

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

05/26/2003

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		21.83 1.47 0.00	20.42 1.30 0.00	20.36 1.31 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.61 1.12 0.00	18.22 1.13 0.00	27.00 1.67 0.00	35.69 2.43 0.00	43.36 3.21 0.00	45.68 3.62 0.00	46.20 3.97 0.00	45.85 3.75 0.00	46.13 3.79 -0.28	44.98 3.70 -0.12	45.89 3.83 0.00	45.89 3.79 0.00	44.50 3.56 0.00	45.58 3.61 0.00	48.69 4.18 0.00	57.14 5.10 0.00	52.56 4.78 0.00	45.24 3.70 0.00	24.83 1.82 0.00
74TH STREET_GT_1 24260		21.83 1.47 0.00	20.42 1.30 0.00	20.36 1.31 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.61 1.12 0.00	18.22 1.13 0.00	27.00 1.67 0.00	35.69 2.43 0.00	43.36 3.21 0.00	45.68 3.62 0.00	46.20 3.97 0.00	45.85 3.75 0.00	46.13 3.79 -0.28	44.98 3.70 -0.12	45.89 3.83 0.00	45.89 3.79 0.00	44.50 3.56 0.00	45.58 3.61 0.00	48.69 4.18 0.00	57.14 5.10 0.00	52.56 4.78 0.00	45.24 3.70 0.00	24.83 1.82 0.00
74TH STREET_GT_2 24261		21.83 1.47 0.00	20.42 1.30 0.00	20.36 1.31 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.61 1.12 0.00	18.22 1.13 0.00	27.00 1.67 0.00	35.69 2.43 0.00	43.36 3.21 0.00	45.68 3.62 0.00	46.20 3.97 0.00	45.85 3.75 0.00	46.13 3.79 -0.28	44.98 3.70 -0.12	45.89 3.83 0.00	45.89 3.79 0.00	44.50 3.56 0.00	45.58 3.61 0.00	48.69 4.18 0.00	57.14 5.10 0.00	52.56 4.78 0.00	45.24 3.70 0.00	24.83 1.82 0.00
ADK HUDSON___FALLS 24011		20.95 0.59 0.00	19.64 0.52 0.00	19.58 0.53 0.00	18.20 0.62 0.00	18.15 0.61 0.00	17.03 0.54 0.00	17.40 0.31 0.00	25.74 0.41 0.00	33.86 0.60 0.00	41.19 1.04 0.00	43.28 1.22 0.00	43.67 1.44 0.00	43.49 1.39 0.00	43.36 1.30 0.00	42.39 1.23 0.00	43.32 1.26 0.00	43.41 1.31 0.00	42.13 1.19 0.00	43.15 1.18 0.00	46.02 1.51 0.00	54.07 2.03 0.00	49.60 1.82 0.00	42.62 1.08 0.00	23.52 0.51 0.00
ADK RESOURCE___RCVRY 23798		20.95 0.59 0.00	19.64 0.52 0.00	19.58 0.53 0.00	18.20 0.62 0.00	18.15 0.61 0.00	17.03 0.54 0.00	17.40 0.31 0.00	25.74 0.41 0.00	33.86 0.60 0.00	41.19 1.04 0.00	43.28 1.22 0.00	43.67 1.44 0.00	43.49 1.39 0.00	43.36 1.30 0.00	42.39 1.23 0.00	43.32 1.26 0.00	43.41 1.31 0.00	42.13 1.19 0.00	43.15 1.18 0.00	46.02 1.51 0.00	54.07 2.03 0.00	49.60 1.82 0.00	42.62 1.08 0.00	23.52 0.51 0.00
ADK S GLENS___FALLS 24028		20.95 0.59 0.00	19.64 0.52 0.00	19.58 0.53 0.00	18.20 0.62 0.00	18.15 0.61 0.00	17.03 0.54 0.00	17.40 0.31 0.00	25.74 0.41 0.00	33.86 0.60 0.00	41.19 1.04 0.00	43.28 1.22 0.00	43.67 1.44 0.00	43.49 1.39 0.00	43.36 1.30 0.00	42.39 1.23 0.00	43.32 1.26 0.00	43.41 1.31 0.00	42.13 1.19 0.00	43.15 1.18 0.00	46.02 1.51 0.00	54.07 2.03 0.00	49.60 1.82 0.00	42.62 1.08 0.00	23.52 0.51 0.00
ADK_NYS___DAM 23527		21.26 0.90 0.00	19.94 0.82 0.00	19.91 0.86 0.00	18.37 0.79 0.00	18.33 0.79 0.00	17.20 0.71 0.00	17.69 0.60 0.00	26.12 0.79 0.00	34.42 1.16 0.00	41.80 1.65 0.00	43.87 1.81 0.00	44.26 2.03 0.00	44.04 1.94 0.00	43.99 1.93 0.00	43.01 1.85 0.00	43.95 1.89 0.00	44.04 1.94 0.00	42.70 1.76 0.00	43.73 1.76 0.00	46.65 2.14 0.00	54.75 2.71 0.00	50.31 2.53 0.00	43.37 1.83 0.00	23.98 0.97 0.00
AIR_PRODUCTS___DRP 24190		21.15 0.79 0.00	19.85 0.73 0.00	19.81 0.76 0.00	18.28 0.70 0.00	18.24 0.70 0.00	17.10 0.61 0.00	17.65 0.56 0.00	26.06 0.73 0.00	34.39 1.13 0.00	41.72 1.57 0.00	43.78 1.72 0.00	44.17 1.94 0.00	43.95 1.85 0.00	43.91 1.85 0.00	42.93 1.77 0.00	43.87 1.81 0.00	43.95 1.85 0.00	42.62 1.68 0.00	43.69 1.72 0.00	46.56 2.05 0.00	54.64 2.60 0.00	50.22 2.44 0.00	43.33 1.79 0.00	23.88 0.87 0.00
ALBANY___1 23571		21.15 0.79 0.00	19.85 0.73 0.00	19.81 0.76 0.00	18.28 0.70 0.00	18.24 0.70 0.00	17.10 0.61 0.00	17.65 0.56 0.00	26.06 0.73 0.00	34.39 1.13 0.00	41.72 1.57 0.00	43.78 1.72 0.00	44.17 1.94 0.00	43.95 1.85 0.00	43.91 1.85 0.00	42.93 1.77 0.00	43.87 1.81 0.00	43.95 1.85 0.00	42.62 1.68 0.00	43.69 1.72 0.00	46.56 2.05 0.00	54.64 2.60 0.00	50.22 2.44 0.00	43.33 1.79 0.00	23.88 0.87 0.00
ALBANY___2 23572		21.15 0.79 0.00	19.85 0.73 0.00	19.81 0.76 0.00	18.28 0.70 0.00	18.24 0.70 0.00	17.10 0.61 0.00	17.65 0.56 0.00	26.06 0.73 0.00	34.39 1.13 0.00	41.72 1.57 0.00	43.78 1.72 0.00	44.17 1.94 0.00	43.95 1.85 0.00	43.91 1.85 0.00	42.93 1.77 0.00	43.87 1.81 0.00	43.95 1.85 0.00	42.62 1.68 0.00	43.69 1.72 0.00	46.56 2.05 0.00	54.64 2.60 0.00	50.22 2.44 0.00	43.33 1.79 0.00	23.88 0.87 0.00
ALBANY___3 23573		21.15 0.79 0.00	19.85 0.73 0.00	19.81 0.76 0.00	18.28 0.70 0.00	18.24 0.70 0.00	17.10 0.61 0.00	17.65 0.56 0.00	26.06 0.73 0.00	34.39 1.13 0.00	41.72 1.57 0.00	43.78 1.72 0.00	44.17 1.94 0.00	43.95 1.85 0.00	43.91 1.85 0.00	42.93 1.77 0.00	43.87 1.81 0.00	43.95 1.85 0.00	42.62 1.68 0.00	43.69 1.72 0.00	46.56 2.05 0.00	54.64 2.60 0.00	50.22 2.44 0.00	43.33 1.79 0.00	23.88 0.87 0.00
ALBANY___4 23574		21.15 0.79 0.00	19.85 0.73 0.00	19.81 0.76 0.00	18.28 0.70 0.00	18.24 0.70 0.00	17.10 0.61 0.00	17.65 0.56 0.00	26.06 0.73 0.00	34.39 1.13 0.00	41.72 1.57 0.00	43.78 1.72 0.00	44.17 1.94 0.00	43.95 1.85 0.00	43.91 1.85 0.00	42.93 1.77 0.00	43.87 1.81 0.00	43.95 1.85 0.00	42.62 1.68 0.00	43.69 1.72 0.00	46.56 2.05 0.00	54.64 2.60 0.00	50.22 2.44 0.00	43.33 1.79 0.00	23.88 0.87 0.00

ALCOA_RYNLDS___DRP 24188	20.32 -0.04 0.00	19.10 -0.02 0.00	19.01 -0.04 0.00	17.54 -0.04 0.00	17.50 -0.04 0.00	16.44 -0.05 0.00	17.07 -0.02 0.00	25.46 0.13 0.00	33.43 0.17 0.00	40.03 -0.12 0.00	42.06 0.00 0.00	41.85 -0.38 0.00	41.89 -0.21 0.00	41.89 -0.17 0.00	41.00 -0.16 0.00	41.85 -0.21 0.00	41.89 -0.21 0.00	40.82 -0.12 0.00	41.97 0.00 0.00	44.29 -0.22 0.00	51.62 -0.42 0.00	46.97 -0.81 0.00	41.04 -0.50 0.00	22.94 -0.07 0.00
ALLEGHENY___COGEN 23514	19.36 -1.00 0.00	18.22 -0.90 0.00	18.00 -1.05 0.00	16.60 -0.98 0.00	16.58 -0.96 0.00	15.88 -0.61 0.00	16.59 -0.50 0.00	24.77 -0.56 0.00	32.03 -1.23 0.00	38.54 -1.61 0.00	40.04 -2.02 0.00	40.29 -1.94 0.00	39.87 -2.23 0.00	39.62 -2.44 0.00	38.85 -2.31 0.00	39.66 -2.40 0.00	39.83 -2.27 0.00	38.93 -2.01 0.00	39.79 -2.18 0.00	42.73 -1.78 0.00	49.80 -2.24 0.00	46.63 -1.15 0.00	40.29 -1.25 0.00	22.25 -0.76 0.00
AMERICAN_REF_FUEL 24010	18.24 -2.12 0.00	16.94 -2.18 0.00	16.71 -2.34 0.00	15.45 -2.13 0.00	15.42 -2.12 0.00	14.82 -1.67 0.00	15.48 -1.61 0.00	23.18 -2.15 0.00	29.53 -3.73 0.00	35.21 -4.94 0.00	36.47 -5.59 0.00	36.70 -5.53 0.00	36.16 -5.94 0.00	35.96 -6.10 0.00	35.36 -5.80 0.00	36.00 -6.06 0.00	36.12 -5.98 0.00	35.33 -5.61 0.00	36.18 -5.79 0.00	38.81 -5.70 0.00	44.70 -7.34 0.00	42.33 -5.45 0.00	37.43 -4.11 0.00	20.71 -2.30 0.00
ARTHUR_KILL_GT_1 23520	21.85 1.49 0.00	20.53 1.41 0.00	20.38 1.33 0.00	18.79 1.21 0.00	18.75 1.21 0.00	17.64 1.15 0.00	18.25 1.16 0.00	27.00 1.67 0.00	35.52 2.26 0.00	43.24 3.09 0.00	45.59 3.53 0.00	45.99 3.76 0.00	45.68 3.58 0.00	45.59 3.24 -0.29	44.58 3.29 -0.13	45.72 3.66 0.00	45.80 3.70 0.00	44.34 3.40 0.00	45.41 3.44 0.00	48.47 3.96 0.00	56.83 4.79 0.00	52.27 4.49 0.00	45.07 3.53 0.00	24.74 1.73 0.00
ARTHUR_KILL_2 23512	21.85 1.49 0.00	20.53 1.41 0.00	20.38 1.33 0.00	18.79 1.21 0.00	18.75 1.21 0.00	17.64 1.15 0.00	18.25 1.16 0.00	27.00 1.67 0.00	35.52 2.26 0.00	43.24 3.09 0.00	45.59 3.53 0.00	45.99 3.76 0.00	45.68 3.58 0.00	45.59 3.24 -0.29	44.58 3.29 -0.13	45.72 3.66 0.00	45.80 3.70 0.00	44.34 3.40 0.00	45.41 3.44 0.00	48.47 3.96 0.00	56.83 4.79 0.00	52.27 4.49 0.00	45.07 3.53 0.00	24.74 1.73 0.00
ARTHUR_KILL_3 23513	21.83 1.47 0.00	20.42 1.30 0.00	20.36 1.31 0.00	18.79 1.21 0.00	18.75 1.21 0.00	17.59 1.10 0.00	18.22 1.13 0.00	27.03 1.70 0.00	35.72 2.46 0.00	43.40 3.25 0.00	45.72 3.66 0.00	46.24 4.01 0.00	45.89 3.79 0.00	46.21 3.87 -0.28	45.03 3.75 -0.12	45.93 3.87 0.00	45.93 3.83 0.00	44.54 3.60 0.00	45.62 3.65 0.00	48.74 4.23 0.00	57.24 5.20 0.00	52.65 4.87 0.00	45.32 3.78 0.00	24.85 1.84 0.00
ASHOKAN____ 23654	21.15 0.79 0.00	19.83 0.71 0.00	19.89 0.84 0.00	18.37 0.79 0.00	18.33 0.79 0.00	17.20 0.71 0.00	17.77 0.68 0.00	26.17 0.84 0.00	34.56 1.30 0.00	41.96 1.81 0.00	44.08 2.02 0.00	44.51 2.28 0.00	44.29 2.19 0.00	44.25 2.19 0.00	43.30 2.14 0.00	44.25 2.19 0.00	44.33 2.23 0.00	42.99 2.05 0.00	44.03 2.06 0.00	47.05 2.54 0.00	55.27 3.23 0.00	50.74 2.96 0.00	43.62 2.08 0.00	23.95 0.94 0.00
ASTORIA 5-9____ 23662	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA GT2____ 23536	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA GT3____ 23731	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA GT4____ 23727	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT2_1 24094	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT2_2 24095	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT2_3 24096	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT2_4 24097	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT3_1 24098	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00

ASTORIA_GT3_2 24099	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT3_3 24100	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT3_4 24101	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT4_1 24102	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT4_2 24103	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT4_3 24104	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT4_4 24105	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT_1 23523	21.91 1.55 0.00	20.52 1.40 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.52 3.37 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.10 3.79 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00
ASTORIA_GT_10 24110	21.91 1.55 0.00	20.52 1.40 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.52 3.37 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.10 3.79 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00
ASTORIA_GT_11 24225	21.91 1.55 0.00	20.52 1.40 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.52 3.37 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.10 3.79 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00
ASTORIA_GT_12 24226	21.91 1.55 0.00	20.52 1.40 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.52 3.37 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.10 3.79 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00
ASTORIA_GT_13 24227	21.91 1.55 0.00	20.52 1.40 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.52 3.37 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.10 3.79 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00
ASTORIA_GT_5 24106	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT_7 24107	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA_GT_8 24108	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA___2 24149	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00

ASTORIA___3 23516	21.91 1.55 0.00	20.52 1.40 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.52 3.37 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.10 3.79 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00
ASTORIA___4 23517	21.95 1.59 0.00	20.52 1.40 0.00	20.54 1.49 0.00	18.95 1.37 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.95 2.56 -27.13	43.52 3.37 0.00	45.85 3.79 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.11 3.83 -0.12	46.06 4.00 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.75 3.78 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
ASTORIA___5 23518	21.93 1.57 0.00	20.48 1.36 0.00	20.50 1.45 0.00	18.92 1.34 0.00	18.87 1.33 0.00	17.71 1.22 0.00	18.25 1.16 0.00	27.08 1.75 0.00	62.88 2.49 -27.13	43.48 3.33 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.17 3.83 -0.28	45.07 3.79 -0.12	46.01 3.95 0.00	46.02 3.92 0.00	44.62 3.68 0.00	45.66 3.69 0.00	48.83 4.32 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.99 1.98 0.00
ASTRIA 10-13____ 23663	21.91 1.55 0.00	20.52 1.40 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.52 3.37 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.10 3.79 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00
ATHENS_STG_1 23668	21.17 0.81 0.00	19.87 0.75 0.00	19.85 0.80 0.00	18.30 0.72 0.00	18.26 0.72 0.00	17.12 0.63 0.00	17.71 0.62 0.00	26.12 0.79 0.00	34.42 1.16 0.00	41.76 1.61 0.00	43.83 1.77 0.00	44.21 1.98 0.00	43.99 1.89 0.00	43.95 1.89 0.00	43.01 1.85 0.00	43.99 1.93 0.00	44.04 1.94 0.00	42.66 1.72 0.00	43.73 1.76 0.00	46.60 2.09 0.00	54.69 2.65 0.00	50.26 2.48 0.00	43.41 1.87 0.00	23.93 0.92 0.00
ATHENS_STG_2 23670	21.17 0.81 0.00	19.87 0.75 0.00	19.85 0.80 0.00	18.30 0.72 0.00	18.26 0.72 0.00	17.12 0.63 0.00	17.71 0.62 0.00	26.12 0.79 0.00	34.42 1.16 0.00	41.76 1.61 0.00	43.83 1.77 0.00	44.21 1.98 0.00	43.99 1.89 0.00	43.95 1.89 0.00	43.01 1.85 0.00	43.99 1.93 0.00	44.04 1.94 0.00	42.66 1.72 0.00	43.73 1.76 0.00	46.60 2.09 0.00	54.69 2.65 0.00	50.26 2.48 0.00	43.41 1.87 0.00	23.93 0.92 0.00
ATHENS_STG_3 23677	21.17 0.81 0.00	19.87 0.75 0.00	19.85 0.80 0.00	18.30 0.72 0.00	18.26 0.72 0.00	17.12 0.63 0.00	17.71 0.62 0.00	26.12 0.79 0.00	34.42 1.16 0.00	41.76 1.61 0.00	43.83 1.77 0.00	44.21 1.98 0.00	43.99 1.89 0.00	43.95 1.89 0.00	43.01 1.85 0.00	43.99 1.93 0.00	44.04 1.94 0.00	42.66 1.72 0.00	43.73 1.76 0.00	46.60 2.09 0.00	54.69 2.65 0.00	50.26 2.48 0.00	43.41 1.87 0.00	23.93 0.92 0.00
BARRETT 1-8___GRP4 24034	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT 9-12___GRP3 24033	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT_IC_1 23704	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT_IC_10 23701	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT_IC_11 23702	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT_IC_12 23703	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT_IC_2 23705	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT_IC_3 23706	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT_IC_4 23707	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00

BARRETT_IC_5 23708	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT_IC_6 23709	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT_IC_7 23710	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT_IC_8 23711	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT_IC_9 23700	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT___1 23545	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.82 2.56 0.00	43.80 3.65 0.00	54.00 4.08 -7.86	54.05 4.39 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.54 4.12 -9.26	46.35 4.29 0.00	51.02 4.29 -4.63	52.54 4.05 -7.55	54.58 4.07 -8.54	59.71 4.63 -10.57	61.36 5.62 -3.70	60.56 5.26 -7.52	49.89 4.24 -4.11	24.99 1.98 0.00
BARRETT___2 23546	22.13 1.77 0.00	20.61 1.49 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.64 1.15 0.00	18.22 1.13 0.00	27.08 1.75 0.00	35.75 2.49 0.00	43.72 3.57 0.00	53.92 4.00 -7.86	53.97 4.31 -7.43	54.60 4.08 -8.42	54.65 4.12 -8.47	54.45 4.03 -9.26	46.31 4.25 0.00	50.94 4.21 -4.63	52.46 3.97 -7.55	54.50 3.99 -8.54	59.62 4.54 -10.57	61.20 5.46 -3.70	60.41 5.11 -7.52	49.80 4.15 -4.11	24.94 1.93 0.00
BEAVER RIVER___HYD 24048	20.05 -0.31 0.00	18.83 -0.29 0.00	18.71 -0.34 0.00	17.28 -0.30 0.00	17.24 -0.30 0.00	16.21 -0.28 0.00	16.85 -0.24 0.00	25.10 -0.23 0.00	33.06 -0.20 0.00	39.91 -0.24 0.00	41.89 -0.17 0.00	41.98 -0.25 0.00	41.81 -0.29 0.00	41.72 -0.34 0.00	40.79 -0.37 0.00	41.64 -0.42 0.00	41.72 -0.38 0.00	40.61 -0.33 0.00	41.72 -0.25 0.00	44.20 -0.31 0.00	51.78 -0.26 0.00	47.45 -0.33 0.00	41.04 -0.50 0.00	22.66 -0.35 0.00
BEEBEE_GT_13 23619	19.46 -0.90 0.00	18.62 -0.50 0.00	18.42 -0.63 0.00	17.02 -0.56 0.00	16.98 -0.56 0.00	16.14 -0.35 0.00	16.78 -0.31 0.00	25.08 -0.25 0.00	32.59 -0.67 0.00	39.47 -0.68 0.00	40.97 -1.09 0.00	41.22 -1.01 0.00	41.01 -1.09 0.00	40.80 -1.26 0.00	39.97 -1.19 0.00	40.76 -1.30 0.00	40.88 -1.22 0.00	40.12 -0.82 0.00	40.79 -1.18 0.00	43.66 -0.85 0.00	51.05 -0.99 0.00	47.59 -0.19 0.00	41.25 -0.29 0.00	22.73 -0.28 0.00
BETHLEHEM___STEEL 23779	18.43 -1.93 0.00	17.09 -2.03 0.00	16.84 -2.21 0.00	15.52 -2.06 0.00	15.51 -2.03 0.00	14.99 -1.50 0.00	15.71 -1.38 0.00	23.51 -1.82 0.00	30.03 -3.23 0.00	35.81 -4.34 0.00	37.10 -4.96 0.00	37.33 -4.90 0.00	36.75 -5.35 0.00	36.51 -5.55 0.00	35.85 -5.31 0.00	36.59 -5.47 0.00	36.75 -5.35 0.00	35.90 -5.04 0.00	36.77 -5.20 0.00	39.57 -4.94 0.00	45.79 -6.25 0.00	43.29 -4.49 0.00	37.80 -3.74 0.00	20.96 -2.05 0.00
BINGHAMTON___COGEN 23790	19.77 -0.59 0.00	18.53 -0.59 0.00	18.42 -0.63 0.00	16.96 -0.62 0.00	16.93 -0.61 0.00	16.06 -0.43 0.00	16.73 -0.36 0.00	24.80 -0.53 0.00	32.40 -0.86 0.00	39.11 -1.04 0.00	40.84 -1.22 0.00	41.09 -1.14 0.00	40.79 -1.31 0.00	40.63 -1.43 0.00	39.80 -1.36 0.00	40.71 -1.35 0.00	40.84 -1.26 0.00	39.67 -1.27 0.00	40.67 -1.30 0.00	43.53 -0.98 0.00	51.00 -1.04 0.00	47.16 -0.62 0.00	40.54 -1.00 0.00	22.41 -0.60 0.00
BLACK RIVER___HYD 24047	20.12 -0.24 0.00	18.87 -0.25 0.00	18.75 -0.30 0.00	17.32 -0.26 0.00	17.28 -0.26 0.00	16.24 -0.25 0.00	16.90 -0.19 0.00	25.18 -0.15 0.00	33.19 -0.07 0.00	40.15 0.00 0.00	42.14 0.08 0.00	42.23 0.00 0.00	42.06 -0.04 0.00	41.93 -0.13 0.00	41.00 -0.16 0.00	41.85 -0.21 0.00	41.97 -0.13 0.00	40.82 -0.12 0.00	41.93 -0.04 0.00	44.47 -0.04 0.00	52.14 0.10 0.00	47.83 0.05 0.00	41.29 -0.25 0.00	22.73 -0.28 0.00
BLUE_CIRC_CHEM_DRP 24182	20.93 0.57 0.00	19.64 0.52 0.00	19.60 0.55 0.00	18.09 0.51 0.00	18.05 0.51 0.00	16.92 0.43 0.00	17.43 0.34 0.00	25.71 0.38 0.00	33.93 0.67 0.00	41.11 0.96 0.00	43.15 1.09 0.00	43.54 1.31 0.00	43.32 1.22 0.00	43.28 1.22 0.00	42.31 1.15 0.00	43.28 1.22 0.00	43.32 1.22 0.00	42.00 1.06 0.00	43.06 1.09 0.00	45.85 1.34 0.00	53.81 1.77 0.00	49.45 1.67 0.00	42.70 1.16 0.00	23.54 0.53 0.00
BOC_GAS_DRP 24189	20.93 0.57 0.00	19.66 0.54 0.00	19.62 0.57 0.00	18.11 0.53 0.00	18.07 0.53 0.00	16.92 0.43 0.00	17.48 0.39 0.00	25.81 0.48 0.00	33.99 0.73 0.00	41.19 1.04 0.00	43.20 1.14 0.00	43.58 1.35 0.00	43.36 1.26 0.00	43.32 1.26 0.00	42.39 1.23 0.00	43.32 1.26 0.00	43.41 1.31 0.00	42.09 1.15 0.00	43.10 1.13 0.00	45.93 1.42 0.00	53.81 1.77 0.00	49.50 1.72 0.00	42.79 1.25 0.00	23.61 0.60 0.00
BOWLINE___1 23526	21.42 1.06 0.00	20.08 0.96 0.00	20.04 0.99 0.00	18.48 0.90 0.00	18.43 0.89 0.00	17.31 0.82 0.00	17.91 0.82 0.00	26.50 1.17 0.00	34.99 1.73 0.00	42.48 2.33 0.00	44.71 2.65 0.00	45.19 2.96 0.00	44.88 2.78 0.00	44.84 2.78 0.00	43.88 2.72 0.00	44.92 2.86 0.00	44.96 2.86 0.00	43.56 2.62 0.00	44.61 2.64 0.00	47.63 3.12 0.00	55.94 3.90 0.00	51.41 3.63 0.00	44.28 2.74 0.00	24.32 1.31 0.00
BOWLINE___2 23595	21.44 1.08 0.00	20.08 0.96 0.00	20.04 0.99 0.00	18.48 0.90 0.00	18.43 0.89 0.00	17.31 0.82 0.00	17.93 0.84 0.00	26.50 1.17 0.00	34.99 1.73 0.00	42.52 2.37 0.00	44.75 2.69 0.00	45.23 3.00 0.00	44.88 2.78 0.00	44.88 2.82 0.00	43.92 2.76 0.00	44.92 2.86 0.00	44.96 2.86 0.00	43.60 2.66 0.00	44.61 2.64 0.00	47.67 3.16 0.00	55.94 3.90 0.00	51.46 3.68 0.00	44.32 2.78 0.00	24.34 1.33 0.00

BROOKHAVEN___DRP 24191	22.15 1.79 0.00	20.57 1.45 0.00	20.42 1.37 0.00	18.81 1.23 0.00	18.75 1.21 0.00	17.76 1.27 0.00	18.18 1.09 0.00	27.18 1.85 0.00	36.12 2.86 0.00	44.41 4.26 0.00	54.29 4.37 -7.86	54.26 4.60 -7.43	54.94 4.42 -8.42	54.95 4.42 -8.47	54.73 4.32 -9.25	46.64 4.58 0.00	51.28 4.55 -4.63	52.75 4.26 -7.55	54.46 3.95 -8.54	55.00 4.50 -5.99	57.36 5.46 0.14	56.27 5.11 -3.38	49.84 4.20 -4.10	24.90 1.89 0.00
BROOKLYN_NAVY_YARD 23515	21.87 1.51 0.00	20.46 1.34 0.00	20.36 1.31 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.61 1.12 0.00	18.25 1.16 0.00	27.05 1.72 0.00	35.75 2.49 0.00	43.44 3.29 0.00	45.76 3.70 0.00	46.28 4.05 0.00	45.93 3.83 0.00	46.21 3.87 -0.28	45.03 3.75 -0.12	45.93 3.87 0.00	45.97 3.87 0.00	44.58 3.64 0.00	45.62 3.65 0.00	48.78 4.27 0.00	57.24 5.20 0.00	52.65 4.87 0.00	45.32 3.78 0.00	24.87 1.86 0.00
BURROWS___LYONSDAL 23803	20.30 -0.06 0.00	19.04 -0.08 0.00	18.95 -0.10 0.00	17.49 -0.09 0.00	17.47 -0.07 0.00	16.42 -0.07 0.00	17.06 -0.03 0.00	25.36 0.03 0.00	33.36 0.10 0.00	40.35 0.20 0.00	42.27 0.21 0.00	42.44 0.21 0.00	42.27 0.17 0.00	42.19 0.13 0.00	41.24 0.08 0.00	42.14 0.08 0.00	42.23 0.13 0.00	41.06 0.12 0.00	42.14 0.17 0.00	44.73 0.22 0.00	52.35 0.31 0.00	48.07 0.29 0.00	41.62 0.08 0.00	22.96 -0.05 0.00
CALPINE BETH_PAGE_GT4 24209	22.17 1.81 0.00	20.63 1.51 0.00	20.50 1.45 0.00	18.88 1.30 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.24 1.15 0.00	27.10 1.77 0.00	35.92 2.66 0.00	43.96 3.81 0.00	54.13 4.21 -7.86	54.18 4.52 -7.43	54.81 4.29 -8.42	54.82 4.29 -8.47	54.61 4.20 -9.25	46.43 4.37 0.00	51.11 4.38 -4.63	52.63 4.14 -7.55	54.67 4.16 -8.54	55.61 4.76 -6.34	57.97 5.78 -0.15	56.87 5.40 -3.69	49.96 4.32 -4.10	24.99 1.98 0.00
CALSPAN___DRP 24200	18.43 -1.93 0.00	17.09 -2.03 0.00	16.84 -2.21 0.00	15.52 -2.06 0.00	15.51 -2.03 0.00	14.99 -1.50 0.00	15.71 -1.38 0.00	23.51 -1.82 0.00	30.03 -3.23 0.00	35.81 -4.34 0.00	37.10 -4.96 0.00	37.33 -4.90 0.00	36.75 -5.35 0.00	36.51 -5.55 0.00	35.85 -5.31 0.00	36.59 -5.47 0.00	36.75 -5.35 0.00	35.90 -5.04 0.00	36.77 -5.20 0.00	39.57 -4.94 0.00	45.79 -6.25 0.00	43.29 -4.49 0.00	37.80 -3.74 0.00	20.96 -2.05 0.00
CARR STREET_E__SYR 24060	19.81 -0.55 0.00	18.60 -0.52 0.00	18.50 -0.55 0.00	17.07 -0.51 0.00	17.03 -0.51 0.00	16.06 -0.43 0.00	16.68 -0.41 0.00	24.75 -0.58 0.00	32.40 -0.86 0.00	39.11 -1.04 0.00	40.92 -1.14 0.00	41.13 -1.10 0.00	40.92 -1.18 0.00	40.84 -1.22 0.00	39.97 -1.19 0.00	40.84 -1.22 0.00	40.88 -1.22 0.00	39.79 -1.15 0.00	40.79 -1.18 0.00	43.40 -1.11 0.00	50.74 -1.30 0.00	46.82 -0.96 0.00	40.58 -0.96 0.00	22.41 -0.60 0.00
CARTHAGE___PAPER 23857	20.10 -0.26 0.00	18.87 -0.25 0.00	18.76 -0.29 0.00	17.32 -0.26 0.00	17.28 -0.26 0.00	16.24 -0.25 0.00	16.90 -0.19 0.00	25.18 -0.15 0.00	33.16 -0.10 0.00	40.11 -0.04 0.00	42.10 0.04 0.00	42.15 -0.08 0.00	42.02 -0.08 0.00	41.89 -0.17 0.00	40.95 -0.21 0.00	41.81 -0.25 0.00	41.89 -0.21 0.00	40.78 -0.16 0.00	41.89 -0.08 0.00	44.42 -0.09 0.00	52.04 0.00 0.00	47.68 -0.10 0.00	41.21 -0.33 0.00	22.71 -0.30 0.00
CE_DUNWOOD___DRP 24194	21.62 1.26 0.00	20.25 1.13 0.00	20.19 1.14 0.00	18.63 1.05 0.00	18.57 1.03 0.00	17.45 0.96 0.00	18.06 0.97 0.00	26.72 1.39 0.00	35.29 2.03 0.00	42.88 2.73 0.00	45.13 3.07 0.00	45.65 3.42 0.00	45.30 3.20 0.00	45.31 3.24 -0.01	44.33 3.17 0.00	45.34 3.28 0.00	45.38 3.28 0.00	43.97 3.03 0.00	45.03 3.06 0.00	48.11 3.60 0.00	56.46 4.42 0.00	51.94 4.16 0.00	44.74 3.20 0.00	24.55 1.54 0.00
CE_MILLWOOD___DRP 24193	21.54 1.18 0.00	20.19 1.07 0.00	20.14 1.09 0.00	18.58 1.00 0.00	18.52 0.98 0.00	17.40 0.91 0.00	18.01 0.92 0.00	26.65 1.32 0.00	35.19 1.93 0.00	42.76 2.61 0.00	45.00 2.94 0.00	45.52 3.29 0.00	45.13 3.03 0.00	45.14 3.07 -0.01	44.17 3.01 0.00	45.21 3.15 0.00	45.26 3.16 0.00	43.85 2.91 0.00	44.91 2.94 0.00	47.94 3.43 0.00	56.31 4.27 0.00	51.75 3.97 0.00	44.57 3.03 0.00	24.48 1.47 0.00
CE_NYC2_DRP 24202	21.91 1.55 0.00	20.50 1.38 0.00	20.44 1.39 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.52 3.37 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.10 3.79 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00
CE_NYC_DRP 24195	21.85 1.49 0.00	20.44 1.32 0.00	20.38 1.33 0.00	18.79 1.21 0.00	18.75 1.21 0.00	17.61 1.12 0.00	18.24 1.15 0.00	27.03 1.70 0.00	35.69 2.43 0.00	43.40 3.25 0.00	45.68 3.62 0.00	46.24 4.01 0.00	45.85 3.75 0.00	46.12 3.79 -0.27	44.98 3.70 -0.12	45.89 3.83 0.00	45.93 3.83 0.00	44.54 3.60 0.00	45.58 3.61 0.00	48.74 4.23 0.00	57.19 5.15 0.00	52.61 4.83 0.00	45.28 3.74 0.00	24.85 1.84 0.00
CH_MIDHUDSON___DRP 24192	21.48 1.12 0.00	20.11 0.99 0.00	20.10 1.05 0.00	18.55 0.97 0.00	18.50 0.96 0.00	17.36 0.87 0.00	17.96 0.87 0.00	26.52 1.19 0.00	34.99 1.73 0.00	42.52 2.37 0.00	44.71 2.65 0.00	45.19 2.96 0.00	44.88 2.78 0.00	44.88 2.82 0.00	43.92 2.76 0.00	44.92 2.86 0.00	44.96 2.86 0.00	43.60 2.66 0.00	44.66 2.69 0.00	47.67 3.16 0.00	55.94 3.90 0.00	51.41 3.63 0.00	44.28 2.74 0.00	24.37 1.36 0.00
CH_MISC_IPPS 23765	21.40 1.04 0.00	20.04 0.92 0.00	20.02 0.97 0.00	18.48 0.90 0.00	18.43 0.89 0.00	17.30 0.81 0.00	17.91 0.82 0.00	26.42 1.09 0.00	34.82 1.56 0.00	42.28 2.13 0.00	44.54 2.48 0.00	45.02 2.79 0.00	44.67 2.57 0.00	44.67 2.61 0.00	43.71 2.55 0.00	44.71 2.65 0.00	44.79 2.69 0.00	43.40 2.46 0.00	44.45 2.48 0.00	47.45 2.94 0.00	55.68 3.64 0.00	51.17 3.39 0.00	44.07 2.53 0.00	24.28 1.27 0.00
CH_RES_BVR_FALLS 23983	20.34 -0.02 0.00	19.10 -0.02 0.00	19.03 -0.02 0.00	17.56 -0.02 0.00	17.52 -0.02 0.00	16.47 -0.02 0.00	17.07 -0.02 0.00	25.36 0.03 0.00	33.29 0.03 0.00	40.11 -0.04 0.00	42.02 -0.04 0.00	42.15 -0.08 0.00	42.02 -0.08 0.00	42.02 -0.04 0.00	41.12 -0.04 0.00	41.98 -0.08 0.00	42.02 -0.08 0.00	40.90 -0.04 0.00	41.97 0.00 0.00	44.42 -0.09 0.00	51.88 -0.16 0.00	47.54 -0.24 0.00	41.42 -0.12 0.00	22.99 -0.02 0.00
CH_RES_NIAGARA 23895	18.30 -2.06 0.00	16.98 -2.14 0.00	16.75 -2.30 0.00	15.49 -2.09 0.00	15.47 -2.07 0.00	14.84 -1.65 0.00	15.50 -1.59 0.00	23.18 -2.15 0.00	29.53 -3.73 0.00	35.17 -4.98 0.00	36.42 -5.64 0.00	36.66 -5.57 0.00	36.12 -5.98 0.00	35.96 -6.10 0.00	35.31 -5.85 0.00	35.96 -6.10 0.00	36.08 -6.02 0.00	35.29 -5.65 0.00	36.14 -5.83 0.00	38.77 -5.74 0.00	44.60 -7.44 0.00	42.29 -5.49 0.00	37.43 -4.11 0.00	20.71 -2.30 0.00
CH_RES_SYRACUSE 23985	19.85 -0.51 0.00	18.62 -0.50 0.00	18.54 -0.51 0.00	17.11 -0.47 0.00	17.07 -0.47 0.00	16.08 -0.41 0.00	16.70 -0.39 0.00	24.75 -0.58 0.00	32.40 -0.86 0.00	39.07 -1.08 0.00	40.88 -1.18 0.00	41.13 -1.10 0.00	40.92 -1.18 0.00	40.84 -1.22 0.00	39.97 -1.19 0.00	40.84 -1.22 0.00	40.88 -1.22 0.00	39.79 -1.15 0.00	40.79 -1.18 0.00	43.40 -1.11 0.00	50.79 -1.25 0.00	46.78 -1.00 0.00	40.50 -1.04 0.00	22.41 -0.60 0.00

CORNELL____ 23752	19.24 -1.12 0.00	18.13 -0.99 0.00	17.98 -1.07 0.00	16.61 -0.97 0.00	16.58 -0.96 0.00	15.72 -0.77 0.00	16.36 -0.73 0.00	23.99 -1.34 0.00	30.77 -2.49 0.00	37.02 -3.13 0.00	38.70 -3.36 0.00	38.89 -3.34 0.00	38.65 -3.45 0.00	38.53 -3.53 0.00	37.66 -3.50 0.00	38.49 -3.57 0.00	38.61 -3.49 0.00	37.58 -3.36 0.00	38.53 -3.44 0.00	41.17 -3.34 0.00	48.19 -3.85 0.00	44.53 -3.25 0.00	38.38 -3.16 0.00	21.33 -1.68 0.00
COXSACKIE___GT 23611	21.01 0.65 0.00	19.69 0.57 0.00	19.75 0.70 0.00	18.25 0.67 0.00	18.19 0.65 0.00	17.07 0.58 0.00	17.64 0.55 0.00	25.96 0.63 0.00	34.29 1.03 0.00	41.64 1.49 0.00	43.74 1.68 0.00	44.13 1.90 0.00	43.91 1.81 0.00	43.87 1.81 0.00	42.93 1.77 0.00	43.91 1.85 0.00	43.99 1.89 0.00	42.66 1.72 0.00	43.69 1.72 0.00	46.60 2.09 0.00	54.75 2.71 0.00	50.26 2.48 0.00	43.28 1.74 0.00	23.79 0.78 0.00
CRESCENT___HYD 24018	21.11 0.75 0.00	19.81 0.69 0.00	19.77 0.72 0.00	18.27 0.69 0.00	18.22 0.68 0.00	17.08 0.59 0.00	17.59 0.50 0.00	25.99 0.66 0.00	34.26 1.00 0.00	41.64 1.49 0.00	43.70 1.64 0.00	44.09 1.86 0.00	43.87 1.77 0.00	43.78 1.72 0.00	42.85 1.69 0.00	43.74 1.68 0.00	43.83 1.73 0.00	42.50 1.56 0.00	43.57 1.60 0.00	46.47 1.96 0.00	54.54 2.50 0.00	50.12 2.34 0.00	43.16 1.62 0.00	23.82 0.81 0.00
CRUCIBLE_METL_DRP 24180	19.85 -0.51 0.00	18.62 -0.50 0.00	18.54 -0.51 0.00	17.11 -0.47 0.00	17.07 -0.47 0.00	16.08 -0.41 0.00	16.70 -0.39 0.00	24.75 -0.58 0.00	32.40 -0.86 0.00	39.07 -1.08 0.00	40.88 -1.18 0.00	41.13 -1.10 0.00	40.92 -1.18 0.00	40.84 -1.22 0.00	39.97 -1.19 0.00	40.84 -1.22 0.00	40.88 -1.22 0.00	39.79 -1.15 0.00	40.79 -1.18 0.00	43.40 -1.11 0.00	50.79 -1.25 0.00	46.78 -1.00 0.00	40.50 -1.04 0.00	22.41 -0.60 0.00
CSC___481_PGEN 24222	22.17 1.81 0.00	20.61 1.49 0.00	20.44 1.39 0.00	18.83 1.25 0.00	18.77 1.23 0.00	17.79 1.30 0.00	18.20 1.11 0.00	27.20 1.87 0.00	36.15 2.89 0.00	44.45 4.30 0.00	54.38 4.46 -7.86	54.30 4.64 -7.43	54.98 4.46 -8.42	55.03 4.50 -8.47	54.77 4.36 -9.25	46.73 4.67 0.00	51.36 4.63 -4.63	52.83 4.34 -7.55	54.50 3.99 -8.54	55.08 4.58 -5.99	57.47 5.57 0.14	56.37 5.21 -3.38	49.88 4.24 -4.10	24.92 1.91 0.00
DANSKAMMER___1 23586	21.40 1.04 0.00	20.04 0.92 0.00	20.02 0.97 0.00	18.48 0.90 0.00	18.43 0.89 0.00	17.30 0.81 0.00	17.91 0.82 0.00	26.42 1.09 0.00	34.82 1.56 0.00	42.28 2.13 0.00	44.54 2.48 0.00	45.02 2.79 0.00	44.67 2.57 0.00	44.67 2.61 0.00	43.71 2.55 0.00	44.71 2.65 0.00	44.79 2.69 0.00	43.40 2.46 0.00	44.45 2.48 0.00	47.45 2.94 0.00	55.68 3.64 0.00	51.17 3.39 0.00	44.07 2.53 0.00	24.28 1.27 0.00
DANSKAMMER___2 23589	21.40 1.04 0.00	20.04 0.92 0.00	20.02 0.97 0.00	18.48 0.90 0.00	18.43 0.89 0.00	17.30 0.81 0.00	17.91 0.82 0.00	26.42 1.09 0.00	34.82 1.56 0.00	42.28 2.13 0.00	44.54 2.48 0.00	45.02 2.79 0.00	44.67 2.57 0.00	44.67 2.61 0.00	43.71 2.55 0.00	44.71 2.65 0.00	44.79 2.69 0.00	43.40 2.46 0.00	44.45 2.48 0.00	47.45 2.94 0.00	55.68 3.64 0.00	51.17 3.39 0.00	44.07 2.53 0.00	24.28 1.27 0.00
DANSKAMMER___3 23590	21.36 1.00 0.00	20.00 0.88 0.00	20.00 0.95 0.00	18.44 0.86 0.00	18.40 0.86 0.00	17.26 0.77 0.00	17.89 0.80 0.00	26.34 1.01 0.00	34.69 1.43 0.00	42.16 2.01 0.00	44.37 2.31 0.00	44.85 2.62 0.00	44.50 2.40 0.00	44.50 2.44 0.00	43.55 2.39 0.00	44.58 2.52 0.00	44.63 2.53 0.00	43.23 2.29 0.00	44.28 2.31 0.00	47.27 2.76 0.00	55.53 3.49 0.00	50.98 3.20 0.00	43.91 2.37 0.00	24.25 1.24 0.00
DANSKAMMER___4 23591	21.40 1.04 0.00	20.04 0.92 0.00	20.02 0.97 0.00	18.48 0.90 0.00	18.43 0.89 0.00	17.30 0.81 0.00	17.91 0.82 0.00	26.42 1.09 0.00	34.82 1.56 0.00	42.28 2.13 0.00	44.54 2.48 0.00	45.02 2.79 0.00	44.67 2.57 0.00	44.67 2.61 0.00	43.71 2.55 0.00	44.71 2.65 0.00	44.79 2.69 0.00	43.40 2.46 0.00	44.45 2.48 0.00	47.45 2.94 0.00	55.68 3.64 0.00	51.17 3.39 0.00	44.07 2.53 0.00	24.28 1.27 0.00
DANSKAMMER___DIESEL 23592	21.40 1.04 0.00	20.04 0.92 0.00	20.02 0.97 0.00	18.48 0.90 0.00	18.43 0.89 0.00	17.30 0.81 0.00	17.91 0.82 0.00	26.42 1.09 0.00	34.82 1.56 0.00	42.28 2.13 0.00	44.54 2.48 0.00	45.02 2.79 0.00	44.67 2.57 0.00	44.67 2.61 0.00	43.71 2.55 0.00	44.71 2.65 0.00	44.79 2.69 0.00	43.40 2.46 0.00	44.45 2.48 0.00	47.45 2.94 0.00	55.68 3.64 0.00	51.17 3.39 0.00	44.07 2.53 0.00	24.28 1.27 0.00
DASHVILLE___HYD 23610	21.44 1.08 0.00	20.08 0.96 0.00	20.08 1.03 0.00	18.53 0.95 0.00	18.49 0.95 0.00	17.35 0.86 0.00	17.96 0.87 0.00	26.50 1.17 0.00	34.99 1.73 0.00	42.48 2.33 0.00	44.71 2.65 0.00	45.19 2.96 0.00	44.88 2.78 0.00	44.84 2.78 0.00	43.88 2.72 0.00	44.92 2.86 0.00	45.00 2.90 0.00	43.60 2.66 0.00	44.66 2.69 0.00	47.67 3.16 0.00	56.00 3.96 0.00	51.46 3.68 0.00	44.28 2.74 0.00	24.37 1.36 0.00
DOGLEVILLE___HYD 23807	21.03 0.67 0.00	19.71 0.59 0.00	19.64 0.59 0.00	18.12 0.54 0.00	18.08 0.54 0.00	17.00 0.51 0.00	17.65 0.56 0.00	26.24 0.91 0.00	34.59 1.33 0.00	41.96 1.81 0.00	43.99 1.93 0.00	44.21 1.98 0.00	44.04 1.94 0.00	43.95 1.89 0.00	42.97 1.81 0.00	43.91 1.85 0.00	43.99 1.89 0.00	42.78 1.84 0.00	43.82 1.85 0.00	46.56 2.05 0.00	54.64 2.60 0.00	50.17 2.39 0.00	43.33 1.79 0.00	23.86 0.85 0.00
DUNKIRK___1 23563	17.94 -2.42 0.00	16.65 -2.47 0.00	16.36 -2.69 0.00	15.00 -2.58 0.00	15.00 -2.54 0.00	14.71 -1.78 0.00	15.48 -1.61 0.00	23.20 -2.13 0.00	29.63 -3.63 0.00	35.09 -5.06 0.00	36.34 -5.72 0.00	36.53 -5.70 0.00	35.87 -6.23 0.00	35.50 -6.56 0.00	34.90 -6.26 0.00	35.79 -6.27 0.00	36.04 -6.06 0.00	35.09 -5.85 0.00	35.97 -6.00 0.00	38.99 -5.52 0.00	45.48 -6.56 0.00	42.91 -4.87 0.00	36.68 -4.86 0.00	20.57 -2.44 0.00
DUNKIRK___2 23564	17.94 -2.42 0.00	16.65 -2.47 0.00	16.36 -2.69 0.00	15.00 -2.58 0.00	15.00 -2.54 0.00	14.71 -1.78 0.00	15.48 -1.61 0.00	23.20 -2.13 0.00	29.63 -3.63 0.00	35.09 -5.06 0.00	36.34 -5.72 0.00	36.53 -5.70 0.00	35.87 -6.23 0.00	35.50 -6.56 0.00	34.90 -6.26 0.00	35.79 -6.27 0.00	36.04 -6.06 0.00	35.09 -5.85 0.00	35.97 -6.00 0.00	38.99 -5.52 0.00	45.48 -6.56 0.00	42.91 -4.87 0.00	36.68 -4.86 0.00	20.57 -2.44 0.00
DUNKIRK___3 23565	18.04 -2.32 0.00	16.77 -2.35 0.00	16.48 -2.57 0.00	15.14 -2.44 0.00	15.12 -2.42 0.00	14.76 -1.73 0.00	15.52 -1.57 0.00	23.25 -2.08 0.00	29.70 -3.56 0.00	35.25 -4.90 0.00	36.51 -5.55 0.00	36.74 -5.49 0.00	36.08 -6.02 0.00	35.75 -6.31 0.00	35.15 -6.01 0.00	36.00 -6.06 0.00	36.21 -5.89 0.00	35.29 -5.65 0.00	36.18 -5.79 0.00	39.12 -5.39 0.00	45.59 -6.45 0.00	43.00 -4.78 0.00	36.93 -4.61 0.00	20.64 -2.37 0.00
DUNKIRK___4 23566	18.04 -2.32 0.00	16.77 -2.35 0.00	16.48 -2.57 0.00	15.14 -2.44 0.00	15.12 -2.42 0.00	14.76 -1.73 0.00	15.52 -1.57 0.00	23.25 -2.08 0.00	29.70 -3.56 0.00	35.25 -4.90 0.00	36.51 -5.55 0.00	36.74 -5.49 0.00	36.08 -6.02 0.00	35.75 -6.31 0.00	35.15 -6.01 0.00	36.00 -6.06 0.00	36.21 -5.89 0.00	35.29 -5.65 0.00	36.18 -5.79 0.00	39.12 -5.39 0.00	45.59 -6.45 0.00	43.00 -4.78 0.00	36.93 -4.61 0.00	20.64 -2.37 0.00

EAST HAMPTON___GT 23717	22.88 2.52 0.00	21.20 2.08 0.00	20.99 1.94 0.00	19.32 1.74 0.00	19.26 1.72 0.00	18.27 1.78 0.00	18.68 1.59 0.00	27.99 2.66 0.00	37.22 3.96 0.00	45.89 5.74 0.00	55.93 6.01 -7.86	55.95 6.29 -7.43	56.62 6.10 -8.42	56.63 6.10 -8.47	56.34 5.93 -9.25	48.16 6.10 0.00	52.83 6.10 -4.63	54.30 5.81 -7.55	56.13 5.62 -8.54	56.96 6.45 -6.00	59.82 7.91 0.13	58.52 7.36 -3.38	51.37 5.73 -4.10	25.66 2.65 0.00
EAST RIVER___6 23660	21.89 1.53 0.00	20.48 1.36 0.00	20.42 1.37 0.00	18.83 1.25 0.00	18.79 1.25 0.00	17.64 1.15 0.00	18.27 1.18 0.00	27.10 1.77 0.00	35.79 2.53 0.00	43.52 3.37 0.00	45.80 3.74 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.29 3.95 -0.28	45.11 3.83 -0.12	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.35 5.31 0.00	52.80 5.02 0.00	45.40 3.86 0.00	24.92 1.91 0.00
EAST RIVER___7 23524	21.89 1.53 0.00	20.48 1.36 0.00	20.42 1.37 0.00	18.83 1.25 0.00	18.79 1.25 0.00	17.64 1.15 0.00	18.27 1.18 0.00	27.10 1.77 0.00	35.79 2.53 0.00	43.52 3.37 0.00	45.80 3.74 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.29 3.95 -0.28	45.11 3.83 -0.12	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.35 5.31 0.00	52.80 5.02 0.00	45.40 3.86 0.00	24.92 1.91 0.00
EAST_HAMPTON___DIESEL 23722	22.88 2.52 0.00	21.20 2.08 0.00	20.99 1.94 0.00	19.32 1.74 0.00	19.26 1.72 0.00	18.27 1.78 0.00	18.68 1.59 0.00	27.99 2.66 0.00	37.22 3.96 0.00	45.89 5.74 0.00	55.93 6.01 -7.86	55.95 6.29 -7.43	56.62 6.10 -8.42	56.63 6.10 -8.47	56.34 5.93 -9.25	48.16 6.10 0.00	52.83 6.10 -4.63	54.30 5.81 -7.55	56.13 5.62 -8.54	56.96 6.45 -6.00	59.82 7.91 0.13	58.52 7.36 -3.38	51.37 5.73 -4.10	25.66 2.65 0.00
ELEC_TRO_TEK 24086	21.97 1.61 0.00	20.48 1.36 0.00	20.36 1.31 0.00	18.76 1.18 0.00	18.70 1.16 0.00	17.56 1.07 0.00	18.13 1.04 0.00	26.93 1.60 0.00	35.62 2.36 0.00	43.56 3.41 0.00	53.71 3.79 -7.86	53.80 4.14 -7.43	54.44 3.92 -8.42	54.44 3.91 -8.47	54.24 3.83 -9.25	46.06 4.00 0.00	50.73 4.00 -4.63	52.22 3.73 -7.55	54.29 3.78 -8.54	55.28 4.32 -6.45	57.54 5.26 -0.24	56.49 4.92 -3.79	49.54 3.90 -4.10	24.80 1.79 0.00
E_CANADA_CAP_HY 24051	20.60 0.24 0.00	19.35 0.23 0.00	19.28 0.23 0.00	17.77 0.19 0.00	17.73 0.19 0.00	16.67 0.18 0.00	17.26 0.17 0.00	25.56 0.23 0.00	33.66 0.40 0.00	40.75 0.60 0.00	42.69 0.63 0.00	43.03 0.80 0.00	42.82 0.72 0.00	42.73 0.67 0.00	41.78 0.62 0.00	42.73 0.67 0.00	42.82 0.72 0.00	41.55 0.61 0.00	42.60 0.63 0.00	45.40 0.89 0.00	53.18 1.14 0.00	48.93 1.15 0.00	42.20 0.66 0.00	23.26 0.25 0.00
E_CANADA_MHWK_HY 24050	21.03 0.67 0.00	19.71 0.59 0.00	19.64 0.59 0.00	18.12 0.54 0.00	18.08 0.54 0.00	17.00 0.51 0.00	17.65 0.56 0.00	26.24 0.91 0.00	34.59 1.33 0.00	41.96 1.81 0.00	43.99 1.93 0.00	44.21 1.98 0.00	44.04 1.94 0.00	43.95 1.89 0.00	42.97 1.81 0.00	43.91 1.85 0.00	43.99 1.89 0.00	42.78 1.84 0.00	43.82 1.85 0.00	46.56 2.05 0.00	54.64 2.60 0.00	50.17 2.39 0.00	43.33 1.79 0.00	23.86 0.85 0.00
E_FISHKILL___LBMP 23776	21.50 1.14 0.00	20.15 1.03 0.00	20.12 1.07 0.00	18.55 0.97 0.00	18.50 0.96 0.00	17.36 0.87 0.00	17.98 0.89 0.00	26.57 1.24 0.00	35.06 1.80 0.00	42.60 2.45 0.00	44.79 2.73 0.00	45.27 3.04 0.00	44.96 2.86 0.00	44.92 2.86 0.00	43.96 2.80 0.00	44.96 2.90 0.00	45.05 2.95 0.00	43.64 2.70 0.00	44.70 2.73 0.00	47.71 3.20 0.00	56.00 3.96 0.00	51.51 3.73 0.00	44.36 2.82 0.00	24.39 1.38 0.00
FAR ROCKAWAY___4 23548	22.42 2.06 0.00	20.84 1.72 0.00	20.69 1.64 0.00	19.06 1.48 0.00	19.00 1.46 0.00	17.76 1.27 0.00	18.30 1.21 0.00	27.23 1.90 0.00	36.02 2.76 0.00	44.16 4.01 0.00	54.42 4.50 -7.86	54.52 4.86 -7.43	55.15 4.63 -8.42	55.16 4.63 -8.47	54.99 4.57 -9.26	46.73 4.67 0.00	51.45 4.72 -4.63	52.87 4.38 -7.55	55.04 4.53 -8.54	59.40 5.21 -9.68	61.39 6.40 -2.95	60.46 5.97 -6.71	50.25 4.61 -4.10	25.27 2.26 0.00
FENNER___WINDPWR 24204	20.32 -0.04 0.00	19.08 -0.04 0.00	18.97 -0.08 0.00	17.51 -0.07 0.00	17.47 -0.07 0.00	16.46 -0.03 0.00	17.09 0.00 0.00	25.38 0.05 0.00	33.33 0.07 0.00	40.27 0.12 0.00	42.19 0.13 0.00	42.40 0.17 0.00	42.18 0.08 0.00	42.10 0.04 0.00	41.16 0.00 0.00	42.06 0.00 0.00	42.14 0.04 0.00	40.98 0.04 0.00	42.01 0.04 0.00	44.69 0.18 0.00	52.35 0.31 0.00	48.16 0.38 0.00	41.66 0.12 0.00	22.99 -0.02 0.00
FIBERTEK___ENERGY 23856	19.85 -0.51 0.00	18.62 -0.50 0.00	18.54 -0.51 0.00	17.11 -0.47 0.00	17.07 -0.47 0.00	16.08 -0.41 0.00	16.70 -0.39 0.00	24.75 -0.58 0.00	32.40 -0.86 0.00	39.07 -1.08 0.00	40.88 -1.18 0.00	41.13 -1.10 0.00	40.92 -1.18 0.00	40.84 -1.22 0.00	39.97 -1.19 0.00	40.84 -1.22 0.00	40.88 -1.22 0.00	39.79 -1.15 0.00	40.79 -1.18 0.00	43.40 -1.11 0.00	50.79 -1.25 0.00	46.78 -1.00 0.00	40.50 -1.04 0.00	22.41 -0.60 0.00
FITZPATRICK___ 23598	19.55 -0.81 0.00	18.36 -0.76 0.00	18.27 -0.78 0.00	16.86 -0.72 0.00	16.82 -0.72 0.00	15.83 -0.66 0.00	16.44 -0.65 0.00	24.37 -0.96 0.00	31.93 -1.33 0.00	38.50 -1.65 0.00	40.34 -1.72 0.00	40.50 -1.73 0.00	40.33 -1.77 0.00	40.29 -1.77 0.00	39.43 -1.73 0.00	40.25 -1.81 0.00	40.33 -1.77 0.00	39.22 -1.72 0.00	40.21 -1.76 0.00	42.73 -1.78 0.00	49.96 -2.08 0.00	46.01 -1.77 0.00	39.96 -1.58 0.00	22.11 -0.90 0.00
FORT ORANGE___ 23900	21.22 0.86 0.00	19.90 0.78 0.00	19.87 0.82 0.00	18.34 0.76 0.00	18.29 0.75 0.00	17.15 0.66 0.00	17.71 0.62 0.00	26.17 0.84 0.00	34.52 1.26 0.00	41.88 1.73 0.00	43.99 1.93 0.00	44.38 2.15 0.00	44.16 2.06 0.00	44.08 2.02 0.00	43.14 1.98 0.00	44.08 2.02 0.00	44.16 2.06 0.00	42.82 1.88 0.00	43.86 1.89 0.00	46.78 2.27 0.00	54.90 2.86 0.00	50.46 2.68 0.00	43.49 1.95 0.00	23.98 0.97 0.00
FORT_DRUM_COGEN 23780	20.12 -0.24 0.00	18.89 -0.23 0.00	18.76 -0.29 0.00	17.32 -0.26 0.00	17.29 -0.25 0.00	16.26 -0.23 0.00	16.90 -0.19 0.00	25.18 -0.15 0.00	33.23 -0.03 0.00	40.19 0.04 0.00	42.14 0.08 0.00	42.23 0.00 0.00	42.06 -0.04 0.00	41.98 -0.08 0.00	41.00 -0.16 0.00	41.85 -0.21 0.00	41.97 -0.13 0.00	40.86 -0.08 0.00	41.93 -0.04 0.00	44.51 0.00 0.00	52.20 0.16 0.00	47.83 0.05 0.00	41.29 -0.25 0.00	22.73 -0.28 0.00
FPL_FAR_ROCK_GT1 24212	22.42 2.06 0.00	20.84 1.72 0.00	20.69 1.64 0.00	19.06 1.48 0.00	19.00 1.46 0.00	17.76 1.27 0.00	18.30 1.21 0.00	27.23 1.90 0.00	36.02 2.76 0.00	44.16 4.01 0.00	54.42 4.50 -7.86	54.52 4.86 -7.43	55.15 4.63 -8.42	55.16 4.63 -8.47	54.99 4.57 -9.26	46.73 4.67 0.00	51.45 4.72 -4.63	52.87 4.38 -7.55	55.04 4.53 -8.54	59.40 5.21 -9.68	61.39 6.40 -2.95	60.46 5.97 -6.71	50.25 4.61 -4.10	25.27 2.26 0.00
FRANKLIN_FALL_HYD 24054	20.24 -0.12 0.00	19.02 -0.10 0.00	18.94 -0.11 0.00	17.47 -0.11 0.00	17.43 -0.11 0.00	16.37 -0.12 0.00	16.99 -0.10 0.00	25.33 0.00 0.00	33.26 0.00 0.00	39.83 -0.32 0.00	41.93 -0.13 0.00	41.72 -0.51 0.00	41.72 -0.38 0.00	41.72 -0.34 0.00	40.83 -0.33 0.00	41.72 -0.34 0.00	41.72 -0.38 0.00	40.65 -0.29 0.00	41.80 -0.17 0.00	44.11 -0.40 0.00	51.42 -0.62 0.00	46.82 -0.96 0.00	40.83 -0.71 0.00	22.85 -0.16 0.00



FULTON COGEN____ 23766	19.75 -0.61 0.00	18.53 -0.59 0.00	18.44 -0.61 0.00	17.02 -0.56 0.00	16.98 -0.56 0.00	16.00 -0.49 0.00	16.61 -0.48 0.00	24.62 -0.71 0.00	32.30 -0.96 0.00	38.99 -1.16 0.00	40.80 -1.26 0.00	41.01 -1.22 0.00	40.84 -1.26 0.00	40.76 -1.30 0.00	39.88 -1.28 0.00	40.71 -1.35 0.00	40.79 -1.31 0.00	39.71 -1.23 0.00	40.67 -1.30 0.00	43.26 -1.25 0.00	50.63 -1.41 0.00	46.63 -1.15 0.00	40.42 -1.12 0.00	22.32 -0.69 0.00
G.F.CEMENT____DRP 24184	20.95 0.59 0.00	19.64 0.52 0.00	19.58 0.53 0.00	18.20 0.62 0.00	18.15 0.61 0.00	17.03 0.54 0.00	17.40 0.31 0.00	25.74 0.41 0.00	33.86 0.60 0.00	41.19 1.04 0.00	43.28 1.22 0.00	43.67 1.44 0.00	43.49 1.39 0.00	43.36 1.30 0.00	42.39 1.23 0.00	43.32 1.26 0.00	43.41 1.31 0.00	42.13 1.19 0.00	43.15 1.18 0.00	46.02 1.51 0.00	54.07 2.03 0.00	49.60 1.82 0.00	42.62 1.08 0.00	23.52 0.51 0.00
GARDENVILLE____LBMP 24039	18.36 -2.00 0.00	17.05 -2.07 0.00	16.78 -2.27 0.00	15.49 -2.09 0.00	15.47 -2.07 0.00	14.96 -1.53 0.00	15.67 -1.42 0.00	23.43 -1.90 0.00	29.93 -3.33 0.00	35.69 -4.46 0.00	36.97 -5.09 0.00	37.21 -5.02 0.00	36.63 -5.47 0.00	36.38 -5.68 0.00	35.77 -5.39 0.00	36.51 -5.55 0.00	36.67 -5.43 0.00	35.78 -5.16 0.00	36.64 -5.33 0.00	39.48 -5.03 0.00	45.69 -6.35 0.00	43.19 -4.59 0.00	37.68 -3.86 0.00	20.92 -2.09 0.00
GENERAL____MILLS 23808	18.43 -1.93 0.00	17.09 -2.03 0.00	16.84 -2.21 0.00	15.52 -2.06 0.00	15.51 -2.03 0.00	14.99 -1.50 0.00	15.71 -1.38 0.00	23.51 -1.82 0.00	30.03 -3.23 0.00	35.81 -4.34 0.00	37.10 -4.96 0.00	37.33 -4.90 0.00	36.75 -5.35 0.00	36.51 -5.55 0.00	35.85 -5.31 0.00	36.59 -5.47 0.00	36.75 -5.35 0.00	35.90 -5.04 0.00	36.77 -5.20 0.00	39.57 -4.94 0.00	45.79 -6.25 0.00	43.29 -4.49 0.00	37.80 -3.74 0.00	20.96 -2.05 0.00
GE_PLASTICS____DRP 24183	20.81 0.45 0.00	19.54 0.42 0.00	19.51 0.46 0.00	18.00 0.42 0.00	17.96 0.42 0.00	16.84 0.35 0.00	17.38 0.29 0.00	25.66 0.33 0.00	33.79 0.53 0.00	40.99 0.84 0.00	42.99 0.93 0.00	43.33 1.10 0.00	43.15 1.05 0.00	43.11 1.05 0.00	42.15 0.99 0.00	43.11 1.05 0.00	43.15 1.05 0.00	41.84 0.90 0.00	42.89 0.92 0.00	45.67 1.16 0.00	53.55 1.51 0.00	49.21 1.43 0.00	42.54 1.00 0.00	23.47 0.46 0.00
GILBOA____1 23756	21.09 0.73 0.00	19.85 0.73 0.00	19.85 0.80 0.00	18.32 0.74 0.00	18.28 0.74 0.00	17.08 0.59 0.00	17.67 0.58 0.00	25.86 0.53 0.00	34.03 0.77 0.00	41.23 1.08 0.00	43.20 1.14 0.00	43.54 1.31 0.00	43.41 1.31 0.00	43.32 1.26 0.00	42.39 1.23 0.00	43.36 1.30 0.00	43.45 1.35 0.00	42.05 1.11 0.00	43.06 1.09 0.00	45.89 1.38 0.00	53.81 1.77 0.00	49.50 1.72 0.00	42.83 1.29 0.00	23.63 0.62 0.00
GILBOA____2 23757	21.01 0.65 0.00	19.77 0.65 0.00	19.85 0.80 0.00	18.32 0.74 0.00	18.28 0.74 0.00	17.00 0.51 0.00	17.60 0.51 0.00	25.86 0.53 0.00	34.03 0.77 0.00	41.23 1.08 0.00	43.20 1.14 0.00	43.54 1.31 0.00	43.41 1.31 0.00	43.32 1.26 0.00	42.39 1.23 0.00	43.36 1.30 0.00	43.45 1.35 0.00	42.05 1.11 0.00	43.06 1.09 0.00	45.89 1.38 0.00	53.81 1.77 0.00	49.50 1.72 0.00	42.83 1.29 0.00	23.63 0.62 0.00
GILBOA____3 23758	21.09 0.73 0.00	19.85 0.73 0.00	19.85 0.80 0.00	18.32 0.74 0.00	18.28 0.74 0.00	17.08 0.59 0.00	17.67 0.58 0.00	25.86 0.53 0.00	34.03 0.77 0.00	41.23 1.08 0.00	43.03 0.97 0.00	43.41 1.18 0.00	43.41 1.31 0.00	43.32 1.26 0.00	42.39 1.23 0.00	43.36 1.30 0.00	43.45 1.35 0.00	41.88 0.94 0.00	42.94 0.97 0.00	45.76 1.25 0.00	53.60 1.56 0.00	49.31 1.53 0.00	42.83 1.29 0.00	23.63 0.62 0.00
GILBOA____4 23759	21.01 0.65 0.00	19.85 0.73 0.00	19.85 0.80 0.00	18.32 0.74 0.00	18.28 0.74 0.00	17.00 0.51 0.00	17.60 0.51 0.00	25.86 0.53 0.00	34.03 0.77 0.00	41.23 1.08 0.00	43.20 1.14 0.00	43.54 1.31 0.00	43.41 1.31 0.00	43.32 1.26 0.00	42.39 1.23 0.00	43.36 1.30 0.00	43.45 1.35 0.00	42.05 1.11 0.00	43.06 1.09 0.00	45.89 1.38 0.00	53.81 1.77 0.00	49.50 1.72 0.00	42.83 1.29 0.00	23.63 0.62 0.00
GILBOA____ 23599	21.01 0.65 0.00	19.77 0.65 0.00	19.77 0.72 0.00	18.23 0.65 0.00	18.19 0.65 0.00	17.00 0.51 0.00	17.60 0.51 0.00	25.86 0.53 0.00	34.03 0.77 0.00	41.23 1.08 0.00	43.20 1.14 0.00	43.54 1.31 0.00	43.41 1.31 0.00	43.32 1.26 0.00	42.39 1.23 0.00	43.36 1.30 0.00	43.45 1.35 0.00	42.05 1.11 0.00	43.06 1.09 0.00	45.89 1.38 0.00	53.81 1.77 0.00	49.50 1.72 0.00	42.83 1.29 0.00	23.63 0.62 0.00
GINNA____ 23603	17.84 -2.52 0.00	16.94 -2.18 0.00	16.80 -2.25 0.00	15.52 -2.06 0.00	15.49 -2.05 0.00	14.66 -1.83 0.00	15.23 -1.86 0.00	22.70 -2.63 0.00	29.50 -3.76 0.00	35.61 -4.54 0.00	37.06 -5.00 0.00	37.29 -4.94 0.00	37.09 -5.01 0.00	36.97 -5.09 0.00	36.18 -4.98 0.00	36.89 -5.17 0.00	36.96 -5.14 0.00	36.19 -4.75 0.00	36.89 -5.08 0.00	39.39 -5.12 0.00	45.95 -6.09 0.00	42.76 -5.02 0.00	37.34 -4.20 0.00	20.57 -2.44 0.00
GLEN PARK____ 23778	20.18 -0.18 0.00	18.93 -0.19 0.00	18.80 -0.25 0.00	17.35 -0.23 0.00	17.33 -0.21 0.00	16.29 -0.20 0.00	16.97 -0.12 0.00	25.28 -0.05 0.00	33.33 0.07 0.00	40.31 0.16 0.00	42.31 0.25 0.00	42.40 0.17 0.00	42.23 0.13 0.00	42.10 0.04 0.00	41.12 -0.04 0.00	41.98 -0.08 0.00	42.10 0.00 0.00	40.98 0.04 0.00	42.05 0.08 0.00	44.64 0.13 0.00	52.40 0.36 0.00	48.07 0.29 0.00	41.46 -0.08 0.00	22.80 -0.21 0.00
GLENWOOD_IC_1_G5 23712	21.97 1.61 0.00	20.50 1.38 0.00	20.40 1.35 0.00	18.81 1.23 0.00	18.75 1.21 0.00	17.61 1.12 0.00	18.20 1.11 0.00	27.00 1.67 0.00	35.69 2.43 0.00	43.60 3.45 0.00	53.75 3.83 -7.86	53.84 4.18 -7.43	54.48 3.96 -8.42	54.53 4.00 -8.47	54.28 3.87 -9.25	46.06 4.00 0.00	50.77 4.04 -4.63	52.26 3.77 -7.55	54.33 3.82 -8.54	55.49 4.41 -6.57	57.79 5.41 -0.34	56.74 5.06 -3.90	49.59 3.95 -4.10	24.87 1.86 0.00
GLENWOOD_IC_2_G1 23688	21.85 1.49 0.00	20.42 1.30 0.00	20.33 1.28 0.00	18.74 1.16 0.00	18.70 1.16 0.00	17.55 1.06 0.00	18.15 1.06 0.00	26.90 1.57 0.00	35.56 2.30 0.00	43.36 3.21 0.00	53.54 3.62 -7.86	53.59 3.93 -7.43	54.22 3.70 -8.42	54.27 3.74 -8.47	54.07 3.66 -9.25	45.85 3.79 0.00	50.52 3.79 -4.63	52.05 3.56 -7.55	54.08 3.57 -8.54	54.81 4.14 -6.16	57.14 5.10 0.00	56.04 4.73 -3.53	49.34 3.70 -4.10	24.76 1.75 0.00
GLENWOOD_IC_3_G1 23689	21.85 1.49 0.00	20.42 1.30 0.00	20.33 1.28 0.00	18.74 1.16 0.00	18.70 1.16 0.00	17.55 1.06 0.00	18.15 1.06 0.00	26.90 1.57 0.00	35.56 2.30 0.00	43.36 3.21 0.00	53.54 3.62 -7.86	53.59 3.93 -7.43	54.22 3.70 -8.42	54.27 3.74 -8.47	54.07 3.66 -9.25	45.85 3.79 0.00	50.52 3.79 -4.63	52.05 3.56 -7.55	54.08 3.57 -8.54	54.81 4.14 -6.16	57.14 5.10 0.00	56.04 4.73 -3.53	49.34 3.70 -4.10	24.76 1.75 0.00
GLENWOOD____4 23550	21.97 1.61 0.00	20.50 1.38 0.00	20.40 1.35 0.00	18.81 1.23 0.00	18.75 1.21 0.00	17.61 1.12 0.00	18.20 1.11 0.00	27.00 1.67 0.00	35.72 2.46 0.00	43.60 3.45 0.00	53.79 3.87 -7.86	53.84 4.18 -7.43	54.48 3.96 -8.42	54.53 4.00 -8.47	54.28 3.87 -9.25	46.10 4.04 0.00	50.77 4.04 -4.63	52.26 3.77 -7.55	54.33 3.82 -8.54	55.49 4.41 -6.57	57.79 5.41 -0.34	56.74 5.06 -3.90	49.59 3.95 -4.10	24.87 1.86 0.00

GLENWOOD___5 23614	21.97 1.61 0.00	20.50 1.38 0.00	20.40 1.35 0.00	18.81 1.23 0.00	18.75 1.21 0.00	17.61 1.12 0.00	18.20 1.11 0.00	27.00 1.67 0.00	35.72 2.46 0.00	43.60 3.45 0.00	53.79 3.87 -7.86	53.84 4.18 -7.43	54.48 3.96 -8.42	54.53 4.00 -8.47	54.28 3.87 -9.25	46.10 4.04 0.00	50.77 4.04 -4.63	52.26 3.77 -7.55	54.33 3.82 -8.54	55.49 4.41 -6.57	57.79 5.41 -0.34	56.74 5.06 -3.90	49.59 3.95 -4.10	24.87 1.86 0.00
GOUDEY___7 23579	19.89 -0.47 0.00	18.64 -0.48 0.00	18.54 -0.51 0.00	17.07 -0.51 0.00	17.05 -0.49 0.00	16.16 -0.33 0.00	16.82 -0.27 0.00	24.92 -0.41 0.00	32.59 -0.67 0.00	39.31 -0.84 0.00	41.09 -0.97 0.00	41.34 -0.89 0.00	41.05 -1.05 0.00	40.92 -1.14 0.00	40.05 -1.11 0.00	41.01 -1.05 0.00	41.13 -0.97 0.00	39.92 -1.02 0.00	40.92 -1.05 0.00	43.75 -0.76 0.00	51.31 -0.73 0.00	47.40 -0.38 0.00	40.75 -0.79 0.00	22.57 -0.44 0.00
GOUDEY___8 23580	19.83 -0.53 0.00	18.58 -0.54 0.00	18.48 -0.57 0.00	17.02 -0.56 0.00	16.98 -0.56 0.00	16.09 -0.40 0.00	16.75 -0.34 0.00	24.85 -0.48 0.00	32.46 -0.80 0.00	39.03 -1.12 0.00	40.80 -1.26 0.00	41.09 -1.14 0.00	40.79 -1.31 0.00	40.63 -1.43 0.00	39.80 -1.36 0.00	40.71 -1.35 0.00	40.84 -1.26 0.00	39.63 -1.31 0.00	40.63 -1.34 0.00	43.44 -1.07 0.00	50.95 -1.09 0.00	47.06 -0.72 0.00	40.46 -1.08 0.00	22.48 -0.53 0.00
GOWANUS_GT_1_GRP 23732	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT_2_GRP 23617	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT_3_GRP 23618	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT_4_GRP 23751	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT1_1 24077	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT1_2 24078	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT1_3 24079	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT1_4 24080	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT1_5 24084	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT1_6 24111	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT1_7 24112	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT1_8 24113	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT2_1 24114	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00

GOWANUS_GT2_2 24115	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT2_3 24116	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT2_4 24117	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT2_5 24118	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT2_6 24119	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT2_7 24120	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT2_8 24121	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT3_1 24122	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT3_2 24123	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT3_3 24124	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT3_4 24125	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT3_5 24126	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT3_6 24127	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT3_7 24128	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT3_8 24129	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT4_1 24130	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00

GOWANUS_GT4_2 24131	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT4_3 24132	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT4_4 24133	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT4_5 24134	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT4_6 24135	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT4_7 24136	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GOWANUS_GT4_8 24137	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
GRAHMSVILLE___HY 23607	21.05 0.69 0.00	19.73 0.61 0.00	19.72 0.67 0.00	18.20 0.62 0.00	18.15 0.61 0.00	17.05 0.56 0.00	17.67 0.58 0.00	26.09 0.76 0.00	34.39 1.13 0.00	41.72 1.57 0.00	43.83 1.77 0.00	44.21 1.98 0.00	43.95 1.85 0.00	43.91 1.85 0.00	42.97 1.81 0.00	43.95 1.89 0.00	43.99 1.89 0.00	42.70 1.76 0.00	43.73 1.76 0.00	46.65 2.14 0.00	54.69 2.65 0.00	50.31 2.53 0.00	43.37 1.83 0.00	23.86 0.85 0.00
GREENIDGE___3 23582	19.08 -1.28 0.00	17.90 -1.22 0.00	17.70 -1.35 0.00	16.31 -1.27 0.00	16.28 -1.26 0.00	15.58 -0.91 0.00	16.27 -0.82 0.00	24.19 -1.14 0.00	31.30 -1.96 0.00	37.38 -2.77 0.00	38.95 -3.11 0.00	39.19 -3.04 0.00	38.77 -3.33 0.00	38.57 -3.49 0.00	37.83 -3.33 0.00	38.65 -3.41 0.00	38.82 -3.28 0.00	37.79 -3.15 0.00	38.74 -3.23 0.00	41.53 -2.98 0.00	48.55 -3.49 0.00	45.20 -2.58 0.00	38.92 -2.62 0.00	21.68 -1.33 0.00
GREENIDGE___4 23583	19.06 -1.30 0.00	17.86 -1.26 0.00	17.68 -1.37 0.00	16.28 -1.30 0.00	16.24 -1.30 0.00	15.55 -0.94 0.00	16.24 -0.85 0.00	24.14 -1.19 0.00	31.23 -2.03 0.00	37.22 -2.93 0.00	38.78 -3.28 0.00	39.02 -3.21 0.00	38.65 -3.45 0.00	38.44 -3.62 0.00	37.66 -3.50 0.00	38.49 -3.57 0.00	38.65 -3.45 0.00	37.66 -3.28 0.00	38.57 -3.40 0.00	41.39 -3.12 0.00	48.34 -3.70 0.00	45.01 -2.77 0.00	38.76 -2.78 0.00	21.63 -1.38 0.00
HARZA MOOSE___RIVER 24016	20.30 -0.06 0.00	19.04 -0.08 0.00	18.95 -0.10 0.00	17.49 -0.09 0.00	17.47 -0.07 0.00	16.42 -0.07 0.00	17.06 -0.03 0.00	25.36 0.03 0.00	33.36 0.10 0.00	40.35 0.20 0.00	42.27 0.21 0.00	42.44 0.21 0.00	42.27 0.17 0.00	42.19 0.13 0.00	41.24 0.08 0.00	42.14 0.08 0.00	42.23 0.13 0.00	41.06 0.12 0.00	42.14 0.17 0.00	44.73 0.22 0.00	52.35 0.31 0.00	48.07 0.29 0.00	41.62 0.08 0.00	22.96 -0.05 0.00
HEMPSTEAD____ 23647	22.01 1.65 0.00	20.52 1.40 0.00	20.40 1.35 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.59 1.10 0.00	18.15 1.06 0.00	26.98 1.65 0.00	35.72 2.46 0.00	43.64 3.49 0.00	53.83 3.91 -7.86	53.88 4.22 -7.43	54.52 4.00 -8.42	54.57 4.04 -8.47	54.36 3.95 -9.25	46.14 4.08 0.00	50.81 4.08 -4.63	52.34 3.85 -7.55	54.37 3.86 -8.54	55.50 4.45 -6.54	57.82 5.46 -0.32	56.71 5.06 -3.87	49.63 3.99 -4.10	24.85 1.84 0.00
HICKLING___1 23621	19.18 -1.18 0.00	17.92 -1.20 0.00	17.70 -1.35 0.00	16.23 -1.35 0.00	16.22 -1.32 0.00	15.68 -0.81 0.00	16.44 -0.65 0.00	24.49 -0.84 0.00	31.66 -1.60 0.00	38.22 -1.93 0.00	39.75 -2.31 0.00	39.95 -2.28 0.00	39.45 -2.65 0.00	39.12 -2.94 0.00	38.40 -2.76 0.00	39.37 -2.69 0.00	39.57 -2.53 0.00	38.44 -2.50 0.00	39.49 -2.48 0.00	42.60 -1.91 0.00	49.96 -2.08 0.00	46.59 -1.19 0.00	39.59 -1.95 0.00	21.86 -1.15 0.00
HICKLING___2 23622	19.18 -1.18 0.00	17.92 -1.20 0.00	17.70 -1.35 0.00	16.23 -1.35 0.00	16.22 -1.32 0.00	15.68 -0.81 0.00	16.44 -0.65 0.00	24.49 -0.84 0.00	31.66 -1.60 0.00	38.22 -1.93 0.00	39.75 -2.31 0.00	39.95 -2.28 0.00	39.45 -2.65 0.00	39.12 -2.94 0.00	38.40 -2.76 0.00	39.37 -2.69 0.00	39.57 -2.53 0.00	38.44 -2.50 0.00	39.49 -2.48 0.00	42.60 -1.91 0.00	49.96 -2.08 0.00	46.59 -1.19 0.00	39.59 -1.95 0.00	21.86 -1.15 0.00
HIGH FALLS___HY 23754	21.28 0.92 0.00	19.92 0.80 0.00	19.95 0.90 0.00	18.41 0.83 0.00	18.36 0.82 0.00	17.23 0.74 0.00	17.86 0.77 0.00	26.32 0.99 0.00	34.76 1.50 0.00	42.16 2.01 0.00	44.37 2.31 0.00	44.81 2.58 0.00	44.50 2.40 0.00	44.50 2.44 0.00	43.55 2.39 0.00	44.54 2.48 0.00	44.63 2.53 0.00	43.27 2.33 0.00	44.32 2.35 0.00	47.27 2.76 0.00	55.53 3.49 0.00	50.98 3.20 0.00	43.91 2.37 0.00	24.14 1.13 0.00
HILLBURN___GT 23639	21.46 1.10 0.00	20.11 0.99 0.00	20.06 1.01 0.00	18.51 0.93 0.00	18.47 0.93 0.00	17.35 0.86 0.00	17.96 0.87 0.00	26.55 1.22 0.00	35.06 1.80 0.00	42.56 2.41 0.00	44.84 2.78 0.00	45.31 3.08 0.00	44.96 2.86 0.00	44.96 2.90 0.00	44.00 2.84 0.00	45.00 2.94 0.00	45.05 2.95 0.00	43.68 2.74 0.00	44.74 2.77 0.00	47.76 3.25 0.00	56.10 4.06 0.00	51.55 3.77 0.00	44.41 2.87 0.00	24.37 1.36 0.00

HOLTSVIL 1-5___GRP1 24031	22.11 1.75 0.00	20.55 1.43 0.00	20.40 1.35 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.74 1.25 0.00	18.17 1.08 0.00	27.15 1.82 0.00	36.05 2.79 0.00	44.33 4.18 0.00	54.21 4.29 -7.86	54.18 4.52 -7.43	54.86 4.34 -8.42	54.86 4.33 -8.47	54.65 4.24 -9.25	46.60 4.54 0.00	51.23 4.50 -4.63	52.71 4.22 -7.55	54.37 3.86 -8.54	54.91 4.41 -5.99	57.21 5.31 0.14	56.18 5.02 -3.38	49.75 4.11 -4.10	24.87 1.86 0.00
HOLTSVIL6-10___GRP2 24032	22.21 1.85 0.00	20.65 1.53 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.81 1.32 0.00	18.24 1.15 0.00	27.26 1.93 0.00	36.19 2.93 0.00	44.49 4.34 0.00	54.42 4.50 -7.86	54.35 4.69 -7.43	55.02 4.50 -8.42	55.07 4.54 -8.47	54.81 4.40 -9.25	46.77 4.71 0.00	51.40 4.67 -4.63	52.87 4.38 -7.55	54.58 4.07 -8.54	55.14 4.63 -6.00	57.53 5.62 0.13	56.43 5.26 -3.39	49.96 4.32 -4.10	24.97 1.96 0.00
HOLTSVILLE_IC_1 23690	22.11 1.75 0.00	20.55 1.43 0.00	20.40 1.35 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.74 1.25 0.00	18.17 1.08 0.00	27.15 1.82 0.00	36.05 2.79 0.00	44.33 4.18 0.00	54.21 4.29 -7.86	54.18 4.52 -7.43	54.86 4.34 -8.42	54.86 4.33 -8.47	54.65 4.24 -9.25	46.60 4.54 0.00	51.23 4.50 -4.63	52.71 4.22 -7.55	54.37 3.86 -8.54	54.91 4.41 -5.99	57.21 5.31 0.14	56.18 5.02 -3.38	49.75 4.11 -4.10	24.87 1.86 0.00
HOLTSVILLE_IC_10 23699	22.21 1.85 0.00	20.65 1.53 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.81 1.32 0.00	18.24 1.15 0.00	27.26 1.93 0.00	36.19 2.93 0.00	44.49 4.34 0.00	54.42 4.50 -7.86	54.35 4.69 -7.43	55.02 4.50 -8.42	55.07 4.54 -8.47	54.81 4.40 -9.25	46.77 4.71 0.00	51.40 4.67 -4.63	52.87 4.38 -7.55	54.58 4.07 -8.54	55.14 4.63 -6.00	57.53 5.62 0.13	56.43 5.26 -3.39	49.96 4.32 -4.10	24.97 1.96 0.00
HOLTSVILLE_IC_2 23691	22.11 1.75 0.00	20.55 1.43 0.00	20.40 1.35 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.74 1.25 0.00	18.17 1.08 0.00	27.15 1.82 0.00	36.05 2.79 0.00	44.33 4.18 0.00	54.21 4.29 -7.86	54.18 4.52 -7.43	54.86 4.34 -8.42	54.86 4.33 -8.47	54.65 4.24 -9.25	46.60 4.54 0.00	51.23 4.50 -4.63	52.71 4.22 -7.55	54.37 3.86 -8.54	54.91 4.41 -5.99	57.21 5.31 0.14	56.18 5.02 -3.38	49.75 4.11 -4.10	24.87 1.86 0.00
HOLTSVILLE_IC_3 23692	22.11 1.75 0.00	20.55 1.43 0.00	20.40 1.35 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.74 1.25 0.00	18.17 1.08 0.00	27.15 1.82 0.00	36.05 2.79 0.00	44.33 4.18 0.00	54.21 4.29 -7.86	54.18 4.52 -7.43	54.86 4.34 -8.42	54.86 4.33 -8.47	54.65 4.24 -9.25	46.60 4.54 0.00	51.23 4.50 -4.63	52.71 4.22 -7.55	54.37 3.86 -8.54	54.91 4.41 -5.99	57.21 5.31 0.14	56.18 5.02 -3.38	49.75 4.11 -4.10	24.87 1.86 0.00
HOLTSVILLE_IC_4 23693	22.11 1.75 0.00	20.55 1.43 0.00	20.40 1.35 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.74 1.25 0.00	18.17 1.08 0.00	27.15 1.82 0.00	36.05 2.79 0.00	44.33 4.18 0.00	54.21 4.29 -7.86	54.18 4.52 -7.43	54.86 4.34 -8.42	54.86 4.33 -8.47	54.65 4.24 -9.25	46.60 4.54 0.00	51.23 4.50 -4.63	52.71 4.22 -7.55	54.37 3.86 -8.54	54.91 4.41 -5.99	57.21 5.31 0.14	56.18 5.02 -3.38	49.75 4.11 -4.10	24.87 1.86 0.00
HOLTSVILLE_IC_5 23694	22.11 1.75 0.00	20.55 1.43 0.00	20.40 1.35 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.74 1.25 0.00	18.17 1.08 0.00	27.15 1.82 0.00	36.05 2.79 0.00	44.33 4.18 0.00	54.21 4.29 -7.86	54.18 4.52 -7.43	54.86 4.34 -8.42	54.86 4.33 -8.47	54.65 4.24 -9.25	46.60 4.54 0.00	51.23 4.50 -4.63	52.71 4.22 -7.55	54.37 3.86 -8.54	54.91 4.41 -5.99	57.21 5.31 0.14	56.18 5.02 -3.38	49.75 4.11 -4.10	24.87 1.86 0.00
HOLTSVILLE_IC_6 23695	22.21 1.85 0.00	20.65 1.53 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.81 1.32 0.00	18.24 1.15 0.00	27.26 1.93 0.00	36.19 2.93 0.00	44.49 4.34 0.00	54.42 4.50 -7.86	54.35 4.69 -7.43	55.02 4.50 -8.42	55.07 4.54 -8.47	54.81 4.40 -9.25	46.77 4.71 0.00	51.40 4.67 -4.63	52.87 4.38 -7.55	54.58 4.07 -8.54	55.14 4.63 -6.00	57.53 5.62 0.13	56.43 5.26 -3.39	49.96 4.32 -4.10	24.97 1.96 0.00
HOLTSVILLE_IC_7 23696	22.21 1.85 0.00	20.65 1.53 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.81 1.32 0.00	18.24 1.15 0.00	27.26 1.93 0.00	36.19 2.93 0.00	44.49 4.34 0.00	54.42 4.50 -7.86	54.35 4.69 -7.43	55.02 4.50 -8.42	55.07 4.54 -8.47	54.81 4.40 -9.25	46.77 4.71 0.00	51.40 4.67 -4.63	52.87 4.38 -7.55	54.58 4.07 -8.54	55.14 4.63 -6.00	57.53 5.62 0.13	56.43 5.26 -3.39	49.96 4.32 -4.10	24.97 1.96 0.00
HOLTSVILLE_IC_8 23697	22.21 1.85 0.00	20.65 1.53 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.81 1.32 0.00	18.24 1.15 0.00	27.26 1.93 0.00	36.19 2.93 0.00	44.49 4.34 0.00	54.42 4.50 -7.86	54.35 4.69 -7.43	55.02 4.50 -8.42	55.07 4.54 -8.47	54.81 4.40 -9.25	46.77 4.71 0.00	51.40 4.67 -4.63	52.87 4.38 -7.55	54.58 4.07 -8.54	55.14 4.63 -6.00	57.53 5.62 0.13	56.43 5.26 -3.39	49.96 4.32 -4.10	24.97 1.96 0.00
HOLTSVILLE_IC_9 23698	22.21 1.85 0.00	20.65 1.53 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.81 1.32 0.00	18.24 1.15 0.00	27.26 1.93 0.00	36.19 2.93 0.00	44.49 4.34 0.00	54.42 4.50 -7.86	54.35 4.69 -7.43	55.02 4.50 -8.42	55.07 4.54 -8.47	54.81 4.40 -9.25	46.77 4.71 0.00	51.40 4.67 -4.63	52.87 4.38 -7.55	54.58 4.07 -8.54	55.14 4.63 -6.00	57.53 5.62 0.13	56.43 5.26 -3.39	49.96 4.32 -4.10	24.97 1.96 0.00
HQ_GEN_CEDARS 23644	20.40 0.04 0.00	19.20 0.08 0.00	19.09 0.04 0.00	17.62 0.04 0.00	17.58 0.04 0.00	16.52 0.03 0.00	17.18 0.09 0.00	25.61 0.28 0.00	33.69 0.43 0.00	40.19 0.04 0.00	42.40 0.34 0.00	42.06 -0.17 0.00	42.06 -0.04 0.00	42.06 0.00 0.00	41.16 0.00 0.00	42.06 0.00 0.00	42.06 -0.04 0.00	41.02 0.08 0.00	42.18 0.21 0.00	44.64 0.13 0.00	51.99 -0.05 0.00	47.35 -0.43 0.00	41.21 -0.33 0.00	23.06 0.05 0.00
HQ_GEN_CHAT DC 23651	20.40 0.04 0.00	19.18 0.06 0.00	19.09 0.04 0.00	17.62 0.04 0.00	17.58 0.04 0.00	16.52 0.03 0.00	17.14 0.05 0.00	25.48 0.15 0.00	33.43 0.17 0.00	40.19 0.04 0.00	42.10 0.04 0.00	42.10 -0.13 0.00	42.10 0.00 0.00	42.10 0.04 0.00	41.20 0.04 0.00	42.10 0.04 0.00	42.10 0.00 0.00	41.02 0.08 0.00	42.10 0.13 0.00	44.38 -0.13 0.00	51.73 -0.31 0.00	47.30 -0.48 0.00	41.37 -0.17 0.00	23.03 0.02 0.00
HUDAV+59+74_TH_GRP 23620	21.83 1.47 0.00	20.42 1.30 0.00	20.36 1.31 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.61 1.12 0.00	18.22 1.13 0.00	27.00 1.67 0.00	35.69 2.43 0.00	43.36 3.21 0.00	45.68 3.62 0.00	46.20 3.97 0.00	45.85 3.75 0.00	46.13 3.79 -0.28	44.98 3.70 -0.12	45.89 3.83 0.00	45.89 3.79 0.00	44.50 3.56 0.00	45.58 3.61 0.00	48.69 4.18 0.00	57.14 5.10 0.00	52.56 4.78 0.00	45.24 3.70 0.00	24.83 1.82 0.00
HUDSON AVE_GT_3 23810	21.83 1.47 0.00	20.42 1.30 0.00	20.36 1.31 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.61 1.12 0.00	18.22 1.13 0.00	27.00 1.67 0.00	35.69 2.43 0.00	43.36 3.21 0.00	45.68 3.62 0.00	46.20 3.97 0.00	45.85 3.75 0.00	46.13 3.79 -0.28	44.98 3.70 -0.12	45.89 3.83 0.00	45.89 3.79 0.00	44.50 3.56 0.00	45.58 3.61 0.00	48.69 4.18 0.00	57.14 5.10 0.00	52.56 4.78 0.00	45.24 3.70 0.00	24.83 1.82 0.00

HUDSON AVE_GT_4 23540	21.83 1.47 0.00	20.42 1.30 0.00	20.36 1.31 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.61 1.12 0.00	18.22 1.13 0.00	27.00 1.67 0.00	35.69 2.43 0.00	43.36 3.21 0.00	45.68 3.62 0.00	46.20 3.97 0.00	45.85 3.75 0.00	46.13 3.79 -0.28	44.98 3.70 -0.12	45.89 3.83 0.00	45.89 3.79 0.00	44.50 3.56 0.00	45.58 3.61 0.00	48.69 4.18 0.00	57.14 5.10 0.00	52.56 4.78 0.00	45.24 3.70 0.00	24.83 1.82 0.00
HUDSON AVE_GT_5 23657	21.83 1.47 0.00	20.42 1.30 0.00	20.36 1.31 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.61 1.12 0.00	18.22 1.13 0.00	27.00 1.67 0.00	35.69 2.43 0.00	43.36 3.21 0.00	45.68 3.62 0.00	46.20 3.97 0.00	45.85 3.75 0.00	46.13 3.79 -0.28	44.98 3.70 -0.12	45.89 3.83 0.00	45.89 3.79 0.00	44.50 3.56 0.00	45.58 3.61 0.00	48.69 4.18 0.00	57.14 5.10 0.00	52.56 4.78 0.00	45.24 3.70 0.00	24.83 1.82 0.00
HUDSON_AVE_10 24168	21.87 1.51 0.00	20.46 1.34 0.00	20.36 1.31 0.00	18.79 1.21 0.00	18.73 1.19 0.00	17.61 1.12 0.00	18.25 1.16 0.00	27.05 1.72 0.00	35.75 2.49 0.00	43.44 3.29 0.00	45.76 3.70 0.00	46.28 4.05 0.00	45.93 3.83 0.00	46.21 3.87 -0.28	45.03 3.75 -0.12	45.93 3.87 0.00	45.97 3.87 0.00	44.58 3.64 0.00	45.62 3.65 0.00	48.78 4.27 0.00	57.24 5.20 0.00	52.65 4.87 0.00	45.32 3.78 0.00	24.87 1.86 0.00
HUNTLEY___63 23557	18.49 -1.87 0.00	17.17 -1.95 0.00	16.90 -2.15 0.00	15.61 -1.97 0.00	15.59 -1.95 0.00	15.02 -1.47 0.00	15.71 -1.38 0.00	23.48 -1.85 0.00	29.97 -3.29 0.00	35.73 -4.42 0.00	37.01 -5.05 0.00	37.25 -4.98 0.00	36.67 -5.43 0.00	36.47 -5.59 0.00	35.81 -5.35 0.00	36.51 -5.55 0.00	36.67 -5.43 0.00	35.86 -5.08 0.00	36.68 -5.29 0.00	39.39 -5.12 0.00	45.43 -6.61 0.00	43.05 -4.73 0.00	37.88 -3.66 0.00	20.96 -2.05 0.00
HUNTLEY___64 23558	18.49 -1.87 0.00	17.17 -1.95 0.00	16.90 -2.15 0.00	15.61 -1.97 0.00	15.59 -1.95 0.00	15.02 -1.47 0.00	15.71 -1.38 0.00	23.48 -1.85 0.00	29.97 -3.29 0.00	35.73 -4.42 0.00	37.01 -5.05 0.00	37.25 -4.98 0.00	36.67 -5.43 0.00	36.47 -5.59 0.00	35.81 -5.35 0.00	36.51 -5.55 0.00	36.67 -5.43 0.00	35.86 -5.08 0.00	36.68 -5.29 0.00	39.39 -5.12 0.00	45.43 -6.61 0.00	43.05 -4.73 0.00	37.88 -3.66 0.00	20.96 -2.05 0.00
HUNTLEY___65 23559	18.49 -1.87 0.00	17.17 -1.95 0.00	16.90 -2.15 0.00	15.61 -1.97 0.00	15.59 -1.95 0.00	15.02 -1.47 0.00	15.71 -1.38 0.00	23.48 -1.85 0.00	29.97 -3.29 0.00	35.73 -4.42 0.00	37.01 -5.05 0.00	37.25 -4.98 0.00	36.67 -5.43 0.00	36.47 -5.59 0.00	35.81 -5.35 0.00	36.51 -5.55 0.00	36.67 -5.43 0.00	35.86 -5.08 0.00	36.68 -5.29 0.00	39.39 -5.12 0.00	45.43 -6.61 0.00	43.05 -4.73 0.00	37.88 -3.66 0.00	20.96 -2.05 0.00
HUNTLEY___66 23560	18.49 -1.87 0.00	17.17 -1.95 0.00	16.90 -2.15 0.00	15.61 -1.97 0.00	15.59 -1.95 0.00	15.02 -1.47 0.00	15.71 -1.38 0.00	23.48 -1.85 0.00	29.97 -3.29 0.00	35.73 -4.42 0.00	37.01 -5.05 0.00	37.25 -4.98 0.00	36.67 -5.43 0.00	36.47 -5.59 0.00	35.81 -5.35 0.00	36.51 -5.55 0.00	36.67 -5.43 0.00	35.86 -5.08 0.00	36.68 -5.29 0.00	39.39 -5.12 0.00	45.43 -6.61 0.00	43.05 -4.73 0.00	37.88 -3.66 0.00	20.96 -2.05 0.00
HUNTLEY___67 23561	18.24 -2.12 0.00	16.94 -2.18 0.00	16.71 -2.34 0.00	15.44 -2.14 0.00	15.40 -2.14 0.00	14.82 -1.67 0.00	15.52 -1.57 0.00	23.20 -2.13 0.00	29.60 -3.66 0.00	35.25 -4.90 0.00	36.55 -5.51 0.00	36.78 -5.45 0.00	36.21 -5.89 0.00	36.00 -6.06 0.00	35.40 -5.76 0.00	36.05 -6.01 0.00	36.21 -5.89 0.00	35.37 -5.57 0.00	36.22 -5.75 0.00	38.90 -5.61 0.00	44.91 -7.13 0.00	42.48 -5.30 0.00	37.39 -4.15 0.00	20.71 -2.30 0.00
HUNTLEY___68 23562	18.24 -2.12 0.00	16.94 -2.18 0.00	16.71 -2.34 0.00	15.44 -2.14 0.00	15.40 -2.14 0.00	14.82 -1.67 0.00	15.52 -1.57 0.00	23.20 -2.13 0.00	29.60 -3.66 0.00	35.25 -4.90 0.00	36.55 -5.51 0.00	36.78 -5.45 0.00	36.21 -5.89 0.00	36.00 -6.06 0.00	35.40 -5.76 0.00	36.05 -6.01 0.00	36.21 -5.89 0.00	35.37 -5.57 0.00	36.22 -5.75 0.00	38.90 -5.61 0.00	44.91 -7.13 0.00	42.48 -5.30 0.00	37.39 -4.15 0.00	20.71 -2.30 0.00
INDECK___CORINTH 23802	20.58 0.22 0.00	19.29 0.17 0.00	19.24 0.19 0.00	17.93 0.35 0.00	17.87 0.33 0.00	16.79 0.30 0.00	17.07 -0.02 0.00	25.28 -0.05 0.00	33.19 -0.07 0.00	40.39 0.24 0.00	42.48 0.42 0.00	42.86 0.63 0.00	42.65 0.55 0.00	42.56 0.50 0.00	41.61 0.45 0.00	42.48 0.42 0.00	42.56 0.46 0.00	41.35 0.41 0.00	42.35 0.38 0.00	45.13 0.62 0.00	53.03 0.99 0.00	48.64 0.86 0.00	41.79 0.25 0.00	23.03 0.02 0.00
INDECK___ILION 23567	20.69 0.33 0.00	19.41 0.29 0.00	19.35 0.30 0.00	17.84 0.26 0.00	17.82 0.28 0.00	16.74 0.25 0.00	17.36 0.27 0.00	25.76 0.43 0.00	33.93 0.67 0.00	41.07 0.92 0.00	43.03 0.97 0.00	43.24 1.01 0.00	43.11 1.01 0.00	43.03 0.97 0.00	42.07 0.91 0.00	42.99 0.93 0.00	43.07 0.97 0.00	41.84 0.90 0.00	42.89 0.92 0.00	45.58 1.07 0.00	53.39 1.35 0.00	49.02 1.24 0.00	42.45 0.91 0.00	23.42 0.41 0.00
INDECK___OLEAN 23982	19.14 -1.22 0.00	17.74 -1.38 0.00	17.41 -1.64 0.00	15.98 -1.60 0.00	15.96 -1.58 0.00	15.65 -0.84 0.00	16.49 -0.60 0.00	24.72 -0.61 0.00	31.70 -1.56 0.00	37.82 -2.33 0.00	39.20 -2.86 0.00	39.44 -2.79 0.00	38.73 -3.37 0.00	38.36 -3.70 0.00	37.66 -3.50 0.00	38.61 -3.45 0.00	38.86 -3.24 0.00	37.87 -3.07 0.00	38.82 -3.15 0.00	42.02 -2.49 0.00	48.97 -3.07 0.00	46.25 -1.53 0.00	39.50 -2.04 0.00	21.95 -1.06 0.00
INDECK___OSWEGO 23783	19.75 -0.61 0.00	18.55 -0.57 0.00	18.46 -0.59 0.00	17.04 -0.54 0.00	17.00 -0.54 0.00	16.00 -0.49 0.00	16.61 -0.48 0.00	24.62 -0.71 0.00	32.30 -0.96 0.00	38.99 -1.16 0.00	40.80 -1.26 0.00	41.01 -1.22 0.00	40.84 -1.26 0.00	40.76 -1.30 0.00	39.88 -1.28 0.00	40.71 -1.35 0.00	40.79 -1.31 0.00	39.71 -1.23 0.00	40.67 -1.30 0.00	43.26 -1.25 0.00	50.58 -1.46 0.00	46.63 -1.15 0.00	40.42 -1.12 0.00	22.32 -0.69 0.00
INDECK___YERKES 23781	18.49 -1.87 0.00	17.17 -1.95 0.00	16.90 -2.15 0.00	15.61 -1.97 0.00	15.59 -1.95 0.00	15.02 -1.47 0.00	15.71 -1.38 0.00	23.48 -1.85 0.00	29.97 -3.29 0.00	35.73 -4.42 0.00	37.01 -5.05 0.00	37.25 -4.98 0.00	36.67 -5.43 0.00	36.47 -5.59 0.00	35.81 -5.35 0.00	36.51 -5.55 0.00	36.67 -5.43 0.00	35.86 -5.08 0.00	36.68 -5.29 0.00	39.39 -5.12 0.00	45.43 -6.61 0.00	43.05 -4.73 0.00	37.88 -3.66 0.00	20.96 -2.05 0.00
INDIAN POINT_GT_1 24139	21.50 1.14 0.00	20.13 1.01 0.00	20.10 1.05 0.00	18.53 0.95 0.00	18.49 0.95 0.00	17.35 0.86 0.00	17.98 0.89 0.00	26.57 1.24 0.00	35.09 1.83 0.00	42.64 2.49 0.00	44.92 2.86 0.00	45.40 3.17 0.00	45.05 2.95 0.00	45.06 2.99 -0.01	44.04 2.88 0.00	45.09 3.03 0.00	45.13 3.03 0.00	43.72 2.78 0.00	44.78 2.81 0.00	47.80 3.29 0.00	56.15 4.11 0.00	51.65 3.87 0.00	44.45 2.91 0.00	24.41 1.40 0.00
INDIAN POINT_GT_2 23659	21.50 1.14 0.00	20.13 1.01 0.00	20.10 1.05 0.00	18.53 0.95 0.00	18.49 0.95 0.00	17.35 0.86 0.00	17.98 0.89 0.00	26.57 1.24 0.00	35.09 1.83 0.00	42.64 2.49 0.00	44.92 2.86 0.00	45.40 3.17 0.00	45.05 2.95 0.00	45.06 2.99 -0.01	44.04 2.88 0.00	45.09 3.03 0.00	45.13 3.03 0.00	43.72 2.78 0.00	44.78 2.81 0.00	47.80 3.29 0.00	56.15 4.11 0.00	51.65 3.87 0.00	44.45 2.91 0.00	24.41 1.40 0.00

INDIAN POINT_GT_3 24019	21.50 1.14 0.00	20.13 1.01 0.00	20.10 1.05 0.00	18.53 0.95 0.00	18.49 0.95 0.00	17.35 0.86 0.00	17.98 0.89 0.00	26.57 1.24 0.00	35.09 1.83 0.00	42.64 2.49 0.00	44.92 2.86 0.00	45.40 3.17 0.00	45.05 2.95 0.00	45.06 2.99 -0.01	44.04 2.88 0.00	45.09 3.03 0.00	45.13 3.03 0.00	43.72 2.78 0.00	44.78 2.81 0.00	47.80 3.29 0.00	56.15 4.11 0.00	51.65 3.87 0.00	44.45 2.91 0.00	24.41 1.40 0.00
INDIAN POINT___2 23530	21.34 0.98 0.00	20.00 0.88 0.00	19.95 0.90 0.00	18.41 0.83 0.00	18.36 0.82 0.00	17.23 0.74 0.00	17.84 0.75 0.00	26.37 1.04 0.00	34.86 1.60 0.00	42.36 2.21 0.00	44.58 2.52 0.00	45.06 2.83 0.00	44.71 2.61 0.00	44.72 2.65 -0.01	43.75 2.59 0.00	44.75 2.69 0.00	44.79 2.69 0.00	43.44 2.50 0.00	44.49 2.52 0.00	47.49 2.98 0.00	55.74 3.70 0.00	51.27 3.49 0.00	44.16 2.62 0.00	24.25 1.24 0.00
INDIAN POINT___3 23531	21.34 0.98 0.00	20.00 0.88 0.00	19.96 0.91 0.00	18.42 0.84 0.00	18.36 0.82 0.00	17.25 0.76 0.00	17.86 0.77 0.00	26.37 1.04 0.00	34.82 1.56 0.00	42.32 2.17 0.00	44.54 2.48 0.00	45.02 2.79 0.00	44.71 2.61 0.00	44.68 2.61 -0.01	43.71 2.55 0.00	44.71 2.65 0.00	44.79 2.69 0.00	43.40 2.46 0.00	44.45 2.48 0.00	47.45 2.94 0.00	55.68 3.64 0.00	51.22 3.44 0.00	44.12 2.58 0.00	24.23 1.22 0.00
INDIAN PT_GT_GRP 23687	21.50 1.14 0.00	20.13 1.01 0.00	20.10 1.05 0.00	18.53 0.95 0.00	18.49 0.95 0.00	17.35 0.86 0.00	17.98 0.89 0.00	26.57 1.24 0.00	35.09 1.83 0.00	42.64 2.49 0.00	44.92 2.86 0.00	45.40 3.17 0.00	45.05 2.95 0.00	45.06 2.99 -0.01	44.04 2.88 0.00	45.09 3.03 0.00	45.13 3.03 0.00	43.72 2.78 0.00	44.78 2.81 0.00	47.80 3.29 0.00	56.15 4.11 0.00	51.65 3.87 0.00	44.45 2.91 0.00	24.41 1.40 0.00
IP CORINTH___1 23988	20.58 0.22 0.00	19.29 0.17 0.00	19.24 0.19 0.00	17.93 0.35 0.00	17.87 0.33 0.00	16.79 0.30 0.00	17.07 -0.02 0.00	25.28 -0.05 0.00	33.19 -0.07 0.00	40.39 0.24 0.00	42.48 0.42 0.00	42.86 0.63 0.00	42.65 0.55 0.00	42.56 0.50 0.00	41.61 0.45 0.00	42.48 0.42 0.00	42.56 0.46 0.00	41.35 0.41 0.00	42.35 0.38 0.00	45.13 0.62 0.00	53.03 0.99 0.00	48.64 0.86 0.00	41.79 0.25 0.00	23.03 0.02 0.00
IP___TICONDEROGA 23804	21.68 1.32 0.00	20.31 1.19 0.00	20.25 1.20 0.00	18.74 1.16 0.00	18.70 1.16 0.00	17.56 1.07 0.00	17.94 0.85 0.00	26.52 1.19 0.00	34.92 1.66 0.00	42.44 2.29 0.00	44.63 2.57 0.00	45.06 2.83 0.00	44.79 2.69 0.00	44.71 2.65 0.00	43.71 2.55 0.00	44.67 2.61 0.00	44.75 2.65 0.00	43.44 2.50 0.00	44.49 2.52 0.00	47.49 2.98 0.00	55.79 3.75 0.00	51.22 3.44 0.00	43.99 2.45 0.00	24.37 1.36 0.00
JARVIS____ 23743	20.40 0.04 0.00	19.16 0.04 0.00	19.11 0.06 0.00	17.63 0.05 0.00	17.59 0.05 0.00	16.52 0.03 0.00	17.12 0.03 0.00	25.36 0.03 0.00	33.33 0.07 0.00	40.31 0.16 0.00	42.23 0.17 0.00	42.44 0.21 0.00	42.27 0.17 0.00	42.23 0.17 0.00	41.32 0.16 0.00	42.23 0.17 0.00	42.27 0.17 0.00	41.10 0.16 0.00	42.10 0.13 0.00	44.69 0.18 0.00	52.30 0.26 0.00	48.07 0.29 0.00	41.71 0.17 0.00	23.08 0.07 0.00
JENNISON___1 23625	20.18 -0.18 0.00	18.95 -0.17 0.00	18.82 -0.23 0.00	17.35 -0.23 0.00	17.31 -0.23 0.00	16.39 -0.10 0.00	17.07 -0.02 0.00	25.28 -0.05 0.00	33.69 0.43 0.00	40.83 0.68 0.00	42.69 0.63 0.00	42.95 0.72 0.00	42.61 0.51 0.00	42.44 0.38 0.00	41.53 0.37 0.00	42.48 0.42 0.00	42.65 0.55 0.00	41.39 0.45 0.00	42.47 0.50 0.00	45.36 0.85 0.00	53.24 1.20 0.00	49.17 1.39 0.00	42.16 0.62 0.00	23.22 0.21 0.00
JENNISON___2 23626	20.16 -0.20 0.00	18.93 -0.19 0.00	18.80 -0.25 0.00	17.33 -0.25 0.00	17.29 -0.25 0.00	16.37 -0.12 0.00	17.06 -0.03 0.00	25.25 -0.08 0.00	33.66 0.40 0.00	40.75 0.60 0.00	42.61 0.55 0.00	42.86 0.63 0.00	42.56 0.46 0.00	42.40 0.34 0.00	41.49 0.33 0.00	42.40 0.34 0.00	42.56 0.46 0.00	41.35 0.41 0.00	42.39 0.42 0.00	45.31 0.80 0.00	53.18 1.14 0.00	49.07 1.29 0.00	42.12 0.58 0.00	23.19 0.18 0.00
KEDC PORT_JEFF_GT2 24210	22.21 1.85 0.00	20.63 1.51 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.79 1.30 0.00	18.22 1.13 0.00	27.23 1.90 0.00	36.19 2.93 0.00	44.49 4.34 0.00	54.34 4.42 -7.86	54.26 4.60 -7.43	54.94 4.42 -8.42	54.95 4.42 -8.47	54.73 4.32 -9.25	46.73 4.67 0.00	51.36 4.63 -4.63	52.79 4.30 -7.55	54.46 3.95 -8.54	55.01 4.50 -6.00	57.32 5.41 0.13	56.28 5.11 -3.39	49.92 4.28 -4.10	24.97 1.96 0.00
KEDC PORT_JEFF_GT3 24211	22.21 1.85 0.00	20.63 1.51 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.79 1.30 0.00	18.22 1.13 0.00	27.23 1.90 0.00	36.19 2.93 0.00	44.49 4.34 0.00	54.34 4.42 -7.86	54.26 4.60 -7.43	54.94 4.42 -8.42	54.95 4.42 -8.47	54.73 4.32 -9.25	46.73 4.67 0.00	51.36 4.63 -4.63	52.79 4.30 -7.55	54.46 3.95 -8.54	55.01 4.50 -6.00	57.32 5.41 0.13	56.28 5.11 -3.39	49.92 4.28 -4.10	24.97 1.96 0.00
KEDC_GLWD_GT4 24219	21.97 1.61 0.00	20.50 1.38 0.00	20.40 1.35 0.00	18.81 1.23 0.00	18.75 1.21 0.00	17.61 1.12 0.00	18.20 1.11 0.00	27.00 1.67 0.00	35.69 2.43 0.00	43.60 3.45 0.00	53.75 3.83 -7.86	53.84 4.18 -7.43	54.48 3.96 -8.42	54.53 4.00 -8.47	54.28 3.87 -9.25	46.06 4.00 0.00	50.77 4.04 -4.63	52.26 3.77 -7.55	54.33 3.82 -8.54	55.49 4.41 -6.57	57.79 5.41 -0.34	56.74 5.06 -3.90	49.59 3.95 -4.10	24.87 1.86 0.00
KEDC_GLWD_GT5 24220	21.97 1.61 0.00	20.50 1.38 0.00	20.40 1.35 0.00	18.81 1.23 0.00	18.75 1.21 0.00	17.61 1.12 0.00	18.20 1.11 0.00	27.00 1.67 0.00	35.69 2.43 0.00	43.60 3.45 0.00	53.75 3.83 -7.86	53.84 4.18 -7.43	54.48 3.96 -8.42	54.53 4.00 -8.47	54.28 3.87 -9.25	46.06 4.00 0.00	50.77 4.04 -4.63	52.26 3.77 -7.55	54.33 3.82 -8.54	55.49 4.41 -6.57	57.79 5.41 -0.34	56.74 5.06 -3.90	49.59 3.95 -4.10	24.87 1.86 0.00
KENSICO____ 23655	21.62 1.26 0.00	20.25 1.13 0.00	20.19 1.14 0.00	18.63 1.05 0.00	18.57 1.03 0.00	17.45 0.96 0.00	18.06 0.97 0.00	26.72 1.39 0.00	35.29 2.03 0.00	42.88 2.73 0.00	45.13 3.07 0.00	45.65 3.42 0.00	45.30 3.20 0.00	45.31 3.24 -0.01	44.33 3.17 0.00	45.34 3.28 0.00	45.38 3.28 0.00	43.97 3.03 0.00	45.03 3.06 0.00	48.11 3.60 0.00	56.46 4.42 0.00	51.94 4.16 0.00	44.74 3.20 0.00	24.55 1.54 0.00
KIAC_JFK_AIRPORT 23541	22.01 1.65 0.00	20.59 1.47 0.00	20.40 1.35 0.00	18.85 1.27 0.00	18.79 1.25 0.00	17.68 1.19 0.00	18.35 1.26 0.00	27.23 1.90 0.00	63.09 2.69 -27.14	43.72 3.57 0.00	46.01 3.95 0.00	46.54 4.31 0.00	46.18 4.08 0.00	46.46 4.12 -0.28	45.31 4.03 -0.12	46.22 4.16 0.00	46.23 4.13 0.00	44.83 3.89 0.00	45.92 3.95 0.00	49.05 4.54 0.00	57.61 5.57 0.00	52.99 5.21 0.00	45.61 4.07 0.00	25.06 2.05 0.00
KINTIGH____ 23543	18.14 -2.22 0.00	16.98 -2.14 0.00	16.78 -2.27 0.00	15.52 -2.06 0.00	15.51 -2.03 0.00	14.79 -1.70 0.00	15.42 -1.67 0.00	22.95 -2.38 0.00	29.47 -3.79 0.00	35.25 -4.90 0.00	36.59 -5.47 0.00	36.82 -5.41 0.00	36.37 -5.73 0.00	36.26 -5.80 0.00	35.56 -5.60 0.00	36.26 -5.80 0.00	36.33 -5.77 0.00	35.54 -5.40 0.00	36.35 -5.62 0.00	38.90 -5.61 0.00	44.96 -7.08 0.00	42.29 -5.49 0.00	37.26 -4.28 0.00	20.59 -2.42 0.00

LEDERLE____ 23769	21.54 1.18 0.00	20.17 1.05 0.00	20.14 1.09 0.00	18.58 1.00 0.00	18.52 0.98 0.00	17.40 0.91 0.00	18.01 0.92 0.00	26.62 1.29 0.00	35.16 1.90 0.00	42.72 2.57 0.00	44.96 2.90 0.00	45.44 3.21 0.00	45.09 2.99 0.00	45.09 3.03 0.00	44.12 2.96 0.00	45.13 3.07 0.00	45.17 3.07 0.00	43.81 2.87 0.00	44.87 2.90 0.00	47.89 3.38 0.00	56.26 4.22 0.00	51.70 3.92 0.00	44.53 2.99 0.00	24.46 1.45 0.00
LINDEN COGEN____ 23786	21.74 1.38 0.00	20.34 1.22 0.00	20.29 1.24 0.00	18.74 1.16 0.00	18.68 1.14 0.00	17.55 1.06 0.00	18.15 1.06 0.00	26.93 1.60 0.00	35.59 2.33 0.00	43.28 3.13 0.00	45.55 3.49 0.00	46.07 3.84 0.00	45.72 3.62 0.00	46.04 3.70 -0.28	44.90 3.62 -0.12	45.76 3.70 0.00	45.80 3.70 0.00	44.38 3.44 0.00	45.45 3.48 0.00	48.56 4.05 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.15 3.61 0.00	24.76 1.75 0.00
LIPA_MISC_IPP 23656	22.15 1.79 0.00	20.57 1.45 0.00	20.42 1.37 0.00	18.81 1.23 0.00	18.75 1.21 0.00	17.76 1.27 0.00	18.18 1.09 0.00	27.18 1.85 0.00	36.12 2.86 0.00	44.41 4.26 0.00	54.29 4.37 -7.86	54.26 4.60 -7.43	54.94 4.42 -8.42	54.95 4.42 -8.47	54.73 4.32 -9.25	46.64 4.58 0.00	51.28 4.55 0.00	52.75 4.26 -4.63	54.46 3.95 -8.54	55.00 4.50 -5.99	57.36 5.46 0.14	56.27 5.11 -3.38	49.84 4.20 -4.10	24.90 1.89 0.00
LITTLE FALLS____HYD 24013	21.03 0.67 0.00	19.71 0.59 0.00	19.64 0.59 0.00	18.12 0.54 0.00	18.08 0.54 0.00	17.00 0.51 0.00	17.65 0.56 0.00	26.24 0.91 0.00	34.59 1.33 0.00	41.96 1.81 0.00	43.99 1.93 0.00	44.21 1.98 0.00	44.04 1.94 0.00	43.95 1.89 0.00	42.97 1.81 0.00	43.91 1.85 0.00	43.99 1.89 0.00	42.78 1.84 0.00	43.82 1.85 0.00	46.56 2.05 0.00	54.64 2.60 0.00	50.17 2.39 0.00	43.33 1.79 0.00	23.86 0.85 0.00
LONG_LAKE_PHOENIX 24014	19.77 -0.59 0.00	18.55 -0.57 0.00	18.46 -0.59 0.00	17.04 -0.54 0.00	17.00 -0.54 0.00	16.01 -0.48 0.00	16.61 -0.48 0.00	24.65 -0.68 0.00	32.33 -0.93 0.00	39.03 -1.12 0.00	40.84 -1.22 0.00	41.05 -1.18 0.00	40.88 -1.22 0.00	40.80 -1.26 0.00	39.93 -1.23 0.00	40.76 -1.30 0.00	40.84 -1.26 0.00	39.75 -1.19 0.00	40.71 -1.26 0.00	43.31 -1.20 0.00	50.69 -1.35 0.00	46.68 -1.10 0.00	40.46 -1.08 0.00	22.34 -0.67 0.00
LOVETT____3 23632	21.28 0.92 0.00	19.92 0.80 0.00	19.89 0.84 0.00	18.35 0.77 0.00	18.31 0.77 0.00	17.18 0.69 0.00	17.79 0.70 0.00	26.29 0.96 0.00	34.72 1.46 0.00	42.16 2.01 0.00	44.33 2.27 0.00	44.81 2.58 0.00	44.50 2.40 0.00	44.50 2.44 0.00	43.55 2.39 0.00	44.54 2.48 0.00	44.58 2.48 0.00	43.23 2.29 0.00	44.24 2.27 0.00	47.22 2.71 0.00	55.47 3.43 0.00	50.98 3.20 0.00	43.91 2.37 0.00	24.16 1.15 0.00
LOVETT____4 23642	21.32 0.96 0.00	19.96 0.84 0.00	19.95 0.90 0.00	18.39 0.81 0.00	18.35 0.81 0.00	17.23 0.74 0.00	17.82 0.73 0.00	26.34 1.01 0.00	34.82 1.56 0.00	42.24 2.09 0.00	44.46 2.40 0.00	44.93 2.70 0.00	44.58 2.48 0.00	44.58 2.52 0.00	43.63 2.47 0.00	44.63 2.57 0.00	44.67 2.57 0.00	43.31 2.37 0.00	44.36 2.39 0.00	47.36 2.85 0.00	55.63 3.59 0.00	51.12 3.34 0.00	44.03 2.49 0.00	24.21 1.20 0.00
LOVETT____5 23593	21.32 0.96 0.00	19.96 0.84 0.00	19.95 0.90 0.00	18.39 0.81 0.00	18.35 0.81 0.00	17.23 0.74 0.00	17.82 0.73 0.00	26.34 1.01 0.00	34.82 1.56 0.00	42.24 2.09 0.00	44.46 2.40 0.00	44.93 2.70 0.00	44.58 2.48 0.00	44.58 2.52 0.00	43.63 2.47 0.00	44.63 2.57 0.00	44.67 2.57 0.00	43.31 2.37 0.00	44.36 2.39 0.00	47.36 2.85 0.00	55.63 3.59 0.00	51.12 3.34 0.00	44.03 2.49 0.00	24.21 1.20 0.00
LOWER RAQUET____HYD 24057	19.79 -0.57 0.00	18.60 -0.52 0.00	18.52 -0.53 0.00	17.09 -0.49 0.00	17.05 -0.49 0.00	16.01 -0.48 0.00	16.61 -0.48 0.00	24.80 -0.53 0.00	32.66 -0.60 0.00	39.11 -1.04 0.00	41.18 -0.88 0.00	40.92 -1.31 0.00	40.92 -1.18 0.00	40.92 -1.14 0.00	40.05 -1.11 0.00	40.88 -1.18 0.00	40.92 -1.18 0.00	39.88 -1.06 0.00	41.00 -0.97 0.00	43.26 -1.25 0.00	50.48 -1.56 0.00	45.92 -1.86 0.00	40.04 -1.50 0.00	22.34 -0.67 0.00
LOWER____HUDSON 24059	21.11 0.75 0.00	19.81 0.69 0.00	19.77 0.72 0.00	18.27 0.69 0.00	18.22 0.68 0.00	17.08 0.59 0.00	17.59 0.50 0.00	25.99 0.66 0.00	34.26 1.00 0.00	41.64 1.49 0.00	43.70 1.64 0.00	44.09 1.86 0.00	43.87 1.77 0.00	43.78 1.72 0.00	42.85 1.69 0.00	43.74 1.68 0.00	43.83 1.73 0.00	42.50 1.56 0.00	43.57 1.60 0.00	46.47 1.96 0.00	54.54 2.50 0.00	50.12 2.34 0.00	43.16 1.62 0.00	23.82 0.81 0.00
MG INDUSTRY____DRP 24185	20.93 0.57 0.00	19.64 0.52 0.00	19.60 0.55 0.00	18.09 0.51 0.00	18.05 0.51 0.00	16.92 0.43 0.00	17.43 0.34 0.00	25.71 0.38 0.00	33.93 0.67 0.00	41.11 0.96 0.00	43.15 1.09 0.00	43.54 1.31 0.00	43.32 1.22 0.00	43.28 1.22 0.00	42.31 1.15 0.00	43.28 1.22 0.00	43.32 1.22 0.00	42.00 1.06 0.00	43.06 1.09 0.00	45.85 1.34 0.00	53.81 1.77 0.00	49.45 1.67 0.00	42.70 1.16 0.00	23.54 0.53 0.00
MILLIKEN____1 23584	18.79 -1.57 0.00	17.78 -1.34 0.00	17.64 -1.41 0.00	16.31 -1.27 0.00	16.28 -1.26 0.00	15.42 -1.07 0.00	16.01 -1.08 0.00	23.30 -2.03 0.00	29.87 -3.39 0.00	35.89 -4.26 0.00	37.56 -4.50 0.00	37.75 -4.48 0.00	37.55 -4.55 0.00	37.43 -4.63 0.00	36.59 -4.57 0.00	37.39 -4.67 0.00	37.47 -4.63 0.00	36.52 -4.42 0.00	37.39 -4.58 0.00	39.93 -4.58 0.00	46.73 -5.31 0.00	43.15 -4.63 0.00	37.26 -4.28 0.00	20.75 -2.26 0.00
MILLIKEN____2 23585	18.79 -1.57 0.00	17.76 -1.36 0.00	17.64 -1.41 0.00	16.30 -1.28 0.00	16.28 -1.26 0.00	15.40 -1.09 0.00	16.00 -1.09 0.00	23.35 -1.98 0.00	29.90 -3.36 0.00	35.93 -4.22 0.00	37.60 -4.46 0.00	37.80 -4.43 0.00	37.60 -4.50 0.00	37.48 -4.58 0.00	36.63 -4.53 0.00	37.39 -4.67 0.00	37.51 -4.59 0.00	36.56 -4.38 0.00	37.44 -4.53 0.00	39.97 -4.54 0.00	46.78 -5.26 0.00	43.19 -4.59 0.00	37.30 -4.24 0.00	20.80 -2.21 0.00
MILLIKEN____DIESEL 23629	18.87 -1.49 0.00	17.84 -1.28 0.00	17.70 -1.35 0.00	16.37 -1.21 0.00	16.33 -1.21 0.00	15.45 -1.04 0.00	16.06 -1.03 0.00	23.46 -1.87 0.00	30.03 -3.23 0.00	36.14 -4.01 0.00	37.77 -4.29 0.00	38.01 -4.22 0.00	37.76 -4.34 0.00	37.64 -4.42 0.00	36.84 -4.32 0.00	37.60 -4.46 0.00	37.68 -4.42 0.00	36.72 -4.22 0.00	37.65 -4.32 0.00	40.19 -4.32 0.00	46.99 -5.05 0.00	43.43 -4.35 0.00	37.47 -4.07 0.00	20.89 -2.12 0.00
MODEL_CITY_ENERGY 24167	18.26 -2.10 0.00	16.98 -2.14 0.00	16.73 -2.32 0.00	15.47 -2.11 0.00	15.45 -2.09 0.00	14.84 -1.65 0.00	15.52 -1.57 0.00	23.20 -2.13 0.00	29.60 -3.66 0.00	35.29 -4.86 0.00	36.55 -5.51 0.00	36.78 -5.45 0.00	36.25 -5.85 0.00	36.05 -6.01 0.00	35.44 -5.72 0.00	36.09 -5.97 0.00	36.21 -5.89 0.00	35.41 -5.53 0.00	36.26 -5.71 0.00	38.90 -5.61 0.00	44.81 -7.23 0.00	42.48 -5.30 0.00	37.51 -4.03 0.00	20.73 -2.28 0.00
MOHAWK_PAPER____DRP 24187	21.24 0.88 0.00	19.92 0.80 0.00	19.87 0.82 0.00	18.34 0.76 0.00	18.29 0.75 0.00	17.17 0.68 0.00	17.72 0.63 0.00	26.19 0.86 0.00	34.56 1.30 0.00	41.96 1.81 0.00	44.04 1.98 0.00	44.43 2.20 0.00	44.20 2.10 0.00	44.12 2.06 0.00	43.14 1.98 0.00	44.08 2.02 0.00	44.16 2.06 0.00	42.86 1.92 0.00	43.90 1.93 0.00	46.78 2.27 0.00	54.95 2.91 0.00	50.50 2.72 0.00	43.49 1.95 0.00	23.98 0.97 0.00



MONGAUP___HYD 23641	21.11 0.75 0.00	19.79 0.67 0.00	19.81 0.76 0.00	18.28 0.70 0.00	18.24 0.70 0.00	17.13 0.64 0.00	17.74 0.65 0.00	26.17 0.84 0.00	34.56 1.30 0.00	41.92 1.77 0.00	44.08 2.02 0.00	44.55 2.32 0.00	44.25 2.15 0.00	44.20 2.14 0.00	43.26 2.10 0.00	44.25 2.19 0.00	44.37 2.27 0.00	43.03 2.09 0.00	44.07 2.10 0.00	47.00 2.49 0.00	55.21 3.17 0.00	50.69 2.91 0.00	43.66 2.12 0.00	23.95 0.94 0.00
MONTAUK___DIESEL 23721	22.88 2.52 0.00	21.20 2.08 0.00	20.99 1.94 0.00	19.32 1.74 0.00	19.26 1.72 0.00	18.27 1.78 0.00	18.68 1.59 0.00	27.99 2.66 0.00	37.22 3.96 0.00	45.89 5.74 0.00	55.93 6.01 -7.86	55.95 6.29 -7.43	56.62 6.10 -8.42	56.63 6.10 -8.47	56.34 5.93 -9.25	48.16 6.10 0.00	52.83 6.10 -4.63	54.30 5.81 -7.55	56.13 5.62 -8.54	56.96 6.45 -6.00	59.82 7.91 0.13	58.52 7.36 -3.38	51.37 5.73 -4.10	25.66 2.65 0.00
N SALMON___HYD 24042	20.24 -0.12 0.00	19.02 -0.10 0.00	18.94 -0.11 0.00	17.47 -0.11 0.00	17.43 -0.11 0.00	16.37 -0.12 0.00	16.99 -0.10 0.00	25.33 0.00 0.00	33.26 0.00 0.00	39.83 -0.32 0.00	41.93 -0.13 0.00	41.72 -0.51 0.00	41.72 -0.38 0.00	41.72 -0.34 0.00	40.83 -0.33 0.00	41.72 -0.34 0.00	41.72 -0.38 0.00	40.65 -0.29 0.00	41.80 -0.17 0.00	44.11 -0.40 0.00	51.42 -0.62 0.00	46.82 -0.96 0.00	40.83 -0.71 0.00	22.85 -0.16 0.00
N.E._GEN_SANDY PD 24062	21.26 0.90 0.00	19.92 0.80 0.00	19.89 0.84 0.00	18.35 0.77 0.00	18.31 0.77 0.00	17.18 0.69 0.00	17.72 0.63 0.00	26.19 0.86 0.00	34.52 1.26 0.00	41.88 1.73 0.00	43.99 1.93 0.00	44.38 2.15 0.00	44.16 2.06 0.00	44.08 2.02 0.00	43.14 1.98 0.00	44.12 2.06 0.00	44.16 2.06 0.00	42.82 1.88 0.00	43.86 1.89 0.00	46.78 2.27 0.00	54.90 2.86 0.00	50.46 2.68 0.00	43.53 1.99 0.00	24.00 0.99 0.00
NARROWS_GT1_1 24228	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT1_2 24229	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT1_3 24230	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT1_4 24231	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT1_5 24232	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT1_6 24233	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT1_7 24234	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT1_8 24235	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT1_GRP 23726	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT2_1 24236	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT2_2 24237	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT2_3 24238	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00

NARROWS_GT2_4 24239	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT2_5 24240	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT2_6 24241	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT2_7 24242	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT2_8 24243	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NARROWS_GT2_GRP 23741	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NEG CAPITAL___MECHNVIL 23645	21.09 0.73 0.00	19.79 0.67 0.00	19.74 0.69 0.00	18.25 0.67 0.00	18.21 0.67 0.00	17.08 0.59 0.00	17.55 0.46 0.00	25.96 0.63 0.00	34.26 1.00 0.00	41.64 1.49 0.00	43.74 1.68 0.00	44.13 1.90 0.00	43.91 1.81 0.00	43.83 1.77 0.00	42.85 1.69 0.00	43.78 1.72 0.00	43.83 1.73 0.00	42.54 1.60 0.00	43.57 1.60 0.00	46.47 1.96 0.00	54.59 2.55 0.00	50.12 2.34 0.00	43.16 1.62 0.00	23.77 0.76 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.04 -1.32 0.00	17.93 -1.19 0.00	17.77 -1.28 0.00	16.42 -1.16 0.00	16.40 -1.14 0.00	15.53 -0.96 0.00	16.17 -0.92 0.00	24.04 -1.29 0.00	31.20 -2.06 0.00	37.58 -2.57 0.00	39.12 -2.94 0.00	39.36 -2.87 0.00	39.07 -3.03 0.00	38.95 -3.11 0.00	38.15 -3.01 0.00	38.95 -3.11 0.00	39.03 -3.07 0.00	38.11 -2.83 0.00	38.95 -3.02 0.00	41.57 -2.94 0.00	48.45 -3.59 0.00	45.06 -2.72 0.00	39.34 -2.20 0.00	21.72 -1.29 0.00
NEG CENTRAL___DRP 24199	19.40 -0.96 0.00	18.22 -0.90 0.00	18.08 -0.97 0.00	16.67 -0.91 0.00	16.63 -0.91 0.00	15.80 -0.69 0.00	16.44 -0.65 0.00	24.42 -0.91 0.00	31.80 -1.46 0.00	38.18 -1.97 0.00	39.87 -2.19 0.00	40.12 -2.11 0.00	39.83 -2.27 0.00	39.66 -2.40 0.00	38.85 -2.31 0.00	39.66 -2.40 0.00	39.78 -2.32 0.00	38.77 -2.17 0.00	39.70 -2.27 0.00	42.42 -2.09 0.00	49.59 -2.45 0.00	45.96 -1.82 0.00	39.71 -1.83 0.00	22.02 -0.99 0.00
NEG CENTRAL___INDECK 23768	19.36 -1.00 0.00	18.22 -0.90 0.00	18.00 -1.05 0.00	16.60 -0.98 0.00	16.58 -0.96 0.00	15.88 -0.61 0.00	16.59 -0.50 0.00	24.77 -0.56 0.00	32.03 -1.23 0.00	38.54 -1.61 0.00	40.04 -2.02 0.00	40.29 -1.94 0.00	39.87 -2.23 0.00	39.62 -2.44 0.00	38.85 -2.31 0.00	39.66 -2.40 0.00	39.83 -2.27 0.00	38.89 -2.05 0.00	39.79 -2.18 0.00	42.73 -1.78 0.00	49.80 -2.24 0.00	46.63 -1.15 0.00	40.29 -1.25 0.00	22.25 -0.76 0.00
NEG CENTRAL___SENECA 23627	19.24 -1.12 0.00	18.05 -1.07 0.00	17.89 -1.16 0.00	16.49 -1.09 0.00	16.45 -1.09 0.00	15.70 -0.79 0.00	16.37 -0.72 0.00	24.32 -1.01 0.00	31.56 -1.70 0.00	37.86 -2.29 0.00	39.45 -2.61 0.00	39.70 -2.53 0.00	39.32 -2.78 0.00	39.16 -2.90 0.00	38.36 -2.80 0.00	39.20 -2.86 0.00	39.32 -2.78 0.00	38.32 -2.62 0.00	39.24 -2.73 0.00	42.02 -2.49 0.00	49.13 -2.91 0.00	45.68 -2.10 0.00	39.42 -2.12 0.00	21.86 -1.15 0.00
NEG CENTRAL___STATE_STREET 24147	19.42 -0.94 0.00	18.30 -0.82 0.00	18.17 -0.88 0.00	16.79 -0.79 0.00	16.75 -0.79 0.00	15.85 -0.64 0.00	16.47 -0.62 0.00	24.29 -1.04 0.00	31.50 -1.76 0.00	37.90 -2.25 0.00	39.62 -2.44 0.00	39.87 -2.36 0.00	39.62 -2.48 0.00	39.49 -2.57 0.00	38.65 -2.51 0.00	39.45 -2.61 0.00	39.53 -2.57 0.00	38.52 -2.42 0.00	39.49 -2.48 0.00	42.11 -2.40 0.00	49.28 -2.76 0.00	45.58 -2.20 0.00	39.38 -2.16 0.00	21.81 -1.20 0.00
NEG MILLWOOD___DRP 24198	21.58 1.22 0.00	20.25 1.13 0.00	20.21 1.16 0.00	18.62 1.04 0.00	18.57 1.03 0.00	17.43 0.94 0.00	18.12 1.03 0.00	26.72 1.39 0.00	35.26 2.00 0.00	42.88 2.73 0.00	45.30 3.24 0.00	45.78 3.55 0.00	45.30 3.20 0.00	45.26 3.20 0.00	44.29 3.13 0.00	45.47 3.41 0.00	45.55 3.45 0.00	43.97 3.03 0.00	45.03 3.06 0.00	48.11 3.60 0.00	56.52 4.48 0.00	51.94 4.16 0.00	44.70 3.16 0.00	24.55 1.54 0.00
NEG NORTH_FLCN_SEA 23793	20.22 -0.14 0.00	19.02 -0.10 0.00	18.92 -0.13 0.00	17.47 -0.11 0.00	17.43 -0.11 0.00	16.36 -0.13 0.00	16.95 -0.14 0.00	25.23 -0.10 0.00	33.16 -0.10 0.00	39.75 -0.40 0.00	41.89 -0.17 0.00	41.68 -0.55 0.00	41.68 -0.42 0.00	41.64 -0.42 0.00	40.75 -0.41 0.00	41.64 -0.42 0.00	41.68 -0.42 0.00	40.57 -0.37 0.00	41.72 -0.25 0.00	44.15 -0.36 0.00	51.47 -0.57 0.00	46.92 -0.86 0.00	40.83 -0.71 0.00	22.83 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	20.32 -0.04 0.00	19.10 -0.02 0.00	19.01 -0.04 0.00	17.54 -0.04 0.00	17.50 -0.04 0.00	16.44 -0.05 0.00	17.06 -0.03 0.00	25.38 0.05 0.00	33.33 0.07 0.00	39.95 -0.20 0.00	42.02 -0.04 0.00	41.85 -0.38 0.00	41.85 -0.25 0.00	41.85 -0.21 0.00	40.95 -0.21 0.00	41.85 -0.21 0.00	41.85 -0.25 0.00	40.78 -0.16 0.00	41.93 -0.04 0.00	44.24 -0.27 0.00	51.57 -0.47 0.00	46.97 -0.81 0.00	41.00 -0.54 0.00	22.92 -0.09 0.00
NEG NORTH___ALICE_FALLS 23915	20.30 -0.06 0.00	19.10 -0.02 0.00	18.99 -0.06 0.00	17.54 -0.04 0.00	17.49 -0.05 0.00	16.44 -0.05 0.00	17.04 -0.05 0.00	25.36 0.03 0.00	33.33 0.07 0.00	39.91 -0.24 0.00	42.06 0.00 0.00	41.81 -0.42 0.00	41.81 -0.29 0.00	41.81 -0.25 0.00	40.91 -0.25 0.00	41.81 -0.25 0.00	41.81 -0.29 0.00	40.74 -0.20 0.00	41.89 -0.08 0.00	44.33 -0.18 0.00	51.68 -0.36 0.00	47.11 -0.67 0.00	40.96 -0.58 0.00	22.92 -0.09 0.00

NEG NORTH___LWR_SARANAC 23913	20.30 -0.06 0.00	19.10 -0.02 0.00	18.99 -0.06 0.00	17.54 -0.04 0.00	17.49 -0.05 0.00	16.44 -0.05 0.00	17.04 -0.05 0.00	25.36 0.03 0.00	33.33 0.07 0.00	39.91 -0.24 0.00	42.06 0.00 0.00	41.85 -0.38 0.00	41.81 -0.29 0.00	41.81 -0.25 0.00	40.91 -0.25 0.00	41.81 -0.25 0.00	41.81 -0.29 0.00	40.74 -0.20 0.00	41.89 -0.08 0.00	44.33 -0.18 0.00	51.68 -0.36 0.00	47.11 -0.67 0.00	40.96 -0.58 0.00	22.92 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	20.30 -0.06 0.00	19.10 -0.02 0.00	18.99 -0.06 0.00	17.54 -0.04 0.00	17.49 -0.05 0.00	16.44 -0.05 0.00	17.04 -0.05 0.00	25.36 0.03 0.00	33.33 0.07 0.00	39.91 -0.24 0.00	42.06 0.00 0.00	41.81 -0.42 0.00	41.81 -0.29 0.00	41.81 -0.25 0.00	40.91 -0.25 0.00	41.81 -0.25 0.00	41.81 -0.29 0.00	40.74 -0.20 0.00	41.89 -0.08 0.00	44.33 -0.18 0.00	51.68 -0.36 0.00	47.11 -0.67 0.00	40.96 -0.58 0.00	22.92 -0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	18.24 -2.12 0.00	16.96 -2.16 0.00	16.71 -2.34 0.00	15.45 -2.13 0.00	15.44 -2.10 0.00	14.84 -1.65 0.00	15.52 -1.57 0.00	23.20 -2.13 0.00	29.60 -3.66 0.00	35.29 -4.86 0.00	36.55 -5.51 0.00	36.82 -5.41 0.00	36.25 -5.85 0.00	36.05 -6.01 0.00	35.44 -5.72 0.00	36.09 -5.97 0.00	36.21 -5.89 0.00	35.45 -5.49 0.00	36.26 -5.71 0.00	38.95 -5.56 0.00	44.86 -7.18 0.00	42.52 -5.26 0.00	37.47 -4.07 0.00	20.73 -2.28 0.00
NEG WEST___LANCASTR 23811	18.16 -2.20 0.00	16.86 -2.26 0.00	16.57 -2.48 0.00	15.24 -2.34 0.00	15.23 -2.31 0.00	14.84 -1.65 0.00	15.60 -1.49 0.00	23.35 -1.98 0.00	29.87 -3.39 0.00	35.77 -4.38 0.00	37.06 -5.00 0.00	37.29 -4.94 0.00	36.67 -5.43 0.00	36.34 -5.72 0.00	35.69 -5.47 0.00	36.55 -5.51 0.00	36.75 -5.35 0.00	35.82 -5.12 0.00	36.72 -5.25 0.00	39.70 -4.81 0.00	46.21 -5.83 0.00	43.62 -4.16 0.00	37.51 -4.03 0.00	20.75 -2.26 0.00
NEG_PENN_ALLEGHNY 23528	19.73 -0.63 0.00	18.49 -0.63 0.00	18.38 -0.67 0.00	16.93 -0.65 0.00	16.89 -0.65 0.00	16.04 -0.45 0.00	16.70 -0.39 0.00	24.77 -0.56 0.00	32.36 -0.90 0.00	39.03 -1.12 0.00	40.80 -1.26 0.00	41.05 -1.18 0.00	40.71 -1.39 0.00	40.59 -1.47 0.00	39.72 -1.44 0.00	40.67 -1.39 0.00	40.79 -1.31 0.00	39.59 -1.35 0.00	40.63 -1.34 0.00	43.44 -1.07 0.00	50.90 -1.14 0.00	47.06 -0.72 0.00	40.46 -1.08 0.00	22.39 -0.62 0.00
NEG___GEN_MONROE 24207	19.22 -1.14 0.00	18.14 -0.98 0.00	17.95 -1.10 0.00	16.58 -1.00 0.00	16.56 -0.98 0.00	15.78 -0.71 0.00	16.44 -0.65 0.00	24.54 -0.79 0.00	31.70 -1.56 0.00	38.14 -2.01 0.00	39.62 -2.44 0.00	39.87 -2.36 0.00	39.49 -2.61 0.00	39.33 -2.73 0.00	38.53 -2.63 0.00	39.33 -2.73 0.00	39.41 -2.69 0.00	38.57 -2.37 0.00	39.37 -2.60 0.00	42.15 -2.36 0.00	49.02 -3.02 0.00	45.92 -1.86 0.00	40.09 -1.45 0.00	22.11 -0.90 0.00
NEPA___ENERGY 23901	17.77 -2.59 0.00	16.54 -2.58 0.00	16.25 -2.80 0.00	14.86 -2.72 0.00	14.86 -2.68 0.00	14.64 -1.85 0.00	15.45 -1.64 0.00	23.13 -2.20 0.00	29.57 -3.69 0.00	35.53 -4.62 0.00	36.76 -5.30 0.00	36.95 -5.28 0.00	36.25 -5.85 0.00	35.84 -6.22 0.00	35.23 -5.93 0.00	36.21 -5.85 0.00	36.54 -5.56 0.00	35.45 -5.49 0.00	36.43 -5.54 0.00	39.61 -4.90 0.00	46.47 -5.57 0.00	43.67 -4.11 0.00	36.89 -4.65 0.00	20.46 -2.55 0.00
NEVERSINK___HYD 23608	21.03 0.67 0.00	19.71 0.59 0.00	19.70 0.65 0.00	18.18 0.60 0.00	18.14 0.60 0.00	17.03 0.54 0.00	17.65 0.56 0.00	26.09 0.76 0.00	34.39 1.13 0.00	41.68 1.53 0.00	43.78 1.72 0.00	44.17 1.94 0.00	43.91 1.81 0.00	43.87 1.81 0.00	42.93 1.77 0.00	43.91 1.85 0.00	43.99 1.89 0.00	42.66 1.72 0.00	43.73 1.76 0.00	46.60 2.09 0.00	54.69 2.65 0.00	50.26 2.48 0.00	43.37 1.83 0.00	23.84 0.83 0.00
NIAGARA___ 23760	18.14 -2.22 0.00	16.86 -2.26 0.00	16.63 -2.42 0.00	15.38 -2.20 0.00	15.37 -2.17 0.00	14.74 -1.75 0.00	15.40 -1.69 0.00	23.00 -2.33 0.00	29.30 -3.96 0.00	34.93 -5.22 0.00	36.21 -5.85 0.00	36.44 -5.79 0.00	35.91 -6.19 0.00	35.75 -6.31 0.00	35.11 -6.05 0.00	35.75 -6.31 0.00	35.83 -6.27 0.00	35.09 -5.85 0.00	35.88 -6.09 0.00	38.50 -6.01 0.00	44.34 -7.70 0.00	42.00 -5.78 0.00	37.18 -4.36 0.00	20.57 -2.44 0.00
NINE_MILE_1 23575	19.61 -0.75 0.00	18.41 -0.71 0.00	18.33 -0.72 0.00	16.91 -0.67 0.00	16.87 -0.67 0.00	15.90 -0.59 0.00	16.49 -0.60 0.00	24.47 -0.86 0.00	32.03 -1.23 0.00	38.66 -1.49 0.00	40.46 -1.60 0.00	40.67 -1.56 0.00	40.50 -1.60 0.00	40.42 -1.64 0.00	39.55 -1.61 0.00	40.42 -1.64 0.00	40.46 -1.64 0.00	39.38 -1.56 0.00	40.33 -1.64 0.00	42.91 -1.60 0.00	50.11 -1.93 0.00	46.20 -1.58 0.00	40.13 -1.41 0.00	22.18 -0.83 0.00
NINE_MILE_2 23744	19.57 -0.79 0.00	18.37 -0.75 0.00	18.29 -0.76 0.00	16.89 -0.69 0.00	16.86 -0.68 0.00	15.86 -0.63 0.00	16.46 -0.63 0.00	24.42 -0.91 0.00	31.96 -1.30 0.00	38.58 -1.57 0.00	40.38 -1.68 0.00	40.58 -1.65 0.00	40.42 -1.68 0.00	40.34 -1.72 0.00	39.47 -1.69 0.00	40.34 -1.72 0.00	40.37 -1.73 0.00	39.30 -1.64 0.00	40.25 -1.72 0.00	42.82 -1.69 0.00	50.01 -2.03 0.00	46.11 -1.67 0.00	40.04 -1.50 0.00	22.14 -0.87 0.00
NM_CAPITAL___DRP 24208	21.19 0.83 0.00	19.88 0.76 0.00	19.83 0.78 0.00	18.30 0.72 0.00	18.26 0.72 0.00	17.13 0.64 0.00	17.67 0.58 0.00	26.12 0.79 0.00	34.46 1.20 0.00	41.80 1.65 0.00	43.87 1.81 0.00	44.26 2.03 0.00	44.04 1.94 0.00	43.99 1.93 0.00	43.01 1.85 0.00	43.95 1.89 0.00	44.04 1.94 0.00	42.70 1.76 0.00	43.77 1.80 0.00	46.65 2.14 0.00	54.75 2.71 0.00	50.31 2.53 0.00	43.37 1.83 0.00	23.93 0.92 0.00
NM_CENTRAL___DRP 24181	19.85 -0.51 0.00	18.62 -0.50 0.00	18.52 -0.53 0.00	17.09 -0.49 0.00	17.05 -0.49 0.00	16.08 -0.41 0.00	16.70 -0.39 0.00	24.77 -0.56 0.00	32.43 -0.83 0.00	39.15 -1.00 0.00	40.97 -1.09 0.00	41.17 -1.06 0.00	41.01 -1.09 0.00	40.88 -1.18 0.00	40.01 -1.15 0.00	40.88 -1.18 0.00	40.96 -1.14 0.00	39.83 -1.11 0.00	40.84 -1.13 0.00	43.49 -1.02 0.00	50.84 -1.20 0.00	46.87 -0.91 0.00	40.63 -0.91 0.00	22.43 -0.58 0.00
NM_FRONTIER___DRP 24179	18.30 -2.06 0.00	16.98 -2.14 0.00	16.75 -2.30 0.00	15.49 -2.09 0.00	15.47 -2.07 0.00	14.84 -1.65 0.00	15.50 -1.59 0.00	23.18 -2.15 0.00	29.53 -3.73 0.00	35.17 -4.98 0.00	36.47 -5.59 0.00	36.70 -5.53 0.00	36.12 -5.98 0.00	35.96 -6.10 0.00	35.31 -5.85 0.00	35.96 -6.10 0.00	36.08 -6.02 0.00	35.29 -5.65 0.00	36.14 -5.83 0.00	38.77 -5.74 0.00	44.60 -7.44 0.00	42.29 -5.49 0.00	37.43 -4.11 0.00	20.71 -2.30 0.00
NM_ST_REGIS___HYD 24053	19.91 -0.45 0.00	18.74 -0.38 0.00	18.63 -0.42 0.00	17.19 -0.39 0.00	17.17 -0.37 0.00	16.11 -0.38 0.00	16.73 -0.36 0.00	24.98 -0.35 0.00	32.86 -0.40 0.00	39.35 -0.80 0.00	41.39 -0.67 0.00	41.13 -1.10 0.00	41.17 -0.93 0.00	41.18 -0.88 0.00	40.30 -0.86 0.00	41.13 -0.93 0.00	41.13 -0.97 0.00	40.12 -0.82 0.00	41.26 -0.71 0.00	43.53 -0.98 0.00	50.74 -1.30 0.00	46.16 -1.62 0.00	40.25 -1.29 0.00	22.50 -0.51 0.00
NORTHPORT___I 23551	21.99 1.63 0.00	20.44 1.32 0.00	20.29 1.24 0.00	18.71 1.13 0.00	18.64 1.10 0.00	17.48 0.99 0.00	18.01 0.92 0.00	26.80 1.47 0.00	35.52 2.26 0.00	43.52 3.37 0.00	53.62 3.70 -7.86	53.63 3.97 -7.43	54.27 3.75 -8.42	54.32 3.79 -8.47	54.11 3.70 -9.25	45.97 3.91 0.00	50.69 3.96 -4.63	52.17 3.68 -7.55	54.12 3.61 -8.54	54.58 4.09 -5.98	56.83 4.94 0.15	55.78 4.63 -3.37	49.50 3.86 -4.10	24.74 1.73 0.00

NORTHPORT___2 23552	21.95 1.59 0.00	20.42 1.30 0.00	20.27 1.22 0.00	18.67 1.09 0.00	18.61 1.07 0.00	17.46 0.97 0.00	18.00 0.91 0.00	26.77 1.44 0.00	35.49 2.23 0.00	43.48 3.33 0.00	53.54 3.62 -7.86	53.59 3.93 -7.43	54.18 3.66 -8.42	54.23 3.70 -8.47	54.03 3.62 -9.25	45.93 3.87 0.00	50.60 3.87 -4.63	52.13 3.64 -7.55	54.04 3.53 -8.54	54.50 4.01 -5.98	56.63 4.74 0.15	55.64 4.49 -3.37	49.46 3.82 -4.10	24.71 1.70 0.00
NORTHPORT___3 23553	22.17 1.81 0.00	20.65 1.53 0.00	20.50 1.45 0.00	18.88 1.30 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.24 1.15 0.00	27.10 1.77 0.00	35.92 2.66 0.00	43.96 3.81 0.00	54.04 4.12 -7.86	54.09 4.43 -7.43	54.69 4.17 -8.42	54.69 4.16 -8.47	54.53 4.12 -9.25	46.43 4.37 0.00	51.15 4.42 -4.63	52.58 4.09 -7.55	54.50 3.99 -8.54	55.01 4.54 -5.96	57.24 5.36 0.16	56.15 5.02 -3.35	49.96 4.32 -4.10	24.99 1.98 0.00
NORTHPORT___4 23650	22.17 1.81 0.00	20.65 1.53 0.00	20.50 1.45 0.00	18.88 1.30 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.24 1.15 0.00	27.10 1.77 0.00	35.92 2.66 0.00	43.96 3.81 0.00	54.08 4.16 -7.86	54.09 4.43 -7.43	54.69 4.17 -8.42	54.74 4.21 -8.47	54.53 4.12 -9.25	46.43 4.37 0.00	51.15 4.42 -4.63	52.58 4.09 -7.55	54.54 4.03 -8.54	55.05 4.58 -5.96	57.29 5.41 0.16	56.24 5.11 -3.35	49.96 4.32 -4.10	24.99 1.98 0.00
NORTHPORT___IC 23718	21.99 1.63 0.00	20.44 1.32 0.00	20.29 1.24 0.00	18.71 1.13 0.00	18.64 1.10 0.00	17.48 0.99 0.00	18.01 0.92 0.00	26.80 1.47 0.00	35.52 2.26 0.00	43.52 3.37 0.00	53.62 3.70 -7.86	53.63 3.97 -7.43	54.27 3.75 -8.42	54.32 3.79 -8.47	54.11 3.70 -9.25	45.97 3.91 0.00	50.69 3.96 -4.63	52.17 3.68 -7.55	54.12 3.61 -8.54	54.58 4.09 -5.98	56.83 4.94 0.15	55.78 4.63 -3.37	49.50 3.86 -4.10	24.74 1.73 0.00
NSINS_S_GLNS_FALLS 23858	20.87 0.51 0.00	19.56 0.44 0.00	19.51 0.46 0.00	18.12 0.54 0.00	18.08 0.54 0.00	16.98 0.49 0.00	17.33 0.24 0.00	25.63 0.30 0.00	33.69 0.43 0.00	40.99 0.84 0.00	43.11 1.05 0.00	43.50 1.27 0.00	43.28 1.18 0.00	43.20 1.14 0.00	42.19 1.03 0.00	43.11 1.05 0.00	43.19 1.09 0.00	41.92 0.98 0.00	42.98 1.01 0.00	45.80 1.29 0.00	53.81 1.77 0.00	49.40 1.62 0.00	42.41 0.87 0.00	23.38 0.37 0.00
NUCOR_STEEL___DRP 24197	19.42 -0.94 0.00	18.30 -0.82 0.00	18.17 -0.88 0.00	16.79 -0.79 0.00	16.75 -0.79 0.00	15.85 -0.64 0.00	16.47 -0.62 0.00	24.29 -1.04 0.00	31.50 -1.76 0.00	37.90 -2.25 0.00	39.62 -2.44 0.00	39.87 -2.36 0.00	39.62 -2.48 0.00	39.49 -2.57 0.00	38.65 -2.51 0.00	39.45 -2.61 0.00	39.53 -2.57 0.00	38.52 -2.42 0.00	39.49 -2.48 0.00	42.11 -2.40 0.00	49.28 -2.76 0.00	45.58 -2.20 0.00	39.38 -2.16 0.00	21.81 -1.20 0.00
NYISO_LBMP_REFERENCE 24008	20.36 0.00 0.00	19.12 0.00 0.00	19.05 0.00 0.00	17.58 0.00 0.00	17.54 0.00 0.00	16.49 0.00 0.00	17.09 0.00 0.00	25.33 0.00 0.00	33.26 0.00 0.00	40.15 0.00 0.00	42.06 0.00 0.00	42.23 0.00 0.00	42.10 0.00 0.00	42.06 0.00 0.00	41.16 0.00 0.00	42.06 0.00 0.00	42.10 0.00 0.00	40.94 0.00 0.00	41.97 0.00 0.00	44.51 0.00 0.00	52.04 0.00 0.00	47.78 0.00 0.00	41.54 0.00 0.00	23.01 0.00 0.00
NYPA_BRENTWD____GT 24164	22.19 1.83 0.00	20.63 1.51 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.68 1.19 0.00	18.20 1.11 0.00	27.10 1.77 0.00	35.95 2.69 0.00	44.12 3.97 0.00	54.17 4.25 -7.86	54.22 4.56 -7.43	54.86 4.34 -8.42	54.86 4.33 -8.47	54.65 4.24 -9.25	46.52 4.46 0.00	51.19 4.46 -4.63	52.71 4.22 -7.55	54.62 4.11 -8.54	55.20 4.67 -6.02	57.60 5.67 0.11	56.48 5.30 -3.40	49.96 4.32 -4.10	24.97 1.96 0.00
NYPA_GOWANUS____GT5 24156	21.91 1.55 0.00	20.53 1.41 0.00	20.44 1.39 0.00	18.85 1.27 0.00	18.80 1.26 0.00	17.68 1.19 0.00	18.29 1.20 0.00	27.10 1.77 0.00	35.72 2.46 0.00	43.48 3.33 0.00	45.80 3.74 0.00	46.28 4.05 0.00	45.93 3.83 0.00	46.07 3.66 -0.35	44.93 3.62 -0.15	45.97 3.91 0.00	46.02 3.92 0.00	44.62 3.68 0.00	45.66 3.69 0.00	48.78 4.27 0.00	57.24 5.20 0.00	52.65 4.87 0.00	45.36 3.82 0.00	24.90 1.89 0.00
NYPA_GOWANUS____GT6 24157	21.91 1.55 0.00	20.53 1.41 0.00	20.44 1.39 0.00	18.85 1.27 0.00	18.80 1.26 0.00	17.68 1.19 0.00	18.29 1.20 0.00	27.10 1.77 0.00	35.72 2.46 0.00	43.48 3.33 0.00	45.80 3.74 0.00	46.28 4.05 0.00	45.93 3.83 0.00	46.07 3.66 -0.35	44.93 3.62 -0.15	45.97 3.91 0.00	46.02 3.92 0.00	44.62 3.68 0.00	45.66 3.69 0.00	48.78 4.27 0.00	57.24 5.20 0.00	52.65 4.87 0.00	45.36 3.82 0.00	24.90 1.89 0.00
NYPA_HARLEM__RVR__GT1 24160	21.93 1.57 0.00	20.50 1.38 0.00	20.52 1.47 0.00	18.93 1.35 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	63.14 2.53 -27.35	43.52 3.37 0.00	45.80 3.74 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.07 3.79 -0.12	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
NYPA_HARLEM__RVR__GT2 24161	21.93 1.57 0.00	20.50 1.38 0.00	20.52 1.47 0.00	18.93 1.35 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	63.14 2.53 -27.35	43.52 3.37 0.00	45.80 3.74 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.07 3.79 -0.12	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
NYPA_KENT____GT 24152	21.93 1.57 0.00	20.52 1.40 0.00	20.44 1.39 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.29 1.20 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.15 3.74 -0.35	45.01 3.70 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NYPA_POUCH1____GT 24155	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	45.97 3.91 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00
NYPA_VERNON____GT2 24162	21.91 1.55 0.00	20.50 1.38 0.00	20.44 1.39 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.08 1.75 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.06 3.75 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00
NYPA_VERNON____GT3 24163	21.91 1.55 0.00	20.50 1.38 0.00	20.44 1.39 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.08 1.75 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.06 3.75 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00

NYPA____HOLTSVILL 23794	22.11 1.75 0.00	20.55 1.43 0.00	20.38 1.33 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.74 1.25 0.00	18.17 1.08 0.00	27.13 1.80 0.00	36.05 2.79 0.00	44.33 4.18 0.00	54.21 4.29 -7.86	54.18 4.52 -7.43	54.86 4.34 -8.42	54.86 4.33 -8.47	54.65 4.24 -9.25	46.60 4.54 0.00	51.19 4.46 -4.63	52.67 4.18 -7.55	54.33 3.82 -8.54	54.91 4.41 -5.99	57.21 5.31 0.14	56.13 4.97 -3.38	49.71 4.07 -4.10	24.85 1.84 0.00
NYPA____HELLGATE_GT1 24158	21.93 1.57 0.00	20.50 1.38 0.00	20.52 1.47 0.00	18.93 1.35 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.70 2.53 -26.91	43.52 3.37 0.00	45.80 3.74 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.07 3.79 -0.12	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
NYPA____HELLGATE_GT2 24159	21.93 1.57 0.00	20.50 1.38 0.00	20.52 1.47 0.00	18.93 1.35 0.00	18.89 1.35 0.00	17.73 1.24 0.00	18.27 1.18 0.00	27.10 1.77 0.00	62.70 2.53 -26.91	43.52 3.37 0.00	45.80 3.74 0.00	46.37 4.14 0.00	46.02 3.92 0.00	46.21 3.87 -0.28	45.07 3.79 -0.12	46.01 3.95 0.00	46.06 3.96 0.00	44.67 3.73 0.00	45.71 3.74 0.00	48.87 4.36 0.00	57.40 5.36 0.00	52.80 5.02 0.00	45.44 3.90 0.00	24.99 1.98 0.00
O.H_GEN_BRUCE 24063	18.14 -2.22 0.00	16.86 -2.26 0.00	16.65 -2.40 0.00	15.40 -2.18 0.00	15.37 -2.17 0.00	14.74 -1.75 0.00	15.40 -1.69 0.00	23.02 -2.31 0.00	29.33 -3.93 0.00	35.01 -5.14 0.00	36.26 -5.80 0.00	36.49 -5.74 0.00	35.95 -6.15 0.00	35.79 -6.27 0.00	35.15 -6.01 0.00	35.79 -6.27 0.00	35.91 -6.19 0.00	35.13 -5.81 0.00	35.97 -6.00 0.00	38.55 -5.96 0.00	44.39 -7.65 0.00	42.05 -5.73 0.00	37.18 -4.36 0.00	20.57 -2.44 0.00
OAK ORCHARD____HYD 24046	19.14 -1.22 0.00	18.05 -1.07 0.00	17.87 -1.18 0.00	16.53 -1.05 0.00	16.49 -1.05 0.00	15.67 -0.82 0.00	16.30 -0.79 0.00	24.32 -1.01 0.00	31.46 -1.80 0.00	37.90 -2.25 0.00	39.37 -2.69 0.00	39.61 -2.62 0.00	39.28 -2.82 0.00	39.16 -2.90 0.00	38.36 -2.80 0.00	39.12 -2.94 0.00	39.20 -2.90 0.00	38.36 -2.58 0.00	39.16 -2.81 0.00	41.84 -2.67 0.00	48.71 -3.33 0.00	45.49 -2.29 0.00	39.71 -1.83 0.00	21.93 -1.08 0.00
OCC_CHEM____DRP 24175	18.30 -2.06 0.00	16.98 -2.14 0.00	16.75 -2.30 0.00	15.49 -2.09 0.00	15.47 -2.07 0.00	14.84 -1.65 0.00	15.50 -1.59 0.00	23.18 -2.15 0.00	29.53 -3.73 0.00	35.17 -4.98 0.00	36.42 -5.64 0.00	36.66 -5.57 0.00	36.12 -5.98 0.00	35.96 -6.10 0.00	35.31 -5.85 0.00	35.96 -6.10 0.00	36.08 -6.02 0.00	35.29 -5.65 0.00	36.14 -5.83 0.00	38.77 -5.74 0.00	44.60 -7.44 0.00	42.29 -5.49 0.00	37.43 -4.11 0.00	20.71 -2.30 0.00
OLIN_CORP_DRP 24177	18.24 -2.12 0.00	16.94 -2.18 0.00	16.71 -2.34 0.00	15.45 -2.13 0.00	15.42 -2.12 0.00	14.82 -1.67 0.00	15.48 -1.61 0.00	23.18 -2.15 0.00	29.53 -3.73 0.00	35.21 -4.94 0.00	36.47 -5.59 0.00	36.70 -5.53 0.00	36.16 -5.94 0.00	35.96 -6.10 0.00	35.36 -5.80 0.00	36.00 -6.06 0.00	36.12 -5.98 0.00	35.33 -5.61 0.00	36.18 -5.79 0.00	38.81 -5.70 0.00	44.70 -7.34 0.00	42.33 -5.45 0.00	37.43 -4.11 0.00	20.71 -2.30 0.00
ONONDAGA_REF_OCCRA 23987	19.85 -0.51 0.00	18.64 -0.48 0.00	18.54 -0.51 0.00	17.11 -0.47 0.00	17.07 -0.47 0.00	16.08 -0.41 0.00	16.71 -0.38 0.00	24.75 -0.58 0.00	32.40 -0.86 0.00	39.11 -1.04 0.00	40.92 -1.14 0.00	41.13 -1.10 0.00	40.96 -1.14 0.00	40.88 -1.18 0.00	39.97 -1.19 0.00	40.84 -1.22 0.00	40.92 -1.18 0.00	39.79 -1.15 0.00	40.79 -1.18 0.00	43.44 -1.07 0.00	50.79 -1.25 0.00	46.82 -0.96 0.00	40.54 -1.00 0.00	22.41 -0.60 0.00
ONONDAGA____COGEN 23986	19.85 -0.51 0.00	18.62 -0.50 0.00	18.54 -0.51 0.00	17.11 -0.47 0.00	17.07 -0.47 0.00	16.08 -0.41 0.00	16.70 -0.39 0.00	24.75 -0.58 0.00	32.40 -0.86 0.00	39.07 -1.08 0.00	40.88 -1.18 0.00	41.13 -1.10 0.00	40.92 -1.18 0.00	40.84 -1.22 0.00	39.97 -1.19 0.00	40.84 -1.22 0.00	40.88 -1.22 0.00	39.79 -1.15 0.00	40.79 -1.18 0.00	43.40 -1.11 0.00	50.79 -1.25 0.00	46.78 -1.00 0.00	40.50 -1.04 0.00	22.41 -0.60 0.00
OSWEGATCHIE____HYD 24044	19.89 -0.47 0.00	18.70 -0.42 0.00	18.59 -0.46 0.00	17.16 -0.42 0.00	17.14 -0.40 0.00	16.09 -0.40 0.00	16.71 -0.38 0.00	24.92 -0.41 0.00	32.83 -0.43 0.00	39.51 -0.64 0.00	41.51 -0.55 0.00	41.43 -0.80 0.00	41.38 -0.72 0.00	41.30 -0.76 0.00	40.42 -0.74 0.00	41.26 -0.80 0.00	41.30 -0.80 0.00	40.24 -0.70 0.00	41.34 -0.63 0.00	43.75 -0.76 0.00	51.16 -0.88 0.00	46.68 -1.10 0.00	40.54 -1.00 0.00	22.48 -0.53 0.00
OSWEGO____5 23606	19.71 -0.65 0.00	18.51 -0.61 0.00	18.42 -0.63 0.00	17.00 -0.58 0.00	16.96 -0.58 0.00	15.98 -0.51 0.00	16.59 -0.50 0.00	24.60 -0.73 0.00	32.23 -1.03 0.00	38.87 -1.28 0.00	40.67 -1.39 0.00	40.88 -1.35 0.00	40.71 -1.39 0.00	40.63 -1.43 0.00	39.76 -1.40 0.00	40.63 -1.43 0.00	40.67 -1.43 0.00	39.59 -1.35 0.00	40.54 -1.43 0.00	43.13 -1.38 0.00	50.43 -1.61 0.00	46.44 -1.34 0.00	40.34 -1.20 0.00	22.30 -0.71 0.00
OSWEGO____6 23613	19.71 -0.65 0.00	18.51 -0.61 0.00	18.42 -0.63 0.00	17.00 -0.58 0.00	16.96 -0.58 0.00	15.98 -0.51 0.00	16.59 -0.50 0.00	24.60 -0.73 0.00	32.23 -1.03 0.00	38.87 -1.28 0.00	40.67 -1.39 0.00	40.88 -1.35 0.00	40.71 -1.39 0.00	40.63 -1.43 0.00	39.76 -1.40 0.00	40.63 -1.43 0.00	40.67 -1.43 0.00	39.59 -1.35 0.00	40.54 -1.43 0.00	43.13 -1.38 0.00	50.43 -1.61 0.00	46.44 -1.34 0.00	40.34 -1.20 0.00	22.30 -0.71 0.00
OUTOKUMPU-AB____DRP 24206	18.49 -1.87 0.00	17.17 -1.95 0.00	16.90 -2.15 0.00	15.61 -1.97 0.00	15.59 -1.95 0.00	15.02 -1.47 0.00	15.71 -1.38 0.00	23.48 -1.85 0.00	29.97 -3.29 0.00	35.73 -4.42 0.00	37.01 -5.05 0.00	37.25 -4.98 0.00	36.67 -5.43 0.00	36.47 -5.59 0.00	35.81 -5.35 0.00	36.51 -5.55 0.00	36.67 -5.43 0.00	35.86 -5.08 0.00	36.68 -5.29 0.00	39.39 -5.12 0.00	45.43 -6.61 0.00	43.05 -4.73 0.00	37.88 -3.66 0.00	20.96 -2.05 0.00
OXBOW____ 24026	18.43 -1.93 0.00	17.09 -2.03 0.00	16.86 -2.19 0.00	15.58 -2.00 0.00	15.56 -1.98 0.00	14.96 -1.53 0.00	15.60 -1.49 0.00	23.30 -2.03 0.00	29.67 -3.59 0.00	35.33 -4.82 0.00	36.63 -5.43 0.00	36.87 -5.36 0.00	36.29 -5.81 0.00	36.13 -5.93 0.00	35.48 -5.68 0.00	36.13 -5.93 0.00	36.25 -5.85 0.00	35.49 -5.45 0.00	36.30 -5.67 0.00	38.99 -5.52 0.00	44.91 -7.13 0.00	42.52 -5.26 0.00	37.55 -3.99 0.00	20.80 -2.21 0.00
PEEKSKILL____ 23653	21.50 1.14 0.00	20.13 1.01 0.00	20.10 1.05 0.00	18.53 0.95 0.00	18.49 0.95 0.00	17.35 0.86 0.00	17.98 0.89 0.00	26.57 1.24 0.00	35.09 1.83 0.00	42.64 2.49 0.00	44.92 2.86 0.00	45.40 3.17 0.00	45.05 2.95 0.00	45.06 2.99 -0.01	44.04 2.88 0.00	45.09 3.03 0.00	45.13 3.03 0.00	43.72 2.78 0.00	44.78 2.81 0.00	47.80 3.29 0.00	56.15 4.11 0.00	51.65 3.87 0.00	44.45 2.91 0.00	24.41 1.40 0.00
PGE MADISON____WINDPWR 24146	20.01 -0.35 0.00	18.81 -0.31 0.00	18.67 -0.38 0.00	17.21 -0.37 0.00	17.19 -0.35 0.00	16.29 -0.20 0.00	16.97 -0.12 0.00	25.10 -0.23 0.00	34.39 1.13 0.00	41.72 1.57 0.00	43.62 1.56 0.00	43.88 1.65 0.00	43.49 1.39 0.00	43.28 1.22 0.00	42.35 1.19 0.00	43.32 1.26 0.00	43.49 1.39 0.00	42.25 1.31 0.00	43.36 1.39 0.00	46.33 1.82 0.00	54.43 2.39 0.00	50.26 2.48 0.00	42.95 1.41 0.00	23.59 0.58 0.00

PJM_GEN_KEystone	24065	18.00 -2.36 0.00	16.77 -2.35 0.00	16.50 -2.55 0.00	15.10 -2.48 0.00	15.10 -2.44 0.00	14.79 -1.70 0.00	15.57 -1.52 0.00	23.28 -2.05 0.00	29.87 -3.39 0.00	36.01 -4.14 0.00	37.31 -4.75 0.00	37.50 -4.73 0.00	36.88 -5.22 0.00	36.47 -5.59 0.00	35.85 -5.31 0.00	36.80 -5.26 0.00	37.09 -5.01 0.00	36.03 -4.91 0.00	36.98 -4.99 0.00	40.10 -4.41 0.00	47.10 -4.94 0.00	44.15 -3.63 0.00	37.30 -4.24 0.00	20.64 -2.37 0.00
PLEASANTVLY___LBMP	24000	21.50 1.14 0.00	20.15 1.03 0.00	20.10 1.05 0.00	18.55 0.97 0.00	18.50 0.96 0.00	17.36 0.87 0.00	17.96 0.87 0.00	26.55 1.22 0.00	35.02 1.76 0.00	42.56 2.41 0.00	44.75 2.69 0.00	45.23 3.00 0.00	44.92 2.82 0.00	44.88 2.82 0.00	43.92 2.76 0.00	44.96 2.90 0.00	45.00 2.90 0.00	43.60 2.66 0.00	44.66 2.69 0.00	47.67 3.16 0.00	55.94 3.90 0.00	51.46 3.68 0.00	44.32 2.78 0.00	24.39 1.38 0.00
POLETTI_____	23519	21.79 1.43 0.00	20.40 1.28 0.00	20.33 1.28 0.00	18.76 1.18 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.04 3.70 -0.28	44.90 3.62 -0.12	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.51 4.73 0.00	45.20 3.66 0.00	24.78 1.77 0.00
PORT_JEFF_3	23555	22.17 1.81 0.00	20.59 1.47 0.00	20.44 1.39 0.00	18.83 1.25 0.00	18.77 1.23 0.00	17.78 1.29 0.00	18.18 1.09 0.00	27.18 1.85 0.00	36.12 2.86 0.00	44.41 4.26 0.00	54.21 4.29 -7.86	54.18 4.52 -7.43	54.86 4.34 -8.42	54.86 4.33 -8.47	54.65 4.24 -9.25	46.69 4.63 0.00	51.28 4.55 -4.63	52.71 4.22 -7.55	54.37 3.86 -8.54	54.87 4.36 -6.00	57.17 5.26 0.13	56.13 4.97 -3.38	49.84 4.20 -4.10	24.92 1.91 0.00
PORT_JEFF_4	23616	22.13 1.77 0.00	20.57 1.45 0.00	20.40 1.35 0.00	18.81 1.23 0.00	18.75 1.21 0.00	17.76 1.27 0.00	18.17 1.08 0.00	27.13 1.80 0.00	36.05 2.79 0.00	44.33 4.18 0.00	54.13 4.21 -7.86	54.05 4.39 -7.43	54.73 4.21 -8.42	54.74 4.21 -8.47	54.53 4.12 -9.25	46.60 4.54 0.00	51.23 4.50 -4.63	52.63 4.14 -7.55	54.20 3.69 -8.54	54.74 4.23 -6.00	56.91 5.00 0.13	55.89 4.73 -3.38	49.79 4.15 -4.10	24.87 1.86 0.00
PORT_JEFF_IC	23713	22.21 1.85 0.00	20.63 1.51 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.79 1.30 0.00	18.22 1.13 0.00	27.23 1.90 0.00	36.19 2.93 0.00	44.49 4.34 0.00	54.34 4.42 -7.86	54.26 4.60 -7.43	54.94 4.42 -8.42	54.95 4.42 -8.47	54.73 4.32 -9.25	46.73 4.67 0.00	51.36 4.63 -4.63	52.79 4.30 -7.55	54.46 3.95 -8.54	55.01 4.50 -6.00	57.32 5.41 0.13	56.28 5.11 -3.39	49.92 4.28 -4.10	24.97 1.96 0.00
PPL_PILGRIM_ST_GT1	24216	22.19 1.83 0.00	20.63 1.51 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.68 1.19 0.00	18.20 1.11 0.00	27.10 1.77 0.00	35.95 2.69 0.00	44.12 3.97 0.00	54.17 4.25 -7.86	54.22 4.56 -7.43	54.86 4.34 -8.42	54.86 4.33 -8.47	54.65 4.24 -9.25	46.52 4.46 0.00	51.19 4.46 -4.63	52.71 4.22 -7.55	54.62 4.11 -8.54	55.20 4.67 -6.02	57.60 5.67 0.11	56.48 5.30 -3.40	49.96 4.32 -4.10	24.97 1.96 0.00
PPL_PILGRIM_ST_GT2	24217	22.19 1.83 0.00	20.63 1.51 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.68 1.19 0.00	18.20 1.11 0.00	27.10 1.77 0.00	35.95 2.69 0.00	44.12 3.97 0.00	54.17 4.25 -7.86	54.22 4.56 -7.43	54.86 4.34 -8.42	54.86 4.33 -8.47	54.65 4.24 -9.25	46.52 4.46 0.00	51.19 4.46 -4.63	52.71 4.22 -7.55	54.62 4.11 -8.54	55.20 4.67 -6.02	57.60 5.67 0.11	56.48 5.30 -3.40	49.96 4.32 -4.10	24.97 1.96 0.00
PPL_SHRM_GT3	24213	22.23 1.87 0.00	20.65 1.53 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.81 1.32 0.00	18.24 1.15 0.00	27.26 1.93 0.00	36.22 2.96 0.00	44.57 4.42 0.00	54.46 4.54 -7.86	54.43 4.77 -7.43	55.11 4.59 -8.42	55.11 4.58 -8.47	54.90 4.49 -9.25	46.81 4.75 0.00	51.45 4.72 -4.63	52.91 4.42 -7.55	54.62 4.11 -8.54	55.18 4.67 -6.00	57.58 5.67 0.13	56.51 5.35 -3.38	49.96 4.32 -4.10	24.97 1.96 0.00
PPL_SHRM_GT4	24214	22.23 1.87 0.00	20.65 1.53 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.81 1.32 0.00	18.24 1.15 0.00	27.26 1.93 0.00	36.22 2.96 0.00	44.57 4.42 0.00	54.46 4.54 -7.86	54.43 4.77 -7.43	55.11 4.59 -8.42	55.11 4.58 -8.47	54.90 4.49 -9.25	46.81 4.75 0.00	51.45 4.72 -4.63	52.91 4.42 -7.55	54.62 4.11 -8.54	55.18 4.67 -6.00	57.58 5.67 0.13	56.51 5.35 -3.38	49.96 4.32 -4.10	24.97 1.96 0.00
PROJECT___ORANGE	23990	19.83 -0.53 0.00	18.60 -0.52 0.00	18.52 -0.53 0.00	17.09 -0.49 0.00	17.05 -0.49 0.00	16.08 -0.41 0.00	16.70 -0.39 0.00	24.75 -0.58 0.00	32.43 -0.83 0.00	39.15 -1.00 0.00	40.92 -1.14 0.00	41.17 -1.06 0.00	40.96 -1.14 0.00	40.88 -1.18 0.00	40.01 -1.15 0.00	40.84 -1.22 0.00	40.92 -1.18 0.00	39.83 -1.11 0.00	40.79 -1.18 0.00	43.44 -1.07 0.00	50.79 -1.25 0.00	46.87 -0.91 0.00	40.58 -0.96 0.00	22.43 -0.58 0.00
PROJECT___ORANGE 1	24174	19.83 -0.53 0.00	18.60 -0.52 0.00	18.52 -0.53 0.00	17.09 -0.49 0.00	17.05 -0.49 0.00	16.08 -0.41 0.00	16.70 -0.39 0.00	24.75 -0.58 0.00	32.43 -0.83 0.00	39.15 -1.00 0.00	40.92 -1.14 0.00	41.17 -1.06 0.00	40.96 -1.14 0.00	40.88 -1.18 0.00	40.01 -1.15 0.00	40.84 -1.22 0.00	40.92 -1.18 0.00	39.83 -1.11 0.00	40.79 -1.18 0.00	43.44 -1.07 0.00	50.79 -1.25 0.00	46.87 -0.91 0.00	40.58 -0.96 0.00	22.43 -0.58 0.00
PROJECT___ORANGE 2	24166	19.83 -0.53 0.00	18.60 -0.52 0.00	18.52 -0.53 0.00	17.09 -0.49 0.00	17.05 -0.49 0.00	16.08 -0.41 0.00	16.70 -0.39 0.00	24.75 -0.58 0.00	32.43 -0.83 0.00	39.15 -1.00 0.00	40.92 -1.14 0.00	41.17 -1.06 0.00	40.96 -1.14 0.00	40.88 -1.18 0.00	40.01 -1.15 0.00	40.84 -1.22 0.00	40.92 -1.18 0.00	39.83 -1.11 0.00	40.79 -1.18 0.00	43.44 -1.07 0.00	50.79 -1.25 0.00	46.87 -0.91 0.00	40.58 -0.96 0.00	22.43 -0.58 0.00
PYRITES___HYD	24023	20.01 -0.35 0.00	18.83 -0.29 0.00	18.73 -0.32 0.00	17.28 -0.30 0.00	17.24 -0.30 0.00	16.19 -0.30 0.00	16.83 -0.26 0.00	25.15 -0.18 0.00	33.13 -0.13 0.00	39.71 -0.44 0.00	41.81 -0.25 0.00	41.51 -0.72 0.00	41.51 -0.59 0.00	41.51 -0.55 0.00	40.58 -0.58 0.00	41.47 -0.59 0.00	41.51 -0.59 0.00	40.45 -0.49 0.00	41.63 -0.34 0.00	43.89 -0.62 0.00	51.26 -0.78 0.00	46.59 -1.19 0.00	40.58 -0.96 0.00	22.64 -0.37 0.00
RANKINE_____	23646	18.43 -1.93 0.00	17.09 -2.03 0.00	16.84 -2.21 0.00	15.52 -2.06 0.00	15.51 -2.03 0.00	14.99 -1.50 0.00	15.71 -1.38 0.00	23.51 -1.82 0.00	30.03 -3.23 0.00	35.81 -4.34 0.00	37.10 -4.96 0.00	37.33 -4.90 0.00	36.75 -5.35 0.00	36.51 -5.55 0.00	35.85 -5.31 0.00	36.59 -5.47 0.00	36.75 -5.35 0.00	35.90 -5.04 0.00	36.77 -5.20 0.00	39.57 -4.94 0.00	45.79 -6.25 0.00	43.29 -4.49 0.00	37.80 -3.74 0.00	20.96 -2.05 0.00
RAVENS GT4-7____	23728	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00

RAVENSWD GT2____ 23730	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWD GT3____ 23733	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT2_1 24244	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT2_2 24245	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT2_3 24246	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT2_4 24247	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT3_1 24248	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT3_2 24249	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT3_3 24250	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT3_4 24251	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT_1 23729	21.91 1.55 0.00	20.50 1.38 0.00	20.44 1.39 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.08 1.75 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.06 3.75 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00
RAVENSWOOD_GT_10 24258	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT_11 24259	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT_4 24252	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT_5 24254	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT_6 24253	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00

RAVENSWOOD_GT_7 24255	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD_GT_9 24257	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVENSWOOD___1 23533	21.89 1.53 0.00	20.48 1.36 0.00	20.42 1.37 0.00	18.85 1.27 0.00	18.79 1.25 0.00	17.66 1.17 0.00	18.25 1.16 0.00	27.05 1.72 0.00	35.72 2.46 0.00	43.44 3.29 0.00	45.76 3.70 0.00	46.28 4.05 0.00	45.93 3.83 0.00	46.20 3.79 -0.35	45.01 3.70 -0.15	45.97 3.91 0.00	46.02 3.92 0.00	44.58 3.64 0.00	45.66 3.69 0.00	48.78 4.27 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.36 3.82 0.00	24.90 1.89 0.00
RAVENSWOOD___2 23534	21.91 1.55 0.00	20.50 1.38 0.00	20.44 1.39 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.68 1.19 0.00	18.27 1.18 0.00	27.08 1.75 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.80 3.74 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.24 3.83 -0.35	45.06 3.75 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.35 5.31 0.00	52.75 4.97 0.00	45.40 3.86 0.00	24.92 1.91 0.00
RAVENSWOOD___3 23535	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RAVNSWD 8-11____ 23667	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.72 1.18 0.00	17.58 1.09 0.00	18.20 1.11 0.00	26.98 1.65 0.00	35.62 2.36 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.11 3.88 0.00	45.76 3.66 0.00	46.11 3.70 -0.35	44.89 3.58 -0.15	45.80 3.74 0.00	45.85 3.75 0.00	44.42 3.48 0.00	45.50 3.53 0.00	48.60 4.09 0.00	57.04 5.00 0.00	52.46 4.68 0.00	45.20 3.66 0.00	24.78 1.77 0.00
RCPL_TRUST___DRP 24196	21.81 1.45 0.00	20.40 1.28 0.00	20.35 1.30 0.00	18.78 1.20 0.00	18.73 1.19 0.00	17.59 1.10 0.00	18.22 1.13 0.00	26.98 1.65 0.00	35.66 2.40 0.00	43.32 3.17 0.00	45.59 3.53 0.00	46.16 3.93 0.00	45.76 3.66 0.00	45.97 3.70 -0.21	44.87 3.62 -0.09	45.80 3.74 0.00	45.85 3.75 0.00	44.46 3.52 0.00	45.50 3.53 0.00	48.65 4.14 0.00	57.09 5.05 0.00	52.51 4.73 0.00	45.20 3.66 0.00	24.80 1.79 0.00
RENSSELAER___COGEN 23796	21.17 0.81 0.00	19.87 0.75 0.00	19.83 0.78 0.00	18.30 0.72 0.00	18.26 0.72 0.00	17.12 0.63 0.00	17.67 0.58 0.00	26.09 0.76 0.00	34.42 1.16 0.00	41.80 1.65 0.00	43.87 1.81 0.00	44.21 1.98 0.00	44.04 1.94 0.00	43.95 1.89 0.00	42.97 1.81 0.00	43.95 1.89 0.00	43.99 1.89 0.00	42.70 1.76 0.00	43.73 1.76 0.00	46.60 2.09 0.00	54.69 2.65 0.00	50.26 2.48 0.00	43.37 1.83 0.00	23.91 0.90 0.00
REVERE_CPFR_DRP 24186	20.42 0.06 0.00	19.16 0.04 0.00	19.07 0.02 0.00	17.58 0.00 0.00	17.56 0.02 0.00	16.52 0.03 0.00	17.18 0.09 0.00	25.51 0.18 0.00	33.56 0.30 0.00	40.59 0.44 0.00	42.56 0.50 0.00	42.74 0.51 0.00	42.52 0.42 0.00	42.40 0.34 0.00	41.49 0.33 0.00	42.35 0.29 0.00	42.48 0.38 0.00	41.31 0.37 0.00	42.35 0.38 0.00	45.00 0.49 0.00	52.77 0.73 0.00	48.50 0.72 0.00	41.91 0.37 0.00	23.10 0.09 0.00
ROCHESTER_9_IC 23652	19.30 -1.06 0.00	18.26 -0.86 0.00	18.08 -0.97 0.00	16.72 -0.86 0.00	16.68 -0.86 0.00	15.86 -0.63 0.00	16.49 -0.60 0.00	24.62 -0.71 0.00	31.86 -1.40 0.00	38.42 -1.73 0.00	39.83 -2.23 0.00	40.08 -2.15 0.00	39.74 -2.36 0.00	39.62 -2.44 0.00	38.85 -2.31 0.00	39.58 -2.48 0.00	39.70 -2.40 0.00	38.93 -2.01 0.00	39.62 -2.35 0.00	42.37 -2.14 0.00	49.39 -2.65 0.00	46.06 -1.72 0.00	40.17 -1.37 0.00	22.23 -0.78 0.00
ROSETON___1 23587	21.44 1.08 0.00	20.08 0.96 0.00	20.04 0.99 0.00	18.49 0.91 0.00	18.43 0.89 0.00	17.31 0.82 0.00	17.91 0.82 0.00	26.47 1.14 0.00	34.92 1.66 0.00	42.44 2.29 0.00	44.63 2.57 0.00	45.10 2.87 0.00	44.79 2.69 0.00	44.75 2.69 0.00	43.79 2.63 0.00	44.79 2.73 0.00	44.84 2.74 0.00	43.48 2.54 0.00	44.53 2.56 0.00	47.54 3.03 0.00	55.79 3.75 0.00	51.27 3.49 0.00	44.20 2.66 0.00	24.30 1.29 0.00
ROSETON___2 23588	21.44 1.08 0.00	20.08 0.96 0.00	20.04 0.99 0.00	18.49 0.91 0.00	18.43 0.89 0.00	17.31 0.82 0.00	17.91 0.82 0.00	26.47 1.14 0.00	34.92 1.66 0.00	42.44 2.29 0.00	44.63 2.57 0.00	45.10 2.87 0.00	44.79 2.69 0.00	44.75 2.69 0.00	43.79 2.63 0.00	44.79 2.73 0.00	44.84 2.74 0.00	43.48 2.54 0.00	44.53 2.56 0.00	47.54 3.03 0.00	55.79 3.75 0.00	51.27 3.49 0.00	44.20 2.66 0.00	24.30 1.29 0.00
RUSSELL___STATION 23914	19.26 -1.10 0.00	18.28 -0.84 0.00	18.10 -0.95 0.00	16.75 -0.83 0.00	16.72 -0.82 0.00	15.90 -0.59 0.00	16.51 -0.58 0.00	24.62 -0.71 0.00	31.93 -1.33 0.00	38.50 -1.65 0.00	39.66 -2.40 0.00	39.91 -2.32 0.00	39.62 -2.48 0.00	39.54 -2.52 0.00	38.77 -2.39 0.00	39.45 -2.61 0.00	39.57 -2.53 0.00	38.97 -1.97 0.00	39.45 -2.52 0.00	42.20 -2.31 0.00	49.18 -2.86 0.00	45.92 -1.86 0.00	40.00 -1.54 0.00	22.27 -0.74 0.00
S SALMON___HYD 24043	19.91 -0.45 0.00	18.70 -0.42 0.00	18.59 -0.46 0.00	17.16 -0.42 0.00	17.12 -0.42 0.00	16.13 -0.36 0.00	16.75 -0.34 0.00	24.80 -0.53 0.00	32.59 -0.67 0.00	39.35 -0.80 0.00	41.22 -0.84 0.00	41.43 -0.80 0.00	41.22 -0.88 0.00	41.13 -0.93 0.00	40.21 -0.95 0.00	41.09 -0.97 0.00	41.17 -0.93 0.00	40.04 -0.90 0.00	41.09 -0.88 0.00	43.66 -0.85 0.00	51.10 -0.94 0.00	47.02 -0.76 0.00	40.71 -0.83 0.00	22.46 -0.55 0.00
SELKIRK___II 23799	20.81 0.45 0.00	19.54 0.42 0.00	19.51 0.46 0.00	18.00 0.42 0.00	17.96 0.42 0.00	16.84 0.35 0.00	17.38 0.29 0.00	25.66 0.33 0.00	33.79 0.53 0.00	40.99 0.84 0.00	42.99 0.93 0.00	43.33 1.10 0.00	43.15 1.05 0.00	43.11 1.05 0.00	42.15 0.99 0.00	43.11 1.05 0.00	43.15 1.05 0.00	41.84 0.90 0.00	42.89 0.92 0.00	45.67 1.16 0.00	53.55 1.51 0.00	49.21 1.43 0.00	42.54 1.00 0.00	23.47 0.46 0.00



SELKIRK__J 23801	20.93 0.57 0.00	19.64 0.52 0.00	19.60 0.55 0.00	18.09 0.51 0.00	18.05 0.51 0.00	16.92 0.43 0.00	17.43 0.34 0.00	25.71 0.38 0.00	33.93 0.67 0.00	41.11 0.96 0.00	43.15 1.09 0.00	43.54 1.31 0.00	43.32 1.22 0.00	43.28 1.22 0.00	42.31 1.15 0.00	43.28 1.22 0.00	43.32 1.22 0.00	42.00 1.06 0.00	43.06 1.09 0.00	45.85 1.34 0.00	53.81 1.77 0.00	49.45 1.67 0.00	42.70 1.16 0.00	23.54 0.53 0.00
SENECA OSWGO__HYD 24041	19.75 -0.61 0.00	18.53 -0.59 0.00	18.44 -0.61 0.00	17.02 -0.56 0.00	16.98 -0.56 0.00	16.00 -0.49 0.00	16.61 -0.48 0.00	24.62 -0.71 0.00	32.30 -0.96 0.00	38.99 -1.16 0.00	40.80 -1.26 0.00	41.01 -1.22 0.00	40.84 -1.26 0.00	40.76 -1.30 0.00	39.88 -1.28 0.00	40.71 -1.35 0.00	40.79 -1.31 0.00	39.71 -1.23 0.00	40.67 -1.30 0.00	43.26 -1.25 0.00	50.63 -1.41 0.00	46.63 -1.15 0.00	40.42 -1.12 0.00	22.32 -0.69 0.00
SENECA__ENERGY 23797	19.40 -0.96 0.00	18.20 -0.92 0.00	18.06 -0.99 0.00	16.67 -0.91 0.00	16.63 -0.91 0.00	15.78 -0.71 0.00	16.44 -0.65 0.00	24.42 -0.91 0.00	31.80 -1.46 0.00	38.18 -1.97 0.00	39.87 -2.19 0.00	40.12 -2.11 0.00	39.83 -2.27 0.00	39.66 -2.40 0.00	38.85 -2.31 0.00	39.70 -2.36 0.00	39.78 -2.32 0.00	38.77 -2.17 0.00	39.70 -2.27 0.00	42.42 -2.09 0.00	49.59 -2.45 0.00	45.96 -1.82 0.00	39.71 -1.83 0.00	22.00 -1.01 0.00
SHOEMAKER__GT 23640	21.24 0.88 0.00	19.90 0.78 0.00	19.85 0.80 0.00	18.32 0.74 0.00	18.28 0.74 0.00	17.17 0.68 0.00	17.77 0.68 0.00	26.27 0.94 0.00	34.62 1.36 0.00	42.04 1.89 0.00	44.20 2.14 0.00	44.64 2.41 0.00	44.33 2.23 0.00	44.29 2.23 0.00	43.34 2.18 0.00	44.33 2.27 0.00	44.42 2.32 0.00	43.07 2.13 0.00	44.11 2.14 0.00	47.05 2.54 0.00	55.21 3.17 0.00	50.74 2.96 0.00	43.78 2.24 0.00	24.07 1.06 0.00
SHOREHAM_IC_1 23715	22.23 1.87 0.00	20.65 1.53 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.81 1.32 0.00	18.24 1.15 0.00	27.26 1.93 0.00	36.22 2.96 0.00	44.57 4.42 0.00	54.46 4.54 -7.86	54.43 4.77 -7.43	55.11 4.59 -8.42	55.11 4.58 -8.47	54.90 4.49 -9.25	46.81 4.75 0.00	51.45 4.72 -4.63	52.91 4.42 -7.55	54.62 4.11 -8.54	55.18 4.67 -6.00	57.58 5.67 0.13	56.51 5.35 -3.38	49.96 4.32 -4.10	24.97 1.96 0.00
SHOREHAM_IC_2 23716	22.23 1.87 0.00	20.65 1.53 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.81 1.32 0.00	18.24 1.15 0.00	27.26 1.93 0.00	36.22 2.96 0.00	44.57 4.42 0.00	54.46 4.54 -7.86	54.43 4.77 -7.43	55.11 4.59 -8.42	55.11 4.58 -8.47	54.90 4.49 -9.25	46.81 4.75 0.00	51.45 4.72 -4.63	52.91 4.42 -7.55	54.62 4.11 -8.54	55.18 4.67 -6.00	57.58 5.67 0.13	56.51 5.35 -3.38	49.96 4.32 -4.10	24.97 1.96 0.00
SITHE_IND_GS1 24169	19.63 -0.73 0.00	18.43 -0.69 0.00	18.35 -0.70 0.00	16.93 -0.65 0.00	16.89 -0.65 0.00	15.91 -0.58 0.00	16.51 -0.58 0.00	24.47 -0.86 0.00	32.06 -1.20 0.00	38.70 -1.45 0.00	40.50 -1.56 0.00	40.71 -1.52 0.00	40.50 -1.60 0.00	40.46 -1.60 0.00	39.60 -1.56 0.00	40.42 -1.64 0.00	40.50 -1.60 0.00	39.38 -1.56 0.00	40.37 -1.60 0.00	42.91 -1.60 0.00	50.17 -1.87 0.00	46.20 -1.58 0.00	40.13 -1.41 0.00	22.20 -0.81 0.00
SITHE_IND_GS2 24170	19.63 -0.73 0.00	18.43 -0.69 0.00	18.35 -0.70 0.00	16.93 -0.65 0.00	16.89 -0.65 0.00	15.91 -0.58 0.00	16.51 -0.58 0.00	24.47 -0.86 0.00	32.06 -1.20 0.00	38.70 -1.45 0.00	40.50 -1.56 0.00	40.71 -1.52 0.00	40.50 -1.60 0.00	40.46 -1.60 0.00	39.60 -1.56 0.00	40.42 -1.64 0.00	40.50 -1.60 0.00	39.38 -1.56 0.00	40.37 -1.60 0.00	42.91 -1.60 0.00	50.17 -1.87 0.00	46.20 -1.58 0.00	40.13 -1.41 0.00	22.20 -0.81 0.00
SITHE_IND_GS3 24171	19.63 -0.73 0.00	18.43 -0.69 0.00	18.35 -0.70 0.00	16.93 -0.65 0.00	16.89 -0.65 0.00	15.91 -0.58 0.00	16.51 -0.58 0.00	24.47 -0.86 0.00	32.06 -1.20 0.00	38.70 -1.45 0.00	40.50 -1.56 0.00	40.71 -1.52 0.00	40.50 -1.60 0.00	40.46 -1.60 0.00	39.60 -1.56 0.00	40.42 -1.64 0.00	40.50 -1.60 0.00	39.38 -1.56 0.00	40.37 -1.60 0.00	42.91 -1.60 0.00	50.17 -1.87 0.00	46.20 -1.58 0.00	40.13 -1.41 0.00	22.20 -0.81 0.00
SITHE_IND_GS4 24172	19.63 -0.73 0.00	18.43 -0.69 0.00	18.35 -0.70 0.00	16.93 -0.65 0.00	16.89 -0.65 0.00	15.91 -0.58 0.00	16.51 -0.58 0.00	24.47 -0.86 0.00	32.06 -1.20 0.00	38.70 -1.45 0.00	40.50 -1.56 0.00	40.71 -1.52 0.00	40.50 -1.60 0.00	40.46 -1.60 0.00	39.60 -1.56 0.00	40.42 -1.64 0.00	40.50 -1.60 0.00	39.38 -1.56 0.00	40.37 -1.60 0.00	42.91 -1.60 0.00	50.17 -1.87 0.00	46.20 -1.58 0.00	40.13 -1.41 0.00	22.20 -0.81 0.00
SITHE__BATAVIA 24024	18.87 -1.49 0.00	17.71 -1.41 0.00	17.47 -1.58 0.00	16.14 -1.44 0.00	16.12 -1.42 0.00	15.45 -1.04 0.00	16.13 -0.96 0.00	24.11 -1.22 0.00	30.93 -2.33 0.00	37.06 -3.09 0.00	38.44 -3.62 0.00	38.73 -3.50 0.00	38.23 -3.87 0.00	38.02 -4.04 0.00	37.33 -3.83 0.00	38.02 -4.04 0.00	38.18 -3.92 0.00	37.38 -3.56 0.00	38.15 -3.82 0.00	40.95 -3.56 0.00	47.41 -4.63 0.00	44.72 -3.06 0.00	39.21 -2.33 0.00	21.65 -1.36 0.00
SITHE__INDEPEND 23800	19.63 -0.73 0.00	18.43 -0.69 0.00	18.35 -0.70 0.00	16.93 -0.65 0.00	16.89 -0.65 0.00	15.91 -0.58 0.00	16.51 -0.58 0.00	24.47 -0.86 0.00	32.06 -1.20 0.00	38.70 -1.45 0.00	40.50 -1.56 0.00	40.71 -1.52 0.00	40.50 -1.60 0.00	40.46 -1.60 0.00	39.60 -1.56 0.00	40.42 -1.64 0.00	40.50 -1.60 0.00	39.38 -1.56 0.00	40.37 -1.60 0.00	42.91 -1.60 0.00	50.17 -1.87 0.00	46.20 -1.58 0.00	40.13 -1.41 0.00	22.20 -0.81 0.00
SITHE__MASSENA 23902	20.30 -0.06 0.00	19.10 -0.02 0.00	18.99 -0.06 0.00	17.53 -0.05 0.00	17.49 -0.05 0.00	16.44 -0.05 0.00	17.07 -0.02 0.00	25.46 0.13 0.00	33.43 0.17 0.00	40.03 -0.12 0.00	42.06 0.00 0.00	41.85 -0.38 0.00	41.89 -0.21 0.00	41.85 -0.21 0.00	41.00 -0.16 0.00	41.85 -0.21 0.00	41.89 -0.21 0.00	40.82 -0.12 0.00	41.97 0.00 0.00	44.29 -0.22 0.00	51.62 -0.42 0.00	46.97 -0.81 0.00	41.04 -0.50 0.00	22.94 -0.07 0.00
SITHE__OGDNSBRG 24021	20.36 0.00 0.00	19.14 0.02 0.00	19.03 -0.02 0.00	17.56 -0.02 0.00	17.52 -0.02 0.00	16.47 -0.02 0.00	17.12 0.03 0.00	25.63 0.30 0.00	33.69 0.43 0.00	40.31 0.16 0.00	42.44 0.38 0.00	42.10 -0.13 0.00	42.14 0.04 0.00	42.14 0.08 0.00	41.24 0.08 0.00	42.10 0.04 0.00	42.14 0.04 0.00	41.10 0.16 0.00	42.31 0.34 0.00	44.60 0.09 0.00	52.04 0.00 0.00	47.30 -0.48 0.00	41.21 -0.33 0.00	23.03 0.02 0.00
SITHE__STERLING 23777	20.32 -0.04 0.00	19.08 -0.04 0.00	18.97 -0.08 0.00	17.51 -0.07 0.00	17.47 -0.07 0.00	16.46 -0.03 0.00	17.09 0.00 0.00	25.38 0.05 0.00	33.33 0.07 0.00	40.27 0.12 0.00	42.19 0.13 0.00	42.40 0.17 0.00	42.18 0.08 0.00	42.10 0.04 0.00	41.16 0.00 0.00	42.06 0.00 0.00	42.14 0.04 0.00	40.98 0.04 0.00	42.01 0.04 0.00	44.69 0.18 0.00	52.35 0.31 0.00	48.16 0.38 0.00	41.66 0.12 0.00	22.99 -0.02 0.00
SOUTH CAIRO__GT 23612	21.01 0.65 0.00	19.69 0.57 0.00	19.75 0.70 0.00	18.25 0.67 0.00	18.19 0.65 0.00	17.07 0.58 0.00	17.64 0.55 0.00	25.96 0.63 0.00	34.29 1.03 0.00	41.64 1.49 0.00	43.74 1.68 0.00	44.13 1.90 0.00	43.91 1.81 0.00	43.87 1.81 0.00	42.93 1.77 0.00	43.91 1.85 0.00	43.99 1.89 0.00	42.66 1.72 0.00	43.69 1.72 0.00	46.60 2.09 0.00	54.75 2.71 0.00	50.26 2.48 0.00	43.28 1.74 0.00	23.79 0.78 0.00

SOUTH HAMPTN___IC 23720	22.66 2.30 0.00	21.03 1.91 0.00	20.82 1.77 0.00	19.16 1.58 0.00	19.10 1.56 0.00	18.12 1.63 0.00	18.54 1.45 0.00	27.74 2.41 0.00	36.89 3.63 0.00	45.45 5.30 0.00	55.47 5.55 -7.86	55.45 5.79 -7.43	56.12 5.60 -8.42	56.12 5.59 -8.47	55.88 5.47 -9.25	47.74 5.68 0.00	52.37 5.64 -4.63	53.85 5.36 -7.55	55.67 5.16 -8.54	56.38 5.87 -6.00	59.14 7.23 0.13	57.90 6.74 -3.38	50.92 5.28 -4.10	25.43 2.42 0.00
SOUTHOLD___IC 23719	22.82 2.46 0.00	21.17 2.05 0.00	20.95 1.90 0.00	19.29 1.71 0.00	19.22 1.68 0.00	18.22 1.73 0.00	18.65 1.56 0.00	27.91 2.58 0.00	37.15 3.89 0.00	45.77 5.62 0.00	55.85 5.93 -7.86	55.83 6.17 -7.43	56.50 5.98 -8.42	56.50 5.97 -8.47	56.26 5.85 -9.25	48.07 6.01 0.00	52.75 6.02 -4.63	54.18 5.69 -7.55	56.05 5.54 -8.54	56.83 6.32 -6.00	59.66 7.75 0.13	58.38 7.22 -3.38	51.25 5.61 -4.10	25.61 2.60 0.00
ST LAWRENCE____ 23600	20.28 -0.08 0.00	19.06 -0.06 0.00	18.97 -0.08 0.00	17.51 -0.07 0.00	17.47 -0.07 0.00	16.42 -0.07 0.00	17.04 -0.05 0.00	25.41 0.08 0.00	33.29 0.03 0.00	39.95 -0.20 0.00	41.93 -0.13 0.00	41.77 -0.46 0.00	41.81 -0.29 0.00	41.81 -0.25 0.00	40.91 -0.25 0.00	41.81 -0.25 0.00	41.81 -0.29 0.00	40.74 -0.20 0.00	41.89 -0.08 0.00	44.11 -0.40 0.00	51.47 -0.57 0.00	46.82 -0.96 0.00	41.00 -0.54 0.00	22.89 -0.12 0.00
STATION 5_MISC_HYD 23604	18.85 -1.51 0.00	18.20 -0.92 0.00	18.00 -1.05 0.00	16.61 -0.97 0.00	16.59 -0.95 0.00	15.75 -0.74 0.00	16.37 -0.72 0.00	24.49 -0.84 0.00	31.83 -1.43 0.00	38.66 -1.49 0.00	40.21 -1.85 0.00	40.50 -1.73 0.00	40.29 -1.81 0.00	40.08 -1.98 0.00	39.23 -1.93 0.00	40.00 -2.06 0.00	40.12 -1.98 0.00	39.43 -1.51 0.00	40.04 -1.93 0.00	42.86 -1.65 0.00	50.27 -1.77 0.00	46.82 -0.96 0.00	40.50 -1.04 0.00	22.27 -0.74 0.00
STURGEON_POOL_HYD 23609	21.34 0.98 0.00	20.00 0.88 0.00	20.00 0.95 0.00	18.46 0.88 0.00	18.42 0.88 0.00	17.28 0.79 0.00	17.91 0.82 0.00	26.39 1.06 0.00	34.86 1.60 0.00	42.32 2.17 0.00	44.50 2.44 0.00	44.97 2.74 0.00	44.63 2.53 0.00	44.63 2.57 0.00	43.67 2.51 0.00	44.71 2.65 0.00	44.75 2.65 0.00	43.40 2.46 0.00	44.45 2.48 0.00	47.45 2.94 0.00	55.68 3.64 0.00	51.17 3.39 0.00	44.07 2.53 0.00	24.23 1.22 0.00
SYRACUSE___POWER 24017	19.85 -0.51 0.00	18.64 -0.48 0.00	18.54 -0.51 0.00	17.11 -0.47 0.00	17.07 -0.47 0.00	16.08 -0.41 0.00	16.71 -0.38 0.00	24.75 -0.58 0.00	32.40 -0.86 0.00	39.11 -1.04 0.00	40.92 -1.14 0.00	41.13 -1.10 0.00	40.96 -1.14 0.00	40.88 -1.18 0.00	39.97 -1.19 0.00	40.84 -1.22 0.00	40.92 -1.18 0.00	39.79 -1.15 0.00	40.79 -1.18 0.00	43.44 -1.07 0.00	50.79 -1.25 0.00	46.82 -0.96 0.00	40.54 -1.00 0.00	22.41 -0.60 0.00
Stony___Brook 24151	22.21 1.85 0.00	20.63 1.51 0.00	20.48 1.43 0.00	18.86 1.28 0.00	18.80 1.26 0.00	17.79 1.30 0.00	18.22 1.13 0.00	27.23 1.90 0.00	36.19 2.93 0.00	44.49 4.34 0.00	54.34 4.42 -7.86	54.26 4.60 -7.43	54.94 4.42 -8.42	54.95 4.42 -8.47	54.73 4.32 -9.25	46.73 4.67 0.00	51.36 4.63 -4.63	52.79 4.30 -7.55	54.46 3.95 -8.54	55.01 4.50 -6.00	57.32 5.41 0.13	56.28 5.11 -3.39	49.92 4.28 -4.10	24.97 1.96 0.00
UPPER HUDSON___HYD 24058	20.73 0.37 0.00	19.43 0.31 0.00	19.35 0.30 0.00	18.04 0.46 0.00	18.00 0.46 0.00	16.89 0.40 0.00	17.19 0.10 0.00	25.46 0.13 0.00	33.43 0.17 0.00	40.63 0.48 0.00	42.73 0.67 0.00	43.12 0.89 0.00	42.90 0.80 0.00	42.82 0.76 0.00	41.86 0.70 0.00	42.77 0.71 0.00	42.82 0.72 0.00	41.60 0.66 0.00	42.60 0.63 0.00	45.40 0.89 0.00	53.34 1.30 0.00	48.97 1.19 0.00	42.04 0.50 0.00	23.17 0.16 0.00
UPPER RAQUET___HYD 24056	19.79 -0.57 0.00	18.60 -0.52 0.00	18.52 -0.53 0.00	17.09 -0.49 0.00	17.05 -0.49 0.00	16.01 -0.48 0.00	16.61 -0.48 0.00	24.80 -0.53 0.00	32.66 -0.60 0.00	39.11 -1.04 0.00	41.18 -0.88 0.00	40.92 -1.31 0.00	40.92 -1.18 0.00	40.92 -1.14 0.00	40.05 -1.11 0.00	40.88 -1.18 0.00	40.92 -1.18 0.00	39.88 -1.06 0.00	41.00 -0.97 0.00	43.26 -1.25 0.00	50.48 -1.56 0.00	45.92 -1.86 0.00	40.04 -1.50 0.00	22.34 -0.67 0.00
VISCHER___FERRY HYD 24020	21.11 0.75 0.00	19.81 0.69 0.00	19.77 0.72 0.00	18.27 0.69 0.00	18.22 0.68 0.00	17.08 0.59 0.00	17.59 0.50 0.00	25.99 0.66 0.00	34.26 1.00 0.00	41.64 1.49 0.00	43.70 1.64 0.00	44.09 1.86 0.00	43.87 1.77 0.00	43.78 1.72 0.00	42.85 1.69 0.00	43.74 1.68 0.00	43.83 1.73 0.00	42.50 1.56 0.00	43.57 1.60 0.00	46.47 1.96 0.00	54.54 2.50 0.00	50.12 2.34 0.00	43.16 1.62 0.00	23.82 0.81 0.00
WADING RIVER_1-3_GRP5 24038	22.17 1.81 0.00	20.61 1.49 0.00	20.44 1.39 0.00	18.83 1.25 0.00	18.77 1.23 0.00	17.79 1.30 0.00	18.20 1.11 0.00	27.20 1.87 0.00	36.15 2.89 0.00	44.45 4.30 0.00	54.34 4.42 -7.86	54.30 4.64 -7.43	54.98 4.46 -8.42	55.03 4.50 -8.47	54.77 4.36 -9.25	46.73 4.67 0.00	51.36 4.63 -4.63	52.83 4.34 -7.55	54.50 3.99 -8.54	55.08 4.58 -5.99	57.47 5.57 0.14	56.37 5.21 -3.38	49.88 4.24 -4.10	24.92 1.91 0.00
WADING RIVER_IC_1 23522	22.17 1.81 0.00	20.61 1.49 0.00	20.44 1.39 0.00	18.83 1.25 0.00	18.77 1.23 0.00	17.79 1.30 0.00	18.20 1.11 0.00	27.20 1.87 0.00	36.15 2.89 0.00	44.45 4.30 0.00	54.34 4.42 -7.86	54.30 4.64 -7.43	54.98 4.46 -8.42	55.03 4.50 -8.47	54.77 4.36 -9.25	46.73 4.67 0.00	51.36 4.63 -4.63	52.83 4.34 -7.55	54.50 3.99 -8.54	55.08 4.58 -5.99	57.47 5.57 0.14	56.37 5.21 -3.38	49.88 4.24 -4.10	24.92 1.91 0.00
WADING RIVER_IC_2 23547	22.17 1.81 0.00	20.61 1.49 0.00	20.44 1.39 0.00	18.83 1.25 0.00	18.77 1.23 0.00	17.79 1.30 0.00	18.20 1.11 0.00	27.20 1.87 0.00	36.15 2.89 0.00	44.45 4.30 0.00	54.34 4.42 -7.86	54.30 4.64 -7.43	54.98 4.46 -8.42	55.03 4.50 -8.47	54.77 4.36 -9.25	46.73 4.67 0.00	51.36 4.63 -4.63	52.83 4.34 -7.55	54.50 3.99 -8.54	55.08 4.58 -5.99	57.47 5.57 0.14	56.37 5.21 -3.38	49.88 4.24 -4.10	24.92 1.91 0.00
WADING RIVER_IC_3 23601	22.17 1.81 0.00	20.61 1.49 0.00	20.44 1.39 0.00	18.83 1.25 0.00	18.77 1.23 0.00	17.79 1.30 0.00	18.20 1.11 0.00	27.20 1.87 0.00	36.15 2.89 0.00	44.45 4.30 0.00	54.34 4.42 -7.86	54.30 4.64 -7.43	54.98 4.46 -8.42	55.03 4.50 -8.47	54.77 4.36 -9.25	46.73 4.67 0.00	51.36 4.63 -4.63	52.83 4.34 -7.55	54.50 3.99 -8.54	55.08 4.58 -5.99	57.47 5.57 0.14	56.37 5.21 -3.38	49.88 4.24 -4.10	24.92 1.91 0.00
WALDEN___HYDRO 24148	21.32 0.96 0.00	19.98 0.86 0.00	19.96 0.91 0.00	18.42 0.84 0.00	18.38 0.84 0.00	17.25 0.76 0.00	17.86 0.77 0.00	26.37 1.04 0.00	34.79 1.53 0.00	42.24 2.09 0.00	44.46 2.40 0.00	44.89 2.66 0.00	44.58 2.48 0.00	44.58 2.52 0.00	43.63 2.47 0.00	44.63 2.57 0.00	44.71 2.61 0.00	43.31 2.37 0.00	44.36 2.39 0.00	47.36 2.85 0.00	55.58 3.54 0.00	51.08 3.30 0.00	43.99 2.45 0.00	24.21 1.20 0.00
WATERSIDE___6 8 9 23538	21.89 1.53 0.00	20.50 1.38 0.00	20.42 1.37 0.00	18.85 1.27 0.00	18.80 1.26 0.00	17.66 1.17 0.00	18.25 1.16 0.00	27.05 1.72 0.00	35.72 2.46 0.00	43.44 3.29 0.00	45.76 3.70 0.00	46.28 4.05 0.00	45.93 3.83 0.00	46.20 3.79 -0.35	45.06 3.75 -0.15	45.97 3.91 0.00	46.02 3.92 0.00	44.58 3.64 0.00	45.66 3.69 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.36 3.82 0.00	24.90 1.89 0.00

WEST BABYLON___IC 23714	22.27 1.91 0.00	20.73 1.61 0.00	20.57 1.52 0.00	18.93 1.35 0.00	18.87 1.33 0.00	17.74 1.25 0.00	18.29 1.20 0.00	27.20 1.87 0.00	36.09 2.83 0.00	44.20 4.05 0.00	54.38 4.46 -7.86	54.43 4.77 -7.43	55.07 4.55 -8.42	55.07 4.54 -8.47	54.86 4.45 -9.25	46.69 4.63 0.00	51.36 4.63 -4.63	52.87 4.38 -7.55	54.88 4.37 -8.54	55.65 4.98 -6.16	58.08 6.04 0.00	56.95 5.64 -3.53	50.17 4.53 -4.10	25.08 2.07 0.00
WEST CANADA___HYD 24049	20.40 0.04 0.00	19.16 0.04 0.00	19.09 0.04 0.00	17.62 0.04 0.00	17.58 0.04 0.00	16.52 0.03 0.00	17.12 0.03 0.00	25.36 0.03 0.00	33.33 0.07 0.00	40.27 0.12 0.00	42.19 0.13 0.00	42.44 0.21 0.00	42.27 0.17 0.00	42.23 0.17 0.00	41.32 0.16 0.00	42.23 0.17 0.00	42.27 0.17 0.00	41.06 0.12 0.00	42.10 0.13 0.00	44.69 0.18 0.00	52.30 0.26 0.00	48.07 0.29 0.00	41.71 0.17 0.00	23.08 0.07 0.00
WESTERN_NY_WIND 24143	18.85 -1.51 0.00	17.67 -1.45 0.00	17.43 -1.62 0.00	16.10 -1.48 0.00	16.08 -1.46 0.00	15.42 -1.07 0.00	16.10 -0.99 0.00	24.09 -1.24 0.00	30.90 -2.36 0.00	37.02 -3.13 0.00	38.40 -3.66 0.00	38.64 -3.59 0.00	38.14 -3.96 0.00	37.94 -4.12 0.00	37.25 -3.91 0.00	37.94 -4.12 0.00	38.10 -4.00 0.00	37.30 -3.64 0.00	38.11 -3.86 0.00	40.86 -3.65 0.00	47.30 -4.74 0.00	44.63 -3.15 0.00	39.13 -2.41 0.00	21.61 -1.40 0.00
YORK___WARBASSE 23770	21.93 1.57 0.00	20.55 1.43 0.00	20.46 1.41 0.00	18.86 1.28 0.00	18.82 1.28 0.00	17.68 1.19 0.00	18.30 1.21 0.00	27.10 1.77 0.00	35.75 2.49 0.00	43.48 3.33 0.00	45.85 3.79 0.00	46.33 4.10 0.00	45.97 3.87 0.00	46.07 3.66 -0.35	44.97 3.66 -0.15	46.01 3.95 0.00	46.06 3.96 0.00	44.62 3.68 0.00	45.71 3.74 0.00	48.83 4.32 0.00	57.30 5.26 0.00	52.70 4.92 0.00	45.40 3.86 0.00	24.90 1.89 0.00