

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/20/1999

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	18.10 1.25 0.00	16.88 1.17 0.00	16.88 1.17 0.00	16.88 1.17 0.00	16.88 1.17 0.00	20.46 1.41 0.00	32.47 2.24 0.00	33.79 2.34 0.00	30.67 2.12 0.00	32.42 2.09 -2.21	30.92 2.07 -1.01	30.63 2.05 -1.01	30.90 1.90 -3.47	31.06 1.82 -4.68	31.17 1.77 -5.50	31.28 1.72 -6.35	33.54 2.32 0.00	38.76 2.68 0.00	36.26 2.51 0.00	33.79 2.34 0.00	33.79 2.34 0.00	29.37 2.34 0.00	29.09 1.88 -2.17	29.54 2.01 0.00
74TH STREET_GT_1 24260	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	30.75 2.05 -0.86	30.47 2.03 -0.87	30.39 1.88 -2.98	30.38 1.88 -4.01	30.37 1.76 -4.71	30.36 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	29.04 1.87 -1.85	29.08 2.00 0.00	29.03 1.79 -3.01
74TH STREET_GT_2 24261	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	30.75 2.05 -0.86	30.47 2.03 -0.87	30.39 1.88 -2.98	30.38 1.81 -4.01	30.37 1.76 -4.71	30.36 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	29.04 1.87 -1.85	29.08 2.00 0.00	29.03 1.79 -3.01
74TH ST____ 23542	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00
ADK HUDSON____FALLS 24011	18.58 1.73 0.00	17.32 1.61 0.00	17.32 1.61 0.00	17.32 1.61 0.00	17.32 1.61 0.00	21.01 1.96 0.00	33.33 3.10 0.00	34.68 3.23 0.00	31.48 2.93 0.00	31.01 2.89 0.00	30.70 2.86 0.00	30.40 2.83 0.00	28.15 2.62 0.00	27.08 2.52 0.00	26.35 2.45 0.00	25.59 2.38 0.00	34.43 3.21 0.00	39.78 3.70 0.00	37.22 3.47 0.00	34.68 3.23 0.00	34.68 3.23 0.00	27.92 2.60 0.00	29.86 2.78 0.00	26.72 2.49 0.00
ADK RESOURCE____RCVRY 23798	18.58 1.73 0.00	17.32 1.61 0.00	17.32 1.61 0.00	17.32 1.61 0.00	17.32 1.61 0.00	21.01 1.96 0.00	33.33 3.10 0.00	34.68 3.23 0.00	31.48 2.93 0.00	31.01 2.89 0.00	30.70 2.86 0.00	30.40 2.83 0.00	28.15 2.62 0.00	27.08 2.52 0.00	26.35 2.45 0.00	25.59 2.38 0.00	34.43 3.21 0.00	39.78 3.70 0.00	37.22 3.47 0.00	34.68 3.23 0.00	34.68 3.23 0.00	27.92 2.60 0.00	29.86 2.78 0.00	26.72 2.49 0.00
ADK S GLENS____FALLS 24028	18.58 1.73 0.00	17.32 1.61 0.00	17.32 1.61 0.00	17.32 1.61 0.00	17.32 1.61 0.00	21.01 1.96 0.00	33.33 3.10 0.00	34.68 3.23 0.00	31.48 2.93 0.00	31.01 2.89 0.00	30.70 2.86 0.00	30.40 2.83 0.00	28.15 2.62 0.00	27.08 2.52 0.00	26.35 2.45 0.00	25.59 2.38 0.00	34.43 3.21 0.00	39.78 3.70 0.00	37.22 3.47 0.00	34.68 3.23 0.00	34.68 3.23 0.00	27.92 2.60 0.00	29.86 2.78 0.00	26.72 2.49 0.00
ADK_NYS____DAM 23527	18.05 1.20 0.00	16.82 1.11 0.00	16.82 1.11 0.00	16.82 1.11 0.00	16.82 1.11 0.00	20.40 1.35 0.00	32.38 2.15 0.00	33.68 2.23 0.00	30.58 2.03 0.00	30.12 2.00 0.00	29.82 1.98 0.00	29.53 1.96 0.00	27.34 1.81 0.00	26.30 1.74 0.00	25.60 1.70 0.00	24.86 1.65 0.00	33.44 2.22 0.00	38.64 2.56 0.00	36.15 2.40 0.00	33.68 2.23 0.00	33.68 2.23 0.00	27.12 1.80 0.00	29.00 1.92 0.00	25.95 1.72 0.00
ALBANY____1 23571	17.79 0.94 0.00	16.58 0.87 0.00	16.58 0.87 0.00	16.58 0.87 0.00	16.58 0.87 0.00	20.11 1.06 0.00	31.91 1.68 0.00	33.20 1.75 0.00	30.14 1.59 0.00	29.68 1.56 0.00	29.39 1.55 0.00	29.10 1.53 0.00	26.95 1.42 0.00	25.92 1.36 0.00	25.23 1.33 0.00	24.50 1.29 0.00	32.96 1.74 0.00	38.09 2.01 0.00	35.63 1.88 0.00	33.20 1.75 0.00	33.20 1.75 0.00	26.73 1.41 0.00	28.58 1.50 0.00	25.58 1.35 0.00
ALBANY____2 23572	17.79 0.94 0.00	16.58 0.87 0.00	16.58 0.87 0.00	16.58 0.87 0.00	16.58 0.87 0.00	20.11 1.06 0.00	31.91 1.68 0.00	33.20 1.75 0.00	30.14 1.59 0.00	29.68 1.56 0.00	29.39 1.55 0.00	29.10 1.53 0.00	26.95 1.42 0.00	25.92 1.36 0.00	25.23 1.33 0.00	24.50 1.29 0.00	32.96 1.74 0.00	38.09 2.01 0.00	35.63 1.88 0.00	33.20 1.75 0.00	33.20 1.75 0.00	26.73 1.41 0.00	28.58 1.50 0.00	25.58 1.35 0.00
ALBANY____3 23573	17.79 0.94 0.00	16.58 0.87 0.00	16.58 0.87 0.00	16.58 0.87 0.00	16.58 0.87 0.00	20.11 1.06 0.00	31.91 1.68 0.00	33.20 1.75 0.00	30.14 1.59 0.00	29.68 1.56 0.00	29.39 1.55 0.00	29.10 1.53 0.00	26.95 1.42 0.00	25.92 1.36 0.00	25.23 1.33 0.00	24.50 1.29 0.00	32.96 1.74 0.00	38.09 2.01 0.00	35.63 1.88 0.00	33.20 1.75 0.00	33.20 1.75 0.00	26.73 1.41 0.00	28.58 1.50 0.00	25.58 1.35 0.00
ALBANY____4 23574	17.79 0.94 0.00	16.58 0.87 0.00	16.58 0.87 0.00	16.58 0.87 0.00	16.58 0.87 0.00	20.11 1.06 0.00	31.91 1.68 0.00	33.20 1.75 0.00	30.14 1.59 0.00	29.68 1.56 0.00	29.39 1.55 0.00	29.10 1.53 0.00	26.95 1.42 0.00	25.92 1.36 0.00	25.23 1.33 0.00	24.50 1.29 0.00	32.96 1.74 0.00	38.09 2.01 0.00	35.63 1.88 0.00	33.20 1.75 0.00	33.20 1.75 0.00	26.73 1.41 0.00	28.58 1.50 0.00	25.58 1.35 0.00

ALLEGHENY___COGEN 23514	17.30 0.45 0.00	16.13 0.42 0.00	16.13 0.42 0.00	16.13 0.42 0.00	16.13 0.42 0.00	19.56 0.51 0.00	31.04 0.81 0.00	32.30 0.85 0.00	29.32 0.77 0.00	28.88 0.76 0.00	28.59 0.75 0.00	28.31 0.74 0.00	26.22 0.69 0.00	25.22 0.66 0.00	24.54 0.64 0.00	23.83 0.62 0.00	32.06 0.84 0.00	37.05 0.97 0.00	34.66 0.91 0.00	32.30 0.85 0.00	32.30 0.85 0.00	26.00 0.68 0.00	27.81 0.73 0.00	24.88 0.65 0.00
AMERICAN_REF_FUEL 24010	15.96 -0.89 0.00	14.88 -0.83 0.00	14.88 -0.83 0.00	14.88 -0.83 0.00	14.88 -0.83 0.00	18.05 -1.00 0.00	28.63 -1.60 0.00	29.79 -1.66 0.00	27.04 -1.51 0.00	26.63 -1.49 0.00	26.37 -1.47 0.00	26.11 -1.46 0.00	24.18 -1.35 0.00	23.26 -1.30 0.00	22.64 -1.26 0.00	21.99 -1.22 0.00	29.57 -1.65 0.00	34.17 -1.91 0.00	31.97 -1.78 0.00	29.79 -1.66 0.00	29.79 -1.66 0.00	23.98 -1.34 0.00	25.65 -1.43 0.00	22.95 -1.28 0.00
AMERICAN___BRASS 23903	15.96 -0.89 0.00	14.88 -0.83 0.00	14.88 -0.83 0.00	14.88 -0.83 0.00	14.88 -0.83 0.00	18.05 -1.00 0.00	28.63 -1.60 0.00	29.79 -1.66 0.00	27.04 -1.51 0.00	26.63 -1.49 0.00	26.37 -1.47 0.00	26.11 -1.46 0.00	24.18 -1.35 0.00	23.26 -1.30 0.00	22.64 -1.26 0.00	21.99 -1.22 0.00	29.57 -1.65 0.00	34.17 -1.91 0.00	31.97 -1.78 0.00	29.79 -1.66 0.00	29.79 -1.66 0.00	23.98 -1.34 0.00	25.65 -1.43 0.00	22.95 -1.28 0.00
ARTHUR_KILL_GT_1 23520	28.41 1.25 -10.31	28.41 1.16 -11.54	28.41 1.16 -11.54	28.41 1.16 -11.54	28.41 1.16 -11.54	20.46 1.41 0.00	32.47 2.24 0.00	33.78 2.33 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	32.10 2.06 -2.20	32.07 2.04 -2.46	32.05 1.89 -4.63	32.05 1.82 -5.67	32.04 1.77 -6.37	32.03 1.72 -7.10	33.53 2.31 0.00	38.75 2.67 0.00	36.25 2.50 0.00	33.78 2.33 0.00	33.78 2.33 0.00	32.34 1.88 -5.14	32.35 2.01 -3.26	32.04 1.79 -6.02
ARTHUR_KILL_2 23512	28.41 1.25 -10.31	28.41 1.16 -11.54	28.41 1.16 -11.54	28.41 1.16 -11.54	28.41 1.16 -11.54	20.46 1.41 0.00	32.47 2.24 0.00	33.78 2.33 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	32.10 2.06 -2.20	32.07 2.04 -2.46	32.05 1.89 -4.63	32.05 1.82 -5.67	32.04 1.77 -6.37	32.03 1.72 -7.10	33.53 2.31 0.00	38.75 2.67 0.00	36.25 2.50 0.00	33.78 2.33 0.00	33.78 2.33 0.00	32.34 1.88 -5.14	32.35 2.01 -3.26	32.04 1.79 -6.02
ARTHUR_KILL_3 23513	18.08 1.23 0.00	16.86 1.15 0.00	16.86 1.15 0.00	16.86 1.15 0.00	16.86 1.15 0.00	20.44 1.39 0.00	32.44 2.21 0.00	33.75 2.30 0.00	30.63 2.08 0.00	32.22 2.05 -2.05	30.81 2.03 -0.94	30.52 2.01 -0.94	30.62 1.86 -3.23	30.70 1.79 -4.35	30.74 1.74 -5.10	30.80 1.69 -5.90	33.50 2.28 0.00	38.71 2.63 0.00	36.21 2.46 0.00	33.75 2.30 0.00	33.75 2.30 0.00	29.18 1.85 -2.01	29.06 1.98 0.00	29.26 1.77 -3.26
ASHOKAN____ 23654	17.86 1.01 0.00	16.66 0.95 0.00	16.66 0.95 0.00	16.66 0.95 0.00	16.66 0.95 0.00	20.20 1.15 0.00	32.05 1.82 0.00	33.34 1.89 0.00	30.27 1.72 0.00	29.84 1.69 -0.03	29.53 1.68 -0.01	29.24 1.66 -0.01	27.12 1.54 -0.05	26.11 1.48 -0.07	25.43 1.44 -0.09	24.71 1.40 -0.10	33.10 1.88 0.00	38.25 2.17 0.00	35.78 2.03 0.00	33.34 1.89 0.00	33.34 1.89 0.00	26.88 1.53 -0.03	28.71 1.63 0.00	25.74 1.46 -0.05
ASTORIA 5-9____ 23662	28.61 1.45 -10.31	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	20.69 1.64 0.00	32.83 2.60 0.00	34.15 2.70 0.00	31.00 2.45 0.00	32.43 2.42 -1.89	32.43 2.39 -2.20	32.40 2.37 -2.46	32.35 2.19 -4.63	32.34 2.11 -5.67	32.32 2.05 -6.37	32.30 1.99 -7.10	33.90 2.68 0.00	39.18 3.10 0.00	36.65 2.90 0.00	34.15 2.70 0.00	34.15 2.70 0.00	32.63 2.17 -5.14	32.67 2.33 -3.26	32.33 2.08 -6.02
ASTORIA GT2____ 23536	18.30 1.45 -10.31	17.06 1.35 -11.54	17.06 1.35 -11.54	17.06 1.35 -11.54	17.06 1.35 -11.54	20.68 1.63 0.00	32.82 2.59 0.00	34.15 2.70 0.00	31.00 2.45 0.00	30.53 2.41 -1.89	30.23 2.39 -2.20	29.94 2.37 -2.46	27.72 2.19 -4.63	26.67 2.11 -5.67	25.95 2.05 -6.37	25.20 1.99 -7.10	33.90 2.68 0.00	39.18 3.10 0.00	36.65 2.90 0.00	34.15 2.70 0.00	34.15 2.70 0.00	27.49 2.17 -5.14	29.40 2.32 -3.26	26.31 2.08 -6.02
ASTORIA GT3____ 23731	18.30 1.45 -10.31	17.06 1.35 -11.54	17.06 1.35 -11.54	17.06 1.35 -11.54	17.06 1.35 -11.54	20.68 1.63 0.00	32.82 2.59 0.00	34.15 2.70 0.00	31.00 2.45 0.00	30.53 2.41 -1.89	30.23 2.39 -2.20	29.94 2.37 -2.46	27.72 2.19 -4.63	26.67 2.11 -5.67	25.95 2.05 -6.37	25.20 1.99 -7.10	33.90 2.68 0.00	39.18 3.10 0.00	36.65 2.90 0.00	34.15 2.70 0.00	34.15 2.70 0.00	27.49 2.17 -5.14	29.40 2.32 -3.26	26.31 2.08 -6.02
ASTORIA GT4____ 23727	18.30 1.45 -10.31	17.06 1.35 -11.54	17.06 1.35 -11.54	17.06 1.35 -11.54	17.06 1.35 -11.54	20.68 1.63 0.00	32.82 2.59 0.00	34.15 2.70 0.00	31.00 2.45 0.00	30.53 2.41 -1.89	30.23 2.39 -2.20	29.94 2.37 -2.46	27.72 2.19 -4.63	26.67 2.11 -5.67	25.95 2.05 -6.37	25.20 1.99 -7.10	33.90 2.68 0.00	39.18 3.10 0.00	36.65 2.90 0.00	34.15 2.70 0.00	34.15 2.70 0.00	27.49 2.17 -5.14	29.40 2.32 -3.26	26.31 2.08 -6.02
ASTORIA_GT2_1 24094	28.61 1.45 -10.31	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	20.68 1.63 0.00	32.82 2.59 0.00	34.15 2.70 0.00	31.00 2.45 0.00	32.42 2.41 -1.89	32.43 2.39 -2.20	32.40 2.37 -2.46	32.35 2.19 -4.63	32.34 2.11 -5.67	32.32 2.05 -6.37	32.30 1.99 -7.10	33.90 2.68 0.00	39.18 3.10 0.00	36.65 2.90 0.00	34.15 2.70 0.00	34.15 2.70 0.00	32.63 2.17 -5.14	32.66 2.32 -3.26	32.33 2.08 -6.02
ASTORIA_GT2_2 24095	28.61 1.45 -10.31	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	20.68 1.63 0.00	32.82 2.59 0.00	34.15 2.70 0.00	31.00 2.45 0.00	32.42 2.41 -1.89	32.43 2.39 -2.20	32.40 2.37 -2.46	32.35 2.19 -4.63	32.34 2.11 -5.67	32.32 2.05 -6.37	32.30 1.99 -7.10	33.90 2.68 0.00	39.18 3.10 0.00	36.65 2.90 0.00	34.15 2.70 0.00	34.15 2.70 0.00	32.63 2.17 -5.14	32.66 2.32 -3.26	32.33 2.08 -6.02
ASTORIA_GT2_3 24096	28.61 1.45 -10.31	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	20.68 1.63 0.00	32.82 2.59 0.00	34.15 2.70 0.00	31.00 2.45 0.00	32.42 2.41 -1.89	32.43 2.39 -2.20	32.40 2.37 -2.46	32.35 2.19 -4.63	32.34 2.11 -5.67	32.32 2.05 -6.37	32.30 1.99 -7.10	33.90 2.68 0.00	39.18 3.10 0.00	36.65 2.90 0.00	34.15 2.70 0.00	34.15 2.70 0.00	32.63 2.17 -5.14	32.66 2.32 -3.26	32.33 2.08 -6.02
ASTORIA_GT2_4 24097	28.61 1.45 -10.31	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	20.68 1.63 0.00	32.82 2.59 0.00	34.15 2.70 0.00	31.00 2.45 0.00	32.42 2.41 -1.89	32.43 2.39 -2.20	32.40 2.37 -2.46	32.35 2.19 -4.63	32.34 2.11 -5.67	32.32 2.05 -6.37	32.30 1.99 -7.10	33.90 2.68 0.00	39.18 3.10 0.00	36.65 2.90 0.00	34.15 2.70 0.00	34.15 2.70 0.00	32.63 2.17 -5.14	32.66 2.32 -3.26	32.33 2.08 -6.02
ASTORIA_GT3_1 24098	28.61 1.45 -10.31	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	20.68 1.63 0.00	32.82 2.59 0.00	34.15 2.70 0.00	31.00 2.45 0.00	32.42 2.41 -1.89	32.43 2.39 -2.20	32.40 2.37 -2.46	32.35 2.19 -4.63	32.34 2.11 -5.67	32.32 2.05 -6.37	32.30 1.99 -7.10	33.90 2.68 0.00	39.18 3.10 0.00	36.65 2.90 0.00	34.15 2.70 0.00	34.15 2.70 0.00	32.63 2.17 -5.14	32.66 2.32 -3.26	32.33 2.08 -6.02

Astoria_GT3_2 24099	28.61 <u>1.45</u> -10.31	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	20.68 <u>1.63</u> 0.00	32.82 <u>2.59</u> 0.00	34.15 <u>2.70</u> 0.00	31.00 <u>2.45</u> 0.00	32.42 <u>2.41</u> -1.89	32.43 <u>2.39</u> -2.20	32.40 <u>2.37</u> -2.46	32.35 <u>2.19</u> -4.63	32.34 <u>2.11</u> -5.67	32.32 <u>2.05</u> -6.37	32.30 <u>1.99</u> -7.10	33.90 <u>2.68</u> 0.00	39.18 <u>3.10</u> 0.00	36.65 <u>2.90</u> 0.00	34.15 <u>2.70</u> 0.00	34.15 <u>2.70</u> 0.00	32.63 <u>2.17</u> -5.14	32.66 <u>2.32</u> -3.26	32.33 <u>2.08</u> -6.02
Astoria_GT3_3 24100	28.61 <u>1.45</u> -10.31	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	20.68 <u>1.63</u> 0.00	32.82 <u>2.59</u> 0.00	34.15 <u>2.70</u> 0.00	31.00 <u>2.45</u> 0.00	32.42 <u>2.41</u> -1.89	32.43 <u>2.39</u> -2.20	32.40 <u>2.37</u> -2.46	32.35 <u>2.19</u> -4.63	32.34 <u>2.11</u> -5.67	32.32 <u>2.05</u> -6.37	32.30 <u>1.99</u> -7.10	33.90 <u>2.68</u> 0.00	39.18 <u>3.10</u> 0.00	36.65 <u>2.90</u> 0.00	34.15 <u>2.70</u> 0.00	34.15 <u>2.70</u> 0.00	32.63 <u>2.17</u> -5.14	32.66 <u>2.32</u> -3.26	32.33 <u>2.08</u> -6.02
Astoria_GT3_4 24101	28.61 <u>1.45</u> -10.31	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	20.68 <u>1.63</u> 0.00	32.82 <u>2.59</u> 0.00	34.15 <u>2.70</u> 0.00	31.00 <u>2.45</u> 0.00	32.42 <u>2.41</u> -1.89	32.43 <u>2.39</u> -2.20	32.40 <u>2.37</u> -2.46	32.35 <u>2.19</u> -4.63	32.34 <u>2.11</u> -5.67	32.32 <u>2.05</u> -6.37	32.30 <u>1.99</u> -7.10	33.90 <u>2.68</u> 0.00	39.18 <u>3.10</u> 0.00	36.65 <u>2.90</u> 0.00	34.15 <u>2.70</u> 0.00	34.15 <u>2.70</u> 0.00	32.63 <u>2.17</u> -5.14	32.66 <u>2.32</u> -3.26	32.33 <u>2.08</u> -6.02
Astoria_GT4_1 24102	28.61 <u>1.45</u> -10.31	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	20.68 <u>1.63</u> 0.00	32.82 <u>2.59</u> 0.00	34.15 <u>2.70</u> 0.00	31.00 <u>2.45</u> 0.00	32.42 <u>2.41</u> -1.89	32.43 <u>2.39</u> -2.20	32.40 <u>2.37</u> -2.46	32.35 <u>2.19</u> -4.63	32.34 <u>2.11</u> -5.67	32.32 <u>2.05</u> -6.37	32.30 <u>1.99</u> -7.10	33.90 <u>2.68</u> 0.00	39.18 <u>3.10</u> 0.00	36.65 <u>2.90</u> 0.00	34.15 <u>2.70</u> 0.00	34.15 <u>2.70</u> 0.00	32.63 <u>2.17</u> -5.14	32.66 <u>2.32</u> -3.26	32.33 <u>2.08</u> -6.02
Astoria_GT4_2 24103	28.61 <u>1.45</u> -10.31	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	20.68 <u>1.63</u> 0.00	32.82 <u>2.59</u> 0.00	34.15 <u>2.70</u> 0.00	31.00 <u>2.45</u> 0.00	32.42 <u>2.41</u> -1.89	32.43 <u>2.39</u> -2.20	32.40 <u>2.37</u> -2.46	32.35 <u>2.19</u> -4.63	32.34 <u>2.11</u> -5.67	32.32 <u>2.05</u> -6.37	32.30 <u>1.99</u> -7.10	33.90 <u>2.68</u> 0.00	39.18 <u>3.10</u> 0.00	36.65 <u>2.90</u> 0.00	34.15 <u>2.70</u> 0.00	34.15 <u>2.70</u> 0.00	32.63 <u>2.17</u> -5.14	32.66 <u>2.32</u> -3.26	32.33 <u>2.08</u> -6.02
Astoria_GT4_3 24104	28.61 <u>1.45</u> -10.31	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	28.60 <u>1.35</u> -11.54	20.68 <u>1.63</u> 0.00	32.82 <u>2.59</u> 0.00	34.15 <u>2.70</u> 0.00	31.00 <u>2.45</u> 0.00	32.42 <u>2.41</u> -1.89	32.43 <u>2.39</u> -2.20	32.40 <u>2.37</u> -2.46	32.35 <u>2.19</u> -4.63	32.34 <u>2.11</u> -5.67	32.32 <u>2.05</u> -6.37	32.30 <u>1.99</u> -7.10	33.90 <u>2.68</u> 0.00	39.18 <u>3.10</u> 0.00	36.65 <u>2.90</u> 0.00	34.15 <u>2.70</u> 0.00	34.15 <u>2.70</u> 0.00	32.63 <u>2.17</u> -5.14	32.66 <u>2</u>	

ASTORIA___3 23516	28.56 1.40 -10.31	28.56 1.31 -11.54	28.56 1.31 -11.54	28.56 1.31 -11.54	28.56 1.31 -11.54	20.63 1.58 0.00	32.74 2.51 0.00	34.06 2.61 0.00	30.92 2.37 0.00	32.35 2.34 -1.89	32.35 2.31 -2.20	32.32 2.29 -2.46	32.28 2.12 -4.63	32.27 2.04 -5.67	32.26 1.99 -6.37	32.24 1.93 -7.10	33.81 2.59 0.00	39.08 3.00 0.00	36.55 2.80 0.00	34.06 2.61 0.00	34.06 2.61 0.00	32.56 2.10 -5.14	32.59 2.25 -3.26	32.26 2.01 -6.02
ASTORIA___4 23517	28.55 1.39 -10.31	28.54 1.29 -11.54	28.54 1.29 -11.54	28.54 1.29 -11.54	28.54 1.29 -11.54	20.62 1.57 0.00	32.72 2.49 0.00	34.04 2.59 0.00	30.90 2.35 0.00	32.32 2.31 -1.89	32.33 2.29 -2.20	32.30 2.27 -2.46	32.26 2.10 -4.63	32.25 2.02 -5.67	32.24 1.97 -6.37	32.22 1.91 -7.10	33.79 2.57 0.00	39.05 2.97 0.00	36.53 2.78 0.00	34.04 2.59 0.00	34.04 2.59 0.00	32.54 2.08 -5.14	32.57 2.23 -3.26	32.24 1.99 -6.02
ASTORIA___5 23518	28.59 1.43 -10.31	28.58 1.33 -11.54	28.58 1.33 -11.54	28.58 1.33 -11.54	28.58 1.33 -11.54	20.67 1.62 0.00	32.79 2.56 0.00	34.12 2.67 0.00	30.97 2.42 0.00	32.39 2.38 -1.89	32.40 2.36 -2.20	32.37 2.34 -2.46	32.32 2.16 -4.63	32.31 2.08 -5.67	32.30 2.03 -6.37	32.28 1.97 -7.10	33.87 2.65 0.00	39.14 3.06 0.00	36.61 2.86 0.00	34.12 2.67 0.00	34.12 2.67 0.00	32.61 2.15 -5.14	32.64 2.30 -3.26	32.30 2.05 -6.02
ASTRIA 10-13____ 23663	28.60 1.44 -10.31	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	28.60 1.35 -11.54	20.68 1.63 0.00	32.82 2.59 0.00	34.14 2.69 0.00	31.00 2.45 0.00	32.42 2.41 -1.89	32.43 2.39 -2.20	32.39 2.36 -2.46	32.35 2.19 -4.63	32.33 2.10 -5.67	32.32 2.05 -6.37	32.30 1.99 -7.10	33.89 2.67 0.00	39.17 3.09 0.00	36.64 2.89 0.00	34.14 2.69 0.00	34.14 2.69 0.00	32.63 2.17 -5.14	32.66 2.32 -3.26	32.33 2.08 -6.02
BARRETT 1-8___GRP4 24034	18.35 1.50 -11.69	17.11 1.40 -12.74	17.11 1.40 -12.50	17.11 1.40 -12.58	17.11 1.40 -12.74	20.75 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	31.09 2.54 -1.85	30.62 2.50 -2.07	30.32 2.48 -2.37	30.02 2.45 -2.67	27.80 2.27 -4.20	26.75 2.19 -5.02	26.03 2.13 -5.31	25.28 2.07 -6.45	34.00 2.78 0.00	39.29 3.21 -60.74	36.76 3.01 -63.28	34.25 2.80 -54.09	34.25 2.80 -54.06	27.57 2.25 -6.37	29.49 2.41 -1.89	26.39 2.16 -4.18
BARRETT 9-12___GRP3 24033	18.35 1.50 -11.69	17.11 1.40 -12.74	17.11 1.40 -12.50	17.11 1.40 -12.58	17.11 1.40 -12.74	20.75 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	31.09 2.54 -1.85	30.62 2.50 -2.07	30.32 2.48 -2.37	30.02 2.45 -2.67	27.80 2.27 -4.20	26.75 2.19 -5.02	26.03 2.13 -5.31	25.28 2.07 -6.45	34.00 2.78 0.00	39.29 3.21 -60.74	36.76 3.01 -63.28	34.25 2.80 -54.09	34.25 2.80 -54.06	27.57 2.25 -6.37	29.49 2.41 -1.89	26.39 2.16 -4.18
BARRETT_IC_1 23704	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18
BARRETT_IC_10 23701	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18
BARRETT_IC_11 23702	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18
BARRETT_IC_12 23703	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18
BARRETT_IC_2 23705	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18
BARRETT_IC_3 23706	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18
BARRETT_IC_4 23707	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18
BARRETT_IC_5 23708	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18
BARRETT_IC_6 23709	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18
BARRETT_IC_7 23710	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18

BARRETT_IC_8 23711	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18
BARRETT_IC_9 23700	30.04 1.50 -11.69	29.85 1.40 -12.74	29.61 1.40 -12.50	29.69 1.40 -12.58	29.85 1.40 -12.74	30.52 1.70 -9.77	32.92 2.69 0.00	34.25 2.80 0.00	32.94 2.54 -1.85	32.69 2.50 -2.07	32.69 2.48 -2.37	32.69 2.45 -2.67	32.00 2.27 -4.20	31.77 2.19 -5.02	31.34 2.13 -5.31	31.73 2.07 -6.45	34.00 2.78 0.00	100.03 3.21 -60.74	100.04 3.01 -63.28	88.34 2.80 -54.09	88.31 2.80 -54.06	33.94 2.25 -6.37	31.38 2.41 -1.89	30.57 2.16 -4.18
BARRETT___1 23545	29.95 1.41 -11.69	29.76 1.31 -12.74	29.52 1.31 -12.50	29.60 1.31 -12.58	29.76 1.31 -12.74	30.41 1.59 -9.77	32.76 2.53 0.00	34.08 2.63 0.00	32.79 2.39 -1.85	32.54 2.35 -2.07	32.54 2.33 -2.37	32.54 2.30 -2.67	31.86 2.13 -4.20	31.63 2.05 -5.02	31.21 2.00 -5.31	31.60 1.94 -6.45	33.83 2.61 0.00	99.84 3.02 -60.74	99.85 2.82 -63.28	88.17 2.63 -54.09	88.14 2.63 -54.06	33.81 2.12 -6.37	31.23 2.26 -1.89	30.44 2.03 -4.18
BARRETT___2 23546	29.94 1.40 -11.69	29.75 1.30 -12.74	29.51 1.30 -12.50	29.59 1.30 -12.58	29.75 1.30 -12.74	30.40 1.58 -9.77	32.73 2.50 0.00	34.05 2.60 0.00	32.76 2.36 -1.85	32.52 2.33 -2.07	32.51 2.30 -2.37	32.52 2.28 -2.67	31.84 2.11 -4.20	31.61 2.03 -5.02	31.19 1.98 -5.31	31.58 1.92 -6.45	33.80 2.58 0.00	99.81 2.99 -60.74	99.82 2.79 -63.28	88.14 2.60 -54.09	88.11 2.60 -54.06	33.79 2.10 -6.37	31.21 2.24 -1.89	30.42 2.01 -4.18
BEAVER RIVER___HYD 24048	16.60 -0.25 0.00	15.47 -0.24 0.00	15.47 -0.24 0.00	15.47 -0.24 0.00	15.47 -0.24 0.00	18.76 -0.29 0.00	29.77 -0.46 0.00	30.97 -0.48 0.00	28.11 -0.44 0.00	27.69 -0.43 0.00	27.41 -0.43 0.00	27.15 -0.42 0.00	25.14 -0.39 0.00	24.19 -0.37 0.00	23.54 -0.36 0.00	22.86 -0.35 0.00	30.74 -0.48 0.00	35.52 -0.56 0.00	33.23 -0.52 0.00	30.97 -0.48 0.00	30.97 -0.48 0.00	24.93 -0.39 0.00	26.67 -0.41 0.00	23.86 -0.37 0.00
BEEBEE ISLND___HYD 24027	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00
BEEBEE_GT_13 23619	16.77 -0.08 0.00	15.64 -0.07 0.00	15.64 -0.07 0.00	15.64 -0.07 0.00	15.64 -0.07 0.00	18.96 -0.09 0.00	30.08 -0.15 0.00	31.30 -0.15 0.00	28.41 -0.14 0.00	27.98 -0.14 0.00	27.71 -0.13 0.00	27.44 -0.13 0.00	25.41 -0.12 0.00	24.44 -0.12 0.00	23.79 -0.11 0.00	23.10 -0.11 0.00	31.07 -0.15 0.00	35.90 -0.18 0.00	33.58 -0.17 0.00	31.30 -0.15 0.00	31.30 -0.15 0.00	25.20 -0.12 0.00	26.95 -0.13 0.00	24.11 -0.12 0.00
BEEBEE___12 23649	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00
BETHLEHEM___STEEL 23779	16.12 -0.73 0.00	15.03 -0.68 0.00	15.03 -0.68 0.00	15.03 -0.68 0.00	15.03 -0.68 0.00	18.22 -0.83 0.00	28.91 -1.32 0.00	30.08 -1.37 0.00	27.31 -1.24 0.00	26.89 -1.23 0.00	26.63 -1.21 0.00	26.37 -1.20 0.00	24.42 -1.11 0.00	23.49 -1.07 0.00	22.86 -1.04 0.00	22.20 -1.01 0.00	29.86 -1.36 0.00	34.50 -1.58 0.00	32.28 -1.47 0.00	30.08 -1.37 0.00	30.08 -1.37 0.00	24.22 -1.10 0.00	25.90 -1.18 0.00	23.18 -1.05 0.00
BINGHAMTON___COGEN 23790	17.10 0.25 0.00	15.94 0.23 0.00	15.94 0.23 0.00	15.94 0.23 0.00	15.94 0.23 0.00	19.33 0.28 0.00	30.68 0.45 0.00	31.92 0.47 0.00	28.97 0.42 0.00	28.54 0.42 0.00	28.25 0.41 0.00	27.98 0.41 0.00	25.91 0.38 0.00	24.92 0.36 0.00	24.26 0.36 0.00	23.55 0.34 0.00	31.68 0.46 0.00	36.62 0.54 0.00	34.25 0.50 0.00	31.92 0.47 0.00	31.92 0.47 0.00	25.70 0.38 0.00	27.48 0.40 0.00	24.59 0.36 0.00
BLACK RIVER___HYD 24047	16.24 -0.61 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	18.35 -0.70 0.00	29.12 -1.11 0.00	30.29 -1.16 0.00	27.50 -1.05 0.00	27.09 -1.03 0.00	26.82 -1.02 0.00	26.56 -1.01 0.00	24.59 -0.94 0.00	23.66 -0.90 0.00	23.02 -0.88 0.00	22.36 -0.85 0.00	30.07 -1.15 0.00	34.75 -1.33 0.00	32.51 -1.24 0.00	30.29 -1.16 0.00	30.29 -1.16 0.00	24.39 -0.93 0.00	26.09 -0.99 0.00	23.34 -0.89 0.00
BOWLINE___1 23526	17.77 0.92 0.00	16.57 0.86 0.00	16.57 0.86 0.00	16.57 0.86 0.00	16.57 0.86 0.00	20.09 1.04 0.00	31.88 1.65 0.00	33.17 1.72 0.00	30.11 1.56 0.00	29.10 1.53 0.55	29.11 1.52 0.25	28.81 1.50 0.26	26.05 1.39 0.87	24.73 1.34 1.17	23.82 1.30 1.38	22.89 1.27 1.59	32.92 1.70 0.00	38.05 1.97 0.00	35.59 1.84 0.00	33.17 1.72 0.00	33.17 1.72 0.00	26.16 1.38 0.54	28.56 1.48 0.00	24.67 1.32 0.88
BOWLINE___2 23595	17.77 0.92 0.00	16.57 0.86 0.00	16.57 0.86 0.00	16.57 0.86 0.00	16.57 0.86 0.00	20.09 1.04 0.00	31.88 1.65 0.00	33.17 1.72 0.00	30.11 1.56 0.00	29.11 1.54 0.55	29.11 1.52 0.25	28.82 1.51 0.26	26.06 1.40 0.87	24.73 1.34 1.17	23.83 1.31 1.38	22.89 1.27 1.59	32.93 1.71 0.00	38.05 1.97 0.00	35.60 1.85 0.00	33.17 1.72 0.00	33.17 1.72 0.00	26.16 1.38 0.54	28.56 1.48 0.00	24.68 1.33 0.88
BROOKLYN_NAVY_YARD 23515	18.04 1.19 0.00	16.82 1.11 0.00	16.82 1.11 0.00	16.82 1.11 0.00	16.82 1.11 0.00	20.40 1.35 0.00	32.37 2.14 0.00	33.68 2.23 0.00	30.57 2.02 0.00	32.16 1.99 -2.05	30.75 1.97 -0.94	30.46 1.95 -0.94	30.57 1.81 -3.23	30.65 1.74 -4.35	30.69 1.69 -5.10	30.75 1.64 -5.90	33.43 2.21 0.00	38.63 2.55 0.00	36.14 2.39 0.00	33.68 2.23 0.00	33.68 2.23 0.00	29.12 1.79 -2.01	29.00 1.92 0.00	29.21 1.72 -3.26
BURROWS___LYONSDAL 23803	17.02 0.17 0.00	15.87 0.16 0.00	15.87 0.16 0.00	15.87 0.16 0.00	15.87 0.16 0.00	19.24 0.19 0.00	30.53 0.30 0.00	31.76 0.31 0.00	28.83 0.28 0.00	28.40 0.28 0.00	28.12 0.28 0.00	27.84 0.27 0.00	25.78 0.25 0.00	24.80 0.24 0.00	24.14 0.24 0.00	23.44 0.23 0.00	31.53 0.31 0.00	36.44 0.36 0.00	34.08 0.33 0.00	31.76 0.31 0.00	31.76 0.31 0.00	25.57 0.25 0.00	27.35 0.27 0.00	24.47 0.24 0.00
CARR STREET_E_SYR 24060	16.52 -0.33 0.00	15.40 -0.31 0.00	15.40 -0.31 0.00	15.40 -0.31 0.00	15.40 -0.31 0.00	18.67 -0.38 0.00	29.62 -0.61 0.00	30.82 -0.63 0.00	27.98 -0.57 0.00	27.56 -0.56 0.00	27.28 -0.56 0.00	27.02 -0.55 0.00	25.02 -0.51 0.00	24.07 -0.49 0.00	23.42 -0.48 0.00	22.75 -0.46 0.00	30.59 -0.63 0.00	35.35 -0.73 0.00	33.07 -0.68 0.00	30.82 -0.63 0.00	30.82 -0.63 0.00	24.81 -0.51 0.00	26.54 -0.54 0.00	23.74 -0.49 0.00

CARTHAGE___PAPER 23857	16.24 -0.61 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	18.35 -0.70 0.00	29.12 -1.11 0.00	30.29 -1.16 0.00	27.50 -1.05 0.00	27.09 -1.03 0.00	26.82 -1.02 0.00	26.56 -1.01 0.00	24.59 -0.94 0.00	23.66 -0.90 0.00	23.02 -0.88 0.00	22.36 -0.85 0.00	30.07 -1.15 0.00	34.75 -1.33 0.00	32.51 -1.24 0.00	30.29 -1.16 0.00	30.29 -1.16 0.00	24.39 -0.93 0.00	26.09 -0.99 0.00	23.34 -0.89 0.00
CH_MISC_IPPS 23765	17.84 0.99 0.00	16.63 0.92 0.00	16.63 0.92 0.00	16.63 0.92 0.00	16.63 0.92 0.00	20.17 1.12 0.00	32.00 1.77 0.00	33.30 1.85 0.00	30.23 1.68 0.00	29.80 1.65 -0.03	29.48 1.63 -0.01	29.20 1.62 -0.01	27.08 1.50 -0.05	26.07 1.44 -0.07	25.39 1.40 -0.09	24.67 1.36 -0.10	33.05 1.83 0.00	38.20 2.12 0.00	35.73 1.98 0.00	33.30 1.85 0.00	33.30 1.85 0.00	26.84 1.49 -0.03	28.67 1.59 0.00	25.70 1.42 -0.05
CH_RES_BVR_FALLS 23983	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00
CH_RES_NIAGARA 23895	15.66 -1.19 0.00	14.60 -1.11 0.00	14.60 -1.11 0.00	14.60 -1.11 0.00	14.60 -1.11 0.00	17.70 -1.35 0.00	28.08 -2.15 0.00	29.21 -2.24 0.00	26.52 -2.03 0.00	26.12 -2.00 0.00	25.86 -1.98 0.00	25.61 -1.96 0.00	23.72 -1.81 0.00	22.82 -1.74 0.00	22.20 -1.70 0.00	21.56 -1.65 0.00	29.00 -2.22 0.00	33.51 -2.57 0.00	31.35 -2.40 0.00	29.21 -2.24 0.00	29.21 -2.24 0.00	23.52 -1.80 0.00	25.16 -1.92 0.00	22.51 -1.72 0.00
CH_RES_SYRACUSE 23985	16.31 -0.54 0.00	15.21 -0.50 0.00	15.21 -0.50 0.00	15.21 -0.50 0.00	15.21 -0.50 0.00	18.44 -0.61 0.00	29.25 -0.98 0.00	30.43 -1.02 0.00	27.63 -0.92 0.00	27.21 -0.91 0.00	26.94 -0.90 0.00	26.68 -0.89 0.00	24.71 -0.82 0.00	23.77 -0.79 0.00	23.13 -0.77 0.00	22.46 -0.75 0.00	30.21 -1.01 0.00	34.91 -1.17 0.00	32.66 -1.09 0.00	30.43 -1.02 0.00	30.43 -1.02 0.00	24.50 -0.82 0.00	26.21 -0.87 0.00	23.45 -0.78 0.00
CORNELL____ 23752	16.93 0.08 0.00	15.78 0.07 0.00	15.78 0.07 0.00	15.78 0.07 0.00	15.78 0.07 0.00	19.14 0.09 0.00	30.37 0.14 0.00	31.60 0.15 0.00	28.69 0.14 0.00	28.25 0.13 0.00	27.97 0.13 0.00	27.70 0.13 0.00	25.65 0.12 0.00	24.68 0.12 0.00	24.01 0.11 0.00	23.32 0.11 0.00	31.37 0.15 0.00	36.25 0.17 0.00	33.91 0.16 0.00	31.60 0.15 0.00	31.60 0.15 0.00	25.44 0.12 0.00	27.21 0.13 0.00	24.35 0.12 0.00
COXSACKIE___GT 23611	17.69 0.84 0.00	16.49 0.78 0.00	16.49 0.78 0.00	16.49 0.78 0.00	16.49 0.78 0.00	20.00 0.95 0.00	31.73 1.50 0.00	33.02 1.57 0.00	29.97 1.42 0.00	29.55 1.40 -0.03	29.24 1.39 -0.01	28.95 1.37 -0.01	26.85 1.27 -0.05	25.85 1.22 -0.07	25.18 1.19 -0.09	24.47 1.16 -0.10	32.77 1.55 0.00	37.88 1.80 0.00	35.43 1.68 0.00	33.02 1.57 0.00	33.02 1.57 0.00	26.61 1.26 -0.03	28.43 1.35 0.00	25.49 1.21 -0.05
CRESCENT___HYD 24018	17.94 1.09 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	20.28 1.23 0.00	32.19 1.96 0.00	33.49 2.04 0.00	30.40 1.85 0.00	29.94 1.82 0.00	29.64 1.80 0.00	29.35 1.78 0.00	27.18 1.65 0.00	26.15 1.59 0.00	25.45 1.55 0.00	24.71 1.50 0.00	33.24 2.02 0.00	38.42 2.34 0.00	35.93 2.18 0.00	33.49 2.04 0.00	33.49 2.04 0.00	26.96 1.64 0.00	28.83 1.75 0.00	25.80 1.57 0.00
DANSKAMMER___1 23586	17.70 0.85 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	20.01 0.96 0.00	31.75 1.52 0.00	33.03 1.58 0.00	29.99 1.44 0.00	29.57 1.42 -0.03	29.25 1.40 -0.01	28.97 1.39 -0.01	26.87 1.29 -0.05	25.87 1.24 -0.07	25.19 1.20 -0.09	24.48 1.17 -0.10	32.79 1.57 0.00	37.90 1.82 0.00	35.45 1.70 0.00	33.03 1.58 0.00	33.03 1.58 0.00	26.63 1.28 -0.03	28.44 1.36 0.00	25.50 1.22 -0.05
DANSKAMMER___2 23589	17.70 0.85 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	20.01 0.96 0.00	31.75 1.52 0.00	33.03 1.58 0.00	29.99 1.44 0.00	29.57 1.42 -0.03	29.25 1.40 -0.01	28.97 1.39 -0.01	26.87 1.29 -0.05	25.87 1.24 -0.07	25.19 1.20 -0.09	24.48 1.17 -0.10	32.79 1.57 0.00	37.90 1.82 0.00	35.45 1.70 0.00	33.03 1.58 0.00	33.03 1.58 0.00	26.63 1.28 -0.03	28.44 1.36 0.00	25.50 1.22 -0.05
DANSKAMMER___3 23590	17.70 0.85 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	20.01 0.96 0.00	31.75 1.52 0.00	33.03 1.58 0.00	29.99 1.44 0.00	29.57 1.42 -0.03	29.25 1.40 -0.01	28.97 1.39 -0.01	26.87 1.29 -0.05	25.87 1.24 -0.07	25.19 1.20 -0.09	24.48 1.17 -0.10	32.79 1.57 0.00	37.90 1.82 0.00	35.45 1.70 0.00	33.03 1.58 0.00	33.03 1.58 0.00	26.63 1.28 -0.03	28.44 1.36 0.00	25.50 1.22 -0.05
DANSKAMMER___4 23591	17.70 0.85 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	20.01 0.96 0.00	31.75 1.52 0.00	33.03 1.58 0.00	29.99 1.44 0.00	29.57 1.42 -0.03	29.25 1.40 -0.01	28.97 1.39 -0.01	26.87 1.29 -0.05	25.87 1.24 -0.07	25.19 1.20 -0.09	24.48 1.17 -0.10	32.79 1.57 0.00	37.90 1.82 0.00	35.45 1.70 0.00	33.03 1.58 0.00	33.03 1.58 0.00	26.63 1.28 -0.03	28.44 1.36 0.00	25.50 1.22 -0.05
DANSKAMMER___DIESEL 23592	17.70 0.85 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	20.01 0.96 0.00	31.75 1.52 0.00	33.03 1.58 0.00	29.99 1.44 0.00	29.57 1.42 -0.03	29.25 1.40 -0.01	28.97 1.39 -0.01	26.87 1.29 -0.05	25.87 1.24 -0.07	25.19 1.20 -0.09	24.48 1.17 -0.10	32.79 1.57 0.00	37.90 1.82 0.00	35.45 1.70 0.00	33.03 1.58 0.00	33.03 1.58 0.00	26.63 1.28 -0.03	28.44 1.36 0.00	25.50 1.22 -0.05
DASHVILLE___HYD 23610	17.69 0.84 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	20.00 0.95 0.00	31.74 1.51 0.00	33.02 1.57 0.00	29.98 1.43 0.00	29.53 1.41 0.00	29.23 1.39 0.00	28.95 1.38 0.00	26.81 1.28 0.00	25.79 1.23 0.00	25.10 1.20 0.00	24.37 1.16 0.00	32.78 1.56 0.00	37.88 1.80 0.00	35.44 1.69 0.00	33.02 1.57 0.00	33.02 1.57 0.00	26.59 1.27 0.00	28.43 1.35 0.00	25.44 1.21 0.00
DOGLEVILLE___HYD 23807	18.27 1.42 0.00	17.03 1.32 0.00	17.03 1.32 0.00	17.03 1.32 0.00	17.03 1.32 0.00	20.65 1.60 0.00	32.77 2.54 0.00	34.10 2.65 0.00	30.95 2.40 0.00	30.49 2.37 0.00	30.18 2.34 0.00	29.89 2.32 0.00	27.68 2.15 0.00	26.63 2.07 0.00	25.91 2.01 0.00	25.16 1.95 0.00	33.85 2.63 0.00	39.12 3.04 0.00	36.59 2.84 0.00	34.10 2.65 0.00	34.10 2.65 0.00	27.45 2.13 0.00	29.36 2.28 0.00	26.27 2.04 0.00
DUNKIRK___1 23563	16.00 -0.85 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	18.09 -0.96 0.00	28.70 -1.53 0.00	29.86 -1.59 0.00	27.11 -1.44 0.00	26.70 -1.42 0.00	26.44 -1.40 0.00	26.18 -1.39 0.00	24.24 -1.29 0.00	23.32 -1.24 0.00	22.70 -1.20 0.00	22.04 -1.17 0.00	29.64 -1.58 0.00	34.26 -1.82 0.00	32.05 -1.70 0.00	29.86 -1.59 0.00	29.86 -1.59 0.00	24.04 -1.28 0.00	25.71 -1.37 0.00	23.01 -1.22 0.00

DUNKIRK___2 23564	16.00 -0.85 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	18.09 -0.96 0.00	28.70 -1.53 0.00	29.86 -1.59 0.00	27.11 -1.44 0.00	26.70 -1.42 0.00	26.44 -1.40 0.00	26.18 -1.39 0.00	24.24 -1.29 0.00	23.32 -1.24 0.00	22.70 -1.20 0.00	22.04 -1.17 0.00	29.64 -1.58 0.00	34.26 -1.82 0.00	32.05 -1.70 0.00	29.86 -1.59 0.00	29.86 -1.59 0.00	24.04 -1.28 0.00	25.71 -1.37 0.00	23.01 -1.22 0.00
DUNKIRK___3 23565	16.00 -0.85 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	18.09 -0.96 0.00	28.69 -1.54 0.00	29.85 -1.60 0.00	27.10 -1.45 0.00	26.69 -1.43 0.00	26.43 -1.41 0.00	26.17 -1.40 0.00	24.23 -1.30 0.00	23.31 -1.25 0.00	22.69 -1.21 0.00	22.03 -1.18 0.00	29.63 -1.59 0.00	34.24 -1.84 0.00	32.03 -1.72 0.00	29.85 -1.60 0.00	29.85 -1.60 0.00	24.03 -1.29 0.00	25.70 -1.38 0.00	23.00 -1.23 0.00
DUNKIRK___4 23566	16.00 -0.85 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	14.92 -0.79 0.00	18.09 -0.96 0.00	28.69 -1.54 0.00	29.85 -1.60 0.00	27.10 -1.45 0.00	26.69 -1.43 0.00	26.43 -1.41 0.00	26.17 -1.40 0.00	24.23 -1.30 0.00	23.31 -1.25 0.00	22.69 -1.21 0.00	22.03 -1.18 0.00	29.63 -1.59 0.00	34.24 -1.84 0.00	32.03 -1.72 0.00	29.85 -1.60 0.00	29.85 -1.60 0.00	24.03 -1.29 0.00	25.70 -1.38 0.00	23.00 -1.23 0.00
EAST HAMPTON___GT 23717	30.09 1.55 -11.69	29.89 1.44 -12.74	29.65 1.44 -12.50	29.73 1.44 -12.58	29.89 1.44 -12.74	30.57 1.75 -9.77	33.01 2.78 0.00	34.34 2.89 0.00	33.02 2.62 -1.85	32.77 2.58 -2.07	32.77 2.56 -2.37	32.77 2.53 -2.67	32.07 2.34 -4.20	31.84 2.26 -5.02	31.41 2.20 -5.31	31.79 2.13 -6.45	34.09 2.87 0.00	100.13 3.31 -60.74	100.13 3.10 -63.28	88.43 2.89 -54.09	88.40 2.89 -54.06	34.02 2.33 -6.37	31.46 2.49 -1.89	30.64 2.23 -4.18
EAST RIVER___6 23660	18.21 1.36 0.00	16.98 1.27 0.00	16.98 1.27 0.00	16.98 1.27 0.00	16.98 1.27 0.00	20.59 1.54 0.00	32.68 2.45 0.00	34.00 2.55 0.00	30.86 2.31 0.00	32.45 2.28 -2.05	31.03 2.25 -0.94	30.74 2.23 -0.94	30.83 2.07 -3.23	30.90 1.99 -4.35	30.94 1.94 -5.10	30.99 1.88 -5.90	33.75 2.53 0.00	39.00 2.92 0.00	36.48 2.73 0.00	34.00 2.55 0.00	34.00 2.55 0.00	29.38 2.05 -2.01	29.27 2.19 0.00	29.45 1.96 -3.26
EAST RIVER___7 23524	18.21 1.36 0.00	16.98 1.27 0.00	16.98 1.27 0.00	16.98 1.27 0.00	16.98 1.27 0.00	20.59 1.54 0.00	32.68 2.45 0.00	34.00 2.55 0.00	30.86 2.31 0.00	32.45 2.28 -2.05	31.03 2.25 -0.94	30.74 2.23 -0.94	30.83 2.07 -3.23	30.90 1.99 -4.35	30.94 1.94 -5.10	30.99 1.88 -5.90	33.75 2.53 0.00	39.00 2.92 0.00	36.48 2.73 0.00	34.00 2.55 0.00	34.00 2.55 0.00	29.38 2.05 -2.01	29.27 2.19 0.00	29.45 1.96 -3.26
EAST_HAMPTON___DIESEL 23722	29.96 1.42 -11.69	29.77 1.32 -12.74	29.53 1.32 -12.50	29.61 1.32 -12.58	29.77 1.32 -12.74	30.42 1.60 -9.77	32.77 2.54 0.00	34.09 2.64 0.00	32.80 2.40 -1.85	32.55 2.36 -2.07	32.55 2.34 -2.37	32.56 2.32 -2.67	31.88 2.15 -4.20	31.64 2.06 -5.02	31.22 2.01 -5.31	31.61 1.95 -6.45	33.85 2.63 0.00	99.85 3.03 -60.74	99.87 2.84 -63.28	88.18 2.64 -54.09	88.15 2.64 -54.06	33.82 2.13 -6.37	31.25 2.28 -1.89	30.45 2.04 -4.18
E_CANADA_CAP_HY 24051	16.69 -0.16 0.00	15.56 -0.15 0.00	15.56 -0.15 0.00	15.56 -0.15 0.00	15.56 -0.15 0.00	18.87 -0.18 0.00	29.93 -0.30 0.00	31.14 -0.31 0.00	28.27 -0.28 0.00	27.85 -0.27 0.00	27.57 -0.27 0.00	27.30 -0.27 0.00	25.28 -0.25 0.00	24.32 -0.24 0.00	23.67 -0.23 0.00	22.99 -0.22 0.00	30.91 -0.31 0.00	35.73 -0.35 0.00	33.42 -0.33 0.00	31.14 -0.31 0.00	31.14 -0.31 0.00	25.07 -0.25 0.00	26.82 -0.26 0.00	24.00 -0.23 0.00
E_CANADA_MHWK_HY 24050	18.27 1.42 0.00	17.03 1.32 0.00	17.03 1.32 0.00	17.03 1.32 0.00	17.03 1.32 0.00	20.65 1.60 0.00	32.77 2.54 0.00	34.10 2.65 0.00	30.95 2.40 0.00	30.49 2.37 0.00	30.18 2.34 0.00	29.89 2.32 0.00	27.68 2.15 0.00	26.63 2.07 0.00	25.91 2.01 0.00	25.16 1.95 0.00	33.85 2.63 0.00	39.12 3.04 0.00	36.59 2.84 0.00	34.10 2.65 0.00	34.10 2.65 0.00	27.45 2.13 0.00	29.36 2.28 0.00	26.27 2.04 0.00
FAR ROCKAWAY___4 23548	29.91 1.37 -11.69	29.73 1.28 -12.74	29.49 1.28 -12.50	29.57 1.28 -12.58	29.73 1.28 -12.74	30.37 1.55 -9.77	32.69 2.46 0.00	34.01 2.56 0.00	32.72 2.32 -1.85	32.48 2.29 -2.07	32.48 2.27 -2.37	32.48 2.24 -2.67	31.81 2.08 -4.20	31.58 2.00 -5.02	31.16 1.95 -5.31	31.55 1.89 -6.45	33.76 2.54 0.00	99.76 2.94 -60.74	99.78 2.75 -63.28	88.10 2.56 -54.09	88.07 2.56 -54.06	33.75 2.06 -6.37	31.17 2.20 -1.89	30.38 1.97 -4.18
FIBERTEK___ENERGY 23856	16.31 -0.54 0.00	15.21 -0.50 0.00	15.21 -0.50 0.00	15.21 -0.50 0.00	15.21 -0.50 0.00	18.44 -0.61 0.00	29.25 -0.98 0.00	30.43 -1.02 0.00	27.63 -0.92 0.00	27.21 -0.91 0.00	26.94 -0.90 0.00	26.68 -0.89 0.00	24.71 -0.82 0.00	23.77 -0.79 0.00	23.13 -0.77 0.00	22.46 -0.75 0.00	30.21 -1.01 0.00	34.91 -1.17 0.00	32.66 -1.09 0.00	30.43 -1.02 0.00	30.43 -1.02 0.00	24.50 -0.82 0.00	26.21 -0.87 0.00	23.45 -0.78 0.00
FITZPATRICK___ 23598	16.20 -0.65 0.00	15.11 -0.60 0.00	15.11 -0.60 0.00	15.11 -0.60 0.00	15.11 -0.60 0.00	18.32 -0.73 0.00	29.06 -1.17 0.00	30.23 -1.22 0.00	27.45 -1.10 0.00	27.03 -1.09 0.00	26.76 -1.08 0.00	26.50 -1.07 0.00	24.54 -0.99 0.00	23.61 -0.95 0.00	22.98 -0.92 0.00	22.31 -0.90 0.00	30.01 -1.21 0.00	34.68 -1.40 0.00	32.44 -1.31 0.00	30.23 -1.22 0.00	30.23 -1.22 0.00	24.34 -0.98 0.00	26.03 -1.05 0.00	23.29 -0.94 0.00
FORT ORANGE___ 23900	17.81 0.96 0.00	16.61 0.90 0.00	16.61 0.90 0.00	16.61 0.90 0.00	16.61 0.90 0.00	20.14 1.09 0.00	31.96 1.73 0.00	33.25 1.80 0.00	30.18 1.63 0.00	29.73 1.61 0.00	29.43 1.59 0.00	29.15 1.58 0.00	26.99 1.46 0.00	25.97 1.41 0.00	25.27 1.37 0.00	24.54 1.33 0.00	33.01 1.79 0.00	38.14 2.06 0.00	35.68 1.93 0.00	33.25 1.80 0.00	33.25 1.80 0.00	26.77 1.45 0.00	28.63 1.55 0.00	25.62 1.39 0.00
FORT_DRUM_COGEN 23780	16.20 -0.65 0.00	15.11 -0.60 0.00	15.11 -0.60 0.00	15.11 -0.60 0.00	15.11 -0.60 0.00	18.32 -0.73 0.00	29.06 -1.17 0.00	30.23 -1.22 0.00	27.45 -1.10 0.00	27.03 -1.09 0.00	26.77 -1.07 0.00	26.51 -1.06 0.00	24.55 -0.98 0.00	23.61 -0.95 0.00	22.98 -0.92 0.00	22.32 -0.89 0.00	30.01 -1.21 0.00	34.68 -1.40 0.00	32.45 -1.30 0.00	30.23 -1.22 0.00	30.23 -1.22 0.00	24.34 -0.98 0.00	26.04 -1.04 0.00	23.30 -0.93 0.00
FRANKLIN_FALL_HYD 24054	16.75 -0.10 0.00	15.61 -0.10 0.00	15.61 -0.10 0.00	15.61 -0.10 0.00	15.61 -0.10 0.00	18.93 -0.12 0.00	30.03 -0.20 0.00	31.25 -0.20 0.00	28.37 -0.18 0.00	27.94 -0.18 0.00	27.66 -0.18 0.00	27.39 -0.18 0.00	25.37 -0.16 0.00	24.40 -0.16 0.00	23.75 -0.15 0.00	23.06 -0.15 0.00	31.02 -0.20 0.00	35.84 -0.24 0.00	33.53 -0.22 0.00	31.25 -0.20 0.00	31.25 -0.20 0.00	25.16 -0.16 0.00	26.91 -0.17 0.00	24.07 -0.16 0.00
FULTON COGEN___ 23766	16.45 -0.40 0.00	15.33 -0.38 0.00	15.33 -0.38 0.00	15.33 -0.38 0.00	15.33 -0.38 0.00	18.59 -0.46 0.00	29.50 -0.73 0.00	30.69 -0.76 0.00	27.86 -0.69 0.00	27.44 -0.68 0.00	27.17 -0.67 0.00	26.90 -0.67 0.00	24.91 -0.62 0.00	23.97 -0.59 0.00	23.32 -0.58 0.00	22.65 -0.56 0.00	30.46 -0.76 0.00	35.20 -0.88 0.00	32.93 -0.82 0.00	30.69 -0.76 0.00	30.69 -0.76 0.00	24.71 -0.61 0.00	26.43 -0.65 0.00	23.64 -0.59 0.00

GENERAL___MILLS 23808	16.12 -0.73 0.00	15.03 -0.68 0.00	15.03 -0.68 0.00	15.03 -0.68 0.00	15.03 -0.68 0.00	18.22 -0.83 0.00	28.91 -1.32 0.00	30.08 -1.37 0.00	27.31 -1.24 0.00	26.89 -1.23 0.00	26.63 -1.21 0.00	26.37 -1.20 0.00	24.42 -1.11 0.00	23.49 -1.07 0.00	22.86 -1.04 0.00	22.20 -1.01 0.00	29.86 -1.36 0.00	34.50 -1.58 0.00	32.28 -1.47 0.00	30.08 -1.37 0.00	30.08 -1.37 0.00	24.22 -1.10 0.00	25.90 -1.18 0.00	23.18 -1.05 0.00
GILBOA___ 23599	17.51 0.66 0.00	16.32 0.61 0.00	16.32 0.61 0.00	16.32 0.61 0.00	16.32 0.61 0.00	19.79 0.74 0.00	31.41 1.18 0.00	32.68 1.23 0.00	29.67 1.12 0.00	29.22 1.10 0.00	28.93 1.09 0.00	28.65 1.08 0.00	26.53 1.00 0.00	25.52 0.96 0.00	24.83 0.93 0.00	24.12 0.91 0.00	32.44 1.22 0.00	37.49 1.41 0.00	35.07 1.32 0.00	32.68 1.23 0.00	32.68 1.23 0.00	26.31 0.99 0.00	28.14 1.06 0.00	25.18 0.95 0.00
GINNA___ 23603	15.93 -0.92 0.00	14.86 -0.85 0.00	14.86 -0.85 0.00	14.86 -0.85 0.00	14.86 -0.85 0.00	18.01 -1.04 0.00	28.58 -1.65 0.00	29.73 -1.72 0.00	26.99 -1.56 0.00	26.58 -1.54 0.00	26.32 -1.52 0.00	26.06 -1.51 0.00	24.14 -1.39 0.00	23.22 -1.34 0.00	22.60 -1.30 0.00	21.94 -1.27 0.00	29.51 -1.71 0.00	34.11 -1.97 0.00	31.90 -1.85 0.00	29.73 -1.72 0.00	29.73 -1.72 0.00	23.94 -1.38 0.00	25.60 -1.48 0.00	22.91 -1.32 0.00
GLEN PARK___ 23778	16.35 -0.50 0.00	15.25 -0.46 0.00	15.25 -0.46 0.00	15.25 -0.46 0.00	15.25 -0.46 0.00	18.49 -0.56 0.00	29.33 -0.90 0.00	30.51 -0.94 0.00	27.70 -0.85 0.00	27.28 -0.84 0.00	27.01 -0.83 0.00	26.75 -0.82 0.00	24.77 -0.76 0.00	23.83 -0.73 0.00	23.19 -0.71 0.00	22.52 -0.69 0.00	30.29 -0.93 0.00	35.01 -1.07 0.00	32.75 -1.00 0.00	30.51 -0.94 0.00	30.51 -0.94 0.00	24.57 -0.75 0.00	26.28 -0.80 0.00	23.51 -0.72 0.00
GLENWOOD_IC_1_G5 23712	30.09 1.55 -11.69	29.89 1.44 -12.74	29.65 1.44 -12.50	29.73 1.44 -12.58	29.89 1.44 -12.74	30.57 1.75 -9.77	33.01 2.78 0.00	34.34 2.89 0.00	33.02 2.62 -1.85	32.77 2.58 -2.07	32.77 2.56 -2.37	32.77 2.53 -2.67	32.07 2.34 -4.20	31.84 2.26 -5.02	31.41 2.20 -5.31	31.79 2.13 -6.45	34.09 2.87 0.00	100.13 3.31 -60.74	100.13 3.10 -63.28	88.43 2.89 -54.09	88.40 2.89 -54.06	34.02 2.33 -6.37	31.46 2.49 -1.89	30.64 2.23 -4.18
GLENWOOD_IC_2_G1 23688	29.94 1.40 -11.69	29.75 1.30 -12.74	29.51 1.30 -12.50	29.59 1.30 -12.58	29.75 1.30 -12.74	30.40 1.58 -9.77	32.74 2.51 0.00	34.06 2.61 0.00	32.77 2.37 -1.85	32.52 2.33 -2.07	32.52 2.31 -2.37	32.53 2.29 -2.67	31.85 2.12 -4.20	31.62 2.04 -5.02	31.19 1.98 -5.31	31.59 1.93 -6.45	33.81 2.59 0.00	99.82 3.00 -60.74	99.83 2.80 -63.28	88.15 2.61 -54.09	88.12 2.61 -54.06	33.79 2.10 -6.37	31.22 2.25 -1.89	30.42 2.01 -4.18
GLENWOOD_IC_3_G1 23689	29.94 1.40 -11.69	29.75 1.30 -12.74	29.51 1.30 -12.50	29.59 1.30 -12.58	29.75 1.30 -12.74	30.40 1.58 -9.77	32.74 2.51 0.00	34.06 2.61 0.00	32.77 2.37 -1.85	32.52 2.33 -2.07	32.52 2.31 -2.37	32.53 2.29 -2.67	31.85 2.12 -4.20	31.62 2.04 -5.02	31.19 1.98 -5.31	31.59 1.93 -6.45	33.81 2.59 0.00	99.82 3.00 -60.74	99.83 2.80 -63.28	88.15 2.61 -54.09	88.12 2.61 -54.06	33.79 2.10 -6.37	31.22 2.25 -1.89	30.42 2.01 -4.18
GLENWOOD___4 23550	29.94 1.40 -11.69	29.75 1.30 -12.74	29.51 1.30 -12.50	29.59 1.30 -12.58	29.75 1.30 -12.74	30.40 1.58 -9.77	32.74 2.51 0.00	34.06 2.61 0.00	32.77 2.37 -1.85	32.52 2.33 -2.07	32.52 2.31 -2.37	32.53 2.29 -2.67	31.85 2.12 -4.20	31.62 2.04 -5.02	31.19 1.98 -5.31	31.59 1.93 -6.45	33.81 2.59 0.00	99.82 3.00 -60.74	99.83 2.80 -63.28	88.15 2.61 -54.09	88.12 2.61 -54.06	33.79 2.10 -6.37	31.22 2.25 -1.89	30.42 2.01 -4.18
GLENWOOD___5 23614	29.94 1.40 -11.69	29.75 1.30 -12.74	29.51 1.30 -12.50	29.59 1.30 -12.58	29.75 1.30 -12.74	30.40 1.58 -9.77	32.74 2.51 0.00	34.06 2.61 0.00	32.77 2.37 -1.85	32.52 2.33 -2.07	32.52 2.31 -2.37	32.53 2.29 -2.67	31.85 2.12 -4.20	31.62 2.04 -5.02	31.19 1.98 -5.31	31.59 1.93 -6.45	33.81 2.59 0.00	99.82 3.00 -60.74	99.83 2.80 -63.28	88.15 2.61 -54.09	88.12 2.61 -54.06	33.79 2.10 -6.37	31.22 2.25 -1.89	30.42 2.01 -4.18
GOUDEY___7 23579	17.25 0.40 0.00	16.08 0.37 0.00	16.08 0.37 0.00	16.08 0.37 0.00	16.08 0.37 0.00	19.50 0.45 0.00	30.95 0.72 0.00	32.19 0.74 0.00	29.23 0.68 0.00	28.79 0.67 0.00	28.50 0.66 0.00	28.22 0.65 0.00	26.13 0.60 0.00	25.14 0.58 0.00	24.47 0.57 0.00	23.76 0.55 0.00	31.96 0.74 0.00	36.93 0.85 0.00	34.55 0.80 0.00	32.19 0.74 0.00	32.19 0.74 0.00	25.92 0.60 0.00	27.72 0.64 0.00	24.80 0.57 0.00
GOUDEY___8 23580	17.20 0.35 0.00	16.03 0.32 0.00	16.03 0.32 0.00	16.03 0.32 0.00	16.03 0.32 0.00	19.44 0.39 0.00	30.85 0.62 0.00	32.10 0.65 0.00	29.14 0.59 0.00	28.70 0.58 0.00	28.41 0.57 0.00	28.14 0.57 0.00	26.06 0.53 0.00	25.07 0.51 0.00	24.39 0.49 0.00	23.69 0.48 0.00	31.86 0.64 0.00	36.82 0.74 0.00	34.45 0.70 0.00	32.10 0.65 0.00	32.10 0.65 0.00	25.84 0.52 0.00	27.64 0.56 0.00	24.73 0.50 0.00
GOWANUS_GT_1_GRP 23732	18.32 1.47 -10.31	17.08 1.37 -11.54	17.08 1.37 -11.54	17.08 1.37 -11.54	17.08 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	30.57 2.45 -1.89	30.26 2.42 -2.20	29.97 2.40 -2.46	27.75 2.22 -4.63	26.70 2.14 -5.67	25.98 2.08 -6.37	25.23 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	27.52 2.20 -5.14	29.43 2.35 -3.26	26.34 2.11 -6.02
GOWANUS_GT_2_GRP 23617	18.33 1.48 -10.31	17.09 1.38 -11.54	17.09 1.38 -11.54	17.09 1.38 -11.54	17.09 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	30.59 2.47 -1.89	30.28 2.44 -2.20	29.99 2.42 -2.46	27.77 2.24 -4.63	26.72 2.16 -5.67	26.00 2.10 -6.37	25.25 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	27.54 2.22 -5.14	29.46 2.38 -3.26	26.36 2.13 -6.02
GOWANUS_GT_3_GRP 23618	18.32 1.47 -10.31	17.08 1.37 -11.54	17.08 1.37 -11.54	17.08 1.37 -11.54	17.08 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	30.57 2.45 -1.89	30.26 2.42 -2.20	29.97 2.40 -2.46	27.75 2.22 -4.63	26.70 2.14 -5.67	25.98 2.08 -6.37	25.23 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	27.52 2.20 -5.14	29.43 2.35 -3.26	26.34 2.11 -6.02
GOWANUS_GT_4_GRP 23751	18.33 1.48 -10.31	17.09 1.38 -11.54	17.09 1.38 -11.54	17.09 1.38 -11.54	17.09 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	30.59 2.47 -1.89	30.28 2.44 -2.20	29.99 2.42 -2.46	27.77 2.24 -4.63	26.72 2.16 -5.67	26.00 2.10 -6.37	25.25 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	27.54 2.22 -5.14	29.46 2.38 -3.26	26.36 2.13 -6.02
GOWANUS_GT1_1 24077	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02



GOWANUS_GT1_2 24078	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT1_3 24079	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT1_4 24080	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT1_5 24084	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT1_6 24111	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT1_7 24112	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT1_8 24113	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT2_1 24114	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT2_2 24115	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT2_3 24116	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT2_4 24117	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT2_5 24118	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT2_6 24119	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT2_7 24120	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT2_8 24121	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT3_1 24122	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02

GOWANUS_GT3_2 24123	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT3_3 24124	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT3_4 24125	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT3_5 24126	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT3_6 24127	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT3_7 24128	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT3_8 24129	28.63 1.47 -10.31	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	28.62 1.37 -11.54	20.71 1.66 0.00	32.86 2.63 0.00	34.18 2.73 0.00	31.03 2.48 0.00	32.46 2.45 -1.89	32.46 2.42 -2.20	32.43 2.40 -2.46	32.38 2.22 -4.63	32.37 2.14 -5.67	32.35 2.08 -6.37	32.33 2.02 -7.10	33.93 2.71 0.00	39.22 3.14 0.00	36.68 2.93 0.00	34.18 2.73 0.00	34.18 2.73 0.00	32.66 2.20 -5.14	32.69 2.35 -3.26	32.36 2.11 -6.02
GOWANUS_GT4_1 24130	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT4_2 24131	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT4_3 24132	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT4_4 24133	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT4_5 24134	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT4_6 24135	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT4_7 24136	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GOWANUS_GT4_8 24137	28.64 1.48 -10.31	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	28.63 1.38 -11.54	20.72 1.67 0.00	32.88 2.65 0.00	34.21 2.76 0.00	31.06 2.51 0.00	32.48 2.47 -1.89	32.48 2.44 -2.20	32.45 2.42 -2.46	32.40 2.24 -4.63	32.39 2.16 -5.67	32.37 2.10 -6.37	32.35 2.04 -7.10	33.96 2.74 0.00	39.25 3.17 0.00	36.71 2.96 0.00	34.21 2.76 0.00	34.21 2.76 0.00	32.68 2.22 -5.14	32.72 2.38 -3.26	32.38 2.13 -6.02
GRAHMSVILLE____HY 23607	17.84 0.99 0.00	16.64 0.93 0.00	16.64 0.93 0.00	16.64 0.93 0.00	16.64 0.93 0.00	20.17 1.12 0.00	32.01 1.78 0.00	33.31 1.86 0.00	30.23 1.68 0.00	29.78 1.66 0.00	29.48 1.64 0.00	29.20 1.63 0.00	27.04 1.51 0.00	26.01 1.45 0.00	25.31 1.41 0.00	24.58 1.37 0.00	33.06 1.84 0.00	38.21 2.13 0.00	35.74 1.99 0.00	33.31 1.86 0.00	33.31 1.86 0.00	26.81 1.49 0.00	28.68 1.60 0.00	25.66 1.43 0.00

GREENIDGE___3 23582	16.20 -0.65 0.00	15.10 -0.61 0.00	15.10 -0.61 0.00	15.10 -0.61 0.00	15.10 -0.61 0.00	18.31 -0.74 0.00	29.05 -1.18 0.00	30.22 -1.23 0.00	27.43 -1.12 0.00	27.02 -1.10 0.00	26.75 -1.09 0.00	26.49 -1.08 0.00	24.53 -1.00 0.00	23.60 -0.96 0.00	22.97 -0.93 0.00	22.30 -0.91 0.00	30.00 -1.22 0.00	34.67 -1.41 0.00	32.43 -1.32 0.00	30.22 -1.23 0.00	30.22 -1.23 0.00	24.33 -0.99 0.00	26.02 -1.06 0.00	23.28 -0.95 0.00
GREENIDGE___4 23583	16.20 -0.65 0.00	15.10 -0.61 0.00	15.10 -0.61 0.00	15.10 -0.61 0.00	15.10 -0.61 0.00	18.31 -0.74 0.00	29.05 -1.18 0.00	30.22 -1.23 0.00	27.44 -1.11 0.00	27.02 -1.10 0.00	26.75 -1.09 0.00	26.50 -1.07 0.00	24.54 -0.99 0.00	23.60 -0.96 0.00	22.97 -0.93 0.00	22.31 -0.90 0.00	30.00 -1.22 0.00	34.67 -1.41 0.00	32.43 -1.32 0.00	30.22 -1.23 0.00	30.22 -1.23 0.00	24.33 -0.99 0.00	26.02 -1.06 0.00	23.29 -0.94 0.00
HARZA MOOSE___RIVER 24016	17.02 0.17 0.00	15.87 0.16 0.00	15.87 0.16 0.00	15.87 0.16 0.00	15.87 0.16 0.00	19.24 0.19 0.00	30.53 0.30 0.00	31.76 0.31 0.00	28.83 0.28 0.00	28.40 0.28 0.00	28.12 0.28 0.00	27.84 0.27 0.00	25.78 0.25 0.00	24.80 0.24 0.00	24.14 0.24 0.00	23.44 0.23 0.00	31.53 0.31 0.00	36.44 0.36 0.00	34.08 0.33 0.00	31.76 0.31 0.00	31.76 0.31 0.00	25.57 0.25 0.00	27.35 0.27 0.00	24.47 0.24 0.00
HEMPSTEAD___ 23647	30.05 1.51 -11.69	29.86 1.41 -12.74	29.62 1.41 -12.50	29.70 1.41 -12.58	29.86 1.41 -12.74	30.53 1.71 -9.77	32.94 2.71 0.00	34.27 2.82 0.00	32.96 2.56 -1.85	32.71 2.52 -2.07	32.70 2.49 -2.37	32.71 2.47 -2.67	32.02 2.29 -4.20	31.78 2.20 -5.02	31.35 2.14 -5.31	31.74 2.08 -6.45	34.02 2.80 0.00	100.05 3.23 -60.74	100.05 3.02 -63.28	88.36 2.82 -54.09	88.33 2.82 -54.06	33.96 2.27 -6.37	31.39 2.42 -1.89	30.58 2.17 -4.18
HICKLING___1 23621	17.14 0.29 0.00	15.98 0.27 0.00	15.98 0.27 0.00	15.98 0.27 0.00	15.98 0.27 0.00	19.38 0.33 0.00	30.75 0.52 0.00	31.99 0.54 0.00	29.04 0.49 0.00	28.60 0.48 0.00	28.32 0.48 0.00	28.04 0.47 0.00	25.97 0.44 0.00	24.98 0.42 0.00	24.31 0.41 0.00	23.61 0.40 0.00	31.75 0.53 0.00	36.70 0.62 0.00	34.33 0.58 0.00	31.99 0.54 0.00	31.99 0.54 0.00	25.75 0.43 0.00	27.54 0.46 0.00	24.64 0.41 0.00
HICKLING___2 23622	17.11 0.26 0.00	15.95 0.24 0.00	15.95 0.24 0.00	15.95 0.24 0.00	15.95 0.24 0.00	19.34 0.29 0.00	30.69 0.46 0.00	31.93 0.48 0.00	28.99 0.44 0.00	28.55 0.43 0.00	28.27 0.43 0.00	27.99 0.42 0.00	25.92 0.39 0.00	24.94 0.38 0.00	24.27 0.37 0.00	23.56 0.35 0.00	31.70 0.48 0.00	36.63 0.55 0.00	34.27 0.52 0.00	31.93 0.48 0.00	31.93 0.48 0.00	25.71 0.39 0.00	27.49 0.41 0.00	24.60 0.37 0.00
HIGH FALLS___HY 23754	17.63 0.78 0.00	16.44 0.73 0.00	16.44 0.73 0.00	16.44 0.73 0.00	16.44 0.73 0.00	19.93 0.88 0.00	31.63 1.40 0.00	32.91 1.46 0.00	29.88 1.33 0.00	29.43 1.31 0.00	29.13 1.29 0.00	28.85 1.28 0.00	26.72 1.19 0.00	25.70 1.14 0.00	25.01 1.11 0.00	24.29 1.08 0.00	32.67 1.45 0.00	37.76 1.68 0.00	35.32 1.57 0.00	32.91 1.46 0.00	32.91 1.46 0.00	26.50 1.18 0.00	28.34 1.26 0.00	25.36 1.13 0.00
HILLBURN___GT 23639	17.70 0.85 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	20.01 0.96 0.00	31.75 1.52 0.00	33.03 1.58 0.00	29.98 1.43 0.00	29.06 1.41 0.47	29.02 1.40 0.22	28.73 1.38 0.22	26.06 1.28 0.75	24.78 1.23 1.01	23.92 1.20 1.18	23.02 1.17 1.36	32.79 1.57 0.00	37.89 1.81 0.00	35.45 1.70 0.00	33.03 1.58 0.00	33.03 1.58 0.00	26.12 1.27 0.47	28.44 1.36 0.00	24.69 1.22 0.76
HOLTSVIL 1-5___GRP1 24031	18.44 1.59 -11.69	17.19 1.48 -12.74	17.19 1.48 -12.50	17.19 1.48 -12.58	17.19 1.48 -12.74	20.84 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	31.24 2.69 -1.85	30.77 2.65 -2.07	30.46 2.62 -2.37	30.16 2.59 -2.67	27.93 2.40 -4.20	26.87 2.31 -5.02	26.15 2.25 -5.31	25.39 2.18 -6.45	34.16 2.94 0.00	39.48 3.40 -60.74	36.93 3.18 -63.28	34.41 2.96 -54.09	34.41 2.96 -54.06	27.70 2.38 -6.37	29.63 2.55 -1.89	26.51 2.28 -4.18
HOLTSVIL6-10___GRP2 24032	18.44 1.59 -11.69	17.19 1.48 -12.74	17.19 1.48 -12.50	17.19 1.48 -12.58	17.19 1.48 -12.74	20.84 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	31.24 2.69 -1.85	30.77 2.65 -2.07	30.46 2.62 -2.37	30.16 2.59 -2.67	27.93 2.40 -4.20	26.87 2.31 -5.02	26.15 2.25 -5.31	25.39 2.18 -6.45	34.16 2.94 0.00	39.48 3.40 -60.74	36.93 3.18 -63.28	34.41 2.96 -54.09	34.41 2.96 -54.06	27.70 2.38 -6.37	29.63 2.55 -1.89	26.51 2.28 -4.18
HOLTSVILLE_IC_1 23690	30.13 1.59 -11.69	29.93 1.48 -12.74	29.69 1.48 -12.50	29.77 1.48 -12.58	29.93 1.48 -12.74	30.61 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	33.09 2.69 -1.85	32.84 2.65 -2.07	32.83 2.62 -2.37	32.83 2.59 -2.67	32.13 2.40 -4.20	31.89 2.31 -5.02	31.46 2.25 -5.31	31.84 2.18 -6.45	34.16 2.94 0.00	100.22 3.40 -60.74	100.21 3.18 -63.28	88.50 2.96 -54.09	88.47 2.96 -54.06	34.07 2.38 -6.37	31.52 2.55 -1.89	30.69 2.28 -4.18
HOLTSVILLE_IC_10 23699	30.13 1.59 -11.69	29.93 1.48 -12.74	29.69 1.48 -12.50	29.77 1.48 -12.58	29.93 1.48 -12.74	30.61 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	33.09 2.69 -1.85	32.84 2.65 -2.07	32.83 2.62 -2.37	32.83 2.59 -2.67	32.13 2.40 -4.20	31.89 2.31 -5.02	31.46 2.25 -5.31	31.84 2.18 -6.45	34.16 2.94 0.00	100.22 3.40 -60.74	100.21 3.18 -63.28	88.50 2.96 -54.09	88.47 2.96 -54.06	34.07 2.38 -6.37	31.52 2.55 -1.89	30.69 2.28 -4.18
HOLTSVILLE_IC_2 23691	30.13 1.59 -11.69	29.93 1.48 -12.74	29.69 1.48 -12.50	29.77 1.48 -12.58	29.93 1.48 -12.74	30.61 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	33.09 2.69 -1.85	32.84 2.65 -2.07	32.83 2.62 -2.37	32.83 2.59 -2.67	32.13 2.40 -4.20	31.89 2.31 -5.02	31.46 2.25 -5.31	31.84 2.18 -6.45	34.16 2.94 0.00	100.22 3.40 -60.74	100.21 3.18 -63.28	88.50 2.96 -54.09	88.47 2.96 -54.06	34.07 2.38 -6.37	31.52 2.55 -1.89	30.69 2.28 -4.18
HOLTSVILLE_IC_3 23692	30.13 1.59 -11.69	29.93 1.48 -12.74	29.69 1.48 -12.50	29.77 1.48 -12.58	29.93 1.48 -12.74	30.61 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	33.09 2.69 -1.85	32.84 2.65 -2.07	32.83 2.62 -2.37	32.83 2.59 -2.67	32.13 2.40 -4.20	31.89 2.31 -5.02	31.46 2.25 -5.31	31.84 2.18 -6.45	34.16 2.94 0.00	100.22 3.40 -60.74	100.21 3.18 -63.28	88.50 2.96 -54.09	88.47 2.96 -54.06	34.07 2.38 -6.37	31.52 2.55 -1.89	30.69 2.28 -4.18
HOLTSVILLE_IC_4 23693	30.13 1.59 -11.69	29.93 1.48 -12.74	29.69 1.48 -12.50	29.77 1.48 -12.58	29.93 1.48 -12.74	30.61 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	33.09 2.69 -1.85	32.84 2.65 -2.07	32.83 2.62 -2.37	32.83 2.59 -2.67	32.13 2.40 -4.20	31.89 2.31 -5.02	31.46 2.25 -5.31	31.84 2.18 -6.45	34.16 2.94 0.00	100.22 3.40 -60.74	100.21 3.18 -63.28	88.50 2.96 -54.09	88.47 2.96 -54.06	34.07 2.38 -6.37	31.52 2.55 -1.89	30.69 2.28 -4.18
HOLTSVILLE_IC_5 23694	30.13 1.59 -11.69	29.93 1.48 -12.74	29.69 1.48 -12.50	29.77 1.48 -12.58	29.93 1.48 -12.74	30.61 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	33.09 2.69 -1.85	32.84 2.65 -2.07	32.83 2.62 -2.37	32.83 2.59 -2.67	32.13 2.40 -4.20	31.89 2.31 -5.02	31.46 2.25 -5.31	31.84 2.18 -6.45	34.16 2.94 0.00	100.22 3.40 -60.74	100.21 3.18 -63.28	88.50 2.96 -54.09	88.47 2.96 -54.06	34.07 2.38 -6.37	31.52 2.55 -1.89	30.69 2.28 -4.18

HOLTSVILLE_IC_6 23695	30.13 1.59 -11.69	29.93 1.48 -12.74	29.69 1.48 -12.50	29.77 1.48 -12.58	29.93 1.48 -12.74	30.61 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	33.09 2.69 -1.85	32.84 2.65 -2.07	32.83 2.62 -2.37	32.83 2.59 -2.67	32.13 2.40 -4.20	31.89 2.31 -5.02	31.46 2.25 -5.31	31.84 2.18 -6.45	34.16 2.94 0.00	100.22 3.40 -60.74	100.21 3.18 -63.28	88.50 2.96 -54.09	88.47 2.96 -54.06	34.07 2.38 -6.37	31.52 2.55 -1.89	30.69 2.28 -4.18
HOLTSVILLE_IC_7 23696	30.13 1.59 -11.69	29.93 1.48 -12.74	29.69 1.48 -12.50	29.77 1.48 -12.58	29.93 1.48 -12.74	30.61 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	33.09 2.69 -1.85	32.84 2.65 -2.07	32.83 2.62 -2.37	32.83 2.59 -2.67	32.13 2.40 -4.20	31.89 2.31 -5.02	31.46 2.25 -5.31	31.84 2.18 -6.45	34.16 2.94 0.00	100.22 3.40 -60.74	100.21 3.18 -63.28	88.50 2.96 -54.09	88.47 2.96 -54.06	34.07 2.38 -6.37	31.52 2.55 -1.89	30.69 2.28 -4.18
HOLTSVILLE_IC_8 23697	30.13 1.59 -11.69	29.93 1.48 -12.74	29.69 1.48 -12.50	29.77 1.48 -12.58	29.93 1.48 -12.74	30.61 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	33.09 2.69 -1.85	32.84 2.65 -2.07	32.83 2.62 -2.37	32.83 2.59 -2.67	32.13 2.40 -4.20	31.89 2.31 -5.02	31.46 2.25 -5.31	31.84 2.18 -6.45	34.16 2.94 0.00	100.22 3.40 -60.74	100.21 3.18 -63.28	88.50 2.96 -54.09	88.47 2.96 -54.06	34.07 2.38 -6.37	31.52 2.55 -1.89	30.69 2.28 -4.18
HOLTSVILLE_IC_9 23698	30.13 1.59 -11.69	29.93 1.48 -12.74	29.69 1.48 -12.50	29.77 1.48 -12.58	29.93 1.48 -12.74	30.61 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	33.09 2.69 -1.85	32.84 2.65 -2.07	32.83 2.62 -2.37	32.83 2.59 -2.67	32.13 2.40 -4.20	31.89 2.31 -5.02	31.46 2.25 -5.31	31.84 2.18 -6.45	34.16 2.94 0.00	100.22 3.40 -60.74	100.21 3.18 -63.28	88.50 2.96 -54.09	88.47 2.96 -54.06	34.07 2.38 -6.37	31.52 2.55 -1.89	30.69 2.28 -4.18
HOMER_CITY_1 23623	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00
HOMER_CITY_2 23624	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00
HOMER_CITY_3 23594	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00
HQ_GEN_CEDARS 23644	16.69 -0.16 0.00	15.56 -0.15 0.00	15.56 -0.15 0.00	15.56 -0.15 0.00	15.56 -0.15 0.00	18.87 -0.18 0.00	29.94 -0.29 0.00	31.15 -0.30 0.00	28.28 -0.27 0.00	27.85 -0.27 0.00	27.57 -0.27 0.00	27.30 -0.27 0.00	25.29 -0.24 0.00	24.32 -0.24 0.00	23.67 -0.23 0.00	22.99 -0.22 0.00	30.92 -0.30 0.00	35.73 -0.35 0.00	33.42 -0.33 0.00	31.15 -0.30 0.00	31.15 -0.30 0.00	25.08 -0.24 0.00	26.82 -0.26 0.00	24.00 -0.23 0.00
HQ_GEN_CHAT DC 23651	16.63 -0.22 0.00	15.50 -0.21 0.00	15.50 -0.21 0.00	15.50 -0.21 0.00	15.50 -0.21 0.00	18.80 -0.25 0.00	29.83 -0.40 0.00	31.03 -0.42 0.00	28.17 -0.38 0.00	27.74 -0.38 0.00	27.47 -0.37 0.00	27.20 -0.37 0.00	25.19 -0.34 0.00	24.23 -0.33 0.00	23.58 -0.32 0.00	22.90 -0.31 0.00	30.80 -0.42 0.00	35.60 -0.48 0.00	33.30 -0.45 0.00	31.03 -0.42 0.00	31.03 -0.42 0.00	24.98 -0.34 0.00	26.72 -0.36 0.00	23.91 -0.32 0.00
HUDAV+59+74_TH_GRP 23620	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	30.20 2.08 -2.05	29.89 2.05 -0.94	29.60 2.03 -0.94	27.41 1.88 -3.23	26.37 1.81 -4.35	25.66 1.76 -5.10	24.92 1.71 -5.90	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	27.19 1.87 -2.01	29.08 2.00 0.00	26.02 1.79 -3.26
HUDSON AVE_GT_3 23810	18.15 1.30 0.00	16.92 1.21 0.00	16.92 1.21 0.00	16.92 1.21 0.00	16.92 1.21 0.00	20.51 1.46 0.00	32.55 2.32 0.00	33.87 2.42 0.00	30.74 2.19 0.00	32.33 2.16 -2.05	30.92 2.14 -0.94	30.63 2.12 -0.94	30.72 1.96 -3.23	30.80 1.89 -4.35	30.84 1.84 -5.10	30.89 1.78 -5.90	33.62 2.40 0.00	38.85 2.77 0.00	36.34 2.59 0.00	33.87 2.42 0.00	33.87 2.42 0.00	29.28 1.95 -2.01	29.16 2.08 0.00	29.35 1.86 -3.26
HUDSON AVE_GT_4 23540	18.15 1.30 0.00	16.92 1.21 0.00	16.92 1.21 0.00	16.92 1.21 0.00	16.92 1.21 0.00	20.51 1.46 0.00	32.55 2.32 0.00	33.87 2.42 0.00	30.74 2.19 0.00	32.33 2.16 -2.05	30.92 2.14 -0.94	30.63 2.12 -0.94	30.72 1.96 -3.23	30.80 1.89 -4.35	30.84 1.84 -5.10	30.89 1.78 -5.90	33.62 2.40 0.00	38.85 2.77 0.00	36.34 2.59 0.00	33.87 2.42 0.00	33.87 2.42 0.00	29.28 1.95 -2.01	29.16 2.08 0.00	29.35 1.86 -3.26
HUDSON AVE_GT_5 23657	18.15 1.30 0.00	16.92 1.21 0.00	16.92 1.21 0.00	16.92 1.21 0.00	16.92 1.21 0.00	20.51 1.46 0.00	32.55 2.32 0.00	33.87 2.42 0.00	30.74 2.19 0.00	32.33 2.16 -2.05	30.92 2.14 -0.94	30.63 2.12 -0.94	30.72 1.96 -3.23	30.80 1.89 -4.35	30.84 1.84 -5.10	30.89 1.78 -5.90	33.62 2.40 0.00	38.85 2.77 0.00	36.34 2.59 0.00	33.87 2.42 0.00	33.87 2.42 0.00	29.28 1.95 -2.01	29.16 2.08 0.00	29.35 1.86 -3.26
HUNTLEY___63 23557	15.98 -0.87 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	18.07 -0.98 0.00	28.66 -1.57 0.00	29.82 -1.63 0.00	27.07 -1.48 0.00	26.66 -1.46 0.00	26.40 -1.44 0.00	26.14 -1.43 0.00	24.21 -1.32 0.00	23.29 -1.27 0.00	22.66 -1.24 0.00	22.01 -1.20 0.00	29.60 -1.62 0.00	34.21 -1.87 0.00	32.00 -1.75 0.00	29.82 -1.63 0.00	29.82 -1.63 0.00	24.01 -1.31 0.00	25.68 -1.40 0.00	22.98 -1.25 0.00
HUNTLEY___64 23558	15.98 -0.87 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	18.07 -0.98 0.00	28.66 -1.57 0.00	29.82 -1.63 0.00	27.07 -1.48 0.00	26.66 -1.46 0.00	26.40 -1.44 0.00	26.14 -1.43 0.00	24.21 -1.32 0.00	23.29 -1.27 0.00	22.66 -1.24 0.00	22.01 -1.20 0.00	29.60 -1.62 0.00	34.21 -1.87 0.00	32.00 -1.75 0.00	29.82 -1.63 0.00	29.82 -1.63 0.00	24.01 -1.31 0.00	25.68 -1.40 0.00	22.98 -1.25 0.00
HUNTLEY___65 23559	15.98 -0.87 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	18.07 -0.98 0.00	28.66 -1.57 0.00	29.82 -1.63 0.00	27.07 -1.48 0.00	26.66 -1.46 0.00	26.40 -1.44 0.00	26.14 -1.43 0.00	24.21 -1.32 0.00	23.29 -1.27 0.00	22.66 -1.24 0.00	22.01 -1.20 0.00	29.60 -1.62 0.00	34.21 -1.87 0.00	32.00 -1.75 0.00	29.82 -1.63 0.00	29.82 -1.63 0.00	24.01 -1.31 0.00	25.68 -1.40 0.00	22.98 -1.25 0.00

HUNTLEY___66 23560	15.98 -0.87 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	14.90 -0.81 0.00	18.07 -0.98 0.00	28.66 -1.57 0.00	29.82 -1.63 0.00	27.07 -1.48 0.00	26.66 -1.46 0.00	26.40 -1.44 0.00	26.14 -1.43 0.00	24.21 -1.32 0.00	23.29 -1.27 0.00	22.66 -1.24 0.00	22.01 -1.20 0.00	29.60 -1.62 0.00	34.21 -1.87 0.00	32.00 -1.75 0.00	29.82 -1.63 0.00	29.82 -1.63 0.00	24.01 -1.31 0.00	25.68 -1.40 0.00	22.98 -1.25 0.00
HUNTLEY___67 23561	15.77 -1.08 0.00	14.70 -1.01 0.00	14.70 -1.01 0.00	14.70 -1.01 0.00	14.70 -1.01 0.00	17.83 -1.22 0.00	28.28 -1.95 0.00	29.42 -2.03 0.00	26.71 -1.84 0.00	26.31 -1.81 0.00	26.05 -1.79 0.00	25.79 -1.78 0.00	23.88 -1.65 0.00	22.98 -1.58 0.00	22.36 -1.54 0.00	21.72 -1.49 0.00	29.21 -2.01 0.00	33.75 -2.33 0.00	31.57 -2.18 0.00	29.42 -2.03 0.00	29.42 -2.03 0.00	23.69 -1.63 0.00	25.33 -1.75 0.00	22.67 -1.56 0.00
HUNTLEY___68 23562	15.77 -1.08 0.00	14.70 -1.01 0.00	14.70 -1.01 0.00	14.70 -1.01 0.00	14.70 -1.01 0.00	17.82 -1.23 0.00	28.28 -1.95 0.00	29.42 -2.03 0.00	26.71 -1.84 0.00	26.31 -1.81 0.00	26.04 -1.80 0.00	25.79 -1.78 0.00	23.88 -1.65 0.00	22.98 -1.58 0.00	22.36 -1.54 0.00	21.71 -1.50 0.00	29.20 -2.02 0.00	33.75 -2.33 0.00	31.57 -2.18 0.00	29.42 -2.03 0.00	29.42 -2.03 0.00	23.69 -1.63 0.00	25.33 -1.75 0.00	22.67 -1.56 0.00
INDECK___CORINTH 23802	18.58 1.73 0.00	17.33 1.62 0.00	17.33 1.62 0.00	17.33 1.62 0.00	17.33 1.62 0.00	21.01 1.96 0.00	33.34 3.11 0.00	34.68 3.23 0.00	31.49 2.94 0.00	31.01 2.89 0.00	30.70 2.86 0.00	30.40 2.83 0.00	28.16 2.63 0.00	27.09 2.53 0.00	26.36 2.46 0.00	25.60 2.39 0.00	34.43 3.21 0.00	39.79 3.71 0.00	37.22 3.47 0.00	34.68 3.23 0.00	34.68 3.23 0.00	27.92 2.60 0.00	29.86 2.78 0.00	26.72 2.49 0.00
INDECK___ILION 23567	17.48 0.63 0.00	16.30 0.59 0.00	16.30 0.59 0.00	16.30 0.59 0.00	16.30 0.59 0.00	19.76 0.71 0.00	31.36 1.13 0.00	32.63 1.18 0.00	29.62 1.07 0.00	29.17 1.05 0.00	28.88 1.04 0.00	28.60 1.03 0.00	26.49 0.96 0.00	25.48 0.92 0.00	24.80 0.90 0.00	24.08 0.87 0.00	32.39 1.17 0.00	37.43 1.35 0.00	35.01 1.26 0.00	32.63 1.18 0.00	32.63 1.18 0.00	26.27 0.95 0.00	28.09 1.01 0.00	25.14 0.91 0.00
INDECK___OLEAN 23982	17.93 1.08 0.00	16.72 1.01 0.00	16.72 1.01 0.00	16.72 1.01 0.00	16.72 1.01 0.00	20.27 1.22 0.00	32.17 1.94 0.00	33.46 2.01 0.00	30.38 1.83 0.00	29.92 1.80 0.00	29.62 1.78 0.00	29.34 1.77 0.00	27.17 1.64 0.00	26.13 1.57 0.00	25.43 1.53 0.00	24.70 1.49 0.00	33.22 2.00 0.00	38.39 2.31 0.00	35.91 2.16 0.00	33.46 2.01 0.00	33.46 2.01 0.00	26.94 1.62 0.00	28.81 1.73 0.00	25.78 1.55 0.00
INDECK___OSWEGO 23783	16.33 -0.52 0.00	15.22 -0.49 0.00	15.22 -0.49 0.00	15.22 -0.49 0.00	15.22 -0.49 0.00	18.46 -0.59 0.00	29.28 -0.95 0.00	30.47 -0.98 0.00	27.66 -0.89 0.00	27.24 -0.88 0.00	26.97 -0.87 0.00	26.71 -0.86 0.00	24.73 -0.80 0.00	23.79 -0.77 0.00	23.15 -0.75 0.00	22.49 -0.72 0.00	30.24 -0.98 0.00	34.95 -1.13 0.00	32.69 -1.06 0.00	30.47 -0.98 0.00	30.47 -0.98 0.00	24.53 -0.79 0.00	26.23 -0.85 0.00	23.47 -0.76 0.00
INDECK___YERKES 23781	15.96 -0.89 0.00	14.88 -0.83 0.00	14.88 -0.83 0.00	14.88 -0.83 0.00	14.88 -0.83 0.00	18.05 -1.00 0.00	28.63 -1.60 0.00	29.79 -1.66 0.00	27.04 -1.51 0.00	26.63 -1.49 0.00	26.37 -1.47 0.00	26.11 -1.46 0.00	24.18 -1.35 0.00	23.26 -1.30 0.00	22.64 -1.26 0.00	21.99 -1.22 0.00	29.57 -1.65 0.00	34.17 -1.91 0.00	31.97 -1.78 0.00	29.79 -1.66 0.00	29.79 -1.66 0.00	23.98 -1.34 0.00	25.65 -1.43 0.00	22.95 -1.28 0.00
INDIAN POINT_GT_1 24139	17.81 0.96 0.00	16.60 0.89 0.00	16.60 0.89 0.00	16.60 0.89 0.00	16.60 0.89 0.00	20.13 1.08 0.00	31.95 1.72 0.00	33.24 1.79 0.00	30.17 1.62 0.00	29.05 1.60 0.67	29.11 1.58 0.31	28.83 1.57 0.31	25.92 1.45 1.06	24.53 1.40 1.43	23.59 1.36 1.67	22.60 1.32 1.93	33.00 1.78 0.00	38.13 2.05 0.00	35.67 1.92 0.00	33.24 1.79 0.00	33.24 1.79 0.00	26.10 1.44 0.66	28.62 1.54 0.00	24.54 1.38 1.07
INDIAN POINT_GT_2 23659	17.81 0.96 0.00	16.60 0.89 0.00	16.60 0.89 0.00	16.60 0.89 0.00	16.60 0.89 0.00	20.13 1.08 0.00	31.95 1.72 0.00	33.24 1.79 0.00	30.17 1.62 0.00	29.05 1.60 0.67	29.11 1.58 0.31	28.83 1.57 0.31	25.92 1.45 1.06	24.53 1.40 1.43	23.59 1.36 1.67	22.60 1.32 1.93	33.00 1.78 0.00	38.13 2.05 0.00	35.67 1.92 0.00	33.24 1.79 0.00	33.24 1.79 0.00	26.10 1.44 0.66	28.62 1.54 0.00	24.54 1.38 1.07
INDIAN POINT_GT_3 24019	17.81 0.96 0.00	16.60 0.89 0.00	16.60 0.89 0.00	16.60 0.89 0.00	16.60 0.89 0.00	20.13 1.08 0.00	31.95 1.72 0.00	33.24 1.79 0.00	30.17 1.62 0.00	29.05 1.60 0.67	29.11 1.58 0.31	28.83 1.57 0.31	25.92 1.45 1.06	24.53 1.40 1.43	23.59 1.36 1.67	22.60 1.32 1.93	33.00 1.78 0.00	38.13 2.05 0.00	35.67 1.92 0.00	33.24 1.79 0.00	33.24 1.79 0.00	26.10 1.44 0.66	28.62 1.54 0.00	24.54 1.38 1.07
INDIAN POINT___2 23530	17.70 0.85 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	20.01 0.96 0.00	31.75 1.52 0.00	33.04 1.59 0.00	29.99 1.44 0.00	28.87 1.42 0.67	28.93 1.40 0.31	28.65 1.39 0.31	25.76 1.29 1.06	24.37 1.24 1.43	23.43 1.20 1.67	22.45 1.17 1.93	32.79 1.57 0.00	37.90 1.82 0.00	35.45 1.70 0.00	33.04 1.59 0.00	33.04 1.59 0.00	25.94 1.28 0.66	28.44 1.36 0.00	24.38 1.22 1.07
INDIAN POINT___3 23531	17.67 0.82 0.00	16.48 0.77 0.00	16.48 0.77 0.00	16.48 0.77 0.00	16.48 0.77 0.00	19.98 0.93 0.00	31.71 1.48 0.00	32.99 1.54 0.00	29.95 1.40 0.00	28.87 1.38 0.63	28.91 1.36 0.29	28.63 1.35 0.29	25.78 1.25 1.00	24.42 1.20 1.34	23.50 1.17 1.57	22.53 1.14 1.82	32.75 1.53 0.00	37.85 1.77 0.00	35.40 1.65 0.00	32.99 1.54 0.00	32.99 1.54 0.00	25.94 1.24 0.62	28.41 1.33 0.00	24.41 1.19 1.01
INDIAN PT_GT_GRP 23687	17.81 0.96 0.00	16.60 0.89 0.00	16.60 0.89 0.00	16.60 0.89 0.00	16.60 0.89 0.00	20.13 1.08 0.00	31.95 1.72 0.00	33.24 1.79 0.00	30.17 1.62 0.00	29.72 1.60 0.67	29.42 1.58 0.31	29.14 1.57 0.31	26.98 1.45 1.06	25.96 1.40 1.43	25.26 1.36 1.67	24.53 1.32 1.93	33.00 1.78 0.00	38.13 2.05 0.00	35.67 1.92 0.00	33.24 1.79 0.00	33.24 1.79 0.00	26.76 1.44 0.66	28.62 1.54 0.00	25.61 1.38 1.07
IP CORINTH___1 23988	18.58 1.73 0.00	17.33 1.62 0.00	17.33 1.62 0.00	17.33 1.62 0.00	17.33 1.62 0.00	21.01 1.96 0.00	33.34 3.11 0.00	34.68 3.23 0.00	31.49 2.94 0.00	31.01 2.89 0.00	30.70 2.86 0.00	30.40 2.83 0.00	28.16 2.63 0.00	27.09 2.53 0.00	26.36 2.46 0.00	25.60 2.39 0.00	34.43 3.21 0.00	39.79 3.71 0.00	37.22 3.47 0.00	34.68 3.23 0.00	34.68 3.23 0.00	27.92 2.60 0.00	29.86 2.78 0.00	26.72 2.49 0.00
IP CORINTH___2 23637	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00

IP__TICONDEROGA 23804	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00
JARVIS____ 23743	16.99 0.14 0.00	15.84 0.13 0.00	15.84 0.13 0.00	15.84 0.13 0.00	15.84 0.13 0.00	19.21 0.16 0.00	30.48 0.25 0.00	31.71 0.26 0.00	28.79 0.24 0.00	28.35 0.23 0.00	28.07 0.23 0.00	27.80 0.23 0.00	25.74 0.21 0.00	24.76 0.20 0.00	24.10 0.20 0.00	23.40 0.19 0.00	31.48 0.26 0.00	36.38 0.30 0.00	34.03 0.28 0.00	31.71 0.26 0.00	31.71 0.26 0.00	25.53 0.21 0.00	27.31 0.23 0.00	24.43 0.20 0.00
JENNISON____1 23625	17.74 0.89 0.00	16.54 0.83 0.00	16.54 0.83 0.00	16.54 0.83 0.00	16.54 0.83 0.00	20.06 1.01 0.00	31.83 1.60 0.00	33.11 1.66 0.00	30.06 1.51 0.00	29.61 1.49 0.00	29.31 1.47 0.00	29.03 1.46 0.00	26.88 1.35 0.00	25.86 1.30 0.00	25.16 1.26 0.00	24.44 1.23 0.00	32.87 1.65 0.00	37.99 1.91 0.00	35.54 1.79 0.00	33.11 1.66 0.00	33.11 1.66 0.00	26.66 1.34 0.00	28.51 1.43 0.00	25.51 1.28 0.00
JENNISON____2 23626	17.63 0.78 0.00	16.44 0.73 0.00	16.44 0.73 0.00	16.44 0.73 0.00	16.44 0.73 0.00	19.93 0.88 0.00	31.63 1.40 0.00	32.91 1.46 0.00	29.87 1.32 0.00	29.43 1.31 0.00	29.13 1.29 0.00	28.85 1.28 0.00	26.72 1.19 0.00	25.70 1.14 0.00	25.01 1.11 0.00	24.29 1.08 0.00	32.67 1.45 0.00	37.75 1.67 0.00	35.32 1.57 0.00	32.91 1.46 0.00	32.91 1.46 0.00	26.50 1.18 0.00	28.34 1.26 0.00	25.35 1.12 0.00
KENSICO____ 23655	17.94 1.09 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	20.28 1.23 0.00	32.18 1.95 0.00	33.48 2.03 0.00	30.40 1.85 0.00	29.15 1.82 0.79	29.28 1.80 0.36	28.98 1.78 0.37	25.94 1.65 1.24	24.47 1.59 1.68	23.48 1.55 1.97	22.44 1.50 2.27	33.24 2.02 0.00	38.41 2.33 0.00	35.93 2.18 0.00	33.48 2.03 0.00	33.48 2.03 0.00	26.18 1.64 0.78	28.83 1.75 0.00	24.54 1.57 1.26
KIAC_JFK_AIRPORT 23541	17.94 1.09 0.00	16.72 1.01 0.00	16.72 1.01 0.00	16.72 1.01 0.00	16.72 1.01 0.00	20.28 1.23 0.00	32.18 1.95 0.00	33.48 2.03 0.00	30.39 1.84 0.00	31.98 1.81 -2.05	30.58 1.80 -0.94	30.29 1.78 -0.94	30.41 1.65 -3.23	30.49 1.58 -4.35	30.54 1.54 -5.10	30.61 1.50 -5.90	33.23 2.01 0.00	38.41 2.33 0.00	35.93 2.18 0.00	33.48 2.03 0.00	33.48 2.03 0.00	28.96 1.63 -2.01	28.83 1.75 0.00	29.05 1.56 -3.26
KINTIGH____ 23543	15.88 -0.97 0.00	14.81 -0.90 0.00	14.81 -0.90 0.00	14.81 -0.90 0.00	14.81 -0.90 0.00	17.95 -1.10 0.00	28.48 -1.75 0.00	29.63 -1.82 0.00	26.90 -1.65 0.00	26.49 -1.63 0.00	26.23 -1.61 0.00	25.98 -1.59 0.00	24.05 -1.48 0.00	23.14 -1.42 0.00	22.52 -1.38 0.00	21.87 -1.34 0.00	29.41 -1.81 0.00	33.99 -2.09 0.00	31.80 -1.95 0.00	29.63 -1.82 0.00	29.63 -1.82 0.00	23.86 -1.46 0.00	25.51 -1.57 0.00	22.83 -1.40 0.00
LEDERLE____ 23769	17.82 0.97 0.00	16.61 0.90 0.00	16.61 0.90 0.00	16.61 0.90 0.00	16.61 0.90 0.00	20.15 1.10 0.00	31.97 1.74 0.00	33.26 1.81 0.00	30.19 1.64 0.00	29.23 1.62 0.51	29.20 1.60 0.24	28.91 1.58 0.24	26.19 1.47 0.81	24.88 1.41 1.09	23.99 1.37 1.28	23.06 1.33 1.48	33.01 1.79 0.00	38.15 2.07 0.00	35.69 1.94 0.00	33.26 1.81 0.00	33.26 1.81 0.00	26.27 1.46 0.51	28.64 1.56 0.00	24.80 1.39 0.82
LINDEN COGEN____ 23786	18.07 1.22 0.00	16.85 1.14 0.00	16.85 1.14 0.00	16.85 1.14 0.00	16.85 1.14 0.00	20.43 1.38 0.00	32.42 2.19 0.00	33.73 2.28 0.00	30.62 2.07 0.00	32.21 2.04 -2.05	30.80 2.02 -0.94	30.51 2.00 -0.94	30.61 1.85 -3.23	30.69 1.78 -4.35	30.73 1.73 -5.10	30.79 1.68 -5.90	33.48 2.26 0.00	38.69 2.61 0.00	36.19 2.44 0.00	33.73 2.28 0.00	33.73 2.28 0.00	29.16 1.83 -2.01	29.04 1.96 0.00	29.24 1.75 -3.26
LIPA_MISC_IPP 23656	30.08 1.54 -11.69	29.88 1.43 -12.74	29.64 1.43 -12.50	29.72 1.43 -12.58	29.88 1.43 -12.74	30.56 1.74 -9.77	32.98 2.75 0.00	34.32 2.87 0.00	33.00 2.60 -1.85	32.75 2.56 -2.07	32.75 2.54 -2.37	32.75 2.51 -2.67	32.06 2.33 -4.20	31.82 2.24 -5.02	31.39 2.18 -5.31	31.77 2.11 -6.45	34.06 2.84 0.00	100.11 3.29 -60.74	100.11 3.08 -63.28	88.41 2.87 -54.09	88.38 2.87 -54.06	34.00 2.31 -6.37	31.44 2.47 -1.89	30.62 2.21 -4.18
LITTLE FALLS____HYD 24013	18.27 1.42 0.00	17.03 1.32 0.00	17.03 1.32 0.00	17.03 1.32 0.00	17.03 1.32 0.00	20.65 1.60 0.00	32.77 2.54 0.00	34.10 2.65 0.00	30.95 2.40 0.00	30.49 2.37 0.00	30.18 2.34 0.00	29.89 2.32 0.00	27.68 2.15 0.00	26.63 2.07 0.00	25.91 2.01 0.00	25.16 1.95 0.00	33.85 2.63 0.00	39.12 3.04 0.00	36.59 2.84 0.00	34.10 2.65 0.00	34.10 2.65 0.00	27.45 2.13 0.00	29.36 2.28 0.00	26.27 2.04 0.00
LONG_LAKE_PHOENIX 24014	16.45 -0.40 0.00	15.34 -0.37 0.00	15.34 -0.37 0.00	15.34 -0.37 0.00	15.34 -0.37 0.00	18.60 -0.45 0.00	29.50 -0.73 0.00	30.70 -0.75 0.00	27.87 -0.68 0.00	27.45 -0.67 0.00	27.17 -0.67 0.00	26.91 -0.66 0.00	24.92 -0.61 0.00	23.97 -0.59 0.00	23.33 -0.57 0.00	22.66 -0.55 0.00	30.47 -0.75 0.00	35.21 -0.87 0.00	32.94 -0.81 0.00	30.70 -0.75 0.00	30.70 -0.75 0.00	24.71 -0.61 0.00	26.43 -0.65 0.00	23.65 -0.58 0.00
LOVETT____3 23632	17.66 0.81 0.00	16.47 0.76 0.00	16.47 0.76 0.00	16.47 0.76 0.00	16.47 0.76 0.00	19.97 0.92 0.00	31.69 1.46 0.00	32.97 1.52 0.00	29.93 1.38 0.00	28.97 1.36 0.51	28.95 1.35 0.24	28.66 1.33 0.24	25.95 1.23 0.81	24.66 1.19 1.09	23.78 1.16 1.28	22.85 1.12 1.48	32.73 1.51 0.00	37.82 1.74 0.00	35.38 1.63 0.00	32.97 1.52 0.00	32.97 1.52 0.00	26.03 1.22 0.51	28.39 1.31 0.00	24.58 1.17 0.82
LOVETT____4 23642	17.65 0.80 0.00	16.46 0.75 0.00	16.46 0.75 0.00	16.46 0.75 0.00	16.46 0.75 0.00	19.96 0.91 0.00	31.67 1.44 0.00	32.95 1.50 0.00	29.91 1.36 0.00	28.95 1.34 0.51	28.93 1.33 0.24	28.64 1.31 0.24	25.94 1.22 0.81	24.64 1.17 1.09	23.76 1.14 1.28	22.84 1.11 1.48	32.71 1.49 0.00	37.80 1.72 0.00	35.36 1.61 0.00	32.95 1.50 0.00	32.95 1.50 0.00	26.02 1.21 0.51	28.37 1.29 0.00	24.56 1.15 0.82
LOVETT____5 23593	17.67 0.82 0.00	16.48 0.77 0.00	16.48 0.77 0.00	16.48 0.77 0.00	16.48 0.77 0.00	19.98 0.93 0.00	31.71 1.48 0.00	32.99 1.54 0.00	29.94 1.39 0.00	28.98 1.37 0.51	28.96 1.36 0.24	28.68 1.35 0.24	25.97 1.25 0.81	24.67 1.20 1.09	23.79 1.17 1.28	22.86 1.13 1.48	32.74 1.52 0.00	37.84 1.76 0.00	35.40 1.65 0.00	32.99 1.54 0.00	32.99 1.54 0.00	26.05 1.24 0.51	28.40 1.32 0.00	24.59 1.18 0.82
LOWER RAQUET____HYD 24057	16.48 -0.37 0.00	15.37 -0.34 0.00	15.37 -0.34 0.00	15.37 -0.34 0.00	15.37 -0.34 0.00	18.63 -0.42 0.00	29.56 -0.67 0.00	30.76 -0.69 0.00	27.92 -0.63 0.00	27.50 -0.62 0.00	27.23 -0.61 0.00	26.96 -0.61 0.00	24.97 -0.56 0.00	24.02 -0.54 0.00	23.37 -0.53 0.00	22.70 -0.51 0.00	30.53 -0.69 0.00	35.28 -0.80 0.00	33.00 -0.75 0.00	30.76 -0.69 0.00	30.76 -0.69 0.00	24.76 -0.56 0.00	26.48 -0.60 0.00	23.70 -0.53 0.00

LOWER___HUDSON 24059	17.94 1.09 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	20.28 1.23 0.00	32.19 1.96 0.00	33.49 2.04 0.00	30.40 1.85 0.00	29.94 1.82 0.00	29.64 1.80 0.00	29.35 1.78 0.00	27.18 1.65 0.00	26.15 1.59 0.00	25.45 1.55 0.00	24.71 1.50 0.00	33.24 2.02 0.00	38.42 2.34 0.00	35.93 2.18 0.00	33.49 2.04 0.00	33.49 2.04 0.00	26.96 1.64 0.00	28.83 1.75 0.00	25.80 1.57 0.00
MEDINA___POWER 24015	17.93 1.08 0.00	16.72 1.01 0.00	16.72 1.01 0.00	16.72 1.01 0.00	16.72 1.01 0.00	20.27 1.22 0.00	32.17 1.94 0.00	33.46 2.01 0.00	30.38 1.83 0.00	29.92 1.80 0.00	29.62 1.78 0.00	29.34 1.77 0.00	27.17 1.64 0.00	26.13 1.57 0.00	25.43 1.53 0.00	24.70 1.49 0.00	33.22 2.00 0.00	38.39 2.31 0.00	35.91 2.16 0.00	33.46 2.01 0.00	33.46 2.01 0.00	26.94 1.62 0.00	28.81 1.73 0.00	25.78 1.55 0.00
MILLIKEN___1 23584	16.51 -0.34 0.00	15.40 -0.31 0.00	15.40 -0.31 0.00	15.40 -0.31 0.00	15.40 -0.31 0.00	18.67 -0.38 0.00	29.61 -0.62 0.00	30.81 -0.64 0.00	27.97 -0.58 0.00	27.55 -0.57 0.00	27.27 -0.57 0.00	27.01 -0.56 0.00	25.01 -0.52 0.00	24.06 -0.50 0.00	23.42 -0.48 0.00	22.74 -0.47 0.00	30.58 -0.64 0.00	35.34 -0.74 0.00	33.06 -0.69 0.00	30.81 -0.64 0.00	30.81 -0.64 0.00	24.81 -0.51 0.00	26.53 -0.55 0.00	23.74 -0.49 0.00
MILLIKEN___2 23585	16.51 -0.34 0.00	15.39 -0.32 0.00	15.39 -0.32 0.00	15.39 -0.32 0.00	15.39 -0.32 0.00	18.66 -0.39 0.00	29.61 -0.62 0.00	30.80 -0.65 0.00	27.96 -0.59 0.00	27.54 -0.58 0.00	27.27 -0.57 0.00	27.01 -0.56 0.00	25.01 -0.52 0.00	24.06 -0.50 0.00	23.41 -0.49 0.00	22.74 -0.47 0.00	30.58 -0.64 0.00	35.34 -0.74 0.00	33.06 -0.69 0.00	30.80 -0.65 0.00	30.80 -0.65 0.00	24.80 -0.52 0.00	26.53 -0.55 0.00	23.73 -0.50 0.00
MILLIKEN___DIESEL 23629	16.51 -0.34 0.00	15.39 -0.32 0.00	15.39 -0.32 0.00	15.39 -0.32 0.00	15.39 -0.32 0.00	18.66 -0.39 0.00	29.61 -0.62 0.00	30.80 -0.65 0.00	27.96 -0.59 0.00	27.54 -0.58 0.00	27.27 -0.57 0.00	27.01 -0.56 0.00	25.01 -0.52 0.00	24.06 -0.50 0.00	23.41 -0.49 0.00	22.74 -0.47 0.00	30.58 -0.64 0.00	35.34 -0.74 0.00	33.06 -0.69 0.00	30.80 -0.65 0.00	30.80 -0.65 0.00	24.80 -0.52 0.00	26.53 -0.55 0.00	23.73 -0.50 0.00
MONGAUP___HYD 23641	17.58 0.73 0.00	16.39 0.68 0.00	16.39 0.68 0.00	16.39 0.68 0.00	16.39 0.68 0.00	19.87 0.82 0.00	31.53 1.30 0.00	32.81 1.36 0.00	29.78 1.23 0.00	28.93 1.21 0.40	28.86 1.20 0.18	28.58 1.19 0.18	26.01 1.10 0.62	24.78 1.06 0.84	23.95 1.03 0.98	23.07 1.00 1.14	32.57 1.35 0.00	37.64 1.56 0.00	35.21 1.46 0.00	32.81 1.36 0.00	32.81 1.36 0.00	26.02 1.09 0.39	28.25 1.17 0.00	24.64 1.04 0.63
MONTAUK___DIESEL 23721	29.96 1.42 -11.69	29.77 1.32 -12.74	29.53 1.32 -12.50	29.61 1.32 -12.58	29.77 1.32 -12.74	30.42 1.60 -9.77	32.77 2.54 0.00	34.09 2.64 0.00	32.80 2.40 -1.85	32.55 2.36 -2.07	32.55 2.34 -2.37	32.56 2.32 -2.67	31.88 2.15 -4.20	31.64 2.06 -5.02	31.22 2.01 -5.31	31.61 1.95 -6.45	33.85 2.63 0.00	99.85 3.03 -60.74	99.87 2.84 -63.28	88.18 2.64 -54.09	88.15 2.64 -54.06	33.82 2.13 -6.37	31.25 2.28 -1.89	30.45 2.04 -4.18
N SALMON___HYD 24042	16.36 -0.49 0.00	15.26 -0.45 0.00	15.26 -0.45 0.00	15.26 -0.45 0.00	15.26 -0.45 0.00	18.50 -0.55 0.00	29.35 -0.88 0.00	30.53 -0.92 0.00	27.72 -0.83 0.00	27.30 -0.82 0.00	27.03 -0.81 0.00	26.77 -0.80 0.00	24.79 -0.74 0.00	23.85 -0.71 0.00	23.21 -0.69 0.00	22.54 -0.67 0.00	30.31 -0.91 0.00	35.03 -1.05 0.00	32.77 -0.98 0.00	30.53 -0.92 0.00	30.53 -0.92 0.00	24.58 -0.74 0.00	26.29 -0.79 0.00	23.53 -0.70 0.00
N.E_GEN_SANDY PD 24062	17.38 0.53 0.00	16.21 0.50 0.00	16.21 0.50 0.00	16.21 0.50 0.00	16.21 0.50 0.00	19.65 0.60 0.00	31.19 0.96 0.00	32.44 0.99 0.00	29.45 0.90 0.00	29.01 0.89 0.00	28.72 0.88 0.00	28.44 0.87 0.00	26.34 0.81 0.00	25.34 0.78 0.00	24.66 0.76 0.00	23.94 0.73 0.00	32.21 0.99 0.00	37.22 1.14 0.00	34.82 1.07 0.00	32.44 0.99 0.00	32.44 0.99 0.00	26.12 0.80 0.00	27.94 0.86 0.00	25.00 0.77 0.00
NARROWS_GT1_1 24228	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT1_2 24229	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT1_3 24230	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT1_4 24231	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT1_5 24232	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT1_6 24233	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT1_7 24234	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02

NARROWS_GT1_8 24235	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT1_GRP 23726	18.34 1.49 -10.31	17.10 1.39 -11.54	17.10 1.39 -11.54	17.10 1.39 -11.54	17.10 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	30.60 2.48 -1.89	30.30 2.46 -2.20	30.00 2.43 -2.46	27.78 2.25 -4.63	26.73 2.17 -5.67	26.01 2.11 -6.37	25.26 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	27.55 2.23 -5.14	29.47 2.39 -3.26	26.37 2.14 -6.02
NARROWS_GT2_1 24236	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT2_2 24237	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT2_3 24238	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT2_4 24239	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT2_5 24240	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT2_6 24241	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT2_7 24242	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT2_8 24243	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02
NARROWS_GT2_GRP 23741	18.34 1.49 -10.31	17.10 1.39 -11.54	17.10 1.39 -11.54	17.10 1.39 -11.54	17.10 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	30.60 2.48 -1.89	30.30 2.46 -2.20	30.00 2.43 -2.46	27.78 2.25 -4.63	26.73 2.17 -5.67	26.01 2.11 -6.37	25.26 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	27.55 2.23 -5.14	29.47 2.39 -3.26	26.37 2.14 -6.02
NEG CAPITAL___MECHNVIL 23645	17.94 1.09 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	20.28 1.23 0.00	32.19 1.96 0.00	33.49 2.04 0.00	30.40 1.85 0.00	29.94 1.82 0.00	29.64 1.80 0.00	29.35 1.78 0.00	27.18 1.65 0.00	26.15 1.59 0.00	25.45 1.55 0.00	24.71 1.50 0.00	33.24 2.02 0.00	38.42 2.34 0.00	35.93 2.18 0.00	33.49 2.04 0.00	33.49 2.04 0.00	26.96 1.64 0.00	28.83 1.75 0.00	25.80 1.57 0.00
NEG CENTRAL_HIGH_ACRES 23767	15.95 -0.90 0.00	14.87 -0.84 0.00	14.87 -0.84 0.00	14.87 -0.84 0.00	14.87 -0.84 0.00	18.03 -1.02 0.00	28.61 -1.62 0.00	29.77 -1.68 0.00	27.02 -1.53 0.00	26.61 -1.51 0.00	26.35 -1.49 0.00	26.09 -1.48 0.00	24.16 -1.37 0.00	23.25 -1.31 0.00	22.62 -1.28 0.00	21.97 -1.24 0.00	29.55 -1.67 0.00	34.15 -1.93 0.00	31.94 -1.81 0.00	29.77 -1.68 0.00	29.77 -1.68 0.00	23.97 -1.35 0.00	25.63 -1.45 0.00	22.93 -1.30 0.00
NEG CENTRAL___INDECK 23768	16.42 -0.43 0.00	15.31 -0.40 0.00	15.31 -0.40 0.00	15.31 -0.40 0.00	15.31 -0.40 0.00	18.56 -0.49 0.00	29.45 -0.78 0.00	30.64 -0.81 0.00	27.82 -0.73 0.00	27.40 -0.72 0.00	27.13 -0.71 0.00	26.86 -0.71 0.00	24.88 -0.65 0.00	23.93 -0.63 0.00	23.29 -0.61 0.00	22.62 -0.59 0.00	30.42 -0.80 0.00	35.15 -0.93 0.00	32.88 -0.87 0.00	30.64 -0.81 0.00	30.64 -0.81 0.00	24.67 -0.65 0.00	26.39 -0.69 0.00	23.61 -0.62 0.00
NEG CENTRAL___SENECA 23627	16.18 -0.67 0.00	15.08 -0.63 0.00	15.08 -0.63 0.00	15.08 -0.63 0.00	15.08 -0.63 0.00	18.29 -0.76 0.00	29.02 -1.21 0.00	30.19 -1.26 0.00	27.40 -1.15 0.00	26.99 -1.13 0.00	26.72 -1.12 0.00	26.46 -1.11 0.00	24.51 -1.02 0.00	23.58 -0.98 0.00	22.94 -0.96 0.00	22.28 -0.93 0.00	29.97 -1.25 0.00	34.63 -1.45 0.00	32.39 -1.36 0.00	30.19 -1.26 0.00	30.19 -1.26 0.00	24.30 -1.02 0.00	25.99 -1.09 0.00	23.26 -0.97 0.00
NEG NORTH_FLCN_SEA 23793	17.93 1.08 0.00	16.72 1.01 0.00	16.72 1.01 0.00	16.72 1.01 0.00	16.72 1.01 0.00	20.28 1.23 0.00	32.18 1.95 0.00	33.47 2.02 0.00	30.39 1.84 0.00	29.93 1.81 0.00	29.63 1.79 0.00	29.34 1.77 0.00	27.17 1.64 0.00	26.14 1.58 0.00	25.44 1.54 0.00	24.70 1.49 0.00	33.23 2.01 0.00	38.40 2.32 0.00	35.92 2.17 0.00	33.47 2.02 0.00	33.47 2.02 0.00	26.95 1.63 0.00	28.82 1.74 0.00	25.79 1.56 0.00



NEG NORTH_KES_CHATEGAY 23792	16.58 -0.27 0.00	15.46 -0.25 0.00	15.46 -0.25 0.00	15.46 -0.25 0.00	15.46 -0.25 0.00	18.74 -0.31 0.00	29.74 -0.49 0.00	30.94 -0.51 0.00	28.09 -0.46 0.00	27.66 -0.46 0.00	27.39 -0.45 0.00	27.12 -0.45 0.00	25.12 -0.41 0.00	24.16 -0.40 0.00	23.51 -0.39 0.00	22.83 -0.38 0.00	30.71 -0.51 0.00	35.49 -0.59 0.00	33.20 -0.55 0.00	30.94 -0.51 0.00	30.94 -0.51 0.00	24.91 -0.41 0.00	26.64 -0.44 0.00	23.84 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00
NEG NORTH___PLATTSBURG 23628	16.47 -0.38 0.00	15.35 -0.36 0.00	15.35 -0.36 0.00	15.35 -0.36 0.00	15.35 -0.36 0.00	18.61 -0.44 0.00	29.53 -0.70 0.00	30.72 -0.73 0.00	27.89 -0.66 0.00	27.47 -0.65 0.00	27.20 -0.64 0.00	26.93 -0.64 0.00	24.94 -0.59 0.00	23.99 -0.57 0.00	23.35 -0.55 0.00	22.68 -0.53 0.00	30.50 -0.72 0.00	35.24 -0.84 0.00	32.97 -0.78 0.00	30.72 -0.73 0.00	30.72 -0.73 0.00	24.74 -0.58 0.00	26.46 -0.62 0.00	23.67 -0.56 0.00
NEG WEST_LEA_LOCKPORT 23791	15.92 -0.93 0.00	14.85 -0.86 0.00	14.85 -0.86 0.00	14.85 -0.86 0.00	14.85 -0.86 0.00	18.00 -1.05 0.00	28.56 -1.67 0.00	29.71 -1.74 0.00	26.97 -1.58 0.00	26.56 -1.56 0.00	26.30 -1.54 0.00	26.05 -1.52 0.00	24.12 -1.41 0.00	23.20 -1.36 0.00	22.58 -1.32 0.00	21.93 -1.28 0.00	29.49 -1.73 0.00	34.08 -2.00 0.00	31.88 -1.87 0.00	29.71 -1.74 0.00	29.71 -1.74 0.00	23.92 -1.40 0.00	25.58 -1.50 0.00	22.89 -1.34 0.00
NEG WEST___LANCASTR 23811	15.76 -1.09 0.00	14.69 -1.02 0.00	14.69 -1.02 0.00	14.69 -1.02 0.00	14.69 -1.02 0.00	17.81 -1.24 0.00	28.26 -1.97 0.00	29.40 -2.05 0.00	26.69 -1.86 0.00	26.29 -1.83 0.00	26.03 -1.81 0.00	25.78 -1.79 0.00	23.87 -1.66 0.00	22.96 -1.60 0.00	22.35 -1.55 0.00	21.70 -1.51 0.00	29.19 -2.03 0.00	33.73 -2.35 0.00	31.55 -2.20 0.00	29.40 -2.05 0.00	29.40 -2.05 0.00	23.67 -1.65 0.00	25.32 -1.76 0.00	22.65 -1.58 0.00
NEG_PENN_ALLEGHNY 23528	15.59 -1.26 0.00	14.54 -1.17 0.00	14.54 -1.17 0.00	14.54 -1.17 0.00	14.54 -1.17 0.00	17.62 -1.43 0.00	27.96 -2.27 0.00	29.09 -2.36 0.00	26.41 -2.14 0.00	26.01 -2.11 0.00	25.75 -2.09 0.00	25.50 -2.07 0.00	23.61 -1.92 0.00	22.72 -1.84 0.00	22.11 -1.79 0.00	21.47 -1.74 0.00	28.88 -2.34 0.00	33.37 -2.71 0.00	31.21 -2.54 0.00	29.09 -2.36 0.00	29.09 -2.36 0.00	23.42 -1.90 0.00	25.05 -2.03 0.00	22.41 -1.82 0.00
NEPA___ENERGY 23901	16.01 -0.84 0.00	14.93 -0.78 0.00	14.93 -0.78 0.00	14.93 -0.78 0.00	14.93 -0.78 0.00	18.10 -0.95 0.00	28.71 -1.52 0.00	29.87 -1.58 0.00	27.12 -1.43 0.00	26.71 -1.41 0.00	26.44 -1.40 0.00	26.19 -1.38 0.00	24.25 -1.28 0.00	23.33 -1.23 0.00	22.70 -1.20 0.00	22.05 -1.16 0.00	29.65 -1.57 0.00	34.27 -1.81 0.00	32.06 -1.69 0.00	29.87 -1.58 0.00	29.87 -1.58 0.00	24.05 -1.27 0.00	25.72 -1.36 0.00	23.02 -1.21 0.00
NEVERSINK___HYD 23608	16.55 -0.30 0.00	15.43 -0.28 0.00	15.43 -0.28 0.00	15.43 -0.28 0.00	15.43 -0.28 0.00	18.71 -0.34 0.00	29.69 -0.54 0.00	30.88 -0.57 0.00	28.04 -0.51 0.00	27.62 -0.50 0.00	27.34 -0.50 0.00	27.08 -0.49 0.00	25.07 -0.46 0.00	24.12 -0.44 0.00	23.47 -0.43 0.00	22.80 -0.41 0.00	30.66 -0.56 0.00	35.43 -0.65 0.00	33.14 -0.61 0.00	30.88 -0.57 0.00	30.88 -0.57 0.00	24.87 -0.45 0.00	26.59 -0.49 0.00	23.80 -0.43 0.00
NIAGARA____ 23760	15.53 -1.32 0.00	14.48 -1.23 0.00	14.48 -1.23 0.00	14.48 -1.23 0.00	14.48 -1.23 0.00	17.55 -1.50 0.00	27.85 -2.38 0.00	28.97 -2.48 0.00	26.30 -2.25 0.00	25.90 -2.22 0.00	25.65 -2.19 0.00	25.40 -2.17 0.00	23.52 -2.01 0.00	22.63 -1.93 0.00	22.02 -1.88 0.00	21.38 -1.83 0.00	28.76 -2.46 0.00	33.23 -2.85 0.00	31.09 -2.66 0.00	28.97 -2.48 0.00	28.97 -2.48 0.00	23.33 -1.99 0.00	24.95 -2.13 0.00	22.32 -1.91 0.00
NINE_MILE_1 23575	16.27 -0.58 0.00	15.17 -0.54 0.00	15.17 -0.54 0.00	15.17 -0.54 0.00	15.17 -0.54 0.00	18.40 -0.65 0.00	29.19 -1.04 0.00	30.37 -1.08 0.00	27.57 -0.98 0.00	27.15 -0.97 0.00	26.88 -0.96 0.00	26.62 -0.95 0.00	24.65 -0.88 0.00	23.72 -0.84 0.00	23.08 -0.82 0.00	22.41 -0.80 0.00	30.14 -1.08 0.00	34.84 -1.24 0.00	32.59 -1.16 0.00	30.37 -1.08 0.00	30.37 -1.08 0.00	24.45 -0.87 0.00	26.15 -0.93 0.00	23.40 -0.83 0.00
NINE_MILE_2 23744	16.24 -0.61 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	18.36 -0.69 0.00	29.13 -1.10 0.00	30.31 -1.14 0.00	27.51 -1.04 0.00	27.10 -1.02 0.00	26.83 -1.01 0.00	26.57 -1.00 0.00	24.60 -0.93 0.00	23.67 -0.89 0.00	23.03 -0.87 0.00	22.37 -0.84 0.00	30.08 -1.14 0.00	34.77 -1.31 0.00	32.52 -1.23 0.00	30.31 -1.14 0.00	30.31 -1.14 0.00	24.40 -0.92 0.00	26.10 -0.98 0.00	23.35 -0.88 0.00
NM CAPITAL___NUG 23643	17.94 1.09 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	20.28 1.23 0.00	32.19 1.96 0.00	33.49 2.04 0.00	30.40 1.85 0.00	29.94 1.82 0.00	29.64 1.80 0.00	29.35 1.78 0.00	27.18 1.65 0.00	26.15 1.59 0.00	25.45 1.55 0.00	24.71 1.50 0.00	33.24 2.02 0.00	38.42 2.34 0.00	35.93 2.18 0.00	33.49 2.04 0.00	33.49 2.04 0.00	26.96 1.64 0.00	28.83 1.75 0.00	25.80 1.57 0.00
NM CENTRAL___NUG 23634	16.36 -0.49 0.00	15.26 -0.45 0.00	15.26 -0.45 0.00	15.26 -0.45 0.00	15.26 -0.45 0.00	18.50 -0.55 0.00	29.35 -0.88 0.00	30.53 -0.92 0.00	27.72 -0.83 0.00	27.30 -0.82 0.00	27.03 -0.81 0.00	26.77 -0.80 0.00	24.79 -0.74 0.00	23.85 -0.71 0.00	23.21 -0.69 0.00	22.54 -0.67 0.00	30.31 -0.91 0.00	35.03 -1.05 0.00	32.77 -0.98 0.00	30.53 -0.92 0.00	30.53 -0.92 0.00	24.58 -0.74 0.00	26.29 -0.79 0.00	23.53 -0.70 0.00
NM MOHAWK___NUG 23633	16.99 0.14 0.00	15.84 0.13 0.00	15.84 0.13 0.00	15.84 0.13 0.00	15.84 0.13 0.00	19.21 0.16 0.00	30.48 0.25 0.00	31.71 0.26 0.00	28.79 0.24 0.00	28.35 0.23 0.00	28.07 0.23 0.00	27.80 0.23 0.00	25.74 0.21 0.00	24.76 0.20 0.00	24.10 0.20 0.00	23.40 0.19 0.00	31.48 0.26 0.00	36.38 0.30 0.00	34.03 0.28 0.00	31.71 0.26 0.00	31.71 0.26 0.00	25.53 0.21 0.00	27.31 0.23 0.00	24.43 0.20 0.00
NM NORTH___NUG 24055	16.70 -0.15 0.00	15.57 -0.14 0.00	15.57 -0.14 0.00	15.57 -0.14 0.00	15.57 -0.14 0.00	18.88 -0.17 0.00	29.96 -0.27 0.00	31.16 -0.29 0.00	28.29 -0.26 0.00	27.87 -0.25 0.00	27.59 -0.25 0.00	27.32 -0.25 0.00	25.30 -0.23 0.00	24.34 -0.22 0.00	23.69 -0.21 0.00	23.00 -0.21 0.00	30.94 -0.28 0.00	35.75 -0.33 0.00	33.44 -0.31 0.00	31.16 -0.29 0.00	31.16 -0.29 0.00	25.09 -0.23 0.00	26.84 -0.24 0.00	24.01 -0.22 0.00

NM WEST___NUG 23774	15.66 -1.19 0.00	14.60 -1.11 0.00	14.60 -1.11 0.00	14.60 -1.11 0.00	14.60 -1.11 0.00	17.70 -1.35 0.00	28.08 -2.15 0.00	29.21 -2.24 0.00	26.52 -2.03 0.00	26.12 -2.00 0.00	25.86 -1.98 0.00	25.61 -1.96 0.00	23.72 -1.81 0.00	22.82 -1.74 0.00	22.20 -1.70 0.00	21.56 -1.65 0.00	29.00 -2.22 0.00	33.51 -2.57 0.00	31.35 -2.40 0.00	29.21 -2.24 0.00	29.21 -2.24 0.00	23.52 -1.80 0.00	25.16 -1.92 0.00	22.51 -1.72 0.00
NM_ST_REGIS___HYD 24053	16.57 -0.28 0.00	15.45 -0.26 0.00	15.45 -0.26 0.00	15.45 -0.26 0.00	15.45 -0.26 0.00	18.73 -0.32 0.00	29.72 -0.51 0.00	30.91 -0.54 0.00	28.07 -0.48 0.00	27.64 -0.48 0.00	27.37 -0.47 0.00	27.10 -0.47 0.00	25.10 -0.43 0.00	24.14 -0.42 0.00	23.50 -0.40 0.00	22.82 -0.39 0.00	30.69 -0.53 0.00	35.46 -0.62 0.00	33.18 -0.57 0.00	30.91 -0.54 0.00	30.91 -0.54 0.00	24.89 -0.43 0.00	26.62 -0.46 0.00	23.82 -0.41 0.00
NORTHPORT___1 23551	29.87 1.33 -11.69	29.69 1.24 -12.74	29.45 1.24 -12.50	29.53 1.24 -12.58	29.69 1.24 -12.74	30.32 1.50 -9.77	32.61 2.38 0.00	33.92 2.47 0.00	32.65 2.25 -1.85	32.40 2.21 -2.07	32.40 2.19 -2.37	32.41 2.17 -2.67	31.74 2.01 -4.20	31.51 1.93 -5.02	31.09 1.88 -5.31	31.49 1.83 -6.45	33.68 2.46 0.00	99.66 2.84 -60.74	99.68 2.65 -63.28	88.01 2.47 -54.09	87.98 2.47 -54.06	33.68 1.99 -6.37	31.10 2.13 -1.89	30.32 1.91 -4.18
NORTHPORT___2 23552	29.86 1.32 -11.69	29.68 1.23 -12.74	29.44 1.23 -12.50	29.52 1.23 -12.58	29.68 1.23 -12.74	30.31 1.49 -9.77	32.59 2.36 0.00	33.91 2.46 0.00	32.63 2.23 -1.85	32.39 2.20 -2.07	32.39 2.18 -2.37	32.39 2.15 -2.67	31.73 2.00 -4.20	31.50 1.92 -5.02	31.08 1.87 -5.31	31.47 1.81 -6.45	33.66 2.44 0.00	99.64 2.82 -60.74	99.67 2.64 -63.28	88.00 2.46 -54.09	87.97 2.46 -54.06	33.67 1.98 -6.37	31.09 2.12 -1.89	30.30 1.89 -4.18
NORTHPORT___3 23553	29.91 1.37 -11.69	29.73 1.28 -12.74	29.49 1.28 -12.50	29.57 1.28 -12.58	29.73 1.28 -12.74	30.37 1.55 -9.77	32.69 2.46 0.00	34.01 2.56 0.00	32.72 2.32 -1.85	32.48 2.29 -2.07	32.47 2.26 -2.37	32.48 2.24 -2.67	31.81 2.08 -4.20	31.58 2.00 -5.02	31.15 1.94 -5.31	31.55 1.89 -6.45	33.76 2.54 0.00	99.75 2.93 -60.74	99.77 2.74 -63.28	88.10 2.56 -54.09	88.07 2.56 -54.06	33.75 2.06 -6.37	31.17 2.20 -1.89	30.38 1.97 -4.18
NORTHPORT___4 23650	29.96 1.42 -11.69	29.77 1.32 -12.74	29.53 1.32 -12.50	29.61 1.32 -12.58	29.77 1.32 -12.74	30.42 1.60 -9.77	32.77 2.54 0.00	34.09 2.64 0.00	32.80 2.40 -1.85	32.55 2.36 -2.07	32.55 2.34 -2.37	32.56 2.32 -2.67	31.88 2.15 -4.20	31.64 2.06 -5.02	31.22 2.01 -5.31	31.61 1.95 -6.45	33.85 2.63 0.00	99.85 3.03 -60.74	99.87 2.84 -63.28	88.18 2.64 -54.09	88.15 2.64 -54.06	33.82 2.13 -6.37	31.25 2.28 -1.89	30.45 2.04 -4.18
NORTHPORT___IC 23718	29.96 1.42 -11.69	29.77 1.32 -12.74	29.53 1.32 -12.50	29.61 1.32 -12.58	29.77 1.32 -12.74	30.42 1.60 -9.77	32.77 2.54 0.00	34.09 2.64 0.00	32.80 2.40 -1.85	32.55 2.36 -2.07	32.55 2.34 -2.37	32.56 2.32 -2.67	31.88 2.15 -4.20	31.64 2.06 -5.02	31.22 2.01 -5.31	31.61 1.95 -6.45	33.85 2.63 0.00	99.85 3.03 -60.74	99.87 2.84 -63.28	88.18 2.64 -54.09	88.15 2.64 -54.06	33.82 2.13 -6.37	31.25 2.28 -1.89	30.45 2.04 -4.18
NSINS_S_GLNS_FALLS 23858	18.58 1.73 0.00	17.32 1.61 0.00	17.32 1.61 0.00	17.32 1.61 0.00	17.32 1.61 0.00	21.01 1.96 0.00	33.33 3.10 0.00	34.68 3.23 0.00	31.48 2.93 0.00	31.01 2.89 0.00	30.70 2.86 0.00	30.40 2.83 0.00	28.15 2.62 0.00	27.08 2.52 0.00	26.35 2.45 0.00	25.59 2.38 0.00	34.43 3.21 0.00	39.78 3.70 0.00	37.22 3.47 0.00	34.68 3.23 0.00	34.68 3.23 0.00	27.92 2.60 0.00	29.86 2.78 0.00	26.72 2.49 0.00
NYISO_LBMP_REFERENCE 24008	16.85 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	15.71 0.00 0.00	19.05 0.00 0.00	30.23 0.00 0.00	31.45 0.00 0.00	28.55 0.00 0.00	28.12 0.00 0.00	27.84 0.00 0.00	27.57 0.00 0.00	25.53 0.00 0.00	24.56 0.00 0.00	23.90 0.00 0.00	23.21 0.00 0.00	31.22 0.00 0.00	36.08 0.00 0.00	33.75 0.00 0.00	31.45 0.00 0.00	31.45 0.00 0.00	25.32 0.00 0.00	27.08 0.00 0.00	24.23 0.00 0.00
NYPA___HOLTSVILL 23794	30.13 1.59 -11.69	29.93 1.48 -12.74	29.69 1.48 -12.50	29.77 1.48 -12.58	29.93 1.48 -12.74	30.61 1.79 -9.77	33.08 2.85 0.00	34.41 2.96 0.00	33.09 2.69 -1.85	32.84 2.65 -2.07	32.83 2.62 -2.37	32.83 2.59 -2.67	32.13 2.40 -4.20	31.89 2.31 -5.02	31.46 2.25 -5.31	31.84 2.18 -6.45	34.16 2.94 0.00	100.22 3.40 -60.74	100.21 3.18 -63.28	88.50 2.96 -54.09	88.47 2.96 -54.06	34.07 2.38 -6.37	31.52 2.55 -1.89	30.69 2.28 -4.18
O.H_GEN_BRUCE 24063	15.87 -0.98 0.00	14.80 -0.91 0.00	14.80 -0.91 0.00	14.80 -0.91 0.00	14.80 -0.91 0.00	17.94 -1.11 0.00	28.47 -1.76 0.00	29.62 -1.83 0.00	26.89 -1.66 0.00	26.48 -1.64 0.00	26.22 -1.62 0.00	25.96 -1.61 0.00	24.04 -1.49 0.00	23.13 -1.43 0.00	22.51 -1.39 0.00	21.86 -1.35 0.00	29.40 -1.82 0.00	33.98 -2.10 0.00	31.78 -1.97 0.00	29.62 -1.83 0.00	29.62 -1.83 0.00	23.85 -1.47 0.00	25.50 -1.58 0.00	22.82 -1.41 0.00
OAK ORCHARD___HYD 24046	15.87 -0.98 0.00	14.79 -0.92 0.00	14.79 -0.92 0.00	14.79 -0.92 0.00	14.79 -0.92 0.00	17.94 -1.11 0.00	28.46 -1.77 0.00	29.60 -1.85 0.00	26.88 -1.67 0.00	26.47 -1.65 0.00	26.21 -1.63 0.00	25.95 -1.62 0.00	24.03 -1.50 0.00	23.12 -1.44 0.00	22.50 -1.40 0.00	21.85 -1.36 0.00	29.39 -1.83 0.00	33.96 -2.12 0.00	31.77 -1.98 0.00	29.60 -1.85 0.00	29.60 -1.85 0.00	23.84 -1.48 0.00	25.49 -1.59 0.00	22.81 -1.42 0.00
ONONDAGA_REF_OCCRA 23987	16.50 -0.35 0.00	15.38 -0.33 0.00	15.38 -0.33 0.00	15.38 -0.33 0.00	15.38 -0.33 0.00	18.65 -0.40 0.00	29.59 -0.64 0.00	30.78 -0.67 0.00	27.94 -0.61 0.00	27.52 -0.60 0.00	27.25 -0.59 0.00	26.99 -0.58 0.00	24.99 -0.54 0.00	24.04 -0.52 0.00	23.39 -0.51 0.00	22.72 -0.49 0.00	30.56 -0.66 0.00	35.31 -0.77 0.00	33.03 -0.72 0.00	30.78 -0.67 0.00	30.78 -0.67 0.00	24.78 -0.54 0.00	26.51 -0.57 0.00	23.72 -0.51 0.00
ONONDAGA___COGEN 23986	16.31 -0.54 0.00	15.21 -0.50 0.00	15.21 -0.50 0.00	15.21 -0.50 0.00	15.21 -0.50 0.00	18.44 -0.61 0.00	29.25 -0.98 0.00	30.43 -1.02 0.00	27.63 -0.92 0.00	27.21 -0.91 0.00	26.94 -0.90 0.00	26.68 -0.89 0.00	24.71 -0.82 0.00	23.77 -0.79 0.00	23.13 -0.77 0.00	22.46 -0.75 0.00	30.21 -1.01 0.00	34.91 -1.17 0.00	32.66 -1.09 0.00	30.43 -1.02 0.00	30.43 -1.02 0.00	24.50 -0.82 0.00	26.21 -0.87 0.00	23.45 -0.78 0.00
OSWEGATCHIE___HYD 24044	16.51 -0.34 0.00	15.39 -0.32 0.00	15.39 -0.32 0.00	15.39 -0.32 0.00	15.39 -0.32 0.00	18.66 -0.39 0.00	29.61 -0.62 0.00	30.81 -0.64 0.00	27.97 -0.58 0.00	27.55 -0.57 0.00	27.27 -0.57 0.00	27.01 -0.56 0.00	25.01 -0.52 0.00	24.06 -0.50 0.00	23.41 -0.49 0.00	22.74 -0.47 0.00	30.58 -0.64 0.00	35.34 -0.74 0.00	33.06 -0.69 0.00	30.81 -0.64 0.00	30.81 -0.64 0.00	24.80 -0.52 0.00	26.53 -0.55 0.00	23.74 -0.49 0.00
OSWEGO___5 23606	16.35 -0.50 0.00	15.25 -0.46 0.00	15.25 -0.46 0.00	15.25 -0.46 0.00	15.25 -0.46 0.00	18.49 -0.56 0.00	29.33 -0.90 0.00	30.51 -0.94 0.00	27.70 -0.85 0.00	27.28 -0.84 0.00	27.01 -0.83 0.00	26.75 -0.82 0.00	24.77 -0.76 0.00	23.83 -0.73 0.00	23.19 -0.71 0.00	22.52 -0.69 0.00	30.29 -0.93 0.00	35.00 -1.08 0.00	32.74 -1.01 0.00	30.51 -0.94 0.00	30.51 -0.94 0.00	24.57 -0.75 0.00	26.28 -0.80 0.00	23.51 -0.72 0.00

OSWEGO____ 23613	16.35 -0.50 0.00	15.24 -0.47 0.00	15.24 -0.47 0.00	15.24 -0.47 0.00	15.24 -0.47 0.00	18.48 -0.57 0.00	29.32 -0.91 0.00	30.50 -0.95 0.00	27.69 -0.86 0.00	27.27 -0.85 0.00	27.00 -0.84 0.00	26.74 -0.83 0.00	24.76 -0.77 0.00	23.82 -0.74 0.00	23.18 -0.72 0.00	22.51 -0.70 0.00	30.28 -0.94 0.00	34.99 -1.09 0.00	32.73 -1.02 0.00	30.50 -0.95 0.00	30.50 -0.95 0.00	24.56 -0.76 0.00	26.27 -0.81 0.00	23.50 -0.73 0.00
OXBOW____ 24026	15.85 -1.00 0.00	14.78 -0.93 0.00	14.78 -0.93 0.00	14.78 -0.93 0.00	14.78 -0.93 0.00	17.92 -1.13 0.00	28.43 -1.80 0.00	29.58 -1.87 0.00	26.85 -1.70 0.00	26.45 -1.67 0.00	26.18 -1.66 0.00	25.93 -1.64 0.00	24.01 -1.52 0.00	23.10 -1.46 0.00	22.48 -1.42 0.00	21.83 -1.38 0.00	29.36 -1.86 0.00	33.93 -2.15 0.00	31.74 -2.01 0.00	29.58 -1.87 0.00	29.58 -1.87 0.00	23.81 -1.51 0.00	25.47 -1.61 0.00	22.79 -1.44 0.00
PEEKSKILL____ 23653	17.81 0.96 0.00	16.60 0.89 0.00	16.60 0.89 0.00	16.60 0.89 0.00	16.60 0.89 0.00	20.13 1.08 0.00	31.95 1.72 0.00	33.24 1.79 0.00	30.17 1.62 0.00	29.05 1.60 0.67	29.11 1.58 0.31	28.83 1.57 0.31	25.92 1.45 1.06	24.53 1.40 1.43	23.59 1.36 1.67	22.60 1.32 1.93	33.00 1.78 0.00	38.13 2.05 0.00	35.67 1.92 0.00	33.24 1.79 0.00	33.24 1.79 0.00	26.10 1.44 0.66	28.62 1.54 0.00	24.54 1.38 1.07
PJM_GEN_KEystone 24065	16.10 -0.75 0.00	15.01 -0.70 0.00	15.01 -0.70 0.00	15.01 -0.70 0.00	15.01 -0.70 0.00	18.20 -0.85 0.00	28.87 -1.36 0.00	30.03 -1.42 0.00	27.26 -1.29 0.00	26.85 -1.27 0.00	26.59 -1.25 0.00	26.33 -1.24 0.00	24.38 -1.15 0.00	23.46 -1.10 0.00	22.83 -1.07 0.00	22.17 -1.04 0.00	29.81 -1.41 0.00	34.45 -1.63 0.00	32.23 -1.52 0.00	30.03 -1.42 0.00	30.03 -1.42 0.00	24.18 -1.14 0.00	25.86 -1.22 0.00	23.14 -1.09 0.00
PLEASANTVLY____LBMP 24000	17.56 0.71 0.00	16.37 0.66 0.00	16.37 0.66 0.00	16.37 0.66 0.00	16.37 0.66 0.00	19.85 0.80 0.00	31.50 1.27 0.00	32.77 1.32 0.00	29.75 1.20 0.00	29.30 1.18 0.00	29.01 1.17 0.00	28.72 1.15 0.00	26.60 1.07 0.00	25.59 1.03 0.00	24.90 1.00 0.00	24.18 0.97 0.00	32.53 1.31 0.00	37.59 1.51 0.00	35.16 1.41 0.00	32.77 1.32 0.00	32.77 1.32 0.00	26.38 1.06 0.00	28.21 1.13 0.00	25.24 1.01 0.00
POLETTI____ 23519	18.08 1.23 0.00	16.86 1.15 0.00	16.86 1.15 0.00	16.86 1.15 0.00	16.86 1.15 0.00	20.44 1.39 0.00	32.44 2.21 0.00	33.75 2.30 0.00	30.64 2.09 0.00	32.23 2.06 -2.05	30.82 2.04 -0.94	30.53 2.02 -0.94	30.63 1.87 -3.23	30.71 1.80 -4.35	30.75 1.75 -5.10	30.81 1.70 -5.90	33.51 2.29 0.00	38.72 2.64 0.00	36.22 2.47 0.00	33.75 2.30 0.00	33.75 2.30 0.00	29.18 1.85 -2.01	29.06 1.98 0.00	29.26 1.77 -3.26
PORT_JEFF_3 23555	30.08 1.54 -11.69	29.89 1.44 -12.74	29.65 1.44 -12.50	29.73 1.44 -12.58	29.89 1.44 -12.74	30.56 1.74 -9.77	32.99 2.76 0.00	34.33 2.88 0.00	33.01 2.61 -1.85	32.76 2.57 -2.07	32.76 2.55 -2.37	32.76 2.52 -2.67	32.06 2.33 -4.20	31.83 2.25 -5.02	31.40 2.19 -5.31	31.78 2.12 -6.45	34.07 2.85 0.00	100.12 3.30 -60.74	100.12 3.09 -63.28	88.42 2.88 -54.09	88.39 2.88 -54.06	34.01 2.32 -6.37	31.45 2.48 -1.89	30.63 2.22 -4.18
PORT_JEFF_4 23616	29.98 1.44 -11.69	29.80 1.35 -12.74	29.56 1.35 -12.50	29.64 1.35 -12.58	29.80 1.35 -12.74	30.45 1.63 -9.77	32.82 2.59 0.00	34.14 2.69 0.00	32.85 2.45 -1.85	32.60 2.41 -2.07	32.59 2.38 -2.37	32.60 2.36 -2.67	31.92 2.19 -4.20	31.68 2.10 -5.02	31.26 2.05 -5.31	31.65 1.99 -6.45	33.89 2.67 0.00	99.91 3.09 -60.74	99.92 2.89 -63.28	88.23 2.69 -54.09	88.20 2.69 -54.06	33.86 2.17 -6.37	31.29 2.32 -1.89	30.49 2.08 -4.18
PORT_JEFF_IC 23713	30.09 1.55 -11.69	29.89 1.44 -12.74	29.65 1.44 -12.50	29.73 1.44 -12.58	29.89 1.44 -12.74	30.57 1.75 -9.77	33.01 2.78 0.00	34.34 2.89 0.00	33.02 2.62 -1.85	32.77 2.58 -2.07	32.77 2.56 -2.37	32.77 2.53 -2.67	32.07 2.34 -4.20	31.84 2.26 -5.02	31.41 2.20 -5.31	31.79 2.13 -6.45	34.09 2.87 0.00	100.13 3.31 -60.74	100.13 3.10 -63.28	88.43 2.89 -54.09	88.40 2.89 -54.06	34.02 2.33 -6.37	31.46 2.49 -1.89	30.64 2.23 -4.18
PROJECT____ORANGE 23990	16.56 -0.29 0.00	15.44 -0.27 0.00	15.44 -0.27 0.00	15.44 -0.27 0.00	15.44 -0.27 0.00	18.72 -0.33 0.00	29.70 -0.53 0.00	30.90 -0.55 0.00	28.05 -0.50 0.00	27.63 -0.49 0.00	27.35 -0.49 0.00	27.09 -0.48 0.00	25.09 -0.44 0.00	24.13 -0.43 0.00	23.48 -0.42 0.00	22.81 -0.40 0.00	30.67 -0.55 0.00	35.45 -0.63 0.00	33.16 -0.59 0.00	30.90 -0.55 0.00	30.90 -0.55 0.00	24.88 -0.44 0.00	26.61 -0.47 0.00	23.81 -0.42 0.00
PYRITES____HYD 24023	16.90 0.05 0.00	15.76 0.05 0.00	15.76 0.05 0.00	15.76 0.05 0.00	15.76 0.05 0.00	19.11 0.06 0.00	30.32 0.09 0.00	31.55 0.10 0.00	28.64 0.09 0.00	28.21 0.09 0.00	27.93 0.09 0.00	27.66 0.09 0.00	25.61 0.08 0.00	24.64 0.08 0.00	23.98 0.08 0.00	23.28 0.07 0.00	31.32 0.10 0.00	36.19 0.11 0.00	33.86 0.11 0.00	31.55 0.10 0.00	31.55 0.10 0.00	25.40 0.08 0.00	27.16 0.08 0.00	24.31 0.08 0.00
RANKINE____ 23646	16.14 -0.71 0.00	15.05 -0.66 0.00	15.05 -0.66 0.00	15.05 -0.66 0.00	15.05 -0.66 0.00	18.24 -0.81 0.00	28.94 -1.29 0.00	30.11 -1.34 0.00	27.34 -1.21 0.00	26.92 -1.20 0.00	26.66 -1.18 0.00	26.40 -1.17 0.00	24.45 -1.08 0.00	23.52 -1.04 0.00	22.89 -1.01 0.00	22.23 -0.98 0.00	29.89 -1.33 0.00	34.54 -1.54 0.00	32.31 -1.44 0.00	30.11 -1.34 0.00	30.11 -1.34 0.00	24.24 -1.08 0.00	25.93 -1.15 0.00	23.20 -1.03 0.00
RAVENS GT4-7____ 23728	18.25 1.40 -10.11	17.01 1.30 -11.31	17.01 1.30 -11.31	17.01 1.30 -11.31	17.01 1.30 -11.31	20.63 1.58 0.00	32.74 2.51 0.00	34.06 2.61 0.00	30.92 2.37 0.00	30.45 2.33 -1.89	30.15 2.31 -2.17	29.86 2.29 -2.43	27.65 2.12 -4.60	26.60 2.04 -5.64	25.88 1.98 -6.33	25.13 1.92 -7.07	33.81 2.59 0.00	39.07 2.99 0.00	36.55 2.80 0.00	34.06 2.61 0.00	34.06 2.61 0.00	27.42 2.10 -5.08	29.32 2.24 -3.20	26.24 2.01 -5.96
RAVENSWD GT2____ 23730	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	30.20 2.08 -1.89	29.89 2.05 -0.86	29.60 2.03 -0.87	27.41 1.88 -2.98	26.37 1.81 -4.01	25.66 1.76 -4.71	24.92 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	27.19 1.87 -1.85	29.08 2.00 0.00	26.02 1.79 -3.01
RAVENSWD GT3____ 23733	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	30.20 2.08 -1.89	29.89 2.05 -0.86	29.60 2.03 -0.87	27.41 1.88 -2.98	26.37 1.81 -4.01	25.66 1.76 -4.71	24.92 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	27.19 1.87 -1.85	29.08 2.00 0.00	26.02 1.79 -3.01
RAVENSWOOD_GT2_1 24244	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	30.75 2.05 -0.86	30.47 2.03 -0.87	30.39 1.88 -2.98	30.38 1.81 -4.01	30.37 1.76 -4.71	30.36 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	29.04 1.87 -1.85	29.08 2.00 0.00	29.03 1.79 -3.01

RAVENSWOOD_GT2_2 24245	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	30.75 2.05 -0.86	30.47 2.03 -0.87	30.39 1.88 -2.98	30.38 1.81 -4.01	30.37 1.76 -4.71	30.36 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	29.04 1.87 -1.85	29.08 2.00 0.00	29.03 1.79 -3.01
RAVENSWOOD_GT2_3 24246	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	30.75 2.05 -0.86	30.47 2.03 -0.87	30.39 1.88 -2.98	30.38 1.81 -4.01	30.37 1.76 -4.71	30.36 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	29.04 1.87 -1.85	29.08 2.00 0.00	29.03 1.79 -3.01
RAVENSWOOD_GT2_4 24247	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	30.75 2.05 -0.86	30.47 2.03 -0.87	30.39 1.88 -2.98	30.38 1.81 -4.01	30.37 1.76 -4.71	30.36 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	29.04 1.87 -1.85	29.08 2.00 0.00	29.03 1.79 -3.01
RAVENSWOOD_GT3_1 24248	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	30.75 2.05 -0.86	30.47 2.03 -0.87	30.39 1.88 -2.98	30.38 1.81 -4.01	30.37 1.76 -4.71	30.36 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	29.04 1.87 -1.85	29.08 2.00 0.00	29.03 1.79 -3.01
RAVENSWOOD_GT3_2 24249	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	30.75 2.05 -0.86	30.47 2.03 -0.87	30.39 1.88 -2.98	30.38 1.81 -4.01	30.37 1.76 -4.71	30.36 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	29.04 1.87 -1.85	29.08 2.00 0.00	29.03 1.79 -3.01
RAVENSWOOD_GT3_3 24250	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	30.75 2.05 -0.86	30.47 2.03 -0.87	30.39 1.88 -2.98	30.38 1.81 -4.01	30.37 1.76 -4.71	30.36 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	29.04 1.87 -1.85	29.08 2.00 0.00	29.03 1.79 -3.01
RAVENSWOOD_GT3_4 24251	18.09 1.24 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	16.87 1.16 0.00	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	30.75 2.05 -0.86	30.47 2.03 -0.87	30.39 1.88 -2.98	30.38 1.81 -4.01	30.37 1.76 -4.71	30.36 1.71 -5.44	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	29.04 1.87 -1.85	29.08 2.00 0.00	29.03 1.79 -3.01
RAVENSWOOD_GT_1 23729	28.36 1.20 -10.31	28.37 1.12 -11.54	28.37 1.12 -11.54	28.37 1.12 -11.54	28.37 1.12 -11.54	20.40 1.35 0.00	32.38 2.15 0.00	33.69 2.24 0.00	30.58 2.03 0.00	32.01 2.00 -1.89	32.02 1.98 -2.20	31.99 1.96 -2.46	31.98 1.82 -4.63	31.98 1.75 -5.67	31.97 1.70 -6.37	31.96 1.65 -7.10	33.44 2.22 0.00	38.64 2.56 0.00	36.15 2.40 0.00	33.69 2.24 0.00	33.69 2.24 0.00	32.26 1.80 -5.14	32.26 1.92 -3.26	31.97 1.72 -6.02
RAVENSWOOD_GT_10 24258	8.34 1.40 9.91	5.92 1.31 11.10	5.92 1.31 11.10	5.92 1.31 11.10	5.92 1.31 11.10	20.63 1.58 0.00	32.74 2.51 0.00	34.07 2.62 0.00	30.92 2.37 0.00	32.35 2.34 -1.89	29.75 2.32 0.41	29.20 2.29 0.66	29.04 2.12 -1.39	29.02 2.04 -2.42	29.01 1.99 -3.12	28.99 1.93 -3.85	33.82 2.60 0.00	39.08 3.00 0.00	36.56 2.81 0.00	34.07 2.62 0.00	34.07 2.62 0.00	26.14 2.11 1.29	26.18 2.25 3.15	26.37 2.02 -0.12
RAVENSWOOD_GT_11 24259	8.34 1.40 9.91	5.92 1.31 11.10	5.92 1.31 11.10	5.92 1.31 11.10	5.92 1.31 11.10	20.63 1.58 0.00	32.74 2.51 0.00	34.07 2.62 0.00	30.92 2.37 0.00	32.35 2.34 -1.89	29.75 2.32 0.41	29.20 2.29 0.66	29.04 2.12 -1.39	29.02 2.04 -2.42	29.01 1.99 -3.12	28.99 1.93 -3.85	33.82 2.60 0.00	39.08 3.00 0.00	36.56 2.81 0.00	34.07 2.62 0.00	34.07 2.62 0.00	26.14 2.11 1.29	26.18 2.25 3.15	26.37 2.02 -0.12
RAVENSWOOD_GT_4 24252	28.36 1.40 -10.11	28.32 1.30 -11.31	28.32 1.30 -11.31	28.32 1.30 -11.31	28.32 1.30 -11.31	20.63 1.58 0.00	32.74 2.51 0.00	34.06 2.61 0.00	30.92 2.37 0.00	32.34 2.33 -1.89	32.32 2.31 -2.17	32.29 2.29 -2.43	32.25 2.12 -4.60	32.24 2.04 -5.64	32.21 1.98 -6.33	32.20 1.92 -7.07	33.81 2.59 0.00	39.07 2.99 0.00	36.55 2.80 0.00	34.06 2.61 0.00	34.06 2.61 0.00	32.50 2.10 -5.08	32.52 2.24 -3.20	32.20 2.01 -5.96
RAVENSWOOD_GT_5 24254	28.20 1.24 -10.11	28.18 1.16 -11.31	28.18 1.16 -11.31	28.18 1.16 -11.31	28.18 1.16 -11.31	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	32.06 2.05 -2.17	32.03 2.03 -2.43	32.01 1.88 -4.60	32.01 1.81 -5.64	31.99 1.76 -6.33	31.99 1.71 -7.07	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	32.27 1.87 -5.08	32.28 2.00 -3.20	31.98 1.79 -5.96
RAVENSWOOD_GT_6 24253	28.36 1.40 -10.11	28.32 1.30 -11.31	28.32 1.30 -11.31	28.32 1.30 -11.31	28.32 1.30 -11.31	20.63 1.58 0.00	32.74 2.51 0.00	34.06 2.61 0.00	30.92 2.37 0.00	32.34 2.33 -1.89	32.32 2.31 -2.17	32.29 2.29 -2.43	32.25 2.12 -4.60	32.24 2.04 -5.64	32.21 1.98 -6.33	32.20 1.92 -7.07	33.81 2.59 0.00	39.07 2.99 0.00	36.55 2.80 0.00	34.06 2.61 0.00	34.06 2.61 0.00	32.50 2.10 -5.08	32.52 2.24 -3.20	32.20 2.01 -5.96
RAVENSWOOD_GT_7 24255	28.20 1.24 -10.11	28.18 1.16 -11.31	28.18 1.16 -11.31	28.18 1.16 -11.31	28.18 1.16 -11.31	20.46 1.41 0.00	32.46 2.23 0.00	33.77 2.32 0.00	30.66 2.11 0.00	32.09 2.08 -1.89	32.06 2.05 -2.17	32.03 2.03 -2.43	32.01 1.88 -4.60	32.01 1.81 -5.64	31.99 1.76 -6.33	31.99 1.71 -7.07	33.52 2.30 0.00	38.74 2.66 0.00	36.24 2.49 0.00	33.77 2.32 0.00	33.77 2.32 0.00	32.27 1.87 -5.08	32.28 2.00 -3.20	31.98 1.79 -5.96
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	8.34 1.40 9.91	5.92 1.31 11.10	5.92 1.31 11.10	5.92 1.31 11.10	5.92 1.31 11.10	20.63 1.58 0.00	32.74 2.51 0.00	34.07 2.62 0.00	30.92 2.37 0.00	32.35 2.34 -1.89	29.75 2.32 0.41	29.20 2.29 0.66	29.04 2.12 -1.39	29.02 2.04 -2.42	29.01 1.99 -3.12	28.99 1.93 -3.85	33.82 2.60 0.00	39.08 3.00 0.00	36.56 2.81 0.00	34.07 2.62 0.00	34.07 2.62 0.00	26.14 2.11 1.29	26.18 2.25 3.15	26.37 2.02 -0.12
RAVENSWOOD_GT_9 24257	8.34 1.40 9.91	5.92 1.31 11.10	5.92 1.31 11.10	5.92 1.31 11.10	5.92 1.31 11.10	20.63 1.58 0.00	32.74 2.51 0.00	34.07 2.62 0.00	30.92 2.37 0.00	32.35 2.34 -1.89	29.75 2.32 0.41	29.20 2.29 0.66	29.04 2.12 -1.39	29.02 2.04 -2.42	29.01 1.99 -3.12	28.99 1.93 -3.85	33.82 2.60 0.00	39.08 3.00 0.00	36.56 2.81 0.00	34.07 2.62 0.00	34.07 2.62 0.00	26.14 2.11 1.29	26.18 2.25 3.15	26.37 2.02 -0.12

RAVENSWOOD___1 23533	28.56 1.40 -10.31	28.55 1.30 -11.54	28.55 1.30 -11.54	28.55 1.30 -11.54	28.55 1.30 -11.54	20.63 1.58 0.00	32.74 2.51 0.00	34.06 2.61 0.00	30.92 2.37 0.00	32.34 2.33 -1.89	32.35 2.31 -2.20	32.32 2.29 -2.46	32.28 2.12 -4.63	32.27 2.04 -5.67	32.25 1.98 -6.37	32.23 1.92 -7.10	33.81 2.59 0.00	39.07 2.99 0.00	36.55 2.80 0.00	34.06 2.61 0.00	34.06 2.61 0.00	32.56 2.10 -5.14	32.58 2.24 -3.26	32.26 2.01 -6.02
RAVENSWOOD___2 23534	28.47 1.31 -10.31	28.47 1.22 -11.54	28.47 1.22 -11.54	28.47 1.22 -11.54	28.47 1.22 -11.54	20.53 1.48 0.00	32.58 2.35 0.00	33.89 2.44 0.00	30.77 2.22 0.00	32.19 2.18 -1.89	32.20 2.16 -2.20	32.17 2.14 -2.46	32.14 1.98 -4.63	32.14 1.91 -5.67	32.13 1.86 -6.37	32.11 1.80 -7.10	33.65 2.43 0.00	38.88 2.80 0.00	36.37 2.62 0.00	33.89 2.44 0.00	33.89 2.44 0.00	32.43 1.97 -5.14	32.44 2.10 -3.26	32.13 1.88 -6.02
RAVENSWOOD___3 23535	18.05 1.20 0.00	16.83 1.12 0.00	16.83 1.12 0.00	16.83 1.12 0.00	16.83 1.12 0.00	20.40 1.35 0.00	32.38 2.15 0.00	33.69 2.24 0.00	30.58 2.03 0.00	32.01 2.00 -1.89	30.68 1.98 -0.86	30.40 1.96 -0.87	30.33 1.82 -2.98	30.32 1.75 -4.01	30.31 1.70 -4.71	30.30 1.65 -5.44	33.44 2.22 0.00	38.64 2.56 0.00	36.15 2.40 0.00	33.69 2.24 0.00	33.69 2.24 0.00	28.97 1.80 -1.85	29.00 1.92 0.00	28.96 1.72 -3.01
RAVNSWD 8-11____ 23667	8.34 1.40 9.91	5.92 1.31 11.10	5.92 1.31 11.10	5.92 1.31 11.10	5.92 1.31 11.10	20.63 1.58 0.00	32.74 2.51 0.00	34.07 2.62 0.00	30.92 2.37 0.00	32.35 2.34 -1.89	29.75 2.32 0.41	29.20 2.29 0.66	29.04 2.12 -1.39	29.02 2.04 -2.42	29.01 1.99 -3.12	28.99 1.93 -3.85	33.82 2.60 0.00	39.08 3.00 0.00	36.56 2.81 0.00	34.07 2.62 0.00	34.07 2.62 0.00	26.14 2.11 1.29	26.18 2.25 3.15	26.37 2.02 -0.12
RENSSELAER___COGEN 23796	17.79 0.94 0.00	16.58 0.87 0.00	16.58 0.87 0.00	16.58 0.87 0.00	16.58 0.87 0.00	20.11 1.06 0.00	31.91 1.68 0.00	33.20 1.75 0.00	30.13 1.58 0.00	29.68 1.56 0.00	29.39 1.55 0.00	29.10 1.53 0.00	26.95 1.42 0.00	25.92 1.36 0.00	25.23 1.33 0.00	24.50 1.29 0.00	32.95 1.73 0.00	38.08 2.00 0.00	35.62 1.87 0.00	33.20 1.75 0.00	33.20 1.75 0.00	26.73 1.41 0.00	28.58 1.50 0.00	25.58 1.35 0.00
ROCHESTER_9_IC 23652	16.42 -0.43 0.00	15.31 -0.40 0.00	15.31 -0.40 0.00	15.31 -0.40 0.00	15.31 -0.40 0.00	18.56 -0.49 0.00	29.45 -0.78 0.00	30.64 -0.81 0.00	27.81 -0.74 0.00	27.39 -0.73 0.00	27.12 -0.72 0.00	26.86 -0.71 0.00	24.87 -0.66 0.00	23.93 -0.63 0.00	23.28 -0.62 0.00	22.61 -0.60 0.00	30.41 -0.81 0.00	35.15 -0.93 0.00	32.88 -0.87 0.00	30.64 -0.81 0.00	30.64 -0.81 0.00	24.67 -0.65 0.00	26.38 -0.70 0.00	23.61 -0.62 0.00
ROSETON___1 23587	17.74 0.89 0.00	16.54 0.83 0.00	16.54 0.83 0.00	16.54 0.83 0.00	16.54 0.83 0.00	20.06 1.01 0.00	31.83 1.60 0.00	33.11 1.66 0.00	30.06 1.51 0.00	29.71 1.48 -0.11	29.35 1.47 -0.04	29.06 1.45 -0.04	27.06 1.35 -0.18	26.10 1.30 -0.24	25.44 1.26 -0.28	24.76 1.22 -0.33	32.87 1.65 0.00	37.98 1.90 0.00	35.53 1.78 0.00	33.11 1.66 0.00	33.11 1.66 0.00	26.77 1.34 -0.11	28.51 1.43 0.00	25.69 1.28 -0.18
ROSETON___2 23588	17.74 0.89 0.00	16.54 0.83 0.00	16.54 0.83 0.00	16.54 0.83 0.00	16.54 0.83 0.00	20.06 1.01 0.00	31.83 1.60 0.00	33.11 1.66 0.00	30.06 1.51 0.00	29.71 1.48 -0.11	29.35 1.47 -0.04	29.06 1.45 -0.04	27.06 1.35 -0.18	26.10 1.30 -0.24	25.44 1.26 -0.28	24.76 1.22 -0.33	32.87 1.65 0.00	37.98 1.90 0.00	35.53 1.78 0.00	33.11 1.66 0.00	33.11 1.66 0.00	26.77 1.34 -0.11	28.51 1.43 0.00	25.69 1.28 -0.18
RUSSELL___STATION 23914	16.15 -0.70 0.00	15.06 -0.65 0.00	15.06 -0.65 0.00	15.06 -0.65 0.00	15.06 -0.65 0.00	18.26 -0.79 0.00	28.97 -1.26 0.00	30.14 -1.31 0.00	27.36 -1.19 0.00	26.95 -1.17 0.00	26.68 -1.16 0.00	26.42 -1.15 0.00	24.47 -1.06 0.00	23.54 -1.02 0.00	22.91 -0.99 0.00	22.25 -0.96 0.00	29.92 -1.30 0.00	34.58 -1.50 0.00	32.35 -1.40 0.00	30.14 -1.31 0.00	30.14 -1.31 0.00	24.27 -1.05 0.00	25.96 -1.12 0.00	23.22 -1.01 0.00
S SALMON___HYD 24043	16.36 -0.49 0.00	15.26 -0.45 0.00	15.26 -0.45 0.00	15.26 -0.45 0.00	15.26 -0.45 0.00	18.50 -0.55 0.00	29.35 -0.88 0.00	30.53 -0.92 0.00	27.72 -0.83 0.00	27.30 -0.82 0.00	27.03 -0.81 0.00	26.77 -0.80 0.00	24.79 -0.74 0.00	23.85 -0.71 0.00	23.21 -0.69 0.00	22.54 -0.67 0.00	30.31 -0.91 0.00	35.03 -1.05 0.00	32.77 -0.98 0.00	30.53 -0.92 0.00	30.53 -0.92 0.00	24.58 -0.74 0.00	26.29 -0.79 0.00	23.53 -0.70 0.00
SELKIRK___II 23799	17.50 0.65 0.00	16.31 0.60 0.00	16.31 0.60 0.00	16.31 0.60 0.00	16.31 0.60 0.00	19.78 0.73 0.00	31.39 1.16 0.00	32.65 1.20 0.00	29.64 1.09 0.00	29.20 1.08 0.00	28.91 1.07 0.00	28.63 1.06 0.00	26.51 0.98 0.00	25.50 0.94 0.00	24.82 0.92 0.00	24.10 0.89 0.00	32.42 1.20 0.00	37.46 1.38 0.00	35.04 1.29 0.00	32.65 1.20 0.00	32.65 1.20 0.00	26.29 0.97 0.00	28.12 1.04 0.00	25.16 0.93 0.00
SELKIRK___I 23801	17.59 0.74 0.00	16.40 0.69 0.00	16.40 0.69 0.00	16.40 0.69 0.00	16.40 0.69 0.00	19.88 0.83 0.00	31.55 1.32 0.00	32.82 1.37 0.00	29.80 1.25 0.00	29.35 1.23 0.00	29.06 1.22 0.00	28.78 1.21 0.00	26.65 1.12 0.00	25.63 1.07 0.00	24.94 1.04 0.00	24.22 1.01 0.00	32.58 1.36 0.00	37.66 1.58 0.00	35.23 1.48 0.00	32.82 1.37 0.00	32.82 1.37 0.00	26.43 1.11 0.00	28.26 1.18 0.00	25.29 1.06 0.00
SENECA OSWGO___HYD 24041	16.45 -0.40 0.00	15.33 -0.38 0.00	15.33 -0.38 0.00	15.33 -0.38 0.00	15.33 -0.38 0.00	18.59 -0.46 0.00	29.50 -0.73 0.00	30.69 -0.76 0.00	27.86 -0.69 0.00	27.44 -0.68 0.00	27.17 -0.67 0.00	26.90 -0.67 0.00	24.91 -0.62 0.00	23.97 -0.59 0.00	23.32 -0.58 0.00	22.65 -0.56 0.00	30.46 -0.76 0.00	35.20 -0.88 0.00	32.93 -0.82 0.00	30.69 -0.76 0.00	30.69 -0.76 0.00	24.71 -0.61 0.00	26.43 -0.65 0.00	23.64 -0.59 0.00
SENECA___ENERGY 23797	16.29 -0.56 0.00	15.19 -0.52 0.00	15.19 -0.52 0.00	15.19 -0.52 0.00	15.19 -0.52 0.00	18.42 -0.63 0.00	29.22 -1.01 0.00	30.40 -1.05 0.00	27.60 -0.95 0.00	27.18 -0.94 0.00	26.91 -0.93 0.00	26.65 -0.92 0.00	24.68 -0.85 0.00	23.74 -0.82 0.00	23.10 -0.80 0.00	22.44 -0.77 0.00	30.18 -1.04 0.00	34.87 -1.21 0.00	32.62 -1.13 0.00	30.40 -1.05 0.00	30.40 -1.05 0.00	24.47 -0.85 0.00	26.18 -0.90 0.00	23.42 -0.81 0.00
SHOEMAKER___GT 23640	17.58 0.73 0.00	16.39 0.68 0.00	16.39 0.68 0.00	16.39 0.68 0.00	16.39 0.68 0.00	19.87 0.82 0.00	31.53 1.30 0.00	32.81 1.36 0.00	29.78 1.23 0.00	28.93 1.21 0.40	28.86 1.20 0.18	28.58 1.19 0.18	26.01 1.10 0.62	24.78 1.06 0.84	23.95 1.03 0.98	23.07 1.00 1.14	32.57 1.35 0.00	37.64 1.56 0.00	35.21 1.46 0.00	32.81 1.36 0.00	32.81 1.36 0.00	26.02 1.09 0.39	28.25 1.17 0.00	24.64 1.04 0.63
SHOREHAM_IC_1 23715	29.94 1.40 -11.69	29.75 1.30 -12.74	29.51 1.30 -12.50	29.59 1.30 -12.58	29.75 1.30 -12.74	30.40 1.58 -9.77	32.74 2.51 0.00	34.06 2.61 0.00	32.77 2.37 -1.85	32.52 2.33 -2.07	32.52 2.31 -2.37	32.53 2.29 -2.67	31.85 2.12 -4.20	31.62 2.04 -5.02	31.19 1.98 -5.31	31.59 1.93 -6.45	33.81 2.59 0.00	99.82 3.00 -60.74	99.83 2.80 -63.28	88.15 2.61 -54.09	88.12 2.61 -54.06	33.79 2.10 -6.37	31.22 2.25 -1.89	30.42 2.01 -4.18

SHOREHAM_IC_2 23716	29.94 1.40 -11.69	29.75 1.30 -12.74	29.51 1.30 -12.50	29.59 1.30 -12.58	29.75 1.30 -12.74	30.40 1.58 -9.77	32.74 2.51 0.00	34.06 2.61 0.00	32.77 2.37 -1.85	32.52 2.33 -2.07	32.52 2.31 -2.37	32.53 2.29 -2.67	31.85 2.12 -4.20	31.62 2.04 -5.02	31.19 1.98 -5.31	31.59 1.93 -6.45	33.81 2.59 0.00	99.82 3.00 -60.74	99.83 2.80 -63.28	88.15 2.61 -54.09	88.12 2.61 -54.06	33.79 2.10 -6.37	31.22 2.25 -1.89	30.42 2.01 -4.18
SITHE___BATAVIA 24024	16.47 -0.38 0.00	15.36 -0.35 0.00	15.36 -0.35 0.00	15.36 -0.35 0.00	15.36 -0.35 0.00	18.62 -0.43 0.00	29.54 -0.69 0.00	30.74 -0.71 0.00	27.90 -0.65 0.00	27.48 -0.64 0.00	27.21 -0.63 0.00	26.94 -0.63 0.00	24.95 -0.58 0.00	24.00 -0.56 0.00	23.36 -0.54 0.00	22.69 -0.52 0.00	30.51 -0.71 0.00	35.26 -0.82 0.00	32.98 -0.77 0.00	30.74 -0.71 0.00	30.74 -0.71 0.00	24.75 -0.57 0.00	26.47 -0.61 0.00	23.68 -0.55 0.00
SITHE___INDEPEND 23800	16.27 -0.58 0.00	15.17 -0.54 0.00	15.17 -0.54 0.00	15.17 -0.54 0.00	15.17 -0.54 0.00	18.40 -0.65 0.00	29.19 -1.04 0.00	30.37 -1.08 0.00	27.57 -0.98 0.00	27.15 -0.97 0.00	26.88 -0.96 0.00	26.62 -0.95 0.00	24.65 -0.88 0.00	23.72 -0.84 0.00	23.08 -0.82 0.00	22.41 -0.80 0.00	30.15 -1.07 0.00	34.84 -1.24 0.00	32.59 -1.16 0.00	30.37 -1.08 0.00	30.37 -1.08 0.00	24.45 -0.87 0.00	26.15 -0.93 0.00	23.40 -0.83 0.00
SITHE___MASSENA 23902	16.70 -0.15 0.00	15.57 -0.14 0.00	15.57 -0.14 0.00	15.57 -0.14 0.00	15.57 -0.14 0.00	18.88 -0.17 0.00	29.96 -0.27 0.00	31.16 -0.29 0.00	28.29 -0.26 0.00	27.87 -0.25 0.00	27.59 -0.25 0.00	27.32 -0.25 0.00	25.30 -0.23 0.00	24.34 -0.22 0.00	23.69 -0.21 0.00	23.00 -0.21 0.00	30.94 -0.28 0.00	35.75 -0.33 0.00	33.44 -0.31 0.00	31.16 -0.29 0.00	31.16 -0.29 0.00	25.09 -0.23 0.00	26.84 -0.24 0.00	24.01 -0.22 0.00
SITHE___OGDNSBRG 24021	17.12 0.27 0.00	15.96 0.25 0.00	15.96 0.25 0.00	15.96 0.25 0.00	15.96 0.25 0.00	19.35 0.30 0.00	30.71 0.48 0.00	31.95 0.50 0.00	29.01 0.46 0.00	28.57 0.45 0.00	28.28 0.44 0.00	28.01 0.44 0.00	25.94 0.41 0.00	24.95 0.39 0.00	24.28 0.38 0.00	23.58 0.37 0.00	31.72 0.50 0.00	36.66 0.58 0.00	34.29 0.54 0.00	31.95 0.50 0.00	31.95 0.50 0.00	25.72 0.40 0.00	27.51 0.43 0.00	24.62 0.39 0.00
SITHE___STERLING 23777	17.05 0.20 0.00	15.89 0.18 0.00	15.89 0.18 0.00	15.89 0.18 0.00	15.89 0.18 0.00	19.27 0.22 0.00	30.58 0.35 0.00	31.82 0.37 0.00	28.88 0.33 0.00	28.45 0.33 0.00	28.17 0.33 0.00	27.89 0.32 0.00	25.83 0.30 0.00	24.85 0.29 0.00	24.18 0.28 0.00	23.48 0.27 0.00	31.58 0.36 0.00	36.50 0.42 0.00	34.14 0.39 0.00	31.82 0.37 0.00	31.82 0.37 0.00	25.62 0.30 0.00	27.40 0.32 0.00	24.51 0.28 0.00
SOUTH CAIRO___GT 23612	17.69 0.84 0.00	16.49 0.78 0.00	16.49 0.78 0.00	16.49 0.78 0.00	16.49 0.78 0.00	20.00 0.95 0.00	31.73 1.50 0.00	33.02 1.57 0.00	29.97 1.42 0.00	29.55 1.40 -0.03	29.24 1.39 -0.01	28.95 1.37 -0.01	26.85 1.27 -0.05	25.85 1.22 -0.07	25.18 1.19 -0.09	24.47 1.16 -0.10	32.77 1.55 0.00	37.88 1.80 0.00	35.43 1.68 0.00	33.02 1.57 0.00	33.02 1.57 0.00	26.61 1.26 -0.03	28.43 1.35 0.00	25.49 1.21 -0.05
SOUTH HAMPTN___IC 23720	29.96 1.42 -11.69	29.77 1.32 -12.74	29.53 1.32 -12.50	29.61 1.32 -12.58	29.77 1.32 -12.74	30.42 1.60 -9.77	32.77 2.54 0.00	34.09 2.64 0.00	32.80 2.40 -1.85	32.55 2.36 -2.07	32.55 2.34 -2.37	32.56 2.32 -2.67	31.88 2.15 -4.20	31.64 2.06 -5.02	31.22 2.01 -5.31	31.61 1.95 -6.45	33.85 2.63 0.00	99.85 3.03 -60.74	99.87 2.84 -63.28	88.18 2.64 -54.09	88.15 2.64 -54.06	33.82 2.13 -6.37	31.25 2.28 -1.89	30.45 2.04 -4.18
SOUTHOLD___IC 23719	29.96 1.42 -11.69	29.77 1.32 -12.74	29.53 1.32 -12.50	29.61 1.32 -12.58	29.77 1.32 -12.74	30.42 1.60 -9.77	32.77 2.54 0.00	34.09 2.64 0.00	32.80 2.40 -1.85	32.55 2.36 -2.07	32.55 2.34 -2.37	32.56 2.32 -2.67	31.88 2.15 -4.20	31.64 2.06 -5.02	31.22 2.01 -5.31	31.61 1.95 -6.45	33.85 2.63 0.00	99.85 3.03 -60.74	99.87 2.84 -63.28	88.18 2.64 -54.09	88.15 2.64 -54.06	33.82 2.13 -6.37	31.25 2.28 -1.89	30.45 2.04 -4.18
ST LAWRENCE___ 23600	16.63 -0.22 0.00	15.51 -0.20 0.00	15.51 -0.20 0.00	15.51 -0.20 0.00	15.51 -0.20 0.00	18.80 -0.25 0.00	29.83 -0.40 0.00	31.03 -0.42 0.00	28.17 -0.38 0.00	27.75 -0.37 0.00	27.47 -0.37 0.00	27.20 -0.37 0.00	25.19 -0.34 0.00	24.23 -0.33 0.00	23.58 -0.32 0.00	22.90 -0.31 0.00	30.80 -0.42 0.00	35.60 -0.48 0.00	33.30 -0.45 0.00	31.03 -0.42 0.00	31.03 -0.42 0.00	24.98 -0.34 0.00	26.72 -0.36 0.00	23.91 -0.32 0.00
STATION 5_MISC_HYD 23604	16.40 -0.45 0.00	15.29 -0.42 0.00	15.29 -0.42 0.00	15.29 -0.42 0.00	15.29 -0.42 0.00	18.54 -0.51 0.00	29.42 -0.81 0.00	30.61 -0.84 0.00	27.79 -0.76 0.00	27.37 -0.75 0.00	27.09 -0.75 0.00	26.83 -0.74 0.00	24.85 -0.68 0.00	23.90 -0.66 0.00	23.26 -0.64 0.00	22.59 -0.62 0.00	30.38 -0.84 0.00	35.11 -0.97 0.00	32.84 -0.91 0.00	30.61 -0.84 0.00	30.61 -0.84 0.00	24.64 -0.68 0.00	26.36 -0.72 0.00	23.58 -0.65 0.00
STURGEON_POOL_HYD 23609	17.70 0.85 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	16.50 0.79 0.00	20.01 0.96 0.00	31.75 1.52 0.00	33.03 1.58 0.00	29.99 1.44 0.00	29.53 1.41 0.00	29.24 1.40 0.00	28.96 1.39 0.00	26.81 1.28 0.00	25.80 1.24 0.00	25.10 1.20 0.00	24.38 1.17 0.00	32.79 1.57 0.00	37.90 1.82 0.00	35.45 1.70 0.00	33.03 1.58 0.00	33.03 1.58 0.00	26.59 1.27 0.00	28.44 1.36 0.00	25.45 1.22 0.00
SYRACUSE___POWER 24017	16.50 -0.35 0.00	15.38 -0.33 0.00	15.38 -0.33 0.00	15.38 -0.33 0.00	15.38 -0.33 0.00	18.65 -0.40 0.00	29.59 -0.64 0.00	30.78 -0.67 0.00	27.94 -0.61 0.00	27.52 -0.60 0.00	27.25 -0.59 0.00	26.99 -0.58 0.00	24.99 -0.54 0.00	24.04 -0.52 0.00	23.39 -0.51 0.00	22.72 -0.49 0.00	30.56 -0.66 0.00	35.31 -0.77 0.00	33.03 -0.72 0.00	30.78 -0.67 0.00	30.78 -0.67 0.00	24.78 -0.54 0.00	26.51 -0.57 0.00	23.72 -0.51 0.00
UPPER HUDSON___HYD 24058	18.57 1.72 0.00	17.32 1.61 0.00	17.32 1.61 0.00	17.32 1.61 0.00	17.32 1.61 0.00	21.00 1.95 0.00	33.32 3.09 0.00	34.67 3.22 0.00	31.47 2.92 0.00	31.00 2.88 0.00	30.69 2.85 0.00	30.39 2.82 0.00	28.14 2.61 0.00	27.07 2.51 0.00	26.35 2.45 0.00	25.59 2.38 0.00	34.42 3.20 0.00	39.77 3.69 0.00	37.20 3.45 0.00	34.67 3.22 0.00	34.67 3.22 0.00	27.91 2.59 0.00	29.85 2.77 0.00	26.71 2.48 0.00
UPPER RAQUET___HYD 24056	16.48 -0.37 0.00	15.37 -0.34 0.00	15.37 -0.34 0.00	15.37 -0.34 0.00	15.37 -0.34 0.00	18.63 -0.42 0.00	29.56 -0.67 0.00	30.76 -0.69 0.00	27.92 -0.63 0.00	27.50 -0.62 0.00	27.23 -0.61 0.00	26.96 -0.61 0.00	24.97 -0.56 0.00	24.02 -0.54 0.00	23.37 -0.53 0.00	22.70 -0.51 0.00	30.53 -0.69 0.00	35.28 -0.80 0.00	33.00 -0.75 0.00	30.76 -0.69 0.00	30.76 -0.69 0.00	24.76 -0.56 0.00	26.48 -0.60 0.00	23.70 -0.53 0.00
US___GYPSUM 23809	16.23 -0.62 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	18.35 -0.70 0.00	29.11 -1.12 0.00	30.29 -1.16 0.00	27.50 -1.05 0.00	27.08 -1.04 0.00	26.81 -1.03 0.00	26.55 -1.02 0.00	24.59 -0.94 0.00	23.66 -0.90 0.00	23.02 -0.88 0.00	22.36 -0.85 0.00	30.07 -1.15 0.00	34.75 -1.33 0.00	32.50 -1.25 0.00	30.29 -1.16 0.00	30.29 -1.16 0.00	24.39 -0.93 0.00	26.08 -1.00 0.00	23.34 -0.89 0.00

VISCHER___FERRY HYD 24020	17.94 1.09 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	16.73 1.02 0.00	20.28 1.23 0.00	32.19 1.96 0.00	33.49 2.04 0.00	30.40 1.85 0.00	29.94 1.82 0.00	29.64 1.80 0.00	29.35 1.78 0.00	27.18 1.65 0.00	26.15 1.59 0.00	25.45 1.55 0.00	24.71 1.50 0.00	33.24 2.02 0.00	38.42 2.34 0.00	35.93 2.18 0.00	33.49 2.04 0.00	33.49 2.04 0.00	26.96 1.64 0.00	28.83 1.75 0.00	25.80 1.57 0.00
WADING RIVER_1-3_GRP5 24038	18.41 1.56 -11.69	17.16 1.45 -12.74	17.16 1.45 -12.50	17.16 1.45 -12.58	17.16 1.45 -12.74	20.81 1.76 -9.77	33.02 2.79 0.00	34.36 2.91 0.00	31.19 2.64 -1.85	30.72 2.60 -2.07	30.41 2.57 -2.37	30.12 2.55 -2.67	27.89 2.36 -4.20	26.83 2.27 -5.02	26.11 2.21 -5.31	25.35 2.14 -6.45	34.10 2.88 0.00	39.41 3.33 -60.74	36.87 3.12 -63.28	34.36 2.91 -54.09	34.36 2.91 -54.06	27.66 2.34 -6.37	29.58 2.50 -1.89	26.47 2.24 -4.18
WADING RIVER_IC_1 23522	30.10 1.56 -11.69	29.90 1.45 -12.74	29.66 1.45 -12.50	29.74 1.45 -12.58	29.90 1.45 -12.74	30.58 1.76 -9.77	33.02 2.79 0.00	34.36 2.91 0.00	33.04 2.64 -1.85	32.79 2.60 -2.07	32.78 2.57 -2.37	32.79 2.55 -2.67	32.09 2.36 -4.20	31.85 2.27 -5.02	31.42 2.21 -5.31	31.80 2.14 -6.45	34.10 2.88 0.00	100.15 3.33 -60.74	100.15 3.12 -63.28	88.45 2.91 -54.09	88.42 2.91 -54.06	34.03 2.34 -6.37	31.47 2.50 -1.89	30.65 2.24 -4.18
WADING RIVER_IC_2 23547	30.10 1.56 -11.69	29.90 1.45 -12.74	29.66 1.45 -12.50	29.74 1.45 -12.58	29.90 1.45 -12.74	30.58 1.76 -9.77	33.02 2.79 0.00	34.36 2.91 0.00	33.04 2.64 -1.85	32.79 2.60 -2.07	32.78 2.57 -2.37	32.79 2.55 -2.67	32.09 2.36 -4.20	31.85 2.27 -5.02	31.42 2.21 -5.31	31.80 2.14 -6.45	34.10 2.88 0.00	100.15 3.33 -60.74	100.15 3.12 -63.28	88.45 2.91 -54.09	88.42 2.91 -54.06	34.03 2.34 -6.37	31.47 2.50 -1.89	30.65 2.24 -4.18
WADING RIVER_IC_3 23601	30.08 1.54 -11.69	29.89 1.44 -12.74	29.65 1.44 -12.50	29.73 1.44 -12.58	29.89 1.44 -12.74	30.57 1.75 -9.77	33.00 2.77 0.00	34.33 2.88 0.00	33.02 2.62 -1.85	32.77 2.58 -2.07	32.76 2.55 -2.37	32.77 2.53 -2.67	32.07 2.34 -4.20	31.83 2.25 -5.02	31.40 2.19 -5.31	31.79 2.13 -6.45	34.08 2.86 0.00	100.13 3.31 -60.74	100.12 3.09 -63.28	88.42 2.88 -54.09	88.39 2.88 -54.06	34.01 2.32 -6.37	31.45 2.48 -1.89	30.63 2.22 -4.18
WATERSIDE___6 8 9 23538	28.54 1.38 -10.31	28.54 1.29 -11.54	28.54 1.29 -11.54	28.54 1.29 -11.54	28.54 1.29 -11.54	20.61 1.56 0.00	32.71 2.48 0.00	34.03 2.58 0.00	30.89 2.34 0.00	32.32 2.31 -1.89	32.32 2.28 -2.20	32.29 2.26 -2.46	32.26 2.10 -4.63	32.25 2.02 -5.67	32.23 1.96 -6.37	32.21 1.90 -7.10	33.78 2.56 0.00	39.04 2.96 0.00	36.52 2.77 0.00	34.03 2.58 0.00	34.03 2.58 0.00	32.54 2.08 -5.14	32.56 2.22 -3.26	32.24 1.99 -6.02
WATERTOWN___HYD 23805	16.24 -0.61 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	15.14 -0.57 0.00	18.35 -0.70 0.00	29.12 -1.11 0.00	30.29 -1.16 0.00	27.50 -1.05 0.00	27.09 -1.03 0.00	26.82 -1.02 0.00	26.56 -1.01 0.00	24.59 -0.94 0.00	23.66 -0.90 0.00	23.02 -0.88 0.00	22.36 -0.85 0.00	30.07 -1.15 0.00	34.75 -1.33 0.00	32.51 -1.24 0.00	30.29 -1.16 0.00	30.29 -1.16 0.00	24.39 -0.93 0.00	26.09 -0.99 0.00	23.34 -0.89 0.00
WEST BABYLON___IC 23714	29.94 1.40 -11.69	29.75 1.30 -12.74	29.51 1.30 -12.50	29.59 1.30 -12.58	29.75 1.30 -12.74	30.40 1.58 -9.77	32.74 2.51 0.00	34.06 2.61 0.00	32.77 2.37 -1.85	32.52 2.33 -2.07	32.52 2.31 -2.37	32.53 2.29 -2.67	31.85 2.12 -4.20	31.62 2.04 -5.02	31.19 1.98 -5.31	31.59 1.93 -6.45	33.81 2.59 0.00	99.82 3.00 -60.74	99.83 2.80 -63.28	88.15 2.61 -54.09	88.12 2.61 -54.06	33.79 2.10 -6.37	31.22 2.25 -1.89	30.42 2.01 -4.18
WEST CANADA___HYD 24049	16.99 0.14 0.00	15.84 0.13 0.00	15.84 0.13 0.00	15.84 0.13 0.00	15.84 0.13 0.00	19.21 0.16 0.00	30.48 0.25 0.00	31.71 0.26 0.00	28.79 0.24 0.00	28.35 0.23 0.00	28.07 0.23 0.00	27.80 0.23 0.00	25.74 0.21 0.00	24.76 0.20 0.00	24.10 0.20 0.00	23.40 0.19 0.00	31.48 0.26 0.00	36.38 0.30 0.00	34.03 0.28 0.00	31.71 0.26 0.00	31.71 0.26 0.00	25.53 0.21 0.00	27.31 0.23 0.00	24.43 0.20 0.00
YORK___WARBASSE 23770	28.65 1.49 -10.31	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	28.64 1.39 -11.54	20.73 1.68 0.00	32.90 2.67 0.00	34.22 2.77 0.00	31.07 2.52 0.00	32.49 2.48 -1.89	32.50 2.46 -2.20	32.46 2.43 -2.46	32.41 2.25 -4.63	32.40 2.17 -5.67	32.38 2.11 -6.37	32.36 2.05 -7.10	33.97 2.75 0.00	39.26 3.18 0.00	36.73 2.98 0.00	34.22 2.77 0.00	34.22 2.77 0.00	32.69 2.23 -5.14	32.73 2.39 -3.26	32.39 2.14 -6.02