

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/18/2001

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	39.34 2.71 0.00	34.83 2.61 0.00	31.38 2.35 0.00	28.00 2.07 0.00	26.89 1.97 0.00	26.93 2.04 0.00	26.68 2.02 0.00	35.52 3.08 0.00	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.81 4.33 0.00	46.09 4.23 0.00	44.26 4.02 0.00	38.24 3.00 0.00
74TH STREET_GT_1 24260	39.34 2.71 0.00	34.83 2.61 0.00	31.38 2.35 0.00	28.00 2.07 0.00	26.89 1.97 0.00	26.93 2.04 0.00	26.68 2.02 0.00	35.52 3.08 0.00	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.81 4.33 0.00	46.09 4.23 0.00	44.26 4.02 0.00	38.24 3.00 0.00
74TH STREET_GT_2 24261	39.34 2.71 0.00	34.83 2.61 0.00	31.38 2.35 0.00	28.00 2.07 0.00	26.89 1.97 0.00	26.93 2.04 0.00	26.68 2.02 0.00	35.52 3.08 0.00	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.81 4.33 0.00	46.09 4.23 0.00	44.26 4.02 0.00	38.24 3.00 0.00
ADK HUDSON___FALLS 24011	38.06 1.43 0.00	33.48 1.26 0.00	30.10 1.07 0.00	26.86 0.93 0.00	25.84 0.92 0.00	25.84 0.95 0.00	25.60 0.94 0.00	34.03 1.59 0.00	37.63 2.03 0.00	40.78 2.05 0.00	44.55 2.44 0.00	52.65 3.03 0.00	51.57 2.60 0.00	51.50 2.59 0.00	50.69 2.60 0.00	46.04 2.36 0.00	48.60 2.45 0.00	48.94 3.29 0.00	46.53 3.08 0.00	45.02 2.91 0.00	45.45 2.97 0.00	44.75 2.89 0.00	42.69 2.45 0.00	36.90 1.66 0.00
ADK RESOURCE___RCVRY 23798	38.06 1.43 0.00	33.48 1.26 0.00	30.10 1.07 0.00	26.86 0.93 0.00	25.84 0.92 0.00	25.84 0.95 0.00	25.60 0.94 0.00	34.03 1.59 0.00	37.63 2.03 0.00	40.78 2.05 0.00	44.55 2.44 0.00	52.65 3.03 0.00	51.57 2.60 0.00	51.50 2.59 0.00	50.69 2.60 0.00	46.04 2.36 0.00	48.60 2.45 0.00	48.94 3.29 0.00	46.53 3.08 0.00	45.02 2.91 0.00	45.45 2.97 0.00	44.75 2.89 0.00	42.69 2.45 0.00	36.90 1.66 0.00
ADK S GLENS___FALLS 24028	38.06 1.43 0.00	33.48 1.26 0.00	30.10 1.07 0.00	26.86 0.93 0.00	25.84 0.92 0.00	25.84 0.95 0.00	25.60 0.94 0.00	34.03 1.59 0.00	37.63 2.03 0.00	40.78 2.05 0.00	44.55 2.44 0.00	52.65 3.03 0.00	51.57 2.60 0.00	51.50 2.59 0.00	50.69 2.60 0.00	46.04 2.36 0.00	48.60 2.45 0.00	48.94 3.29 0.00	46.53 3.08 0.00	45.02 2.91 0.00	45.45 2.97 0.00	44.75 2.89 0.00	42.69 2.45 0.00	36.90 1.66 0.00
ADK_NYS___DAM 23527	38.13 1.50 0.00	33.64 1.42 0.00	30.28 1.25 0.00	27.02 1.09 0.00	26.02 1.10 0.00	25.99 1.10 0.00	25.70 1.04 0.00	34.06 1.62 0.00	37.59 1.99 0.00	40.90 2.17 0.00	44.68 2.57 0.00	52.80 3.18 0.00	52.10 3.13 0.00	52.04 3.13 0.00	51.22 3.13 0.00	46.52 2.84 0.00	49.06 2.91 0.00	48.66 3.01 0.00	46.32 2.87 0.00	44.80 2.69 0.00	45.24 2.76 0.00	44.54 2.68 0.00	42.49 2.25 0.00	36.86 1.62 0.00
AIR_PRODUCTS___DRP 24190	37.99 1.36 0.00	33.51 1.29 0.00	30.16 1.13 0.00	26.92 0.99 0.00	25.89 0.97 0.00	25.84 0.95 0.00	25.55 0.89 0.00	33.83 1.39 0.00	37.88 2.28 0.00	41.17 2.44 0.00	45.06 2.95 0.00	53.29 3.67 0.00	52.59 3.62 0.00	52.53 3.62 0.00	51.70 3.61 0.00	46.96 3.28 0.00	49.57 3.42 0.00	49.07 3.42 0.00	46.67 3.22 0.00	45.14 3.03 0.00	45.58 3.10 0.00	44.87 3.01 0.00	42.13 1.89 0.00	36.65 1.41 0.00
ALBANY___1 23571	37.99 1.36 0.00	33.51 1.29 0.00	30.16 1.13 0.00	26.92 0.99 0.00	25.89 0.97 0.00	25.84 0.95 0.00	25.55 0.89 0.00	33.83 1.39 0.00	37.88 2.28 0.00	41.17 2.44 0.00	45.06 2.95 0.00	53.29 3.67 0.00	52.59 3.62 0.00	52.53 3.62 0.00	51.70 3.61 0.00	46.96 3.28 0.00	49.57 3.42 0.00	49.07 3.42 0.00	46.67 3.22 0.00	45.14 3.03 0.00	45.58 3.10 0.00	44.87 3.01 0.00	42.13 1.89 0.00	36.65 1.41 0.00
ALBANY___2 23572	37.99 1.36 0.00	33.51 1.29 0.00	30.16 1.13 0.00	26.92 0.99 0.00	25.89 0.97 0.00	25.84 0.95 0.00	25.55 0.89 0.00	33.83 1.39 0.00	37.88 2.28 0.00	41.17 2.44 0.00	45.06 2.95 0.00	53.29 3.67 0.00	52.59 3.62 0.00	52.53 3.62 0.00	51.70 3.61 0.00	46.96 3.28 0.00	49.57 3.42 0.00	49.07 3.42 0.00	46.67 3.22 0.00	45.14 3.03 0.00	45.58 3.10 0.00	44.87 3.01 0.00	42.13 1.89 0.00	36.65 1.41 0.00
ALBANY___3 23573	37.99 1.36 0.00	33.51 1.29 0.00	30.16 1.13 0.00	26.92 0.99 0.00	25.89 0.97 0.00	25.84 0.95 0.00	25.55 0.89 0.00	33.83 1.39 0.00	37.88 2.28 0.00	41.17 2.44 0.00	45.06 2.95 0.00	53.29 3.67 0.00	52.59 3.62 0.00	52.53 3.62 0.00	51.70 3.61 0.00	46.96 3.28 0.00	49.57 3.42 0.00	49.07 3.42 0.00	46.67 3.22 0.00	45.14 3.03 0.00	45.58 3.10 0.00	44.87 3.01 0.00	42.13 1.89 0.00	36.65 1.41 0.00
ALBANY___4 23574	37.99 1.36 0.00	33.51 1.29 0.00	30.16 1.13 0.00	26.92 0.99 0.00	25.89 0.97 0.00	25.84 0.95 0.00	25.55 0.89 0.00	33.83 1.39 0.00	37.88 2.28 0.00	41.17 2.44 0.00	45.06 2.95 0.00	53.29 3.67 0.00	52.59 3.62 0.00	52.53 3.62 0.00	51.70 3.61 0.00	46.96 3.28 0.00	49.57 3.42 0.00	49.07 3.42 0.00	46.67 3.22 0.00	45.14 3.03 0.00	45.58 3.10 0.00	44.87 3.01 0.00	42.13 1.89 0.00	36.65 1.41 0.00

ALCOA_RYNLDS___DRP 24188	36.59 -0.04 0.00	32.22 0.00 0.00	29.00 -0.03 0.00	25.90 -0.03 0.00	24.90 -0.02 0.00	24.87 -0.02 0.00	24.88 0.22 0.00	32.44 0.00 0.00	35.46 -0.14 0.00	38.46 -0.27 0.00	41.44 -0.67 0.00	48.38 -1.24 0.00	47.70 -1.27 0.00	47.64 -1.27 0.00	46.89 -1.20 0.00	42.59 -1.09 0.00	45.18 -0.97 0.00	44.65 -1.00 0.00	42.54 -0.91 0.00	41.56 -0.55 0.00	41.93 -0.55 0.00	41.15 -0.71 0.00	39.96 -0.28 0.00	35.10 -0.14 0.00
ALLEGHENY___COGEN 23514	33.70 -2.93 0.00	29.06 -3.16 0.00	27.14 -1.89 0.00	24.32 -1.61 0.00	23.38 -1.54 0.00	23.37 -1.52 0.00	23.03 -1.63 0.00	29.07 -3.37 0.00	31.08 -4.52 0.00	33.58 -5.15 0.00	36.38 -5.73 0.00	42.77 -6.85 0.00	41.92 -7.05 0.00	41.87 -7.04 0.00	42.17 -5.92 0.00	38.31 -5.37 0.00	40.61 -5.54 0.00	40.13 -5.52 0.00	38.24 -5.21 0.00	36.89 -5.22 0.00	37.25 -5.23 0.00	37.09 -4.77 0.00	35.33 -4.91 0.00	31.82 -3.42 0.00
AMERICAN_REF_FUEL 24010	34.29 -2.34 0.00	29.29 -2.93 0.00	26.56 -2.47 0.00	23.91 -2.02 0.00	22.95 -1.97 0.00	22.95 -1.94 0.00	22.49 -2.17 0.00	29.00 -3.44 0.00	30.44 -5.16 0.00	32.61 -6.12 0.00	35.54 -6.57 0.00	41.88 -7.74 0.00	40.79 -8.18 0.00	40.79 -8.12 0.00	41.12 -6.97 0.00	37.26 -6.42 0.00	39.60 -6.55 0.00	39.03 -6.62 0.00	37.28 -6.17 0.00	36.13 -5.98 0.00	36.40 -6.08 0.00	36.59 -5.27 0.00	35.13 -5.11 0.00	32.03 -3.21 0.00
AMERICAN___BRASS 23903	34.07 -2.56 0.00	29.06 -3.16 0.00	26.33 -2.70 0.00	23.70 -2.23 0.00	22.75 -2.17 0.00	22.77 -2.12 0.00	22.37 -2.29 0.00	28.77 -3.67 0.00	30.26 -5.34 0.00	32.50 -6.23 0.00	35.50 -6.61 0.00	41.83 -7.79 0.00	40.74 -8.23 0.00	40.74 -8.17 0.00	41.07 -7.02 0.00	37.17 -6.51 0.00	39.55 -6.60 0.00	38.94 -6.71 0.00	37.19 -6.26 0.00	36.00 -6.11 0.00	36.28 -6.20 0.00	36.46 -5.40 0.00	35.01 -5.23 0.00	31.82 -3.42 0.00
ARTHUR_KILL_GT_1 23520	40.03 2.27 -1.13	35.61 2.19 -1.20	35.46 1.94 -4.49	35.36 1.69 -7.74	34.20 1.64 -7.64	33.11 1.74 -6.48	33.08 1.80 -6.62	35.25 2.56 -0.25	37.99 2.39 0.00	41.36 2.63 0.00	45.27 3.16 0.00	53.59 3.97 0.00	53.08 4.11 0.00	53.02 4.11 0.00	52.18 4.09 0.00	47.44 3.76 0.00	49.93 3.78 0.00	49.30 3.65 0.00	46.84 3.39 0.00	45.31 3.20 0.00	45.75 3.27 0.00	45.17 3.31 0.00	43.54 3.30 0.00	37.64 2.40 0.00
ARTHUR_KILL_2 23512	39.85 2.09 -1.13	35.45 2.03 -1.20	35.32 1.80 -4.49	35.23 1.56 -7.74	34.08 1.52 -7.64	33.04 1.67 -6.48	33.03 1.75 -6.62	35.09 2.40 -0.25	37.81 2.21 0.00	41.21 2.48 0.00	45.06 2.95 0.00	53.34 3.72 0.00	52.84 3.87 0.00	52.77 3.86 0.00	51.94 3.85 0.00	47.22 3.54 0.00	49.70 3.55 0.00	49.07 3.42 0.00	46.62 3.17 0.00	45.10 2.99 0.00	45.54 3.06 0.00	44.96 3.10 0.00	43.34 3.10 0.00	37.46 2.22 0.00
ARTHUR_KILL_3 23513	39.23 2.60 0.00	34.73 2.51 0.00	31.29 2.26 0.00	27.93 2.00 0.00	26.81 1.89 0.00	26.86 1.97 0.00	26.61 1.95 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.02 3.29 0.00	45.94 3.83 0.00	54.38 4.76 0.00	53.77 4.80 0.00	53.70 4.79 0.00	52.90 4.81 0.00	48.09 4.41 0.00	50.67 4.52 0.00	50.08 4.43 0.00	47.62 4.17 0.00	46.07 3.96 0.00	46.47 3.99 0.00	45.79 3.93 0.00	43.98 3.74 0.00	38.13 2.89 0.00
ASHOKAN____ 23654	39.01 2.38 0.00	34.44 2.22 0.00	31.00 1.97 0.00	27.67 1.74 0.00	26.59 1.67 0.00	26.58 1.69 0.00	26.48 1.82 0.00	35.26 2.82 0.00	38.73 3.13 0.00	42.14 3.41 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.35 4.67 0.00	50.90 4.75 0.00	50.35 4.70 0.00	47.97 4.52 0.00	46.49 4.38 0.00	46.94 4.46 0.00	46.21 4.35 0.00	44.18 3.94 0.00	37.99 2.75 0.00
ASTORIA 5-9____ 23662	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
ASTORIA GT2____ 23536	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
ASTORIA GT3____ 23731	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
ASTORIA GT4____ 23727	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
ASTORIA_GT2_1 24094	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
ASTORIA_GT2_2 24095	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
ASTORIA_GT2_3 24096	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
ASTORIA_GT2_4 24097	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00

ASTORIA_GT3_1 24098	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.04 <u>4.89</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT3_2 24099	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.04 <u>4.89</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT3_3 24100	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.04 <u>4.89</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT3_4 24101	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.04 <u>4.89</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT4_1 24102	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.04 <u>4.89</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT4_2 24103	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.04 <u>4.89</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT4_3 24104	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.04 <u>4.89</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT4_4 24105	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.04 <u>4.89</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT_1 23523	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.00 <u>4.85</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT_10 24110	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.00 <u>4.85</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT_11 24225	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.00 <u>4.85</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT_12 24226	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.00 <u>4.85</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT_13 24227	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.00 <u>4.85</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT_5 24106	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.04 <u>4.89</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT_7 24107	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.04 <u>4.89</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00
ASTORIA_GT_8 24108	40.62 <u>2.86</u> -1.13	36.16 <u>2.74</u> -1.20	36.02 <u>2.50</u> -4.49	35.85 <u>2.18</u> -7.74	34.65 <u>2.09</u> -7.64	33.51 <u>2.14</u> -6.48	33.40 <u>2.12</u> -6.62	35.90 <u>3.21</u> -0.25	38.88 <u>3.28</u> 0.00	42.25 <u>3.52</u> 0.00	46.24 <u>4.13</u> 0.00	54.78 <u>5.16</u> 0.00	54.21 <u>5.24</u> 0.00	54.14 <u>5.23</u> 0.00	53.28 <u>5.19</u> 0.00	48.44 <u>4.76</u> 0.00	51.04 <u>4.89</u> 0.00	50.40 <u>4.75</u> 0.00	47.93 <u>4.48</u> 0.00	46.36 <u>4.25</u> 0.00	46.77 <u>4.29</u> 0.00	46.13 <u>4.27</u> 0.00	44.34 <u>4.10</u> 0.00	38.34 <u>3.10</u> 0.00

ASTORIA_GT_9 24109	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
ASTORIA___2 24149	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
ASTORIA___3 23516	40.51 2.75 -1.13	36.13 2.71 -1.20	35.96 2.44 -4.49	35.82 2.15 -7.74	34.63 2.07 -7.64	33.49 2.12 -6.48	33.38 2.10 -6.62	35.87 3.18 -0.25	38.77 3.17 0.00	42.02 3.29 0.00	45.98 3.87 0.00	54.48 4.86 0.00	53.92 4.95 0.00	53.85 4.94 0.00	53.00 4.91 0.00	48.18 4.50 0.00	50.72 4.57 0.00	50.12 4.47 0.00	47.62 4.17 0.00	46.11 4.00 0.00	46.52 4.04 0.00	45.88 4.02 0.00	44.14 3.90 0.00	38.27 3.03 0.00
ASTORIA___4 23517	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
ASTORIA___5 23518	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
ASTRIA 10-13____ 23663	40.62 2.86 -1.13	36.16 2.74 -1.20	36.02 2.50 -4.49	35.85 2.18 -7.74	34.65 2.09 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.13 4.27 0.00	44.34 4.10 0.00	38.34 3.10 0.00
BARRETT 1-8____GRP4 24034	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT 9-12____GRP3 24033	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT_IC_1 23704	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT_IC_10 23701	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT_IC_11 23702	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT_IC_12 23703	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT_IC_2 23705	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT_IC_3 23706	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT_IC_4 23707	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT_IC_5 23708	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58

BARRETT_IC_6 23709	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT_IC_7 23710	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT_IC_8 23711	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT_IC_9 23700	38.79 2.16 0.00	36.04 3.03 -0.79	35.69 2.70 -3.96	35.27 2.39 -6.95	35.23 2.29 -8.02	35.26 2.34 -8.03	35.12 2.32 -8.14	35.94 3.21 -0.29	38.59 2.99 0.00	41.75 3.02 0.00	46.11 4.00 0.00	54.98 5.36 0.00	69.81 5.53 -15.31	73.85 5.48 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.41 5.08 -34.18	100.00 5.02 -49.33	73.87 4.78 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.63 4.56 -20.21	48.07 4.22 -3.61	38.92 3.10 -0.58
BARRETT___1 23545	38.53 1.90 0.00	35.94 2.93 -0.79	35.63 2.64 -3.96	35.21 2.33 -6.95	35.18 2.24 -8.02	35.21 2.29 -8.03	35.07 2.27 -8.14	35.88 3.15 -0.29	38.38 2.78 0.00	41.48 2.75 0.00	45.73 3.62 0.00	54.53 4.91 0.00	69.42 5.14 -15.31	73.46 5.09 -19.46	84.92 5.05 -31.78	99.73 4.63 -51.42	84.99 4.66 -34.18	99.64 4.66 -49.33	73.52 4.43 -25.64	50.63 4.25 -4.27	73.49 4.29 -26.72	66.30 4.23 -20.21	47.79 3.94 -3.61	38.67 2.85 -0.58
BARRETT___2 23546	38.53 1.90 0.00	35.88 2.87 -0.79	35.54 2.55 -3.96	35.14 2.26 -6.95	35.13 2.19 -8.02	35.13 2.21 -8.03	35.02 2.22 -8.14	35.78 3.05 -0.29	38.38 2.78 0.00	41.48 2.75 0.00	45.77 3.66 0.00	54.58 4.96 0.00	69.47 5.19 -15.31	73.51 5.14 -19.46	84.97 5.10 -31.78	99.77 4.67 -51.42	85.04 4.71 -34.18	99.68 4.70 -49.33	73.57 4.48 -25.64	50.67 4.29 -4.27	73.53 4.33 -26.72	66.34 4.27 -20.21	47.83 3.98 -3.61	38.71 2.89 -0.58
BEAVER RIVER___HYD 24048	37.14 0.51 0.00	32.96 0.74 0.00	29.61 0.58 0.00	26.45 0.52 0.00	25.42 0.50 0.00	25.39 0.50 0.00	25.23 0.57 0.00	33.28 0.84 0.00	36.13 0.53 0.00	39.39 0.66 0.00	42.91 0.80 0.00	50.41 0.79 0.00	49.80 0.83 0.00	49.74 0.83 0.00	48.86 0.77 0.00	44.38 0.70 0.00	47.12 0.97 0.00	46.61 0.96 0.00	44.36 0.91 0.00	43.04 0.93 0.00	43.41 0.93 0.00	42.74 0.88 0.00	40.96 0.72 0.00	35.73 0.49 0.00
BEEBEE_GT_13 23619	35.90 -0.73 0.00	30.96 -1.26 0.00	27.96 -1.07 0.00	25.00 -0.93 0.00	24.00 -0.92 0.00	24.02 -0.87 0.00	23.65 -1.01 0.00	30.95 -1.49 0.00	33.00 -2.60 0.00	35.83 -2.90 0.00	39.63 -2.48 0.00	46.39 -3.23 0.00	45.49 -3.48 0.00	45.39 -3.52 0.00	46.07 -2.02 0.00	42.11 -1.57 0.00	44.63 -1.52 0.00	44.14 -1.51 0.00	41.97 -1.48 0.00	40.59 -1.52 0.00	40.95 -1.53 0.00	40.81 -1.05 0.00	38.79 -1.45 0.00	34.18 -1.06 0.00
BETHLEHEM___STEEL 23779	34.32 -2.31 0.00	29.16 -3.06 0.00	26.42 -2.61 0.00	23.73 -2.20 0.00	22.80 -2.12 0.00	22.80 -2.09 0.00	22.42 -2.24 0.00	29.03 -3.41 0.00	30.69 -4.91 0.00	33.11 -5.62 0.00	36.38 -5.73 0.00	42.92 -6.70 0.00	41.82 -7.15 0.00	41.82 -7.09 0.00	42.08 -6.01 0.00	38.00 -5.68 0.00	40.38 -5.77 0.00	39.81 -5.84 0.00	38.02 -5.43 0.00	36.72 -5.39 0.00	37.08 -5.40 0.00	37.05 -4.81 0.00	35.49 -4.75 0.00	31.96 -3.28 0.00
BINGHAMTON___COGEN 23790	36.19 -0.44 0.00	31.38 -0.84 0.00	28.25 -0.78 0.00	25.26 -0.67 0.00	24.27 -0.65 0.00	24.24 -0.65 0.00	23.99 -0.67 0.00	31.69 -0.75 0.00	34.67 -0.93 0.00	37.84 -0.89 0.00	41.65 -0.46 0.00	49.22 -0.40 0.00	48.48 -0.49 0.00	48.42 -0.49 0.00	47.80 -0.29 0.00	43.20 -0.48 0.00	45.69 -0.46 0.00	45.15 -0.50 0.00	43.02 -0.43 0.00	41.48 -0.63 0.00	41.93 -0.55 0.00	41.27 -0.59 0.00	39.48 -0.76 0.00	34.39 -0.85 0.00
BLACK RIVER___HYD 24047	37.03 0.40 0.00	32.74 0.52 0.00	29.44 0.41 0.00	26.27 0.34 0.00	25.24 0.32 0.00	25.24 0.35 0.00	25.05 0.39 0.00	33.09 0.65 0.00	36.17 0.57 0.00	39.54 0.81 0.00	43.08 0.97 0.00	50.71 1.09 0.00	50.10 1.13 0.00	49.99 1.08 0.00	49.10 1.01 0.00	44.55 0.87 0.00	47.30 1.15 0.00	46.75 1.10 0.00	44.49 1.04 0.00	43.08 0.97 0.00	43.46 0.98 0.00	42.82 0.96 0.00	40.96 0.72 0.00	35.70 0.46 0.00
BLUE_CIRC_CHEM_DRP 24182	37.66 1.03 0.00	33.25 1.03 0.00	29.93 0.90 0.00	26.73 0.80 0.00	25.69 0.77 0.00	25.64 0.75 0.00	25.28 0.62 0.00	33.51 1.07 0.00	37.02 1.42 0.00	40.28 1.55 0.00	44.13 2.02 0.00	52.15 2.53 0.00	51.52 2.55 0.00	51.45 2.54 0.00	50.64 2.55 0.00	46.00 2.32 0.00	48.55 2.40 0.00	48.02 2.37 0.00	45.67 2.22 0.00	44.22 2.11 0.00	44.48 2.00 0.00	43.83 1.97 0.00	41.77 1.53 0.00	36.26 1.02 0.00
BOC_GAS_DRP 24189	37.66 1.03 0.00	33.25 1.03 0.00	29.93 0.90 0.00	26.73 0.80 0.00	25.69 0.77 0.00	25.66 0.77 0.00	25.33 0.67 0.00	33.51 1.07 0.00	37.02 1.42 0.00	40.28 1.55 0.00	44.00 1.89 0.00	52.00 2.38 0.00	51.37 2.40 0.00	51.31 2.40 0.00	50.49 2.40 0.00	45.86 2.18 0.00	48.37 2.22 0.00	47.84 2.19 0.00	45.54 2.09 0.00	44.05 1.94 0.00	44.48 2.00 0.00	43.79 1.93 0.00	41.73 1.49 0.00	36.30 1.06 0.00
BOWLINE___1 23526	38.90 2.27 0.00	34.38 2.16 0.00	30.95 1.92 0.00	27.62 1.69 0.00	26.54 1.62 0.00	26.56 1.67 0.00	26.31 1.65 0.00	35.00 2.56 0.00	38.38 2.78 0.00	41.75 3.02 0.00	45.77 3.66 0.00	54.19 4.57 0.00	53.62 4.65 0.00	53.56 4.65 0.00	52.76 4.67 0.00	47.92 4.24 0.00	50.53 4.38 0.00	49.94 4.29 0.00	47.49 4.04 0.00	45.94 3.83 0.00	46.35 3.87 0.00	45.63 3.77 0.00	43.74 3.50 0.00	37.71 2.47 0.00
BOWLINE___2 23595	38.90 2.27 0.00	34.38 2.16 0.00	30.95 1.92 0.00	27.62 1.69 0.00	26.54 1.62 0.00	26.53 1.64 0.00	26.29 1.63 0.00	35.00 2.56 0.00	38.34 2.74 0.00	41.75 3.02 0.00	45.77 3.66 0.00	54.19 4.57 0.00	53.57 4.60 0.00	53.51 4.60 0.00	52.71 4.62 0.00	47.92 4.24 0.00	50.49 4.34 0.00	49.90 4.25 0.00	47.45 4.00 0.00	45.90 3.79 0.00	46.35 3.87 0.00	45.63 3.77 0.00	43.74 3.50 0.00	37.71 2.47 0.00
BROOKHAVEN___DRP 24191	38.35 1.72 0.00	35.51 2.80 -0.49	35.46 2.47 -3.96	35.06 2.18 -6.95	34.95 2.09 -7.94	34.97 2.12 -7.96	34.95 2.15 -8.14	35.58 2.85 -0.29	38.34 2.74 0.00	41.56 2.83 0.00	46.15 4.04 0.00	55.18 5.56 0.00	70.11 5.83 -15.31	74.09 5.72 -19.46	85.69 5.82 -31.78	100.43 5.33 -51.42	85.87 5.54 -34.18	100.37 5.39 -49.33	74.09 5.00 -25.64	51.14 4.76 -4.27	74.04 4.84 -26.72	66.97 4.90 -20.21	48.48 4.63 -3.61	38.99 3.17 -0.58

BROOKLYN_NAVY_YARD 23515	39.30 2.67 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.68 2.02 0.00	35.55 3.11 0.00	38.91 3.31 0.00	42.33 3.60 0.00	46.32 4.21 0.00	54.83 5.21 0.00	54.21 5.24 0.00	54.19 5.28 0.00	53.33 5.24 0.00	48.49 4.81 0.00	51.09 4.94 0.00	50.49 4.84 0.00	48.01 4.56 0.00	46.45 4.34 0.00	46.90 4.42 0.00	46.17 4.31 0.00	44.30 4.06 0.00	38.24 3.00 0.00
BURROWS___LYONSDAL 23803	37.07 0.44 0.00	33.28 1.06 0.00	29.87 0.84 0.00	26.68 0.75 0.00	25.64 0.72 0.00	25.61 0.72 0.00	25.40 0.74 0.00	33.61 1.17 0.00	36.10 0.50 0.00	39.35 0.62 0.00	42.91 0.80 0.00	50.56 0.94 0.00	49.95 0.98 0.00	49.84 0.93 0.00	48.96 0.87 0.00	44.47 0.79 0.00	47.07 0.92 0.00	46.56 0.91 0.00	44.32 0.87 0.00	42.91 0.80 0.00	43.29 0.81 0.00	42.66 0.80 0.00	40.84 0.60 0.00	35.66 0.42 0.00
CALSPAN___DRP 24200	34.32 -2.31 0.00	29.16 -3.06 0.00	26.42 -2.61 0.00	23.73 -2.20 0.00	22.80 -2.12 0.00	22.80 -2.09 0.00	22.42 -2.24 0.00	29.03 -3.41 0.00	30.69 -4.91 0.00	33.11 -5.62 0.00	36.38 -5.73 0.00	42.92 -6.70 0.00	41.82 -7.15 0.00	41.82 -7.09 0.00	42.08 -6.01 0.00	38.00 -5.68 0.00	40.38 -5.77 0.00	39.81 -5.84 0.00	38.02 -5.43 0.00	36.72 -5.39 0.00	37.08 -5.40 0.00	37.05 -4.81 0.00	35.49 -4.75 0.00	31.96 -3.28 0.00
CARR STREET_E_SYR 24060	35.86 -0.77 0.00	31.45 -0.77 0.00	28.36 -0.67 0.00	25.33 -0.60 0.00	24.35 -0.57 0.00	24.32 -0.57 0.00	24.04 -0.62 0.00	31.66 -0.78 0.00	34.71 -0.89 0.00	37.84 -0.89 0.00	41.27 -0.84 0.00	48.68 -0.94 0.00	48.04 -0.93 0.00	47.98 -0.93 0.00	47.03 -1.06 0.00	42.72 -0.96 0.00	45.18 -0.97 0.00	44.69 -0.96 0.00	42.54 -0.91 0.00	41.14 -0.97 0.00	41.55 -0.93 0.00	41.02 -0.84 0.00	39.31 -0.93 0.00	34.57 -0.67 0.00
CARTHAGE___PAPER 23857	37.11 0.48 0.00	32.83 0.61 0.00	29.49 0.46 0.00	26.34 0.41 0.00	25.32 0.40 0.00	25.31 0.42 0.00	25.13 0.47 0.00	33.19 0.75 0.00	36.21 0.61 0.00	39.50 0.77 0.00	43.04 0.93 0.00	50.61 0.99 0.00	50.00 1.03 0.00	49.94 1.03 0.00	49.00 0.91 0.00	44.51 0.83 0.00	47.26 1.11 0.00	46.70 1.05 0.00	44.45 1.00 0.00	43.08 0.97 0.00	43.46 0.98 0.00	42.78 0.92 0.00	40.96 0.72 0.00	35.73 0.49 0.00
CE_DUNWOOD___DRP 24194	39.08 2.45 0.00	34.57 2.35 0.00	31.15 2.12 0.00	27.80 1.87 0.00	26.69 1.77 0.00	26.71 1.82 0.00	26.46 1.80 0.00	35.23 2.79 0.00	38.59 2.99 0.00	41.94 3.21 0.00	45.98 3.87 0.00	54.43 4.81 0.00	53.82 4.85 0.00	53.80 4.89 0.00	52.95 4.86 0.00	48.14 4.46 0.00	50.72 4.57 0.00	50.12 4.47 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.84 3.98 0.00	43.98 3.74 0.00	37.92 2.68 0.00
CE_MILLWOOD___DRP 24193	39.01 2.38 0.00	34.48 2.26 0.00	31.06 2.03 0.00	27.72 1.79 0.00	26.61 1.69 0.00	26.63 1.74 0.00	26.39 1.73 0.00	35.10 2.66 0.00	38.48 2.88 0.00	41.87 3.14 0.00	45.86 3.75 0.00	54.28 4.66 0.00	53.72 4.75 0.00	53.65 4.74 0.00	52.85 4.76 0.00	48.00 4.32 0.00	50.58 4.43 0.00	50.03 4.38 0.00	47.58 4.13 0.00	46.03 3.92 0.00	46.43 3.95 0.00	45.71 3.85 0.00	43.82 3.58 0.00	37.85 2.61 0.00
CE_NYC2_DRP 24202	40.58 2.82 -1.13	36.16 2.74 -1.20	35.99 2.47 -4.49	35.85 2.18 -7.74	34.63 2.07 -7.64	33.51 2.14 -6.48	33.40 2.12 -6.62	35.90 3.21 -0.25	38.84 3.24 0.00	42.22 3.49 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.88 4.43 0.00	46.32 4.21 0.00	46.77 4.29 0.00	46.09 4.23 0.00	44.34 4.10 0.00	38.31 3.07 0.00
CE_NYC_DRP 24195	39.38 2.75 0.00	34.86 2.64 0.00	31.41 2.38 0.00	28.03 2.10 0.00	26.91 1.99 0.00	26.96 2.07 0.00	26.71 2.05 0.00	35.55 3.11 0.00	38.91 3.31 0.00	42.33 3.60 0.00	46.32 4.21 0.00	54.83 5.21 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.33 5.24 0.00	48.49 4.81 0.00	51.09 4.94 0.00	50.49 4.84 0.00	48.01 4.56 0.00	46.45 4.34 0.00	46.86 4.38 0.00	46.17 4.31 0.00	44.30 4.06 0.00	38.27 3.03 0.00
CH_MIDHUDSON___DRP 24192	38.86 2.23 0.00	34.38 2.16 0.00	30.95 1.92 0.00	27.62 1.69 0.00	26.54 1.62 0.00	26.53 1.64 0.00	26.26 1.60 0.00	34.97 2.53 0.00	38.34 2.74 0.00	41.71 2.98 0.00	45.65 3.54 0.00	54.04 4.42 0.00	53.43 4.46 0.00	53.36 4.45 0.00	52.56 4.47 0.00	47.79 4.11 0.00	50.35 4.20 0.00	49.76 4.11 0.00	47.32 3.87 0.00	45.77 3.66 0.00	46.22 3.74 0.00	45.50 3.64 0.00	43.62 3.38 0.00	37.71 2.47 0.00
CH_MISC_IPPS 23765	38.46 1.83 0.00	34.02 1.80 0.00	30.63 1.60 0.00	27.33 1.40 0.00	26.24 1.32 0.00	26.26 1.37 0.00	25.99 1.33 0.00	34.68 2.24 0.00	37.99 2.39 0.00	41.36 2.63 0.00	45.23 3.12 0.00	53.54 3.92 0.00	52.99 4.02 0.00	52.92 4.01 0.00	52.08 3.99 0.00	47.35 3.67 0.00	49.93 3.78 0.00	49.35 3.70 0.00	46.93 3.48 0.00	45.39 3.28 0.00	45.79 3.31 0.00	45.08 3.22 0.00	43.26 3.02 0.00	37.35 2.11 0.00
CH_RES_BVR_FALLS 23983	36.56 -0.07 0.00	32.16 -0.06 0.00	28.97 -0.06 0.00	25.88 -0.05 0.00	24.87 -0.05 0.00	24.84 -0.05 0.00	24.66 0.00 0.00	32.38 -0.06 0.00	35.46 -0.14 0.00	38.58 -0.15 0.00	41.86 -0.25 0.00	49.22 -0.40 0.00	48.58 -0.39 0.00	48.52 -0.39 0.00	47.71 -0.38 0.00	43.33 -0.35 0.00	45.83 -0.32 0.00	45.33 -0.32 0.00	43.15 -0.30 0.00	41.86 -0.25 0.00	42.23 -0.25 0.00	41.57 -0.29 0.00	40.08 -0.16 0.00	35.10 -0.14 0.00
CH_RES_NIAGARA 23895	34.43 -2.20 0.00	29.42 -2.80 0.00	26.71 -2.32 0.00	24.01 -1.92 0.00	23.08 -1.84 0.00	23.07 -1.82 0.00	22.59 -2.07 0.00	29.07 -3.37 0.00	30.47 -5.13 0.00	32.65 -6.08 0.00	35.54 -6.57 0.00	41.88 -7.74 0.00	40.79 -8.18 0.00	40.79 -8.12 0.00	41.16 -6.93 0.00	37.30 -6.38 0.00	39.64 -6.51 0.00	39.03 -6.62 0.00	37.32 -6.13 0.00	36.17 -5.94 0.00	36.45 -6.03 0.00	36.67 -5.19 0.00	35.21 -5.03 0.00	32.21 -3.03 0.00
CH_RES_SYRACUSE 23985	35.90 -0.73 0.00	31.45 -0.77 0.00	28.33 -0.70 0.00	25.31 -0.62 0.00	24.32 -0.60 0.00	24.32 -0.57 0.00	24.04 -0.62 0.00	31.66 -0.78 0.00	34.78 -0.82 0.00	37.96 -0.77 0.00	41.27 -0.84 0.00	48.58 -1.04 0.00	47.94 -1.03 0.00	47.88 -1.03 0.00	47.03 -1.06 0.00	42.72 -0.96 0.00	45.13 -1.02 0.00	44.65 -1.00 0.00	42.49 -0.96 0.00	41.10 -1.01 0.00	41.55 -0.93 0.00	41.06 -0.80 0.00	39.52 -0.72 0.00	34.64 -0.60 0.00
CORNELL____ 23752	34.76 -1.87 0.00	30.25 -1.97 0.00	27.20 -1.83 0.00	24.30 -1.63 0.00	23.35 -1.57 0.00	23.37 -1.52 0.00	23.11 -1.55 0.00	30.53 -1.91 0.00	33.36 -2.24 0.00	36.52 -2.21 0.00	40.05 -2.06 0.00	47.04 -2.58 0.00	46.37 -2.60 0.00	46.32 -2.59 0.00	45.78 -2.31 0.00	41.50 -2.18 0.00	43.93 -2.22 0.00	43.46 -2.19 0.00	41.58 -1.87 0.00	40.09 -2.02 0.00	40.57 -1.91 0.00	40.06 -1.80 0.00	38.15 -2.09 0.00	33.37 -1.87 0.00
COXSACKIE___GT 23611	38.61 1.98 0.00	34.02 1.80 0.00	30.63 1.60 0.00	27.36 1.43 0.00	26.27 1.35 0.00	26.26 1.37 0.00	26.36 1.70 0.00	35.00 2.56 0.00	38.45 2.85 0.00	41.71 2.98 0.00	45.60 3.49 0.00	53.99 4.37 0.00	53.38 4.41 0.00	53.31 4.40 0.00	52.51 4.42 0.00	47.92 4.24 0.00	50.30 4.15 0.00	49.80 4.15 0.00	47.53 4.08 0.00	45.98 3.87 0.00	46.39 3.91 0.00	45.67 3.81 0.00	43.58 3.34 0.00	37.85 2.61 0.00

CRESCENT___HYD 24018	38.13 1.50 0.00	33.61 1.39 0.00	30.25 1.22 0.00	26.99 1.06 0.00	25.97 1.05 0.00	25.94 1.05 0.00	25.65 0.99 0.00	34.03 1.59 0.00	37.74 2.14 0.00	41.01 2.28 0.00	44.85 2.74 0.00	52.99 3.37 0.00	52.25 3.28 0.00	52.19 3.28 0.00	51.36 3.27 0.00	46.65 2.97 0.00	49.24 3.09 0.00	48.89 3.24 0.00	46.53 3.08 0.00	45.02 2.91 0.00	45.45 2.97 0.00	44.75 2.89 0.00	42.49 2.25 0.00	36.83 1.59 0.00
CRUCIBLE_METL_DRP 24180	35.90 -0.73 0.00	31.45 -0.77 0.00	28.33 -0.70 0.00	25.31 -0.62 0.00	24.32 -0.60 0.00	24.32 -0.57 0.00	24.04 -0.62 0.00	31.66 -0.78 0.00	34.78 -0.82 0.00	37.96 -0.77 0.00	41.27 -0.84 0.00	48.58 -1.04 0.00	47.94 -1.03 0.00	47.88 -1.03 0.00	47.03 -1.06 0.00	42.72 -0.96 0.00	45.13 -1.02 0.00	44.65 -1.00 0.00	42.49 -0.96 0.00	41.10 -1.01 0.00	41.55 -0.93 0.00	41.06 -0.80 0.00	39.52 -0.72 0.00	34.64 -0.60 0.00
DANSKAMMER___1 23586	38.46 1.83 0.00	34.02 1.80 0.00	30.63 1.60 0.00	27.33 1.40 0.00	26.24 1.32 0.00	26.26 1.37 0.00	25.99 1.33 0.00	34.68 2.24 0.00	37.99 2.39 0.00	41.36 2.63 0.00	45.23 3.12 0.00	53.54 3.92 0.00	52.99 4.02 0.00	52.92 4.01 0.00	52.08 3.99 0.00	47.35 3.67 0.00	49.93 3.78 0.00	49.35 3.70 0.00	46.93 3.48 0.00	45.39 3.28 0.00	45.79 3.31 0.00	45.08 3.22 0.00	43.26 3.02 0.00	37.35 2.11 0.00
DANSKAMMER___2 23589	38.46 1.83 0.00	34.02 1.80 0.00	30.63 1.60 0.00	27.33 1.40 0.00	26.24 1.32 0.00	26.26 1.37 0.00	25.99 1.33 0.00	34.68 2.24 0.00	37.99 2.39 0.00	41.36 2.63 0.00	45.23 3.12 0.00	53.54 3.92 0.00	52.99 4.02 0.00	52.92 4.01 0.00	52.08 3.99 0.00	47.35 3.67 0.00	49.93 3.78 0.00	49.35 3.70 0.00	46.93 3.48 0.00	45.39 3.28 0.00	45.79 3.31 0.00	45.08 3.22 0.00	43.26 3.02 0.00	37.35 2.11 0.00
DANSKAMMER___3 23590	38.32 1.69 0.00	33.90 1.68 0.00	30.51 1.48 0.00	27.23 1.30 0.00	26.14 1.22 0.00	26.16 1.27 0.00	25.89 1.23 0.00	34.55 2.11 0.00	37.84 2.24 0.00	41.21 2.48 0.00	45.06 2.95 0.00	53.34 3.72 0.00	52.74 3.77 0.00	52.73 3.82 0.00	51.89 3.80 0.00	47.17 3.49 0.00	49.75 3.60 0.00	49.17 3.52 0.00	46.75 3.30 0.00	45.23 3.12 0.00	45.62 3.14 0.00	44.92 3.06 0.00	43.10 2.86 0.00	37.21 1.97 0.00
DANSKAMMER___4 23591	38.32 1.69 0.00	33.90 1.68 0.00	30.51 1.48 0.00	27.23 1.30 0.00	26.14 1.22 0.00	26.16 1.27 0.00	25.89 1.23 0.00	34.55 2.11 0.00	37.84 2.24 0.00	41.21 2.48 0.00	45.06 2.95 0.00	53.34 3.72 0.00	52.74 3.77 0.00	52.73 3.82 0.00	51.89 3.80 0.00	47.17 3.49 0.00	49.70 3.55 0.00	49.17 3.52 0.00	46.71 3.26 0.00	45.18 3.07 0.00	45.62 3.14 0.00	44.92 3.06 0.00	43.10 2.86 0.00	37.21 1.97 0.00
DANSKAMMER___DIESEL 23592	38.46 1.83 0.00	34.02 1.80 0.00	30.63 1.60 0.00	27.33 1.40 0.00	26.24 1.32 0.00	26.26 1.37 0.00	25.99 1.33 0.00	34.68 2.24 0.00	37.99 2.39 0.00	41.36 2.63 0.00	45.23 3.12 0.00	53.54 3.92 0.00	52.99 4.02 0.00	52.92 4.01 0.00	52.08 3.99 0.00	47.35 3.67 0.00	49.93 3.78 0.00	49.35 3.70 0.00	46.93 3.48 0.00	45.39 3.28 0.00	45.79 3.31 0.00	45.08 3.22 0.00	43.26 3.02 0.00	37.35 2.11 0.00
DASHVILLE___HYD 23610	39.05 2.42 0.00	34.54 2.32 0.00	31.09 2.06 0.00	27.72 1.79 0.00	26.64 1.72 0.00	26.66 1.77 0.00	26.29 1.63 0.00	35.16 2.72 0.00	38.52 2.92 0.00	41.94 3.21 0.00	45.98 3.87 0.00	54.43 4.81 0.00	53.87 4.90 0.00	53.80 4.89 0.00	53.00 4.91 0.00	48.14 4.46 0.00	50.77 4.62 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.52 4.04 0.00	45.84 3.98 0.00	43.98 3.74 0.00	37.78 2.54 0.00
DOGLEVILLE___HYD 23807	38.50 1.87 0.00	33.80 1.58 0.00	30.42 1.39 0.00	27.15 1.22 0.00	26.07 1.15 0.00	26.03 1.14 0.00	25.79 1.13 0.00	34.09 1.65 0.00	37.59 1.99 0.00	41.01 2.28 0.00	44.97 2.86 0.00	53.04 3.42 0.00	52.35 3.38 0.00	52.24 3.33 0.00	51.36 3.27 0.00	46.61 2.93 0.00	49.29 3.14 0.00	48.75 3.10 0.00	46.36 2.91 0.00	44.80 2.69 0.00	45.28 2.80 0.00	44.58 2.72 0.00	42.65 2.41 0.00	36.97 1.73 0.00
DUNKIRK___1 23563	33.15 -3.48 0.00	27.84 -4.38 0.00	25.11 -3.92 0.00	22.61 -3.32 0.00	21.71 -3.21 0.00	21.70 -3.19 0.00	21.58 -3.08 0.00	28.00 -4.44 0.00	29.87 -5.73 0.00	32.57 -6.16 0.00	36.09 -6.02 0.00	42.67 -6.95 0.00	41.63 -7.34 0.00	41.62 -7.29 0.00	41.74 -6.35 0.00	37.48 -6.20 0.00	39.73 -6.42 0.00	39.21 -6.44 0.00	37.50 -5.95 0.00	36.00 -6.11 0.00	36.49 -5.99 0.00	36.04 -5.82 0.00	34.45 -5.79 0.00	30.48 -4.76 0.00
DUNKIRK___2 23564	33.15 -3.48 0.00	27.84 -4.38 0.00	25.11 -3.92 0.00	22.61 -3.32 0.00	21.71 -3.21 0.00	21.70 -3.19 0.00	21.58 -3.08 0.00	28.00 -4.44 0.00	29.87 -5.73 0.00	32.57 -6.16 0.00	36.09 -6.02 0.00	42.67 -6.95 0.00	41.63 -7.34 0.00	41.62 -7.29 0.00	41.74 -6.35 0.00	37.48 -6.20 0.00	39.73 -6.42 0.00	39.21 -6.44 0.00	37.50 -5.95 0.00	36.00 -6.11 0.00	36.49 -5.99 0.00	36.04 -5.82 0.00	34.45 -5.79 0.00	30.48 -4.76 0.00
DUNKIRK___3 23565	33.44 -3.19 0.00	28.22 -4.00 0.00	25.46 -3.57 0.00	22.90 -3.03 0.00	22.00 -2.92 0.00	22.00 -2.89 0.00	21.80 -2.86 0.00	28.32 -4.12 0.00	30.19 -5.41 0.00	32.84 -5.89 0.00	36.34 -5.77 0.00	42.97 -6.65 0.00	41.92 -7.05 0.00	41.92 -6.99 0.00	42.03 -6.06 0.00	37.78 -5.90 0.00	40.10 -6.05 0.00	39.53 -6.12 0.00	37.80 -5.65 0.00	36.34 -5.77 0.00	36.79 -5.69 0.00	36.42 -5.44 0.00	34.85 -5.39 0.00	30.91 -4.33 0.00
DUNKIRK___4 23566	33.44 -3.19 0.00	28.22 -4.00 0.00	25.46 -3.57 0.00	22.90 -3.03 0.00	22.00 -2.92 0.00	22.00 -2.89 0.00	21.80 -2.86 0.00	28.32 -4.12 0.00	30.19 -5.41 0.00	32.84 -5.89 0.00	36.34 -5.77 0.00	42.97 -6.65 0.00	41.92 -7.05 0.00	41.92 -6.99 0.00	42.03 -6.06 0.00	37.78 -5.90 0.00	40.10 -6.05 0.00	39.53 -6.12 0.00	37.80 -5.65 0.00	36.34 -5.77 0.00	36.79 -5.69 0.00	36.42 -5.44 0.00	34.85 -5.39 0.00	30.91 -4.33 0.00
EAST HAMPTON___GT 23717	40.22 3.59 0.00	37.00 4.29 0.00	36.76 3.77 0.00	36.20 3.32 0.00	36.02 3.16 0.00	36.06 3.21 0.00	36.03 3.23 0.00	37.14 4.41 0.00	40.23 4.63 0.00	43.76 5.03 0.00	49.10 6.99 0.00	58.85 9.23 0.00	73.78 9.50 -15.31	77.76 9.39 -19.46	89.39 9.52 -31.78	103.79 8.69 -51.42	89.42 9.09 -34.18	103.88 8.90 -49.33	77.35 8.26 -25.64	54.30 7.92 -4.27	77.27 8.07 -26.72	70.02 7.95 -20.21	51.25 7.40 -3.61	40.86 5.04 -0.58
EAST RIVER___6 23660	39.38 2.75 0.00	34.86 2.64 0.00	31.41 2.38 0.00	28.00 2.07 0.00	26.91 1.99 0.00	26.93 2.04 0.00	26.71 2.05 0.00	35.55 3.11 0.00	38.91 3.31 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.11 5.14 0.00	54.05 5.14 0.00	53.24 5.15 0.00	48.40 4.72 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.09 4.23 0.00	44.26 4.02 0.00	38.27 3.03 0.00
EAST RIVER___7 23524	39.38 2.75 0.00	34.86 2.64 0.00	31.41 2.38 0.00	28.00 2.07 0.00	26.91 1.99 0.00	26.93 2.04 0.00	26.71 2.05 0.00	35.55 3.11 0.00	38.91 3.31 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.11 5.14 0.00	54.05 5.14 0.00	53.24 5.15 0.00	48.40 4.72 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.09 4.23 0.00	44.26 4.02 0.00	38.27 3.03 0.00

EAST_HAMPTON___DIESEL 23722	40.22 3.59 0.00	37.00 4.29 -0.49	36.76 3.77 -3.96	36.20 3.32 -6.95	36.02 3.16 -7.94	36.06 3.21 -7.96	36.03 3.23 -8.14	37.14 4.41 -0.29	40.23 4.63 0.00	43.76 5.03 0.00	49.10 6.99 0.00	58.85 9.23 0.00	73.78 9.50 -15.31	77.76 9.39 -19.46	89.39 9.52 -31.78	103.79 8.69 -51.42	89.42 9.09 -34.18	103.88 8.90 -49.33	77.35 8.26 -25.64	54.30 7.92 -4.27	77.27 8.07 -26.72	70.02 7.95 -20.21	51.25 7.40 -3.61	40.86 5.04 -0.58
E_CANADA_CAP_HY 24051	37.18 0.55 0.00	32.54 0.32 0.00	29.32 0.29 0.00	26.19 0.26 0.00	25.17 0.25 0.00	25.14 0.25 0.00	24.86 0.20 0.00	32.89 0.45 0.00	36.06 0.46 0.00	39.35 0.62 0.00	43.29 1.18 0.00	51.11 1.49 0.00	50.44 1.47 0.00	50.43 1.52 0.00	49.87 1.78 0.00	45.25 1.57 0.00	47.77 1.62 0.00	47.29 1.64 0.00	45.01 1.56 0.00	43.58 1.47 0.00	43.97 1.49 0.00	43.28 1.42 0.00	41.49 1.25 0.00	35.87 0.63 0.00
E_CANADA_MHWK_HY 24050	38.50 1.87 0.00	33.80 1.58 0.00	30.42 1.39 0.00	27.15 1.22 0.00	26.07 1.15 0.00	26.03 1.14 0.00	25.79 1.13 0.00	34.09 1.65 0.00	37.59 1.99 0.00	41.01 2.28 0.00	44.97 2.86 0.00	53.04 3.42 0.00	52.35 3.38 0.00	52.24 3.33 0.00	51.36 3.27 0.00	46.61 2.93 0.00	49.29 3.14 0.00	48.75 3.10 0.00	46.36 2.91 0.00	44.80 2.69 0.00	45.28 2.80 0.00	44.58 2.72 0.00	42.65 2.41 0.00	36.97 1.73 0.00
E_FISHKILL___LBMP 23776	38.83 2.20 0.00	34.35 2.13 0.00	30.92 1.89 0.00	27.62 1.69 0.00	26.51 1.59 0.00	26.53 1.64 0.00	26.26 1.60 0.00	34.91 2.47 0.00	38.27 2.67 0.00	41.60 2.87 0.00	45.56 3.45 0.00	53.94 4.32 0.00	53.33 4.36 0.00	53.26 4.35 0.00	52.47 4.38 0.00	47.66 3.98 0.00	50.26 4.11 0.00	49.67 4.02 0.00	47.23 3.78 0.00	45.69 3.58 0.00	46.13 3.65 0.00	45.42 3.56 0.00	43.58 3.34 0.00	37.67 2.43 0.00
FAR ROCKAWAY___4 23548	39.71 3.08 0.00	36.54 3.64 -0.68	36.21 3.22 -3.96	35.71 2.83 -6.95	35.60 2.69 -7.99	35.63 2.74 -8.00	35.54 2.74 -8.14	36.40 3.67 -0.29	39.30 3.70 0.00	42.45 3.72 0.00	46.95 4.84 0.00	56.02 6.40 0.00	70.89 6.61 -15.31	74.92 6.55 -19.46	86.46 6.59 -31.78	101.13 6.03 -51.42	86.51 6.18 -34.18	101.10 6.12 -49.33	74.87 5.78 -25.64	51.90 5.52 -4.27	74.81 5.61 -26.72	67.51 5.44 -20.21	48.84 4.99 -3.61	39.84 4.02 -0.58
FIBERTEK___ENERGY 23856	35.90 -0.73 0.00	31.45 -0.77 0.00	28.33 -0.70 0.00	25.31 -0.62 0.00	24.32 -0.60 0.00	24.32 -0.57 0.00	24.04 -0.62 0.00	31.66 -0.78 0.00	34.78 -0.82 0.00	37.96 -0.77 0.00	41.27 -0.84 0.00	48.58 -1.04 0.00	47.94 -1.03 0.00	47.88 -1.03 0.00	47.03 -1.06 0.00	42.72 -0.96 0.00	45.13 -1.02 0.00	44.65 -1.00 0.00	42.49 -0.96 0.00	41.10 -1.01 0.00	41.55 -0.93 0.00	41.06 -0.80 0.00	39.52 -0.72 0.00	34.64 -0.60 0.00
FITZPATRICK____ 23598	35.24 -1.39 0.00	30.90 -1.32 0.00	27.87 -1.16 0.00	24.89 -1.04 0.00	23.92 -1.00 0.00	23.92 -0.97 0.00	23.65 -1.01 0.00	31.08 -1.36 0.00	34.14 -1.46 0.00	37.14 -1.59 0.00	40.38 -1.73 0.00	47.59 -2.03 0.00	46.96 -2.01 0.00	46.90 -2.01 0.00	46.02 -2.07 0.00	41.85 -1.83 0.00	44.21 -1.94 0.00	43.73 -1.92 0.00	41.63 -1.82 0.00	40.30 -1.81 0.00	40.65 -1.83 0.00	40.14 -1.72 0.00	38.55 -1.69 0.00	34.01 -1.23 0.00
FORT ORANGE____ 23900	37.91 1.28 0.00	33.44 1.22 0.00	30.10 1.07 0.00	26.89 0.96 0.00	25.84 0.92 0.00	25.81 0.92 0.00	25.52 0.86 0.00	33.83 1.39 0.00	37.66 2.06 0.00	40.90 2.17 0.00	44.76 2.65 0.00	52.90 3.28 0.00	52.25 3.28 0.00	52.19 3.28 0.00	51.36 3.27 0.00	46.65 2.97 0.00	49.24 3.09 0.00	48.75 3.10 0.00	46.36 2.91 0.00	44.85 2.74 0.00	45.28 2.80 0.00	44.58 2.72 0.00	42.09 1.85 0.00	36.61 1.37 0.00
FORT_DRUM_COGEN 23780	37.00 0.37 0.00	32.70 0.48 0.00	29.38 0.35 0.00	26.24 0.31 0.00	25.22 0.30 0.00	25.21 0.32 0.00	25.01 0.35 0.00	33.06 0.62 0.00	36.13 0.53 0.00	39.47 0.74 0.00	42.99 0.88 0.00	50.61 0.99 0.00	50.00 1.03 0.00	49.89 0.98 0.00	49.00 0.91 0.00	44.47 0.79 0.00	47.21 1.06 0.00	46.65 1.00 0.00	44.41 0.96 0.00	43.04 0.93 0.00	43.41 0.93 0.00	42.74 0.88 0.00	40.88 0.64 0.00	35.63 0.39 0.00
FRANKLIN_FALL_HYD 24054	36.63 0.00 0.00	32.25 0.03 0.00	29.03 0.00 0.00	25.93 0.00 0.00	24.92 0.00 0.00	24.91 0.02 0.00	24.91 0.25 0.00	32.50 0.06 0.00	35.53 -0.07 0.00	38.61 -0.12 0.00	41.56 -0.55 0.00	48.68 -0.94 0.00	48.04 -0.93 0.00	47.93 -0.98 0.00	47.22 -0.87 0.00	42.89 -0.79 0.00	45.50 -0.65 0.00	45.01 -0.64 0.00	42.84 -0.61 0.00	41.77 -0.34 0.00	42.10 -0.38 0.00	41.32 -0.54 0.00	40.04 -0.20 0.00	35.13 -0.11 0.00
FULTON COGEN____ 23766	35.60 -1.03 0.00	31.19 -1.03 0.00	28.10 -0.93 0.00	25.10 -0.83 0.00	24.12 -0.80 0.00	24.12 -0.77 0.00	23.85 -0.81 0.00	31.37 -1.07 0.00	34.53 -1.07 0.00	37.65 -1.08 0.00	41.06 -1.05 0.00	48.43 -1.19 0.00	47.79 -1.18 0.00	47.74 -1.17 0.00	46.84 -1.25 0.00	42.54 -1.14 0.00	44.95 -1.20 0.00	44.46 -1.19 0.00	42.32 -1.13 0.00	40.93 -1.18 0.00	41.33 -1.15 0.00	40.81 -1.05 0.00	39.11 -1.13 0.00	34.39 -0.85 0.00
G.F.CEMENT___DRP 24184	38.06 1.43 0.00	33.48 1.26 0.00	30.10 1.07 0.00	26.86 0.93 0.00	25.84 0.92 0.00	25.84 0.95 0.00	25.60 0.94 0.00	34.03 1.59 0.00	37.63 2.03 0.00	40.78 2.05 0.00	44.55 2.44 0.00	52.65 3.03 0.00	51.57 2.60 0.00	51.50 2.59 0.00	50.69 2.60 0.00	46.04 2.36 0.00	48.60 2.45 0.00	48.94 3.29 0.00	46.53 3.08 0.00	45.02 2.91 0.00	45.45 2.97 0.00	44.75 2.89 0.00	42.69 2.45 0.00	36.90 1.66 0.00
GARDENVILLE___LBMP 24039	34.21 -2.42 0.00	29.06 -3.16 0.00	26.33 -2.70 0.00	23.67 -2.26 0.00	22.73 -2.19 0.00	22.72 -2.17 0.00	22.37 -2.29 0.00	28.94 -3.50 0.00	30.58 -5.02 0.00	33.04 -5.69 0.00	36.26 -5.85 0.00	42.82 -6.80 0.00	41.72 -7.25 0.00	41.72 -7.19 0.00	41.98 -6.11 0.00	37.91 -5.77 0.00	40.29 -5.86 0.00	39.67 -5.98 0.00	37.89 -5.56 0.00	36.59 -5.52 0.00	36.96 -5.52 0.00	36.92 -4.94 0.00	35.41 -4.83 0.00	31.86 -3.38 0.00
GENERAL___MILLS 23808	34.32 -2.31 0.00	29.16 -3.06 0.00	26.42 -2.61 0.00	23.73 -2.20 0.00	22.80 -2.12 0.00	22.80 -2.09 0.00	22.42 -2.24 0.00	29.03 -3.41 0.00	30.69 -4.91 0.00	33.11 -5.62 0.00	36.38 -5.73 0.00	42.92 -6.70 0.00	41.82 -7.15 0.00	41.82 -7.09 0.00	42.08 -6.01 0.00	38.00 -5.68 0.00	40.38 -5.77 0.00	39.81 -5.84 0.00	38.02 -5.43 0.00	36.72 -5.39 0.00	37.08 -5.40 0.00	37.05 -4.81 0.00	35.49 -4.75 0.00	31.96 -3.28 0.00
GE_PLASTICS___DRP 24183	37.44 0.81 0.00	33.03 0.81 0.00	29.76 0.73 0.00	26.55 0.62 0.00	25.54 0.62 0.00	25.49 0.60 0.00	25.18 0.52 0.00	33.35 0.91 0.00	36.88 1.28 0.00	40.09 1.36 0.00	43.79 1.68 0.00	51.75 2.13 0.00	51.12 2.15 0.00	51.06 2.15 0.00	50.25 2.16 0.00	45.65 1.97 0.00	48.13 1.98 0.00	47.66 2.01 0.00	45.32 1.87 0.00	43.88 1.77 0.00	44.26 1.78 0.00	43.62 1.76 0.00	41.49 1.25 0.00	36.12 0.88 0.00
GILBOA___I 23756	38.13 1.50 0.00	33.67 1.45 0.00	30.31 1.28 0.00	27.07 1.14 0.00	26.02 1.10 0.00	25.91 1.02 0.00	25.38 0.72 0.00	33.61 1.17 0.00	36.92 1.32 0.00	40.16 1.43 0.00	43.92 1.81 0.00	51.90 2.28 0.00	51.27 2.30 0.00	51.21 2.30 0.00	50.40 2.31 0.00	45.78 2.10 0.00	48.32 2.17 0.00	47.80 2.15 0.00	45.45 2.00 0.00	44.00 1.89 0.00	44.39 1.91 0.00	43.74 1.88 0.00	41.85 1.61 0.00	36.37 1.13 0.00



GILBOA___2 23757	37.95 1.32 0.00	33.51 1.29 0.00	30.19 1.16 0.00	26.97 1.04 0.00	25.92 1.00 0.00	25.81 0.92 0.00	25.38 0.72 0.00	33.61 1.17 0.00	36.92 1.32 0.00	40.16 1.43 0.00	43.92 1.81 0.00	51.90 2.28 0.00	51.27 2.30 0.00	51.21 2.30 0.00	50.40 2.31 0.00	45.78 2.10 0.00	48.32 2.17 0.00	47.80 2.15 0.00	45.45 2.00 0.00	44.00 1.89 0.00	44.39 1.91 0.00	43.74 1.88 0.00	41.85 1.61 0.00	36.37 1.13 0.00
GILBOA___3 23758	37.95 1.32 0.00	33.67 1.45 0.00	30.31 1.28 0.00	27.07 1.14 0.00	26.02 1.10 0.00	25.81 0.92 0.00	25.38 0.72 0.00	33.61 1.17 0.00	36.92 1.32 0.00	40.16 1.43 0.00	43.92 1.81 0.00	51.90 2.28 0.00	51.27 2.30 0.00	51.21 2.30 0.00	50.40 2.31 0.00	45.78 2.10 0.00	48.32 2.17 0.00	47.80 2.15 0.00	45.45 2.00 0.00	44.00 1.89 0.00	44.39 1.91 0.00	43.74 1.88 0.00	41.85 1.61 0.00	36.37 1.13 0.00
GILBOA___4 23759	38.13 1.50 0.00	33.67 1.45 0.00	30.31 1.28 0.00	27.07 1.14 0.00	26.02 1.10 0.00	25.91 1.02 0.00	25.38 0.72 0.00	33.61 1.17 0.00	36.92 1.32 0.00	40.16 1.43 0.00	43.92 1.81 0.00	51.90 2.28 0.00	51.27 2.30 0.00	51.21 2.30 0.00	50.40 2.31 0.00	45.78 2.10 0.00	48.32 2.17 0.00	47.80 2.15 0.00	45.45 2.00 0.00	44.00 1.89 0.00	44.39 1.91 0.00	43.74 1.88 0.00	41.85 1.61 0.00	36.37 1.13 0.00
GILBOA____ 23599	37.95 1.32 0.00	33.51 1.29 0.00	30.19 1.16 0.00	26.97 1.04 0.00	25.92 1.00 0.00	25.81 0.92 0.00	25.38 0.72 0.00	33.61 1.17 0.00	36.92 1.32 0.00	40.16 1.43 0.00	43.92 1.81 0.00	51.90 2.28 0.00	51.27 2.30 0.00	51.21 2.30 0.00	50.40 2.31 0.00	45.78 2.10 0.00	48.32 2.17 0.00	47.80 2.15 0.00	45.45 2.00 0.00	44.00 1.89 0.00	44.39 1.91 0.00	43.74 1.88 0.00	41.85 1.61 0.00	36.37 1.13 0.00
GINNA____ 23603	32.75 -3.88 0.00	28.42 -3.80 0.00	25.66 -3.37 0.00	22.97 -2.96 0.00	22.05 -2.87 0.00	22.05 -2.84 0.00	21.70 -2.96 0.00	28.35 -4.09 0.00	30.08 -5.52 0.00	32.57 -6.16 0.00	35.33 -6.78 0.00	41.43 -8.19 0.00	40.65 -8.32 0.00	40.59 -8.32 0.00	41.31 -6.78 0.00	37.70 -5.98 0.00	39.92 -6.23 0.00	39.44 -6.21 0.00	37.58 -5.87 0.00	36.38 -5.73 0.00	36.70 -5.78 0.00	36.54 -5.32 0.00	34.93 -5.31 0.00	31.33 -3.91 0.00
GLEN PARK____ 23778	37.18 0.55 0.00	32.80 0.58 0.00	29.49 0.46 0.00	26.32 0.39 0.00	25.29 0.37 0.00	25.29 0.40 0.00	25.08 0.42 0.00	33.15 0.71 0.00	36.35 0.75 0.00	39.70 0.97 0.00	43.33 1.22 0.00	51.01 1.39 0.00	50.39 1.42 0.00	50.33 1.42 0.00	49.39 1.30 0.00	44.82 1.14 0.00	47.58 1.43 0.00	47.02 1.37 0.00	44.75 1.30 0.00	43.29 1.18 0.00	43.71 1.23 0.00	43.03 1.17 0.00	41.13 0.89 0.00	35.84 0.60 0.00
GLENWOOD_IC_1_G5 23712	38.94 2.31 0.00	35.55 2.80 -0.53	35.52 2.53 -3.96	35.08 2.20 -6.95	34.99 2.12 -7.95	35.03 2.17 -7.97	34.90 2.10 -8.14	35.78 3.05 -0.29	38.66 3.06 0.00	41.87 3.14 0.00	46.11 4.00 0.00	54.78 5.16 0.00	69.57 5.29 -15.31	73.65 5.28 -19.46	85.16 5.29 -31.78	99.95 4.85 -51.42	85.31 4.98 -34.18	99.86 4.88 -49.33	73.70 4.61 -25.64	50.76 4.38 -4.27	73.66 4.46 -26.72	66.42 4.35 -20.21	47.87 4.02 -3.61	38.78 2.96 -0.58
GLENWOOD_IC_2_G1 23688	39.08 2.45 0.00	35.43 2.71 -0.50	35.40 2.41 -3.96	35.01 2.13 -6.95	34.90 2.04 -7.94	34.92 2.07 -7.96	34.85 2.05 -8.14	35.75 3.02 -0.29	38.73 3.13 0.00	42.02 3.29 0.00	46.24 4.13 0.00	54.83 5.21 0.00	69.62 5.34 -15.31	73.70 5.33 -19.46	85.21 5.34 -31.78	99.99 4.89 -51.42	85.36 5.03 -34.18	99.91 4.93 -49.33	73.74 4.65 -25.64	50.80 4.42 -4.27	73.70 4.50 -26.72	66.47 4.40 -20.21	47.95 4.10 -3.61	38.78 2.96 -0.58
GLENWOOD_IC_3_G1 23689	39.08 2.45 0.00	35.43 2.71 -0.50	35.40 2.41 -3.96	35.01 2.13 -6.95	34.90 2.04 -7.94	34.92 2.07 -7.96	34.85 2.05 -8.14	35.75 3.02 -0.29	38.73 3.13 0.00	42.02 3.29 0.00	46.24 4.13 0.00	54.83 5.21 0.00	69.62 5.34 -15.31	73.70 5.33 -19.46	85.21 5.34 -31.78	99.99 4.89 -51.42	85.36 5.03 -34.18	99.91 4.93 -49.33	73.74 4.65 -25.64	50.80 4.42 -4.27	73.70 4.50 -26.72	66.47 4.40 -20.21	47.95 4.10 -3.61	38.78 2.96 -0.58
GLENWOOD___4 23550	38.94 2.31 0.00	35.55 2.80 -0.53	35.52 2.53 -3.96	35.08 2.20 -6.95	34.99 2.12 -7.95	35.03 2.17 -7.97	34.90 2.10 -8.14	35.78 3.05 -0.29	38.66 3.06 0.00	41.83 3.10 0.00	46.11 4.00 0.00	54.78 5.16 0.00	69.57 5.29 -15.31	73.65 5.28 -19.46	85.16 5.29 -31.78	99.95 4.85 -51.42	85.31 4.98 -34.18	99.86 4.88 -49.33	73.70 4.61 -25.64	50.76 4.38 -4.27	73.66 4.46 -26.72	66.42 4.35 -20.21	47.87 4.02 -3.61	38.78 2.96 -0.58
GLENWOOD___5 23614	38.94 2.31 0.00	35.55 2.80 -0.53	35.52 2.53 -3.96	35.08 2.20 -6.95	34.99 2.12 -7.95	35.03 2.17 -7.97	34.90 2.10 -8.14	35.78 3.05 -0.29	38.66 3.06 0.00	41.83 3.10 0.00	46.11 4.00 0.00	54.78 5.16 0.00	69.57 5.29 -15.31	73.65 5.28 -19.46	85.16 5.29 -31.78	99.95 4.85 -51.42	85.31 4.98 -34.18	99.86 4.88 -49.33	73.70 4.61 -25.64	50.76 4.38 -4.27	73.66 4.46 -26.72	66.42 4.35 -20.21	47.87 4.02 -3.61	38.78 2.96 -0.58
GOUDEY___7 23579	36.01 -0.62 0.00	31.16 -1.06 0.00	28.13 -0.90 0.00	25.15 -0.78 0.00	24.17 -0.75 0.00	24.14 -0.75 0.00	23.90 -0.76 0.00	31.53 -0.91 0.00	34.53 -1.07 0.00	37.72 -1.01 0.00	41.56 -0.55 0.00	49.17 -0.45 0.00	48.38 -0.59 0.00	48.37 -0.54 0.00	47.71 -0.38 0.00	43.11 -0.57 0.00	45.55 -0.60 0.00	45.06 -0.59 0.00	42.93 -0.52 0.00	41.35 -0.76 0.00	41.84 -0.64 0.00	41.11 -0.75 0.00	39.31 -0.93 0.00	34.18 -1.06 0.00
GOUDEY___8 23580	35.93 -0.70 0.00	31.09 -1.13 0.00	28.01 -1.02 0.00	25.07 -0.86 0.00	24.10 -0.82 0.00	24.07 -0.82 0.00	23.82 -0.84 0.00	31.50 -0.94 0.00	34.50 -1.10 0.00	37.65 -1.08 0.00	41.48 -0.63 0.00	49.02 -0.60 0.00	48.28 -0.69 0.00	48.23 -0.68 0.00	47.61 -0.48 0.00	43.02 -0.66 0.00	45.46 -0.69 0.00	44.97 -0.68 0.00	42.84 -0.61 0.00	41.27 -0.84 0.00	41.72 -0.76 0.00	41.02 -0.84 0.00	39.19 -1.05 0.00	34.11 -1.13 0.00
GOWANUS_GT 1_GRP 23732	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT 2_GRP 23617	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT 3_GRP 23618	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00

GOWANUS_GT 4_GRP 23751	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT1_1 24077	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT1_2 24078	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT1_3 24079	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT1_4 24080	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT1_5 24084	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT1_6 24111	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT1_7 24112	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT1_8 24113	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT2_1 24114	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT2_2 24115	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT2_3 24116	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT2_4 24117	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT2_5 24118	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT2_6 24119	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GOWANUS_GT2_7 24120	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00

GOWANUS_GT2_8 24121	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT3_1 24122	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT3_2 24123	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT3_3 24124	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT3_4 24125	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT3_5 24126	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT3_6 24127	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT3_7 24128	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT3_8 24129	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT4_1 24130	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT4_2 24131	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT4_3 24132	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT4_4 24133	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT4_5 24134	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT4_6 24135	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00
GOWANUS_GT4_7 24136	40.58 <u>2.82</u> -1.13	36.13 <u>2.71</u> -1.20	35.93 <u>2.41</u> -4.49	35.77 <u>2.10</u> -7.74	34.58 <u>2.02</u> -7.64	33.46 <u>2.09</u> -6.48	33.40 <u>2.12</u> -6.62	35.80 <u>3.11</u> -0.25	38.63 <u>3.03</u> 0.00	42.06 <u>3.33</u> 0.00	46.03 <u>3.92</u> 0.00	54.53 <u>4.91</u> 0.00	53.96 <u>4.99</u> 0.00	53.90 <u>4.99</u> 0.00	53.09 <u>5.00</u> 0.00	48.27 <u>4.59</u> 0.00	50.81 <u>4.66</u> 0.00	50.17 <u>4.52</u> 0.00	47.66 <u>4.21</u> 0.00	46.11 <u>4.00</u> 0.00	46.56 <u>4.08</u> 0.00	45.92 <u>4.06</u> 0.00	44.22 <u>3.98</u> 0.00	38.17 <u>2.93</u> 0.00

GOWANUS_GT4_8 24137	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
GRAHMSVILLE___HY 23607	38.61 1.98 0.00	33.96 1.74 0.00	30.57 1.54 0.00	27.28 1.35 0.00	26.19 1.27 0.00	26.18 1.29 0.00	25.92 1.26 0.00	34.52 2.08 0.00	37.91 2.31 0.00	41.32 2.59 0.00	45.77 3.66 0.00	54.19 4.57 0.00	53.57 4.60 0.00	53.56 4.65 0.00	52.71 4.62 0.00	47.87 4.19 0.00	50.53 4.38 0.00	49.94 4.29 0.00	47.49 4.04 0.00	45.90 3.79 0.00	46.35 3.87 0.00	45.63 3.77 0.00	43.66 3.42 0.00	37.21 1.97 0.00
GREENIDGE___3 23582	34.87 -1.76 0.00	30.03 -2.19 0.00	27.06 -1.97 0.00	24.22 -1.71 0.00	23.28 -1.64 0.00	23.27 -1.62 0.00	22.98 -1.68 0.00	30.23 -2.21 0.00	32.68 -2.92 0.00	35.63 -3.10 0.00	39.25 -2.86 0.00	46.34 -3.28 0.00	45.54 -3.43 0.00	45.49 -3.42 0.00	45.35 -3.42 0.00	41.02 -2.66 0.00	43.38 -2.77 0.00	42.91 -2.74 0.00	40.93 -2.52 0.00	39.42 -2.69 0.00	39.89 -2.59 0.00	39.39 -2.47 0.00	37.62 -2.62 0.00	33.02 -2.22 0.00
GREENIDGE___4 23583	35.05 -1.58 0.00	30.19 -2.03 0.00	27.23 -1.80 0.00	24.35 -1.58 0.00	23.40 -1.52 0.00	23.40 -1.49 0.00	23.13 -1.53 0.00	30.40 -2.04 0.00	32.86 -2.74 0.00	35.83 -2.90 0.00	39.50 -2.61 0.00	46.64 -2.98 0.00	45.79 -3.18 0.00	45.73 -3.18 0.00	45.59 -2.50 0.00	41.23 -2.45 0.00	43.66 -2.49 0.00	43.14 -2.51 0.00	41.15 -2.30 0.00	39.67 -2.44 0.00	40.10 -2.38 0.00	39.60 -2.26 0.00	37.83 -2.41 0.00	33.23 -2.01 0.00
HARZA MOOSE___RIVER 24016	37.07 0.44 0.00	33.28 1.06 0.00	29.87 0.84 0.00	26.68 0.75 0.00	25.64 0.72 0.00	25.61 0.72 0.00	25.40 0.74 0.00	33.61 1.17 0.00	36.10 0.50 0.00	39.35 0.62 0.00	42.91 0.80 0.00	50.56 0.94 0.00	49.95 0.98 0.00	49.84 0.93 0.00	48.96 0.87 0.00	44.47 0.79 0.00	47.07 0.92 0.00	46.56 0.91 0.00	44.32 0.87 0.00	42.91 0.80 0.00	43.29 0.81 0.00	42.66 0.80 0.00	40.84 0.60 0.00	35.66 0.42 0.00
HEMPSTEAD____ 23647	38.83 2.20 0.00	35.62 2.87 -0.53	35.52 2.53 -3.96	35.11 2.23 -6.95	35.01 2.14 -7.95	35.03 2.17 -7.97	34.95 2.15 -8.14	35.78 3.05 -0.29	38.59 2.99 0.00	41.79 3.06 0.00	46.19 4.08 0.00	55.03 5.41 0.00	69.86 5.58 -15.31	73.90 5.53 -19.46	85.45 5.58 -31.78	100.17 5.07 -51.42	85.59 5.26 -34.18	100.14 5.16 -49.33	73.91 4.82 -25.64	50.97 4.59 -4.27	73.87 4.67 -26.72	66.67 4.60 -20.21	48.12 4.27 -3.61	38.85 3.03 -0.58
HICKLING___1 23621	35.97 -0.66 0.00	30.67 -1.55 0.00	27.61 -1.42 0.00	24.69 -1.24 0.00	23.72 -1.20 0.00	23.72 -1.17 0.00	23.50 -1.16 0.00	31.08 -1.36 0.00	33.86 -1.74 0.00	37.10 -1.63 0.00	41.44 -0.67 0.00	49.07 -0.55 0.00	48.19 -0.78 0.00	48.13 -0.78 0.00	47.75 -0.34 0.00	42.98 -0.70 0.00	45.46 -0.69 0.00	44.97 -0.68 0.00	42.89 -0.56 0.00	41.14 -0.97 0.00	41.72 -0.76 0.00	40.94 -0.92 0.00	38.99 -1.25 0.00	33.69 -1.55 0.00
HICKLING___2 23622	35.97 -0.66 0.00	30.67 -1.55 0.00	27.61 -1.42 0.00	24.69 -1.24 0.00	23.72 -1.20 0.00	23.72 -1.17 0.00	23.50 -1.16 0.00	31.08 -1.36 0.00	33.86 -1.74 0.00	37.10 -1.63 0.00	41.44 -0.67 0.00	49.07 -0.55 0.00	48.19 -0.78 0.00	48.13 -0.78 0.00	47.75 -0.34 0.00	42.98 -0.70 0.00	45.46 -0.69 0.00	44.97 -0.68 0.00	42.89 -0.56 0.00	41.14 -0.97 0.00	41.72 -0.76 0.00	40.94 -0.92 0.00	38.99 -1.25 0.00	33.69 -1.55 0.00
HIGH FALLS___HY 23754	39.30 2.67 0.00	34.54 2.32 0.00	31.03 2.00 0.00	27.69 1.76 0.00	26.59 1.67 0.00	26.61 1.72 0.00	26.36 1.70 0.00	35.29 2.85 0.00	38.91 3.31 0.00	42.49 3.76 0.00	47.84 5.73 0.00	56.77 7.15 0.00	56.12 7.15 0.00	56.10 7.19 0.00	55.26 7.17 0.00	50.19 6.51 0.00	52.98 6.83 0.00	52.36 6.71 0.00	49.75 6.30 0.00	48.05 5.94 0.00	48.51 6.03 0.00	47.76 5.90 0.00	45.51 5.27 0.00	37.92 2.68 0.00
HILLBURN___GT 23639	38.97 2.34 0.00	34.44 2.22 0.00	31.00 1.97 0.00	27.67 1.74 0.00	26.59 1.67 0.00	26.58 1.69 0.00	26.34 1.68 0.00	35.10 2.66 0.00	38.45 2.85 0.00	41.87 3.14 0.00	46.19 4.08 0.00	54.68 5.06 0.00	54.11 5.14 0.00	54.05 5.14 0.00	53.24 5.15 0.00	48.40 4.72 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.81 4.33 0.00	46.05 4.19 0.00	44.10 3.86 0.00	37.78 2.54 0.00
HOLTSVIL 1-5___GRP1 24031	38.21 1.58 0.00	35.42 2.71 -0.49	35.37 2.38 -3.96	34.98 2.10 -6.95	34.88 2.02 -7.94	34.92 2.07 -7.96	34.87 2.07 -8.14	35.49 2.76 -0.29	38.20 2.60 0.00	41.36 2.63 0.00	45.90 3.79 0.00	54.88 5.26 0.00	69.76 5.48 -15.31	73.75 5.38 -19.46	85.30 5.43 -31.78	100.12 5.02 -51.42	85.50 5.17 -34.18	100.05 5.07 -49.33	73.78 4.69 -25.64	50.84 4.46 -4.27	73.75 4.55 -26.72	66.67 4.60 -20.21	48.28 4.43 -3.61	38.85 3.03 -0.58
HOLTSVIL6-10___GRP2 24032	38.39 1.76 0.00	35.55 2.84 -0.49	35.49 2.50 -3.96	35.08 2.20 -6.95	34.98 2.12 -7.94	35.02 2.17 -7.96	34.97 2.17 -8.14	35.65 2.92 -0.29	38.38 2.78 0.00	41.60 2.87 0.00	46.24 4.13 0.00	55.28 5.66 0.00	70.20 5.92 -15.31	74.14 5.77 -19.46	85.74 5.87 -31.78	100.47 5.37 -51.42	85.91 5.58 -34.18	100.46 5.48 -49.33	74.13 5.04 -25.64	51.22 4.84 -4.27	74.13 4.93 -26.72	67.01 4.94 -20.21	48.56 4.71 -3.61	39.03 3.21 -0.58
HOLTSVILLE_IC_1 23690	38.21 1.58 0.00	35.42 2.71 -0.49	35.37 2.38 -3.96	34.98 2.10 -6.95	34.88 2.02 -7.94	34.92 2.07 -7.96	34.87 2.07 -8.14	35.49 2.76 -0.29	38.20 2.60 0.00	41.36 2.63 0.00	45.90 3.79 0.00	54.88 5.26 0.00	69.76 5.48 -15.31	73.75 5.38 -19.46	85.30 5.43 -31.78	100.12 5.02 -51.42	85.50 5.17 -34.18	100.05 5.07 -49.33	73.78 4.69 -25.64	50.84 4.46 -4.27	73.75 4.55 -26.72	66.67 4.60 -20.21	48.28 4.43 -3.61	38.85 3.03 -0.58
HOLTSVILLE_IC_10 23699	38.39 1.76 0.00	35.55 2.84 -0.49	35.49 2.50 -3.96	35.08 2.20 -6.95	34.98 2.12 -7.94	35.02 2.17 -7.96	34.97 2.17 -8.14	35.65 2.92 -0.29	38.38 2.78 0.00	41.60 2.87 0.00	46.24 4.13 0.00	55.28 5.66 0.00	70.20 5.92 -15.31	74.14 5.77 -19.46	85.74 5.87 -31.78	100.47 5.37 -51.42	85.91 5.58 -34.18	100.46 5.48 -49.33	74.13 5.04 -25.64	51.22 4.84 -4.27	74.13 4.93 -26.72	67.01 4.94 -20.21	48.56 4.71 -3.61	39.03 3.21 -0.58
HOLTSVILLE_IC_2 23691	38.21 1.58 0.00	35.42 2.71 -0.49	35.37 2.38 -3.96	34.98 2.10 -6.95	34.88 2.02 -7.94	34.92 2.07 -7.96	34.87 2.07 -8.14	35.49 2.76 -0.29	38.20 2.60 0.00	41.36 2.63 0.00	45.90 3.79 0.00	54.88 5.26 0.00	69.76 5.48 -15.31	73.75 5.38 -19.46	85.30 5.43 -31.78	100.12 5.02 -51.42	85.50 5.17 -34.18	100.05 5.07 -49.33	73.78 4.69 -25.64	50.84 4.46 -4.27	73.75 4.55 -26.72	66.67 4.60 -20.21	48.28 4.43 -3.61	38.85 3.03 -0.58
HOLTSVILLE_IC_3 23692	38.21 1.58 0.00	35.42 2.71 -0.49	35.37 2.38 -3.96	34.98 2.10 -6.95	34.88 2.02 -7.94	34.92 2.07 -7.96	34.87 2.07 -8.14	35.49 2.76 -0.29	38.20 2.60 0.00	41.36 2.63 0.00	45.90 3.79 0.00	54.88 5.26 0.00	69.76 5.48 -15.31	73.75 5.38 -19.46	85.30 5.43 -31.78	100.12 5.02 -51.42	85.50 5.17 -34.18	100.05 5.07 -49.33	73.78 4.69 -25.64	50.84 4.46 -4.27	73.75 4.55 -26.72	66.67 4.60 -20.21	48.28 4.43 -3.61	38.85 3.03 -0.58

HOLTSVILLE_IC_4 23693	38.21 1.58 0.00	35.42 2.71 -0.49	35.37 2.38 -3.96	34.98 2.10 -6.95	34.88 2.02 -7.94	34.92 2.07 -7.96	34.87 2.07 -8.14	35.49 2.76 -0.29	38.20 2.60 0.00	41.36 2.63 0.00	45.90 3.79 0.00	54.88 5.26 0.00	69.76 5.48 -15.31	73.75 5.38 -19.46	85.30 5.43 -31.78	100.12 5.02 -51.42	85.50 5.17 -34.18	100.05 5.07 -49.33	73.78 4.69 -25.64	50.84 4.46 -4.27	73.75 4.55 -26.72	66.67 4.60 -20.21	48.28 4.43 -3.61	38.85 3.03 -0.58
HOLTSVILLE_IC_5 23694	38.21 1.58 0.00	35.42 2.71 -0.49	35.37 2.38 -3.96	34.98 2.10 -6.95	34.88 2.02 -7.94	34.92 2.07 -7.96	34.87 2.07 -8.14	35.49 2.76 -0.29	38.20 2.60 0.00	41.36 2.63 0.00	45.90 3.79 0.00	54.88 5.26 0.00	69.76 5.48 -15.31	73.75 5.38 -19.46	85.30 5.43 -31.78	100.12 5.02 -51.42	85.50 5.17 -34.18	100.05 5.07 -49.33	73.78 4.69 -25.64	50.84 4.46 -4.27	73.75 4.55 -26.72	66.67 4.60 -20.21	48.28 4.43 -3.61	38.85 3.03 -0.58
HOLTSVILLE_IC_6 23695	38.39 1.76 0.00	35.55 2.84 -0.49	35.49 2.50 -3.96	35.08 2.20 -6.95	34.98 2.12 -7.94	35.02 2.17 -7.96	34.97 2.17 -8.14	35.65 2.92 -0.29	38.38 2.78 0.00	41.60 2.87 0.00	46.24 4.13 0.00	55.28 5.66 0.00	70.20 5.92 -15.31	74.14 5.77 -19.46	85.74 5.87 -31.78	100.47 5.37 -51.42	85.91 5.58 -34.18	100.46 5.48 -49.33	74.13 5.04 -25.64	51.22 4.84 -4.27	74.13 4.93 -26.72	67.01 4.94 -20.21	48.56 4.71 -3.61	39.03 3.21 -0.58
HOLTSVILLE_IC_7 23696	38.39 1.76 0.00	35.55 2.84 -0.49	35.49 2.50 -3.96	35.08 2.20 -6.95	34.98 2.12 -7.94	35.02 2.17 -7.96	34.97 2.17 -8.14	35.65 2.92 -0.29	38.38 2.78 0.00	41.60 2.87 0.00	46.24 4.13 0.00	55.28 5.66 0.00	70.20 5.92 -15.31	74.14 5.77 -19.46	85.74 5.87 -31.78	100.47 5.37 -51.42	85.91 5.58 -34.18	100.46 5.48 -49.33	74.13 5.04 -25.64	51.22 4.84 -4.27	74.13 4.93 -26.72	67.01 4.94 -20.21	48.56 4.71 -3.61	39.03 3.21 -0.58
HOLTSVILLE_IC_8 23697	38.39 1.76 0.00	35.55 2.84 -0.49	35.49 2.50 -3.96	35.08 2.20 -6.95	34.98 2.12 -7.94	35.02 2.17 -7.96	34.97 2.17 -8.14	35.65 2.92 -0.29	38.38 2.78 0.00	41.60 2.87 0.00	46.24 4.13 0.00	55.28 5.66 0.00	70.20 5.92 -15.31	74.14 5.77 -19.46	85.74 5.87 -31.78	100.47 5.37 -51.42	85.91 5.58 -34.18	100.46 5.48 -49.33	74.13 5.04 -25.64	51.22 4.84 -4.27	74.13 4.93 -26.72	67.01 4.94 -20.21	48.56 4.71 -3.61	39.03 3.21 -0.58
HOLTSVILLE_IC_9 23698	38.39 1.76 0.00	35.55 2.84 -0.49	35.49 2.50 -3.96	35.08 2.20 -6.95	34.98 2.12 -7.94	35.02 2.17 -7.96	34.97 2.17 -8.14	35.65 2.92 -0.29	38.38 2.78 0.00	41.60 2.87 0.00	46.24 4.13 0.00	55.28 5.66 0.00	70.20 5.92 -15.31	74.14 5.77 -19.46	85.74 5.87 -31.78	100.47 5.37 -51.42	85.91 5.58 -34.18	100.46 5.48 -49.33	74.13 5.04 -25.64	51.22 4.84 -4.27	74.13 4.93 -26.72	67.01 4.94 -20.21	48.56 4.71 -3.61	39.03 3.21 -0.58
HQ_GEN_CEDARS 23644	37.25 0.62 0.00	32.77 0.55 0.00	29.49 0.46 0.00	26.34 0.41 0.00	25.32 0.40 0.00	25.29 0.40 0.00	25.30 0.64 0.00	32.99 0.55 0.00	36.03 0.43 0.00	39.12 0.39 0.00	41.98 -0.13 0.00	45.60 -4.02 0.00	45.00 -3.97 0.00	44.95 0.00 0.00	44.19 -3.90 0.00	40.19 -3.49 0.00	42.69 -3.46 0.00	42.23 -3.42 0.00	40.19 -3.26 0.00	42.19 0.08 0.00	42.56 0.08 0.00	41.78 -0.08 0.00	40.48 0.24 0.00	35.73 0.49 0.00
HQ_GEN_CHAT DC 23651	28.83 -0.15 7.65	29.39 -0.13 2.70	28.91 -0.12 0.00	25.83 -0.10 0.00	24.82 -0.10 0.00	24.79 -0.10 0.00	24.68 0.02 0.00	32.25 -0.19 0.00	35.32 -0.28 0.00	38.38 -0.35 0.00	41.44 -0.67 0.00	48.63 -0.99 0.00	47.99 -0.98 0.00	47.93 -0.98 0.00	47.18 -0.91 0.00	42.85 -0.83 0.00	45.32 -0.83 0.00	44.83 -0.82 0.00	42.67 -0.78 0.00	41.48 -0.63 0.00	41.84 -0.64 0.00	41.15 -0.71 0.00	39.84 -0.40 0.00	34.96 -0.28 0.00
HUDAV+59+74_TH_GRP 23620	39.34 2.71 0.00	34.83 2.61 0.00	31.38 2.35 0.00	28.00 2.07 0.00	26.89 1.97 0.00	26.93 2.04 0.00	26.68 2.02 0.00	35.52 3.08 0.00	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.81 4.33 0.00	46.09 4.23 0.00	44.26 4.02 0.00	38.24 3.00 0.00
HUDSON AVE_GT_3 23810	39.34 2.71 0.00	34.83 2.61 0.00	31.38 2.35 0.00	28.00 2.07 0.00	26.89 1.97 0.00	26.93 2.04 0.00	26.68 2.02 0.00	35.52 3.08 0.00	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.81 4.33 0.00	46.09 4.23 0.00	44.26 4.02 0.00	38.24 3.00 0.00
HUDSON AVE_GT_4 23540	39.34 2.71 0.00	34.83 2.61 0.00	31.38 2.35 0.00	28.00 2.07 0.00	26.89 1.97 0.00	26.93 2.04 0.00	26.68 2.02 0.00	35.52 3.08 0.00	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.81 4.33 0.00	46.09 4.23 0.00	44.26 4.02 0.00	38.24 3.00 0.00
HUDSON AVE_GT_5 23657	39.34 2.71 0.00	34.83 2.61 0.00	31.38 2.35 0.00	28.00 2.07 0.00	26.89 1.97 0.00	26.93 2.04 0.00	26.68 2.02 0.00	35.52 3.08 0.00	38.88 3.28 0.00	42.25 3.52 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.40 4.75 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.81 4.33 0.00	46.09 4.23 0.00	44.26 4.02 0.00	38.24 3.00 0.00
HUDSON_AVE_10 24168	39.30 2.67 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.68 2.02 0.00	35.55 3.11 0.00	38.91 3.31 0.00	42.33 3.60 0.00	46.32 4.21 0.00	54.83 5.21 0.00	54.21 5.24 0.00	54.19 5.28 0.00	53.33 5.24 0.00	48.49 4.81 0.00	51.09 4.94 0.00	50.49 4.84 0.00	48.01 4.56 0.00	46.45 4.34 0.00	46.90 4.42 0.00	46.17 4.31 0.00	44.30 4.06 0.00	38.24 3.00 0.00
HUNTLEY___63 23557	34.07 -2.56 0.00	29.06 -3.16 0.00	26.33 -2.70 0.00	23.70 -2.23 0.00	22.75 -2.17 0.00	22.75 -2.14 0.00	22.37 -2.29 0.00	28.77 -3.67 0.00	30.26 -5.34 0.00	32.50 -6.23 0.00	35.50 -6.61 0.00	41.83 -7.79 0.00	40.69 -8.28 0.00	40.69 -8.22 0.00	41.07 -7.02 0.00	37.17 -6.51 0.00	39.55 -6.60 0.00	38.94 -6.71 0.00	37.19 -6.26 0.00	36.00 -6.11 0.00	36.28 -6.20 0.00	36.46 -5.40 0.00	35.01 -5.23 0.00	31.82 -3.42 0.00
HUNTLEY___64 23558	34.07 -2.56 0.00	29.06 -3.16 0.00	26.33 -2.70 0.00	23.70 -2.23 0.00	22.75 -2.17 0.00	22.75 -2.14 0.00	22.37 -2.29 0.00	28.77 -3.67 0.00	30.26 -5.34 0.00	32.50 -6.23 0.00	35.50 -6.61 0.00	41.83 -7.79 0.00	40.69 -8.28 0.00	40.69 -8.22 0.00	41.07 -7.02 0.00	37.17 -6.51 0.00	39.55 -6.60 0.00	38.94 -6.71 0.00	37.19 -6.26 0.00	36.00 -6.11 0.00	36.28 -6.20 0.00	36.46 -5.40 0.00	35.01 -5.23 0.00	31.82 -3.42 0.00
HUNTLEY___65 23559	34.07 -2.56 0.00	29.06 -3.16 0.00	26.33 -2.70 0.00	23.70 -2.23 0.00	22.75 -2.17 0.00	22.75 -2.14 0.00	22.37 -2.29 0.00	28.77 -3.67 0.00	30.26 -5.34 0.00	32.50 -6.23 0.00	35.50 -6.61 0.00	41.83 -7.79 0.00	40.69 -8.28 0.00	40.69 -8.22 0.00	41.07 -7.02 0.00	37.17 -6.51 0.00	39.55 -6.60 0.00	38.94 -6.71 0.00	37.19 -6.26 0.00	36.00 -6.11 0.00	36.28 -6.20 0.00	36.46 -5.40 0.00	35.01 -5.23 0.00	31.82 -3.42 0.00

HUNTLEY___66 23560	34.07 -2.56 0.00	29.06 -3.16 0.00	26.33 -2.70 0.00	23.70 -2.23 0.00	22.75 -2.17 0.00	22.75 -2.14 0.00	22.37 -2.29 0.00	28.77 -3.67 0.00	30.26 -5.34 0.00	32.50 -6.23 0.00	35.50 -6.61 0.00	41.83 -7.79 0.00	40.69 -8.28 0.00	40.69 -8.22 0.00	41.07 -7.02 0.00	37.17 -6.51 0.00	39.55 -6.60 0.00	38.94 -6.71 0.00	37.19 -6.26 0.00	36.00 -6.11 0.00	36.28 -6.20 0.00	36.46 -5.40 0.00	35.01 -5.23 0.00	31.82 -3.42 0.00
HUNTLEY___67 23561	34.07 -2.56 0.00	29.03 -3.19 0.00	26.33 -2.70 0.00	23.67 -2.26 0.00	22.75 -2.17 0.00	22.75 -2.14 0.00	22.32 -2.34 0.00	28.81 -3.63 0.00	30.33 -5.27 0.00	32.57 -6.16 0.00	35.63 -6.48 0.00	41.98 -7.64 0.00	40.89 -8.08 0.00	40.89 -8.02 0.00	41.21 -6.88 0.00	37.30 -6.38 0.00	39.64 -6.51 0.00	39.08 -6.57 0.00	37.32 -6.13 0.00	36.13 -5.98 0.00	36.40 -6.08 0.00	36.54 -5.32 0.00	35.05 -5.19 0.00	31.79 -3.45 0.00
HUNTLEY___68 23562	34.07 -2.56 0.00	29.03 -3.19 0.00	26.33 -2.70 0.00	23.67 -2.26 0.00	22.75 -2.17 0.00	22.75 -2.14 0.00	22.32 -2.34 0.00	28.81 -3.63 0.00	30.33 -5.27 0.00	32.57 -6.16 0.00	35.63 -6.48 0.00	41.98 -7.64 0.00	40.89 -8.08 0.00	40.89 -8.02 0.00	41.21 -6.88 0.00	37.30 -6.38 0.00	39.64 -6.51 0.00	39.08 -6.57 0.00	37.32 -6.13 0.00	36.13 -5.98 0.00	36.40 -6.08 0.00	36.54 -5.32 0.00	35.05 -5.19 0.00	31.79 -3.45 0.00
INDECK___CORINTH 23802	37.62 0.99 0.00	33.06 0.84 0.00	29.73 0.70 0.00	26.53 0.60 0.00	25.49 0.57 0.00	25.51 0.62 0.00	25.28 0.62 0.00	33.64 1.20 0.00	37.20 1.60 0.00	40.20 1.47 0.00	43.88 1.77 0.00	51.85 2.23 0.00	50.59 1.62 0.00	50.52 1.61 0.00	49.73 1.64 0.00	45.17 1.49 0.00	47.67 1.52 0.00	48.39 2.74 0.00	46.01 2.56 0.00	44.51 2.40 0.00	44.94 2.46 0.00	44.20 2.34 0.00	42.21 1.97 0.00	36.51 1.27 0.00
INDECK___ILION 23567	37.55 0.92 0.00	33.03 0.81 0.00	29.73 0.70 0.00	26.53 0.60 0.00	25.49 0.57 0.00	25.46 0.57 0.00	25.23 0.57 0.00	33.28 0.84 0.00	36.63 1.03 0.00	39.89 1.16 0.00	43.67 1.56 0.00	51.51 1.89 0.00	50.83 1.86 0.00	50.77 1.86 0.00	49.87 1.78 0.00	45.25 1.57 0.00	47.86 1.71 0.00	47.34 1.69 0.00	45.06 1.61 0.00	43.58 1.47 0.00	44.01 1.53 0.00	43.33 1.47 0.00	41.53 1.29 0.00	36.12 0.88 0.00
INDECK___OLEAN 23982	35.64 -0.99 0.00	29.96 -2.26 0.00	27.00 -2.03 0.00	24.24 -1.69 0.00	23.30 -1.62 0.00	23.30 -1.59 0.00	23.03 -1.63 0.00	30.07 -2.37 0.00	32.04 -3.56 0.00	35.01 -3.72 0.00	39.29 -2.82 0.00	46.49 -3.13 0.00	45.25 -3.72 0.00	45.29 -3.62 0.00	45.40 -2.69 0.00	40.80 -2.88 0.00	43.38 -2.77 0.00	42.68 -2.97 0.00	40.80 -2.65 0.00	39.16 -2.95 0.00	39.68 -2.80 0.00	39.22 -2.64 0.00	37.58 -2.66 0.00	32.84 -2.40 0.00
INDECK___OSWEGO 23783	35.71 -0.92 0.00	31.29 -0.93 0.00	28.22 -0.81 0.00	25.20 -0.73 0.00	24.22 -0.70 0.00	24.19 -0.70 0.00	23.92 -0.74 0.00	31.47 -0.97 0.00	34.60 -1.00 0.00	37.72 -1.01 0.00	41.10 -1.01 0.00	48.48 -1.14 0.00	47.84 -1.13 0.00	47.78 -1.13 0.00	46.89 -1.20 0.00	42.59 -1.09 0.00	45.00 -1.15 0.00	44.51 -1.14 0.00	42.36 -1.09 0.00	40.97 -1.14 0.00	41.38 -1.10 0.00	40.86 -1.00 0.00	39.15 -1.09 0.00	34.46 -0.78 0.00
INDECK___YERKES 23781	34.07 -2.56 0.00	29.06 -3.16 0.00	26.33 -2.70 0.00	23.70 -2.23 0.00	22.75 -2.17 0.00	22.77 -2.12 0.00	22.37 -2.29 0.00	28.77 -3.67 0.00	30.26 -5.34 0.00	32.50 -6.23 0.00	35.50 -6.61 0.00	41.83 -7.79 0.00	40.74 -8.23 0.00	40.74 -8.17 0.00	41.07 -7.02 0.00	37.17 -6.51 0.00	39.55 -6.60 0.00	38.94 -6.71 0.00	37.19 -6.26 0.00	36.00 -6.11 0.00	36.28 -6.20 0.00	36.46 -5.40 0.00	35.01 -5.23 0.00	31.82 -3.42 0.00
INDIAN POINT_GT_1 24139	38.97 2.34 0.00	34.44 2.22 0.00	31.03 2.00 0.00	27.69 1.76 0.00	26.59 1.67 0.00	26.61 1.72 0.00	26.36 1.70 0.00	35.10 2.66 0.00	38.45 2.85 0.00	41.83 3.10 0.00	45.82 3.71 0.00	54.28 4.66 0.00	53.67 4.70 0.00	53.61 4.70 0.00	52.80 4.71 0.00	48.00 4.32 0.00	50.58 4.43 0.00	49.99 4.34 0.00	47.53 4.08 0.00	45.98 3.87 0.00	46.43 3.95 0.00	45.71 3.85 0.00	43.82 3.58 0.00	37.81 2.57 0.00
INDIAN POINT_GT_2 23659	38.97 2.34 0.00	34.44 2.22 0.00	31.03 2.00 0.00	27.69 1.76 0.00	26.59 1.67 0.00	26.61 1.72 0.00	26.36 1.70 0.00	35.10 2.66 0.00	38.45 2.85 0.00	41.83 3.10 0.00	45.82 3.71 0.00	54.28 4.66 0.00	53.67 4.70 0.00	53.61 4.70 0.00	52.80 4.71 0.00	48.00 4.32 0.00	50.58 4.43 0.00	49.99 4.34 0.00	47.53 4.08 0.00	45.98 3.87 0.00	46.43 3.95 0.00	45.71 3.85 0.00	43.82 3.58 0.00	37.81 2.57 0.00
INDIAN POINT_GT_3 24019	38.97 2.34 0.00	34.44 2.22 0.00	31.03 2.00 0.00	27.69 1.76 0.00	26.59 1.67 0.00	26.61 1.72 0.00	26.36 1.70 0.00	35.10 2.66 0.00	38.45 2.85 0.00	41.83 3.10 0.00	45.82 3.71 0.00	54.28 4.66 0.00	53.67 4.70 0.00	53.61 4.70 0.00	52.80 4.71 0.00	48.00 4.32 0.00	50.58 4.43 0.00	49.99 4.34 0.00	47.53 4.08 0.00	45.98 3.87 0.00	46.43 3.95 0.00	45.71 3.85 0.00	43.82 3.58 0.00	37.81 2.57 0.00
INDIAN POINT___2 23530	38.79 2.16 0.00	34.31 2.09 0.00	30.89 1.86 0.00	27.56 1.63 0.00	26.49 1.57 0.00	26.48 1.59 0.00	26.24 1.58 0.00	34.94 2.50 0.00	38.27 2.67 0.00	41.63 2.90 0.00	45.65 3.54 0.00	54.04 4.42 0.00	53.43 4.46 0.00	53.41 4.50 0.00	52.56 4.47 0.00	47.79 4.11 0.00	50.35 4.20 0.00	49.76 4.11 0.00	47.32 3.87 0.00	45.77 3.66 0.00	46.22 3.74 0.00	45.50 3.64 0.00	43.62 3.38 0.00	37.64 2.40 0.00
INDIAN POINT___3 23531	38.61 1.98 0.00	34.15 1.93 0.00	30.77 1.74 0.00	27.46 1.53 0.00	26.37 1.45 0.00	26.38 1.49 0.00	26.14 1.48 0.00	34.78 2.34 0.00	38.13 2.53 0.00	41.48 2.75 0.00	45.44 3.33 0.00	53.79 4.17 0.00	53.18 4.21 0.00	53.12 4.21 0.00	52.32 4.23 0.00	47.57 3.89 0.00	50.12 3.97 0.00	49.53 3.88 0.00	47.10 3.65 0.00	45.56 3.45 0.00	46.01 3.53 0.00	45.29 3.43 0.00	43.42 3.18 0.00	37.46 2.22 0.00
INDIAN PT_GT_GRP 23687	38.97 2.34 0.00	34.44 2.22 0.00	31.03 2.00 0.00	27.69 1.76 0.00	26.59 1.67 0.00	26.61 1.72 0.00	26.36 1.70 0.00	35.10 2.66 0.00	38.45 2.85 0.00	41.83 3.10 0.00	45.82 3.71 0.00	54.28 4.66 0.00	53.67 4.70 0.00	53.61 4.70 0.00	52.80 4.71 0.00	48.00 4.32 0.00	50.58 4.43 0.00	49.99 4.34 0.00	47.53 4.08 0.00	45.98 3.87 0.00	46.43 3.95 0.00	45.71 3.85 0.00	43.82 3.58 0.00	37.81 2.57 0.00
IP CORINTH___1 23988	37.62 0.99 0.00	33.06 0.84 0.00	29.73 0.70 0.00	26.53 0.60 0.00	25.49 0.57 0.00	25.51 0.62 0.00	25.28 0.62 0.00	33.64 1.20 0.00	37.20 1.60 0.00	40.20 1.47 0.00	43.88 1.77 0.00	51.85 2.23 0.00	50.59 1.62 0.00	50.52 1.61 0.00	49.73 1.64 0.00	45.17 1.49 0.00	47.67 1.52 0.00	48.39 2.74 0.00	46.01 2.56 0.00	44.51 2.40 0.00	44.94 2.46 0.00	44.20 2.34 0.00	42.21 1.97 0.00	36.51 1.27 0.00
IP CORINTH___2 23637	37.62 0.99 0.00	33.06 0.84 0.00	29.73 0.70 0.00	26.53 0.60 0.00	25.49 0.57 0.00	25.51 0.62 0.00	25.28 0.62 0.00	33.64 1.20 0.00	37.20 1.60 0.00	40.20 1.47 0.00	43.88 1.77 0.00	51.85 2.23 0.00	50.59 1.62 0.00	50.52 1.61 0.00	49.73 1.64 0.00	45.17 1.49 0.00	47.67 1.52 0.00	48.39 2.74 0.00	46.01 2.56 0.00	44.51 2.40 0.00	44.94 2.46 0.00	44.20 2.34 0.00	42.21 1.97 0.00	36.51 1.27 0.00

IP__TICONDEROGA 23804	38.53 1.90 0.00	33.93 1.71 0.00	30.54 1.51 0.00	27.25 1.32 0.00	26.24 1.32 0.00	26.26 1.37 0.00	26.02 1.36 0.00	34.55 2.11 0.00	37.99 2.39 0.00	41.29 2.56 0.00	45.10 2.99 0.00	53.29 3.67 0.00	52.40 3.43 0.00	52.33 3.42 0.00	51.55 3.46 0.00	46.83 3.15 0.00	49.38 3.23 0.00	49.35 3.70 0.00	46.93 3.48 0.00	45.39 3.28 0.00	45.84 3.36 0.00	45.13 3.27 0.00	43.30 3.06 0.00	37.35 2.11 0.00
JARVIS____ 23743	36.78 0.15 0.00	32.38 0.16 0.00	29.18 0.15 0.00	26.06 0.13 0.00	25.04 0.12 0.00	25.01 0.12 0.00	24.76 0.10 0.00	32.63 0.19 0.00	35.81 0.21 0.00	38.96 0.23 0.00	42.45 0.34 0.00	50.07 0.45 0.00	49.41 0.44 0.00	49.35 0.44 0.00	48.47 0.38 0.00	44.03 0.35 0.00	46.52 0.37 0.00	46.02 0.37 0.00	43.80 0.35 0.00	42.40 0.29 0.00	42.82 0.34 0.00	42.19 0.33 0.00	40.48 0.24 0.00	35.42 0.18 0.00
JENNISON____1 23625	36.92 0.29 0.00	32.09 -0.13 0.00	28.86 -0.17 0.00	25.80 -0.13 0.00	24.77 -0.15 0.00	24.77 -0.12 0.00	24.49 -0.17 0.00	32.44 0.00 0.00	35.64 0.04 0.00	38.92 0.19 0.00	43.08 0.97 0.00	50.91 1.29 0.00	50.15 1.18 0.00	50.08 1.17 0.00	49.39 1.30 0.00	44.68 1.00 0.00	47.26 1.11 0.00	46.75 1.10 0.00	44.58 1.13 0.00	42.95 0.84 0.00	43.41 0.93 0.00	42.74 0.88 0.00	40.76 0.52 0.00	35.20 -0.04 0.00
JENNISON____2 23626	36.85 0.22 0.00	32.03 -0.19 0.00	28.83 -0.20 0.00	25.75 -0.18 0.00	24.75 -0.17 0.00	24.74 -0.15 0.00	24.46 -0.20 0.00	32.38 -0.06 0.00	35.56 -0.04 0.00	38.88 0.15 0.00	42.99 0.88 0.00	50.81 1.19 0.00	50.05 1.08 0.00	49.99 1.08 0.00	49.29 1.20 0.00	44.60 0.92 0.00	47.17 1.02 0.00	46.65 1.00 0.00	44.49 1.04 0.00	42.87 0.76 0.00	43.33 0.85 0.00	42.66 0.80 0.00	40.72 0.48 0.00	35.17 -0.07 0.00
KENSICO____ 23655	39.08 2.45 0.00	34.57 2.35 0.00	31.12 2.09 0.00	27.77 1.84 0.00	26.69 1.77 0.00	26.71 1.82 0.00	26.46 1.80 0.00	35.23 2.79 0.00	38.59 2.99 0.00	41.94 3.21 0.00	45.98 3.87 0.00	54.43 4.81 0.00	53.82 4.85 0.00	53.75 4.84 0.00	52.95 4.86 0.00	48.14 4.46 0.00	50.72 4.57 0.00	50.12 4.47 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.84 3.98 0.00	43.94 3.70 0.00	37.92 2.68 0.00
KIAC_JFK_AIRPORT 23541	39.38 2.75 0.00	34.93 2.71 0.00	31.44 2.41 0.00	28.06 2.13 0.00	26.94 2.02 0.00	27.01 2.12 0.00	26.78 2.12 0.00	35.75 3.31 0.00	39.12 3.52 0.00	42.56 3.83 0.00	46.53 4.42 0.00	55.08 5.46 0.00	54.50 5.53 0.00	54.44 5.53 0.00	53.62 5.53 0.00	48.70 5.02 0.00	51.32 5.17 0.00	50.72 5.07 0.00	48.23 4.78 0.00	46.66 4.55 0.00	47.07 4.59 0.00	46.30 4.44 0.00	44.42 4.18 0.00	38.34 3.10 0.00
KINTIGH____ 23543	33.81 -2.82 0.00	29.09 -3.13 0.00	26.36 -2.67 0.00	23.67 -2.26 0.00	22.73 -2.19 0.00	22.72 -2.17 0.00	22.29 -2.37 0.00	28.87 -3.57 0.00	30.44 -5.16 0.00	32.69 -6.04 0.00	35.58 -6.53 0.00	41.88 -7.74 0.00	40.89 -8.08 0.00	40.89 -8.02 0.00	41.40 -6.69 0.00	37.56 -6.12 0.00	39.87 -6.28 0.00	39.35 -6.30 0.00	37.54 -5.91 0.00	36.38 -5.73 0.00	36.66 -5.82 0.00	36.75 -5.11 0.00	35.21 -5.03 0.00	31.89 -3.35 0.00
LEDERLE____ 23769	39.08 2.45 0.00	34.51 2.29 0.00	31.06 2.03 0.00	27.72 1.79 0.00	26.64 1.72 0.00	26.66 1.77 0.00	26.41 1.75 0.00	35.26 2.82 0.00	38.66 3.06 0.00	42.14 3.41 0.00	46.40 4.29 0.00	54.98 5.36 0.00	54.36 5.39 0.00	54.34 5.43 0.00	53.52 5.43 0.00	48.62 4.94 0.00	51.27 5.12 0.00	50.67 5.02 0.00	48.14 4.69 0.00	46.57 4.46 0.00	47.03 4.55 0.00	46.26 4.40 0.00	44.30 4.06 0.00	37.92 2.68 0.00
LINDEN COGEN____ 23786	39.12 2.49 0.00	34.67 2.45 0.00	31.24 2.21 0.00	27.88 1.95 0.00	26.76 1.84 0.00	26.81 1.92 0.00	26.56 1.90 0.00	35.39 2.95 0.00	38.73 3.13 0.00	42.02 3.29 0.00	45.98 3.87 0.00	54.38 4.76 0.00	53.82 4.85 0.00	53.75 4.84 0.00	52.95 4.86 0.00	48.14 4.46 0.00	50.67 4.52 0.00	50.12 4.47 0.00	47.62 4.17 0.00	46.07 3.96 0.00	46.52 4.04 0.00	45.84 3.98 0.00	43.98 3.74 0.00	38.06 2.82 0.00
LIPA_MISC_IPP 23656	38.35 1.72 0.00	35.51 2.80 -0.49	35.46 2.47 -3.96	35.06 2.18 -6.95	34.95 2.09 -7.94	34.97 2.12 -7.96	34.95 2.15 -8.14	35.58 2.85 -0.29	38.34 2.74 0.00	41.56 2.83 0.00	46.15 4.04 0.00	55.18 5.56 0.00	70.11 5.83 -15.31	74.09 5.72 -19.46	85.69 5.82 -31.78	100.43 5.33 -51.42	85.87 5.54 -34.18	100.37 5.39 -49.33	74.09 5.00 -25.64	51.14 4.76 -4.27	74.04 4.84 -26.72	66.97 4.90 -20.21	48.48 4.63 -3.61	38.99 3.17 -0.58
LITTLE FALLS____HYD 24013	38.50 1.87 0.00	33.80 1.58 0.00	30.42 1.39 0.00	27.15 1.22 0.00	26.07 1.15 0.00	26.03 1.14 0.00	25.79 1.13 0.00	34.09 1.65 0.00	37.59 1.99 0.00	41.01 2.28 0.00	44.97 2.86 0.00	53.04 3.42 0.00	52.35 3.38 0.00	52.24 3.33 0.00	51.36 3.27 0.00	46.61 2.93 0.00	49.29 3.14 0.00	48.75 3.10 0.00	46.36 2.91 0.00	44.80 2.69 0.00	45.28 2.80 0.00	44.58 2.72 0.00	42.65 2.41 0.00	36.97 1.73 0.00
LONG_LAKE_PHOENIX 24014	35.64 -0.99 0.00	31.22 -1.00 0.00	28.13 -0.90 0.00	25.13 -0.80 0.00	24.15 -0.77 0.00	24.14 -0.75 0.00	23.87 -0.79 0.00	31.40 -1.04 0.00	34.57 -1.03 0.00	37.68 -1.05 0.00	41.14 -0.97 0.00	48.53 -1.09 0.00	47.84 -1.13 0.00	47.78 -1.13 0.00	46.89 -1.20 0.00	42.59 -1.09 0.00	45.04 -1.11 0.00	44.55 -1.10 0.00	42.36 -1.09 0.00	41.02 -1.09 0.00	41.42 -1.06 0.00	40.90 -0.96 0.00	39.15 -1.09 0.00	34.43 -0.81 0.00
LOVETT____3 23632	38.64 2.01 0.00	34.15 1.93 0.00	30.77 1.74 0.00	27.49 1.56 0.00	26.39 1.47 0.00	26.41 1.52 0.00	26.16 1.50 0.00	34.78 2.34 0.00	38.09 2.49 0.00	41.44 2.71 0.00	45.44 3.33 0.00	53.79 4.17 0.00	53.18 4.21 0.00	53.17 4.26 0.00	52.32 4.23 0.00	47.57 3.89 0.00	50.12 3.97 0.00	49.53 3.88 0.00	47.10 3.65 0.00	45.56 3.45 0.00	46.01 3.53 0.00	45.29 3.43 0.00	43.42 3.18 0.00	37.46 2.22 0.00
LOVETT____4 23642	38.86 2.23 0.00	34.35 2.13 0.00	30.92 1.89 0.00	27.59 1.66 0.00	26.51 1.59 0.00	26.53 1.64 0.00	26.29 1.63 0.00	35.00 2.56 0.00	38.38 2.78 0.00	41.79 3.06 0.00	45.82 3.71 0.00	54.23 4.61 0.00	53.67 4.70 0.00	53.61 4.70 0.00	52.80 4.71 0.00	47.96 4.28 0.00	50.58 4.43 0.00	49.99 4.34 0.00	47.53 4.08 0.00	45.98 3.87 0.00	46.39 3.91 0.00	45.67 3.81 0.00	43.78 3.54 0.00	37.67 2.43 0.00
LOVETT____5 23593	38.86 2.23 0.00	34.35 2.13 0.00	30.92 1.89 0.00	27.59 1.66 0.00	26.51 1.59 0.00	26.53 1.64 0.00	26.29 1.63 0.00	35.00 2.56 0.00	38.38 2.78 0.00	41.79 3.06 0.00	45.82 3.71 0.00	54.23 4.61 0.00	53.67 4.70 0.00	53.61 4.70 0.00	52.80 4.71 0.00	47.96 4.28 0.00	50.58 4.43 0.00	49.99 4.34 0.00	47.53 4.08 0.00	45.98 3.87 0.00	46.39 3.91 0.00	45.67 3.81 0.00	43.78 3.54 0.00	37.67 2.43 0.00
LOWER RAQUET____HYD 24057	36.85 0.22 0.00	32.48 0.26 0.00	29.23 0.20 0.00	26.11 0.18 0.00	25.09 0.17 0.00	25.06 0.17 0.00	25.08 0.42 0.00	32.73 0.29 0.00	35.46 -0.14 0.00	38.46 -0.27 0.00	41.48 -0.63 0.00	48.23 -1.39 0.00	47.65 -1.32 0.00	47.59 -1.32 0.00	46.84 -1.25 0.00	42.54 -1.14 0.00	45.50 -0.65 0.00	45.01 -0.64 0.00	42.84 -0.61 0.00	41.98 -0.13 0.00	42.35 -0.13 0.00	41.57 -0.29 0.00	40.32 0.08 0.00	35.38 0.14 0.00

LOWER___HUDSON 24059	38.13 1.50 0.00	33.61 1.39 0.00	30.25 1.22 0.00	26.99 1.06 0.00	25.97 1.05 0.00	25.94 1.05 0.00	25.65 0.99 0.00	34.03 1.59 0.00	37.74 2.14 0.00	41.01 2.28 0.00	44.85 2.74 0.00	52.99 3.37 0.00	52.25 3.28 0.00	52.19 3.28 0.00	51.36 3.27 0.00	46.65 2.97 0.00	49.24 3.09 0.00	48.89 3.24 0.00	46.53 3.08 0.00	45.02 2.91 0.00	45.45 2.97 0.00	44.75 2.89 0.00	42.49 2.25 0.00	36.83 1.59 0.00
MEDINA___POWER 24015	35.35 -1.28 0.00	29.87 -2.35 0.00	26.97 -2.06 0.00	24.22 -1.71 0.00	23.25 -1.67 0.00	23.27 -1.62 0.00	22.93 -1.73 0.00	29.85 -2.59 0.00	31.68 -3.92 0.00	34.47 -4.26 0.00	38.49 -3.62 0.00	45.50 -4.12 0.00	44.27 -4.70 0.00	44.26 -4.65 0.00	44.48 -3.61 0.00	40.05 -3.63 0.00	42.64 -3.51 0.00	41.95 -3.70 0.00	40.06 -3.39 0.00	38.53 -3.58 0.00	39.00 -3.48 0.00	38.76 -3.10 0.00	37.18 -3.06 0.00	32.74 -2.50 0.00
MG INDUSTRY___DRP 24185	37.66 1.03 0.00	33.25 1.03 0.00	29.93 0.90 0.00	26.73 0.80 0.00	25.69 0.77 0.00	25.64 0.75 0.00	25.28 0.62 0.00	33.51 1.07 0.00	37.02 1.42 0.00	40.28 1.55 0.00	44.13 2.02 0.00	52.15 2.53 0.00	51.52 2.55 0.00	51.45 2.54 0.00	50.64 2.55 0.00	46.00 2.32 0.00	48.55 2.40 0.00	48.02 2.37 0.00	45.67 2.22 0.00	44.22 2.11 0.00	44.48 2.00 0.00	43.83 1.97 0.00	41.77 1.53 0.00	36.26 1.02 0.00
MILLIKEN___1 23584	33.70 -2.93 0.00	29.35 -2.87 0.00	26.42 -2.61 0.00	23.60 -2.33 0.00	22.68 -2.24 0.00	22.68 -2.21 0.00	22.44 -2.22 0.00	29.62 -2.82 0.00	32.36 -3.24 0.00	35.40 -3.33 0.00	38.70 -3.41 0.00	45.35 -4.27 0.00	44.66 -4.31 0.00	44.61 -4.30 0.00	44.10 -3.99 0.00	40.05 -3.63 0.00	42.37 -3.78 0.00	41.91 -3.74 0.00	40.19 -3.26 0.00	38.78 -3.33 0.00	39.21 -3.27 0.00	38.76 -3.10 0.00	36.94 -3.30 0.00	32.42 -2.82 0.00
MILLIKEN___2 23585	33.70 -2.93 0.00	29.35 -2.87 0.00	26.42 -2.61 0.00	23.60 -2.33 0.00	22.68 -2.24 0.00	22.68 -2.21 0.00	22.42 -2.24 0.00	29.62 -2.82 0.00	32.36 -3.24 0.00	35.40 -3.33 0.00	38.70 -3.41 0.00	45.30 -4.32 0.00	44.66 -4.31 0.00	44.61 -4.30 0.00	44.10 -3.99 0.00	40.05 -3.63 0.00	42.37 -3.78 0.00	41.91 -3.74 0.00	40.19 -3.26 0.00	38.78 -3.33 0.00	39.21 -3.27 0.00	38.72 -3.14 0.00	36.94 -3.30 0.00	32.42 -2.82 0.00
MILLIKEN___DIESEL 23629	33.88 -2.75 0.00	29.51 -2.71 0.00	26.56 -2.47 0.00	23.73 -2.20 0.00	22.80 -2.12 0.00	22.80 -2.09 0.00	22.54 -2.12 0.00	29.75 -2.69 0.00	32.54 -3.06 0.00	35.59 -3.14 0.00	38.91 -3.20 0.00	45.60 -4.02 0.00	44.91 -4.06 0.00	44.85 -4.06 0.00	44.39 -3.70 0.00	40.27 -3.41 0.00	42.60 -3.55 0.00	42.13 -3.52 0.00	40.41 -3.04 0.00	38.99 -3.12 0.00	39.42 -3.06 0.00	38.93 -2.93 0.00	37.14 -3.10 0.00	32.60 -2.64 0.00
MODEL_CITY_ENERGY 24167	34.25 -2.38 0.00	29.26 -2.96 0.00	26.53 -2.50 0.00	23.88 -2.05 0.00	22.93 -1.99 0.00	22.92 -1.97 0.00	22.47 -2.19 0.00	28.97 -3.47 0.00	30.40 -5.20 0.00	32.61 -6.12 0.00	35.50 -6.61 0.00	41.83 -7.79 0.00	40.74 -8.23 0.00	40.74 -8.17 0.00	41.12 -6.97 0.00	37.26 -6.42 0.00	39.60 -6.55 0.00	38.98 -6.67 0.00	37.24 -6.21 0.00	36.09 -6.02 0.00	36.36 -6.12 0.00	36.54 -5.32 0.00	35.09 -5.15 0.00	32.03 -3.21 0.00
MOHAWK_PAPER___DRP 24187	38.21 1.58 0.00	33.67 1.45 0.00	30.31 1.28 0.00	27.05 1.12 0.00	26.02 1.10 0.00	25.99 1.10 0.00	25.67 1.01 0.00	34.06 1.62 0.00	37.84 2.24 0.00	41.17 2.44 0.00	45.06 2.95 0.00	53.29 3.67 0.00	52.59 3.62 0.00	52.53 3.62 0.00	51.70 3.61 0.00	46.96 3.28 0.00	49.57 3.42 0.00	49.07 3.42 0.00	46.67 3.22 0.00	45.14 3.03 0.00	45.58 3.10 0.00	44.87 3.01 0.00	42.49 2.25 0.00	36.90 1.66 0.00
MONGAUP___HYD 23641	40.15 3.52 0.00	35.35 3.13 0.00	31.76 2.73 0.00	28.32 2.39 0.00	27.21 2.29 0.00	27.25 2.36 0.00	27.03 2.37 0.00	36.33 3.89 0.00	39.98 4.38 0.00	43.69 4.96 0.00	48.51 6.40 0.00	57.56 7.94 0.00	57.00 8.03 0.00	56.98 8.07 0.00	56.12 8.03 0.00	50.98 7.30 0.00	53.77 7.62 0.00	53.14 7.49 0.00	50.49 7.04 0.00	48.76 6.65 0.00	49.23 6.75 0.00	48.43 6.57 0.00	46.24 6.00 0.00	38.91 3.67 0.00
MONTAUK___DIESEL 23721	40.22 3.59 0.00	37.00 4.29 -0.49	36.76 3.77 -3.96	36.20 3.32 -6.95	36.02 3.16 -7.94	36.06 3.21 -7.96	36.03 3.23 -8.14	37.14 4.41 -0.29	40.23 4.63 0.00	43.76 5.03 0.00	49.10 6.99 0.00	58.85 9.23 0.00	73.78 9.50 -15.31	77.76 9.39 -19.46	89.39 9.52 -31.78	103.79 8.69 -51.42	89.42 9.09 -34.18	103.88 8.90 -49.33	77.35 8.26 -25.64	54.30 7.92 -4.27	77.27 8.07 -26.72	70.02 7.95 -20.21	51.25 7.40 -3.61	40.86 5.04 -0.58
N SALMON___HYD 24042	36.63 0.00 0.00	32.25 0.03 0.00	29.03 0.00 0.00	25.93 0.00 0.00	24.92 0.00 0.00	24.91 0.02 0.00	24.91 0.25 0.00	32.50 0.06 0.00	35.53 -0.07 0.00	38.61 -0.12 0.00	41.56 -0.55 0.00	48.68 -0.94 0.00	48.04 -0.93 0.00	47.93 -0.98 0.00	47.22 -0.87 0.00	42.89 -0.79 0.00	45.50 -0.65 0.00	45.01 -0.64 0.00	42.84 -0.61 0.00	41.77 -0.34 0.00	42.10 -0.38 0.00	41.32 -0.54 0.00	40.04 -0.20 0.00	35.13 -0.11 0.00
N.E._GEN_SANDY PD 24062	30.52 1.54 7.65	31.00 1.48 2.70	30.34 1.31 0.00	27.10 1.17 0.00	26.04 1.12 0.00	26.03 1.14 0.00	25.75 1.09 0.00	34.16 1.72 0.00	37.59 1.99 0.00	40.86 2.13 0.00	44.68 2.57 0.00	52.80 3.18 0.00	52.15 3.18 0.00	52.09 3.18 0.00	51.26 3.17 0.00	46.56 2.88 0.00	49.15 3.00 0.00	48.66 3.01 0.00	46.27 2.82 0.00	44.80 2.69 0.00	45.20 2.72 0.00	44.54 2.68 0.00	42.57 2.33 0.00	36.90 1.66 0.00
NARROWS_GT1_1 24228	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
NARROWS_GT1_2 24229	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
NARROWS_GT1_3 24230	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
NARROWS_GT1_4 24231	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00





NEG CENTRAL___DRP 24199	35.42 -1.21 0.00	30.74 -1.48 0.00	27.69 -1.34 0.00	24.76 -1.17 0.00	23.80 -1.12 0.00	23.79 -1.10 0.00	23.50 -1.16 0.00	30.92 -1.52 0.00	33.57 -2.03 0.00	36.56 -2.17 0.00	40.13 -1.98 0.00	47.34 -2.28 0.00	46.57 -2.40 0.00	46.51 -2.40 0.00	46.21 -1.88 0.00	41.89 -1.79 0.00	44.30 -1.85 0.00	43.82 -1.83 0.00	41.76 -1.69 0.00	40.30 -1.81 0.00	40.74 -1.74 0.00	40.27 -1.59 0.00	38.51 -1.73 0.00	33.83 -1.41 0.00
NEG CENTRAL___INDECK 23768	33.70 -2.93 0.00	29.06 -3.16 0.00	27.14 -1.89 0.00	24.32 -1.61 0.00	23.35 -1.57 0.00	23.37 -1.52 0.00	23.03 -1.63 0.00	29.07 -3.37 0.00	31.08 -4.52 0.00	33.58 -5.15 0.00	36.38 -5.73 0.00	42.77 -6.85 0.00	41.92 -7.05 0.00	41.87 -7.04 0.00	42.17 -5.92 0.00	38.31 -5.37 0.00	40.61 -5.54 0.00	40.13 -5.52 0.00	38.19 -5.26 0.00	36.89 -5.22 0.00	37.25 -5.23 0.00	37.09 -4.77 0.00	35.33 -4.91 0.00	31.82 -3.42 0.00
NEG CENTRAL___SENECA 23627	35.27 -1.36 0.00	30.48 -1.74 0.00	27.49 -1.54 0.00	24.61 -1.32 0.00	23.62 -1.30 0.00	23.62 -1.27 0.00	23.33 -1.33 0.00	30.66 -1.78 0.00	33.07 -2.53 0.00	36.02 -2.71 0.00	39.67 -2.44 0.00	46.79 -2.83 0.00	45.98 -2.99 0.00	45.93 -2.98 0.00	45.93 -2.16 0.00	41.58 -2.10 0.00	43.98 -2.17 0.00	43.50 -2.15 0.00	41.45 -2.00 0.00	40.00 -2.11 0.00	40.44 -2.04 0.00	39.98 -1.88 0.00	38.19 -2.05 0.00	33.55 -1.69 0.00
NEG CENTRAL___STATE_STREET 24147	35.20 -1.43 0.00	30.64 -1.58 0.00	27.61 -1.42 0.00	24.66 -1.27 0.00	23.70 -1.22 0.00	23.70 -1.19 0.00	23.43 -1.23 0.00	30.85 -1.59 0.00	33.61 -1.99 0.00	36.68 -2.05 0.00	40.17 -1.94 0.00	47.24 -2.38 0.00	46.52 -2.45 0.00	46.46 -2.45 0.00	46.07 -2.02 0.00	41.85 -1.83 0.00	44.26 -1.89 0.00	43.73 -1.92 0.00	41.76 -1.69 0.00	40.34 -1.77 0.00	40.78 -1.70 0.00	40.31 -1.55 0.00	38.51 -1.73 0.00	33.80 -1.44 0.00
NEG MILLWOOD___DRP 24198	39.23 2.60 0.00	34.67 2.45 0.00	31.21 2.18 0.00	27.85 1.92 0.00	26.74 1.82 0.00	26.76 1.87 0.00	26.51 1.85 0.00	35.33 2.89 0.00	38.70 3.10 0.00	42.14 3.41 0.00	46.19 4.08 0.00	54.73 5.11 0.00	54.11 5.14 0.00	54.05 5.14 0.00	53.24 5.15 0.00	48.40 4.72 0.00	51.04 4.89 0.00	50.44 4.79 0.00	47.97 4.52 0.00	46.36 4.25 0.00	46.81 4.33 0.00	46.09 4.23 0.00	44.18 3.94 0.00	38.09 2.85 0.00
NEG NORTH_FLCN_SEA 23793	36.23 -0.40 0.00	31.96 -0.26 0.00	28.77 -0.26 0.00	25.70 -0.23 0.00	24.70 -0.22 0.00	24.69 -0.20 0.00	24.64 -0.02 0.00	32.25 -0.19 0.00	35.39 -0.21 0.00	38.50 -0.23 0.00	41.48 -0.63 0.00	48.68 -0.94 0.00	48.04 -0.93 0.00	47.98 -0.93 0.00	47.22 -0.87 0.00	42.89 -0.79 0.00	45.37 -0.78 0.00	44.92 -0.73 0.00	42.75 -0.70 0.00	41.60 -0.51 0.00	41.93 -0.55 0.00	41.15 -0.71 0.00	39.76 -0.48 0.00	34.85 -0.39 0.00
NEG NORTH_KES_CHATEGAY 23792	36.37 -0.26 0.00	32.03 -0.19 0.00	28.86 -0.17 0.00	25.77 -0.16 0.00	24.77 -0.15 0.00	24.74 -0.15 0.00	24.73 0.07 0.00	32.28 -0.16 0.00	35.35 -0.25 0.00	38.46 -0.27 0.00	41.39 -0.72 0.00	48.53 -1.09 0.00	47.89 -1.08 0.00	47.83 -1.08 0.00	47.08 -1.01 0.00	42.76 -0.92 0.00	45.27 -0.88 0.00	44.78 -0.87 0.00	42.62 -0.83 0.00	41.52 -0.59 0.00	41.84 -0.64 0.00	41.06 -0.80 0.00	39.80 -0.44 0.00	34.92 -0.32 0.00
NEG NORTH___ALICE_FALLS 23915	36.59 -0.04 0.00	32.25 0.03 0.00	29.03 0.00 0.00	25.93 0.00 0.00	24.92 0.00 0.00	24.91 0.02 0.00	24.88 0.22 0.00	32.54 0.10 0.00	35.71 0.11 0.00	38.85 0.12 0.00	41.90 -0.21 0.00	49.17 -0.45 0.00	48.53 -0.44 0.00	48.42 -0.49 0.00	47.71 -0.38 0.00	43.33 -0.35 0.00	45.83 -0.32 0.00	45.33 -0.32 0.00	43.19 -0.26 0.00	41.98 -0.13 0.00	42.35 -0.13 0.00	41.57 -0.29 0.00	40.16 -0.08 0.00	35.20 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	36.59 -0.04 0.00	32.25 0.03 0.00	29.03 0.00 0.00	25.93 0.00 0.00	24.92 0.00 0.00	24.91 0.02 0.00	24.88 0.22 0.00	32.54 0.10 0.00	35.71 0.11 0.00	38.85 0.12 0.00	41.90 -0.21 0.00	49.17 -0.45 0.00	48.53 -0.44 0.00	48.42 -0.49 0.00	47.71 -0.38 0.00	43.33 -0.35 0.00	45.83 -0.32 0.00	45.33 -0.32 0.00	43.19 -0.26 0.00	41.98 -0.13 0.00	42.35 -0.13 0.00	41.57 -0.29 0.00	40.16 -0.08 0.00	35.20 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	36.59 -0.04 0.00	32.25 0.03 0.00	29.03 0.00 0.00	25.93 0.00 0.00	24.92 0.00 0.00	24.91 0.02 0.00	24.88 0.22 0.00	32.54 0.10 0.00	35.71 0.11 0.00	38.85 0.12 0.00	41.90 -0.21 0.00	49.17 -0.45 0.00	48.53 -0.44 0.00	48.42 -0.49 0.00	47.71 -0.38 0.00	43.33 -0.35 0.00	45.83 -0.32 0.00	45.33 -0.32 0.00	43.19 -0.26 0.00	41.98 -0.13 0.00	42.35 -0.13 0.00	41.57 -0.29 0.00	40.16 -0.08 0.00	35.20 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	34.10 -2.53 0.00	29.16 -3.06 0.00	26.45 -2.58 0.00	23.78 -2.15 0.00	22.83 -2.09 0.00	22.85 -2.04 0.00	22.39 -2.27 0.00	28.87 -3.57 0.00	30.33 -5.27 0.00	32.53 -6.20 0.00	35.37 -6.74 0.00	41.68 -7.94 0.00	40.60 -8.37 0.00	40.55 -8.36 0.00	40.92 -7.17 0.00	37.13 -6.55 0.00	39.41 -6.74 0.00	38.85 -6.80 0.00	37.11 -6.34 0.00	35.92 -6.19 0.00	36.23 -6.25 0.00	36.38 -5.48 0.00	35.01 -5.23 0.00	31.93 -3.31 0.00
NEG WEST___LANCASTR 23811	34.29 -2.34 0.00	28.93 -3.29 0.00	26.13 -2.90 0.00	23.44 -2.49 0.00	22.53 -2.39 0.00	22.53 -2.36 0.00	22.22 -2.44 0.00	29.03 -3.41 0.00	30.90 -4.70 0.00	33.62 -5.11 0.00	37.27 -4.84 0.00	44.06 -5.56 0.00	43.00 -5.97 0.00	42.99 -5.92 0.00	43.14 -4.95 0.00	38.79 -4.89 0.00	41.17 -4.98 0.00	40.58 -5.07 0.00	38.76 -4.69 0.00	37.27 -4.84 0.00	37.72 -4.76 0.00	37.38 -4.48 0.00	35.77 -4.47 0.00	31.68 -3.56 0.00
NEG_PENN_ALLEGHNY 23528	36.19 -0.44 0.00	31.38 -0.84 0.00	28.25 -0.78 0.00	25.26 -0.67 0.00	24.27 -0.65 0.00	24.24 -0.65 0.00	23.99 -0.67 0.00	31.69 -0.75 0.00	34.71 -0.89 0.00	37.88 -0.85 0.00	41.69 -0.42 0.00	49.27 -0.35 0.00	48.53 -0.44 0.00	48.47 -0.44 0.00	47.85 -0.24 0.00	43.24 -0.44 0.00	45.69 -0.46 0.00	45.19 -0.46 0.00	43.06 -0.39 0.00	41.52 -0.59 0.00	41.97 -0.51 0.00	41.27 -0.59 0.00	39.48 -0.76 0.00	34.39 -0.85 0.00
NEPA___ENERGY 23901	33.92 -2.71 0.00	28.35 -3.87 0.00	25.52 -3.51 0.00	22.90 -3.03 0.00	21.98 -2.94 0.00	21.98 -2.91 0.00	21.85 -2.81 0.00	28.77 -3.67 0.00	31.01 -4.59 0.00	34.01 -4.72 0.00	37.98 -4.13 0.00	45.01 -4.61 0.00	43.98 -4.99 0.00	43.97 -4.94 0.00	43.95 -4.14 0.00	39.31 -4.37 0.00	41.63 -4.52 0.00	41.13 -4.52 0.00	39.32 -4.13 0.00	37.65 -4.46 0.00	38.23 -4.25 0.00	37.42 -4.44 0.00	35.69 -4.55 0.00	31.01 -4.23 0.00
NEVERSINK___HYD 23608	38.57 1.94 0.00	33.93 1.71 0.00	30.54 1.51 0.00	27.25 1.32 0.00	26.19 1.27 0.00	26.18 1.29 0.00	25.89 1.23 0.00	34.45 2.01 0.00	37.84 2.24 0.00	41.29 2.56 0.00	45.65 3.54 0.00	54.04 4.42 0.00	53.43 4.46 0.00	53.36 4.45 0.00	52.56 4.47 0.00	47.74 4.06 0.00	50.40 4.25 0.00	49.80 4.15 0.00	47.36 3.91 0.00	45.77 3.66 0.00	46.22 3.74 0.00	45.50 3.64 0.00	43.54 3.30 0.00	37.18 1.94 0.00
NIAGARA____ 23760	34.18 -2.45 0.00	29.22 -3.00 0.00	26.53 -2.50 0.00	23.88 -2.05 0.00	22.93 -1.99 0.00	22.92 -1.97 0.00	22.44 -2.22 0.00	28.94 -3.50 0.00	30.37 -5.23 0.00	32.50 -6.23 0.00	35.37 -6.74 0.00	41.63 -7.99 0.00	40.60 -8.37 0.00	40.59 -8.32 0.00	40.97 -7.12 0.00	37.13 -6.55 0.00	39.46 -6.69 0.00	38.89 -6.76 0.00	37.15 -6.30 0.00	36.00 -6.11 0.00	36.28 -6.20 0.00	36.50 -5.36 0.00	35.01 -5.23 0.00	32.00 -3.24 0.00

NINE_MILE_1 23575	35.38 -1.25 0.00	31.00 -1.22 0.00	27.96 -1.07 0.00	25.00 -0.93 0.00	24.02 -0.90 0.00	23.99 -0.90 0.00	23.72 -0.94 0.00	31.21 -1.23 0.00	34.25 -1.35 0.00	37.26 -1.47 0.00	40.55 -1.56 0.00	47.78 -1.84 0.00	47.11 -1.86 0.00	47.05 -1.86 0.00	46.21 -1.88 0.00	41.98 -1.70 0.00	44.35 -1.80 0.00	43.87 -1.78 0.00	41.76 -1.69 0.00	40.47 -1.64 0.00	40.82 -1.66 0.00	40.31 -1.55 0.00	38.67 -1.57 0.00	34.11 -1.13 0.00
NINE_MILE_2 23744	35.31 -1.32 0.00	30.96 -1.26 0.00	27.93 -1.10 0.00	24.94 -0.99 0.00	23.97 -0.95 0.00	23.94 -0.95 0.00	23.67 -0.99 0.00	31.14 -1.30 0.00	34.18 -1.42 0.00	37.18 -1.55 0.00	40.47 -1.64 0.00	47.68 -1.94 0.00	47.01 -1.96 0.00	46.95 -1.96 0.00	46.12 -1.97 0.00	41.89 -1.79 0.00	44.30 -1.85 0.00	43.78 -1.87 0.00	41.71 -1.74 0.00	40.38 -1.73 0.00	40.74 -1.74 0.00	40.23 -1.63 0.00	38.63 -1.61 0.00	34.08 -1.16 0.00
NM CAPITAL___NUG 23643	38.13 1.50 0.00	33.61 1.39 0.00	30.25 1.22 0.00	26.99 1.06 0.00	25.97 1.05 0.00	25.94 1.05 0.00	25.65 0.99 0.00	34.03 1.59 0.00	37.74 2.14 0.00	41.01 2.28 0.00	44.85 2.74 0.00	52.99 3.37 0.00	52.25 3.28 0.00	52.19 3.28 0.00	51.36 3.27 0.00	46.65 2.97 0.00	49.24 3.09 0.00	48.89 3.24 0.00	46.53 3.08 0.00	45.02 2.91 0.00	45.45 2.97 0.00	44.75 2.89 0.00	42.49 2.25 0.00	36.83 1.59 0.00
NM CENTRAL___NUG 23634	36.30 -0.33 0.00	31.87 -0.35 0.00	28.68 -0.35 0.00	25.62 -0.31 0.00	24.62 -0.30 0.00	24.62 -0.27 0.00	24.34 -0.32 0.00	32.08 -0.36 0.00	35.24 -0.36 0.00	38.42 -0.31 0.00	41.98 -0.13 0.00	49.47 -0.15 0.00	48.92 -0.05 0.00	48.81 -0.10 0.00	47.90 -0.19 0.00	43.51 -0.17 0.00	46.06 -0.09 0.00	45.56 -0.09 0.00	43.28 -0.17 0.00	41.86 -0.25 0.00	42.27 -0.21 0.00	41.69 -0.17 0.00	39.92 -0.32 0.00	34.96 -0.28 0.00
NM MOHAWK___NUG 23633	36.78 0.15 0.00	32.38 0.16 0.00	29.18 0.15 0.00	26.06 0.13 0.00	25.04 0.12 0.00	25.01 0.12 0.00	24.76 0.10 0.00	32.60 0.16 0.00	35.81 0.21 0.00	38.96 0.23 0.00	42.45 0.34 0.00	50.02 0.40 0.00	49.41 0.44 0.00	49.35 0.44 0.00	48.47 0.38 0.00	44.03 0.35 0.00	46.52 0.37 0.00	46.02 0.37 0.00	43.80 0.35 0.00	42.40 0.29 0.00	42.78 0.30 0.00	42.15 0.29 0.00	40.48 0.24 0.00	35.38 0.14 0.00
NM NORTH___NUG 24055	36.59 -0.04 0.00	32.22 0.00 0.00	29.00 -0.03 0.00	25.90 -0.03 0.00	24.90 -0.02 0.00	24.87 -0.02 0.00	24.88 0.22 0.00	32.44 0.00 0.00	35.46 -0.14 0.00	38.42 -0.31 0.00	41.39 -0.72 0.00	48.33 -1.29 0.00	47.70 -1.27 0.00	47.64 -1.27 0.00	46.89 -1.20 0.00	42.59 -1.09 0.00	45.13 -1.02 0.00	44.65 -1.00 0.00	42.54 -0.91 0.00	41.56 -0.55 0.00	41.89 -0.59 0.00	41.15 -0.71 0.00	39.96 -0.28 0.00	35.10 -0.14 0.00
NM WEST___NUG 23774	34.43 -2.20 0.00	29.42 -2.80 0.00	26.71 -2.32 0.00	24.01 -1.92 0.00	23.08 -1.84 0.00	23.07 -1.82 0.00	22.59 -2.07 0.00	29.07 -3.37 0.00	30.47 -5.13 0.00	32.65 -6.08 0.00	35.54 -6.57 0.00	41.88 -7.74 0.00	40.79 -8.18 0.00	40.79 -8.12 0.00	41.16 -6.93 0.00	37.30 -6.38 0.00	39.64 -6.51 0.00	39.03 -6.62 0.00	37.32 -6.13 0.00	36.17 -5.94 0.00	36.45 -6.03 0.00	36.67 -5.19 0.00	35.21 -5.03 0.00	32.21 -3.03 0.00
NM_CENTRAL___DRP 24181	35.93 -0.70 0.00	31.51 -0.71 0.00	28.39 -0.64 0.00	25.39 -0.54 0.00	24.40 -0.52 0.00	24.37 -0.52 0.00	24.09 -0.57 0.00	31.73 -0.71 0.00	34.78 -0.82 0.00	37.92 -0.81 0.00	41.35 -0.76 0.00	48.78 -0.84 0.00	48.09 -0.88 0.00	48.03 -0.88 0.00	47.13 -0.96 0.00	42.81 -0.87 0.00	45.23 -0.92 0.00	44.74 -0.91 0.00	42.58 -0.87 0.00	41.18 -0.93 0.00	41.59 -0.89 0.00	41.06 -0.80 0.00	39.35 -0.89 0.00	34.61 -0.63 0.00
NM_FRONTIER___DRP 24179	34.43 -2.20 0.00	29.42 -2.80 0.00	26.71 -2.32 0.00	24.01 -1.92 0.00	23.08 -1.84 0.00	23.07 -1.82 0.00	22.59 -2.07 0.00	29.07 -3.37 0.00	30.51 -5.09 0.00	32.65 -6.08 0.00	35.54 -6.57 0.00	41.88 -7.74 0.00	40.79 -8.18 0.00	40.79 -8.12 0.00	41.16 -6.93 0.00	37.30 -6.38 0.00	39.64 -6.51 0.00	39.08 -6.57 0.00	37.32 -6.13 0.00	36.17 -5.94 0.00	36.45 -6.03 0.00	36.67 -5.19 0.00	35.21 -5.03 0.00	32.21 -3.03 0.00
NM_ST_REGIS___HYD 24053	36.85 0.22 0.00	32.48 0.26 0.00	29.23 0.20 0.00	26.11 0.18 0.00	25.09 0.17 0.00	25.06 0.17 0.00	25.08 0.42 0.00	32.73 0.29 0.00	35.53 -0.07 0.00	38.54 -0.19 0.00	41.56 -0.55 0.00	48.38 -1.24 0.00	47.79 -1.18 0.00	47.74 -1.17 0.00	46.98 -1.11 0.00	42.68 -1.00 0.00	45.55 -0.60 0.00	45.06 -0.59 0.00	42.89 -0.56 0.00	41.98 -0.13 0.00	42.31 -0.17 0.00	41.53 -0.33 0.00	40.28 0.04 0.00	35.38 0.14 0.00
NORTHPORT___1 23551	37.73 1.10 0.00	35.15 2.45 -0.48	35.17 2.18 -3.96	34.83 1.95 -6.95	34.73 1.87 -7.94	34.74 1.89 -7.96	34.72 1.92 -8.14	35.20 2.47 -0.29	37.70 2.10 0.00	40.74 2.01 0.00	45.14 3.03 0.00	53.89 4.27 0.00	68.83 4.55 -15.31	72.77 4.40 -19.46	84.34 4.47 -31.78	99.25 4.15 -51.42	84.58 4.25 -34.18	99.13 4.15 -49.33	72.91 3.82 -25.64	50.04 3.66 -4.27	72.94 3.74 -26.72	65.80 3.73 -20.21	47.35 3.50 -3.61	38.22 2.40 -0.58
NORTHPORT___2 23552	37.73 1.10 0.00	35.18 2.48 -0.48	35.20 2.21 -3.96	34.85 1.97 -6.95	34.75 1.89 -7.94	34.77 1.92 -7.96	34.75 1.95 -8.14	35.20 2.47 -0.29	37.74 2.14 0.00	40.74 2.01 0.00	45.14 3.03 0.00	53.89 4.27 0.00	68.83 4.55 -15.31	72.77 4.40 -19.46	84.34 4.47 -31.78	99.25 4.15 -51.42	84.58 4.25 -34.18	99.13 4.15 -49.33	72.91 3.82 -25.64	50.04 3.66 -4.27	72.94 3.74 -26.72	65.84 3.77 -20.21	47.35 3.50 -3.61	38.22 2.40 -0.58
NORTHPORT___3 23553	37.95 1.32 0.00	35.25 2.55 -0.48	35.37 2.38 -3.96	34.98 2.10 -6.95	34.88 2.02 -7.94	34.92 2.07 -7.96	34.87 2.07 -8.14	35.45 2.72 -0.29	37.95 2.35 0.00	40.74 2.01 0.00	45.10 2.99 0.00	53.79 4.17 0.00	68.69 4.41 -15.31	72.72 4.35 -19.46	84.25 4.38 -31.78	99.16 4.06 -51.42	84.48 4.15 -34.18	99.04 4.06 -49.33	72.87 3.78 -25.64	50.00 3.62 -4.27	72.90 3.70 -26.72	65.67 3.60 -20.21	47.19 3.34 -3.61	38.18 2.36 -0.58
NORTHPORT___4 23650	37.95 1.32 0.00	35.25 2.55 -0.48	35.40 2.41 -3.96	35.01 2.13 -6.95	34.90 2.04 -7.94	34.94 2.09 -7.96	34.90 2.10 -8.14	35.45 2.72 -0.29	37.95 2.35 0.00	40.74 2.01 0.00	45.10 2.99 0.00	53.79 4.17 0.00	68.69 4.41 -15.31	72.67 4.30 -19.46	84.25 4.38 -31.78	99.12 4.02 -51.42	84.44 4.11 -34.18	99.00 4.02 -49.33	72.83 3.74 -25.64	49.96 3.58 -4.27	72.85 3.65 -26.72	65.67 3.60 -20.21	47.15 3.30 -3.61	38.15 2.33 -0.58
NORTHPORT___IC 23718	37.88 1.25 0.00	35.25 2.55 -0.48	35.25 2.26 -3.96	34.88 2.00 -6.95	34.78 1.92 -7.94	34.82 1.97 -7.96	34.77 1.97 -8.14	35.29 2.56 -0.29	37.84 2.24 0.00	40.90 2.17 0.00	45.31 3.20 0.00	54.14 4.52 0.00	69.03 4.75 -15.31	73.02 4.65 -19.46	84.58 4.71 -31.78	99.42 4.32 -51.42	84.81 4.48 -34.18	99.32 4.34 -49.33	73.13 4.04 -25.64	50.25 3.87 -4.27	73.11 3.91 -26.72	66.00 3.93 -20.21	47.55 3.70 -3.61	38.36 2.54 -0.58
NSINS_S_GLNS_FALLS 23858	37.99 1.36 0.00	33.41 1.19 0.00	30.05 1.02 0.00	26.81 0.88 0.00	25.79 0.87 0.00	25.79 0.90 0.00	25.52 0.86 0.00	33.96 1.52 0.00	37.56 1.96 0.00	40.63 1.90 0.00	44.43 2.32 0.00	52.50 2.88 0.00	51.37 2.40 0.00	51.31 2.40 0.00	50.45 2.36 0.00	45.86 2.18 0.00	48.41 2.26 0.00	48.85 3.20 0.00	46.49 3.04 0.00	44.93 2.82 0.00	45.41 2.93 0.00	44.66 2.80 0.00	42.61 2.37 0.00	36.83 1.59 0.00

NUCOR_STEEL___DRP 24197	35.20 -1.43 0.00	30.64 -1.58 0.00	27.61 -1.42 0.00	24.66 -1.27 0.00	23.70 -1.22 0.00	23.70 -1.19 0.00	23.43 -1.23 0.00	30.85 -1.59 0.00	33.61 -1.99 0.00	36.68 -2.05 0.00	40.17 -1.94 0.00	47.24 -2.38 0.00	46.52 -2.45 0.00	46.46 -2.45 0.00	46.07 -2.02 0.00	41.85 -1.83 0.00	44.26 -1.89 0.00	43.73 -1.92 0.00	41.76 -1.69 0.00	40.34 -1.77 0.00	40.78 -1.70 0.00	40.31 -1.55 0.00	38.51 -1.73 0.00	33.80 -1.44 0.00
NYISO_LBMP_REFERENCE 24008	36.63 0.00 0.00	32.22 0.00 0.00	29.03 0.00 0.00	25.93 0.00 0.00	24.92 0.00 0.00	24.89 0.00 0.00	24.66 0.00 0.00	32.44 0.00 0.00	35.60 0.00 0.00	38.73 0.00 0.00	42.11 0.00 0.00	49.62 0.00 0.00	48.97 0.00 0.00	48.91 0.00 0.00	48.09 0.00 0.00	43.68 0.00 0.00	46.15 0.00 0.00	45.65 0.00 0.00	43.45 0.00 0.00	42.11 0.00 0.00	42.48 0.00 0.00	41.86 0.00 0.00	40.24 0.00 0.00	35.24 0.00 0.00
NYPA_BRENTWD___GT 24164	38.50 1.87 0.00	35.64 2.93 -0.49	35.57 2.58 -3.96	35.19 2.31 -6.95	35.05 2.19 -7.94	35.09 2.24 -7.96	35.04 2.24 -8.14	35.71 2.98 -0.29	38.45 2.85 0.00	41.63 2.90 0.00	46.28 4.17 0.00	55.28 5.66 0.00	70.20 5.92 -15.31	74.00 5.63 -19.46	85.59 5.72 -31.78	100.34 5.24 -51.42	85.78 5.45 -34.18	100.28 5.30 -49.33	74.00 4.91 -25.64	51.10 4.72 -4.27	74.00 4.80 -26.72	67.01 4.94 -20.21	48.48 4.63 -3.61	38.99 3.17 -0.58
NYPA_GOWANUS___GT5 24156	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
NYPA_GOWANUS___GT6 24157	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00
NYPA_HARLEM__RVR_GT1 24160	40.51 2.75 -1.13	36.06 2.64 -1.20	35.90 2.38 -4.49	35.77 2.10 -7.74	34.55 1.99 -7.64	33.41 2.04 -6.48	33.30 2.02 -6.62	35.80 3.11 -0.25	38.73 3.13 0.00	42.14 3.41 0.00	46.11 4.00 0.00	54.63 5.01 0.00	54.06 5.09 0.00	54.00 5.09 0.00	53.19 5.10 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.26 4.61 0.00	47.79 4.34 0.00	46.19 4.08 0.00	46.64 4.16 0.00	46.00 4.14 0.00	44.26 4.02 0.00	38.24 3.00 0.00
NYPA_HARLEM__RVR_GT2 24161	40.51 2.75 -1.13	36.06 2.64 -1.20	35.90 2.38 -4.49	35.77 2.10 -7.74	34.55 1.99 -7.64	33.41 2.04 -6.48	33.30 2.02 -6.62	35.80 3.11 -0.25	38.73 3.13 0.00	42.14 3.41 0.00	46.11 4.00 0.00	54.63 5.01 0.00	54.06 5.09 0.00	54.00 5.09 0.00	53.19 5.10 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.26 4.61 0.00	47.79 4.34 0.00	46.19 4.08 0.00	46.64 4.16 0.00	46.00 4.14 0.00	44.26 4.02 0.00	38.24 3.00 0.00
NYPA_KENT___GT 24152	40.58 2.82 -1.13	36.13 2.71 -1.20	35.96 2.44 -4.49	35.82 2.15 -7.74	34.60 2.04 -7.64	33.49 2.12 -6.48	33.38 2.10 -6.62	35.84 3.15 -0.25	38.73 3.13 0.00	42.14 3.41 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.06 5.09 0.00	54.00 5.09 0.00	53.19 5.10 0.00	48.35 4.67 0.00	50.90 4.75 0.00	50.26 4.61 0.00	47.79 4.34 0.00	46.24 4.13 0.00	46.64 4.16 0.00	46.00 4.14 0.00	44.26 4.02 0.00	38.24 3.00 0.00
NYPA_POUCH1___GT 24155	40.36 2.60 -1.13	35.90 2.48 -1.20	35.73 2.21 -4.49	35.59 1.92 -7.74	34.43 1.87 -7.64	33.31 1.94 -6.48	33.25 1.97 -6.62	35.54 2.85 -0.25	38.34 2.74 0.00	41.75 3.02 0.00	45.73 3.62 0.00	54.14 4.52 0.00	53.62 4.65 0.00	53.56 4.65 0.00	52.71 4.62 0.00	47.92 4.24 0.00	50.44 4.29 0.00	49.80 4.15 0.00	47.32 3.87 0.00	45.77 3.66 0.00	46.22 3.74 0.00	45.63 3.77 0.00	43.94 3.70 0.00	37.95 2.71 0.00
NYPA_VERNON___GT2 24162	40.58 2.82 -1.13	36.13 2.71 -1.20	35.99 2.47 -4.49	35.85 2.18 -7.74	34.63 2.07 -7.64	33.49 2.12 -6.48	33.38 2.10 -6.62	35.87 3.18 -0.25	38.84 3.24 0.00	42.22 3.49 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.35 4.70 0.00	47.88 4.43 0.00	46.32 4.21 0.00	46.77 4.29 0.00	46.09 4.23 0.00	44.34 4.10 0.00	38.31 3.07 0.00
NYPA_VERNON___GT3 24163	40.58 2.82 -1.13	36.13 2.71 -1.20	35.99 2.47 -4.49	35.85 2.18 -7.74	34.63 2.07 -7.64	33.49 2.12 -6.48	33.38 2.10 -6.62	35.87 3.18 -0.25	38.84 3.24 0.00	42.22 3.49 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.35 4.70 0.00	47.88 4.43 0.00	46.32 4.21 0.00	46.77 4.29 0.00	46.09 4.23 0.00	44.34 4.10 0.00	38.31 3.07 0.00
NYPA___HOLTSVILL 23794	38.21 1.58 0.00	35.42 2.71 -0.49	35.37 2.38 -3.96	34.98 2.10 -6.95	34.88 2.02 -7.94	34.89 2.04 -7.96	34.87 2.07 -8.14	35.49 2.76 -0.29	38.20 2.60 0.00	41.36 2.63 0.00	45.90 3.79 0.00	54.83 5.21 0.00	69.76 5.48 -15.31	73.75 5.38 -19.46	85.30 5.43 -31.78	100.08 4.98 -51.42	85.50 5.17 -34.18	100.05 5.07 -49.33	73.74 4.65 -25.64	50.84 4.46 -4.27	73.75 4.55 -26.72	66.67 4.60 -20.21	48.28 4.43 -3.61	38.85 3.03 -0.58
NYPA___HELLGATE_GT1 24158	40.51 2.75 -1.13	36.06 2.64 -1.20	35.90 2.38 -4.49	35.77 2.10 -7.74	34.55 1.99 -7.64	33.41 2.04 -6.48	33.30 2.02 -6.62	35.80 3.11 -0.25	38.73 3.13 0.00	42.14 3.41 0.00	46.11 4.00 0.00	54.63 5.01 0.00	54.06 5.09 0.00	54.00 5.09 0.00	53.19 5.10 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.26 4.61 0.00	47.79 4.34 0.00	46.19 4.08 0.00	46.64 4.16 0.00	46.00 4.14 0.00	44.26 4.02 0.00	38.24 3.00 0.00
NYPA___HELLGATE_GT2 24159	40.51 2.75 -1.13	36.06 2.64 -1.20	35.90 2.38 -4.49	35.77 2.10 -7.74	34.55 1.99 -7.64	33.41 2.04 -6.48	33.30 2.02 -6.62	35.80 3.11 -0.25	38.73 3.13 0.00	42.14 3.41 0.00	46.11 4.00 0.00	54.63 5.01 0.00	54.06 5.09 0.00	54.00 5.09 0.00	53.19 5.10 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.26 4.61 0.00	47.79 4.34 0.00	46.19 4.08 0.00	46.64 4.16 0.00	46.00 4.14 0.00	44.26 4.02 0.00	38.24 3.00 0.00
O.H._GEN_BRUCE 24063	26.53 -2.45 7.65	26.52 -3.00 2.70	26.53 -2.50 0.00	23.88 -2.05 0.00	22.93 -1.99 0.00	22.92 -1.97 0.00	22.44 -2.22 0.00	28.94 -3.50 0.00	30.40 -5.20 0.00	32.53 -6.20 0.00	35.41 -6.70 0.00	41.73 -7.89 0.00	40.69 -8.28 0.00	40.64 -8.27 0.00	41.07 -7.02 0.00	37.21 -6.47 0.00	39.50 -6.65 0.00	38.94 -6.71 0.00	37.24 -6.21 0.00	36.09 -6.02 0.00	36.36 -6.12 0.00	36.54 -5.32 0.00	35.05 -5.19 0.00	32.00 -3.24 0.00
OAK_ORCHARD___HYD 24046	35.05 -1.58 0.00	30.29 -1.93 0.00	27.40 -1.63 0.00	24.56 -1.37 0.00	23.60 -1.32 0.00	23.60 -1.29 0.00	23.21 -1.45 0.00	30.23 -2.21 0.00	32.08 -3.52 0.00	34.66 -4.07 0.00	37.86 -4.25 0.00	44.46 -5.16 0.00	43.58 -5.39 0.00	43.53 -5.38 0.00	44.15 -3.94 0.00	40.23 -3.45 0.00	42.60 -3.55 0.00	42.09 -3.56 0.00	40.10 -3.35 0.00	38.83 -3.28 0.00	39.17 -3.31 0.00	39.01 -2.85 0.00	37.30 -2.94 0.00	33.34 -1.90 0.00

ONONDAGA_REF_OCCRA 23987	35.90 -0.73 0.00	31.48 -0.74 0.00	28.36 -0.67 0.00	25.33 -0.60 0.00	24.35 -0.57 0.00	24.34 -0.55 0.00	24.07 -0.59 0.00	31.69 -0.75 0.00	34.82 -0.78 0.00	37.96 -0.77 0.00	41.44 -0.67 0.00	48.83 -0.79 0.00	48.19 -0.78 0.00	48.13 -0.78 0.00	47.22 -0.87 0.00	42.89 -0.79 0.00	45.32 -0.83 0.00	44.83 -0.82 0.00	42.67 -0.78 0.00	41.27 -0.84 0.00	41.67 -0.81 0.00	41.15 -0.71 0.00	39.44 -0.80 0.00	34.61 -0.63 0.00
ONONDAGA___COGEN 23986	35.90 -0.73 0.00	31.45 -0.77 0.00	28.33 -0.70 0.00	25.31 -0.62 0.00	24.32 -0.60 0.00	24.32 -0.57 0.00	24.04 -0.62 0.00	31.66 -0.78 0.00	34.78 -0.82 0.00	37.96 -0.77 0.00	41.27 -0.84 0.00	48.58 -1.04 0.00	47.94 -1.03 0.00	47.88 -1.03 0.00	47.03 -1.06 0.00	42.72 -0.96 0.00	45.13 -1.02 0.00	44.65 -1.00 0.00	42.49 -0.96 0.00	41.10 -1.01 0.00	41.55 -0.93 0.00	41.06 -0.80 0.00	39.52 -0.72 0.00	34.64 -0.60 0.00
OSWEGATCHIE___HYD 24044	37.07 0.44 0.00	32.80 0.58 0.00	29.47 0.44 0.00	26.32 0.39 0.00	25.29 0.37 0.00	25.29 0.40 0.00	25.20 0.54 0.00	33.06 0.62 0.00	35.85 0.25 0.00	39.00 0.27 0.00	42.36 0.25 0.00	49.52 -0.10 0.00	48.92 -0.05 0.00	48.86 -0.05 0.00	48.04 -0.05 0.00	43.68 0.00 0.00	46.52 0.37 0.00	46.02 0.37 0.00	43.80 0.35 0.00	42.66 0.55 0.00	43.03 0.55 0.00	42.32 0.46 0.00	40.76 0.52 0.00	35.63 0.39 0.00
OSWEGO___5 23606	35.60 -1.03 0.00	31.19 -1.03 0.00	28.13 -0.90 0.00	25.13 -0.80 0.00	24.15 -0.77 0.00	24.14 -0.75 0.00	23.87 -0.79 0.00	31.40 -1.04 0.00	34.46 -1.14 0.00	37.49 -1.24 0.00	40.85 -1.26 0.00	48.13 -1.49 0.00	47.45 -1.52 0.00	47.39 -1.52 0.00	46.55 -1.54 0.00	42.28 -1.40 0.00	44.67 -1.48 0.00	44.19 -1.46 0.00	42.06 -1.39 0.00	40.72 -1.39 0.00	41.12 -1.36 0.00	40.60 -1.26 0.00	38.95 -1.29 0.00	34.32 -0.92 0.00
OSWEGO___6 23613	35.60 -1.03 0.00	31.19 -1.03 0.00	28.13 -0.90 0.00	25.13 -0.80 0.00	24.15 -0.77 0.00	24.14 -0.75 0.00	23.87 -0.79 0.00	31.40 -1.04 0.00	34.46 -1.14 0.00	37.49 -1.24 0.00	40.85 -1.26 0.00	48.13 -1.49 0.00	47.45 -1.52 0.00	47.39 -1.52 0.00	46.55 -1.54 0.00	42.28 -1.40 0.00	44.67 -1.48 0.00	44.19 -1.46 0.00	42.06 -1.39 0.00	40.72 -1.39 0.00	41.12 -1.36 0.00	40.60 -1.26 0.00	38.95 -1.29 0.00	34.32 -0.92 0.00
OXBOW___ 24026	34.29 -2.34 0.00	29.29 -2.93 0.00	26.53 -2.50 0.00	23.88 -2.05 0.00	22.93 -1.99 0.00	22.95 -1.94 0.00	22.51 -2.15 0.00	28.97 -3.47 0.00	30.40 -5.20 0.00	32.61 -6.12 0.00	35.58 -6.53 0.00	41.93 -7.69 0.00	40.84 -8.13 0.00	40.84 -8.07 0.00	41.16 -6.93 0.00	37.30 -6.38 0.00	39.69 -6.46 0.00	39.08 -6.57 0.00	37.32 -6.13 0.00	36.13 -5.98 0.00	36.45 -6.03 0.00	36.63 -5.23 0.00	35.17 -5.07 0.00	32.07 -3.17 0.00
PEEKSKILL___ 23653	38.97 2.34 0.00	34.44 2.22 0.00	31.03 2.00 0.00	27.69 1.76 0.00	26.59 1.67 0.00	26.61 1.72 0.00	26.36 1.70 0.00	35.10 2.66 0.00	38.45 2.85 0.00	41.83 3.10 0.00	45.82 3.71 0.00	54.28 4.66 0.00	53.67 4.70 0.00	53.61 4.70 0.00	52.80 4.71 0.00	48.00 4.32 0.00	50.58 4.43 0.00	49.99 4.34 0.00	47.53 4.08 0.00	45.98 3.87 0.00	46.43 3.95 0.00	45.71 3.85 0.00	43.82 3.58 0.00	37.81 2.57 0.00
PGE MADISON___WINDPWR 24146	36.59 -0.04 0.00	31.77 -0.45 0.00	28.57 -0.46 0.00	25.52 -0.41 0.00	24.52 -0.40 0.00	24.52 -0.37 0.00	24.27 -0.39 0.00	32.15 -0.29 0.00	35.32 -0.28 0.00	38.69 -0.04 0.00	42.99 0.88 0.00	50.71 1.09 0.00	49.95 0.98 0.00	49.89 0.98 0.00	49.24 1.15 0.00	44.55 0.87 0.00	47.17 1.02 0.00	46.61 0.96 0.00	44.54 1.09 0.00	42.91 0.80 0.00	43.37 0.89 0.00	42.70 0.84 0.00	40.64 0.40 0.00	34.99 -0.25 0.00
PJM_GEN_KEystone 24065	26.64 -2.34 7.65	26.17 -3.35 2.70	25.98 -3.05 0.00	23.26 -2.67 0.00	22.35 -2.57 0.00	22.35 -2.54 0.00	22.17 -2.49 0.00	29.29 -3.15 0.00	31.72 -3.88 0.00	34.78 -3.95 0.00	38.83 -3.28 0.00	46.00 -3.62 0.00	45.00 -3.97 0.00	45.00 -3.91 0.00	44.82 -3.27 0.00	40.14 -3.54 0.00	42.50 -3.65 0.00	42.00 -3.65 0.00	40.15 -3.30 0.00	38.40 -3.71 0.00	39.00 -3.48 0.00	38.18 -3.68 0.00	36.38 -3.86 0.00	31.61 -3.63 0.00
PLEASANTVLY___LBMP 24000	38.83 2.20 0.00	34.31 2.09 0.00	30.92 1.89 0.00	27.59 1.66 0.00	26.51 1.59 0.00	26.51 1.62 0.00	26.24 1.58 0.00	34.87 2.43 0.00	38.23 2.63 0.00	41.60 2.87 0.00	45.56 3.45 0.00	53.89 4.27 0.00	53.33 4.36 0.00	53.26 4.35 0.00	52.42 4.33 0.00	47.66 3.98 0.00	50.21 4.06 0.00	49.67 4.02 0.00	47.23 3.78 0.00	45.69 3.58 0.00	46.13 3.65 0.00	45.42 3.56 0.00	43.54 3.30 0.00	37.64 2.40 0.00
POLETTI___ 23519	39.23 2.60 0.00	34.77 2.55 0.00	31.32 2.29 0.00	27.95 2.02 0.00	26.86 1.94 0.00	26.88 1.99 0.00	26.63 1.97 0.00	35.49 3.05 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.07 3.96 0.00	54.48 4.86 0.00	53.92 4.95 0.00	53.85 4.94 0.00	53.04 4.95 0.00	48.22 4.54 0.00	50.81 4.66 0.00	50.22 4.57 0.00	47.75 4.30 0.00	46.19 4.08 0.00	46.60 4.12 0.00	45.92 4.06 0.00	44.14 3.90 0.00	38.17 2.93 0.00
PORT_JEFF_3 23555	37.73 1.10 0.00	35.06 2.35 -0.49	35.05 2.06 -3.96	34.72 1.84 -6.95	34.65 1.79 -7.94	34.67 1.82 -7.96	34.65 1.85 -8.14	35.13 2.40 -0.29	37.81 2.21 0.00	40.90 2.17 0.00	45.44 3.33 0.00	54.33 4.71 0.00	69.27 4.99 -15.31	73.21 4.84 -19.46	84.82 4.95 -31.78	99.64 4.54 -51.42	85.04 4.71 -34.18	99.55 4.57 -49.33	73.30 4.21 -25.64	50.42 4.04 -4.27	73.32 4.12 -26.72	66.21 4.14 -20.21	47.83 3.98 -3.61	38.39 2.57 -0.58
PORT_JEFF_4 23616	37.77 1.14 0.00	35.06 2.35 -0.49	35.05 2.06 -3.96	34.75 1.87 -6.95	34.65 1.79 -7.94	34.67 1.82 -7.96	34.65 1.85 -8.14	35.13 2.40 -0.29	37.81 2.21 0.00	40.94 2.21 0.00	45.44 3.33 0.00	54.33 4.71 0.00	69.27 4.99 -15.31	73.21 4.84 -19.46	84.82 4.95 -31.78	99.64 4.54 -51.42	85.04 4.71 -34.18	99.55 4.57 -49.33	73.30 4.21 -25.64	50.42 4.04 -4.27	73.32 4.12 -26.72	66.21 4.14 -20.21	47.83 3.98 -3.61	38.43 2.61 -0.58
PORT_JEFF_IC 23713	38.13 1.50 0.00	35.35 2.64 -0.49	35.31 2.32 -3.96	34.95 2.07 -6.95	34.85 1.99 -7.94	34.87 2.02 -7.96	34.85 2.05 -8.14	35.42 2.69 -0.29	38.16 2.56 0.00	41.32 2.59 0.00	45.90 3.79 0.00	54.88 5.26 0.00	69.81 5.53 -15.31	73.80 5.43 -19.46	85.40 5.53 -31.78	100.17 5.07 -51.42	85.59 5.26 -34.18	100.09 5.11 -49.33	73.83 4.74 -25.64	50.93 4.55 -4.27	73.83 4.63 -26.72	66.72 4.65 -20.21	48.28 4.43 -3.61	38.78 2.96 -0.58
PROJECT___ORANGE 23990	35.90 -0.73 0.00	31.48 -0.74 0.00	28.36 -0.67 0.00	25.36 -0.57 0.00	24.37 -0.55 0.00	24.34 -0.55 0.00	24.07 -0.59 0.00	31.69 -0.75 0.00	34.75 -0.85 0.00	37.88 -0.85 0.00	41.35 -0.76 0.00	48.73 -0.89 0.00	48.09 -0.88 0.00	48.03 -0.88 0.00	47.13 -0.96 0.00	42.76 -0.92 0.00	45.23 -0.92 0.00	44.74 -0.91 0.00	42.58 -0.87 0.00	41.18 -0.93 0.00	41.59 -0.89 0.00	41.06 -0.80 0.00	39.35 -0.89 0.00	34.61 -0.63 0.00
PYRITES___HYD 24023	37.18 0.55 0.00	32.74 0.52 0.00	29.44 0.41 0.00	26.29 0.36 0.00	25.27 0.35 0.00	25.26 0.37 0.00	25.28 0.62 0.00	33.02 0.58 0.00	35.88 0.28 0.00	38.73 0.00 0.00	41.82 -0.29 0.00	48.68 -0.94 0.00	48.09 -0.88 0.00	47.98 -0.93 0.00	47.22 -0.87 0.00	42.89 -0.79 0.00	45.83 -0.32 0.00	45.28 -0.37 0.00	43.15 -0.30 0.00	42.24 0.13 0.00	42.61 0.13 0.00	41.82 -0.04 0.00	40.64 0.40 0.00	35.66 0.42 0.00

23646	34.32 -2.31 0.00	29.16 -3.06 0.00	26.42 -2.61 0.00	23.73 -2.20 0.00	22.80 -2.12 0.00	22.80 -2.09 0.00	22.42 -2.24 0.00	29.03 -3.41 0.00	30.69 -4.91 0.00	33.11 -5.62 0.00	36.38 -5.73 0.00	42.92 -6.70 0.00	41.82 -7.15 0.00	41.82 -7.09 0.00	42.08 -6.01 0.00	38.00 -5.68 0.00	40.38 -5.77 0.00	39.81 -5.84 0.00	38.02 -5.43 0.00	36.72 -5.39 0.00	37.08 -5.40 0.00	37.05 -4.81 0.00	35.49 -4.75 0.00	31.96 -3.28 0.00
RAVENS GT4-7 23728	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWD GT2 23730	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWD GT3 23733	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT2_1 24244	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT2_2 24245	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT2_3 24246	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT2_4 24247	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT3_1 24248	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT3_2 24249	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT3_3 24250	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT3_4 24251	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT_1 23729	40.58 2.82 -1.13	36.13 2.71 -1.20	35.99 2.47 -4.49	35.85 2.18 -7.74	34.63 2.07 -7.64	33.49 2.12 -6.48	33.38 2.10 -6.62	35.87 3.18 -0.25	38.84 3.24 0.00	42.22 3.49 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.35 4.70 0.00	47.88 4.43 0.00	46.32 4.21 0.00	46.77 4.29 0.00	46.09 4.23 0.00	44.34 4.10 0.00	38.31 3.07 0.00
RAVENSWOOD_GT_10 24258	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT_11 24259	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT_4 24252	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00

RAVENSWOOD_GT_5 24254	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT_6 24253	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT_7 24255	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD_GT_9 24257	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RAVENSWOOD___1 23533	40.36 2.60 -1.13	36.00 2.58 -1.20	35.90 2.38 -4.49	35.80 2.13 -7.74	34.60 2.04 -7.64	33.46 2.09 -6.48	33.35 2.07 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	41.98 3.25 0.00	45.98 3.87 0.00	54.43 4.81 0.00	53.87 4.90 0.00	53.80 4.89 0.00	53.00 4.91 0.00	48.18 4.50 0.00	50.72 4.57 0.00	50.12 4.47 0.00	47.62 4.17 0.00	46.07 3.96 0.00	46.52 4.04 0.00	45.84 3.98 0.00	44.10 3.86 0.00	38.09 2.85 0.00
RAVENSWOOD___2 23534	40.58 2.82 -1.13	36.13 2.71 -1.20	35.99 2.47 -4.49	35.85 2.18 -7.74	34.63 2.07 -7.64	33.49 2.12 -6.48	33.38 2.10 -6.62	35.87 3.18 -0.25	38.84 3.24 0.00	42.22 3.49 0.00	46.24 4.13 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.44 4.76 0.00	51.00 4.85 0.00	50.35 4.70 0.00	47.88 4.43 0.00	46.32 4.21 0.00	46.77 4.29 0.00	46.09 4.23 0.00	44.34 4.10 0.00	38.31 3.07 0.00
RAVENSWOOD___3 23535	39.16 2.53 0.00	34.73 2.51 0.00	31.32 2.29 0.00	27.95 2.02 0.00	26.86 1.94 0.00	26.88 1.99 0.00	26.63 1.97 0.00	35.42 2.98 0.00	38.70 3.10 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.43 4.81 0.00	53.87 4.90 0.00	53.80 4.89 0.00	53.00 4.91 0.00	48.18 4.50 0.00	50.72 4.57 0.00	50.12 4.47 0.00	47.71 4.26 0.00	46.15 4.04 0.00	46.56 4.08 0.00	45.88 4.02 0.00	44.06 3.82 0.00	38.06 2.82 0.00
RAVNSWD 8-11____ 23667	39.27 2.64 0.00	34.80 2.58 0.00	31.35 2.32 0.00	27.98 2.05 0.00	26.86 1.94 0.00	26.91 2.02 0.00	26.66 2.00 0.00	35.46 3.02 0.00	38.80 3.20 0.00	42.18 3.45 0.00	46.15 4.04 0.00	54.63 5.01 0.00	54.01 5.04 0.00	54.00 5.09 0.00	53.14 5.05 0.00	48.31 4.63 0.00	50.90 4.75 0.00	50.31 4.66 0.00	47.84 4.39 0.00	46.28 4.17 0.00	46.73 4.25 0.00	46.00 4.14 0.00	44.18 3.94 0.00	38.17 2.93 0.00
RCPI_TRUST___DRP 24196	39.34 2.71 0.00	34.83 2.61 0.00	31.38 2.35 0.00	28.00 2.07 0.00	26.89 1.97 0.00	26.93 2.04 0.00	26.68 2.02 0.00	35.52 3.08 0.00	38.88 3.28 0.00	42.29 3.56 0.00	46.28 4.17 0.00	54.78 5.16 0.00	54.21 5.24 0.00	54.14 5.23 0.00	53.33 5.24 0.00	48.44 4.76 0.00	51.04 4.89 0.00	50.44 4.79 0.00	47.97 4.52 0.00	46.40 4.29 0.00	46.86 4.38 0.00	46.13 4.27 0.00	44.26 4.02 0.00	38.24 3.00 0.00
RENSSELAER___COGEN 23796	37.99 1.36 0.00	33.51 1.29 0.00	30.16 1.13 0.00	26.94 1.01 0.00	25.89 0.97 0.00	25.86 0.97 0.00	25.55 0.89 0.00	33.87 1.43 0.00	37.81 2.21 0.00	41.01 2.28 0.00	44.89 2.78 0.00	53.04 3.42 0.00	52.40 3.43 0.00	52.33 3.42 0.00	51.50 3.41 0.00	46.78 3.10 0.00	49.38 3.23 0.00	48.89 3.24 0.00	46.49 3.04 0.00	44.97 2.86 0.00	45.41 2.93 0.00	44.71 2.85 0.00	42.13 1.89 0.00	36.68 1.44 0.00
REVERE_CPPR_DRP 24186	37.29 0.66 0.00	34.41 2.19 0.00	30.74 1.71 0.00	27.46 1.53 0.00	26.39 1.47 0.00	26.36 1.47 0.00	26.11 1.45 0.00	34.74 2.30 0.00	36.31 0.71 0.00	39.62 0.89 0.00	43.25 1.14 0.00	50.96 1.34 0.00	50.29 1.32 0.00	50.23 1.32 0.00	49.34 1.25 0.00	44.77 1.09 0.00	47.35 1.20 0.00	46.84 1.19 0.00	44.62 1.17 0.00	43.16 1.05 0.00	43.54 1.06 0.00	42.91 1.05 0.00	41.04 0.80 0.00	35.87 0.63 0.00
ROCHESTER_9_IC 23652	35.16 -1.47 0.00	30.38 -1.84 0.00	27.49 -1.54 0.00	24.61 -1.32 0.00	23.65 -1.27 0.00	23.65 -1.24 0.00	23.25 -1.41 0.00	30.33 -2.11 0.00	32.18 -3.42 0.00	34.82 -3.91 0.00	38.15 -3.96 0.00	44.76 -4.86 0.00	43.88 -5.09 0.00	43.82 -5.09 0.00	44.48 -3.61 0.00	40.53 -3.15 0.00	42.92 -3.23 0.00	42.45 -3.20 0.00	40.41 -3.04 0.00	39.12 -2.99 0.00	39.46 -3.02 0.00	39.35 -2.51 0.00	37.54 -2.70 0.00	33.48 -1.76 0.00
ROSETON___1 23587	38.68 2.05 0.00	34.19 1.97 0.00	30.80 1.77 0.00	27.49 1.56 0.00	26.41 1.49 0.00	26.41 1.52 0.00	26.14 1.48 0.00	34.74 2.30 0.00	38.06 2.46 0.00	41.36 2.63 0.00	45.27 3.16 0.00	53.59 3.97 0.00	52.99 4.02 0.00	52.92 4.01 0.00	52.08 3.99 0.00	47.35 3.67 0.00	49.89 3.74 0.00	49.35 3.70 0.00	46.93 3.48 0.00	45.39 3.28 0.00	45.84 3.36 0.00	45.13 3.27 0.00	43.34 3.10 0.00	37.53 2.29 0.00
ROSETON___2 23588	38.68 2.05 0.00	34.19 1.97 0.00	30.80 1.77 0.00	27.49 1.56 0.00	26.41 1.49 0.00	26.41 1.52 0.00	26.14 1.48 0.00	34.74 2.30 0.00	38.06 2.46 0.00	41.36 2.63 0.00	45.27 3.16 0.00	53.59 3.97 0.00	52.99 4.02 0.00	52.92 4.01 0.00	52.08 3.99 0.00	47.35 3.67 0.00	49.89 3.74 0.00	49.35 3.70 0.00	46.93 3.48 0.00	45.39 3.28 0.00	45.84 3.36 0.00	45.13 3.27 0.00	43.34 3.10 0.00	37.53 2.29 0.00
RUSSELL___STATION 23914	34.51 -2.12 0.00	29.84 -2.38 0.00	26.97 -2.06 0.00	24.14 -1.79 0.00	23.18 -1.74 0.00	23.20 -1.69 0.00	22.81 -1.85 0.00	29.75 -2.69 0.00	31.61 -3.99 0.00	34.20 -4.53 0.00	37.39 -4.72 0.00	43.86 -5.76 0.00	43.00 -5.97 0.00	42.89 -6.02 0.00	43.57 -4.52 0.00	39.75 -3.93 0.00	42.13 -4.02 0.00	41.68 -3.97 0.00	39.63 -3.82 0.00	38.36 -3.75 0.00	38.70 -3.78 0.00	38.59 -3.27 0.00	36.82 -3.42 0.00	32.88 -2.36 0.00

S SALMON___HYD 24043	36.30 -0.33 0.00	31.87 -0.35 0.00	28.68 -0.35 0.00	25.62 -0.31 0.00	24.62 -0.30 0.00	24.62 -0.27 0.00	24.34 -0.32 0.00	32.08 -0.36 0.00	35.24 -0.36 0.00	38.42 -0.31 0.00	41.98 -0.13 0.00	49.47 -0.15 0.00	48.92 -0.05 0.00	48.81 -0.10 0.00	47.90 -0.19 0.00	43.51 -0.17 0.00	46.06 -0.09 0.00	45.56 -0.09 0.00	43.28 -0.17 0.00	41.86 -0.25 0.00	42.27 -0.21 0.00	41.69 -0.17 0.00	39.92 -0.32 0.00	34.96 -0.28 0.00
SELKIRK___II 23799	37.44 0.81 0.00	33.03 0.81 0.00	29.76 0.73 0.00	26.55 0.62 0.00	25.54 0.62 0.00	25.49 0.60 0.00	25.18 0.52 0.00	33.35 0.91 0.00	36.88 1.28 0.00	40.09 1.36 0.00	43.79 1.68 0.00	51.75 2.13 0.00	51.12 2.15 0.00	51.06 2.15 0.00	50.25 2.16 0.00	45.65 1.97 0.00	48.13 1.98 0.00	47.66 2.01 0.00	45.32 1.87 0.00	43.88 1.77 0.00	44.26 1.78 0.00	43.62 1.76 0.00	41.49 1.25 0.00	36.12 0.88 0.00
SELKIRK___I 23801	37.66 1.03 0.00	33.25 1.03 0.00	29.93 0.90 0.00	26.73 0.80 0.00	25.69 0.77 0.00	25.64 0.75 0.00	25.28 0.62 0.00	33.51 1.07 0.00	37.02 1.42 0.00	40.28 1.55 0.00	44.13 2.02 0.00	52.15 2.53 0.00	51.52 2.55 0.00	51.45 2.54 0.00	50.64 2.55 0.00	46.00 2.32 0.00	48.55 2.40 0.00	48.02 2.37 0.00	45.67 2.22 0.00	44.22 2.11 0.00	44.48 2.00 0.00	43.83 1.97 0.00	41.77 1.53 0.00	36.26 1.02 0.00
SENECA OSWGO___HYD 24041	35.60 -1.03 0.00	31.19 -1.03 0.00	28.10 -0.93 0.00	25.10 -0.83 0.00	24.12 -0.80 0.00	24.12 -0.77 0.00	23.85 -0.81 0.00	31.37 -1.07 0.00	34.53 -1.07 0.00	37.65 -1.08 0.00	41.06 -1.05 0.00	48.43 -1.19 0.00	47.79 -1.18 0.00	47.74 -1.17 0.00	46.84 -1.25 0.00	42.54 -1.14 0.00	44.95 -1.20 0.00	44.46 -1.19 0.00	42.32 -1.13 0.00	40.93 -1.18 0.00	41.33 -1.15 0.00	40.81 -1.05 0.00	39.11 -1.13 0.00	34.39 -0.85 0.00
SENECA___ENERGY 23797	35.42 -1.21 0.00	30.71 -1.51 0.00	27.69 -1.34 0.00	24.76 -1.17 0.00	23.80 -1.12 0.00	23.79 -1.10 0.00	23.50 -1.16 0.00	30.92 -1.52 0.00	33.57 -2.03 0.00	36.56 -2.17 0.00	40.17 -1.94 0.00	47.39 -2.23 0.00	46.62 -2.35 0.00	46.56 -2.35 0.00	46.26 -1.83 0.00	41.93 -1.75 0.00	44.35 -1.80 0.00	43.87 -1.78 0.00	41.80 -1.65 0.00	40.34 -1.77 0.00	40.78 -1.70 0.00	40.31 -1.55 0.00	38.55 -1.69 0.00	33.87 -1.37 0.00
SHOEMAKER___GT 23640	39.67 3.04 0.00	34.96 2.74 0.00	31.44 2.41 0.00	28.06 2.13 0.00	26.94 2.02 0.00	26.98 2.09 0.00	26.73 2.07 0.00	35.81 3.37 0.00	39.34 3.74 0.00	42.91 4.18 0.00	47.33 5.22 0.00	56.07 6.45 0.00	55.53 6.56 0.00	55.46 6.55 0.00	54.63 6.54 0.00	49.66 5.98 0.00	52.33 6.18 0.00	51.72 6.07 0.00	49.19 5.74 0.00	47.50 5.39 0.00	47.96 5.48 0.00	47.22 5.36 0.00	45.15 4.91 0.00	38.45 3.21 0.00
SHOREHAM_IC_1 23715	38.46 1.83 0.00	35.61 2.90 -0.49	35.54 2.55 -3.96	35.14 2.26 -6.95	35.03 2.17 -7.94	35.04 2.19 -7.96	35.02 2.22 -8.14	35.71 2.98 -0.29	38.48 2.88 0.00	41.71 2.98 0.00	46.36 4.25 0.00	55.48 5.86 0.00	70.40 6.12 -15.31	74.34 5.97 -19.46	85.93 6.06 -31.78	100.69 5.59 -51.42	86.10 5.77 -34.18	100.64 5.66 -49.33	74.30 5.21 -25.64	51.39 5.01 -4.27	74.30 5.10 -26.72	67.18 5.11 -20.21	48.72 4.87 -3.61	39.13 3.31 -0.58
SHOREHAM_IC_2 23716	38.46 1.83 0.00	35.61 2.90 -0.49	35.54 2.55 -3.96	35.14 2.26 -6.95	35.03 2.17 -7.94	35.04 2.19 -7.96	35.02 2.22 -8.14	35.71 2.98 -0.29	38.48 2.88 0.00	41.71 2.98 0.00	46.36 4.25 0.00	55.48 5.86 0.00	70.40 6.12 -15.31	74.34 5.97 -19.46	85.93 6.06 -31.78	100.69 5.59 -51.42	86.10 5.77 -34.18	100.64 5.66 -49.33	74.30 5.21 -25.64	51.39 5.01 -4.27	74.30 5.10 -26.72	67.18 5.11 -20.21	48.72 4.87 -3.61	39.13 3.31 -0.58
SITHE_IND_GS1 24169	35.38 -1.25 0.00	31.00 -1.22 0.00	27.96 -1.07 0.00	25.00 -0.93 0.00	24.02 -0.90 0.00	23.99 -0.90 0.00	23.72 -0.94 0.00	31.17 -1.27 0.00	34.25 -1.35 0.00	37.26 -1.47 0.00	40.55 -1.56 0.00	47.78 -1.84 0.00	47.11 -1.86 0.00	47.05 -1.86 0.00	46.17 -1.92 0.00	41.98 -1.70 0.00	44.35 -1.80 0.00	43.87 -1.78 0.00	41.76 -1.69 0.00	40.43 -1.68 0.00	40.82 -1.66 0.00	40.31 -1.55 0.00	38.67 -1.57 0.00	34.15 -1.09 0.00
SITHE_IND_GS2 24170	35.38 -1.25 0.00	31.00 -1.22 0.00	27.96 -1.07 0.00	25.00 -0.93 0.00	24.02 -0.90 0.00	23.99 -0.90 0.00	23.72 -0.94 0.00	31.17 -1.27 0.00	34.25 -1.35 0.00	37.26 -1.47 0.00	40.55 -1.56 0.00	47.78 -1.84 0.00	47.11 -1.86 0.00	47.05 -1.86 0.00	46.17 -1.92 0.00	41.98 -1.70 0.00	44.35 -1.80 0.00	43.87 -1.78 0.00	41.76 -1.69 0.00	40.43 -1.68 0.00	40.82 -1.66 0.00	40.31 -1.55 0.00	38.67 -1.57 0.00	34.15 -1.09 0.00
SITHE_IND_GS3 24171	35.38 -1.25 0.00	31.00 -1.22 0.00	27.96 -1.07 0.00	25.00 -0.93 0.00	24.02 -0.90 0.00	23.99 -0.90 0.00	23.72 -0.94 0.00	31.21 -1.23 0.00	34.25 -1.35 0.00	37.26 -1.47 0.00	40.55 -1.56 0.00	47.78 -1.84 0.00	47.11 -1.86 0.00	47.05 -1.86 0.00	46.17 -1.92 0.00	41.98 -1.70 0.00	44.35 -1.80 0.00	43.87 -1.78 0.00	41.76 -1.69 0.00	40.43 -1.68 0.00	40.82 -1.66 0.00	40.31 -1.55 0.00	38.67 -1.57 0.00	34.15 -1.09 0.00
SITHE_IND_GS4 24172	35.38 -1.25 0.00	31.00 -1.22 0.00	27.96 -1.07 0.00	25.00 -0.93 0.00	24.02 -0.90 0.00	23.99 -0.90 0.00	23.72 -0.94 0.00	31.17 -1.27 0.00	34.25 -1.35 0.00	37.26 -1.47 0.00	40.55 -1.56 0.00	47.78 -1.84 0.00	47.11 -1.86 0.00	47.05 -1.86 0.00	46.17 -1.92 0.00	41.98 -1.70 0.00	44.35 -1.80 0.00	43.87 -1.78 0.00	41.76 -1.69 0.00	40.43 -1.68 0.00	40.82 -1.66 0.00	40.31 -1.55 0.00	38.67 -1.57 0.00	34.15 -1.09 0.00
SITHE___BATAVIA 24024	35.09 -1.54 0.00	30.06 -2.16 0.00	27.20 -1.83 0.00	24.43 -1.50 0.00	23.47 -1.45 0.00	23.47 -1.42 0.00	23.03 -1.63 0.00	29.85 -2.59 0.00	31.51 -4.09 0.00	33.93 -4.80 0.00	37.06 -5.05 0.00	43.57 -6.05 0.00	42.51 -6.46 0.00	42.50 -6.41 0.00	42.94 -5.15 0.00	39.05 -4.63 0.00	41.44 -4.71 0.00	40.86 -4.79 0.00	38.97 -4.48 0.00	37.73 -4.38 0.00	38.06 -4.42 0.00	38.13 -3.73 0.00	36.50 -3.74 0.00	32.98 -2.26 0.00
SITHE___INDEPEND 23800	35.38 -1.25 0.00	31.00 -1.22 0.00	27.96 -1.07 0.00	25.00 -0.93 0.00	24.02 -0.90 0.00	23.99 -0.90 0.00	23.72 -0.94 0.00	31.21 -1.23 0.00	34.25 -1.35 0.00	37.26 -1.47 0.00	40.55 -1.56 0.00	47.78 -1.84 0.00	47.11 -1.86 0.00	47.05 -1.86 0.00	46.17 -1.92 0.00	41.98 -1.70 0.00	44.35 -1.80 0.00	43.87 -1.78 0.00	41.76 -1.69 0.00	40.43 -1.68 0.00	40.82 -1.66 0.00	40.31 -1.55 0.00	38.67 -1.57 0.00	34.15 -1.09 0.00
SITHE___MASSENA 23902	36.59 -0.04 0.00	32.22 0.00 0.00	29.00 -0.03 0.00	25.90 -0.03 0.00	24.90 -0.02 0.00	24.87 0.00 0.00	24.88 0.22 0.00	32.44 0.00 0.00	35.46 -0.14 0.00	38.42 -0.31 0.00	41.39 -0.72 0.00	48.33 -1.29 0.00	47.70 -1.27 0.00	47.64 -1.27 0.00	46.89 -1.20 0.00	42.59 -1.09 0.00	45.13 -1.02 0.00	44.65 0.00 0.00	42.54 -0.91 0.00	41.56 -0.55 0.00	41.89 -0.59 0.00	41.15 -0.71 0.00	39.96 -0.28 0.00	35.10 -0.14 0.00
SITHE___OGDNSBRG 24021	37.14 0.51 0.00	32.67 0.45 0.00	29.41 0.38 0.00	26.27 0.34 0.00	25.22 0.30 0.00	25.21 0.32 0.00	25.28 0.62 0.00	32.96 0.52 0.00	36.03 0.43 0.00	38.11 -0.62 0.00	40.30 -1.81 0.00	46.89 -2.73 0.00	46.33 -2.64 0.00	46.22 -2.69 0.00	45.49 -2.60 0.00	41.32 -2.36 0.00	43.93 -2.22 0.00	43.46 -2.19 0.00	41.36 -2.09 0.00	40.51 -1.60 0.00	40.87 -1.61 0.00	40.10 -1.76 0.00	39.52 -0.72 0.00	35.63 0.39 0.00



SITHE___STERLING 23777	36.96 0.33 0.00	33.25 1.03 0.00	29.81 0.78 0.00	26.66 0.73 0.00	25.59 0.67 0.00	25.59 0.70 0.00	25.33 0.67 0.00	33.54 1.10 0.00	35.96 0.36 0.00	39.19 0.46 0.00	42.83 0.72 0.00	50.46 0.84 0.00	49.80 0.83 0.00	49.74 0.83 0.00	48.86 0.77 0.00	44.34 0.66 0.00	46.89 0.74 0.00	46.38 0.73 0.00	44.19 0.74 0.00	42.74 0.63 0.00	43.12 0.64 0.00	42.53 0.67 0.00	40.68 0.44 0.00	35.56 0.32 0.00
SOUTH CAIRO___GT 23612	38.61 1.98 0.00	34.02 1.80 0.00	30.63 1.60 0.00	27.36 1.43 0.00	26.27 1.35 0.00	26.26 1.37 0.00	26.36 1.70 0.00	35.00 2.56 0.00	38.45 2.85 0.00	41.71 2.98 0.00	45.60 3.49 0.00	53.99 4.37 0.00	53.38 4.41 0.00	53.31 4.40 0.00	52.51 4.42 0.00	47.92 4.24 0.00	50.30 4.15 0.00	49.80 4.15 0.00	47.53 4.08 0.00	45.98 3.87 0.00	46.39 3.91 0.00	45.67 3.81 0.00	43.58 3.34 0.00	37.85 2.61 0.00
SOUTH HAMPTN___IC 23720	39.71 3.08 0.00	36.61 3.90 -0.49	36.42 3.43 -3.96	35.89 3.01 -6.95	35.75 2.89 -7.94	35.76 2.91 -7.96	35.73 2.93 -8.14	36.72 3.99 -0.29	39.73 4.13 0.00	43.18 4.45 0.00	48.13 6.02 0.00	57.66 8.04 0.00	72.56 8.28 -15.31	76.54 8.17 -19.46	88.14 8.27 -31.78	102.66 7.56 -51.42	88.22 7.89 -34.18	102.70 7.72 -49.33	76.26 7.17 -25.64	53.24 6.86 -4.27	76.21 7.01 -26.72	69.02 6.95 -20.21	50.37 6.52 -3.61	40.37 4.55 -0.58
SOUTHOLD___IC 23719	40.07 3.44 0.00	36.90 4.19 -0.49	36.65 3.66 -3.96	36.12 3.24 -6.95	35.95 3.09 -7.94	35.96 3.11 -7.96	35.93 3.13 -8.14	37.01 4.28 -0.29	40.09 4.49 0.00	43.65 4.92 0.00	48.93 6.82 0.00	58.65 9.03 0.00	73.58 9.30 -15.31	77.57 9.20 -19.46	89.20 9.33 -31.78	103.57 8.47 -51.42	89.24 8.91 -34.18	103.65 8.67 -49.33	77.17 8.08 -25.64	54.13 7.75 -4.27	77.10 7.90 -26.72	69.86 7.79 -20.21	51.09 7.24 -3.61	40.75 4.93 -0.58
ST LAWRENCE___ 23600	36.30 -0.33 0.00	31.93 -0.29 0.00	28.77 -0.26 0.00	25.70 -0.23 0.00	24.70 -0.22 0.00	24.67 -0.22 0.00	24.66 0.00 0.00	32.15 -0.29 0.00	35.14 -0.46 0.00	38.19 -0.54 0.00	41.10 -1.01 0.00	48.18 -1.44 0.00	47.50 -1.47 0.00	47.44 -1.47 0.00	46.70 -1.39 0.00	42.46 -1.22 0.00	44.90 -1.25 0.00	44.42 -1.23 0.00	42.32 -1.13 0.00	41.23 -0.88 0.00	41.55 -0.93 0.00	40.81 -1.05 0.00	39.60 -0.64 0.00	34.78 -0.46 0.00
STATION 5_MISC_HYD 23604	36.67 0.04 0.00	31.58 -0.64 0.00	28.48 -0.55 0.00	25.46 -0.47 0.00	24.45 -0.47 0.00	24.47 -0.42 0.00	24.09 -0.57 0.00	31.56 -0.88 0.00	33.75 -1.85 0.00	36.72 -2.01 0.00	40.76 -1.35 0.00	47.59 -2.03 0.00	46.72 -2.25 0.00	46.61 -2.30 0.00	47.27 -0.82 0.00	43.29 -0.39 0.00	45.87 -0.28 0.00	45.38 -0.27 0.00	43.15 -0.30 0.00	41.65 -0.46 0.00	42.06 -0.42 0.00	41.90 0.04 0.00	39.76 -0.48 0.00	34.92 -0.32 0.00
STURGEON_POOL_HYD 23609	39.08 2.45 0.00	34.54 2.32 0.00	31.09 2.06 0.00	27.75 1.82 0.00	26.64 1.72 0.00	26.66 1.77 0.00	26.34 1.68 0.00	35.16 2.72 0.00	38.55 2.95 0.00	42.02 3.29 0.00	46.19 4.08 0.00	54.73 5.11 0.00	54.16 5.19 0.00	54.09 5.18 0.00	53.28 5.19 0.00	48.40 4.72 0.00	51.04 4.89 0.00	50.44 4.79 0.00	47.93 4.48 0.00	46.36 4.25 0.00	46.77 4.29 0.00	46.09 4.23 0.00	44.18 3.94 0.00	37.85 2.61 0.00
SYRACUSE___POWER 24017	35.90 -0.73 0.00	31.48 -0.74 0.00	28.36 -0.67 0.00	25.33 -0.60 0.00	24.35 -0.57 0.00	24.34 -0.55 0.00	24.07 -0.59 0.00	31.69 -0.75 0.00	34.82 -0.78 0.00	37.96 -0.77 0.00	41.44 -0.67 0.00	48.83 -0.79 0.00	48.19 -0.78 0.00	48.13 -0.78 0.00	47.22 -0.87 0.00	42.89 -0.79 0.00	45.32 -0.83 0.00	44.83 -0.82 0.00	42.67 -0.78 0.00	41.27 -0.84 0.00	41.67 -0.81 0.00	41.15 -0.71 0.00	39.44 -0.80 0.00	34.61 -0.63 0.00
Stony___Brook 24151	38.13 1.50 0.00	35.35 2.64 -0.49	35.31 2.32 -3.96	34.95 2.07 -6.95	34.85 1.99 -7.94	34.87 2.02 -7.96	34.85 2.05 -8.14	35.42 2.69 -0.29	38.16 2.56 0.00	41.32 2.59 0.00	45.90 3.79 0.00	54.88 5.26 0.00	69.81 5.53 -15.31	73.80 5.43 -19.46	85.40 5.07 -31.78	100.17 5.07 -51.42	85.59 5.26 -34.18	100.09 5.11 -49.33	73.83 4.74 -25.64	50.93 4.55 -4.27	73.83 4.63 -26.72	66.72 4.65 -20.21	48.28 4.43 -3.61	38.78 2.96 -0.58
UPPER HUDSON___HYD 24058	37.84 1.21 0.00	33.28 1.06 0.00	29.90 0.87 0.00	26.68 0.75 0.00	25.67 0.75 0.00	25.66 0.77 0.00	25.42 0.76 0.00	33.83 1.39 0.00	37.38 1.78 0.00	40.40 1.67 0.00	44.17 2.06 0.00	52.20 2.58 0.00	50.93 1.96 0.00	50.87 1.96 0.00	50.06 1.97 0.00	45.47 1.79 0.00	48.00 1.85 0.00	48.66 3.01 0.00	46.27 2.82 0.00	44.76 2.65 0.00	45.20 2.72 0.00	44.50 2.64 0.00	42.49 2.25 0.00	36.68 1.44 0.00
UPPER RAQUET___HYD 24056	36.85 0.22 0.00	32.48 0.26 0.00	29.23 0.20 0.00	26.11 0.18 0.00	25.09 0.17 0.00	25.06 0.17 0.00	25.08 0.42 0.00	32.73 0.29 0.00	35.46 -0.14 0.00	38.46 -0.27 0.00	41.48 -0.63 0.00	48.23 -1.39 0.00	47.65 -1.32 0.00	47.59 -1.32 0.00	46.84 -1.25 0.00	42.54 -1.14 0.00	45.50 -0.65 0.00	45.01 -0.64 0.00	42.84 -0.61 0.00	41.98 -0.13 0.00	42.35 -0.13 0.00	41.57 -0.29 0.00	40.32 0.08 0.00	35.38 0.14 0.00
US___GYPSUM 23809	34.91 -1.72 0.00	29.84 -2.38 0.00	27.06 -1.97 0.00	24.30 -1.63 0.00	23.33 -1.59 0.00	23.35 -1.54 0.00	22.91 -1.75 0.00	29.62 -2.82 0.00	31.22 -4.38 0.00	33.58 -5.15 0.00	36.64 -5.47 0.00	43.12 -6.50 0.00	42.07 -6.90 0.00	42.01 -6.90 0.00	42.46 -5.63 0.00	38.57 -5.11 0.00	40.93 -5.22 0.00	40.35 -5.30 0.00	38.54 -4.91 0.00	37.31 -4.80 0.00	37.59 -4.89 0.00	37.72 -4.14 0.00	36.14 -4.10 0.00	32.74 -2.50 0.00
VISCHER___FERRY HYD 24020	38.13 1.50 0.00	33.61 1.39 0.00	30.25 1.22 0.00	26.99 1.06 0.00	25.97 1.05 0.00	25.94 1.05 0.00	25.65 0.99 0.00	34.03 1.59 0.00	37.74 2.14 0.00	41.01 2.28 0.00	44.85 2.74 0.00	52.99 3.37 0.00	52.25 3.28 0.00	52.19 3.28 0.00	51.36 3.27 0.00	46.65 2.97 0.00	49.24 3.09 0.00	48.89 3.24 0.00	46.53 3.08 0.00	45.02 2.91 0.00	45.45 2.97 0.00	44.75 2.89 0.00	42.49 2.25 0.00	36.83 1.59 0.00
WADING RIVER_1-3_GRP5 24038	38.39 1.76 0.00	35.55 2.84 -0.49	35.49 2.50 -3.96	35.08 2.20 -6.95	34.98 2.12 -7.94	34.99 2.14 -7.96	34.97 2.17 -8.14	35.65 2.92 -0.29	38.38 2.78 0.00	41.60 2.87 0.00	46.24 4.13 0.00	55.28 5.66 0.00	70.20 5.92 -15.31	74.19 5.82 -19.46	85.79 5.92 -31.78	100.52 5.42 -51.42	85.91 5.58 -34.18	100.46 5.48 -49.33	74.17 5.08 -25.64	51.22 4.84 -4.27	74.13 4.93 -26.72	67.01 4.94 -20.21	48.56 4.71 -3.61	39.03 3.21 -0.58
WADING RIVER_IC_1 23522	38.39 1.76 0.00	35.55 2.84 -0.49	35.49 2.50 -3.96	35.08 2.20 -6.95	34.98 2.12 -7.94	34.99 2.14 -7.96	34.97 2.17 -8.14	35.65 2.92 -0.29	38.38 2.78 0.00	41.60 2.87 0.00	46.24 4.13 0.00	55.28 5.66 0.00	70.20 5.92 -15.31	74.19 5.82 -19.46	85.79 5.92 -31.78	100.52 5.42 -51.42	85.91 5.58 -34.18	100.46 5.48 -49.33	74.17 5.08 -25.64	51.22 4.84 -4.27	74.13 4.93 -26.72	67.01 4.94 -20.21	48.56 4.71 -3.61	39.03 3.21 -0.58
WADING RIVER_IC_2 23547	38.39 1.76 0.00	35.55 2.84 -0.49	35.49 2.50 -3.96	35.08 2.20 -6.95	34.98 2.12 -7.94	34.99 2.14 -7.96	34.97 2.17 -8.14	35.65 2.92 -0.29	38.38 2.78 0.00	41.60 2.87 0.00	46.24 4.13 0.00	55.28 5.66 0.00	70.20 5.92 -15.31	74.19 5.82 -19.46	85.79 5.92 -31.78	100.52 5.42 -51.42	85.91 5.58 -34.18	100.46 5.48 -49.33	74.17 5.08 -25.64	51.22 4.84 -4.27	74.13 4.93 -26.72	67.01 4.94 -20.21	48.56 4.71 -3.61	39.03 3.21 -0.58

WADING RIVER_IC_3 23601	38.39 1.76 0.00	35.55 2.84 -0.49	35.49 2.50 -3.96	35.08 2.20 -6.95	34.98 2.12 -7.94	34.99 2.14 -7.96	34.97 2.17 -8.14	35.65 2.92 -0.29	38.38 2.78 0.00	41.60 2.87 0.00	46.24 4.13 0.00	55.28 5.66 0.00	70.20 5.92 -15.31	74.19 5.82 -19.46	85.79 5.92 -31.78	100.52 5.42 -51.42	85.91 5.58 -34.18	100.46 5.48 -49.33	74.17 5.08 -25.64	51.22 4.84 -4.27	74.13 4.93 -26.72	67.01 4.94 -20.21	48.56 4.71 -3.61	39.03 3.21 -0.58
WALDEN___HYDRO 24148	38.86 2.23 0.00	34.31 2.09 0.00	30.89 1.86 0.00	27.56 1.63 0.00	26.46 1.54 0.00	26.48 1.59 0.00	26.24 1.58 0.00	35.00 2.56 0.00	38.38 2.78 0.00	41.79 3.06 0.00	45.77 3.66 0.00	54.19 4.57 0.00	53.62 4.65 0.00	53.56 4.65 0.00	52.76 4.67 0.00	47.92 4.24 0.00	50.53 4.38 0.00	49.94 4.29 0.00	47.49 4.04 0.00	45.90 3.79 0.00	46.35 3.87 0.00	45.63 3.77 0.00	43.74 3.50 0.00	37.67 2.43 0.00
WATERSIDE___6 8 9 23538	40.54 2.78 -1.13	36.13 2.71 -1.20	35.96 2.44 -4.49	35.82 2.15 -7.74	34.60 2.04 -7.64	33.49 2.12 -6.48	33.35 2.07 -6.62	35.84 3.15 -0.25	38.77 3.17 0.00	42.18 3.45 0.00	46.19 4.08 0.00	54.68 5.06 0.00	54.11 5.14 0.00	54.05 5.14 0.00	53.19 5.10 0.00	48.35 4.67 0.00	50.95 4.80 0.00	50.31 4.66 0.00	47.88 4.43 0.00	46.32 4.21 0.00	46.73 4.25 0.00	46.05 4.19 0.00	44.30 4.06 0.00	38.27 3.03 0.00
WATERTOWN___HYD 23805	37.03 0.40 0.00	32.74 0.52 0.00	29.44 0.41 0.00	26.27 0.34 0.00	25.24 0.32 0.00	25.24 0.35 0.00	25.05 0.39 0.00	33.09 0.65 0.00	36.17 0.57 0.00	39.54 0.81 0.00	43.08 0.97 0.00	50.71 1.09 0.00	50.10 1.13 0.00	49.99 1.08 0.00	49.10 1.01 0.00	44.55 0.87 0.00	47.30 1.15 0.00	46.75 1.10 0.00	44.49 1.04 0.00	43.08 0.97 0.00	43.46 0.98 0.00	42.82 0.96 0.00	40.96 0.72 0.00	35.70 0.46 0.00
WEST BABYLON___IC 23714	38.90 2.27 0.00	35.88 3.16 -0.50	35.81 2.82 -3.96	35.34 2.46 -6.95	35.23 2.37 -7.94	35.26 2.41 -7.96	35.22 2.42 -8.14	36.01 3.28 -0.29	38.80 3.20 0.00	42.06 3.33 0.00	46.74 4.63 0.00	55.87 6.25 0.00	70.74 6.46 -15.31	74.73 6.36 -19.46	86.27 6.40 -31.78	100.95 5.85 -51.42	86.42 6.09 -34.18	100.91 5.93 -49.33	74.61 5.52 -25.64	51.69 5.31 -4.27	74.60 5.40 -26.72	67.43 5.36 -20.21	48.84 4.99 -3.61	39.27 3.45 -0.58
WEST CANADA___HYD 24049	36.78 0.15 0.00	32.38 0.16 0.00	29.18 0.15 0.00	26.06 0.13 0.00	25.04 0.12 0.00	25.01 0.12 0.00	24.76 0.10 0.00	32.60 0.16 0.00	35.81 0.21 0.00	38.96 0.23 0.00	42.45 0.34 0.00	50.02 0.40 0.00	49.41 0.44 0.00	49.35 0.44 0.00	48.47 0.38 0.00	44.03 0.35 0.00	46.52 0.37 0.00	46.02 0.37 0.00	43.80 0.35 0.00	42.40 0.29 0.00	42.78 0.30 0.00	42.15 0.29 0.00	40.48 0.24 0.00	35.38 0.14 0.00
WESTERN_NY_WIND 24143	35.05 -1.58 0.00	30.03 -2.19 0.00	27.20 -1.83 0.00	24.43 -1.50 0.00	23.45 -1.47 0.00	23.47 -1.42 0.00	23.03 -1.63 0.00	29.81 -2.63 0.00	31.47 -4.13 0.00	33.85 -4.88 0.00	37.01 -5.10 0.00	43.47 -6.15 0.00	42.46 -6.51 0.00	42.40 -6.51 0.00	42.85 -5.24 0.00	38.96 -4.72 0.00	41.35 -4.80 0.00	40.81 -4.84 0.00	38.93 -4.52 0.00	37.65 -4.46 0.00	37.98 -4.50 0.00	38.05 -3.81 0.00	36.46 -3.78 0.00	32.95 -2.29 0.00
YORK___WARBASSE 23770	40.58 2.82 -1.13	36.13 2.71 -1.20	35.93 2.41 -4.49	35.77 2.10 -7.74	34.58 2.02 -7.64	33.46 2.09 -6.48	33.40 2.12 -6.62	35.80 3.11 -0.25	38.63 3.03 0.00	42.06 3.33 0.00	46.03 3.92 0.00	54.53 4.91 0.00	53.96 4.99 0.00	53.90 4.99 0.00	53.09 5.00 0.00	48.27 4.59 0.00	50.81 4.66 0.00	50.17 4.52 0.00	47.66 4.21 0.00	46.11 4.00 0.00	46.56 4.08 0.00	45.92 4.06 0.00	44.22 3.98 0.00	38.17 2.93 0.00