

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

03/29/2000

Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	EST 19.80 1.57 0.00	EST 18.17 1.44 0.00	EST 17.29 1.37 0.00	EST 17.00 1.35 0.00	EST 17.29 1.37 0.00	EST 27.73 2.20 0.00	EST 25.70 2.04 0.00	EST 34.98 2.78 0.00	EST 38.11 3.03 0.00	EST 39.15 3.11 0.00	EST 45.06 3.58 0.00	EST 39.15 3.11 0.00	EST 35.56 2.83 0.00	EST 35.56 2.83 0.00	EST 35.77 2.84 0.00	EST 34.98 2.78 0.00	EST 35.56 2.83 0.00	EST 35.84 2.85 0.00	EST 45.06 3.58 0.00	EST 39.15 3.11 0.00	EST 38.12 3.03 0.00	EST 33.56 2.67 0.00	EST 27.37 2.18 0.00	EST 30.35 2.41 0.00
74TH STREET_GT_1	24260	19.80 1.57 0.00	18.17 1.44 0.00	17.29 1.37 0.00	17.00 1.35 0.00	17.29 1.37 0.00	27.73 2.20 0.00	25.70 2.04 0.00	34.97 2.77 0.00	38.10 3.02 0.00	39.14 3.10 0.00	45.05 3.57 0.00	39.14 3.10 0.00	35.55 2.82 0.00	35.55 2.82 0.00	35.77 2.84 0.00	34.97 2.77 0.00	35.55 2.82 0.00	35.83 2.84 0.00	45.05 3.57 0.00	39.14 3.10 0.00	38.11 3.02 0.00	33.55 2.66 0.00	27.36 2.17 0.00	30.35 2.41 0.00
74TH STREET_GT_2	24261	19.80 1.57 0.00	18.17 1.44 0.00	17.29 1.37 0.00	17.00 1.35 0.00	17.29 1.37 0.00	27.73 2.20 0.00	25.70 2.04 0.00	34.97 2.77 0.00	38.10 3.02 0.00	39.14 3.10 0.00	45.05 3.57 0.00	39.14 3.10 0.00	35.55 2.82 0.00	35.55 2.82 0.00	35.77 2.84 0.00	34.97 2.77 0.00	35.55 2.82 0.00	35.83 2.84 0.00	45.05 3.57 0.00	39.14 3.10 0.00	38.11 3.02 0.00	33.55 2.66 0.00	27.36 2.17 0.00	30.35 2.41 0.00
74TH ST____	23542	18.23 0.00 0.00	16.73 0.00 0.00	15.92 0.00 0.00	15.65 0.00 0.00	15.92 0.00 0.00	25.53 0.00 0.00	23.66 0.00 0.00	32.20 0.00 0.00	35.08 0.00 0.00	36.04 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	32.73 0.00 0.00	32.73 0.00 0.00	32.93 0.00 0.00	32.20 0.00 0.00	32.73 0.00 0.00	32.99 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	35.09 0.00 0.00	30.89 0.00 0.00	25.19 0.00 0.00	27.94 0.00 0.00
ADK HUDSON____FALLS	24011	18.88 0.65 0.00	17.33 0.60 0.00	16.49 0.57 0.00	16.21 0.56 0.00	16.49 0.57 0.00	26.44 0.91 0.00	24.51 0.85 0.00	33.35 1.15 0.00	36.34 1.26 0.00	37.33 1.29 0.00	42.97 1.49 0.00	37.33 1.29 0.00	33.90 1.17 0.00	33.90 1.17 0.00	34.11 1.18 0.00	33.35 1.15 0.00	33.90 1.17 0.00	34.17 1.18 0.00	42.97 1.49 0.00	37.33 1.29 0.00	36.35 1.26 0.00	32.00 1.11 0.00	26.09 0.90 0.00	28.94 1.00 0.00
ADK RESOURCE____RCVRY	23798	18.88 0.65 0.00	17.33 0.60 0.00	16.49 0.57 0.00	16.21 0.56 0.00	16.49 0.57 0.00	26.44 0.91 0.00	24.51 0.85 0.00	33.35 1.15 0.00	36.34 1.26 0.00	37.33 1.29 0.00	42.97 1.49 0.00	37.33 1.29 0.00	33.90 1.17 0.00	33.90 1.17 0.00	34.11 1.18 0.00	33.35 1.15 0.00	33.90 1.17 0.00	34.17 1.18 0.00	42.97 1.49 0.00	37.33 1.29 0.00	36.35 1.26 0.00	32.00 1.11 0.00	26.09 0.90 0.00	28.94 1.00 0.00
ADK S GLENS____FALLS	24028	18.88 0.65 0.00	17.33 0.60 0.00	16.49 0.57 0.00	16.21 0.56 0.00	16.49 0.57 0.00	26.44 0.91 0.00	24.51 0.85 0.00	33.35 1.15 0.00	36.34 1.26 0.00	37.33 1.29 0.00	42.97 1.49 0.00	37.33 1.29 0.00	33.90 1.17 0.00	33.90 1.17 0.00	34.11 1.18 0.00	33.35 1.15 0.00	33.90 1.17 0.00	34.17 1.18 0.00	42.97 1.49 0.00</					

ALLEGHENY___COGEN 23514	18.35 0.12 0.00	16.84 0.11 0.00	16.03 0.11 0.00	15.76 0.11 0.00	16.03 0.11 0.00	25.70 0.17 0.00	23.82 0.16 0.00	32.42 0.22 0.00	35.32 0.24 0.00	36.28 0.24 0.00	41.76 0.28 0.00	36.28 0.24 0.00	32.95 0.22 0.00	32.95 0.22 0.00	33.15 0.22 0.00	32.42 0.22 0.00	32.95 0.22 0.00	33.21 0.22 0.00	41.76 0.28 0.00	36.28 0.24 0.00	35.33 0.24 0.00	31.10 0.21 0.00	25.36 0.17 0.00	28.13 0.19 0.00
AMERICAN_REF_FUEL 24010	17.12 -1.11 0.00	15.71 -1.02 0.00	14.95 -0.97 0.00	14.69 -0.96 0.00	14.95 -0.97 0.00	23.97 -1.56 0.00	22.22 -1.44 0.00	30.23 -1.97 0.00	32.94 -2.14 0.00	33.84 -2.20 0.00	38.95 -2.53 0.00	33.84 -2.20 0.00	30.73 -2.00 0.00	30.73 -2.00 0.00	30.92 -2.01 0.00	30.23 -1.97 0.00	30.73 -2.00 0.00	30.98 -2.01 0.00	38.95 -2.53 0.00	33.84 -2.20 0.00	32.95 -2.14 0.00	29.00 -1.89 0.00	23.65 -1.54 0.00	26.23 -1.71 0.00
AMERICAN___BRASS 23903	17.12 -1.11 0.00	15.71 -1.02 0.00	14.95 -0.97 0.00	14.69 -0.96 0.00	14.95 -0.97 0.00	23.97 -1.56 0.00	22.22 -1.44 0.00	30.23 -1.97 0.00	32.94 -2.14 0.00	33.84 -2.20 0.00	38.95 -2.53 0.00	33.84 -2.20 0.00	30.73 -2.00 0.00	30.73 -2.00 0.00	30.92 -2.01 0.00	30.23 -1.97 0.00	30.73 -2.00 0.00	30.98 -2.01 0.00	38.95 -2.53 0.00	33.84 -2.20 0.00	32.95 -2.14 0.00	29.00 -1.89 0.00	23.65 -1.54 0.00	26.23 -1.71 0.00
ARTHUR_KILL_GT_1 23520	19.85 1.62 0.00	18.22 1.49 0.00	17.34 1.42 0.00	17.04 1.39 0.00	17.34 1.42 0.00	27.80 2.27 0.00	25.76 2.10 0.00	35.06 2.86 0.00	38.20 3.12 0.00	39.24 3.20 0.00	45.17 3.69 0.00	39.24 3.20 0.00	35.64 2.91 0.00	35.64 2.91 0.00	35.86 2.93 0.00	35.06 2.86 0.00	35.64 2.91 0.00	35.92 2.93 0.00	45.17 3.69 0.00	39.24 3.20 0.00	38.21 3.12 0.00	33.64 2.75 0.00	30.61 2.24 -3.18	30.42 2.48 0.00
ARTHUR_KILL_2 23512	19.85 1.62 0.00	18.22 1.49 0.00	17.34 1.42 0.00	17.04 1.39 0.00	17.34 1.42 0.00	27.80 2.27 0.00	25.76 2.10 0.00	35.06 2.86 0.00	38.20 3.12 0.00	39.24 3.20 0.00	45.17 3.69 0.00	39.24 3.20 0.00	35.64 2.91 0.00	35.64 2.91 0.00	35.86 2.93 0.00	35.06 2.86 0.00	35.64 2.91 0.00	35.92 2.93 0.00	45.17 3.69 0.00	39.24 3.20 0.00	38.21 3.12 0.00	33.64 2.75 0.00	30.61 2.24 -3.18	30.42 2.48 0.00
ARTHUR_KILL_3 23513	19.76 1.53 0.00	18.13 1.40 0.00	17.25 1.33 0.00	16.96 1.31 0.00	17.25 1.33 0.00	27.67 2.14 0.00	25.64 1.98 0.00	34.89 2.69 0.00	38.02 2.94 0.00	39.06 3.02 0.00	44.95 3.47 0.00	39.06 3.02 0.00	35.47 2.74 0.00	35.47 2.74 0.00	35.69 2.76 0.00	34.89 2.69 0.00	35.47 2.74 0.00	35.75 2.76 0.00	44.95 3.47 0.00	39.06 3.02 0.00	38.03 2.94 0.00	33.47 2.58 0.00	27.30 2.11 0.00	30.28 2.34 0.00
ASHOKAN____ 23654	19.14 0.91 0.00	17.57 0.84 0.00	16.72 0.80 0.00	16.43 0.78 0.00	16.72 0.80 0.00	26.81 1.28 0.00	24.84 1.18 0.00	33.81 1.61 0.00	36.84 1.76 0.00	37.84 1.80 0.00	43.56 2.08 0.00	37.84 1.80 0.00	34.37 1.64 0.00	34.37 1.64 0.00	34.58 1.65 0.00	33.81 1.61 0.00	34.37 1.64 0.00	34.64 1.65 0.00	43.56 2.08 0.00	37.84 1.80 0.00	36.85 1.76 0.00	32.44 1.55 0.00	26.45 1.26 0.00	29.34 1.40 0.00
ASTORIA 5-9____ 23662	20.03 1.80 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.20 1.55 0.00	17.50 1.58 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.59 4.11 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.59 4.11 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.71 2.77 0.00
ASTORIA GT2____ 23536	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	27.68 2.49 -3.18	30.70 2.76 0.00
ASTORIA GT3____ 23731	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	27.68 2.49 -3.18	30.70 2.76 0.00
ASTORIA GT4____ 23727	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	27.68 2.49 -3.18	30.70 2.76 0.00
ASTORIA_GT2_1 24094	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
ASTORIA_GT2_2 24095	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
ASTORIA_GT2_3 24096	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
ASTORIA_GT2_4 24097	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
ASTORIA_GT3_1 24098	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.70 2.76 0.00

ASTORIA_GT3_2 24099	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
ASTORIA_GT3_3 24100	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
ASTORIA_GT3_4 24101	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
ASTORIA_GT4_1 24102	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
ASTORIA_GT4_2 24103	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
ASTORIA_GT4_3 24104	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 0.00	30.70 2.76 0.00
ASTORIA_GT4_4 24105	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.06 2.53 0.00	26.00 2.34 0.00	35.39 3.19 0.00	38.55 3.47 0.00	39.61 3.57 0.00	45.58 4.10 0.00	39.61 3.57 0.00	35.97 3.24 0.00	35.97 3.24 0.00	36.19 3.26 0.00	35.39 3.19 0.00	35.97 3.24 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.61 3.57 0.00	38.56 3.47 0.00	33.95 3.06 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
ASTORIA_GT_1 23523	19.96 1.73 0.00	18.31 1.58 0.00	17.43 1.51 0.00	17.13 1.48 0.00	17.43 1.51 0.00	27.95 2.42 0.00	25.90 2.24 0.00	35.25 3.05 0.00	38.40 3.32 0.00	39.45 3.41 0.00														

ASTORIA___3 23516	19.93 1.70 0.00	18.29 1.56 0.00	17.41 1.49 0.00	17.11 1.46 0.00	17.41 1.49 0.00	27.92 2.39 0.00	25.87 2.21 0.00	35.21 3.01 0.00	38.36 3.28 0.00	39.41 3.37 0.00	45.36 3.88 0.00	39.41 3.37 0.00	35.79 3.06 0.00	35.79 3.06 0.00	36.01 3.08 0.00	35.21 3.01 0.00	35.79 3.06 0.00	36.07 3.08 0.00	45.36 3.88 0.00	39.41 3.37 0.00	38.37 3.28 0.00	33.78 2.89 0.00	30.72 2.35 -3.18	30.55 2.61 0.00
ASTORIA___4 23517	19.95 1.72 0.00	18.31 1.58 0.00	17.42 1.50 0.00	17.12 1.47 0.00	17.42 1.50 0.00	27.94 2.41 0.00	25.89 2.23 0.00	35.23 3.03 0.00	38.39 3.31 0.00	39.44 3.40 0.00	45.39 3.91 0.00	39.44 3.40 0.00	35.81 3.08 0.00	35.81 3.08 0.00	36.03 3.10 0.00	35.23 3.03 0.00	35.81 3.08 0.00	36.10 3.11 0.00	45.39 3.91 0.00	39.44 3.40 0.00	38.40 3.31 0.00	33.80 2.91 0.00	27.56 2.37 0.00	30.57 2.63 0.00
ASTORIA___5 23518	19.97 1.74 0.00	18.32 1.59 0.00	17.44 1.52 0.00	17.14 1.49 0.00	17.44 1.52 0.00	27.96 2.43 0.00	25.91 2.25 0.00	35.27 3.07 0.00	38.42 3.34 0.00	39.47 3.43 0.00	45.43 3.95 0.00	39.47 3.43 0.00	35.85 3.12 0.00	35.85 3.12 0.00	36.07 3.14 0.00	35.27 3.07 0.00	35.85 3.12 0.00	36.13 3.14 0.00	45.43 3.95 0.00	39.47 3.43 0.00	38.43 3.34 0.00	33.83 2.94 0.00	30.77 2.40 -3.18	30.60 2.66 0.00
ASTRIA 10-13____ 23663	19.96 1.73 0.00	18.31 1.58 0.00	17.43 1.51 0.00	17.13 1.48 0.00	17.43 1.51 0.00	27.95 2.42 0.00	25.90 2.24 0.00	35.25 3.05 0.00	38.40 3.32 0.00	39.45 3.41 0.00	45.41 3.93 0.00	39.45 3.41 0.00	35.83 3.10 0.00	35.83 3.10 0.00	36.05 3.12 0.00	35.25 3.05 0.00	35.83 3.10 0.00	36.11 3.12 0.00	45.41 3.93 0.00	39.45 3.41 0.00	38.41 3.32 0.00	33.82 2.93 0.00	30.76 2.39 -3.18	30.59 2.65 0.00
BARRETT 1-8___GRP4 24034	19.93 1.70 -11.92	18.29 1.56 -12.06	17.40 1.48 -11.79	17.11 1.46 -12.08	17.40 1.48 -12.93	27.90 2.37 0.00	25.86 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	45.34 3.86 -38.38	39.39 3.35 -44.37	38.35 3.26 -45.42	33.76 2.87 -2.21	27.53 2.34 -5.41	30.54 2.60 -0.98
BARRETT 9-12___GRP3 24033	19.93 1.70 -11.92	18.29 1.56 -12.06	17.40 1.48 -11.79	17.11 1.46 -12.08	17.40 1.48 -12.93	27.90 2.37 0.00	25.86 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	45.34 3.86 -38.38	39.39 3.35 -44.37	38.35 3.26 -45.42	33.76 2.87 -2.21	27.53 2.34 -5.41	30.54 2.60 -0.98
BARRETT_IC_1 23704	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98
BARRETT_IC_10 23701	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98
BARRETT_IC_11 23702	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98
BARRETT_IC_12 23703	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98
BARRETT_IC_2 23705	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98
BARRETT_IC_3 23706	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98
BARRETT_IC_4 23707	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98
BARRETT_IC_5 23708	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98
BARRETT_IC_6 23709	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98
BARRETT_IC_7 23710	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98

BARRETT_IC_8 23711	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98
BARRETT_IC_9 23700	31.85 1.70 -11.92	30.35 1.56 -12.06	29.19 1.48 -11.79	29.19 1.46 -12.08	30.33 1.48 -12.93	27.90 2.37 0.00	31.32 2.20 -5.46	35.19 2.99 0.00	38.34 3.26 0.00	39.39 3.35 0.00	45.34 3.86 0.00	39.39 3.35 0.00	35.77 3.04 0.00	35.77 3.04 0.00	35.99 3.06 0.00	35.19 2.99 0.00	35.77 3.04 0.00	36.06 3.07 0.00	83.72 3.86 -38.38	83.76 3.35 -44.37	83.77 3.26 -45.42	35.97 2.87 -2.21	32.94 2.34 -5.41	31.52 2.60 -0.98
BARRETT___1 23545	31.74 1.59 -11.92	30.25 1.46 -12.06	29.10 1.39 -11.79	29.09 1.36 -12.08	30.24 1.39 -12.93	27.75 2.22 0.00	31.18 2.06 -5.46	35.00 2.80 0.00	38.13 3.05 0.00	39.18 3.14 0.00	45.09 3.61 0.00	39.18 3.14 0.00	35.58 2.85 0.00	35.58 2.85 0.00	35.80 2.87 0.00	35.00 2.80 0.00	35.58 2.85 0.00	35.86 2.87 0.00	83.47 3.61 -38.38	83.55 3.14 -44.37	83.56 3.05 -45.42	35.79 2.69 -2.21	32.79 2.19 -5.41	31.35 2.43 -0.98
BARRETT___2 23546	31.74 1.59 -11.92	30.25 1.46 -12.06	29.10 1.39 -11.79	29.09 1.36 -12.08	30.24 1.39 -12.93	27.76 2.23 0.00	31.18 2.06 -5.46	35.01 2.81 0.00	38.14 3.06 0.00	39.18 3.14 0.00	45.10 3.62 0.00	39.18 3.14 0.00	35.58 2.85 0.00	35.58 2.85 0.00	35.80 2.87 0.00	35.01 2.81 0.00	35.58 2.85 0.00	35.87 2.88 0.00	83.48 3.62 -38.38	83.55 3.14 -44.37	83.57 3.06 -45.42	35.79 2.69 -2.21	32.80 2.20 -5.41	31.36 2.44 -0.98
BEAVER RIVER___HYD 24048	17.66 -0.57 0.00	16.21 -0.52 0.00	15.42 -0.50 0.00	15.16 -0.49 0.00	15.42 -0.50 0.00	24.74 -0.79 0.00	22.92 -0.74 0.00	31.20 -1.00 0.00	33.99 -1.09 0.00	34.92 -1.12 0.00	40.19 -1.29 0.00	34.92 -1.12 0.00	31.71 -1.02 0.00	31.71 -1.02 0.00	31.90 -1.03 0.00	31.20 -1.00 0.00	31.71 -1.02 0.00	31.96 -1.03 0.00	40.19 -1.29 0.00	34.92 -1.12 0.00	34.00 -1.09 0.00	29.93 -0.96 0.00	24.41 -0.78 0.00	27.07 -0.87 0.00
BEEBEE ISLND___HYD 24027	18.23 0.00 0.00	16.73 0.00 0.00	15.92 0.00 0.00	15.65 0.00 0.00	15.92 0.00 0.00	25.53 0.00 0.00	23.66 0.00 0.00	32.20 0.00 0.00	35.08 0.00 0.00	36.04 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	32.73 0.00 0.00	32.73 0.00 0.00	32.93 0.00 0.00	32.20 0.00 0.00	32.73 0.00 0.00	32.99 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	35.09 0.00 0.00	30.89 0.00 0.00	25.19 0.00 0.00	27.94 0.00 0.00
BEEBEE_GT_13 23619	18.17 -0.06 0.00	16.68 -0.05 0.00	15.87 -0.05 0.00	15.60 -0.05 0.00	15.87 -0.05 0.00	25.45 -0.08 0.00	23.58 -0.08 0.00	32.10 -0.10 0.00	34.97 -0.11 0.00	35.93 -0.11 0.00	41.35 -0.13 0.00	35.93 -0.11 0.00	32.63 -0.10 0.00	32.63 -0.10 0.00	32.83 -0.10 0.00	32.10 -0.10 0.00	32.63 -0.10 0.00	32.89 -0.10 0.00	41.35 -0.13 0.00	35.93 -0.11 0.00	34.98 -0.11 0.00	30.79 -0.10 0.00	25.11 -0.08 0.00	27.85 -0.09 0.00
BETHLEHEM___STEEL 23779	17.32 -0.91 0.00	15.90 -0.83 0.00	15.13 -0.79 0.00	14.87 -0.78 0.00	15.13 -0.79 0.00	24.26 -1.27 0.00	22.48 -1.18 0.00	30.59 -1.61 0.00	33.33 -1.75 0.00	34.24 -1.80 0.00	39.41 -2.07 0.00	34.24 -1.80 0.00	31.10 -1.63 0.00	31.10 -1.63 0.00	31.29 -1.64 0.00	30.59 -1.61 0.00	31.10 -1.63 0.00	31.34 -1.65 0.00	39.41 -2.07 0.00	34.24 -1.80 0.00	33.34 -1.75 0.00	29.35 -1.54 0.00	23.93 -1.26 0.00	26.55 -1.39 0.00
BLACK RIVER___HYD 24047	17.42 -0.81 0.00	15.98 -0.75 0.00	15.21 -0.71 0.00	14.95 -0.70 0.00	15.21 -0.71 0.00	24.39 -1.14 0.00	22.60 -1.06 0.00	30.76 -1.44 0.00	33.51 -1.57 0.00	34.43 -1.61 0.00	39.63 -1.85 0.00	34.43 -1.61 0.00	31.27 -1.46 0.00	31.27 -1.46 0.00	31.46 -1.47 0.00	30.76 -1.44 0.00	31.27 -1.46 0.00	31.52 -1.47 0.00	39.63 -1.85 0.00	34.43 -1.61 0.00	33.52 -1.57 0.00	29.51 -1.38 0.00	24.07 -1.12 0.00	26.69 -1.25 0.00
BOWLINE___1 23526	19.40 1.17 0.00	17.80 1.07 0.00	16.94 1.02 0.00	16.65 1.00 0.00	16.94 1.02 0.00	27.17 1.64 0.00	25.18 1.52 0.00	34.26 2.06 0.00	37.33 2.25 0.00	38.35 2.31 0.00	44.14 2.66 0.00	38.35 2.31 0.00	34.83 2.10 0.00	34.83 2.10 0.00	35.04 2.11 0.00	34.26 2.06 0.00	34.83 2.10 0.00	35.10 2.11 0.00	44.14 2.66 0.00	38.35 2.31 0.00	37.34 2.25 0.00	32.87 1.98 0.00	26.80 1.61 0.00	29.73 1.79 0.00
BOWLINE___2 23595	19.40 1.17 0.00	17.80 1.07 0.00	16.94 1.02 0.00	16.65 1.00 0.00	16.94 1.02 0.00	27.17 1.64 0.00	25.18 1.52 0.00	34.26 2.06 0.00	37.33 2.25 0.00	38.35 2.31 0.00	44.14 2.66 0.00	38.35 2.31 0.00	34.83 2.10 0.00	34.83 2.10 0.00	35.04 2.11 0.00	34.26 2.06 0.00	34.83 2.10 0.00	35.10 2.11 0.00	44.14 2.66 0.00	38.35 2.31 0.00	37.34 2.25 0.00	32.87 1.98 0.00	26.80 1.61 0.00	29.73 1.79 0.00
BROOKLYN_NAVY_YARD 23515	19.74 1.51 0.00	18.11 1.38 0.00	17.24 1.32 0.00	16.94 1.29 0.00	17.24 1.32 0.00	27.64 2.11 0.00	25.62 1.96 0.00	34.86 2.66 0.00	37.98 2.90 0.00	39.02 2.98 0.00	44.91 3.43 0.00	39.02 2.98 0.00	35.44 2.71 0.00	35.44 2.71 0.00	35.65 2.72 0.00	34.86 2.66 0.00	35.44 2.71 0.00	35.72 2.73 0.00	44.91 3.43 0.00	39.02 2.98 0.00	37.99 2.90 0.00	33.44 2.55 0.00	27.27 2.08 0.00	30.25 2.31 0.00
BURROWS___LYONSDAL 23803	18.16 -0.07 0.00	16.66 -0.07 0.00	15.86 -0.06 0.00	15.59 -0.06 0.00	15.86 -0.06 0.00	25.43 -0.10 0.00	23.56 -0.10 0.00	32.07 -0.13 0.00	34.94 -0.14 0.00	35.89 -0.15 0.00	41.31 -0.17 0.00	35.89 -0.15 0.00	32.60 -0.13 0.00	32.60 -0.13 0.00	32.80 -0.13 0.00	32.07 -0.13 0.00	32.60 -0.13 0.00	32.86 -0.13 0.00	41.31 -0.17 0.00	35.89 -0.15 0.00	34.95 -0.14 0.00	30.77 -0.12 0.00	25.09 -0.10 0.00	27.83 -0.11 0.00
CARR STREET_E_SYR 24060	17.84 -0.39 0.00	16.37 -0.36 0.00	15.58 -0.34 0.00	15.31 -0.34 0.00	15.58 -0.34 0.00	24.98 -0.55 0.00	23.15 -0.51 0.00	31.51 -0.69 0.00	34.33 -0.75 0.00	35.27 -0.77 0.00	40.59 -0.89 0.00	35.27 -0.77 0.00	32.03 -0.70 0.00	32.03 -0.70 0.00	32.22 -0.71 0.00	31.51 -0.69 0.00	32.03 -0.70 0.00	32.28 -0.71 0.00	40.59 -0.89 0.00	35.27 -0.77 0.00	34.34 -0.75 0.00	30.23 -0.66 0.00	24.65 -0.54 0.00	27.34 -0.60 0.00
CARTHAGE___PAPER 23857	17.42 -0.81 0.00	15.98 -0.75 0.00	15.21 -0.71 0.00	14.95 -0.70 0.00	15.21 -0.71 0.00	24.39 -1.14 0.00	22.60 -1.06 0.00	30.76 -1.44 0.00	33.51 -1.57 0.00	34.43 -1.61 0.00	39.63 -1.85 0.00	34.43 -1.61 0.00	31.27 -1.46 0.00	31.27 -1.46 0.00	31.46 -1.47 0.00	30.76 -1.44 0.00	31.27 -1.46 0.00	31.52 -1.47 0.00	39.63 -1.85 0.00	34.43 -1.61 0.00	33.52 -1.57 0.00	29.51 -1.38 0.00	24.07 -1.12 0.00	26.69 -1.25 0.00
CH_MISC_IPPS 23765	19.11 0.88 0.00	17.53 0.80 0.00	16.68 0.76 0.00	16.40 0.75 0.00	16.68 0.76 0.00	26.76 1.23 0.00	24.80 1.14 0.00	33.75 1.55 0.00	36.76 1.68 0.00	37.77 1.73 0.00	43.47 1.99 0.00	37.77 1.73 0.00	34.30 1.57 0.00	34.30 1.57 0.00	34.51 1.58 0.00	33.75 1.55 0.00	34.30 1.57 0.00	34.57 1.58 0.00	43.47 1.99 0.00	37.77 1.73 0.00	36.77 1.68 0.00	32.37 1.48 0.00	26.40 1.21 0.00	29.28 1.34 0.00

CH_RES_BVR_FALLS 23983	18.14 -0.09 0.00	16.65 -0.08 0.00	15.84 -0.08 0.00	15.57 -0.08 0.00	15.84 -0.08 0.00	25.41 -0.12 0.00	23.55 -0.11 0.00	32.04 -0.16 0.00	34.91 -0.17 0.00	35.87 -0.17 0.00	41.28 -0.20 0.00	35.87 -0.17 0.00	32.57 -0.16 0.00	32.57 -0.16 0.00	32.77 -0.16 0.00	32.04 -0.16 0.00	32.57 -0.16 0.00	32.83 -0.16 0.00	41.28 -0.20 0.00	35.87 -0.17 0.00	34.92 -0.17 0.00	30.74 -0.15 0.00	25.07 -0.12 0.00	27.80 -0.14 0.00
CH_RES_NIAGARA 23895	16.96 -1.27 0.00	15.56 -1.17 0.00	14.81 -1.11 0.00	14.56 -1.09 0.00	14.81 -1.11 0.00	23.75 -1.78 0.00	22.01 -1.65 0.00	29.95 -2.25 0.00	32.63 -2.45 0.00	33.52 -2.52 0.00	38.58 -2.90 0.00	33.52 -2.52 0.00	30.44 -2.29 0.00	30.44 -2.29 0.00	30.63 -2.30 0.00	29.95 -2.25 0.00	30.44 -2.29 0.00	30.68 -2.31 0.00	38.58 -2.90 0.00	33.52 -2.52 0.00	32.64 -2.45 0.00	28.73 -2.16 0.00	23.43 -1.76 0.00	25.99 -1.95 0.00
CH_RES_SYRACUSE 23985	17.71 -0.52 0.00	16.26 -0.47 0.00	15.47 -0.45 0.00	15.21 -0.44 0.00	15.47 -0.45 0.00	24.80 -0.73 0.00	22.99 -0.67 0.00	31.29 -0.91 0.00	34.08 -1.00 0.00	35.02 -1.02 0.00	40.30 -1.18 0.00	35.02 -1.02 0.00	31.80 -0.93 0.00	31.80 -0.93 0.00	31.99 -0.94 0.00	31.29 -0.91 0.00	31.80 -0.93 0.00	32.05 -0.94 0.00	40.30 -1.18 0.00	35.02 -1.02 0.00	34.09 -1.00 0.00	30.01 -0.88 0.00	24.47 -0.72 0.00	27.15 -0.79 0.00
CORNELL____ 23752	17.83 -0.40 0.00	16.36 -0.37 0.00	15.57 -0.35 0.00	15.31 -0.34 0.00	15.57 -0.35 0.00	24.97 -0.56 0.00	23.14 -0.52 0.00	31.49 -0.71 0.00	34.31 -0.77 0.00	35.25 -0.79 0.00	40.57 -0.91 0.00	35.25 -0.79 0.00	32.01 -0.72 0.00	32.01 -0.72 0.00	32.21 -0.72 0.00	31.49 -0.71 0.00	32.01 -0.72 0.00	32.26 -0.73 0.00	40.57 -0.91 0.00	35.25 -0.79 0.00	34.32 -0.77 0.00	30.21 -0.68 0.00	24.64 -0.55 0.00	27.33 -0.61 0.00
COXSACKIE___GT 23611	18.75 0.52 0.00	17.21 0.48 0.00	16.37 0.45 0.00	16.10 0.45 0.00	16.37 0.45 0.00	26.26 0.73 0.00	24.33 0.67 0.00	33.12 0.92 0.00	36.08 1.00 0.00	37.07 1.03 0.00	42.66 1.18 0.00	37.07 1.03 0.00	33.66 0.93 0.00	33.66 0.93 0.00	33.87 0.94 0.00	33.12 0.92 0.00	33.66 0.93 0.00	33.93 0.94 0.00	42.66 1.18 0.00	37.07 1.03 0.00	36.09 1.00 0.00	31.77 0.88 0.00	25.91 0.72 0.00	28.74 0.80 0.00
CRESCENT___HYD 24018	18.92 0.69 0.00	17.36 0.63 0.00	16.52 0.60 0.00	16.24 0.59 0.00	16.52 0.60 0.00	26.49 0.96 0.00	24.55 0.89 0.00	33.41 1.21 0.00	36.40 1.32 0.00	37.40 1.36 0.00	43.04 1.56 0.00	37.40 1.36 0.00	33.96 1.23 0.00	33.96 1.23 0.00	34.17 1.24 0.00	33.41 1.21 0.00	33.96 1.23 0.00	34.23 1.24 0.00	43.04 1.56 0.00	37.40 1.36 0.00	36.41 1.32 0.00	32.06 1.17 0.00	26.14 0.95 0.00	28.99 1.05 0.00
DANSKAMMER___1 23586	18.92 0.69 0.00	17.37 0.64 0.00	16.53 0.61 0.00	16.25 0.60 0.00	16.53 0.61 0.00	26.50 0.97 0.00	24.56 0.90 0.00	33.43 1.23 0.00	36.42 1.34 0.00	37.41 1.37 0.00	43.06 1.58 0.00	37.41 1.37 0.00	33.98 1.25 0.00	33.98 1.25 0.00	34.18 1.25 0.00	33.43 1.23 0.00	33.98 1.25 0.00	34.25 1.26 0.00	43.06 1.58 0.00	37.41 1.37 0.00	36.43 1.34 0.00	32.07 1.18 0.00	26.15 0.96 0.00	29.00 1.06 0.00
DANSKAMMER___2 23589	18.92 0.69 0.00	17.37 0.64 0.00	16.53 0.61 0.00	16.25 0.60 0.00	16.53 0.61 0.00	26.50 0.97 0.00	24.56 0.90 0.00	33.43 1.23 0.00	36.42 1.34 0.00	37.41 1.37 0.00	43.06 1.58 0.00	37.41 1.37 0.00	33.98 1.25 0.00	33.98 1.25 0.00	34.18 1.25 0.00	33.43 1.23 0.00	33.98 1.25 0.00	34.25 1.26 0.00	43.06 1.58 0.00	37.41 1.37 0.00	36.43 1.34 0.00	32.07 1.18 0.00	26.15 0.96 0.00	29.00 1.06 0.00
DANSKAMMER___3 23590	18.92 0.69 0.00	17.37 0.64 0.00	16.53 0.61 0.00	16.25 0.60 0.00	16.53 0.61 0.00	26.50 0.97 0.00	24.56 0.90 0.00	33.43 1.23 0.00	36.42 1.34 0.00	37.41 1.37 0.00	43.06 1.58 0.00	37.41 1.37 0.00	33.98 1.25 0.00	33.98 1.25 0.00	34.18 1.25 0.00	33.43 1.23 0.00	33.98 1.25 0.00	34.25 1.26 0.00	43.06 1.58 0.00	37.41 1.37 0.00	36.43 1.34 0.00	32.07 1.18 0.00	26.15 0.96 0.00	29.00 1.06 0.00
DANSKAMMER___4 23591	18.92 0.69 0.00	17.37 0.64 0.00	16.53 0.61 0.00	16.25 0.60 0.00	16.53 0.61 0.00	26.50 0.97 0.00	24.56 0.90 0.00	33.43 1.23 0.00	36.42 1.34 0.00	37.41 1.37 0.00	43.06 1.58 0.00	37.41 1.37 0.00	33.98 1.25 0.00	33.98 1.25 0.00	34.18 1.25 0.00	33.43 1.23 0.00	33.98 1.25 0.00	34.25 1.26 0.00	43.06 1.58 0.00	37.41 1.37 0.00	36.43 1.34 0.00	32.07 1.18 0.00	26.15 0.96 0.00	29.00 1.06 0.00
DANSKAMMER___DIESEL 23592	18.92 0.69 0.00	17.37 0.64 0.00	16.53 0.61 0.00	16.25 0.60 0.00	16.53 0.61 0.00	26.50 0.97 0.00	24.56 0.90 0.00	33.43 1.23 0.00	36.42 1.34 0.00	37.41 1.37 0.00	43.06 1.58 0.00	37.41 1.37 0.00	33.98 1.25 0.00	33.98 1.25 0.00	34.18 1.25 0.00	33.43 1.23 0.00	33.98 1.25 0.00	34.25 1.26 0.00	43.06 1.58 0.00	37.41 1.37 0.00	36.43 1.34 0.00	32.07 1.18 0.00	26.15 0.96 0.00	29.00 1.06 0.00
DASHVILLE___HYD 23610	19.10 0.87 0.00	17.53 0.80 0.00	16.68 0.76 0.00	16.40 0.75 0.00	16.68 0.76 0.00	26.75 1.22 0.00	24.79 1.13 0.00	33.73 1.53 0.00	36.75 1.67 0.00	37.76 1.72 0.00	43.46 1.98 0.00	37.76 1.72 0.00	34.29 1.56 0.00	34.29 1.56 0.00	34.50 1.57 0.00	33.73 1.53 0.00	34.29 1.56 0.00	34.56 1.57 0.00	43.46 1.98 0.00	37.76 1.72 0.00	36.76 1.67 0.00	32.36 1.47 0.00	26.39 1.20 0.00	29.27 1.33 0.00
DOGLEVILLE___HYD 23807	19.04 0.81 0.00	17.47 0.74 0.00	16.63 0.71 0.00	16.34 0.69 0.00	16.63 0.71 0.00	26.66 1.13 0.00	24.71 1.05 0.00	33.63 1.43 0.00	36.64 1.56 0.00	37.64 1.60 0.00	43.32 1.84 0.00	37.64 1.60 0.00	34.18 1.45 0.00	34.18 1.45 0.00	34.39 1.46 0.00	33.63 1.43 0.00	34.18 1.45 0.00	34.45 1.46 0.00	43.32 1.84 0.00	37.64 1.60 0.00	36.65 1.56 0.00	32.26 1.37 0.00	26.31 1.12 0.00	29.18 1.24 0.00
DUNKIRK___1 23563	16.89 -1.34 0.00	15.50 -1.23 0.00	14.75 -1.17 0.00	14.50 -1.15 0.00	14.75 -1.17 0.00	23.66 -1.87 0.00	21.93 -1.73 0.00	29.84 -2.36 0.00	32.51 -2.57 0.00	33.40 -2.64 0.00	38.44 -3.04 0.00	33.40 -2.64 0.00	30.33 -2.40 0.00	30.33 -2.40 0.00	30.52 -2.41 0.00	29.84 -2.36 0.00	30.33 -2.40 0.00	30.57 -2.42 0.00	38.44 -3.04 0.00	33.40 -2.64 0.00	32.52 -2.57 0.00	28.63 -2.26 0.00	23.34 -1.85 0.00	25.89 -2.05 0.00
DUNKIRK___2 23564	16.89 -1.34 0.00	15.50 -1.23 0.00	14.75 -1.17 0.00	14.50 -1.15 0.00	14.75 -1.17 0.00	23.66 -1.87 0.00	21.93 -1.73 0.00	29.84 -2.36 0.00	32.51 -2.57 0.00	33.40 -2.64 0.00	38.44 -3.04 0.00	33.40 -2.64 0.00	30.33 -2.40 0.00	30.33 -2.40 0.00	30.52 -2.41 0.00	29.84 -2.36 0.00	30.33 -2.40 0.00	30.57 -2.42 0.00	38.44 -3.04 0.00	33.40 -2.64 0.00	32.52 -2.57 0.00	28.63 -2.26 0.00	23.34 -1.85 0.00	25.89 -2.05 0.00
DUNKIRK___3 23565	16.99 -1.24 0.00	15.60 -1.13 0.00	14.84 -1.08 0.00	14.59 -1.06 0.00	14.84 -1.08 0.00	23.80 -1.73 0.00	22.05 -1.61 0.00	30.02 -2.18 0.00	32.70 -2.38 0.00	33.60 -2.44 0.00	38.67 -2.81 0.00	33.60 -2.44 0.00	30.51 -2.22 0.00	30.51 -2.22 0.00	30.70 -2.23 0.00	30.02 -2.18 0.00	30.51 -2.22 0.00	30.75 -2.24 0.00	38.67 -2.81 0.00	33.60 -2.44 0.00	32.71 -2.38 0.00	28.79 -2.10 0.00	23.48 -1.71 0.00	26.04 -1.90 0.00

DUNKIRK___4 23566	16.99 -1.24 0.00	15.60 -1.13 0.00	14.84 -1.08 0.00	14.59 -1.06 0.00	14.84 -1.08 0.00	23.80 -1.73 0.00	22.05 -1.61 0.00	30.02 -2.18 0.00	32.70 -2.38 0.00	33.60 -2.44 0.00	38.67 -2.81 0.00	33.60 -2.44 0.00	30.51 -2.22 0.00	30.51 -2.22 0.00	30.70 -2.23 0.00	30.02 -2.18 0.00	30.51 -2.22 0.00	30.75 -2.24 0.00	38.67 -2.81 0.00	33.60 -2.44 0.00	32.71 -2.38 0.00	28.79 -2.10 0.00	23.48 -1.71 0.00	26.04 -1.90 0.00
EAST HAMPTON___GT 23717	31.89 1.74 -11.92	30.38 1.59 -12.06	29.23 1.52 -11.79	29.22 1.49 -12.08	30.37 1.52 -12.93	27.96 2.43 0.00	31.37 2.25 -5.46	35.27 3.07 0.00	38.42 3.34 0.00	39.47 3.43 0.00	45.43 3.95 0.00	39.47 3.43 0.00	35.85 3.12 0.00	35.85 3.12 0.00	36.07 3.14 0.00	35.27 3.07 0.00	35.85 3.12 0.00	36.13 3.14 0.00	83.81 3.95 -38.38	83.84 3.43 -44.37	83.85 3.34 -45.42	36.04 2.94 -2.21	33.00 2.40 -5.41	31.58 2.66 -0.98
EAST RIVER___6 23660	19.90 1.67 0.00	18.26 1.53 0.00	17.38 1.46 0.00	17.08 1.43 0.00	17.38 1.46 0.00	27.87 2.34 0.00	25.83 2.17 0.00	35.15 2.95 0.00	38.29 3.21 0.00	39.34 3.30 0.00	45.28 3.80 0.00	39.34 3.30 0.00	35.72 2.99 0.00	35.72 2.99 0.00	35.94 3.01 0.00	35.15 2.95 0.00	35.72 2.99 0.00	36.01 3.02 0.00	45.28 3.80 0.00	39.34 3.30 0.00	38.30 3.21 0.00	33.72 2.83 0.00	27.50 2.31 0.00	30.50 2.56 0.00
EAST RIVER___7 23524	19.90 1.67 0.00	18.26 1.53 0.00	17.38 1.46 0.00	17.08 1.43 0.00	17.38 1.46 0.00	27.87 2.34 0.00	25.83 2.17 0.00	35.15 2.95 0.00	38.29 3.21 0.00	39.34 3.30 0.00	45.28 3.80 0.00	39.34 3.30 0.00	35.72 2.99 0.00	35.72 2.99 0.00	35.94 3.01 0.00	35.15 2.95 0.00	35.72 2.99 0.00	36.01 3.02 0.00	45.28 3.80 0.00	39.34 3.30 0.00	38.30 3.21 0.00	33.72 2.83 0.00	27.50 2.31 0.00	30.50 2.56 0.00
EAST_HAMPTON___DIESEL 23722	31.63 1.48 -11.92	30.15 1.36 -12.06	29.00 1.29 -11.79	29.00 1.27 -12.08	30.14 1.29 -12.93	27.61 2.08 0.00	31.04 1.92 -5.46	34.82 2.62 0.00	37.93 2.85 0.00	38.97 2.93 0.00	44.85 3.37 0.00	38.97 2.93 0.00	35.39 2.66 0.00	35.39 2.66 0.00	35.61 2.68 0.00	34.82 2.62 0.00	35.39 2.66 0.00	35.67 2.68 0.00	83.23 3.37 -38.38	83.34 2.93 -44.37	83.36 2.85 -45.42	35.61 2.51 -2.21	32.65 2.05 -5.41	31.19 2.27 -0.98
E_CANADA_CAP_HY 24051	18.41 0.18 0.00	16.89 0.16 0.00	16.08 0.16 0.00	15.80 0.15 0.00	16.08 0.16 0.00	25.78 0.25 0.00	23.89 0.23 0.00	32.52 0.32 0.00	35.43 0.35 0.00	36.39 0.35 0.00	41.89 0.41 0.00	36.39 0.35 0.00	33.05 0.32 0.00	33.05 0.32 0.00	33.25 0.32 0.00	32.52 0.32 0.00	33.05 0.32 0.00	33.31 0.32 0.00	41.89 0.41 0.00	36.39 0.35 0.00	35.44 0.35 0.00	31.19 0.30 0.00	25.44 0.25 0.00	28.21 0.27 0.00
E_CANADA_MHWK_HY 24050	19.04 0.81 0.00	17.47 0.74 0.00	16.63 0.71 0.00	16.34 0.69 0.00	16.63 0.71 0.00	26.66 1.13 0.00	24.71 1.05 0.00	33.63 1.43 0.00	36.64 1.56 0.00	37.64 1.60 0.00	43.32 1.84 0.00	37.64 1.60 0.00	34.18 1.45 0.00	34.18 1.45 0.00	34.39 1.46 0.00	33.63 1.43 0.00	34.18 1.45 0.00	34.45 1.46 0.00	43.32 1.84 0.00	37.64 1.60 0.00	36.65 1.56 0.00	32.26 1.37 0.00	26.31 1.12 0.00	29.18 1.24 0.00
E_FISHKILL___LBMP 23776	18.83 0.60 0.00	17.28 0.55 0.00	16.45 0.53 0.00	16.17 0.52 0.00	16.45 0.53 0.00	26.38 0.85 0.00	24.45 0.79 0.00	33.27 1.07 0.00	36.24 1.16 0.00	37.24 1.20 0.00	42.86 1.38 0.00	37.24 1.20 0.00	33.82 1.09 0.00	33.82 1.09 0.00	34.02 1.09 0.00	33.27 1.07 0.00	33.82 1.09 0.00	34.08 1.09 0.00	42.86 1.38 0.00	37.24 1.20 0.00	36.25 1.16 0.00	31.91 1.02 0.00	26.03 0.84 0.00	28.87 0.93 0.00
FAR ROCKAWAY___4 23548	31.67 1.52 -11.92	30.19 1.40 -12.06	29.04 1.33 -11.79	29.04 1.31 -12.08	30.18 1.33 -12.93	27.66 2.13 0.00	31.09 1.97 -5.46	34.89 2.69 0.00	38.01 2.93 0.00	39.05 3.01 0.00	44.94 3.46 0.00	39.05 3.01 0.00	35.46 2.73 0.00	35.46 2.73 0.00	35.68 2.75 0.00	34.89 2.69 0.00	35.46 2.73 0.00	35.74 2.75 0.00	83.32 3.46 -38.38	83.42 3.01 -44.37	83.44 2.93 -45.42	35.68 2.58 -2.21	32.70 2.10 -5.41	31.25 2.33 -0.98
FIBERTEK___ENERGY 23856	17.71 -0.52 0.00	16.26 -0.47 0.00	15.47 -0.45 0.00	15.21 -0.44 0.00	15.47 -0.45 0.00	24.80 -0.73 0.00	22.99 -0.67 0.00	31.29 -0.91 0.00	34.08 -1.00 0.00	35.02 -1.02 0.00	40.30 -1.18 0.00	35.02 -1.02 0.00	31.80 -0.93 0.00	31.80 -0.93 0.00	31.99 -0.94 0.00	31.29 -0.91 0.00	31.80 -0.93 0.00	32.05 -0.94 0.00	40.30 -1.18 0.00	35.02 -1.02 0.00	34.09 -1.00 0.00	30.01 -0.88 0.00	24.47 -0.72 0.00	27.15 -0.79 0.00
FITZPATRICK___ 23598	17.57 -0.66 0.00	16.13 -0.60 0.00	15.35 -0.57 0.00	15.09 -0.56 0.00	15.35 -0.57 0.00	24.61 -0.92 0.00	22.81 -0.85 0.00	31.04 -1.16 0.00	33.82 -1.26 0.00	34.74 -1.30 0.00	39.99 -1.49 0.00	34.74 -1.30 0.00	31.55 -1.18 0.00	31.55 -1.18 0.00	31.74 -1.19 0.00	31.04 -1.16 0.00	31.55 -1.18 0.00	31.80 -1.19 0.00	39.99 -1.49 0.00	34.74 -1.30 0.00	33.83 -1.26 0.00	29.78 -1.11 0.00	24.28 -0.91 0.00	26.93 -1.01 0.00
FORT ORANGE___ 23900	19.07 0.84 0.00	17.50 0.77 0.00	16.66 0.74 0.00	16.37 0.72 0.00	16.66 0.74 0.00	26.71 1.18 0.00	24.75 1.09 0.00	33.69 1.49 0.00	36.70 1.62 0.00	37.71 1.67 0.00	43.40 1.92 0.00	37.71 1.67 0.00	34.24 1.51 0.00	34.24 1.51 0.00	34.45 1.52 0.00	33.69 1.49 0.00	34.24 1.51 0.00	34.52 1.53 0.00	43.40 1.92 0.00	37.71 1.67 0.00	36.71 1.62 0.00	32.32 1.43 0.00	26.36 1.17 0.00	29.23 1.29 0.00
FORT_DRUM_COGEN 23780	17.38 -0.85 0.00	15.95 -0.78 0.00	15.18 -0.74 0.00	14.92 -0.73 0.00	15.18 -0.74 0.00	24.34 -1.19 0.00	22.55 -1.11 0.00	30.69 -1.51 0.00	33.44 -1.64 0.00	34.36 -1.68 0.00	39.54 -1.94 0.00	34.36 -1.68 0.00	31.20 -1.53 0.00	31.20 -1.53 0.00	31.39 -1.54 0.00	30.69 -1.51 0.00	31.20 -1.53 0.00	31.45 -1.54 0.00	39.54 -1.94 0.00	34.36 -1.68 0.00	33.45 -1.64 0.00	29.45 -1.44 0.00	24.01 -1.18 0.00	26.63 -1.31 0.00
FRANKLIN_FALL_HYD 24054	17.99 -0.24 0.00	16.51 -0.22 0.00	15.71 -0.21 0.00	15.45 -0.20 0.00	15.71 -0.21 0.00	25.20 -0.33 0.00	23.35 -0.31 0.00	31.78 -0.42 0.00	34.63 -0.45 0.00	35.58 -0.46 0.00	40.95 -0.53 0.00	35.58 -0.46 0.00	32.31 -0.42 0.00	32.31 -0.42 0.00	32.51 -0.42 0.00	31.78 -0.42 0.00	32.31 -0.42 0.00	32.56 -0.43 0.00	40.95 -0.53 0.00	35.58 -0.46 0.00	34.64 -0.45 0.00	30.49 -0.40 0.00	24.87 -0.32 0.00	27.58 -0.36 0.00
FULTON COGEN___ 23766	17.81 -0.42 0.00	16.34 -0.39 0.00	15.55 -0.37 0.00	15.29 -0.36 0.00	15.55 -0.37 0.00	24.94 -0.59 0.00	23.12 -0.54 0.00	31.46 -0.74 0.00	34.27 -0.81 0.00	35.21 -0.83 0.00	40.52 -0.96 0.00	35.21 -0.83 0.00	31.98 -0.75 0.00	31.98 -0.75 0.00	32.17 -0.76 0.00	31.46 -0.74 0.00	31.98 -0.75 0.00	32.23 -0.76 0.00	40.52 -0.96 0.00	35.21 -0.83 0.00	34.28 -0.81 0.00	30.18 -0.71 0.00	24.61 -0.58 0.00	27.30 -0.64 0.00
GARDENVILLE___LBMP 24039	16.83 -1.40 0.00	15.45 -1.28 0.00	14.70 -1.22 0.00	14.45 -1.20 0.00	14.70 -1.22 0.00	23.57 -1.96 0.00	21.85 -1.81 0.00	29.73 -2.47 0.00	32.39 -2.69 0.00	33.28 -2.76 0.00	38.30 -3.18 0.00	33.28 -2.76 0.00	30.22 -2.51 0.00	30.22 -2.51 0.00	30.41 -2.52 0.00	29.73 -2.47 0.00	30.22 -2.51 0.00	30.46 -2.53 0.00	38.30 -3.18 0.00	33.28 -2.76 0.00	32.40 -2.69 0.00	28.52 -2.37 0.00	23.26 -1.93 0.00	25.80 -2.14 0.00

GENERAL___MILLS 23808	17.32 -0.91 0.00	15.90 -0.83 0.00	15.13 -0.79 0.00	14.87 -0.78 0.00	15.13 -0.79 0.00	24.26 -1.27 0.00	22.48 -1.18 0.00	30.59 -1.61 0.00	33.33 -1.75 0.00	34.24 -1.80 0.00	39.41 -2.07 0.00	34.24 -1.80 0.00	31.10 -1.63 0.00	31.10 -1.63 0.00	31.29 -1.64 0.00	30.59 -1.61 0.00	31.10 -1.63 0.00	31.34 -1.65 0.00	39.41 -2.07 0.00	34.24 -1.80 0.00	33.34 -1.75 0.00	29.35 -1.54 0.00	23.93 -1.26 0.00	26.55 -1.39 0.00
GILBOA___ 23599	18.78 0.55 0.00	17.23 0.50 0.00	16.40 0.48 0.00	16.12 0.47 0.00	16.40 0.48 0.00	26.30 0.77 0.00	24.37 0.71 0.00	33.17 0.97 0.00	36.13 1.05 0.00	37.12 1.08 0.00	42.73 1.25 0.00	37.12 1.08 0.00	33.71 0.98 0.00	33.71 0.98 0.00	33.92 0.99 0.00	33.17 0.97 0.00	33.71 0.98 0.00	33.98 0.99 0.00	42.73 1.25 0.00	37.12 1.08 0.00	36.14 1.05 0.00	31.82 0.93 0.00	25.95 0.76 0.00	28.78 0.84 0.00
GINNA___ 23603	17.25 -0.98 0.00	15.83 -0.90 0.00	15.06 -0.86 0.00	14.81 -0.84 0.00	15.06 -0.86 0.00	24.16 -1.37 0.00	22.39 -1.27 0.00	30.47 -1.73 0.00	33.19 -1.89 0.00	34.10 -1.94 0.00	39.25 -2.23 0.00	34.10 -1.94 0.00	30.97 -1.76 0.00	30.97 -1.76 0.00	31.16 -1.77 0.00	30.47 -1.73 0.00	30.97 -1.76 0.00	31.22 -1.77 0.00	39.25 -2.23 0.00	34.10 -1.94 0.00	33.20 -1.89 0.00	29.23 -1.66 0.00	23.84 -1.35 0.00	26.44 -1.50 0.00
GLEN PARK___ 23778	17.51 -0.72 0.00	16.07 -0.66 0.00	15.29 -0.63 0.00	15.03 -0.62 0.00	15.29 -0.63 0.00	24.52 -1.01 0.00	22.72 -0.94 0.00	30.93 -1.27 0.00	33.69 -1.39 0.00	34.61 -1.43 0.00	39.84 -1.64 0.00	34.61 -1.43 0.00	31.44 -1.29 0.00	31.44 -1.29 0.00	31.63 -1.30 0.00	30.93 -1.27 0.00	31.44 -1.29 0.00	31.69 -1.30 0.00	39.84 -1.64 0.00	34.61 -1.43 0.00	33.70 -1.39 0.00	29.67 -1.22 0.00	24.19 -1.00 0.00	26.83 -1.11 0.00
GLENWOOD_IC_1_G5 23712	31.89 1.74 -11.92	30.38 1.59 -12.06	29.23 1.52 -11.79	29.22 1.49 -12.08	30.37 1.52 -12.93	27.96 2.43 0.00	31.37 2.25 -5.46	35.27 3.07 0.00	38.42 3.34 0.00	39.47 3.43 0.00	45.43 3.95 0.00	39.47 3.43 0.00	35.85 3.12 0.00	35.85 3.12 0.00	36.07 3.14 0.00	35.27 3.07 0.00	35.85 3.12 0.00	36.13 3.14 0.00	83.81 3.95 -38.38	83.84 3.43 -44.37	83.85 3.34 -45.42	36.04 2.94 -2.21	33.00 2.40 -5.41	31.58 2.66 -0.98
GLENWOOD_IC_2_G1 23688	32.15 2.00 -11.92	30.63 1.84 -12.06	29.46 1.75 -11.79	29.45 1.72 -12.08	30.60 1.75 -12.93	28.33 2.80 0.00	31.72 2.60 -5.46	35.73 3.53 0.00	38.93 3.85 0.00	39.99 3.95 0.00	46.03 4.55 0.00	39.99 3.95 0.00	36.32 3.59 0.00	36.32 3.59 0.00	36.54 3.61 0.00	35.73 3.53 0.00	36.32 3.59 0.00	36.61 3.62 0.00	84.41 4.55 -38.38	84.36 3.95 -44.37	84.36 3.85 -45.42	36.49 3.39 -2.21	33.37 3.07 -5.41	31.99 3.07 -0.98
GLENWOOD_IC_3_G1 23689	32.15 2.00 -11.92	30.63 1.84 -12.06	29.46 1.75 -11.79	29.45 1.72 -12.08	30.60 1.75 -12.93	28.33 2.80 0.00	31.72 2.60 -5.46	35.73 3.53 0.00	38.93 3.85 0.00	39.99 3.95 0.00	46.03 4.55 0.00	39.99 3.95 0.00	36.32 3.59 0.00	36.32 3.59 0.00	36.54 3.61 0.00	35.73 3.53 0.00	36.32 3.59 0.00	36.61 3.62 0.00	84.41 4.55 -38.38	84.36 3.95 -44.37	84.36 3.85 -45.42	36.49 3.39 -2.21	33.37 2.77 -5.41	31.99 3.07 -0.98
GLENWOOD___4 23550	32.15 2.00 -11.92	30.63 1.84 -12.06	29.46 1.75 -11.79	29.45 1.72 -12.08	30.60 1.75 -12.93	28.33 2.80 0.00	31.72 2.60 -5.46	35.73 3.53 0.00	38.93 3.85 0.00	39.99 3.95 0.00	46.03 4.55 0.00	39.99 3.95 0.00	36.32 3.59 0.00	36.32 3.59 0.00	36.54 3.61 0.00	35.73 3.53 0.00	36.32 3.59 0.00	36.61 3.62 0.00	84.41 4.55 -38.38	84.36 3.95 -44.37	84.36 3.85 -45.42	36.49 3.39 -2.21	33.37 2.77 -5.41	31.99 3.07 -0.98
GLENWOOD___5 23614	32.15 2.00 -11.92	30.63 1.84 -12.06	29.46 1.75 -11.79	29.45 1.72 -12.08	30.60 1.75 -12.93	28.33 2.80 0.00	31.72 2.60 -5.46	35.73 3.53 0.00	38.93 3.85 0.00	39.99 3.95 0.00	46.03 4.55 0.00	39.99 3.95 0.00	36.32 3.59 0.00	36.32 3.59 0.00	36.54 3.61 0.00	35.73 3.53 0.00	36.32 3.59 0.00	36.61 3.62 0.00	84.41 4.55 -38.38	84.36 3.95 -44.37	84.36 3.85 -45.42	36.49 3.39 -2.21	33.37 2.77 -5.41	31.99 3.07 -0.98
GOUDEY___7 23579	18.59 0.36 0.00	17.06 0.33 0.00	16.23 0.31 0.00	15.96 0.31 0.00	16.23 0.31 0.00	26.03 0.50 0.00	24.12 0.46 0.00	32.83 0.63 0.00	35.77 0.69 0.00	36.74 0.70 0.00	42.29 0.81 0.00	36.74 0.70 0.00	33.37 0.64 0.00	33.37 0.64 0.00	33.57 0.64 0.00	32.83 0.63 0.00	33.37 0.64 0.00	33.63 0.64 0.00	42.29 0.81 0.00	36.74 0.70 0.00	35.78 0.69 0.00	31.49 0.60 0.00	25.68 0.49 0.00	28.49 0.55 0.00
GOUDEY___8 23580	18.50 0.27 0.00	16.98 0.25 0.00	16.16 0.24 0.00	15.89 0.24 0.00	16.16 0.24 0.00	25.91 0.38 0.00	24.02 0.36 0.00	32.69 0.49 0.00	35.61 0.53 0.00	36.58 0.54 0.00	42.10 0.62 0.00	36.58 0.54 0.00	33.22 0.49 0.00	33.22 0.49 0.00	33.43 0.50 0.00	32.69 0.49 0.00	33.22 0.49 0.00	33.49 0.50 0.00	42.10 0.62 0.00	36.58 0.54 0.00	35.62 0.53 0.00	31.36 0.47 0.00	25.57 0.38 0.00	28.36 0.42 0.00
GOWANUS_GT_1_GRP 23732	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	27.68 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT_2_GRP 23617	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	27.70 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT_3_GRP 23618	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	27.68 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT_4_GRP 23751	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	27.70 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT1_1 24077	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00



GOWANUS_GT1_2 24078	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT1_3 24079	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT1_4 24080	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT1_5 24084	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT1_6 24111	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT1_7 24112	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT1_8 24113	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT2_1 24114	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT2_2 24115	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT2_3 24116	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT2_4 24117	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT2_5 24118	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT2_6 24119	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT2_7 24120	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT2_8 24121	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT3_1 24122	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00

GOWANUS_GT3_2 24123	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT3_3 24124	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT3_4 24125	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT3_5 24126	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT3_6 24127	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT3_7 24128	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT3_8 24129	20.03 1.80 0.00	18.38 1.65 0.00	17.49 1.57 0.00	17.20 1.55 0.00	17.49 1.57 0.00	28.05 2.52 0.00	26.00 2.34 0.00	35.38 3.18 0.00	38.54 3.46 0.00	39.60 3.56 0.00	45.58 4.10 0.00	39.60 3.56 0.00	35.96 3.23 0.00	35.96 3.23 0.00	36.18 3.25 0.00	35.38 3.18 0.00	35.96 3.23 0.00	36.25 3.26 0.00	45.58 4.10 0.00	39.60 3.56 0.00	38.55 3.46 0.00	33.94 3.05 0.00	30.86 2.49 -3.18	30.70 2.76 0.00
GOWANUS_GT4_1 24130	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT4_2 24131	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT4_3 24132	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT4_4 24133	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT4_5 24134	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT4_6 24135	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT4_7 24136	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GOWANUS_GT4_8 24137	20.04 1.81 0.00	18.39 1.66 0.00	17.50 1.58 0.00	17.21 1.56 0.00	17.50 1.58 0.00	28.07 2.54 0.00	26.01 2.35 0.00	35.40 3.20 0.00	38.57 3.49 0.00	39.62 3.58 0.00	45.61 4.13 0.00	39.62 3.58 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.40 3.20 0.00	35.99 3.26 0.00	36.27 3.28 0.00	45.61 4.13 0.00	39.62 3.58 0.00	38.58 3.49 0.00	33.96 3.07 0.00	30.88 2.51 -3.18	30.72 2.78 0.00
GRAHMSVILLE___HY 23607	19.51 1.28 0.00	17.90 1.17 0.00	17.04 1.12 0.00	16.75 1.10 0.00	17.04 1.12 0.00	27.32 1.79 0.00	25.32 1.66 0.00	34.46 2.26 0.00	37.54 2.46 0.00	38.56 2.52 0.00	44.39 2.91 0.00	38.56 2.52 0.00	35.02 2.29 0.00	35.02 2.29 0.00	35.24 2.31 0.00	34.46 2.26 0.00	35.02 2.29 0.00	35.30 2.31 0.00	44.39 2.91 0.00	38.56 2.52 0.00	37.55 2.46 0.00	33.05 2.16 0.00	26.96 1.77 0.00	29.90 1.96 0.00

GREENIDGE___3 23582	17.40 -0.83 0.00	15.97 -0.76 0.00	15.20 -0.72 0.00	14.94 -0.71 0.00	15.20 -0.72 0.00	24.37 -1.16 0.00	22.59 -1.07 0.00	30.74 -1.46 0.00	33.49 -1.59 0.00	34.41 -1.63 0.00	39.60 -1.88 0.00	34.41 -1.63 0.00	31.25 -1.48 0.00	31.25 -1.48 0.00	31.44 -1.49 0.00	30.74 -1.46 0.00	31.25 -1.48 0.00	31.50 -1.49 0.00	39.60 -1.88 0.00	34.41 -1.63 0.00	33.50 -1.59 0.00	29.49 -1.40 0.00	24.05 -1.14 0.00	26.67 -1.27 0.00
GREENIDGE___4 23583	17.41 -0.82 0.00	15.97 -0.76 0.00	15.20 -0.72 0.00	14.94 -0.71 0.00	15.20 -0.72 0.00	24.38 -1.15 0.00	22.59 -1.07 0.00	30.74 -1.46 0.00	33.49 -1.59 0.00	34.41 -1.63 0.00	39.60 -1.88 0.00	34.41 -1.63 0.00	31.25 -1.48 0.00	31.25 -1.48 0.00	31.44 -1.49 0.00	30.74 -1.46 0.00	31.25 -1.48 0.00	31.50 -1.49 0.00	39.60 -1.88 0.00	34.41 -1.63 0.00	33.50 -1.59 0.00	29.49 -1.40 0.00	24.05 -1.14 0.00	26.68 -1.26 0.00
HARZA MOOSE___RIVER 24016	18.16 -0.07 0.00	16.66 -0.07 0.00	15.86 -0.06 0.00	15.59 -0.06 0.00	15.86 -0.06 0.00	25.43 -0.10 0.00	23.56 -0.10 0.00	32.07 -0.13 0.00	34.94 -0.14 0.00	35.89 -0.15 0.00	41.31 -0.17 0.00	35.89 -0.15 0.00	32.60 -0.13 0.00	32.60 -0.13 0.00	32.80 -0.13 0.00	32.07 -0.13 0.00	32.60 -0.13 0.00	32.86 -0.13 0.00	41.31 -0.17 0.00	35.89 -0.15 0.00	34.95 -0.14 0.00	30.77 -0.12 0.00	25.09 -0.10 0.00	27.83 -0.11 0.00
HEMPSTEAD___ 23647	31.91 1.76 -11.92	30.40 1.61 -12.06	29.25 1.54 -11.79	29.24 1.51 -12.08	30.39 1.54 -12.93	27.99 2.46 0.00	31.40 2.28 -5.46	35.31 3.11 0.00	38.46 3.38 0.00	39.51 3.47 0.00	45.48 4.00 0.00	39.51 3.47 0.00	35.89 3.16 0.00	35.89 3.16 0.00	36.11 3.18 0.00	35.31 3.11 0.00	35.89 3.16 0.00	36.17 3.18 0.00	83.86 4.00 -38.38	83.88 3.47 -44.37	83.89 3.38 -45.42	36.08 2.98 -2.21	33.03 2.43 -5.41	31.61 2.69 -0.98
HICKLING___1 23621	18.46 0.23 0.00	16.94 0.21 0.00	16.12 0.20 0.00	15.85 0.20 0.00	16.12 0.20 0.00	25.86 0.33 0.00	23.96 0.30 0.00	32.61 0.41 0.00	35.53 0.45 0.00	36.50 0.46 0.00	42.01 0.53 0.00	36.50 0.46 0.00	33.15 0.42 0.00	33.15 0.42 0.00	33.35 0.42 0.00	32.61 0.41 0.00	33.15 0.42 0.00	33.41 0.42 0.00	42.01 0.53 0.00	36.50 0.46 0.00	35.54 0.45 0.00	31.29 0.40 0.00	25.51 0.32 0.00	28.30 0.36 0.00
HICKLING___2 23622	18.44 0.21 0.00	16.92 0.19 0.00	16.10 0.18 0.00	15.83 0.18 0.00	16.10 0.18 0.00	25.82 0.29 0.00	23.93 0.27 0.00	32.57 0.37 0.00	35.48 0.40 0.00	36.45 0.41 0.00	41.95 0.47 0.00	36.45 0.41 0.00	33.10 0.37 0.00	33.10 0.37 0.00	33.30 0.37 0.00	32.57 0.37 0.00	33.10 0.37 0.00	33.36 0.37 0.00	41.95 0.47 0.00	36.45 0.41 0.00	35.49 0.40 0.00	31.24 0.35 0.00	25.48 0.29 0.00	28.26 0.32 0.00
HIGH FALLS___HY 23754	19.04 0.81 0.00	17.47 0.74 0.00	16.62 0.70 0.00	16.34 0.69 0.00	16.62 0.70 0.00	26.66 1.13 0.00	24.71 1.05 0.00	33.63 1.43 0.00	36.63 1.55 0.00	37.63 1.59 0.00	43.32 1.84 0.00	37.63 1.59 0.00	34.18 1.45 0.00	34.18 1.45 0.00	34.39 1.46 0.00	33.63 1.43 0.00	34.18 1.45 0.00	34.45 1.46 0.00	43.32 1.84 0.00	37.63 1.59 0.00	36.64 1.55 0.00	32.26 1.37 0.00	26.31 1.12 0.00	29.18 1.24 0.00
HILLBURN___GT 23639	19.27 1.04 0.00	17.69 0.96 0.00	16.83 0.91 0.00	16.55 0.90 0.00	16.83 0.91 0.00	26.99 1.46 0.00	25.01 1.35 0.00	34.04 1.84 0.00	37.09 2.01 0.00	38.10 2.06 0.00	43.85 2.37 0.00	38.10 2.06 0.00	34.60 1.87 0.00	34.60 1.87 0.00	34.81 1.88 0.00	34.04 1.84 0.00	34.60 1.87 0.00	34.88 1.89 0.00	43.85 2.37 0.00	38.10 2.06 0.00	37.10 2.01 0.00	32.66 1.77 0.00	26.63 1.44 0.00	29.54 1.60 0.00
HOLTSVIL 1-5___GRP1 24031	20.08 1.85 -11.92	18.42 1.69 -12.06	17.53 1.61 -11.79	17.23 1.58 -12.08	17.53 1.61 -12.93	28.11 2.58 0.00	26.05 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	45.68 4.20 -38.38	39.69 3.65 -44.37	38.64 3.55 -45.42	34.02 3.13 -2.21	27.74 2.55 -5.41	30.77 2.83 -0.98
HOLTSVIL6-10___GRP2 24032	20.08 1.85 -11.92	18.42 1.69 -12.06	17.53 1.61 -11.79	17.23 1.58 -12.08	17.53 1.61 -12.93	28.11 2.58 0.00	26.05 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	45.68 4.20 -38.38	39.69 3.65 -44.37	38.64 3.55 -45.42	34.02 3.13 -2.21	27.74 2.55 -5.41	30.77 2.83 -0.98
HOLTSVILLE_IC_1 23690	32.00 1.85 -11.92	30.48 1.69 -12.06	29.32 1.61 -11.79	29.31 1.58 -12.08	30.46 1.61 -12.93	28.11 2.58 0.00	31.51 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	84.06 4.20 -38.38	84.06 3.65 -44.37	84.06 3.55 -45.42	36.23 3.13 -2.21	33.15 2.55 -5.41	31.75 2.83 -0.98
HOLTSVILLE_IC_10 23699	32.00 1.85 -11.92	30.48 1.69 -12.06	29.32 1.61 -11.79	29.31 1.58 -12.08	30.46 1.61 -12.93	28.11 2.58 0.00	31.51 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	84.06 4.20 -38.38	84.06 3.65 -44.37	84.06 3.55 -45.42	36.23 3.13 -2.21	33.15 2.55 -5.41	31.75 2.83 -0.98
HOLTSVILLE_IC_2 23691	32.00 1.85 -11.92	30.48 1.69 -12.06	29.32 1.61 -11.79	29.31 1.58 -12.08	30.46 1.61 -12.93	28.11 2.58 0.00	31.51 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	84.06 4.20 -38.38	84.06 3.65 -44.37	84.06 3.55 -45.42	36.23 3.13 -2.21	33.15 2.55 -5.41	31.75 2.83 -0.98
HOLTSVILLE_IC_3 23692	32.00 1.85 -11.92	30.48 1.69 -12.06	29.32 1.61 -11.79	29.31 1.58 -12.08	30.46 1.61 -12.93	28.11 2.58 0.00	31.51 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	84.06 4.20 -38.38	84.06 3.65 -44.37	84.06 3.55 -45.42	36.23 3.13 -2.21	33.15 2.55 -5.41	31.75 2.83 -0.98
HOLTSVILLE_IC_4 23693	32.00 1.85 -11.92	30.48 1.69 -12.06	29.32 1.61 -11.79	29.31 1.58 -12.08	30.46 1.61 -12.93	28.11 2.58 0.00	31.51 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	84.06 4.20 -38.38	84.06 3.65 -44.37	84.06 3.55 -45.42	36.23 3.13 -2.21	33.15 2.55 -5.41	31.75 2.83 -0.98
HOLTSVILLE_IC_5 23694	32.00 1.85 -11.92	30.48 1.69 -12.06	29.32 1.61 -11.79	29.31 1.58 -12.08	30.46 1.61 -12.93	28.11 2.58 0.00	31.51 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	84.06 4.20 -38.38	84.06 3.65 -44.37	84.06 3.55 -45.42	36.23 3.13 -2.21	33.15 2.55 -5.41	31.75 2.83 -0.98

HOLTSVILLE_IC_6 23695	32.00 1.85 -11.92	30.48 1.69 -12.06	29.32 1.61 -11.79	29.31 1.58 -12.08	30.46 1.61 -12.93	28.11 2.58 0.00	31.51 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	84.06 4.20 -38.38	84.06 3.65 -44.37	84.06 3.55 -45.42	36.23 3.13 -2.21	33.15 2.55 -5.41	31.75 2.83 -0.98
HOLTSVILLE_IC_7 23696	32.00 1.85 -11.92	30.48 1.69 -12.06	29.32 1.61 -11.79	29.31 1.58 -12.08	30.46 1.61 -12.93	28.11 2.58 0.00	31.51 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	84.06 4.20 -38.38	84.06 3.65 -44.37	84.06 3.55 -45.42	36.23 3.13 -2.21	33.15 2.55 -5.41	31.75 2.83 -0.98
HOLTSVILLE_IC_8 23697	32.00 1.85 -11.92	30.48 1.69 -12.06	29.32 1.61 -11.79	29.31 1.58 -12.08	30.46 1.61 -12.93	28.11 2.58 0.00	31.51 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	84.06 4.20 -38.38	84.06 3.65 -44.37	84.06 3.55 -45.42	36.23 3.13 -2.21	33.15 2.55 -5.41	31.75 2.83 -0.98
HOLTSVILLE_IC_9 23698	32.00 1.85 -11.92	30.48 1.69 -12.06	29.32 1.61 -11.79	29.31 1.58 -12.08	30.46 1.61 -12.93	28.11 2.58 0.00	31.51 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	84.06 4.20 -38.38	84.06 3.65 -44.37	84.06 3.55 -45.42	36.23 3.13 -2.21	33.15 2.55 -5.41	31.75 2.83 -0.98
HOMER_CITY_1 23623	18.23 0.00 0.00	16.73 0.00 0.00	15.92 0.00 0.00	15.65 0.00 0.00	15.92 0.00 0.00	25.53 0.00 0.00	23.66 0.00 0.00	32.20 0.00 0.00	35.08 0.00 0.00	36.04 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	32.73 0.00 0.00	32.73 0.00 0.00	32.93 0.00 0.00	32.20 0.00 0.00	32.73 0.00 0.00	32.99 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	35.09 0.00 0.00	30.89 0.00 0.00	25.19 0.00 0.00	27.94 0.00 0.00
HOMER_CITY_2 23624	18.23 0.00 0.00	16.73 0.00 0.00	15.92 0.00 0.00	15.65 0.00 0.00	15.92 0.00 0.00	25.53 0.00 0.00	23.66 0.00 0.00	32.20 0.00 0.00	35.08 0.00 0.00	36.04 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	32.73 0.00 0.00	32.73 0.00 0.00	32.93 0.00 0.00	32.20 0.00 0.00	32.73 0.00 0.00	32.99 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	35.09 0.00 0.00	30.89 0.00 0.00	25.19 0.00 0.00	27.94 0.00 0.00
HOMER_CITY_3 23594	18.23 0.00 0.00	16.73 0.00 0.00	15.92 0.00 0.00	15.65 0.00 0.00	15.92 0.00 0.00	25.53 0.00 0.00	23.66 0.00 0.00	32.20 0.00 0.00	35.08 0.00 0.00	36.04 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	32.73 0.00 0.00	32.73 0.00 0.00	32.93 0.00 0.00	32.20 0.00 0.00	32.73 0.00 0.00	32.99 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	35.09 0.00 0.00	30.89 0.00 0.00	25.19 0.00 0.00	27.94 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	29.42 0.00 0.00	27.56 0.00 0.00	27.56 0.00 0.00	27.56 0.00 0.00	27.56 0.00 0.00	29.42 0.00 0.00	29.77 0.00 0.00	49.56 0.00 0.00	1915.21 0.00 0.00	2796.38 0.00 0.00	2796.38 0.00 0.00	2796.38 0.00 0.00	379.16 0.00 0.00	394.32 0.00 0.00	642.83 0.00 0.00	320.34 0.00 0.00	424.88 0.00 0.00	874.96 0.00 0.00	2796.38 0.00 0.00	2796.38 0.00 0.00	2796.38 0.00 0.00	320.34 0.00 0.00	31.83 0.00 0.00	30.12 0.00 0.00
HQ_GEN_CEDARS 23644	17.30 -0.93 0.00	15.88 -0.85 0.00	15.11 -0.81 0.00	14.85 -0.80 0.00	15.11 -0.81 0.00	24.23 -1.30 0.00	22.45 -1.21 0.00	30.56 -1.64 0.00	33.29 -1.79 0.00	34.20 -1.84 0.00	39.37 -2.11 0.00	34.20 -1.84 0.00	31.06 -1.67 0.00	31.06 -1.67 0.00	31.25 -1.68 0.00	30.56 -1.64 0.00	31.06 -1.67 0.00	31.31 -1.68 0.00	39.37 -2.11 0.00	34.20 -1.84 0.00	33.30 -1.79 0.00	29.32 -1.57 0.00	23.91 -1.28 0.00	26.52 -1.42 0.00
HQ_GEN_CHAT DC 23651	17.98 -0.25 0.00	16.50 -0.23 0.00	15.70 -0.22 0.00	15.44 -0.21 0.00	15.70 -0.22 0.00	25.18 -0.35 0.00	23.34 -0.32 0.00	31.76 -0.44 0.00	34.60 -0.48 0.00	35.55 -0.49 0.00	40.91 -0.57 0.00	35.55 -0.49 0.00	32.28 -0.45 0.00	32.28 -0.45 0.00	32.48 -0.45 0.00	31.76 -0.44 0.00	32.28 -0.45 0.00	32.54 -0.45 0.00	40.91 -0.57 0.00	35.55 -0.49 0.00	34.61 -0.48 0.00	30.47 -0.42 0.00	24.85 -0.34 0.00	27.56 -0.38 0.00
HUDAV+59+74_TH_GRP 23620	19.80 1.57 0.00	18.17 1.44 0.00	17.29 1.37 0.00	17.00 1.35 0.00	17.29 1.37 0.00	27.73 2.20 0.00	25.70 2.04 0.00	34.97 2.77 0.00	38.10 3.02 0.00	39.14 3.10 0.00	45.05 3.57 0.00	39.14 3.10 0.00	35.55 2.82 0.00	35.55 2.82 0.00	35.77 2.84 0.00	34.97 2.77 0.00	35.55 2.82 0.00	35.83 2.84 0.00	45.05 3.57 0.00	39.14 3.10 0.00	38.11 3.02 0.00	33.55 2.66 0.00	27.36 2.17 0.00	30.35 2.41 0.00
HUDSON AVE_GT_3 23810	19.85 1.62 0.00	18.22 1.49 0.00	17.34 1.42 0.00	17.04 1.39 0.00	17.34 1.42 0.00	27.80 2.27 0.00	25.77 2.11 0.00	35.07 2.87 0.00	38.20 3.12 0.00	39.25 3.21 0.00	45.17 3.69 0.00	39.25 3.21 0.00	35.64 2.91 0.00	35.64 2.91 0.00	35.86 2.93 0.00	35.07 2.87 0.00	35.64 2.91 0.00	35.93 2.94 0.00	45.17 3.69 0.00	39.25 3.21 0.00	38.21 3.12 0.00	33.64 2.75 0.00	27.43 2.24 0.00	30.43 2.49 0.00
HUDSON AVE_GT_4 23540	19.85 1.62 0.00	18.22 1.49 0.00	17.34 1.42 0.00	17.04 1.39 0.00	17.34 1.42 0.00	27.80 2.27 0.00	25.77 2.11 0.00	35.07 2.87 0.00	38.20 3.12 0.00	39.25 3.21 0.00	45.17 3.69 0.00	39.25 3.21 0.00	35.64 2.91 0.00	35.64 2.91 0.00	35.86 2.93 0.00	35.07 2.87 0.00	35.64 2.91 0.00	35.93 2.94 0.00	45.17 3.69 0.00	39.25 3.21 0.00	38.21 3.12 0.00	33.64 2.75 0.00	27.43 2.24 0.00	30.43 2.49 0.00
HUDSON AVE_GT_5 23657	19.85 1.62 0.00	18.22 1.49 0.00	17.34 1.42 0.00	17.04 1.39 0.00	17.34 1.42 0.00	27.80 2.27 0.00	25.77 2.11 0.00	35.07 2.87 0.00	38.20 3.12 0.00	39.25 3.21 0.00	45.17 3.69 0.00	39.25 3.21 0.00	35.64 2.91 0.00	35.64 2.91 0.00	35.86 2.93 0.00	35.07 2.87 0.00	35.64 2.91 0.00	35.93 2.94 0.00	45.17 3.69 0.00	39.25 3.21 0.00	38.21 3.12 0.00	33.64 2.75 0.00	27.43 2.24 0.00	30.43 2.49 0.00
HUNTLEY___63 23557	17.14 -1.09 0.00	15.73 -1.00 0.00	14.97 -0.95 0.00	14.71 -0.94 0.00	14.97 -0.95 0.00	24.00 -1.53 0.00	22.24 -1.42 0.00	30.27 -1.93 0.00	32.98 -2.10 0.00	33.88 -2.16 0.00	38.99 -2.49 0.00	33.88 -2.16 0.00	30.77 -1.96 0.00	30.77 -1.96 0.00	30.95 -1.98 0.00	30.27 -1.93 0.00	30.77 -1.96 0.00	31.01 -1.98 0.00	38.99 -2.49 0.00	33.88 -2.16 0.00	32.99 -2.10 0.00	29.04 -1.85 0.00	23.68 -1.51 0.00	26.26 -1.68 0.00
HUNTLEY___64 23558	17.14 -1.09 0.00	15.73 -1.00 0.00	14.97 -0.95 0.00	14.71 -0.94 0.00	14.97 -0.95 0.00	24.00 -1.53 0.00	22.24 -1.42 0.00	30.27 -1.93 0.00	32.98 -2.10 0.00	33.88 -2.16 0.00	38.99 -2.49 0.00	33.88 -2.16 0.00	30.77 -1.96 0.00	30.77 -1.96 0.00	30.95 -1.98 0.00	30.27 -1.93 0.00	30.77 -1.96 0.00	31.01 -1.98 0.00	38.99 -2.49 0.00	33.88 -2.16 0.00	32.99 -2.10 0.00	29.04 -1.85 0.00	23.68 -1.51 0.00	26.26 -1.68 0.00

HUNTLEY___65 23559	17.14 -1.09 0.00	15.73 -1.00 0.00	14.97 -0.95 0.00	14.71 -0.94 0.00	14.97 -0.95 0.00	24.00 -1.53 0.00	22.24 -1.42 0.00	30.27 -1.93 0.00	32.98 -2.10 0.00	33.88 -2.16 0.00	38.99 -2.49 0.00	33.88 -2.16 0.00	30.77 -1.96 0.00	30.77 -1.96 0.00	30.95 -1.98 0.00	30.27 -1.93 0.00	30.77 -1.96 0.00	31.01 -1.98 0.00	38.99 -2.49 0.00	33.88 -2.16 0.00	32.99 -2.10 0.00	29.04 -1.85 0.00	23.68 -1.51 0.00	26.26 -1.68 0.00
HUNTLEY___66 23560	17.14 -1.09 0.00	15.73 -1.00 0.00	14.97 -0.95 0.00	14.71 -0.94 0.00	14.97 -0.95 0.00	24.00 -1.53 0.00	22.24 -1.42 0.00	30.27 -1.93 0.00	32.98 -2.10 0.00	33.88 -2.16 0.00	38.99 -2.49 0.00	33.88 -2.16 0.00	30.77 -1.96 0.00	30.77 -1.96 0.00	30.95 -1.98 0.00	30.27 -1.93 0.00	30.77 -1.96 0.00	31.01 -1.98 0.00	38.99 -2.49 0.00	33.88 -2.16 0.00	32.99 -2.10 0.00	29.04 -1.85 0.00	23.68 -1.51 0.00	26.26 -1.68 0.00
HUNTLEY___67 23561	17.00 -1.23 0.00	15.60 -1.13 0.00	14.84 -1.08 0.00	14.59 -1.06 0.00	14.84 -1.08 0.00	23.80 -1.73 0.00	22.06 -1.60 0.00	30.02 -2.18 0.00	32.70 -2.38 0.00	33.60 -2.44 0.00	38.67 -2.81 0.00	33.60 -2.44 0.00	30.51 -2.22 0.00	30.51 -2.22 0.00	30.70 -2.23 0.00	30.02 -2.18 0.00	30.51 -2.22 0.00	30.76 -2.23 0.00	38.67 -2.81 0.00	33.60 -2.44 0.00	32.71 -2.38 0.00	28.80 -2.09 0.00	23.48 -1.71 0.00	26.05 -1.89 0.00
HUNTLEY___68 23562	16.99 -1.24 0.00	15.60 -1.13 0.00	14.84 -1.08 0.00	14.59 -1.06 0.00	14.84 -1.08 0.00	23.80 -1.73 0.00	22.06 -1.60 0.00	30.02 -2.18 0.00	32.70 -2.38 0.00	33.60 -2.44 0.00	38.67 -2.81 0.00	33.60 -2.44 0.00	30.51 -2.22 0.00	30.51 -2.22 0.00	30.70 -2.23 0.00	30.02 -2.18 0.00	30.51 -2.22 0.00	30.76 -2.23 0.00	38.67 -2.81 0.00	33.60 -2.44 0.00	32.71 -2.38 0.00	28.80 -2.09 0.00	23.48 -1.71 0.00	26.05 -1.89 0.00
INDECK___CORINTH 23802	18.51 0.28 0.00	16.99 0.26 0.00	16.17 0.25 0.00	15.89 0.24 0.00	16.17 0.25 0.00	25.92 0.39 0.00	24.03 0.37 0.00	32.70 0.50 0.00	35.62 0.54 0.00	36.60 0.56 0.00	42.12 0.64 0.00	36.60 0.56 0.00	33.23 0.50 0.00	33.23 0.50 0.00	33.44 0.51 0.00	32.70 0.50 0.00	33.23 0.50 0.00	33.50 0.51 0.00	42.12 0.64 0.00	36.60 0.56 0.00	35.63 0.54 0.00	31.37 0.48 0.00	25.58 0.39 0.00	28.37 0.43 0.00
INDECK___ILION 23567	18.61 0.38 0.00	17.08 0.35 0.00	16.25 0.33 0.00	15.98 0.33 0.00	16.25 0.33 0.00	26.07 0.54 0.00	24.16 0.50 0.00	32.88 0.68 0.00	35.82 0.74 0.00	36.80 0.76 0.00	42.35 0.87 0.00	36.80 0.76 0.00	33.42 0.69 0.00	33.42 0.69 0.00	33.62 0.69 0.00	32.88 0.68 0.00	33.42 0.69 0.00	33.68 0.69 0.00	42.35 0.87 0.00	36.80 0.76 0.00	35.83 0.74 0.00	31.54 0.65 0.00	25.72 0.53 0.00	28.53 0.59 0.00
INDECK___OLEAN 23982	18.90 0.67 0.00	17.35 0.62 0.00	16.51 0.59 0.00	16.23 0.58 0.00	16.51 0.59 0.00	26.47 0.94 0.00	24.53 0.87 0.00	33.39 1.19 0.00	36.37 1.29 0.00	37.37 1.33 0.00	43.01 1.53 0.00	37.37 1.33 0.00	33.94 1.21 0.00	33.94 1.21 0.00	34.14 1.21 0.00	33.39 1.19 0.00	33.94 1.21 0.00	34.21 1.22 0.00	43.01 1.53 0.00	37.37 1.33 0.00	36.38 1.29 0.00	32.03 1.14 0.00	26.12 0.93 0.00	28.97 1.03 0.00
INDECK___OSWEGO 23783	17.75 -0.48 0.00	16.29 -0.44 0.00	15.50 -0.42 0.00	15.24 -0.41 0.00	15.50 -0.42 0.00	24.86 -0.67 0.00	23.04 -0.62 0.00	31.35 -0.85 0.00	34.16 -0.92 0.00	35.09 -0.95 0.00	40.39 -1.09 0.00	35.09 -0.95 0.00	31.87 -0.86 0.00	31.87 -0.86 0.00	32.06 -0.87 0.00	31.35 -0.85 0.00	31.87 -0.86 0.00	32.12 -0.87 0.00	40.39 -1.09 0.00	35.09 -0.95 0.00	34.17 -0.92 0.00	30.08 -0.81 0.00	24.53 -0.66 0.00	27.21 -0.73 0.00
INDECK___YERKES 23781	17.12 -1.11 0.00	15.71 -1.02 0.00	14.95 -0.97 0.00	14.69 -0.96 0.00	14.95 -0.97 0.00	23.97 -1.56 0.00	22.22 -1.44 0.00	30.23 -1.97 0.00	32.94 -2.14 0.00	33.84 -2.20 0.00	38.95 -2.53 0.00	33.84 -2.20 0.00	30.73 -2.00 0.00	30.73 -2.00 0.00	30.92 -2.01 0.00	30.23 -1.97 0.00	30.73 -2.00 0.00	30.98 -2.01 0.00	38.95 -2.53 0.00	33.84 -2.20 0.00	32.95 -2.14 0.00	29.00 -1.89 0.00	23.65 -1.54 0.00	26.23 -1.71 0.00
INDIAN POINT_GT_1 24139	19.48 1.25 0.00	17.88 1.15 0.00	17.02 1.10 0.00	16.73 1.08 0.00	17.02 1.10 0.00	27.29 1.76 0.00	25.29 1.63 0.00	34.42 2.22 0.00	37.49 2.41 0.00	38.52 2.48 0.00	44.33 2.85 0.00	38.52 2.48 0.00	34.98 2.25 0.00	34.98 2.25 0.00	35.20 2.27 0.00	34.42 2.22 0.00	34.98 2.25 0.00	35.26 2.27 0.00	44.33 2.85 0.00	38.52 2.48 0.00	37.50 2.41 0.00	33.02 2.13 0.00	26.92 1.73 0.00	29.86 1.92 0.00
INDIAN POINT_GT_2 23659	19.48 1.25 0.00	17.88 1.15 0.00	17.02 1.10 0.00	16.73 1.08 0.00	17.02 1.10 0.00	27.29 1.76 0.00	25.29 1.63 0.00	34.42 2.22 0.00	37.49 2.41 0.00	38.52 2.48 0.00	44.33 2.85 0.00	38.52 2.48 0.00	34.98 2.25 0.00	34.98 2.25 0.00	35.20 2.27 0.00	34.42 2.22 0.00	34.98 2.25 0.00	35.26 2.27 0.00	44.33 2.85 0.00	38.52 2.48 0.00	37.50 2.41 0.00	33.02 2.13 0.00	26.92 1.73 0.00	29.86 1.92 0.00
INDIAN POINT_GT_3 24019	19.48 1.25 0.00	17.88 1.15 0.00	17.02 1.10 0.00	16.73 1.08 0.00	17.02 1.10 0.00	27.29 1.76 0.00	25.29 1.63 0.00	34.42 2.22 0.00	37.49 2.41 0.00	38.52 2.48 0.00	44.33 2.85 0.00	38.52 2.48 0.00	34.98 2.25 0.00	34.98 2.25 0.00	35.20 2.27 0.00	34.42 2.22 0.00	34.98 2.25 0.00	35.26 2.27 0.00	44.33 2.85 0.00	38.52 2.48 0.00	37.50 2.41 0.00	33.02 2.13 0.00	26.92 1.73 0.00	29.86 1.92 0.00
INDIAN POINT___2 23530	19.51 1.28 0.00	17.90 1.17 0.00	17.04 1.12 0.00	16.75 1.10 0.00	17.04 1.12 0.00	27.32 1.79 0.00	25.32 1.66 0.00	34.46 2.26 0.00	37.54 2.46 0.00	38.57 2.53 0.00	44.39 2.91 0.00	38.57 2.53 0.00	35.03 2.30 0.00	35.03 2.30 0.00	35.24 2.31 0.00	34.46 2.26 0.00	35.03 2.30 0.00	35.30 2.31 0.00	44.39 2.91 0.00	38.57 2.53 0.00	37.55 2.46 0.00	33.06 2.17 0.00	26.96 1.77 0.00	29.90 1.96 0.00
INDIAN POINT___3 23531	19.29 1.06 0.00	17.70 0.97 0.00	16.85 0.93 0.00	16.56 0.91 0.00	16.85 0.93 0.00	27.02 1.49 0.00	25.04 1.38 0.00	34.07 1.87 0.00	37.12 2.04 0.00	38.14 2.10 0.00	43.89 2.41 0.00	38.14 2.10 0.00	34.63 1.90 0.00	34.63 1.90 0.00	34.85 1.92 0.00	34.07 1.87 0.00	34.63 1.90 0.00	34.91 1.92 0.00	43.89 2.41 0.00	38.14 2.10 0.00	37.13 2.04 0.00	32.69 1.80 0.00	26.66 1.47 0.00	29.57 1.63 0.00
INDIAN PT_GT_GRP 23687	19.48 1.25 0.00	17.88 1.15 0.00	17.02 1.10 0.00	16.73 1.08 0.00	17.02 1.10 0.00	27.29 1.76 0.00	25.29 1.63 0.00	34.42 2.22 0.00	37.49 2.41 0.00	38.52 2.48 0.00	44.33 2.85 0.00	38.52 2.48 0.00	34.98 2.25 0.00	34.98 2.25 0.00	35.20 2.27 0.00	34.42 2.22 0.00	34.98 2.25 0.00	35.26 2.27 0.00	44.33 2.85 0.00	38.52 2.48 0.00	37.50 2.41 0.00	33.02 2.13 0.00	26.92 1.73 0.00	29.86 1.92 0.00
IP CORINTH___1 23988	18.51 0.28 0.00	16.99 0.26 0.00	16.17 0.25 0.00	15.89 0.24 0.00	16.17 0.25 0.00	25.92 0.39 0.00	24.03 0.37 0.00	32.70 0.50 0.00	35.62 0.54 0.00	36.60 0.56 0.00	42.12 0.64 0.00	36.60 0.56 0.00	33.23 0.50 0.00	33.23 0.50 0.00	33.44 0.51 0.00	32.70 0.50 0.00	33.23 0.50 0.00	33.50 0.51 0.00	42.12 0.64 0.00	36.60 0.56 0.00	35.63 0.54 0.00	31.37 0.48 0.00	25.58 0.39 0.00	28.37 0.43 0.00

IP CORINTH___2 23637	18.23 0.00 0.00	16.73 0.00 0.00	15.92 0.00 0.00	15.65 0.00 0.00	15.92 0.00 0.00	25.53 0.00 0.00	23.66 0.00 0.00	32.20 0.00 0.00	35.08 0.00 0.00	36.04 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	32.73 0.00 0.00	32.73 0.00 0.00	32.93 0.00 0.00	32.20 0.00 0.00	32.73 0.00 0.00	32.99 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	35.09 0.00 0.00	30.89 0.00 0.00	25.19 0.00 0.00	27.94 0.00 0.00
IP___TICONDEROGA 23804	18.23 0.00 0.00	16.73 0.00 0.00	15.92 0.00 0.00	15.65 0.00 0.00	15.92 0.00 0.00	25.53 0.00 0.00	23.66 0.00 0.00	32.20 0.00 0.00	35.08 0.00 0.00	36.04 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	32.73 0.00 0.00	32.73 0.00 0.00	32.93 0.00 0.00	32.20 0.00 0.00	32.73 0.00 0.00	32.99 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	35.09 0.00 0.00	30.89 0.00 0.00	25.19 0.00 0.00	27.94 0.00 0.00
JARVIS____ 23743	18.35 0.12 0.00	16.84 0.11 0.00	16.03 0.11 0.00	15.76 0.11 0.00	16.03 0.11 0.00	25.70 0.17 0.00	23.82 0.16 0.00	32.42 0.22 0.00	35.32 0.24 0.00	36.28 0.24 0.00	41.76 0.28 0.00	36.28 0.24 0.00	32.95 0.22 0.00	32.95 0.22 0.00	33.15 0.22 0.00	32.42 0.22 0.00	32.95 0.22 0.00	33.21 0.22 0.00	41.76 0.28 0.00	36.28 0.24 0.00	35.33 0.24 0.00	31.10 0.21 0.00	25.36 0.17 0.00	28.13 0.19 0.00
JENNISON___1 23625	19.12 0.89 0.00	17.55 0.82 0.00	16.70 0.78 0.00	16.41 0.76 0.00	16.70 0.78 0.00	26.78 1.25 0.00	24.82 1.16 0.00	33.77 1.57 0.00	36.79 1.71 0.00	37.80 1.76 0.00	43.50 2.02 0.00	37.80 1.76 0.00	34.33 1.60 0.00	34.33 1.60 0.00	34.54 1.61 0.00	33.77 1.57 0.00	34.33 1.60 0.00	34.60 1.61 0.00	43.50 2.02 0.00	37.80 1.76 0.00	36.80 1.71 0.00	32.40 1.51 0.00	26.42 1.23 0.00	29.30 1.36 0.00
JENNISON___2 23626	19.00 0.77 0.00	17.43 0.70 0.00	16.59 0.67 0.00	16.31 0.66 0.00	16.59 0.67 0.00	26.60 1.07 0.00	24.66 1.00 0.00	33.55 1.35 0.00	36.56 1.48 0.00	37.56 1.52 0.00	43.22 1.74 0.00	37.56 1.52 0.00	34.11 1.38 0.00	34.11 1.38 0.00	34.31 1.38 0.00	33.55 1.35 0.00	34.11 1.38 0.00	34.38 1.39 0.00	43.22 1.74 0.00	37.56 1.52 0.00	36.57 1.48 0.00	32.19 1.30 0.00	26.25 1.06 0.00	29.11 1.17 0.00
KENSICO____ 23655	19.61 1.38 0.00	17.99 1.26 0.00	17.12 1.20 0.00	16.83 1.18 0.00	17.12 1.20 0.00	27.46 1.93 0.00	25.45 1.79 0.00	34.64 2.44 0.00	37.73 2.65 0.00	38.76 2.72 0.00	44.62 3.14 0.00	38.76 2.72 0.00	35.20 2.47 0.00	35.20 2.47 0.00	35.42 2.49 0.00	34.64 2.44 0.00	35.20 2.47 0.00	35.48 2.49 0.00	44.62 3.14 0.00	38.76 2.72 0.00	37.74 2.65 0.00	33.23 2.34 0.00	27.10 1.91 0.00	30.05 2.11 0.00
KIAC_JFK_AIRPORT 23541	19.62 1.39 0.00	18.01 1.28 0.00	17.13 1.21 0.00	16.84 1.19 0.00	17.13 1.21 0.00	27.48 1.95 0.00	25.46 1.80 0.00	34.66 2.46 0.00	37.76 2.68 0.00	38.79 2.75 0.00	44.64 3.16 0.00	38.79 2.75 0.00	35.23 2.50 0.00	35.23 2.50 0.00	35.44 2.51 0.00	34.66 2.46 0.00	35.23 2.50 0.00	35.51 2.52 0.00	44.64 3.16 0.00	38.79 2.75 0.00	37.77 2.68 0.00	33.25 2.36 0.00	27.11 1.92 0.00	30.07 2.13 0.00
KINTIGH____ 23543	16.92 -1.31 0.00	15.53 -1.20 0.00	14.78 -1.14 0.00	14.53 -1.12 0.00	14.78 -1.14 0.00	23.70 -1.83 0.00	21.97 -1.69 0.00	29.90 -2.30 0.00	32.57 -2.51 0.00	33.46 -2.58 0.00	38.51 -2.97 0.00	33.46 -2.58 0.00	30.39 -2.34 0.00	30.39 -2.34 0.00	30.57 -2.36 0.00	29.90 -2.30 0.00	30.39 -2.34 0.00	30.63 -2.36 0.00	38.51 -2.97 0.00	33.46 -2.58 0.00	32.58 -2.51 0.00	28.68 -2.21 0.00	23.39 -1.80 0.00	25.94 -2.00 0.00
LEDERLE____ 23769	19.45 1.22 0.00	17.85 1.12 0.00	16.99 1.07 0.00	16.70 1.05 0.00	16.99 1.07 0.00	27.24 1.71 0.00	25.25 1.59 0.00	34.36 2.16 0.00	37.43 2.35 0.00	38.46 2.42 0.00	44.26 2.78 0.00	38.46 2.42 0.00	34.93 2.20 0.00	34.93 2.20 0.00	35.14 2.21 0.00	34.36 2.16 0.00	34.93 2.20 0.00	35.20 2.21 0.00	44.26 2.78 0.00	38.46 2.42 0.00	37.44 2.35 0.00	32.96 2.07 0.00	26.88 1.69 0.00	29.81 1.87 0.00
LINDEN COGEN____ 23786	19.76 1.53 0.00	18.14 1.41 0.00	17.26 1.34 0.00	16.97 1.32 0.00	17.26 1.34 0.00	27.68 2.15 0.00	25.65 1.99 0.00	34.91 2.71 0.00	38.03 2.95 0.00	39.07 3.03 0.00	44.97 3.49 0.00	39.07 3.03 0.00	35.48 2.75 0.00	35.48 2.75 0.00	35.70 2.77 0.00	34.91 2.71 0.00	35.48 2.75 0.00	35.76 2.77 0.00	44.97 3.49 0.00	39.07 3.03 0.00	38.04 2.95 0.00	33.49 2.60 0.00	27.31 2.12 0.00	30.29 2.35 0.00
LIPA_MISC_IPP 23656	31.94 1.79 -11.92	30.43 1.64 -12.06	29.27 1.56 -11.79	29.26 1.53 -12.08	30.41 1.56 -12.93	28.03 2.50 0.00	31.44 2.32 -5.46	35.36 3.16 0.00	38.52 3.44 0.00	39.57 3.53 0.00	45.55 4.07 0.00	39.57 3.53 0.00	35.94 3.21 0.00	35.94 3.21 0.00	36.16 3.23 0.00	35.36 3.16 0.00	35.94 3.21 0.00	36.22 3.23 0.00	83.93 4.07 -38.38	83.94 3.53 -44.37	83.95 3.44 -45.42	36.13 3.03 -2.21	33.07 2.47 -5.41	31.66 2.74 -0.98
LITTLE FALLS___HYD 24013	19.04 0.81 0.00	17.47 0.74 0.00	16.63 0.71 0.00	16.34 0.69 0.00	16.63 0.71 0.00	26.66 1.13 0.00	24.71 1.05 0.00	33.63 1.43 0.00	36.64 1.56 0.00	37.64 1.60 0.00	43.32 1.84 0.00	37.64 1.60 0.00	34.18 1.45 0.00	34.18 1.45 0.00	34.39 1.46 0.00	33.63 1.43 0.00	34.18 1.45 0.00	34.45 1.46 0.00	43.32 1.84 0.00	37.64 1.60 0.00	36.65 1.56 0.00	32.26 1.37 0.00	26.31 1.12 0.00	29.18 1.24 0.00
LONG_LAKE_PHOENIX 24014	17.82 -0.41 0.00	16.36 -0.37 0.00	15.56 -0.36 0.00	15.30 -0.35 0.00	15.56 -0.36 0.00	24.96 -0.57 0.00	23.13 -0.53 0.00	31.48 -0.72 0.00	34.30 -0.78 0.00	35.24 -0.80 0.00	40.55 -0.93 0.00	35.24 -0.80 0.00	32.00 -0.73 0.00	32.00 -0.73 0.00	32.19 -0.74 0.00	31.48 -0.72 0.00	32.00 -0.73 0.00	32.25 -0.74 0.00	40.55 -0.93 0.00	35.24 -0.80 0.00	34.31 -0.78 0.00	30.20 -0.69 0.00	24.63 -0.56 0.00	27.32 -0.62 0.00
LOVETT___3 23632	19.33 1.10 0.00	17.73 1.00 0.00	16.88 0.96 0.00	16.59 0.94 0.00	16.88 0.96 0.00	27.06 1.53 0.00	25.08 1.42 0.00	34.13 1.93 0.00	37.19 2.11 0.00	38.20 2.16 0.00	43.97 2.49 0.00	38.20 2.16 0.00	34.70 1.97 0.00	34.70 1.97 0.00	34.91 1.98 0.00	34.13 1.93 0.00	34.70 1.97 0.00	34.97 1.98 0.00	43.97 2.49 0.00	38.20 2.16 0.00	37.20 2.11 0.00	32.75 1.86 0.00	26.70 1.51 0.00	29.62 1.68 0.00
LOVETT___4 23642	19.31 1.08 0.00	17.72 0.99 0.00	16.86 0.94 0.00	16.58 0.93 0.00	16.86 0.94 0.00	27.04 1.51 0.00	25.06 1.40 0.00	34.11 1.91 0.00	37.16 2.08 0.00	38.17 2.13 0.00	43.94 2.46 0.00	38.17 2.13 0.00	34.67 1.94 0.00	34.67 1.94 0.00	34.88 1.95 0.00	34.11 1.91 0.00	34.67 1.94 0.00	34.94 1.95 0.00	43.94 2.46 0.00	38.17 2.13 0.00	37.17 2.08 0.00	32.72 1.83 0.00	26.68 1.49 0.00	29.59 1.65 0.00
LOVETT___5 23593	19.33 1.10 0.00	17.74 1.01 0.00	16.88 0.96 0.00	16.60 0.95 0.00	16.88 0.96 0.00	27.07 1.54 0.00	25.09 1.43 0.00	34.15 1.95 0.00	37.20 2.12 0.00	38.22 2.18 0.00	43.99 2.51 0.00	38.22 2.18 0.00	34.71 1.98 0.00	34.71 1.98 0.00	34.92 1.99 0.00	34.15 1.95 0.00	34.71 1.98 0.00	34.98 1.99 0.00	43.99 2.51 0.00	38.22 2.18 0.00	37.21 2.12 0.00	32.76 1.87 0.00	26.71 1.52 0.00	29.63 1.69 0.00

LOWER RAQUET___HYD 24057	17.68 -0.55 0.00	16.22 -0.51 0.00	15.44 -0.48 0.00	15.18 -0.47 0.00	15.44 -0.48 0.00	24.76 -0.77 0.00	22.94 -0.72 0.00	31.22 -0.98 0.00	34.02 -1.06 0.00	34.95 -1.09 0.00	40.22 -1.26 0.00	34.95 -1.09 0.00	31.74 -0.99 0.00	31.74 -0.99 0.00	31.93 -1.00 0.00	31.22 -0.98 0.00	31.74 -0.99 0.00	31.99 -1.00 0.00	40.22 -1.26 0.00	34.95 -1.09 0.00	34.03 -1.06 0.00	29.95 -0.94 0.00	24.43 -0.76 0.00	27.09 -0.85 0.00
LOWER___HUDSON 24059	18.92 0.69 0.00	17.36 0.63 0.00	16.52 0.60 0.00	16.24 0.59 0.00	16.52 0.60 0.00	26.49 0.96 0.00	24.55 0.89 0.00	33.41 1.21 0.00	36.40 1.32 0.00	37.40 1.36 0.00	43.04 1.56 0.00	37.40 1.36 0.00	33.96 1.23 0.00	33.96 1.23 0.00	34.17 1.24 0.00	33.41 1.21 0.00	33.96 1.23 0.00	34.23 1.24 0.00	43.04 1.56 0.00	37.40 1.36 0.00	36.41 1.32 0.00	32.06 1.17 0.00	26.14 0.95 0.00	28.99 1.05 0.00
MEDINA___POWER 24015	18.90 0.67 0.00	17.35 0.62 0.00	16.51 0.59 0.00	16.23 0.58 0.00	16.51 0.59 0.00	26.47 0.94 0.00	24.53 0.87 0.00	33.39 1.19 0.00	36.37 1.29 0.00	37.37 1.33 0.00	43.01 1.53 0.00	37.37 1.33 0.00	33.94 1.21 0.00	33.94 1.21 0.00	34.14 1.21 0.00	33.39 1.19 0.00	33.94 1.21 0.00	34.21 1.22 0.00	43.01 1.53 0.00	37.37 1.33 0.00	36.38 1.29 0.00	32.03 1.14 0.00	26.12 0.93 0.00	28.97 1.03 0.00
MILLIKEN___1 23584	17.21 -1.02 0.00	15.79 -0.94 0.00	15.03 -0.89 0.00	14.77 -0.88 0.00	15.03 -0.89 0.00	24.10 -1.43 0.00	22.33 -1.33 0.00	30.40 -1.80 0.00	33.12 -1.96 0.00	34.02 -2.02 0.00	39.16 -2.32 0.00	34.02 -2.02 0.00	30.90 -1.83 0.00	30.90 -1.83 0.00	31.09 -1.84 0.00	30.40 -1.80 0.00	30.90 -1.83 0.00	31.14 -1.85 0.00	39.16 -2.32 0.00	34.02 -2.02 0.00	33.12 -1.97 0.00	29.16 -1.73 0.00	23.78 -1.41 0.00	26.38 -1.56 0.00
MILLIKEN___2 23585	17.20 -1.03 0.00	15.79 -0.94 0.00	15.02 -0.90 0.00	14.77 -0.88 0.00	15.02 -0.90 0.00	24.09 -1.44 0.00	22.32 -1.34 0.00	30.38 -1.82 0.00	33.10 -1.98 0.00	34.01 -2.03 0.00	39.14 -2.34 0.00	34.01 -2.03 0.00	30.88 -1.85 0.00	30.88 -1.85 0.00	31.07 -1.86 0.00	30.38 -1.82 0.00	30.88 -1.85 0.00	31.13 -1.86 0.00	39.14 -2.34 0.00	34.01 -2.03 0.00	33.11 -1.98 0.00	29.15 -1.74 0.00	23.77 -1.42 0.00	26.36 -1.58 0.00
MILLIKEN___DIESEL 23629	17.20 -1.03 0.00	15.79 -0.94 0.00	15.02 -0.90 0.00	14.77 -0.88 0.00	15.02 -0.90 0.00	24.09 -1.44 0.00	22.32 -1.34 0.00	30.38 -1.82 0.00	33.10 -1.98 0.00	34.01 -2.03 0.00	39.14 -2.34 0.00	34.01 -2.03 0.00	30.88 -1.85 0.00	30.88 -1.85 0.00	31.07 -1.86 0.00	30.38 -1.82 0.00	30.88 -1.85 0.00	31.13 -1.86 0.00	39.14 -2.34 0.00	34.01 -2.03 0.00	33.11 -1.98 0.00	29.15 -1.74 0.00	23.77 -1.42 0.00	26.36 -1.58 0.00
MONGAUP___HYD 23641	19.10 0.87 0.00	17.53 0.80 0.00	16.68 0.76 0.00	16.40 0.75 0.00	16.68 0.76 0.00	26.75 1.22 0.00	24.79 1.13 0.00	33.73 1.53 0.00	36.75 1.67 0.00	37.76 1.72 0.00	43.46 1.98 0.00	37.76 1.72 0.00	34.29 1.56 0.00	34.29 1.56 0.00	34.50 1.57 0.00	33.73 1.53 0.00	34.29 1.56 0.00	34.56 1.57 0.00	43.46 1.98 0.00	37.76 1.72 0.00	36.76 1.67 0.00	32.36 1.47 0.00	26.39 1.20 0.00	29.27 1.33 0.00
MONTAUK___DIESEL 23721	31.63 1.48 -11.92	30.15 1.36 -12.06	29.00 1.29 -11.79	29.00 1.27 -12.08	30.14 1.29 -12.93	27.61 2.08 0.00	31.04 1.92 -5.46	34.82 2.62 0.00	37.93 2.85 0.00	38.97 2.93 0.00	44.85 3.37 0.00	38.97 2.93 0.00	35.39 2.66 0.00	35.39 2.66 0.00	35.61 2.68 0.00	34.82 2.62 0.00	35.39 2.66 0.00	35.67 2.68 0.00	83.23 3.37 -38.38	83.34 2.93 -44.37	83.36 2.85 -45.42	35.61 2.51 -2.21	32.65 2.05 -5.41	31.19 2.27 -0.98
N SALMON___HYD 24042	17.69 -0.54 0.00	16.24 -0.49 0.00	15.45 -0.47 0.00	15.19 -0.46 0.00	15.45 -0.47 0.00	24.78 -0.75 0.00	22.96 -0.70 0.00	31.25 -0.95 0.00	34.05 -1.03 0.00	34.98 -1.06 0.00	40.26 -1.22 0.00	34.98 -1.06 0.00	31.77 -0.96 0.00	31.77 -0.96 0.00	31.96 -0.97 0.00	31.25 -0.95 0.00	31.77 -0.96 0.00	32.02 -0.97 0.00	40.26 -1.22 0.00	34.98 -1.06 0.00	34.06 -1.03 0.00	29.98 -0.91 0.00	24.45 -0.74 0.00	27.12 -0.82 0.00
N.E._DAM_TRANS_STRIKE -24062	30.41 0.00 0.00	28.49 0.00 0.00	28.49 0.00 0.00	28.49 0.00 0.00	28.49 0.00 0.00	30.41 0.00 0.00	30.77 0.00 0.00	51.22 0.00 0.00	1979.62 0.00 0.00	2890.43 0.00 0.00	2890.43 0.00 0.00	2890.43 0.00 0.00	391.91 0.00 0.00	407.58 0.00 0.00	664.45 0.00 0.00	331.11 0.00 0.00	439.17 0.00 0.00	904.38 0.00 0.00	2890.43 0.00 0.00	2890.43 0.00 0.00	2890.43 0.00 0.00	331.11 0.00 0.00	32.90 0.00 0.00	31.13 0.00 0.00
N.E._GEN_SANDY PD 24062	18.59 0.36 0.00	17.06 0.33 0.00	16.23 0.31 0.00	15.96 0.31 0.00	16.23 0.31 0.00	26.03 0.50 0.00	24.12 0.46 0.00	32.83 0.63 0.00	35.77 0.69 0.00	36.74 0.70 0.00	42.29 0.81 0.00	36.74 0.70 0.00	33.37 0.64 0.00	33.37 0.64 0.00	33.57 0.64 0.00	32.83 0.63 0.00	33.37 0.64 0.00	33.63 0.64 0.00	42.29 0.81 0.00	36.74 0.70 0.00	35.78 0.69 0.00	31.49 0.60 0.00	25.68 0.49 0.00	28.49 0.55 0.00
NARROWS_GT1_1 24228	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT1_2 24229	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT1_3 24230	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT1_4 24231	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT1_5 24232	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00

NARROWS_GT1_6 24233	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT1_7 24234	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT1_8 24235	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT1_GRP 23726	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	27.70 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT2_1 24236	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT2_2 24237	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT2_3 24238	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT2_4 24239	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT2_5 24240	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT2_6 24241	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT2_7 24242	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT2_8 24243	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00
NARROWS_GT2_GRP 23741	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	27.70 2.51 -3.18	30.73 2.79 0.00
NEG CAPITAL___MECHNVIL 23645	18.92 0.69 0.00	17.36 0.63 0.00	16.52 0.60 0.00	16.24 0.59 0.00	16.52 0.60 0.00	26.49 0.96 0.00	24.55 0.89 0.00	33.41 1.21 0.00	36.40 1.32 0.00	37.40 1.36 0.00	43.04 1.56 0.00	37.40 1.36 0.00	33.96 1.23 0.00	33.96 1.23 0.00	34.17 1.24 0.00	33.41 1.21 0.00	33.96 1.23 0.00	34.23 1.24 0.00	43.04 1.56 0.00	37.40 1.36 0.00	36.41 1.32 0.00	32.06 1.17 0.00	26.14 0.95 0.00	28.99 1.05 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.84 -1.39 0.00	15.46 -1.27 0.00	14.71 -1.21 0.00	14.46 -1.19 0.00	14.71 -1.21 0.00	23.59 -1.94 0.00	21.86 -1.80 0.00	29.75 -2.45 0.00	32.41 -2.67 0.00	33.30 -2.74 0.00	38.32 -3.16 0.00	33.30 -2.74 0.00	30.24 -2.49 0.00	30.24 -2.49 0.00	30.42 -2.51 0.00	29.75 -2.45 0.00	30.24 -2.49 0.00	30.48 -2.51 0.00	38.32 -3.16 0.00	33.30 -2.74 0.00	32.42 -2.67 0.00	28.54 -2.35 0.00	23.27 -1.92 0.00	25.81 -2.13 0.00
NEG CENTRAL___INDECK 23768	17.79 -0.44 0.00	16.32 -0.41 0.00	15.53 -0.39 0.00	15.27 -0.38 0.00	15.53 -0.39 0.00	24.91 -0.62 0.00	23.09 -0.57 0.00	31.42 -0.78 0.00	34.23 -0.85 0.00	35.17 -0.87 0.00	40.47 -1.01 0.00	35.17 -0.87 0.00	31.94 -0.79 0.00	31.94 -0.79 0.00	32.13 -0.80 0.00	31.42 -0.78 0.00	31.94 -0.79 0.00	32.19 -0.80 0.00	40.47 -1.01 0.00	35.17 -0.87 0.00	34.24 -0.85 0.00	30.14 -0.75 0.00	24.58 -0.61 0.00	27.26 -0.68 0.00



NEG CENTRAL____SENECA 23627	17.57 -0.66 0.00	16.13 -0.60 0.00	15.35 -0.57 0.00	15.09 -0.56 0.00	15.35 -0.57 0.00	24.61 -0.92 0.00	22.81 -0.85 0.00	31.04 -1.16 0.00	33.82 -1.26 0.00	34.74 -1.30 0.00	39.99 -1.49 0.00	34.74 -1.30 0.00	31.55 -1.18 0.00	31.55 -1.18 0.00	31.75 -1.18 0.00	31.04 -1.16 0.00	31.55 -1.18 0.00	31.80 -1.19 0.00	39.99 -1.49 0.00	34.74 -1.30 0.00	33.83 -1.26 0.00	29.78 -1.11 0.00	24.28 -0.91 0.00	26.94 -1.00 0.00
NEG NORTH_FLCN_SEA 23793	19.22 0.99 0.00	17.64 0.91 0.00	16.78 0.86 0.00	16.50 0.85 0.00	16.78 0.86 0.00	26.92 1.39 0.00	24.94 1.28 0.00	33.95 1.75 0.00	36.98 1.90 0.00	38.00 1.96 0.00	43.73 2.25 0.00	38.00 1.96 0.00	34.51 1.78 0.00	34.51 1.78 0.00	34.72 1.79 0.00	33.95 1.75 0.00	34.51 1.78 0.00	34.78 1.79 0.00	43.73 2.25 0.00	38.00 1.96 0.00	36.99 1.90 0.00	32.57 1.68 0.00	26.56 1.37 0.00	29.46 1.52 0.00
NEG NORTH_KES_CHATEGAY 23792	17.85 -0.38 0.00	16.38 -0.35 0.00	15.59 -0.33 0.00	15.32 -0.33 0.00	15.59 -0.33 0.00	25.00 -0.53 0.00	23.16 -0.50 0.00	31.53 -0.67 0.00	34.35 -0.73 0.00	35.29 -0.75 0.00	40.61 -0.87 0.00	35.29 -0.75 0.00	32.05 -0.68 0.00	32.05 -0.68 0.00	32.24 -0.69 0.00	31.53 -0.67 0.00	32.05 -0.68 0.00	32.30 -0.69 0.00	40.61 -0.87 0.00	35.29 -0.75 0.00	34.36 -0.73 0.00	30.24 -0.65 0.00	24.66 -0.53 0.00	27.36 -0.58 0.00
NEG NORTH____ALICE_FALLS 23915	18.23 0.00 0.00	16.73 0.00 0.00	15.92 0.00 0.00	15.65 0.00 0.00	15.92 0.00 0.00	25.53 0.00 0.00	23.66 0.00 0.00	32.20 0.00 0.00	35.08 0.00 0.00	36.04 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	32.73 0.00 0.00	32.73 0.00 0.00	32.93 0.00 0.00	32.20 0.00 0.00	32.73 0.00 0.00	32.99 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	35.09 0.00 0.00	30.89 0.00 0.00	25.19 0.00 0.00	27.94 0.00 0.00
NEG NORTH____LWR_SARANAC 23913	18.23 0.00 0.00	16.73 0.00 0.00	15.92 0.00 0.00	15.65 0.00 0.00	15.92 0.00 0.00	25.53 0.00 0.00	23.66 0.00 0.00	32.20 0.00 0.00	35.08 0.00 0.00	36.04 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	32.73 0.00 0.00	32.73 0.00 0.00	32.93 0.00 0.00	32.20 0.00 0.00	32.73 0.00 0.00	32.99 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	35.09 0.00 0.00	30.89 0.00 0.00	25.19 0.00 0.00	27.94 0.00 0.00
NEG NORTH____PLATTSBURG 23628	17.56 -0.67 0.00	16.12 -0.61 0.00	15.33 -0.59 0.00	15.07 -0.58 0.00	15.33 -0.59 0.00	24.59 -0.94 0.00	22.79 -0.87 0.00	31.02 -1.18 0.00	33.79 -1.29 0.00	34.72 -1.32 0.00	39.96 -1.52 0.00	34.72 -1.32 0.00	31.53 -1.20 0.00	31.53 -1.20 0.00	31.72 -1.21 0.00	31.02 -1.18 0.00	31.53 -1.20 0.00	31.78 -1.21 0.00	39.96 -1.52 0.00	34.72 -1.32 0.00	33.80 -1.29 0.00	29.75 -1.14 0.00	24.26 -0.93 0.00	26.91 -1.03 0.00
NEG WEST_LEA_LOCKPORT 23791	16.79 -1.44 0.00	15.41 -1.32 0.00	14.67 -1.25 0.00	14.42 -1.23 0.00	14.67 -1.25 0.00	23.52 -2.01 0.00	21.79 -1.87 0.00	29.66 -2.54 0.00	32.31 -2.77 0.00	33.20 -2.84 0.00	38.21 -3.27 0.00	33.20 -2.84 0.00	30.15 -2.58 0.00	30.15 -2.58 0.00	30.33 -2.60 0.00	29.66 -2.54 0.00	30.15 -2.58 0.00	30.39 -2.60 0.00	38.21 -3.27 0.00	33.20 -2.84 0.00	32.32 -2.77 0.00	28.46 -2.43 0.00	23.20 -1.99 0.00	25.74 -2.20 0.00
NEG WEST____LANCASTR 23811	16.91 -1.32 0.00	15.52 -1.21 0.00	14.76 -1.16 0.00	14.51 -1.14 0.00	14.76 -1.16 0.00	23.68 -1.85 0.00	21.94 -1.72 0.00	29.86 -2.34 0.00	32.53 -2.55 0.00	33.42 -2.62 0.00	38.47 -3.01 0.00	33.42 -2.62 0.00	30.36 -2.37 0.00	30.36 -2.37 0.00	30.54 -2.39 0.00	29.86 -2.34 0.00	30.36 -2.37 0.00	30.60 -2.39 0.00	38.47 -3.01 0.00	33.42 -2.62 0.00	32.54 -2.55 0.00	28.65 -2.24 0.00	23.36 -1.83 0.00	25.91 -2.03 0.00
NEG_PENN_ALLEGHNY 23528	16.77 -1.46 0.00	15.39 -1.34 0.00	14.65 -1.27 0.00	14.40 -1.25 0.00	14.65 -1.27 0.00	23.49 -2.04 0.00	21.77 -1.89 0.00	29.63 -2.57 0.00	32.27 -2.81 0.00	33.16 -2.88 0.00	38.16 -3.32 0.00	33.16 -2.88 0.00	30.11 -2.62 0.00	30.11 -2.62 0.00	30.30 -2.63 0.00	29.63 -2.57 0.00	30.11 -2.62 0.00	30.35 -2.64 0.00	38.16 -3.32 0.00	33.16 -2.88 0.00	32.28 -2.81 0.00	28.42 -2.47 0.00	23.18 -2.01 0.00	25.71 -2.23 0.00
NEPA____ENERGY 23901	17.07 -1.16 0.00	15.67 -1.06 0.00	14.91 -1.01 0.00	14.66 -0.99 0.00	14.91 -1.01 0.00	23.91 -1.62 0.00	22.16 -1.50 0.00	30.16 -2.04 0.00	32.85 -2.23 0.00	33.75 -2.29 0.00	38.85 -2.63 0.00	33.75 -2.29 0.00	30.65 -2.08 0.00	30.65 -2.08 0.00	30.84 -2.09 0.00	30.16 -2.04 0.00	30.65 -2.08 0.00	30.90 -2.09 0.00	38.85 -2.63 0.00	33.75 -2.29 0.00	32.86 -2.23 0.00	28.93 -1.96 0.00	23.59 -1.60 0.00	26.17 -1.77 0.00
NEVERSINK____HYD 23608	18.49 0.26 0.00	16.97 0.24 0.00	16.14 0.22 0.00	15.87 0.22 0.00	16.14 0.22 0.00	25.89 0.36 0.00	23.99 0.33 0.00	32.65 0.45 0.00	35.57 0.49 0.00	36.55 0.51 0.00	42.06 0.58 0.00	36.55 0.51 0.00	33.19 0.46 0.00	33.19 0.46 0.00	33.39 0.46 0.00	32.65 0.45 0.00	33.19 0.46 0.00	33.46 0.47 0.00	42.06 0.58 0.00	36.55 0.51 0.00	35.58 0.49 0.00	31.33 0.44 0.00	25.55 0.36 0.00	28.33 0.39 0.00
NIAGARA____ 23760	16.84 -1.39 0.00	15.45 -1.28 0.00	14.71 -1.21 0.00	14.46 -1.19 0.00	14.71 -1.21 0.00	23.58 -1.95 0.00	21.86 -1.80 0.00	29.74 -2.46 0.00	32.40 -2.68 0.00	33.29 -2.75 0.00	38.32 -3.16 0.00	33.29 -2.75 0.00	30.23 -2.50 0.00	30.23 -2.50 0.00	30.42 -2.51 0.00	29.74 -2.46 0.00	30.23 -2.50 0.00	30.47 -2.52 0.00	38.32 -3.16 0.00	33.29 -2.75 0.00	32.41 -2.68 0.00	28.53 -2.36 0.00	23.27 -1.92 0.00	25.81 -2.13 0.00
NINE_MILE_1 23575	17.69 -0.54 0.00	16.24 -0.49 0.00	15.45 -0.47 0.00	15.19 -0.46 0.00	15.45 -0.47 0.00	24.78 -0.75 0.00	22.97 -0.69 0.00	31.25 -0.95 0.00	34.05 -1.03 0.00	34.98 -1.06 0.00	40.26 -1.22 0.00	34.98 -1.06 0.00	31.77 -0.96 0.00	31.77 -0.96 0.00	31.96 -0.97 0.00	31.25 -0.95 0.00	31.77 -0.96 0.00	32.02 -0.97 0.00	40.26 -1.22 0.00	34.98 -1.06 0.00	34.06 -1.03 0.00	29.98 -0.91 0.00	24.45 -0.74 0.00	27.12 -0.82 0.00
NINE_MILE_2 23744	17.70 -0.53 0.00	16.24 -0.49 0.00	15.46 -0.46 0.00	15.20 -0.45 0.00	15.46 -0.46 0.00	24.79 -0.74 0.00	22.97 -0.69 0.00	31.27 -0.93 0.00	34.06 -1.02 0.00	34.99 -1.05 0.00	40.28 -1.20 0.00	34.99 -1.05 0.00	31.78 -0.95 0.00	31.78 -0.95 0.00	31.97 -0.96 0.00	31.27 -0.93 0.00	31.78 -0.95 0.00	32.03 -0.96 0.00	40.28 -1.20 0.00	34.99 -1.05 0.00	34.07 -1.02 0.00	29.99 -0.90 0.00	24.46 -0.73 0.00	27.13 -0.81 0.00
NM CAPITAL____NUG 23643	18.92 0.69 0.00	17.36 0.63 0.00	16.52 0.60 0.00	16.24 0.59 0.00	16.52 0.60 0.00	26.49 0.96 0.00	24.55 0.89 0.00	33.41 1.21 0.00	36.40 1.32 0.00	37.40 1.36 0.00	43.04 1.56 0.00	37.40 1.36 0.00	33.96 1.23 0.00	33.96 1.23 0.00	34.17 1.24 0.00	33.41 1.21 0.00	33.96 1.23 0.00	34.23 1.24 0.00	43.04 1.56 0.00	37.40 1.36 0.00	36.41 1.32 0.00	32.06 1.17 0.00	26.14 0.95 0.00	28.99 1.05 0.00
NM CENTRAL____NUG 23634	17.69 -0.54 0.00	16.24 -0.49 0.00	15.45 -0.47 0.00	15.19 -0.46 0.00	15.45 -0.47 0.00	24.78 -0.75 0.00	22.96 -0.70 0.00	31.25 -0.95 0.00	34.05 -1.03 0.00	34.98 -1.06 0.00	40.26 -1.22 0.00	34.98 -1.06 0.00	31.77 -0.96 0.00	31.77 -0.96 0.00	31.96 -0.97 0.00	31.25 -0.95 0.00	31.77 -0.96 0.00	32.02 -0.97 0.00	40.26 -1.22 0.00	34.98 -1.06 0.00	34.06 -1.03 0.00	29.98 -0.91 0.00	24.45 -0.74 0.00	27.12 -0.82 0.00

NM MOHAWK___NUG 23633	18.36 0.13 0.00	16.85 0.12 0.00	16.03 0.11 0.00	15.76 0.11 0.00	16.03 0.11 0.00	25.71 0.18 0.00	23.82 0.16 0.00	32.42 0.22 0.00	35.32 0.24 0.00	36.29 0.25 0.00	41.77 0.29 0.00	36.29 0.25 0.00	32.96 0.23 0.00	32.96 0.23 0.00	33.16 0.23 0.00	32.42 0.22 0.00	32.96 0.23 0.00	33.22 0.23 0.00	41.77 0.29 0.00	36.29 0.25 0.00	35.33 0.24 0.00	31.10 0.21 0.00	25.36 0.17 0.00	28.13 0.19 0.00
NM NORTH___NUG 24055	18.02 -0.21 0.00	16.54 -0.19 0.00	15.74 -0.18 0.00	15.47 -0.18 0.00	15.74 -0.18 0.00	25.24 -0.29 0.00	23.39 -0.27 0.00	31.84 -0.36 0.00	34.68 -0.40 0.00	35.63 -0.41 0.00	41.01 -0.47 0.00	35.63 -0.41 0.00	32.36 -0.37 0.00	32.36 -0.37 0.00	32.56 -0.37 0.00	31.84 -0.36 0.00	32.36 -0.37 0.00	32.62 -0.37 0.00	41.01 -0.47 0.00	35.63 -0.41 0.00	34.69 -0.40 0.00	30.54 -0.35 0.00	24.91 -0.28 0.00	27.63 -0.31 0.00
NM WEST___NUG 23774	16.96 -1.27 0.00	15.56 -1.17 0.00	14.81 -1.11 0.00	14.56 -1.09 0.00	14.81 -1.11 0.00	23.75 -1.78 0.00	22.01 -1.65 0.00	29.95 -2.25 0.00	32.63 -2.45 0.00	33.52 -2.52 0.00	38.58 -2.90 0.00	33.52 -2.52 0.00	30.44 -2.29 0.00	30.44 -2.29 0.00	30.63 -2.30 0.00	29.95 -2.25 0.00	30.44 -2.29 0.00	30.68 -2.31 0.00	38.58 -2.90 0.00	33.52 -2.52 0.00	32.64 -2.45 0.00	28.73 -2.16 0.00	23.43 -1.76 0.00	25.99 -1.95 0.00
NM_ST_REGIS___HYD 24053	17.77 -0.46 0.00	16.31 -0.42 0.00	15.52 -0.40 0.00	15.26 -0.39 0.00	15.52 -0.40 0.00	24.89 -0.64 0.00	23.06 -0.60 0.00	31.39 -0.81 0.00	34.20 -0.88 0.00	35.13 -0.91 0.00	40.44 -1.04 0.00	35.13 -0.91 0.00	31.91 -0.82 0.00	31.91 -0.82 0.00	32.10 -0.83 0.00	31.39 -0.81 0.00	31.91 -0.82 0.00	32.16 -0.83 0.00	40.44 -1.04 0.00	35.13 -0.91 0.00	34.21 -0.88 0.00	30.11 -0.78 0.00	24.56 -0.63 0.00	27.24 -0.70 0.00
NORTHPORT___1 23551	32.05 1.90 -11.92	30.53 1.74 -12.06	29.37 1.66 -11.79	29.36 1.63 -12.08	30.51 1.66 -12.93	28.19 2.66 0.00	31.58 2.46 -5.46	35.55 3.35 0.00	38.73 3.65 0.00	39.79 3.75 0.00	45.80 4.32 0.00	39.79 3.75 0.00	36.14 3.41 0.00	36.14 3.41 0.00	36.36 3.43 0.00	35.55 3.35 0.00	36.14 3.41 0.00	36.42 3.43 0.00	84.18 4.32 -38.38	84.16 3.75 -44.37	84.16 3.65 -45.42	36.32 3.22 -2.21	33.22 2.62 -5.41	31.83 2.91 -0.98
NORTHPORT___2 23552	32.05 1.90 -11.92	30.53 1.74 -12.06	29.37 1.66 -11.79	29.36 1.63 -12.08	30.51 1.66 -12.93	28.19 2.66 0.00	31.58 2.46 -5.46	35.55 3.35 0.00	38.73 3.65 0.00	39.79 3.75 0.00	45.80 4.32 0.00	39.79 3.75 0.00	36.14 3.41 0.00	36.14 3.41 0.00	36.36 3.43 0.00	35.55 3.35 0.00	36.14 3.41 0.00	36.42 3.43 0.00	84.18 4.32 -38.38	84.16 3.75 -44.37	84.16 3.65 -45.42	36.32 3.22 -2.21	33.22 2.62 -5.41	31.83 2.91 -0.98
NORTHPORT___3 23553	31.63 1.48 -11.92	30.15 1.36 -12.06	29.00 1.29 -11.79	29.00 1.27 -12.08	30.14 1.29 -12.93	27.60 2.07 0.00	31.04 1.92 -5.46	34.82 2.62 0.00	37.93 2.85 0.00	38.97 2.93 0.00	44.85 3.37 0.00	38.97 2.93 0.00	35.39 2.66 0.00	35.39 2.66 0.00	35.61 2.68 0.00	34.82 2.62 0.00	35.39 2.66 0.00	35.67 2.68 0.00	83.23 3.37 -38.38	83.34 2.93 -44.37	83.36 2.85 -45.42	35.61 2.51 -2.21	32.65 2.05 -5.41	31.19 2.27 -0.98
NORTHPORT___4 23650	31.63 1.48 -11.92	30.15 1.36 -12.06	29.00 1.29 -11.79	29.00 1.27 -12.08	30.14 1.29 -12.93	27.61 2.08 0.00	31.04 1.92 -5.46	34.82 2.62 0.00	37.93 2.85 0.00	38.97 2.93 0.00	44.85 3.37 0.00	38.97 2.93 0.00	35.39 2.66 0.00	35.39 2.66 0.00	35.61 2.68 0.00	34.82 2.62 0.00	35.39 2.66 0.00	35.67 2.68 0.00	83.23 3.37 -38.38	83.34 2.93 -44.37	83.36 2.85 -45.42	35.61 2.51 -2.21	32.65 2.05 -5.41	31.19 2.27 -0.98
NORTHPORT___IC 23718	31.63 1.48 -11.92	30.15 1.36 -12.06	29.00 1.29 -11.79	29.00 1.27 -12.08	30.14 1.29 -12.93	27.61 2.08 0.00	31.04 1.92 -5.46	34.82 2.62 0.00	37.93 2.85 0.00	38.97 2.93 0.00	44.85 3.37 0.00	38.97 2.93 0.00	35.39 2.66 0.00	35.39 2.66 0.00	35.61 2.68 0.00	34.82 2.62 0.00	35.39 2.66 0.00	35.67 2.68 0.00	83.23 3.37 -38.38	83.34 2.93 -44.37	83.36 2.85 -45.42	35.61 2.51 -2.21	32.65 2.05 -5.41	31.19 2.27 -0.98
NSINS_S_GLNS_FALLS 23858	18.88 0.65 0.00	17.33 0.60 0.00	16.49 0.57 0.00	16.21 0.56 0.00	16.49 0.57 0.00	26.44 0.91 0.00	24.51 0.85 0.00	33.35 1.15 0.00	36.34 1.26 0.00	37.33 1.29 0.00	42.97 1.49 0.00	37.33 1.29 0.00	33.90 1.17 0.00	33.90 1.17 0.00	34.11 1.18 0.00	33.35 1.15 0.00	33.90 1.17 0.00	34.17 1.18 0.00	42.97 1.49 0.00	37.33 1.29 0.00	36.35 1.26 0.00	32.00 1.11 0.00	26.09 0.90 0.00	28.94 1.00 0.00
NYISO_LBMP_REFERENCE 24008	18.23 0.00 0.00	16.73 0.00 0.00	15.92 0.00 0.00	15.65 0.00 0.00	15.92 0.00 0.00	25.53 0.00 0.00	23.66 0.00 0.00	32.20 0.00 0.00	35.08 0.00 0.00	36.04 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	32.73 0.00 0.00	32.73 0.00 0.00	32.93 0.00 0.00	32.20 0.00 0.00	32.73 0.00 0.00	32.99 0.00 0.00	41.48 0.00 0.00	36.04 0.00 0.00	35.09 0.00 0.00	30.89 0.00 0.00	25.19 0.00 0.00	27.94 0.00 0.00
NYPA___HOLTSVILL 23794	32.00 1.85 -11.92	30.48 1.69 -12.06	29.32 1.61 -11.79	29.31 1.58 -12.08	30.46 1.61 -12.93	28.11 2.58 0.00	31.51 2.39 -5.46	35.46 3.26 0.00	38.63 3.55 0.00	39.69 3.65 0.00	45.68 4.20 0.00	39.69 3.65 0.00	36.04 3.31 0.00	36.04 3.31 0.00	36.26 3.33 0.00	35.46 3.26 0.00	36.04 3.31 0.00	36.33 3.34 0.00	84.06 4.20 -38.38	84.06 3.65 -44.37	84.06 3.55 -45.42	36.23 3.13 -2.21	33.15 2.55 -5.41	31.75 2.83 -0.98
O.H_DAM_TRANS_STRIKE -24063	28.12 0.00 0.00	26.34 0.00 0.00	26.34 0.00 0.00	26.34 0.00 0.00	26.34 0.00 0.00	28.12 0.00 0.00	28.46 0.00 0.00	47.37 0.00 0.00	1830.74 0.00 0.00	2673.05 0.00 0.00	2673.05 0.00 0.00	2673.05 0.00 0.00	362.44 0.00 0.00	376.93 0.00 0.00	614.48 0.00 0.00	306.21 0.00 0.00	406.14 0.00 0.00	836.37 0.00 0.00	2673.05 0.00 0.00	2673.05 0.00 0.00	2673.05 0.00 0.00	306.21 0.00 0.00	30.42 0.00 0.00	28.79 0.00 0.00
O.H_GEN_BRUCE 24063	17.19 -1.04 0.00	15.77 -0.96 0.00	15.01 -0.91 0.00	14.76 -0.89 0.00	15.01 -0.91 0.00	24.07 -1.46 0.00	22.31 -1.35 0.00	30.36 -1.84 0.00	33.08 -2.00 0.00	33.98 -2.06 0.00	39.11 -2.37 0.00	33.98 -2.06 0.00	30.86 -1.87 0.00	30.86 -1.87 0.00	31.05 -1.88 0.00	30.36 -1.84 0.00	30.86 -1.87 0.00	31.11 -1.88 0.00	39.11 -2.37 0.00	33.98 -2.06 0.00	33.09 -2.00 0.00	29.12 -1.77 0.00	23.75 -1.44 0.00	26.34 -1.60 0.00
OAK ORCHARD___HYD 24046	17.27 -0.96 0.00	15.85 -0.88 0.00	15.08 -0.84 0.00	14.83 -0.82 0.00	15.08 -0.84 0.00	24.19 -1.34 0.00	22.42 -1.24 0.00	30.51 -1.69 0.00	33.24 -1.84 0.00	34.15 -1.89 0.00	39.30 -2.18 0.00	34.15 -1.89 0.00	31.01 -1.72 0.00	31.01 -1.72 0.00	31.20 -1.73 0.00	30.51 -1.69 0.00	31.01 -1.72 0.00	31.26 -1.73 0.00	39.30 -2.18 0.00	34.15 -1.89 0.00	33.25 -1.84 0.00	29.27 -1.62 0.00	23.87 -1.32 0.00	26.47 -1.47 0.00
ONONDAGA_REF_OCCRA 23987	17.85 -0.38 0.00	16.38 -0.35 0.00	15.59 -0.33 0.00	15.32 -0.33 0.00	15.59 -0.33 0.00	25.00 -0.53 0.00	23.17 -0.49 0.00	31.53 -0.67 0.00	34.35 -0.73 0.00	35.29 -0.75 0.00	40.62 -0.86 0.00	35.29 -0.75 0.00	32.05 -0.68 0.00	32.05 -0.68 0.00	32.25 -0.68 0.00	31.53 -0.67 0.00	32.05 -0.68 0.00	32.30 -0.69 0.00	40.62 -0.86 0.00	35.29 -0.75 0.00	34.36 -0.73 0.00	30.25 -0.64 0.00	24.67 -0.52 0.00	27.36 -0.58 0.00

ONONDAGA___COGEN 23986	17.71 -0.52 0.00	16.26 -0.47 0.00	15.47 -0.45 0.00	15.21 -0.44 0.00	15.47 -0.45 0.00	24.80 -0.73 0.00	22.99 -0.67 0.00	31.29 -0.91 0.00	34.08 -1.00 0.00	35.02 -1.02 0.00	40.30 -1.18 0.00	35.02 -1.02 0.00	31.80 -0.93 0.00	31.80 -0.93 0.00	31.99 -0.94 0.00	31.29 -0.91 0.00	31.80 -0.93 0.00	32.05 -0.94 0.00	40.30 -1.18 0.00	35.02 -1.02 0.00	34.09 -1.00 0.00	30.01 -0.88 0.00	24.47 -0.72 0.00	27.15 -0.79 0.00
OSWEGATCHIE___HYD 24044	17.65 -0.58 0.00	16.20 -0.53 0.00	15.42 -0.50 0.00	15.15 -0.50 0.00	15.42 -0.50 0.00	24.72 -0.81 0.00	22.91 -0.75 0.00	31.18 -1.02 0.00	33.97 -1.11 0.00	34.90 -1.14 0.00	40.17 -1.31 0.00	34.90 -1.14 0.00	31.69 -1.04 0.00	31.69 -1.04 0.00	31.89 -1.04 0.00	31.18 -1.02 0.00	31.69 -1.04 0.00	31.95 -1.04 0.00	40.17 -1.31 0.00	34.90 -1.14 0.00	33.98 -1.11 0.00	29.91 -0.98 0.00	24.39 -0.80 0.00	27.06 -0.88 0.00
OSWEGO___5 23606	17.78 -0.45 0.00	16.32 -0.41 0.00	15.53 -0.39 0.00	15.26 -0.39 0.00	15.53 -0.39 0.00	24.90 -0.63 0.00	23.08 -0.58 0.00	31.40 -0.80 0.00	34.21 -0.87 0.00	35.15 -0.89 0.00	40.46 -1.02 0.00	35.15 -0.89 0.00	31.92 -0.81 0.00	31.92 -0.81 0.00	32.12 -0.81 0.00	31.40 -0.80 0.00	31.92 -0.81 0.00	32.18 -0.81 0.00	40.46 -1.02 0.00	35.15 -0.89 0.00	34.22 -0.87 0.00	30.13 -0.76 0.00	24.57 -0.62 0.00	27.25 -0.69 0.00
OSWEGO___6 23613	17.78 -0.45 0.00	16.32 -0.41 0.00	15.53 -0.39 0.00	15.26 -0.39 0.00	15.53 -0.39 0.00	24.90 -0.63 0.00	23.08 -0.58 0.00	31.41 -0.79 0.00	34.21 -0.87 0.00	35.15 -0.89 0.00	40.46 -1.02 0.00	35.15 -0.89 0.00	31.92 -0.81 0.00	31.92 -0.81 0.00	32.12 -0.81 0.00	31.41 -0.79 0.00	31.92 -0.81 0.00	32.18 -0.81 0.00	40.46 -1.02 0.00	35.15 -0.89 0.00	34.22 -0.87 0.00	30.13 -0.76 0.00	24.57 -0.62 0.00	27.25 -0.69 0.00
OXBOW___ 24026	17.01 -1.22 0.00	15.61 -1.12 0.00	14.86 -1.06 0.00	14.60 -1.05 0.00	14.86 -1.06 0.00	23.82 -1.71 0.00	22.08 -1.58 0.00	30.05 -2.15 0.00	32.73 -2.35 0.00	33.63 -2.41 0.00	38.71 -2.77 0.00	33.63 -2.41 0.00	30.54 -2.19 0.00	30.54 -2.19 0.00	30.73 -2.20 0.00	30.05 -2.15 0.00	30.54 -2.19 0.00	30.79 -2.20 0.00	38.71 -2.77 0.00	33.63 -2.41 0.00	32.74 -2.35 0.00	28.83 -2.06 0.00	23.51 -1.68 0.00	26.07 -1.87 0.00
PEEKSKILL___ 23653	19.48 1.25 0.00	17.88 1.15 0.00	17.02 1.10 0.00	16.73 1.08 0.00	17.02 1.10 0.00	27.29 1.76 0.00	25.29 1.63 0.00	34.42 2.22 0.00	37.49 2.41 0.00	38.52 2.48 0.00	44.33 2.85 0.00	38.52 2.48 0.00	34.98 2.25 0.00	34.98 2.25 0.00	35.20 2.27 0.00	34.42 2.22 0.00	34.98 2.25 0.00	35.26 2.27 0.00	44.33 2.85 0.00	38.52 2.48 0.00	37.50 2.41 0.00	33.02 2.13 0.00	26.92 1.73 0.00	29.86 1.92 0.00
PJM_DAM_TRANS_STRIKE -24065	28.35 0.00 0.00	26.56 0.00 0.00	26.56 0.00 0.00	26.56 0.00 0.00	26.56 0.00 0.00	28.35 0.00 0.00	28.69 0.00 0.00	47.76 0.00 0.00	1845.86 0.00 0.00	2695.12 0.00 0.00	2695.12 0.00 0.00	2695.12 0.00 0.00	365.43 0.00 0.00	380.04 0.00 0.00	619.55 0.00 0.00	308.74 0.00 0.00	409.49 0.00 0.00	843.27 0.00 0.00	2695.12 0.00 0.00	2695.12 0.00 0.00	2695.12 0.00 0.00	308.74 0.00 0.00	30.67 0.00 0.00	29.03 0.00 0.00
PJM_GEN_KEystone 24065	17.33 -0.90 0.00	15.90 -0.83 0.00	15.13 -0.79 0.00	14.88 -0.77 0.00	15.13 -0.79 0.00	24.27 -1.26 0.00	22.49 -1.17 0.00	30.61 -1.59 0.00	33.35 -1.73 0.00	34.26 -1.78 0.00	39.43 -2.05 0.00	34.26 -1.78 0.00	31.11 -1.62 0.00	31.11 -1.62 0.00	31.30 -1.63 0.00	30.61 -1.59 0.00	31.11 -1.62 0.00	31.36 -1.63 0.00	39.43 -2.05 0.00	34.26 -1.78 0.00	33.36 -1.73 0.00	29.37 -1.52 0.00	23.95 -1.24 0.00	26.56 -1.38 0.00
PLEASANTVLY___LBMP 24000	18.94 0.71 0.00	17.38 0.65 0.00	16.54 0.62 0.00	16.26 0.61 0.00	16.54 0.62 0.00	26.53 1.00 0.00	24.58 0.92 0.00	33.46 1.26 0.00	36.45 1.37 0.00	37.44 1.40 0.00	43.10 1.62 0.00	37.44 1.40 0.00	34.01 1.28 0.00	34.01 1.28 0.00	34.21 1.28 0.00	33.46 1.26 0.00	34.01 1.28 0.00	34.28 1.29 0.00	43.10 1.62 0.00	37.44 1.40 0.00	36.46 1.37 0.00	32.09 1.20 0.00	26.17 0.98 0.00	29.03 1.09 0.00
POLETTI___ 23519	19.76 1.53 0.00	18.13 1.40 0.00	17.26 1.34 0.00	16.96 1.31 0.00	17.26 1.34 0.00	27.67 2.14 0.00	25.65 1.99 0.00	34.90 2.70 0.00	38.02 2.94 0.00	39.06 3.02 0.00	44.96 3.48 0.00	39.06 3.02 0.00	35.48 2.75 0.00	35.48 2.75 0.00	35.69 2.76 0.00	34.90 2.70 0.00	35.48 2.75 0.00	35.76 2.77 0.00	44.96 3.48 0.00	39.06 3.02 0.00	38.03 2.94 0.00	33.48 2.59 0.00	27.30 2.11 0.00	30.29 2.35 0.00
PORT_JEFF_3 23555	31.80 1.65 -11.92	30.30 1.51 -12.06	29.15 1.44 -11.79	29.14 1.41 -12.08	30.29 1.44 -12.93	27.83 2.30 0.00	31.26 2.14 -5.46	35.11 2.91 0.00	38.25 3.17 0.00	39.29 3.25 0.00	45.22 3.74 0.00	39.29 3.25 0.00	35.68 2.95 0.00	35.68 2.95 0.00	35.90 2.97 0.00	35.11 2.91 0.00	35.68 2.95 0.00	35.97 2.98 0.00	83.60 3.74 -38.38	83.66 3.25 -44.37	83.68 3.17 -45.42	35.89 2.79 -2.21	32.87 2.27 -5.41	31.44 2.52 -0.98
PORT_JEFF_4 23616	31.78 1.63 -11.92	30.28 1.49 -12.06	29.13 1.42 -11.79	29.13 1.40 -12.08	30.27 1.42 -12.93	27.81 2.28 0.00	31.23 2.11 -5.46	35.07 2.87 0.00	38.21 3.13 0.00	39.26 3.22 0.00	45.18 3.70 0.00	39.26 3.22 0.00	35.65 2.92 0.00	35.65 2.92 0.00	35.87 2.94 0.00	35.07 2.87 0.00	35.65 2.92 0.00	35.93 2.94 0.00	83.56 3.70 -38.38	83.63 3.22 -44.37	83.64 3.13 -45.42	35.86 2.76 -2.21	32.85 2.25 -5.41	31.41 2.49 -0.98
PORT_JEFF_IC 23713	31.89 1.74 -11.92	30.38 1.59 -12.06	29.23 1.52 -11.79	29.22 1.49 -12.08	30.37 1.52 -12.93	27.96 2.43 0.00	31.37 2.25 -5.46	35.27 3.07 0.00	38.42 3.34 0.00	39.47 3.43 0.00	45.43 3.95 0.00	39.47 3.43 0.00	35.85 3.12 0.00	35.85 3.12 0.00	36.07 3.14 0.00	35.27 3.07 0.00	35.85 3.12 0.00	36.13 3.14 0.00	83.81 3.95 -38.38	83.84 3.43 -44.37	83.85 3.34 -45.42	36.04 2.94 -2.21	33.00 2.40 -5.41	31.58 2.66 -0.98
PROJECT___ORANGE 23990	17.93 -0.30 0.00	16.45 -0.28 0.00	15.66 -0.26 0.00	15.39 -0.26 0.00	15.66 -0.26 0.00	25.11 -0.42 0.00	23.27 -0.39 0.00	31.67 -0.53 0.00	34.50 -0.58 0.00	35.45 -0.59 0.00	40.80 -0.68 0.00	35.45 -0.59 0.00	32.19 -0.54 0.00	32.19 -0.54 0.00	32.39 -0.54 0.00	31.67 -0.53 0.00	32.19 -0.54 0.00	32.45 -0.54 0.00	40.80 -0.68 0.00	35.45 -0.59 0.00	34.51 -0.58 0.00	30.38 -0.51 0.00	24.78 -0.41 0.00	27.48 -0.46 0.00
PYRITES___HYD 24023	18.10 -0.13 0.00	16.61 -0.12 0.00	15.80 -0.12 0.00	15.54 -0.11 0.00	15.80 -0.12 0.00	25.34 -0.19 0.00	23.49 -0.17 0.00	31.97 -0.23 0.00	34.82 -0.26 0.00	35.78 -0.26 0.00	41.18 -0.30 0.00	35.78 -0.26 0.00	32.49 -0.24 0.00	32.49 -0.24 0.00	32.69 -0.24 0.00	31.97 -0.23 0.00	32.49 -0.24 0.00	32.75 -0.24 0.00	41.18 -0.30 0.00	35.78 -0.26 0.00	34.83 -0.26 0.00	30.67 -0.22 0.00	25.01 -0.18 0.00	27.74 -0.20 0.00
RANKINE___ 23646	17.34 -0.89 0.00	15.91 -0.82 0.00	15.14 -0.78 0.00	14.88 -0.77 0.00	15.14 -0.78 0.00	24.28 -1.25 0.00	22.50 -1.16 0.00	30.62 -1.58 0.00	33.36 -1.72 0.00	34.28 -1.76 0.00	39.45 -2.03 0.00	34.28 -1.76 0.00	31.13 -1.60 0.00	31.13 -1.60 0.00	31.32 -1.61 0.00	30.62 -1.58 0.00	31.13 -1.60 0.00	31.38 -1.61 0.00	39.45 -2.03 0.00	34.28 -1.76 0.00	33.37 -1.72 0.00	29.38 -1.51 0.00	23.96 -1.23 0.00	26.57 -1.37 0.00

RAVENS GT4-7____ 23728	19.93 1.70 0.00	18.29 1.56 0.00	17.40 1.48 0.00	17.11 1.46 0.00	17.40 1.48 0.00	27.91 2.38 0.00	25.87 2.21 0.00	35.20 3.00 0.00	38.35 3.27 0.00	39.40 3.36 0.00	45.35 3.87 0.00	39.40 3.36 0.00	35.78 3.05 0.00	35.78 3.05 0.00	36.00 3.07 0.00	35.20 3.00 0.00	35.78 3.05 0.00	36.06 3.07 0.00	45.35 3.87 0.00	39.40 3.36 0.00	38.36 3.27 0.00	33.77 2.88 0.00	27.54 2.35 0.00	30.54 2.60 0.00
RAVENSWD GT2____ 23730	19.80 1.57 0.00	18.17 1.44 0.00	17.29 1.37 0.00	17.00 1.35 0.00	17.29 1.37 0.00	27.73 2.20 0.00	25.70 2.04 0.00	34.97 2.77 0.00	38.10 3.02 0.00	39.14 3.10 0.00	45.05 3.57 0.00	39.14 3.10 0.00	35.55 2.82 0.00	35.55 2.82 0.00	35.77 2.84 0.00	34.97 2.77 0.00	35.55 2.82 0.00	35.83 2.84 0.00	45.05 3.57 0.00	39.14 3.10 0.00	38.11 3.02 0.00	33.55 2.66 0.00	27.36 2.17 0.00	30.35 2.41 0.00
RAVENSWD GT3____ 23733	19.80 1.57 0.00	18.17 1.44 0.00	17.29 1.37 0.00	17.00 1.35 0.00	17.29 1.37 0.00	27.73 2.20 0.00	25.70 2.04 0.00	34.97 2.77 0.00	38.10 3.02 0.00	39.14 3.10 0.00	45.05 3.57 0.00	39.14 3.10 0.00	35.55 2.82 0.00	35.55 2.82 0.00	35.77 2.84 0.00	34.97 2.77 0.00	35.55 2.82 0.00	35.83 2.84 0.00	45.05 3.57 0.00	39.14 3.10 0.00	38.11 3.02 0.00	33.55 2.66 0.00	27.36 2.17 0.00	30.35 2.41 0.00
RAVENSWOOD_GT2_1 24244	19.80 1.57 0.00	18.17 1.44 0.00	17.29 1.37 0.00	17.00 1.35 0.00	17.29 1.37 0.00	27.73 2.20 0.00	25.70 2.04 0.00	34.97 2.77 0.00	38.10 3.02 0.00	39.14 3.10 0.00	45.05 3.57 0.00	39.14 3.10 0.00	35.55 2.82 0.00	35.55 2.82 0.00	35.77 2.84 0.00	34.97 2.77 0.00	35.55 2.82 0.00	35.83 2.84 0.00	45.05 3.57 0.00	39.14 3.10 0.00	38.11 3.02 0.00	33.55 2.66 0.00	27.36 2.17 0.00	30.35 2.41 0.00
RAVENSWOOD_GT2_2 24245	19.80 1.57 0.00	18.17 1.44 0.00	17.29 1.37 0.00	17.00 1.35 0.00	17.29 1.37 0.00	27.73 2.20 0.00	25.70 2.04 0.00	34.97 2.77 0.00	38.10 3.02 0.00	39.14 3.10 0.00	45.05 3.57 0.00	39.14 3.10 0.00	35.55 2.82 0.00	35.55 2.82 0.00	35.77 2.84 0.00	34.97 2.77 0.00	35.55 2.82 0.00	35.83 2.84 0.00	45.05 3.57 0.00	39.14 3.10 0.00	38.11 3.02 0.00	33.55 2.66 0.00	27.36 2.17 0.00	30.35 2.41 0.00
RAVENSWOOD_GT2_3 24246	19.80 1.57 0.00	18.17 1.44 0.00	17.29 1.37 0.00	17.00 1.35 0.00	17.29 1.37 0.00	27.73 2.20 0.00	25.70 2.04 0.00	34.97 2.77 0.00	38.10 3.02 0.00	39.14 3.10 0.00	45.05 3.57 0.00	39.14 3.10 0.00	35.55 2.82 0.00	35.55 2.82 0.00	35.77 2.84 0.00	34.97 2.77 0.00	35.55 2.82 0.00	35.83 2.84 0.00	45.05 3.57 0.00	39.14 3.10 0.00	38.11 3.02 0.00	33.55 2.66 0.00	27.36 2.17 0.00	30.35 2.41 0.00
RAVENSWOOD_GT2_4 24247	19.80 1.57 0.00	18.17 1.44 0.00	17.29 1.37 0.00	17.00 1.35 0.00	17.29 1.37 0.00	27.73 2.20 0.00	25.70 2.04 0.00	34.97 2.77 0.00	38.10 3.02 0.00	39.14 3.10 0.00	45.05 3.57 0.00	39.14 3.10 0.00	35.55 2.82 0.00	35.55 2.82 0.00	35.77 2.84 0.00	34.97 2.77 0.00	35.55 2.82 0.00	35.83 2.84 0.00	45.05 3.57 0.00	39.14 3.10 0.00	38.11 3.02 0.00	33.55 2.66 0.00	27.36 2.17 0.00	30.35 2.41 0.00
RAVENSWOOD_GT3_1 24248	19.80 1.57 0.00	18.17 1.44 0.00	17.29 1.37 0.00	17.00 1.35 0.00	17.29 1.37 0.00	27.73 2.20 0.00	25.70 2.04 0.00	34.97 2.77 0.00	38.10 3.02 0.00	39.14 														

RAVENSWOOD_GT_6 24253	19.93 1.70 0.00	18.29 1.56 0.00	17.40 1.48 0.00	17.11 1.46 0.00	17.40 1.48 0.00	27.91 2.38 0.00	25.87 2.21 0.00	35.20 3.00 0.00	38.35 3.27 0.00	39.40 3.36 0.00	45.35 3.87 0.00	39.40 3.36 0.00	35.78 3.05 0.00	35.78 3.05 0.00	36.00 3.07 0.00	35.20 3.00 0.00	35.78 3.05 0.00	36.06 3.07 0.00	45.35 3.87 0.00	39.40 3.36 0.00	38.36 3.27 0.00	33.77 2.88 0.00	27.54 2.35 0.00	30.54 2.60 0.00
RAVENSWOOD_GT_7 24255	19.80 1.57 0.00	18.17 1.44 0.00	17.29 1.37 0.00	17.00 1.35 0.00	17.29 1.37 0.00	27.73 2.20 0.00	25.70 2.04 0.00	34.97 2.77 0.00	38.10 3.02 0.00	39.14 3.10 0.00	45.05 3.57 0.00	39.14 3.10 0.00	35.55 2.82 0.00	35.55 2.82 0.00	35.77 2.84 0.00	34.97 2.77 0.00	35.55 2.82 0.00	35.83 2.84 0.00	45.05 3.57 0.00	39.14 3.10 0.00	38.11 3.02 0.00	33.55 2.66 0.00	27.36 2.17 0.00	30.35 2.41 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.93 1.70 0.00	18.29 1.56 0.00	17.41 1.49 0.00	17.11 1.46 0.00	17.41 1.49 0.00	27.91 2.38 0.00	25.87 2.21 0.00	35.21 3.01 0.00	38.36 3.28 0.00	39.41 3.37 0.00	45.35 3.87 0.00	39.41 3.37 0.00	35.79 3.06 0.00	35.79 3.06 0.00	36.01 3.08 0.00	35.21 3.01 0.00	35.79 3.06 0.00	36.07 3.08 0.00	45.35 3.87 0.00	39.41 3.37 0.00	38.37 3.28 0.00	33.78 2.89 0.00	27.54 2.35 0.00	30.55 2.61 0.00
RAVENSWOOD_GT_9 24257	19.93 1.70 0.00	18.29 1.56 0.00	17.41 1.49 0.00	17.11 1.46 0.00	17.41 1.49 0.00	27.91 2.38 0.00	25.87 2.21 0.00	35.21 3.01 0.00	38.36 3.28 0.00	39.41 3.37 0.00	45.35 3.87 0.00	39.41 3.37 0.00	35.79 3.06 0.00	35.79 3.06 0.00	36.01 3.08 0.00	35.21 3.01 0.00	35.79 3.06 0.00	36.07 3.08 0.00	45.35 3.87 0.00	39.41 3.37 0.00	38.37 3.28 0.00	33.78 2.89 0.00	27.54 2.35 0.00	30.55 2.61 0.00
RAVENSWOOD___1 23533	19.86 1.63 0.00	18.22 1.49 0.00	17.34 1.42 0.00	17.05 1.40 0.00	17.34 1.42 0.00	27.81 2.28 0.00	25.77 2.11 0.00	35.07 2.87 0.00	38.21 3.13 0.00	39.25 3.21 0.00	45.18 3.70 0.00	39.25 3.21 0.00	35.65 2.92 0.00	35.65 2.92 0.00	35.87 2.94 0.00	35.07 2.87 0.00	35.65 2.92 0.00	35.93 2.94 0.00	45.18 3.70 0.00	39.25 3.21 0.00	38.22 3.13 0.00	33.64 2.75 0.00	30.62 2.25 -3.18	30.43 2.49 0.00
RAVENSWOOD___2 23534	19.93 1.70 0.00	18.29 1.56 0.00	17.41 1.49 0.00	17.11 1.46 0.00	17.41 1.49 0.00	27.91 2.38 0.00	25.87 2.21 0.00	35.21 3.01 0.00	38.35 3.27 0.00	39.40 3.36 0.00	45.35 3.87 0.00	39.40 3.36 0.00	35.78 3.05 0.00	35.78 3.05 0.00	36.00 3.07 0.00	35.21 3.01 0.00	35.78 3.05 0.00	36.07 3.08 0.00	45.35 3.87 0.00	39.40 3.36 0.00	38.36 3.27 0.00	33.77 2.88 0.00	30.72 2.35 -3.18	30.55 2.61 0.00
RAVENSWOOD___3 23535	19.78 1.55 0.00	18.15 1.42 0.00	17.27 1.35 0.00	16.98 1.33 0.00	17.27 1.35 0.00	27.69 2.16 0.00	25.67 2.01 0.00	34.93 2.73 0.00	38.05 2.97 0.00	39.09 3.05 0.00	45.00 3.52 0.00	39.09 3.05 0.00	35.50 2.77 0.00	35.50 2.77 0.00	35.72 2.79 0.00	34.93 2.73 0.00	35.50 2.77 0.00	35.79 2.80 0.00	45.00 3.52 0.00	39.09 3.05 0.00	38.06 2.97 0.00	33.51 2.62 0.00	27.33 2.14 0.00	30.31 2.37 0.00
RAVNSWD 8-11____ 23667	19.93 1.70 0.00	18.29 1.56 0.00	17.41 1.49 0.00	17.11 1.46 0.00	17.41 1.49 0.00	27.91 2.38 0.00	25.87 2.21 0.00	35.21 3.01 0.00	38.36 3.28 0.00	39.41 3.37 0.00	45.35 3.87 0.00	39.41 3.37 0.00	35.79 3.06 0.00	35.79 3.06 0.00	36.01 3.08 0.00	35.21 3.01 0.00	35.79 3.06 0.00	36.07 3.08 0.00	45.35 3.87 0.00	39.41 3.37 0.00	38.37 3.28 0.00	33.78 2.89 0.00	27.54 2.35 0.00	30.55 2.61 0.00
RENSSELAER___COGEN 23796	19.01 0.78 0.00	17.44 0.71 0.00	16.60 0.68 0.00	16.32 0.67 0.00	16.60 0.68 0.00	26.62 1.09 0.00	24.67 1.01 0.00	33.57 1.37 0.00	36.57 1.49 0.00	37.57 1.53 0.00	43.25 1.77 0.00	37.57 1.53 0.00	34.12 1.39 0.00	34.12 1.39 0.00	34.33 1.40 0.00	33.57 1.37 0.00	34.12 1.39 0.00	34.39 1.40 0.00	43.25 1.77 0.00	37.57 1.53 0.00	36.58 1.49 0.00	32.20 1.31 0.00	26.26 1.07 0.00	29.13 1.19 0.00
ROCHESTER_9_IC 23652	17.75 -0.48 0.00	16.29 -0.44 0.00	15.50 -0.42 0.00	15.24 -0.41 0.00	15.50 -0.42 0.00	24.85 -0.68 0.00	23.03 -0.63 0.00	31.35 -0.85 0.00	34.15 -0.93 0.00	35.09 -0.95 0.00	40.38 -1.10 0.00	35.09 -0.95 0.00	31.86 -0.87 0.00	31.86 -0.87 0.00	32.06 -0.87 0.00	31.35 -0.85 0.00	31.86 -0.87 0.00	32.12 -0.87 0.00	40.38 -1.10 0.00	35.09 -0.95 0.00	34.16 -0.93 0.00	30.07 -0.82 0.00	24.52 -0.67 0.00	27.20 -0.74 0.00
ROSETON___1 23587	19.26 1.03 0.00	17.67 0.94 0.00	16.82 0.90 0.00	16.53 0.88 0.00	16.82 0.90 0.00	26.97 1.44 0.00	24.99 1.33 0.00	34.01 1.81 0.00	37.06 1.98 0.00	38.07 2.03 0.00	43.82 2.34 0.00	38.07 2.03 0.00	34.57 1.84 0.00	34.57 1.84 0.00	34.79 1.86 0.00	34.01 1.81 0.00	34.57 1.84 0.00	34.85 1.86 0.00	43.82 2.34 0.00	38.07 2.03 0.00	37.07 1.98 0.00	32.63 1.74 0.00	26.61 1.42 0.00	29.51 1.57 0.00
ROSETON___2 23588	19.26 1.03 0.00	17.67 0.94 0.00	16.82 0.90 0.00	16.53 0.88 0.00	16.82 0.90 0.00	26.97 1.44 0.00	24.99 1.33 0.00	34.01 1.81 0.00	37.06 1.98 0.00	38.07 2.03 0.00	43.82 2.34 0.00	38.07 2.03 0.00	34.57 1.84 0.00	34.57 1.84 0.00	34.79 1.86 0.00	34.01 1.81 0.00	34.57 1.84 0.00	34.85 1.86 0.00	43.82 2.34 0.00	38.07 2.03 0.00	37.07 1.98 0.00	32.63 1.74 0.00	26.61 1.42 0.00	29.51 1.57 0.00
RUSSELL___STATION 23914	17.41 -0.82 0.00	15.97 -0.76 0.00	15.20 -0.72 0.00	14.94 -0.71 0.00	15.20 -0.72 0.00	24.38 -1.15 0.00	22.59 -1.07 0.00	30.74 -1.46 0.00	33.49 -1.59 0.00	34.41 -1.63 0.00	39.60 -1.88 0.00	34.41 -1.63 0.00	31.25 -1.48 0.00	31.25 -1.48 0.00	31.44 -1.49 0.00	30.74 -1.46 0.00	31.25 -1.48 0.00	31.50 -1.49 0.00	39.60 -1.88 0.00	34.41 -1.63 0.00	33.50 -1.59 0.00	29.49 -1.40 0.00	24.05 -1.14 0.00	26.68 -1.26 0.00
S SALMON___HYD 24043	17.69 -0.54 0.00	16.24 -0.49 0.00	15.45 -0.47 0.00	15.19 -0.46 0.00	15.45 -0.47 0.00	24.78 -0.75 0.00	22.96 -0.70 0.00	31.25 -0.95 0.00	34.05 -1.03 0.00	34.98 -1.06 0.00	40.26 -1.22 0.00	34.98 -1.06 0.00	31.77 -0.96 0.00	31.77 -0.96 0.00	31.96 -0.97 0.00	31.25 -0.95 0.00	31.77 -0.96 0.00	32.02 -0.97 0.00	40.26 -1.22 0.00	34.98 -1.06 0.00	34.06 -1.03 0.00	29.98 -0.91 0.00	24.45 -0.74 0.00	27.12 -0.82 0.00
SELKIRK___II 23799	18.64 0.41 0.00	17.11 0.38 0.00	16.28 0.36 0.00	16.00 0.35 0.00	16.28 0.36 0.00	26.11 0.58 0.00	24.20 0.54 0.00	32.93 0.73 0.00	35.87 0.79 0.00	36.86 0.82 0.00	42.42 0.94 0.00	36.86 0.82 0.00	33.47 0.74 0.00	33.47 0.74 0.00	33.68 0.75 0.00	32.93 0.73 0.00	33.47 0.74 0.00	33.74 0.75 0.00	42.42 0.94 0.00	36.86 0.82 0.00	35.88 0.79 0.00	31.59 0.70 0.00	25.76 0.57 0.00	28.57 0.63 0.00
SELKIRK___I 23801	18.72 0.49 0.00	17.18 0.45 0.00	16.35 0.43 0.00	16.07 0.42 0.00	16.35 0.43 0.00	26.21 0.68 0.00	24.29 0.63 0.00	33.06 0.86 0.00	36.02 0.94 0.00	37.00 0.96 0.00	42.59 1.11 0.00	37.00 0.96 0.00	33.60 0.87 0.00	33.60 0.87 0.00	33.81 0.88 0.00	33.06 0.86 0.00	33.60 0.87 0.00	33.87 0.88 0.00	42.59 1.11 0.00	37.00 0.96 0.00	36.03 0.94 0.00	31.72 0.83 0.00	25.86 0.67 0.00	28.69 0.75 0.00

SENECA OSWGO___HYD 24041	17.81 -0.42 0.00	16.34 -0.39 0.00	15.55 -0.37 0.00	15.29 -0.36 0.00	15.55 -0.37 0.00	24.94 -0.59 0.00	23.12 -0.54 0.00	31.46 -0.74 0.00	34.27 -0.81 0.00	35.21 -0.83 0.00	40.52 -0.96 0.00	35.21 -0.83 0.00	31.98 -0.75 0.00	31.98 -0.75 0.00	32.17 -0.76 0.00	31.46 -0.74 0.00	31.98 -0.75 0.00	32.23 -0.76 0.00	40.52 -0.96 0.00	35.21 -0.83 0.00	34.28 -0.81 0.00	30.18 -0.71 0.00	24.61 -0.58 0.00	27.30 -0.64 0.00
SENECA___ENERGY 23797	17.93 -0.30 0.00	16.46 -0.27 0.00	15.66 -0.26 0.00	15.40 -0.25 0.00	15.66 -0.26 0.00	25.12 -0.41 0.00	23.28 -0.38 0.00	31.68 -0.52 0.00	34.51 -0.57 0.00	35.46 -0.58 0.00	40.81 -0.67 0.00	35.46 -0.58 0.00	32.20 -0.53 0.00	32.20 -0.53 0.00	32.40 -0.53 0.00	31.68 -0.52 0.00	32.20 -0.53 0.00	32.46 -0.53 0.00	40.81 -0.67 0.00	35.46 -0.58 0.00	34.52 -0.57 0.00	30.39 -0.50 0.00	24.78 -0.41 0.00	27.49 -0.45 0.00
SHOEMAKER___GT 23640	19.10 0.87 0.00	17.53 0.80 0.00	16.68 0.76 0.00	16.40 0.75 0.00	16.68 0.76 0.00	26.75 1.22 0.00	24.79 1.13 0.00	33.73 1.53 0.00	36.75 1.67 0.00	37.76 1.72 0.00	43.46 1.98 0.00	37.76 1.72 0.00	34.29 1.56 0.00	34.29 1.56 0.00	34.50 1.57 0.00	33.73 1.53 0.00	34.29 1.56 0.00	34.56 1.57 0.00	43.46 1.98 0.00	37.76 1.72 0.00	36.76 1.67 0.00	32.36 1.47 0.00	26.39 1.20 0.00	29.27 1.33 0.00
SHOREHAM_IC_1 23715	32.15 2.00 -11.92	30.63 1.84 -12.06	29.46 1.75 -11.79	29.45 1.72 -12.08	30.60 1.75 -12.93	28.33 2.80 0.00	31.72 2.60 -5.46	35.73 3.53 0.00	38.93 3.85 0.00	39.99 3.95 0.00	46.03 4.55 0.00	39.99 3.95 0.00	36.32 3.59 0.00	36.32 3.59 0.00	36.54 3.61 0.00	35.73 3.53 0.00	36.32 3.59 0.00	36.61 3.62 0.00	84.41 4.55 -38.38	84.36 3.95 -44.37	84.36 3.85 -45.42	36.49 3.39 -2.21	33.37 2.77 -5.41	31.99 3.07 -0.98
SHOREHAM_IC_2 23716	32.15 2.00 -11.92	30.63 1.84 -12.06	29.46 1.75 -11.79	29.45 1.72 -12.08	30.60 1.75 -12.93	28.33 2.80 0.00	31.72 2.60 -5.46	35.73 3.53 0.00	38.93 3.85 0.00	39.99 3.95 0.00	46.03 4.55 0.00	39.99 3.95 0.00	36.32 3.59 0.00	36.32 3.59 0.00	36.54 3.61 0.00	35.73 3.53 0.00	36.32 3.59 0.00	36.61 3.62 0.00	84.41 4.55 -38.38	84.36 3.95 -44.37	84.36 3.85 -45.42	36.49 3.39 -2.21	33.37 2.77 -5.41	31.99 3.07 -0.98
SITHE___BATAVIA 24024	18.00 -0.23 0.00	16.52 -0.21 0.00	15.72 -0.20 0.00	15.45 -0.20 0.00	15.72 -0.20 0.00	25.21 -0.32 0.00	23.36 -0.30 0.00	31.79 -0.41 0.00	34.64 -0.44 0.00	35.59 -0.45 0.00	40.96 -0.52 0.00	35.59 -0.45 0.00	32.32 -0.41 0.00	32.32 -0.41 0.00	32.52 -0.41 0.00	31.79 -0.41 0.00	32.32 -0.41 0.00	32.57 -0.42 0.00	40.96 -0.52 0.00	35.59 -0.45 0.00	34.65 -0.44 0.00	30.50 -0.39 0.00	24.87 -0.32 0.00	27.59 -0.35 0.00
SITHE___INDEPEND 23800	17.68 -0.55 0.00	16.22 -0.51 0.00	15.44 -0.48 0.00	15.17 -0.48 0.00	15.44 -0.48 0.00	24.75 -0.78 0.00	22.94 -0.72 0.00	31.22 -0.98 0.00	34.01 -1.07 0.00	34.94 -1.10 0.00	40.22 -1.26 0.00	34.94 -1.10 0.00	31.74 -0.99 0.00	31.74 -0.99 0.00	31.93 -1.00 0.00	31.22 -0.98 0.00	31.74 -0.99 0.00	31.99 -1.00 0.00	40.22 -1.26 0.00	34.94 -1.10 0.00	34.02 -1.07 0.00	29.95 -0.94 0.00	24.42 -0.77 0.00	27.09 -0.85 0.00
SITHE___MASSENA 23902	18.02 -0.21 0.00	16.54 -0.19 0.00	15.74 -0.18 0.00	15.47 -0.18 0.00	15.74 -0.18 0.00	25.24 -0.29 0.00	23.39 -0.27 0.00	31.84 -0.36 0.00	34.68 -0.40 0.00	35.63 -0.41 0.00	41.01 -0.47 0.00	35.63 -0.41 0.00	32.36 -0.37 0.00	32.36 -0.37 0.00	32.56 -0.37 0.00	31.84 -0.36 0.00	32.36 -0.37 0.00	32.62 -0.37 0.00	41.01 -0.47 0.00	35.63 -0.41 0.00	34.69 -0.40 0.00	30.54 -0.35 0.00	24.91 -0.28 0.00	27.63 -0.31 0.00
SITHE___OGDNSBRG 24021	18.42 0.19 0.00	16.91 0.18 0.00	16.09 0.17 0.00	15.82 0.17 0.00	16.09 0.17 0.00	25.80 0.27 0.00	23.91 0.25 0.00	32.54 0.34 0.00	35.45 0.37 0.00	36.42 0.38 0.00	41.92 0.44 0.00	36.42 0.38 0.00	33.08 0.35 0.00	33.08 0.35 0.00	33.28 0.35 0.00	32.54 0.34 0.00	33.08 0.35 0.00	33.34 0.35 0.00	41.92 0.44 0.00	36.42 0.38 0.00	35.46 0.37 0.00	31.22 0.33 0.00	25.46 0.27 0.00	28.24 0.30 0.00
SITHE___STERLING 23777	18.36 0.13 0.00	16.85 0.12 0.00	16.03 0.11 0.00	15.76 0.11 0.00	16.03 0.11 0.00	25.71 0.18 0.00	23.83 0.17 0.00	32.43 0.23 0.00	35.33 0.25 0.00	36.30 0.26 0.00	41.78 0.30 0.00	36.30 0.26 0.00	32.97 0.24 0.00	32.97 0.24 0.00	33.17 0.24 0.00	32.43 0.23 0.00	32.97 0.24 0.00	33.23 0.24 0.00	41.78 0.30 0.00	36.30 0.26 0.00	35.34 0.25 0.00	31.11 0.22 0.00	25.37 0.18 0.00	28.14 0.20 0.00
SOUTH CAIRO___GT 23612	18.75 0.52 0.00	17.21 0.48 0.00	16.37 0.45 0.00	16.10 0.45 0.00	16.37 0.45 0.00	26.26 0.73 0.00	24.33 0.67 0.00	33.12 0.92 0.00	36.08 1.00 0.00	37.07 1.03 0.00	42.66 1.18 0.00	37.07 1.03 0.00	33.66 0.93 0.00	33.66 0.93 0.00	33.87 0.94 0.00	33.12 0.92 0.00	33.66 0.93 0.00	33.93 0.94 0.00	42.66 1.18 0.00	37.07 1.03 0.00	36.09 1.00 0.00	31.77 0.88 0.00	25.91 0.72 0.00	28.74 0.80 0.00
SOUTH HAMPTN___IC 23720	31.63 1.48 -11.92	30.15 1.36 -12.06	29.00 1.29 -11.79	29.00 1.27 -12.08	30.14 1.29 -12.93	27.61 2.08 0.00	31.04 1.92 -5.46	34.82 2.62 0.00	37.93 2.85 0.00	38.97 2.93 0.00	44.85 3.37 0.00	38.97 2.93 0.00	35.39 2.66 0.00	35.39 2.66 0.00	35.61 2.68 0.00	34.82 2.62 0.00	35.39 2.66 0.00	35.67 2.68 0.00	83.23 3.37 -38.38	83.34 2.93 -44.37	83.36 2.85 -45.42	35.61 2.51 -2.21	32.65 2.05 -5.41	31.19 2.27 -0.98
SOUTHOLD___IC 23719	31.63 1.48 -11.92	30.15 1.36 -12.06	29.00 1.29 -11.79	29.00 1.27 -12.08	30.14 1.29 -12.93	27.61 2.08 0.00	31.04 1.92 -5.46	34.82 2.62 0.00	37.93 2.85 0.00	38.97 2.93 0.00	44.85 3.37 0.00	38.97 2.93 0.00	35.39 2.66 0.00	35.39 2.66 0.00	35.61 2.68 0.00	34.82 2.62 0.00	35.39 2.66 0.00	35.67 2.68 0.00	83.23 3.37 -38.38	83.34 2.93 -44.37	83.36 2.85 -45.42	35.61 2.51 -2.21	32.65 2.05 -5.41	31.19 2.27 -0.98
ST LAWRENCE____ 23600	17.98 -0.25 0.00	16.50 -0.23 0.00	15.70 -0.22 0.00	15.44 -0.21 0.00	15.70 -0.22 0.00	25.18 -0.35 0.00	23.34 -0.32 0.00	31.76 -0.44 0.00	34.60 -0.48 0.00	35.55 -0.49 0.00	40.92 -0.56 0.00	35.55 -0.49 0.00	32.29 -0.44 0.00	32.29 -0.44 0.00	32.48 -0.45 0.00	31.76 -0.44 0.00	32.29 -0.44 0.00	32.54 -0.45 0.00	40.92 -0.56 0.00	35.55 -0.49 0.00	34.61 -0.48 0.00	30.47 -0.42 0.00	24.85 -0.34 0.00	27.56 -0.38 0.00
STATION 5_MISC_HYD 23604	17.91 -0.32 0.00	16.44 -0.29 0.00	15.64 -0.28 0.00	15.38 -0.27 0.00	15.64 -0.28 0.00	25.09 -0.44 0.00	23.25 -0.41 0.00	31.64 -0.56 0.00	34.47 -0.61 0.00	35.42 -0.62 0.00	40.76 -0.72 0.00	35.42 -0.62 0.00	32.16 -0.57 0.00	32.16 -0.57 0.00	32.36 -0.57 0.00	31.64 -0.56 0.00	32.16 -0.57 0.00	32.42 -0.57 0.00	40.76 -0.72 0.00	35.42 -0.62 0.00	34.48 -0.61 0.00	30.35 -0.54 0.00	24.75 -0.44 0.00	27.46 -0.48 0.00
STURGEON_POOL_HYD 23609	19.09 0.86 0.00	17.52 0.79 0.00	16.67 0.75 0.00	16.39 0.74 0.00	16.67 0.75 0.00	26.74 1.21 0.00	24.78 1.12 0.00	33.72 1.52 0.00	36.74 1.66 0.00	37.75 1.71 0.00	43.44 1.96 0.00	37.75 1.71 0.00	34.28 1.55 0.00	34.28 1.55 0.00	34.49 1.56 0.00	33.72 1.52 0.00	34.28 1.55 0.00	34.55 1.56 0.00	43.44 1.96 0.00	37.75 1.71 0.00	36.75 1.66 0.00	32.35 1.46 0.00	26.38 1.19 0.00	29.26 1.32 0.00

SYRACUSE___POWER 24017	17.85 -0.38 0.00	16.38 -0.35 0.00	15.59 -0.33 0.00	15.32 -0.33 0.00	15.59 -0.33 0.00	25.00 -0.53 0.00	23.17 -0.49 0.00	31.53 -0.67 0.00	34.35 -0.73 0.00	35.29 -0.75 0.00	40.62 -0.86 0.00	35.29 -0.75 0.00	32.05 -0.68 0.00	32.05 -0.68 0.00	32.25 -0.68 0.00	31.53 -0.67 0.00	32.05 -0.68 0.00	32.30 -0.69 0.00	40.62 -0.86 0.00	35.29 -0.75 0.00	34.36 -0.73 0.00	30.25 -0.64 0.00	24.67 -0.52 0.00	27.36 -0.58 0.00
UPPER HUDSON___HYD 24058	18.63 0.40 0.00	17.10 0.37 0.00	16.27 0.35 0.00	15.99 0.34 0.00	16.27 0.35 0.00	26.09 0.56 0.00	24.18 0.52 0.00	32.91 0.71 0.00	35.85 0.77 0.00	36.83 0.79 0.00	42.39 0.91 0.00	36.83 0.79 0.00	33.45 0.72 0.00	33.45 0.72 0.00	33.65 0.72 0.00	32.91 0.71 0.00	33.45 0.72 0.00	33.71 0.72 0.00	42.39 0.91 0.00	36.83 0.79 0.00	35.86 0.77 0.00	31.57 0.68 0.00	25.74 0.55 0.00	28.55 0.61 0.00
UPPER RAQUET___HYD 24056	17.68 -0.55 0.00	16.22 -0.51 0.00	15.44 -0.48 0.00	15.18 -0.47 0.00	15.44 -0.48 0.00	24.76 -0.77 0.00	22.94 -0.72 0.00	31.22 -0.98 0.00	34.02 -1.06 0.00	34.95 -1.09 0.00	40.22 -1.26 0.00	34.95 -1.09 0.00	31.74 -0.99 0.00	31.74 -0.99 0.00	31.93 -1.00 0.00	31.22 -0.98 0.00	31.74 -0.99 0.00	31.99 -1.00 0.00	40.22 -1.26 0.00	34.95 -1.09 0.00	34.03 -1.06 0.00	29.95 -0.94 0.00	24.43 -0.76 0.00	27.09 -0.85 0.00
US___GYPSUM 23809	17.71 -0.52 0.00	16.25 -0.48 0.00	15.46 -0.46 0.00	15.20 -0.45 0.00	15.46 -0.46 0.00	24.80 -0.73 0.00	22.98 -0.68 0.00	31.28 -0.92 0.00	34.07 -1.01 0.00	35.01 -1.03 0.00	40.29 -1.19 0.00	35.01 -1.03 0.00	31.79 -0.94 0.00	31.79 -0.94 0.00	31.99 -0.94 0.00	31.28 -0.92 0.00	31.79 -0.94 0.00	32.04 -0.95 0.00	40.29 -1.19 0.00	35.01 -1.03 0.00	34.08 -1.01 0.00	30.00 -0.89 0.00	24.47 -0.72 0.00	27.14 -0.80 0.00
VISCHER___FERRY HYD 24020	18.92 0.69 0.00	17.36 0.63 0.00	16.52 0.60 0.00	16.24 0.59 0.00	16.52 0.60 0.00	26.49 0.96 0.00	24.55 0.89 0.00	33.41 1.21 0.00	36.40 1.32 0.00	37.40 1.36 0.00	43.04 1.56 0.00	37.40 1.36 0.00	33.96 1.23 0.00	33.96 1.23 0.00	34.17 1.24 0.00	33.41 1.21 0.00	33.96 1.23 0.00	34.23 1.24 0.00	43.04 1.56 0.00	37.40 1.36 0.00	36.41 1.32 0.00	32.06 1.17 0.00	26.14 0.95 0.00	28.99 1.05 0.00
WADING RIVER_1-3_GRP5 24038	20.05 1.82 -11.92	18.40 1.67 -12.06	17.51 1.59 -11.79	17.21 1.56 -12.08	17.51 1.59 -12.93	28.07 2.54 0.00	26.02 2.36 -5.46	35.41 3.21 0.00	38.58 3.50 0.00	39.63 3.59 0.00	45.61 4.13 0.00	39.63 3.59 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.41 3.21 0.00	35.99 3.26 0.00	36.28 3.29 0.00	45.61 4.13 -38.38	39.63 3.59 -44.37	38.59 3.50 -45.42	33.97 3.08 -2.21	27.70 2.51 -5.41	30.72 2.78 -0.98
WADING RIVER_IC_1 23522	31.97 1.82 -11.92	30.46 1.67 -12.06	29.30 1.59 -11.79	29.29 1.56 -12.08	30.44 1.59 -12.93	28.07 2.54 0.00	31.48 2.36 -5.46	35.41 3.21 0.00	38.58 3.50 0.00	39.63 3.59 0.00	45.61 4.13 0.00	39.63 3.59 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.41 3.21 0.00	35.99 3.26 0.00	36.28 3.29 0.00	83.99 4.13 -38.38	84.00 3.59 -44.37	84.01 3.50 -45.42	36.18 3.08 -2.21	33.11 2.51 -5.41	31.70 2.78 -0.98
WADING RIVER_IC_2 23547	31.97 1.82 -11.92	30.46 1.67 -12.06	29.30 1.59 -11.79	29.29 1.56 -12.08	30.44 1.59 -12.93	28.07 2.54 0.00	31.48 2.36 -5.46	35.41 3.21 0.00	38.58 3.50 0.00	39.63 3.59 0.00	45.61 4.13 0.00	39.63 3.59 0.00	35.99 3.26 0.00	35.99 3.26 0.00	36.21 3.28 0.00	35.41 3.21 0.00	35.99 3.26 0.00	36.28 3.29 0.00	83.99 4.13 -38.38	84.00 3.59 -44.37	84.01 3.50 -45.42	36.18 3.08 -2.21	33.11 2.51 -5.41	31.70 2.78 -0.98
WADING RIVER_IC_3 23601	31.96 1.81 -11.92	30.45 1.66 -12.06	29.29 1.58 -11.79	29.28 1.55 -12.08	30.43 1.58 -12.93	28.06 2.53 0.00	31.47 2.35 -5.46	35.39 3.19 0.00	38.56 3.48 0.00	39.61 3.57 0.00	45.60 4.12 0.00	39.61 3.57 0.00	35.98 3.25 0.00	35.98 3.25 0.00	36.20 3.27 0.00	35.39 3.19 0.00	35.98 3.25 0.00	36.26 3.27 0.00	83.98 4.12 -38.38	83.98 3.57 -44.37	83.99 3.48 -45.42	36.16 3.06 -2.21	33.10 2.50 -5.41	31.69 2.77 -0.98
WATERSIDE___6 8 9 23538	19.92 1.69 0.00	18.28 1.55 0.00	17.39 1.47 0.00	17.10 1.45 0.00	17.39 1.47 0.00	27.89 2.36 0.00	25.85 2.19 0.00	35.18 2.98 0.00	38.32 3.24 0.00	39.37 3.33 0.00	45.32 3.84 0.00	39.37 3.33 0.00	35.76 3.03 0.00	35.76 3.03 0.00	35.98 3.05 0.00	35.18 2.98 0.00	35.76 3.03 0.00	36.04 3.05 0.00	45.32 3.84 0.00	39.37 3.33 0.00	38.33 3.24 0.00	33.75 2.86 0.00	30.70 2.33 -3.18	30.52 2.58 0.00
WATERTOWN___HYD 23805	17.42 -0.81 0.00	15.98 -0.75 0.00	15.21 -0.71 0.00	14.95 -0.70 0.00	15.21 -0.71 0.00	24.39 -1.14 0.00	22.60 -1.06 0.00	30.76 -1.44 0.00	33.51 -1.57 0.00	34.43 -1.61 0.00	39.63 -1.85 0.00	34.43 -1.61 0.00	31.27 -1.46 0.00	31.27 -1.46 0.00	31.46 -1.47 0.00	30.76 -1.44 0.00	31.27 -1.46 0.00	31.52 -1.47 0.00	39.63 -1.85 0.00	34.43 -1.61 0.00	33.52 -1.57 0.00	29.51 -1.38 0.00	24.07 -1.12 0.00	26.69 -1.25 0.00
WEST BABYLON___IC 23714	32.15 2.00 -11.92	30.63 1.84 -12.06	29.46 1.75 -11.79	29.45 1.72 -12.08	30.60 1.75 -12.93	28.33 2.80 0.00	31.72 2.60 -5.46	35.73 3.53 0.00	38.93 3.85 0.00	39.99 3.95 0.00	46.03 4.55 0.00	39.99 3.95 0.00	36.32 3.59 0.00	36.32 3.59 0.00	36.54 3.61 0.00	35.73 3.53 0.00	36.32 3.59 0.00	36.61 3.62 0.00	84.41 4.55 -38.38	84.36 3.95 -44.37	84.36 3.85 -45.42	36.49 3.39 -2.21	33.37 2.77 -5.41	31.99 3.07 -0.98
WEST CANADA___HYD 24049	18.36 0.13 0.00	16.85 0.12 0.00	16.03 0.11 0.00	15.76 0.11 0.00	16.03 0.11 0.00	25.71 0.18 0.00	23.82 0.16 0.00	32.42 0.22 0.00	35.32 0.24 0.00	36.29 0.25 0.00	41.77 0.29 0.00	36.29 0.25 0.00	32.96 0.23 0.00	32.96 0.23 0.00	33.16 0.23 0.00	32.42 0.22 0.00	32.96 0.23 0.00	33.22 0.23 0.00	41.77 0.29 0.00	36.29 0.25 0.00	35.33 0.24 0.00	31.10 0.21 0.00	25.36 0.17 0.00	28.13 0.19 0.00
YORK___WARBASSE 23770	20.05 1.82 0.00	18.40 1.67 0.00	17.51 1.59 0.00	17.21 1.56 0.00	17.51 1.59 0.00	28.08 2.55 0.00	26.02 2.36 0.00	35.41 3.21 0.00	38.58 3.50 0.00	39.64 3.60 0.00	45.62 4.14 0.00	39.64 3.60 0.00	36.00 3.27 0.00	36.00 3.27 0.00	36.22 3.29 0.00	35.41 3.21 0.00	36.00 3.27 0.00	36.28 3.29 0.00	45.62 4.14 0.00	39.64 3.60 0.00	38.59 3.50 0.00	33.97 3.08 0.00	30.88 2.51 -3.18	30.73 2.79 0.00