71 1.80 -10.27	30.50 1.80 -11.06	22.10 2.04 0.00	31.41 2.60 -3.29	32.51 2.90 -1.16	33.21 3.02 -0.51	34.74 3.21 0.00	34.74 3.21 0.00	34.40 3.18 0.00	34.39 3.07 -1.18	33.94 2.77 -3.95	33.65 2.73 -4.09	33.98 2.54 -6.55	34.35 2.67 -5.46	36.13 3.07 -2.92	50.65 3.63 -11.37	50.44 3.42 -13.44	36.13 3.07 -2.92	34.49 2.85 -3.68	33.50 2.60 -5.38	32.48 2.60 -4.36
PROJECT___ORANGE 23990	17.59 -0.29 0.00	17.56 -0.28 0.00	17.36 -0.28 0.00	17.36 -0.28 0.00	17.36 -0.28 0.00	19.74 -0.32 0.00	25.11 -0.41 0.00	27.99 -0.46 0.00	29.20 -0.48 0.00	31.02 -0.51 0.00	31.02 -0.51 0.00	30.71 -0.51 0.00	29.65 -0.49 0.00	26.78 -0.44 0.00	26.40 -0.43 0.00	24.49 -0.40 0.00	25.80 -0.42 0.00	29.65 -0.49 0.00	35.07 -0.58 0.00	33.04 -0.54 0.00	29.65 -0.49 0.00	27.51 -0.45 0.00	25.11 -0.41 0.00	25.11 -0.41 0.00
PYRITES___HYD 24023	17.72 -0.16 0.00	17.69 -0.15 0.00	17.49 -0.15 0.00	17.49 -0.15 0.00	17.49 -0.15 0.00	19.88 -0.18 0.00	25.29 -0.23 0.00	28.20 -0.25 0.00	29.42 -0.26 0.00	31.25 -0.28 0.00	31.25 -0.28 0.00	30.94 -0.28 0.00	29.87 -0.27 0.00	26.98 -0.24 0.00	26.59 -0.24 0.00	24.67 -0.22 0.00	25.99 -0.23 0.00	29.87 -0.27 0.00	35.33 -0.32 0.00	33.28 -0.30 0.00	29.87 -0.27 0.00	27.71 -0.25 0.00	25.29 -0.23 0.00	25.29 -0.23 0.00
RANKINE___ 23646	17.02 -0.86 0.00	16.98 -0.86 0.00	16.79 -0.85 0.00	16.79 -0.85 0.00	16.79 -0.85 0.00	19.09 -0.97 0.00	24.28 -1.24 0.00	27.07 -1.38 0.00	28.24 -1.44 0.00	30.00 -1.53 0.00	30.00 -1.53 0.00	29.70 -1.52 0.00	28.68 -1.46 0.00	25.90 -1.32 0.00	25.53 -1.30 0.00	23.68 -1.21 0.00	24.95 -1.27 0.00	28.68 -1.46 0.00	33.92 -1.73 0.00	31.95 -1.63 0.00	28.68 -1.46 0.00	26.60 -1.36 0.00	24.28 -1.24 0.00	24.28 -1.24 0.00
RAVENS GT4-7___ 23728	19.64 1.76 0.00	19.59 1.75 0.00	19.37 1.73 0.00	19.37 1.73 0.00	19.37 1.73 0.00	22.03 1.97 0.00	28.03 2.51 0.00	31.24 2.79 0.00	32.60 2.92 0.00	34.63 3.10 0.00	34.63 3.10 0.00	34.29 3.07 0.00	33.10 2.96 0.00	29.89 2.67 -3.18	29.47 2.64 -3.62	27.34 2.45 -5.73	28.80 2.58 -1.87	33.10 2.96 0.00	39.15 3.50 0.00	36.88 3.30 0.00	33.10 2.96 0.00	30.71 2.75 0.00	28.03 2.51 0.00	28.03 2.51 0.00

RAVENSWD GT2____ 23730	19.46 <span>1.58</span> <span>0.00</span>	19.42 <span>1.58</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	21.84 <span>1.78</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>	30.97 <span>2.52</span> <span>0.00</span>	32.31 <span>2.63</span> <span>0.00</span>	34.32 <span>2.79</span> <span>0.00</span>	34.32 <span>2.79</span> <span>0.00</span>	33.99 <span>2.77</span> <span>0.00</span>	32.81 <span>2.67</span> <span>0.00</span>	29.63 <span>2.41</span> <span>-3.18</span>	29.21 <span>2.38</span> <span>-3.62</span>	27.10 <span>2.21</span> <span>-5.73</span>	28.54 <span>2.32</span> <span>-1.87</span>	32.81 <span>2.67</span> <span>0.00</span>	38.81 <span>3.16</span> <span>0.00</span>	36.56 <span>2.98</span> <span>0.00</span>	32.81 <span>2.67</span> <span>0.00</span>	30.44 <span>2.48</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>
RAVENSWD GT3____ 23733	19.46 <span>1.58</span> <span>0.00</span>	19.42 <span>1.58</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	21.84 <span>1.78</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>	30.97 <span>2.52</span> <span>0.00</span>	32.31 <span>2.63</span> <span>0.00</span>	34.32 <span>2.79</span> <span>0.00</span>	34.32 <span>2.79</span> <span>0.00</span>	33.99 <span>2.77</span> <span>0.00</span>	32.81 <span>2.67</span> <span>0.00</span>	29.63 <span>2.41</span> <span>-3.18</span>	29.21 <span>2.38</span> <span>-3.62</span>	27.10 <span>2.21</span> <span>-5.73</span>	28.54 <span>2.32</span> <span>-1.87</span>	32.81 <span>2.67</span> <span>0.00</span>	38.81 <span>3.16</span> <span>0.00</span>	36.56 <span>2.98</span> <span>0.00</span>	32.81 <span>2.67</span> <span>0.00</span>	30.44 <span>2.48</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>
RAVENSWOOD_GT2_1 24244	19.46 <span>1.58</span> <span>0.00</span>	19.42 <span>1.58</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	21.84 <span>1.78</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>	30.97 <span>2.52</span> <span>0.00</span>	32.31 <span>2.63</span> <span>0.00</span>	34.32 <span>2.79</span> <span>0.00</span>	34.32 <span>2.79</span> <span>0.00</span>	33.99 <span>2.77</span> <span>0.00</span>	32.81 <span>2.67</span> <span>0.00</span>	32.81 <span>2.41</span> <span>-3.18</span>	32.83 <span>2.38</span> <span>-3.62</span>	32.83 <span>2.21</span> <span>-5.73</span>	30.41 <span>2.32</span> <span>-1.87</span>	32.81 <span>2.67</span> <span>0.00</span>	38.81 <span>3.16</span> <span>0.00</span>	36.56 <span>2.98</span> <span>0.00</span>	32.81 <span>2.67</span> <span>0.00</span>	30.44 <span>2.48</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>
RAVENSWOOD_GT2_2 24245	19.46 <span>1.58</span> <span>0.00</span>	19.42 <span>1.58</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	21.84 <span>1.78</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>	30.97 <span>2.52</span> <span>0.00</span>	32.31 <span>2.63</span> <span>0.00</span>	34.32 <span>2.79</span> <span>0.00</span>	34.32 <span>2.79</span> <span>0.00</span>	33.99 <span>2.77</span> <span>0.00</span>	32.81 <span>2.67</span> <span>0.00</span>	32.81 <span>2.41</span> <span>-3.18</span>	32.83 <span>2.38</span> <span>-3.62</span>	32.83 <span>2.21</span> <span>-5.73</span>	30.41 <span>2.32</span> <span>-1.87</span>	32.81 <span>2.67</span> <span>0.00</span>	38.81 <span>3.16</span> <span>0.00</span>	36.56 <span>2.98</span> <span>0.00</span>	32.81 <span>2.67</span> <span>0.00</span>	30.44 <span>2.48</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>
RAVENSWOOD_GT2_3 24246	19.46 <span>1.58</span> <span>0.00</span>	19.42 <span>1.58</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	21.84 <span>1.78</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>	30.97 <span>2.52</span> <span>0.00</span>	32.31 <span>2.63</span> <span>0.00</span>	34.32 <span>2.79</span> <span>0.00</span>	34.32 <span>2.79</span> <span>0.00</span>	33.99 <span>2.77</span> <span>0.00</span>	32.81 <span>2.67</span> <span>0.00</span>	32.81 <span>2.41</span> <span>-3.18</span>	32.83 <span>2.38</span> <span>-3.62</span>	32.83 <span>2.21</span> <span>-5.73</span>	30.41 <span>2.32</span> <span>-1.87</span>	32.81 <span>2.67</span> <span>0.00</span>	38.81 <span>3.16</span> <span>0.00</span>	36.56 <span>2.98</span> <span>0.00</span>	32.81 <span>2.67</span> <span>0.00</span>	30.44 <span>2.48</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>
RAVENSWOOD_GT2_4 24247	19.46 <span>1.58</span> <span>0.00</span>	19.42 <span>1.58</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	19.20 <span>1.56</span> <span>0.00</span>	21.84 <span>1.78</span> <span>0.00</span>	27.78 <span>2.26</span> <span>0.00</span>	30.97 <span>2.52</span>																

RAVENSWOOD_GT_7 24255	19.46 1.58 0.00	19.42 1.58 0.00	19.20 1.56 0.00	19.20 1.56 0.00	19.20 1.56 0.00	21.84 1.78 0.00	27.78 2.26 0.00	30.97 2.52 0.00	32.31 2.63 0.00	34.32 2.79 0.00	34.32 2.79 0.00	33.99 2.77 0.00	32.81 2.67 0.00	32.81 2.41 -3.18	32.83 2.38 -3.62	32.83 2.21 -5.73	30.41 2.32 -1.87	32.81 2.67 0.00	38.81 3.16 0.00	36.56 2.98 0.00	32.81 2.67 0.00	30.44 2.48 0.00	27.78 2.26 0.00	27.78 2.26 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.64 1.76 0.00	19.60 1.76 0.00	19.38 1.74 0.00	19.38 1.74 0.00	19.38 1.74 0.00	22.04 1.98 0.00	28.03 2.51 0.00	31.25 2.80 0.00	32.60 2.92 0.00	34.64 3.11 0.00	34.64 3.11 0.00	34.30 3.08 0.00	33.11 2.97 0.00	33.08 2.68 -3.18	33.09 2.64 -3.62	33.07 2.45 -5.73	30.67 2.58 -1.87	33.11 2.97 0.00	39.16 3.51 0.00	36.89 3.31 0.00	33.11 2.97 0.00	30.71 2.75 0.00	28.03 2.51 0.00	28.03 2.51 0.00
RAVENSWOOD_GT_9 24257	19.64 1.76 0.00	19.60 1.76 0.00	19.38 1.74 0.00	19.38 1.74 0.00	19.38 1.74 0.00	22.04 1.98 0.00	28.03 2.51 0.00	31.25 2.80 0.00	32.60 2.92 0.00	34.64 3.11 0.00	34.64 3.11 0.00	34.30 3.08 0.00	33.11 2.97 0.00	33.08 2.68 -3.18	33.09 2.64 -3.62	33.07 2.45 -5.73	30.67 2.58 -1.87	33.11 2.97 0.00	39.16 3.51 0.00	36.89 3.31 0.00	33.11 2.97 0.00	30.71 2.75 0.00	28.03 2.51 0.00	28.03 2.51 0.00
RAVENSWOOD___1 23533	19.64 1.76 0.00	19.60 1.76 0.00	19.38 1.74 0.00	19.38 1.74 0.00	19.38 1.74 0.00	22.04 1.98 0.00	28.03 2.51 0.00	31.25 2.80 0.00	32.60 2.92 0.00	34.63 3.10 0.00	34.63 3.10 0.00	34.29 3.07 0.00	33.11 2.97 0.00	33.08 2.68 -3.18	33.09 2.64 -3.62	33.07 2.45 -5.73	33.07 2.58 -4.27	33.11 2.97 0.00	39.16 3.51 0.00	36.89 3.31 0.00	33.11 2.97 0.00	30.71 2.75 0.00	28.03 2.51 0.00	28.03 2.51 0.00
RAVENSWOOD___2 23534	19.58 1.70 0.00	19.54 1.70 0.00	19.32 1.68 0.00	19.32 1.68 0.00	19.32 1.68 0.00	21.97 1.91 0.00	27.94 2.42 0.00	31.15 2.70 0.00	32.50 2.82 0.00	34.53 3.00 0.00	34.53 3.00 0.00	34.19 2.97 0.00	33.00 2.86 0.00	32.99 2.59 -3.18	33.00 2.55 -3.62	32.98 2.36 -5.73	32.98 2.49 -4.27	33.00 2.86 0.00	39.04 3.39 0.00	36.77 3.19 0.00	33.00 2.86 0.00	30.62 2.66 0.00	27.94 2.42 0.00	27.94 2.42 0.00
RAVENSWOOD___3 23535	19.43 1.55 0.00	19.38 1.54 0.00	19.17 1.53 0.00	19.17 1.53 0.00	19.17 1.53 0.00	21.80 1.74 0.00	27.73 2.21 0.00	30.91 2.46 0.00	32.25 2.57 0.00	34.26 2.73 0.00	34.26 2.73 0.00	33.92 2.70 0.00	32.75 2.61 0.00	32.76 2.36 -3.18	32.77 2.32 -3.62	32.77 2.15 -5.73	30.36 2.27 -1.87	32.75 2.61 0.00	38.74 3.09 0.00	36.49 2.91 0.00	32.75 2.61 0.00	30.38 2.42 0.00	27.73 2.21 0.00	27.73 2.21 0.00
RAVNSWD 8-11____ 23667	19.64 1.76 0.00	19.60 1.76 0.00	19.38 1.74 0.00	19.38 1.74 0.00	19.38 1.74 0.00	22.04 1.98 0.00	28.03 2.51 0.00	31.25 2.80 0.00	32.60 2.92 0.00	34.64 3.11 0.00	34.64 3.11 0.00	34.30 3.08 0.00	33.11 2.97 0.00	33.08 2.68 -3.18	33.09 2.64 -3.62	33.07 2.45 -5.73	30.67 2.58 -1.87	33.11 2.97 0.00	39.16 3.51 0.00	36.89 3.31 0.00	33.11 2.97 0.00	30.71 2.75 0.00	28.03 2.51 0.00	28.03 2.51 0.00
RENSSELAER___COGEN 23796	18.65 0.77 0.00	18.61 0.77 0.00	18.40 0.76 0.00	18.40 0.76 0.00	18.40 0.76 0.00	20.93 0.87 0.00	26.62 1.10 0.00	29.68 1.23 0.00	30.96 1.28 0.00	32.89 1.36 0.00	32.89 1.36 0.00	32.57 1.35 0.00	31.44 1.30 0.00	28.40 1.18 0.00	27.99 1.16 0.00	25.96 1.07 0.00	27.35 1.13 0.00	31.44 1.30 0.00	37.19 1.54 0.00	35.03 1.45 0.00	31.44 1.30 0.00	29.17 1.21 0.00	26.62 1.10 0.00	26.62 1.10 0.00
ROCHESTER_9_IC 23652	17.33 -0.55 0.00	17.30 -0.54 0.00	17.10 -0.54 0.00	17.10 -0.54 0.00	17.10 -0.54 0.00	19.45 -0.61 0.00	24.74 -0.78 0.00	27.58 -0.87 0.00	28.77 -0.91 0.00	30.56 -0.97 0.00	30.56 -0.97 0.00	30.26 -0.96 0.00	29.21 -0.93 0.00	26.38 -0.84 0.00	26.01 -0.82 0.00	24.13 -0.76 0.00	25.42 -0.80 0.00	29.21 -0.93 0.00	34.55 -1.10 0.00	32.55 -1.03 0.00	29.21 -0.93 0.00	27.10 -0.86 0.00	24.74 -0.78 0.00	24.74 -0.78 0.00
ROSETON___1 23587	18.86 0.98 0.00	18.82 0.98 0.00	18.61 0.97 0.00	18.61 0.97 0.00	18.61 0.97 0.00	21.17 1.11 0.00	26.93 1.41 0.00	30.02 1.57 0.00	31.31 1.63 0.00	33.27 1.74 0.00	33.27 1.74 0.00	32.94 1.72 0.00	31.80 1.66 0.00	28.72 1.50 0.00	28.31 1.48 0.00	26.26 1.37 0.00	27.66 1.44 0.00	31.80 1.66 0.00	37.61 1.96 0.00	35.43 1.85 0.00	31.80 1.66 0.00	29.50 1.54 0.00	26.93 1.41 0.00	26.93 1.41 0.00
ROSETON___2 23588	18.89 1.01 0.00	18.85 1.01 0.00	18.63 0.99 0.00	18.63 0.99 0.00	18.63 0.99 0.00	21.19 1.13 0.00	26.96 1.44 0.00	30.05 1.60 0.00	31.35 1.67 0.00	33.31 1.78 0.00	33.31 1.78 0.00	32.98 1.76 0.00	31.84 1.70 0.00	28.75 1.53 0.00	28.34 1.51 0.00	26.29 1.40 0.00	27.70 1.48 0.00	31.84 1.70 0.00	37.66 2.01 0.00	35.47 1.89 0.00	31.84 1.70 0.00	29.54 1.58 0.00	26.96 1.44 0.00	26.96 1.44 0.00
RUSSELL___STATION 23914	17.01 -0.87 0.00	16.97 -0.87 0.00	16.78 -0.86 0.00	16.78 -0.86 0.00	16.78 -0.86 0.00	19.08 -0.98 0.00	24.27 -1.25 0.00	27.06 -1.39 0.00	28.22 -1.46 0.00	29.98 -1.55 0.00	29.98 -1.55 0.00	29.69 -1.53 0.00	28.66 -1.48 0.00	25.89 -1.33 0.00	25.52 -1.31 0.00	23.67 -1.22 0.00	24.94 -1.28 0.00	28.66 -1.48 0.00	33.90 -1.75 0.00	31.93 -1.65 0.00	28.66 -1.48 0.00	26.59 -1.37 0.00	24.27 -1.25 0.00	24.27 -1.25 0.00
S SALMON___HYD 24043	17.23 -0.65 0.00	17.19 -0.65 0.00	17.00 -0.64 0.00	17.00 -0.64 0.00	17.00 -0.64 0.00	19.33 -0.73 0.00	24.59 -0.93 0.00	27.41 -1.04 0.00	28.60 -1.08 0.00	30.38 -1.15 0.00	30.38 -1.15 0.00	30.08 -1.14 0.00	29.04 -1.10 0.00	26.23 -0.99 0.00	25.85 -0.98 0.00	23.98 -0.91 0.00	25.26 -0.96 0.00	29.04 -1.10 0.00	34.35 -1.30 0.00	32.35 -1.23 0.00	29.04 -1.10 0.00	26.94 -1.02 0.00	24.59 -0.93 0.00	24.59 -0.93 0.00
SELKIRK___II 23799	18.32 0.44 0.00	18.28 0.44 0.00	18.08 0.44 0.00	18.08 0.44 0.00	18.08 0.44 0.00	20.56 0.50 0.00	26.15 0.63 0.00	29.15 0.70 0.00	30.41 0.73 0.00	32.31 0.78 0.00	32.31 0.78 0.00	31.99 0.77 0.00	30.89 0.75 0.00	27.89 0.67 0.00	27.49 0.66 0.00	25.51 0.62 0.00	26.87 0.65 0.00	30.89 0.75 0.00	36.53 0.88 0.00	34.41 0.83 0.00	30.89 0.75 0.00	28.65 0.69 0.00	26.15 0.63 0.00	26.15 0.63 0.00
SELKIRK___I 23801	18.38 0.50 0.00	18.34 0.50 0.00	18.14 0.50 0.00	18.14 0.50 0.00	18.14 0.50 0.00	20.63 0.57 0.00	26.24 0.72 0.00	29.25 0.80 0.00	30.52 0.84 0.00	32.42 0.89 0.00	32.42 0.89 0.00	32.10 0.88 0.00	30.99 0.85 0.00	27.99 0.77 0.00	27.59 0.76 0.00	25.59 0.70 0.00	26.96 0.74 0.00	30.99 0.85 0.00	36.65 1.00 0.00	34.53 0.95 0.00	30.99 0.85 0.00	28.75 0.79 0.00	26.24 0.72 0.00	26.24 0.72 0.00
SENECA OSWGO___HYD 24041	17.47 -0.41 0.00	17.43 -0.41 0.00	17.23 -0.41 0.00	17.23 -0.41 0.00	17.23 -0.41 0.00	19.60 -0.46 0.00	24.93 -0.59 0.00	27.79 -0.66 0.00	28.99 -0.69 0.00	30.80 -0.73 0.00	30.80 -0.73 0.00	30.49 -0.73 0.00	29.44 -0.70 0.00	26.59 -0.63 0.00	26.21 -0.62 0.00	24.31 -0.58 0.00	25.61 -0.61 0.00	29.44 -0.70 0.00	34.82 -0.83 0.00	32.80 -0.78 0.00	29.44 -0.70 0.00	27.31 -0.65 0.00	24.93 -0.59 0.00	24.93 -0.59 0.00

SENECA___ENERGY 23797	17.38 -0.50 0.00	17.34 -0.50 0.00	17.15 -0.49 0.00	17.15 -0.49 0.00	17.15 -0.49 0.00	19.50 -0.56 0.00	24.80 -0.72 0.00	27.65 -0.80 0.00	28.85 -0.83 0.00	30.64 -0.89 0.00	30.64 -0.89 0.00	30.34 -0.88 0.00	29.29 -0.85 0.00	26.46 -0.76 0.00	26.08 -0.75 0.00	24.19 -0.70 0.00	25.48 -0.74 0.00	29.29 -0.85 0.00	34.65 -1.00 0.00	32.63 -0.95 0.00	29.29 -0.85 0.00	27.17 -0.79 0.00	24.80 -0.72 0.00	24.80 -0.72 0.00
SHOEMAKER___GT 23640	18.76 0.88 0.00	18.71 0.87 0.00	18.50 0.86 0.00	18.50 0.86 0.00	18.50 0.86 0.00	21.04 0.98 0.00	26.77 1.25 0.00	29.84 1.39 0.00	31.14 1.46 0.00	33.08 1.55 0.00	33.08 1.55 0.00	32.75 1.53 0.00	31.62 1.48 0.00	28.55 1.33 0.00	28.15 1.32 0.00	26.11 1.22 0.00	27.51 1.29 0.00	31.62 1.48 0.00	37.40 1.75 0.00	35.23 1.65 0.00	31.62 1.48 0.00	29.33 1.37 0.00	26.77 1.25 0.00	26.77 1.25 0.00
SHOREHAM_IC_1 23715	32.51 1.83 -12.80	31.33 1.83 -11.66	30.11 1.81 -10.66	29.72 1.81 -10.27	30.51 1.81 -11.06	22.12 2.06 0.00	31.42 2.61 -3.29	32.52 2.91 -1.16	33.23 3.04 -0.51	34.76 3.23 0.00	34.76 3.23 0.00	34.42 3.20 0.00	34.41 3.09 -1.18	33.96 2.79 -3.95	33.67 2.75 -4.09	33.99 2.55 -6.55	34.37 2.69 -5.46	36.15 3.09 -2.92	50.67 3.65 -11.37	50.46 3.44 -13.44	36.15 3.09 -2.92	34.50 2.86 -3.68	33.51 2.61 -5.38	32.49 2.61 -4.36
SHOREHAM_IC_2 23716	32.51 1.83 -12.80	31.33 1.83 -11.66	30.11 1.81 -10.66	29.72 1.81 -10.27	30.51 1.81 -11.06	22.12 2.06 0.00	31.42 2.61 -3.29	32.52 2.91 -1.16	33.23 3.04 -0.51	34.76 3.23 0.00	34.76 3.23 0.00	34.42 3.20 0.00	34.41 3.09 -1.18	33.96 2.79 -3.95	33.67 2.75 -4.09	33.99 2.55 -6.55	34.37 2.69 -5.46	36.15 3.09 -2.92	50.67 3.65 -11.37	50.46 3.44 -13.44	36.15 3.09 -2.92	34.50 2.86 -3.68	33.51 2.61 -5.38	32.49 2.61 -4.36
SITHE___BATAVIA 24024	17.60 -0.28 0.00	17.56 -0.28 0.00	17.37 -0.27 0.00	17.37 -0.27 0.00	17.37 -0.27 0.00	19.75 -0.31 0.00	25.12 -0.40 0.00	28.00 -0.45 0.00	29.21 -0.47 0.00	31.03 -0.50 0.00	31.03 -0.50 0.00	30.73 -0.49 0.00	29.66 -0.48 0.00	26.79 -0.43 0.00	26.41 -0.42 0.00	24.50 -0.39 0.00	25.81 -0.41 0.00	29.66 -0.48 0.00	35.09 -0.56 0.00	33.05 -0.53 0.00	29.66 -0.48 0.00	27.52 -0.44 0.00	25.12 -0.40 0.00	25.12 -0.40 0.00
SITHE___INDEPEND 23800	17.31 -0.57 0.00	17.27 -0.57 0.00	17.08 -0.56 0.00	17.08 -0.56 0.00	17.08 -0.56 0.00	19.42 -0.64 0.00	24.71 -0.81 0.00	27.54 -0.91 0.00	28.73 -0.95 0.00	30.52 -1.01 0.00	30.52 -1.01 0.00	30.22 -1.00 0.00	29.18 -0.96 0.00	26.35 -0.87 0.00	25.97 -0.86 0.00	24.10 -0.79 0.00	25.38 -0.84 0.00	29.18 -0.96 0.00	34.51 -1.14 0.00	32.51 -1.07 0.00	29.18 -0.96 0.00	27.07 -0.89 0.00	24.71 -0.81 0.00	24.71 -0.81 0.00
SITHE___MASSENA 23902	17.63 -0.25 0.00	17.60 -0.24 0.00	17.40 -0.24 0.00	17.40 -0.24 0.00	17.40 -0.24 0.00	19.78 -0.28 0.00	25.17 -0.35 0.00	28.05 -0.40 0.00	29.27 -0.41 0.00	31.09 -0.44 0.00	31.09 -0.44 0.00	30.78 -0.44 0.00	29.72 -0.42 0.00	26.84 -0.38 0.00	26.46 -0.37 0.00	24.54 -0.35 0.00	25.86 -0.36 0.00	29.72 -0.42 0.00	35.15 -0.50 0.00	33.11 -0.47 0.00	29.72 -0.42 0.00	27.57 -0.39 0.00	25.17 -0.35 0.00	25.17 -0.35 0.00
SITHE___OGDNSBRG 24021	18.07 0.19 0.00	18.03 0.19 0.00	17.83 0.19 0.00	17.83 0.19 0.00	17.83 0.19 0.00	20.27 0.21 0.00	25.79 0.27 0.00	28.75 0.30 0.00	30.00 0.32 0.00	31.87 0.34 0.00	31.87 0.34 0.00	31.55 0.33 0.00	30.46 0.32 0.00	27.51 0.29 0.00	27.12 0.29 0.00	25.16 0.27 0.00	26.50 0.28 0.00	30.46 0.32 0.00	36.03 0.38 0.00	33.94 0.36 0.00	30.46 0.32 0.00	28.26 0.30 0.00	25.79 0.27 0.00	25.79 0.27 0.00
SITHE___STERLING 23777	18.08 0.20 0.00	18.04 0.20 0.00	17.83 0.19 0.00	17.83 0.19 0.00	17.83 0.19 0.00	20.28 0.22 0.00	25.80 0.28 0.00	28.76 0.31 0.00	30.01 0.33 0.00	31.88 0.35 0.00	31.88 0.35 0.00	31.56 0.34 0.00	30.47 0.33 0.00	27.52 0.30 0.00	27.12 0.29 0.00	25.16 0.27 0.00	26.51 0.29 0.00	30.47 0.33 0.00	36.04 0.39 0.00	33.95 0.37 0.00	30.47 0.33 0.00	28.27 0.31 0.00	25.80 0.28 0.00	25.80 0.28 0.00
SOUTH CAIRO___GT 23612	18.46 0.58 0.00	18.42 0.58 0.00	18.21 0.57 0.00	18.21 0.57 0.00	18.21 0.57 0.00	20.71 0.65 0.00	26.35 0.83 0.00	29.37 0.92 0.00	30.64 0.96 0.00	32.55 1.02 0.00	32.55 1.02 0.00	32.23 1.01 0.00	31.11 0.97 0.00	28.10 0.88 0.00	27.70 0.87 0.00	25.69 0.80 0.00	27.07 0.85 0.00	31.11 0.97 0.00	36.80 1.15 0.00	34.67 1.09 0.00	31.11 0.97 0.00	28.86 0.90 0.00	26.35 0.83 0.00	26.35 0.83 0.00
SOUTH HAMPTN___IC 23720	32.36 1.68 -12.80	31.18 1.68 -11.66	29.96 1.66 -10.66	29.57 1.66 -10.27	30.36 1.66 -11.06	21.95 1.89 0.00	31.21 2.40 -3.29	32.29 2.68 -1.16	32.98 2.79 -0.51	34.50 2.97 0.00	34.50 2.97 0.00	34.16 2.94 0.00	34.15 2.83 -1.18	33.73 2.56 -3.95	33.44 2.52 -4.09	33.78 2.34 -6.55	34.15 2.47 -5.46	35.89 2.83 -2.92	50.37 3.35 -11.37	50.18 3.16 -13.44	35.89 2.83 -2.92	34.27 2.63 -3.68	33.30 2.40 -5.38	32.28 2.40 -4.36
SOUTHOLD___IC 23719	32.36 1.68 -12.80	31.18 1.68 -11.66	29.96 1.66 -10.66	29.57 1.66 -10.27	30.36 1.66 -11.06	21.95 1.89 0.00	31.21 2.40 -3.29	32.29 2.68 -1.16	32.98 2.79 -0.51	34.50 2.97 0.00	34.50 2.97 0.00	34.16 2.94 0.00	34.15 2.83 -1.18	33.73 2.56 -3.95	33.44 2.52 -4.09	33.78 2.34 -6.55	34.15 2.47 -5.46	35.89 2.83 -2.92	50.37 3.35 -11.37	50.18 3.16 -13.44	35.89 2.83 -2.92	34.27 2.63 -3.68	33.30 2.40 -5.38	32.28 2.40 -4.36
ST LAWRENCE___ 23600	17.59 -0.29 0.00	17.56 -0.28 0.00	17.36 -0.28 0.00	17.36 -0.28 0.00	17.36 -0.28 0.00	19.74 -0.32 0.00	25.11 -0.41 0.00	27.99 -0.46 0.00	29.20 -0.48 0.00	31.02 -0.51 0.00	31.02 -0.51 0.00	30.71 -0.51 0.00	29.65 -0.49 0.00	26.78 -0.44 0.00	26.40 -0.43 0.00	24.49 -0.40 0.00	25.80 -0.42 0.00	29.65 -0.49 0.00	35.07 -0.58 0.00	33.04 -0.54 0.00	29.65 -0.49 0.00	27.51 -0.45 0.00	25.11 -0.41 0.00	25.11 -0.41 0.00
STATION 5_MISC_HYD 23604	16.83 -1.05 0.00	16.79 -1.05 0.00	16.60 -1.04 0.00	16.60 -1.04 0.00	16.60 -1.04 0.00	18.88 -1.18 0.00	24.01 -1.51 0.00	26.77 -1.68 0.00	27.93 -1.75 0.00	29.67 -1.86 0.00	29.67 -1.86 0.00	29.37 -1.85 0.00	28.36 -1.78 0.00	25.61 -1.61 0.00	25.25 -1.58 0.00	23.42 -1.47 0.00	24.67 -1.55 0.00	28.36 -1.78 0.00	33.54 -2.11 0.00	31.59 -1.99 0.00	28.36 -1.78 0.00	26.31 -1.65 0.00	24.01 -1.51 0.00	24.01 -1.51 0.00
STURGEON_POOL_HYD 23609	18.64 0.76 0.00	18.60 0.76 0.00	18.39 0.75 0.00	18.39 0.75 0.00	18.39 0.75 0.00	20.91 0.85 0.00	26.61 1.09 0.00	29.66 1.21 0.00	30.94 1.26 0.00	32.87 1.34 0.00	32.87 1.34 0.00	32.55 1.33 0.00	31.42 1.28 0.00	28.38 1.16 0.00	27.97 1.14 0.00	25.95 1.06 0.00	27.34 1.12 0.00	31.42 1.28 0.00	37.17 1.52 0.00	35.01 1.43 0.00	31.42 1.28 0.00	29.15 1.19 0.00	26.61 1.09 0.00	26.61 1.09 0.00
SYRACUSE___POWER 24017	17.52 -0.36 0.00	17.48 -0.36 0.00	17.29 -0.35 0.00	17.29 -0.35 0.00	17.29 -0.35 0.00	19.66 -0.40 0.00	25.01 -0.51 0.00	27.88 -0.57 0.00	29.08 -0.60 0.00	30.89 -0.64 0.00	30.89 -0.64 0.00	30.59 -0.63 0.00	29.53 -0.61 0.00	26.67 -0.55 0.00	26.29 -0.54 0.00	24.39 -0.50 0.00	25.69 -0.53 0.00	29.53 -0.61 0.00	34.93 -0.72 0.00	32.90 -0.68 0.00	29.53 -0.61 0.00	27.40 -0.56 0.00	25.01 -0.51 0.00	25.01 -0.51 0.00

UPPER HUDSON___HYD 24058	18.46 0.58 0.00	18.42 0.58 0.00	18.21 0.57 0.00	18.21 0.57 0.00	18.21 0.57 0.00	20.71 0.65 0.00	26.35 0.83 0.00	29.38 0.93 0.00	30.65 0.97 0.00	32.56 1.03 0.00	32.56 1.03 0.00	32.24 1.02 0.00	31.12 0.98 0.00	28.11 0.89 0.00	27.70 0.87 0.00	25.70 0.81 0.00	27.07 0.85 0.00	31.12 0.98 0.00	36.81 1.16 0.00	34.67 1.09 0.00	31.12 0.98 0.00	28.87 0.91 0.00	26.35 0.83 0.00	26.35 0.83 0.00
UPPER RAQUET___HYD 24056	17.18 -0.70 0.00	17.14 -0.70 0.00	16.95 -0.69 0.00	16.95 -0.69 0.00	16.95 -0.69 0.00	19.27 -0.79 0.00	24.51 -1.01 0.00	27.33 -1.12 0.00	28.51 -1.17 0.00	30.28 -1.25 0.00	30.28 -1.25 0.00	29.98 -1.24 0.00	28.95 -1.19 0.00	26.14 -1.08 0.00	25.77 -1.06 0.00	23.91 -0.98 0.00	25.18 -1.04 0.00	28.95 -1.19 0.00	34.24 -1.41 0.00	32.25 -1.33 0.00	28.95 -1.19 0.00	26.85 -1.11 0.00	24.51 -1.01 0.00	24.51 -1.01 0.00
US___GYPSUM 23809	17.27 -0.61 0.00	17.24 -0.60 0.00	17.04 -0.60 0.00	17.04 -0.60 0.00	17.04 -0.60 0.00	19.38 -0.68 0.00	24.65 -0.87 0.00	27.48 -0.97 0.00	28.67 -1.01 0.00	30.45 -1.08 0.00	30.45 -1.08 0.00	30.16 -1.06 0.00	29.11 -1.03 0.00	26.29 -0.93 0.00	25.92 -0.91 0.00	24.04 -0.85 0.00	25.33 -0.89 0.00	29.11 -1.03 0.00	34.43 -1.22 0.00	32.43 -1.15 0.00	29.11 -1.03 0.00	27.01 -0.95 0.00	24.65 -0.87 0.00	24.65 -0.87 0.00
VISCHER___FERRY HYD 24020	18.65 0.77 0.00	18.61 0.77 0.00	18.40 0.76 0.00	18.40 0.76 0.00	18.40 0.76 0.00	20.93 0.87 0.00	26.62 1.10 0.00	29.68 1.23 0.00	30.96 1.28 0.00	32.89 1.36 0.00	32.89 1.36 0.00	32.57 1.35 0.00	31.44 1.30 0.00	28.40 1.18 0.00	27.99 1.16 0.00	25.97 1.08 0.00	27.35 1.13 0.00	31.44 1.30 0.00	37.19 1.54 0.00	35.03 1.45 0.00	31.44 1.30 0.00	29.17 1.21 0.00	26.62 1.10 0.00	26.62 1.10 0.00
WADING RIVER_1-3_GRP5 24038	19.47 1.59 -12.80	19.43 1.59 -11.66	19.21 1.57 -10.66	19.21 1.57 -10.27	19.21 1.57 -11.06	21.84 1.78 0.00	27.79 2.27 -3.29	30.98 2.53 -1.16	32.32 2.64 -0.51	34.33 2.80 0.00	34.33 2.80 0.00	33.99 2.77 0.00	32.82 2.68 -1.18	29.64 2.42 -3.95	29.21 2.38 -4.09	27.10 2.21 -6.55	28.55 2.33 -5.46	32.82 2.68 -2.92	38.82 3.17 -11.37	36.56 2.98 -13.44	32.82 2.68 -2.92	30.44 2.48 -3.68	27.79 2.27 -5.38	27.79 2.27 -4.36
WADING RIVER_IC_1 23522	32.27 1.59 -12.80	31.09 1.59 -11.66	29.87 1.57 -10.66	29.48 1.57 -10.27	30.27 1.57 -11.06	21.84 1.78 0.00	31.08 2.27 -3.29	32.14 2.53 -1.16	32.83 2.64 -0.51	34.33 2.80 0.00	34.33 2.80 0.00	33.99 2.77 0.00	34.00 2.68 -1.18	33.59 2.42 -3.95	33.30 2.38 -4.09	33.65 2.21 -6.55	34.01 2.33 -5.46	35.74 2.68 -2.92	50.19 3.17 -11.37	50.00 2.98 -13.44	35.74 2.68 -2.92	34.12 2.48 -3.68	33.17 2.27 -5.38	32.15 2.27 -4.36
WADING RIVER_IC_2 23547	32.27 1.59 -12.80	31.09 1.59 -11.66	29.87 1.57 -10.66	29.48 1.57 -10.27	30.27 1.57 -11.06	21.84 1.78 0.00	31.08 2.27 -3.29	32.14 2.53 -1.16	32.83 2.64 -0.51	34.33 2.80 0.00	34.33 2.80 0.00	33.99 2.77 0.00	34.00 2.68 -1.18	33.59 2.42 -3.95	33.30 2.38 -4.09	33.65 2.21 -6.55	34.01 2.33 -5.46	35.74 2.68 -2.92	50.19 3.17 -11.37	50.00 2.98 -13.44	35.74 2.68 -2.92	34.12 2.48 -3.68	33.17 2.27 -5.38	32.15 2.27 -4.36
WADING RIVER_IC_3 23601	32.37 1.69 -12.80	31.19 1.69 -11.66	29.97 1.67 -10.66	29.58 1.67 -10.27	30.37 1.67 -11.06	21.96 1.90 0.00	31.23 2.42 -3.29	32.31 2.70 -1.16	33.00 2.81 -0.51	34.52 2.99 0.00	34.52 2.99 0.00	34.18 2.96 0.00	34.18 2.86 -1.18	33.75 2.58 -3.95	33.46 2.54 -4.09	33.80 2.36 -6.55	34.17 2.49 -5.46	35.92 2.86 -2.92	50.40 3.38 -11.37	50.20 3.18 -13.44	35.92 2.86 -2.92	34.29 2.65 -3.68	33.32 2.42 -5.38	32.30 2.42 -4.36
WATERSIDE___6 8 9 23538	19.62 1.74 0.00	19.58 1.74 0.00	19.36 1.72 0.00	19.36 1.72 0.00	19.36 1.72 0.00	22.01 1.95 0.00	28.01 2.49 0.00	31.22 2.77 0.00	32.57 2.89 0.00	34.60 3.07 0.00	34.60 3.07 0.00	34.26 3.04 0.00	33.08 2.94 0.00	33.05 2.65 -3.18	33.06 2.61 -3.62	33.05 2.43 -5.73	33.04 2.55 -4.27	33.08 2.94 0.00	39.12 3.47 0.00	36.85 3.27 0.00	33.08 2.94 0.00	30.68 2.72 0.00	28.01 2.49 0.00	28.01 2.49 0.00
WATERTOWN___HYD 23805	16.87 -1.01 0.00	16.83 -1.01 0.00	16.64 -1.00 0.00	16.64 -1.00 0.00	16.64 -1.00 0.00	18.92 -1.14 0.00	24.07 -1.45 0.00	26.83 -1.62 0.00	27.99 -1.69 0.00	29.74 -1.79 0.00	29.74 -1.79 0.00	29.45 -1.77 0.00	28.43 -1.71 0.00	25.67 -1.55 0.00	25.31 -1.52 0.00	23.48 -1.41 0.00	24.73 -1.49 0.00	28.43 -1.71 0.00	33.62 -2.03 0.00	31.67 -1.91 0.00	28.43 -1.71 0.00	26.37 -1.59 0.00	24.07 -1.45 0.00	24.07 -1.45 0.00
WEST BABYLON___IC 23714	32.51 1.83 -12.80	31.33 1.83 -11.66	30.11 1.81 -10.66	29.72 1.81 -10.27	30.51 1.81 -11.06	22.12 2.06 0.00	31.42 2.61 -3.29	32.52 2.91 -1.16	33.23 3.04 -0.51	34.76 3.23 0.00	34.76 3.23 0.00	34.42 3.20 0.00	34.41 3.09 -1.18	33.96 2.79 -3.95	33.67 2.75 -4.09	33.99 2.55 -6.55	34.37 2.69 -5.46	36.15 3.09 -2.92	50.67 3.65 -11.37	50.46 3.44 -13.44	36.15 3.09 -2.92	34.50 2.86 -3.68	33.51 2.61 -5.38	32.49 2.61 -4.36
WEST CANADA___HYD 24049	18.03 0.15 0.00	17.99 0.15 0.00	17.78 0.14 0.00	17.78 0.14 0.00	17.78 0.14 0.00	20.22 0.16 0.00	25.73 0.21 0.00	28.68 0.23 0.00	29.92 0.24 0.00	31.79 0.26 0.00	31.79 0.26 0.00	31.47 0.25 0.00	30.39 0.25 0.00	27.44 0.22 0.00	27.05 0.22 0.00	25.09 0.20 0.00	26.43 0.21 0.00	30.39 0.25 0.00	35.94 0.29 0.00	33.85 0.27 0.00	30.39 0.25 0.00	28.19 0.23 0.00	25.73 0.21 0.00	25.73 0.21 0.00
YORK___WARBASSE 23770	19.74 1.86 0.00	19.70 1.86 0.00	19.48 1.84 0.00	19.48 1.84 0.00	19.48 1.84 0.00	22.15 2.09 0.00	28.18 2.66 0.00	31.41 2.96 0.00	32.77 3.09 0.00	34.81 3.28 0.00	34.81 3.28 0.00	34.47 3.25 0.00	33.28 3.14 0.00	33.23 2.83 -3.18	33.24 2.79 -3.62	33.21 2.59 -5.73	33.22 2.73 -4.27	33.28 3.14 0.00	39.36 3.71 0.00	37.08 3.50 0.00	33.28 3.14 0.00	30.87 2.91 0.00	28.18 2.66 0.00	28.18 2.66 0.00