

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/09/2010

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	39.89 2.22 0.00	35.89 1.68 0.00	35.00 1.67 0.00	35.20 1.55 0.00	33.98 1.53 0.00	41.85 2.26 0.00	52.41 3.84 0.00	53.62 4.38 0.00	52.14 4.48 0.00	49.75 4.48 0.00	50.42 4.58 0.00	48.34 4.51 0.00	48.87 4.40 0.00	47.97 4.24 0.00	46.97 4.15 0.00	47.16 4.37 0.00	54.86 5.79 0.00	62.69 7.01 0.00	58.85 6.49 0.00	54.79 5.25 0.00	49.66 4.18 0.00	44.65 3.65 0.00	41.30 2.77 0.00	40.93 2.32 0.00
74TH STREET_GT_1 24260	39.93 2.26 0.00	35.93 1.71 0.00	35.04 1.70 0.00	35.23 1.58 0.00	33.98 1.53 0.00	41.89 2.30 0.00	52.41 3.84 0.00	53.62 4.38 0.00	52.14 4.48 0.00	49.75 4.48 0.00	50.42 4.58 0.00	48.34 4.51 0.00	48.87 4.40 0.00	47.97 4.24 0.00	46.97 4.15 0.00	47.16 4.37 0.00	54.86 5.79 0.00	62.69 7.01 0.00	58.85 6.49 0.00	54.79 5.25 0.00	49.66 4.18 0.00	44.69 3.69 0.00	41.34 2.81 0.00	40.97 2.36 0.00
74TH STREET_GT_2 24261	39.93 2.26 0.00	35.93 1.71 0.00	35.04 1.70 0.00	35.23 1.58 0.00	33.98 1.53 0.00	41.89 2.30 0.00	52.41 3.84 0.00	53.62 4.38 0.00	52.14 4.48 0.00	49.75 4.48 0.00	50.42 4.58 0.00	48.34 4.51 0.00	48.87 4.40 0.00	47.97 4.24 0.00	46.97 4.15 0.00	47.16 4.37 0.00	54.86 5.79 0.00	62.69 7.01 0.00	58.85 6.49 0.00	54.79 5.25 0.00	49.66 4.18 0.00	44.69 3.69 0.00	41.34 2.81 0.00	40.97 2.36 0.00
ADK HUDSON___FALLS 24011	38.58 0.90 0.00	35.07 0.86 0.00	34.20 0.87 0.00	34.36 0.71 0.00	33.40 0.94 0.00	40.42 0.83 0.00	50.76 2.19 0.00	51.70 2.46 0.00	50.62 2.96 0.00	48.03 2.76 0.00	48.68 2.84 0.00	46.72 2.89 0.00	47.09 2.62 0.00	46.35 2.62 0.00	45.34 2.53 0.00	45.28 2.48 0.00	52.30 3.24 0.00	60.57 4.90 0.00	56.91 4.56 0.00	53.26 3.72 0.00	48.53 3.05 0.00	43.63 2.62 0.00	39.87 1.35 0.00	40.08 1.47 0.00
ADK RESOURCE___RCVRY 23798	38.73 1.05 0.00	35.45 1.23 0.00	34.50 1.17 0.00	34.66 1.01 0.00	33.75 1.30 0.00	40.46 0.87 0.00	50.91 2.33 0.00	52.15 2.91 0.00	50.86 3.19 0.00	48.52 3.26 0.00	49.09 3.25 0.00	47.25 3.42 0.00	47.53 3.07 0.00	46.88 3.15 0.00	45.81 3.00 0.00	45.71 2.91 0.00	52.94 3.88 0.00	61.24 5.57 0.00	57.28 4.92 0.00	53.55 4.01 0.00	48.75 3.27 0.00	43.83 2.83 0.00	40.07 1.54 0.00	40.28 1.66 0.00
ADK S GLENS___FALLS 24028	38.58 0.90 0.00	35.07 0.86 0.00	34.20 0.87 0.00	34.36 0.71 0.00	33.40 0.94 0.00	40.42 0.83 0.00	50.76 2.19 0.00	51.70 2.46 0.00	50.62 2.96 0.00	48.03 2.76 0.00	48.68 2.84 0.00	46.72 2.89 0.00	47.09 2.62 0.00	46.35 2.62 0.00	45.34 2.53 0.00	45.28 2.48 0.00	52.30 3.24 0.00	60.57 4.90 0.00	56.91 4.56 0.00	53.26 3.72 0.00	48.53 3.05 0.00	43.63 2.62 0.00	39.87 1.35 0.00	40.08 1.47 0.00
ADK_NYS___DAM 23527	38.46 0.79 0.00	35.07 0.86 0.00	34.17 0.83 0.00	34.36 0.71 0.00	33.36 0.91 0.00	40.30 0.71 0.00	50.42 1.85 0.00	51.60 2.36 0.00	50.28 2.62 0.00	47.93 2.67 0.00	48.59 2.75 0.00	46.68 2.85 0.00	47.05 2.58 0.00	46.31 2.58 0.00	45.21 2.40 0.00	45.19 2.40 0.00	52.30 3.24 0.00	60.07 4.40 0.00	56.18 3.82 0.00	52.61 3.07 0.00	47.89 2.41 0.00	43.13 2.13 0.00	39.76 1.23 0.00	39.81 1.20 0.00
AIR_PRODUCTS___DRP 24190	38.46 0.79 0.00	34.93 0.72 0.00	34.07 0.73 0.00	34.33 0.67 0.00	33.20 0.75 0.00	40.38 0.79 0.00	50.23 1.65 0.00	51.11 1.87 0.00	49.71 2.05 0.00	47.21 1.95 0.00	47.86 2.02 0.00	45.89 2.06 0.00	46.42 1.96 0.00	45.61 1.88 0.00	44.66 1.84 0.00	44.64 1.84 0.00	51.57 2.50 0.00	58.96 3.28 0.00	55.40 3.04 0.00	51.87 2.33 0.00	47.30 1.82 0.00	42.64 1.64 0.00	39.64 1.12 0.00	39.70 1.08 0.00
ALBANY___1 23571	38.46 0.79 0.00	34.93 0.72 0.00	34.07 0.73 0.00	34.33 0.67 0.00	33.20 0.75 0.00	40.38 0.79 0.00	50.23 1.65 0.00	51.11 1.87 0.00	49.71 2.05 0.00	47.21 1.95 0.00	47.86 2.02 0.00	45.89 2.06 0.00	46.42 1.96 0.00	45.61 1.88 0.00	44.66 1.84 0.00	44.64 1.84 0.00	51.57 2.50 0.00	58.96 3.28 0.00	55.40 3.04 0.00	51.87 2.33 0.00	47.30 1.82 0.00	42.64 1.64 0.00	39.64 1.12 0.00	39.70 1.08 0.00
ALBANY___2 23572	38.46 0.79 0.00	34.93 0.72 0.00	34.07 0.73 0.00	34.33 0.67 0.00	33.20 0.75 0.00	40.38 0.79 0.00	50.23 1.65 0.00	51.11 1.87 0.00	49.71 2.05 0.00	47.21 1.95 0.00	47.86 2.02 0.00	45.89 2.06 0.00	46.42 1.96 0.00	45.61 1.88 0.00	44.66 1.84 0.00	44.64 1.84 0.00	51.57 2.50 0.00	58.96 3.28 0.00	55.40 3.04 0.00	51.87 2.33 0.00	47.30 1.82 0.00	42.64 1.64 0.00	39.64 1.12 0.00	39.70 1.08 0.00
ALBANY___3 23573	38.46 0.79 0.00	34.93 0.72 0.00	34.07 0.73 0.00	34.33 0.67 0.00	33.20 0.75 0.00	40.38 0.79 0.00	50.23 1.65 0.00	51.11 1.87 0.00	49.71 2.05 0.00	47.21 1.95 0.00	47.86 2.02 0.00	45.89 2.06 0.00	46.42 1.96 0.00	45.61 1.88 0.00	44.66 1.84 0.00	44.64 1.84 0.00	51.57 2.50 0.00	58.96 3.28 0.00	55.40 3.04 0.00	51.87 2.33 0.00	47.30 1.82 0.00	42.64 1.64 0.00	39.64 1.12 0.00	39.70 1.08 0.00
ALBANY___4 23574	38.46 0.79 0.00	34.93 0.72 0.00	34.07 0.73 0.00	34.33 0.67 0.00	33.20 0.75 0.00	40.38 0.79 0.00	50.23 1.65 0.00	51.11 1.87 0.00	49.71 2.05 0.00	47.21 1.95 0.00	47.86 2.02 0.00	45.89 2.06 0.00	46.42 1.96 0.00	45.61 1.88 0.00	44.66 1.84 0.00	44.64 1.84 0.00	51.57 2.50 0.00	58.96 3.28 0.00	55.40 3.04 0.00	51.87 2.33 0.00	47.30 1.82 0.00	42.64 1.64 0.00	39.64 1.12 0.00	39.70 1.08 0.00

ALBANY___LFGE 323615	38.61 0.94 0.00	35.04 0.82 0.00	34.20 0.87 0.00	34.43 0.77 0.00	33.30 0.84 0.00	40.54 0.95 0.00	50.42 1.85 0.00	51.31 2.07 0.00	49.95 2.29 0.00	47.44 2.17 0.00	48.09 2.25 0.00	46.11 2.28 0.00	46.65 2.18 0.00	45.83 2.10 0.00	44.83 2.01 0.00	44.85 2.05 0.00	51.81 2.75 0.00	59.29 3.62 0.00	55.76 3.40 0.00	52.17 2.63 0.00	47.62 2.14 0.00	42.89 1.89 0.00	39.80 1.27 0.00	39.89 1.27 0.00
ALCOA_RYNLDS___DRP 24188	37.56 -0.11 0.00	34.35 0.14 0.00	33.47 0.13 0.00	33.82 0.17 0.00	32.62 0.16 0.00	39.47 -0.12 0.00	47.75 -0.83 0.00	48.31 -0.94 0.00	46.90 -0.76 0.00	44.45 -0.81 0.00	45.06 -0.78 0.00	43.04 -0.79 0.00	43.76 -0.71 0.00	43.21 -0.52 0.00	42.22 -0.60 0.00	42.11 -0.68 0.00	47.59 -1.47 0.00	52.89 -2.78 0.00	50.00 -2.36 0.00	48.25 -1.29 0.00	44.75 -0.73 0.00	40.47 -0.53 0.00	38.22 -0.31 0.00	38.50 -0.12 0.00
ALLEGHENY___COGEN 23514	39.48 1.81 0.00	35.89 1.68 0.00	34.57 1.23 0.00	35.27 1.62 0.00	33.79 1.33 0.00	41.61 2.02 0.00	50.81 2.23 0.00	50.92 1.67 0.00	47.76 0.10 0.00	45.17 -0.09 0.00	45.56 -0.28 0.00	43.30 -0.53 0.00	44.24 -0.22 0.00	43.42 -0.31 0.00	42.64 -0.17 0.00	42.46 -0.34 0.00	49.70 0.64 0.00	57.12 1.45 0.00	54.71 2.36 0.00	50.58 1.04 0.00	46.57 1.09 0.00	41.99 0.98 0.00	39.18 0.65 0.00	38.92 0.31 0.00
ALTONA_WT_PWR 323606	38.35 0.68 0.00	34.93 0.72 0.00	34.04 0.70 0.00	34.39 0.74 0.00	33.10 0.65 0.00	40.30 0.71 0.00	48.97 0.39 0.00	49.34 0.10 0.00	47.85 0.19 0.00	45.31 0.05 0.00	45.93 0.09 0.00	43.87 0.04 0.00	44.64 0.18 0.00	44.12 0.39 0.00	43.12 0.30 0.00	42.97 0.17 0.00	48.67 -0.39 0.00	54.50 -1.17 0.00	51.15 -1.20 0.00	49.29 -0.25 0.00	45.52 0.05 0.00	41.21 0.21 0.00	38.83 0.31 0.00	39.19 0.58 0.00
AMERICAN_REF_FUEL 24010	38.05 0.38 0.00	34.87 0.65 0.00	33.50 0.17 0.00	34.19 0.54 0.00	32.65 0.19 0.00	40.02 0.44 0.00	48.19 -0.39 0.00	47.86 -1.38 0.00	40.33 -3.29 4.04	37.17 -3.30 4.79	36.95 -3.53 5.36	36.23 -3.64 3.96	36.58 -3.38 4.51	36.04 -3.41 4.28	35.26 -3.21 4.35	37.13 -3.30 2.37	38.10 -3.09 7.88	40.45 -2.73 12.50	40.47 -2.25 9.64	37.90 -2.68 8.97	37.91 -2.73 4.84	36.96 -2.38 1.67	36.41 -2.12 0.00	36.38 -2.24 0.00
ARTHUR_KILL_GT_1 23520	39.66 2.00 0.01	35.54 1.33 0.01	34.66 1.33 0.01	34.82 1.18 0.01	33.62 1.17 0.01	41.32 1.74 0.01	51.63 3.06 0.01	52.88 3.64 0.01	51.47 3.81 0.01	49.19 3.94 0.01	49.87 4.03 0.01	47.85 4.03 0.01	48.37 3.91 0.01	47.49 3.76 0.01	46.58 3.77 0.01	46.77 3.98 0.01	54.41 5.35 0.01	62.18 6.51 0.01	58.27 5.92 0.01	54.34 4.81 0.01	49.15 3.68 0.01	44.32 3.32 0.01	41.02 2.50 0.01	40.58 1.97 0.01
ARTHUR_KILL_2 23512	39.66 2.00 0.01	35.54 1.33 0.01	34.66 1.33 0.01	34.82 1.18 0.01	33.62 1.17 0.01	41.32 1.74 0.01	51.63 3.06 0.01	52.88 3.64 0.01	51.47 3.81 0.01	49.19 3.94 0.01	49.87 4.03 0.01	47.85 4.03 0.01	48.37 3.91 0.01	47.49 3.76 0.01	46.58 3.77 0.01	46.77 3.98 0.01	54.41 5.35 0.01	62.18 6.51 0.01	58.27 5.92 0.01	54.34 4.81 0.01	49.15 3.68 0.01	44.32 3.32 0.01	41.02 2.50 0.01	40.58 1.97 0.01
ARTHUR_KILL_3 23513	39.78 2.11 0.00	35.76 1.54 0.00	34.90 1.57 0.00	35.10 1.45 0.00	33.88 1.43 0.00	41.73 2.14 0.00	52.32 3.74 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.29 4.45 0.00	48.21 4.38 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.84 4.02 0.00	47.03 4.24 0.00	54.71 5.64 0.00	62.46 6.79 0.00	58.75 6.39 0.00	54.69 5.15 0.00	49.57 4.09 0.00	44.57 3.57 0.00	41.22 2.70 0.00	40.82 2.20 0.00
ASHOKAN____ 23654	39.67 2.00 0.00	35.89 1.68 0.00	35.00 1.67 0.00	35.27 1.62 0.00	33.98 1.53 0.00	41.65 2.06 0.00	52.51 3.93 0.00	53.43 4.19 0.00	51.86 4.19 0.00	49.34 4.07 0.00	50.06 4.22 0.00	47.86 4.03 0.00	48.56 4.09 0.00	47.62 3.89 0.00	46.75 3.94 0.00	46.78 3.98 0.00	54.07 5.00 0.00	61.80 6.12 0.00	58.22 5.86 0.00	54.35 4.81 0.00	49.30 3.82 0.00	44.32 3.32 0.00	40.99 2.47 0.00	40.93 2.32 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.51 2.83 -0.01	36.27 2.05 0.00	35.34 2.00 0.00	35.50 1.85 0.00	34.24 1.79 0.00	41.61 2.02 0.00	51.63 3.06 0.01	52.93 3.69 0.01	51.56 3.91 0.01	49.24 3.98 0.01	49.91 4.08 0.01	47.90 4.08 0.01	48.42 3.96 0.01	47.53 3.80 0.01	46.58 3.77 0.01	46.81 4.02 0.01	54.31 5.25 0.01	62.07 6.40 0.01	58.16 5.81 0.01	54.19 4.66 0.01	49.11 3.64 0.01	44.41 3.40 0.00	41.14 2.62 0.00	40.70 2.09 0.00
ASTORIA_EAST_ENERGY_CC2 323582	40.47 2.79 -0.01	36.27 2.05 0.00	35.34 2.00 0.00	35.50 1.85 0.00	34.21 1.75 0.00	41.61 2.02 0.00	51.63 3.06 0.01	52.98 3.74 0.01	51.56 3.91 0.01	49.24 3.98 0.01	49.91 4.08 0.01	47.94 4.12 0.01	48.42 3.96 0.01	47.57 3.85 0.01	46.62 3.81 0.01	46.81 4.02 0.01	54.36 5.30 0.01	62.07 6.40 0.01	58.21 5.86 0.01	54.24 4.71 0.01	49.15 3.68 0.01	44.45 3.44 0.00	41.14 2.62 0.00	40.70 2.09 0.00
ASTORIA_GT2_1 24094	40.51 2.83 -0.01	36.27 2.05 0.00	35.34 2.00 0.00	35.50 1.85 0.00	34.24 1.79 0.00	41.61 2.02 0.00	51.68 3.11 0.01	52.98 3.74 0.01	51.56 3.91 0.01	49.24 3.98 0.01	49.96 4.13 0.01	47.94 4.12 0.01	48.42 3.96 0.01	47.57 3.85 0.01	46.62 3.81 0.01	46.81 4.02 0.01	54.36 5.30 0.01	62.07 6.40 0.01	58.21 5.86 0.01	54.24 4.71 0.01	49.15 3.68 0.01	44.45 3.44 0.00	41.18 2.66 0.00	40.74 2.12 0.00
ASTORIA_GT2_2 24095	40.51 2.83 -0.01	36.27 2.05 0.00	35.34 2.00 0.00	35.50 1.85 0.00	34.24 1.79 0.00	41.61 2.02 0.00	51.68 3.11 0.01	52.98 3.74 0.01	51.56 3.91 0.01	49.24 3.98 0.01	49.96 4.13 0.01	47.94 4.12 0.01	48.42 3.96 0.01	47.57 3.85 0.01	46.62 3.81 0.01	46.81 4.02 0.01	54.36 5.30 0.01	62.07 6.40 0.01	58.21 5.86 0.01	54.24 4.71 0.01	49.15 3.68 0.01	44.45 3.44 0.00	41.18 2.66 0.00	40.74 2.12 0.00
ASTORIA_GT2_3 24096	40.51 2.83 -0.01	36.27 2.05 0.00	35.34 2.00 0.00	35.50 1.85 0.00	34.24 1.79 0.00	41.61 2.02 0.00	51.68 3.11 0.01	52.98 3.74 0.01	51.56 3.91 0.01	49.24 3.98 0.01	49.96 4.13 0.01	47.94 4.12 0.01	48.42 3.96 0.01	47.57 3.85 0.01	46.62 3.81 0.01	46.81 4.02 0.01	54.36 5.30 0.01	62.07 6.40 0.01	58.21 5.86 0.01	54.24 4.71 0.01	49.15 3.68 0.01	44.45 3.44 0.00	41.18 2.66 0.00	40.74 2.12 0.00
ASTORIA_GT2_4 24097	40.51 2.83 -0.01	36.27 2.05 0.00	35.34 2.00 0.00	35.50 1.85 0.00	34.24 1.79 0.00	41.61 2.02 0.00	51.68 3.11 0.01	52.98 3.74 0.01	51.56 3.91 0.01	49.24 3.98 0.01	49.96 4.13 0.01	47.94 4.12 0.01	48.42 3.96 0.01	47.57 3.85 0.01	46.62 3.81 0.01	46.81 4.02 0.01	54.36 5.30 0.01	62.07 6.40 0.01	58.21 5.86 0.01	54.24 4.71 0.01	49.15 3.68 0.01	44.45 3.44 0.00	41.18 2.66 0.00	40.74 2.12 0.00
ASTORIA_GT3_1 24098	40.51 2.83 -0.01	36.27 2.05 0.00	35.34 2.00 0.00	35.50 1.85 0.00	34.24 1.79 0.00	41.61 2.02 0.00	51.68 3.11 0.01	52.98 3.74 0.01	51.56 3.91 0.01	49.24 3.98 0.01	49.96 4.13 0.01	47.94 4.12 0.01	48.42 3.96 0.01	47.57 3.85 0.01	46.62 3.81 0.01	46.81 4.02 0.01	54.36 5.30 0.01	62.07 6.40 0.01	58.21 5.86 0.01	54.24 4.71 0.01	49.15 3.68 0.01	44.45 3.44 0.00	41.18 2.66 0.00	40.74 2.12 0.00

ASTORIA_GT3_2 24099	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00
ASTORIA_GT3_3 24100	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00
ASTORIA_GT3_4 24101	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00
ASTORIA_GT4_1 24102	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00
ASTORIA_GT4_2 24103	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00
ASTORIA_GT4_3 24104	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00
ASTORIA_GT4_4 24105	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00
ASTORIA_GT_1 23523	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00
ASTORIA_GT_10 24110	40.08 <u>2.41</u> 0.00	35.99 <u>1.78</u> 0.00	35.10 <u>1.77</u> 0.00	35.27 <u>1.62</u> 0.00	34.01 <u>1.56</u> 0.00	41.77 <u>2.18</u> 0.00	52.07 <u>3.50</u> 0.00	53.33 <u>4.09</u> 0.00	51.90 <u>4.24</u> 0.00	49.56 <u>4.30</u> 0.00	50.24 <u>4.40</u> 0.00	48.21 <u>4.38</u> 0.00	48.74 <u>4.27</u> 0.00	47.84 <u>4.11</u> 0.00	46.93 <u>4.11</u> 0.00	47.12 <u>4.32</u> 0.00	54.71 <u>5.64</u> 0.00	62.46 <u>6.79</u> 0.00	58.59 <u>6.23</u> 0.00	54.60 <u>5.05</u> 0.00	49.44 <u>3.96</u> 0.00	44.65 <u>3.65</u> 0.00	41.34 <u>2.81</u> 0.00	40.89 <u>2.28</u> 0.00
ASTORIA_GT_11 24225	40.08 <u>2.41</u> 0.00	35.99 <u>1.78</u> 0.00	35.10 <u>1.77</u> 0.00	35.27 <u>1.62</u> 0.00	34.01 <u>1.56</u> 0.00	41.77 <u>2.18</u> 0.00	52.07 <u>3.50</u> 0.00	53.33 <u>4.09</u> 0.00	51.90 <u>4.24</u> 0.00	49.56 <u>4.30</u> 0.00	50.24 <u>4.40</u> 0.00	48.21 <u>4.38</u> 0.00	48.74 <u>4.27</u> 0.00	47.84 <u>4.11</u> 0.00	46.93 <u>4.11</u> 0.00	47.12 <u>4.32</u> 0.00	54.71 <u>5.64</u> 0.00	62.46 <u>6.79</u> 0.00	58.59 <u>6.23</u> 0.00	54.60 <u>5.05</u> 0.00	49.44 <u>3.96</u> 0.00	44.65 <u>3.65</u> 0.00	41.34 <u>2.81</u> 0.00	40.89 <u>2.28</u> 0.00
ASTORIA_GT_12 24226	40.08 <u>2.41</u> 0.00	35.99 <u>1.78</u> 0.00	35.10 <u>1.77</u> 0.00	35.27 <u>1.62</u> 0.00	34.01 <u>1.56</u> 0.00	41.77 <u>2.18</u> 0.00	52.07 <u>3.50</u> 0.00	53.33 <u>4.09</u> 0.00	51.90 <u>4.24</u> 0.00	49.56 <u>4.30</u> 0.00	50.24 <u>4.40</u> 0.00	48.21 <u>4.38</u> 0.00	48.74 <u>4.27</u> 0.00	47.84 <u>4.11</u> 0.00	46.93 <u>4.11</u> 0.00	47.12 <u>4.32</u> 0.00	54.71 <u>5.64</u> 0.00	62.46 <u>6.79</u> 0.00	58.59 <u>6.23</u> 0.00	54.60 <u>5.05</u> 0.00	49.44 <u>3.96</u> 0.00	44.65 <u>3.65</u> 0.00	41.34 <u>2.81</u> 0.00	40.89 <u>2.28</u> 0.00
ASTORIA_GT_13 24227	40.08 <u>2.41</u> 0.00	35.99 <u>1.78</u> 0.00	35.10 <u>1.77</u> 0.00	35.27 <u>1.62</u> 0.00	34.01 <u>1.56</u> 0.00	41.77 <u>2.18</u> 0.00	52.07 <u>3.50</u> 0.00	53.33 <u>4.09</u> 0.00	51.90 <u>4.24</u> 0.00	49.56 <u>4.30</u> 0.00	50.24 <u>4.40</u> 0.00	48.21 <u>4.38</u> 0.00	48.74 <u>4.27</u> 0.00	47.84 <u>4.11</u> 0.00	46.93 <u>4.11</u> 0.00	47.12 <u>4.32</u> 0.00	54.71 <u>5.64</u> 0.00	62.46 <u>6.79</u> 0.00	58.59 <u>6.23</u> 0.00	54.60 <u>5.05</u> 0.00	49.44 <u>3.96</u> 0.00	44.65 <u>3.65</u> 0.00	41.34 <u>2.81</u> 0.00	40.89 <u>2.28</u> 0.00
ASTORIA_GT_5 24106	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00
ASTORIA_GT_7 24107	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00
ASTORIA_GT_8 24108	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00
ASTORIA___2 24149	40.51 <u>2.83</u> -0.01	36.27 <u>2.05</u> 0.00	35.34 <u>2.00</u> 0.00	35.50 <u>1.85</u> 0.00	34.24 <u>1.79</u> 0.00	41.61 <u>2.02</u> 0.00	51.68 <u>3.11</u> 0.01	52.98 <u>3.74</u> 0.01	51.56 <u>3.91</u> 0.01	49.24 <u>3.98</u> 0.01	49.96 <u>4.13</u> 0.01	47.94 <u>4.12</u> 0.01	48.42 <u>3.96</u> 0.01	47.57 <u>3.85</u> 0.01	46.62 <u>3.81</u> 0.01	46.81 <u>4.02</u> 0.01	54.36 <u>5.30</u> 0.01	62.07 <u>6.40</u> 0.01	58.21 <u>5.86</u> 0.01	54.24 <u>4.71</u> 0.01	49.15 <u>3.68</u> 0.01	44.45 <u>3.44</u> 0.00	41.18 <u>2.66</u> 0.00	40.74 <u>2.12</u> 0.00

ASTORIA___3 23516	40.08 2.41 0.00	35.99 1.78 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.01 1.56 0.00	41.77 2.18 0.00	52.07 3.50 0.00	53.33 4.09 0.00	51.90 4.24 0.00	49.56 4.30 0.00	50.24 4.40 0.00	48.21 4.38 0.00	48.74 4.27 0.00	47.84 4.11 0.00	46.93 4.11 0.00	47.12 4.32 0.00	54.71 5.64 0.00	62.46 6.79 0.00	58.59 6.23 0.00	54.60 5.05 0.00	49.44 3.96 0.00	44.65 3.65 0.00	41.34 2.81 0.00	40.89 2.28 0.00
ASTORIA___4 23517	40.51 2.83 -0.01	36.27 2.05 0.00	35.34 2.00 0.00	35.50 1.85 0.00	34.24 1.79 0.00	41.61 2.02 0.00	51.68 3.11 0.01	52.98 3.74 0.01	51.56 3.91 0.01	49.24 3.98 0.01	49.96 4.13 0.01	47.94 4.12 0.01	48.42 3.96 0.01	47.57 3.85 0.01	46.62 3.81 0.01	46.81 4.02 0.01	54.36 5.30 0.01	62.07 6.40 0.01	58.21 5.86 0.01	54.24 4.71 0.01	49.15 3.68 0.01	44.45 3.44 0.00	41.18 2.66 0.00	40.74 2.12 0.00
ASTORIA___5 23518	40.08 2.41 0.00	35.99 1.78 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.01 1.56 0.00	41.77 2.18 0.00	52.07 3.50 0.00	53.33 4.09 0.00	51.90 4.24 0.00	49.56 4.30 0.00	50.24 4.40 0.00	48.21 4.38 0.00	48.74 4.27 0.00	47.84 4.11 0.00	46.93 4.11 0.00	47.12 4.32 0.00	54.71 5.64 0.00	62.46 6.79 0.00	58.59 6.23 0.00	54.60 5.05 0.00	49.44 3.96 0.00	44.65 3.65 0.00	41.34 2.81 0.00	40.89 2.28 0.00
ATHENS_STG_1 23668	38.50 0.83 0.00	34.87 0.65 0.00	34.07 0.73 0.00	34.29 0.64 0.00	33.10 0.65 0.00	40.42 0.83 0.00	50.33 1.75 0.00	51.31 2.07 0.00	49.90 2.24 0.00	47.48 2.22 0.00	48.13 2.29 0.00	46.11 2.28 0.00	46.65 2.18 0.00	45.83 2.10 0.00	44.87 2.06 0.00	44.94 2.14 0.00	51.91 2.85 0.00	59.24 3.56 0.00	55.71 3.35 0.00	52.12 2.58 0.00	47.43 1.96 0.00	42.72 1.72 0.00	39.72 1.19 0.00	39.62 1.00 0.00
ATHENS_STG_2 23670	38.50 0.83 0.00	34.87 0.65 0.00	34.07 0.73 0.00	34.29 0.64 0.00	33.10 0.65 0.00	40.42 0.83 0.00	50.33 1.75 0.00	51.31 2.07 0.00	49.90 2.24 0.00	47.48 2.22 0.00	48.13 2.29 0.00	46.11 2.28 0.00	46.65 2.18 0.00	45.83 2.10 0.00	44.87 2.06 0.00	44.94 2.14 0.00	51.91 2.85 0.00	59.24 3.56 0.00	55.71 3.35 0.00	52.12 2.58 0.00	47.43 1.96 0.00	42.72 1.72 0.00	39.72 1.19 0.00	39.62 1.00 0.00
ATHENS_STG_3 23677	38.50 0.83 0.00	34.87 0.65 0.00	34.07 0.73 0.00	34.29 0.64 0.00	33.10 0.65 0.00	40.42 0.83 0.00	50.33 1.75 0.00	51.31 2.07 0.00	49.90 2.24 0.00	47.48 2.22 0.00	48.13 2.29 0.00	46.11 2.28 0.00	46.65 2.18 0.00	45.83 2.10 0.00	44.87 2.06 0.00	44.94 2.14 0.00	51.91 2.85 0.00	59.24 3.56 0.00	55.71 3.35 0.00	52.12 2.58 0.00	47.43 1.96 0.00	42.72 1.72 0.00	39.72 1.19 0.00	39.62 1.00 0.00
BARRETT_IC_1 23704	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT_IC_10 23701	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT_IC_11 23702	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT_IC_12 23703	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT_IC_2 23705	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT_IC_3 23706	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT_IC_4 23707	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT_IC_5 23708	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT_IC_6 23709	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT_IC_7 23710	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01

BARRETT_IC_8 23711	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT_IC_9 23700	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT___1 23545	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BARRETT___2 23546	39.45 1.77 -0.01	35.59 1.37 -0.01	34.64 1.30 -0.01	34.90 1.25 -0.01	33.69 1.23 -0.01	42.72 3.13 -0.01	51.73 3.16 0.00	52.34 3.10 0.00	50.99 3.34 0.01	48.80 3.53 -0.01	50.06 4.22 0.00	47.90 4.08 0.00	48.34 3.87 0.00	47.10 3.37 0.00	46.29 3.47 -0.01	47.16 4.37 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.32 6.96 0.00	54.35 4.81 0.00	48.99 3.50 -0.01	44.21 3.20 -0.01	41.23 2.70 -0.01	40.63 2.01 -0.01
BEACON___LESR 323632	38.76 1.09 0.00	35.17 0.96 0.00	34.30 0.97 0.00	34.53 0.87 0.00	33.43 0.97 0.00	40.70 1.11 0.00	50.71 2.14 0.00	51.60 2.36 0.00	50.14 2.48 0.00	47.62 2.35 0.00	48.27 2.43 0.00	46.28 2.45 0.00	46.78 2.31 0.00	45.96 2.23 0.00	45.00 2.18 0.00	45.02 2.23 0.00	52.06 2.99 0.00	59.57 3.90 0.00	56.02 3.67 0.00	52.37 2.82 0.00	47.80 2.32 0.00	43.05 2.05 0.00	39.99 1.46 0.00	40.08 1.47 0.00
BEAVER RIVER___HYD 24048	37.37 -0.30 0.00	33.98 -0.24 0.00	33.04 -0.30 0.00	33.42 -0.24 0.00	32.33 -0.13 0.00	39.47 -0.12 0.00	48.58 0.00 0.00	49.63 0.39 0.00	48.14 0.48 0.00	45.49 0.23 0.00	45.89 0.05 0.00	43.65 -0.18 0.00	44.47 0.00 0.00	43.95 0.22 0.00	42.94 0.13 0.00	42.84 0.04 0.00	49.07 0.00 0.00	56.34 0.67 0.00	53.30 0.94 0.00	50.68 1.14 0.00	46.21 0.73 0.00	41.45 0.45 0.00	38.60 0.08 0.00	38.50 -0.12 0.00
BEEBEE_GT_13 23619	38.84 1.17 0.00	35.07 0.86 0.00	33.80 0.47 0.00	34.53 0.87 0.00	33.17 0.71 0.00	40.74 1.15 0.00	50.08 1.51 0.00	50.67 1.43 0.00	48.04 0.38 0.00	45.40 0.14 0.00	46.02 0.18 0.00	43.65 -0.18 0.00	44.96 0.49 0.00	44.17 0.44 0.00	43.41 0.60 0.00	43.14 0.34 0.00	50.24 1.18 0.00	57.45 1.78 0.00	54.09 1.73 0.00	50.63 1.09 0.00	46.21 0.73 0.00	41.86 0.86 0.00	39.10 0.58 0.00	38.69 0.08 0.00
BETHLEHEM___GRP 23843	38.46 0.79 0.00	34.93 0.72 0.00	34.07 0.73 0.00	34.33 0.67 0.00	33.20 0.75 0.00	40.38 0.79 0.00	50.23 1.65 0.00	51.11 1.87 0.00	49.71 2.05 0.00	47.21 1.95 0.00	47.86 2.02 0.00	45.89 2.06 0.00	46.42 1.96 0.00	45.61 1.88 0.00	44.66 1.84 0.00	44.64 1.84 0.00	51.57 2.50 0.00	58.96 3.28 0.00	55.40 3.04 0.00	51.87 2.33 0.00	47.30 1.82 0.00	42.64 1.64 0.00	39.64 1.12 0.00	39.70 1.08 0.00
BETHLEHEM___GS1 323560	38.46 0.79 0.00	34.93 0.72 0.00	34.07 0.73 0.00	34.33 0.67 0.00	33.20 0.75 0.00	40.38 0.79 0.00	50.23 1.65 0.00	51.11 1.87 0.00	49.71 2.05 0.00	47.21 1.95 0.00	47.86 2.02 0.00	45.89 2.06 0.00	46.42 1.96 0.00	45.61 1.88 0.00	44.66 1.84 0.00	44.64 1.84 0.00	51.57 2.50 0.00	58.96 3.28 0.00	55.40 3.04 0.00	51.87 2.33 0.00	47.30 1.82 0.00	42.64 1.64 0.00	39.64 1.12 0.00	39.70 1.08 0.00
BETHLEHEM___GS2 323561	38.46 0.79 0.00	34.93 0.72 0.00	34.07 0.73 0.00	34.33 0.67 0.00	33.20 0.75 0.00	40.38 0.79 0.00	50.23 1.65 0.00	51.11 1.87 0.00	49.71 2.05 0.00	47.21 1.95 0.00	47.86 2.02 0.00	45.89 2.06 0.00	46.42 1.96 0.00	45.61 1.88 0.00	44.66 1.84 0.00	44.64 1.84 0.00	51.57 2.50 0.00	58.96 3.28 0.00	55.40 3.04 0.00	51.87 2.33 0.00	47.30 1.82 0.00	42.64 1.64 0.00	39.64 1.12 0.00	39.70 1.08 0.00
BETHLEHEM___GS3 323562	38.46 0.79 0.00	34.93 0.72 0.00	34.07 0.73 0.00	34.33 0.67 0.00	33.20 0.75 0.00	40.38 0.79 0.00	50.23 1.65 0.00	51.11 1.87 0.00	49.71 2.05 0.00	47.21 1.95 0.00	47.86 2.02 0.00	45.89 2.06 0.00	46.42 1.96 0.00	45.61 1.88 0.00	44.66 1.84 0.00	44.64 1.84 0.00	51.57 2.50 0.00	58.96 3.28 0.00	55.40 3.04 0.00	51.87 2.33 0.00	47.30 1.82 0.00	42.64 1.64 0.00	39.64 1.12 0.00	39.70 1.08 0.00
BETHLEHEM___STEEL 23779	38.09 0.41 0.00	34.93 0.72 0.00	33.60 0.27 0.00	34.29 0.64 0.00	32.72 0.26 0.00	40.14 0.55 0.00	48.53 -0.05 0.00	48.16 -1.08 0.00	40.57 -3.05 4.04	37.49 -2.99 4.79	37.23 -3.25 5.36	36.54 -3.33 3.96	36.84 -3.11 4.51	36.31 -3.15 4.28	35.47 -3.00 4.35	37.30 -3.12 2.37	38.39 -2.80 7.88	40.78 -2.39 12.50	40.84 -1.88 9.64	38.25 -2.33 8.97	38.23 -2.41 4.84	37.21 -2.13 1.67	36.56 -1.96 0.00	36.57 -2.05 0.00
BETHPAGE_CC_5 323564	39.44 1.77 0.00	35.58 1.37 0.00	34.63 1.30 0.00	34.90 1.25 0.00	33.69 1.23 0.00	42.68 3.09 0.00	52.07 3.50 0.00	52.59 3.35 0.00	51.18 3.53 0.01	48.97 3.71 0.00	50.24 4.40 0.00	48.08 4.25 0.00	48.47 4.00 0.00	47.22 3.50 0.01	46.37 3.55 0.00	47.25 4.45 0.00	55.64 6.57 0.00	63.58 7.91 0.00	59.69 7.33 0.00	54.60 5.05 0.00	49.12 3.64 0.00	44.20 3.20 0.00	41.18 2.66 0.00	40.58 1.97 0.00
BINGHAMTON___COGEN 23790	38.12 0.45 0.00	34.66 0.44 0.00	33.70 0.37 0.00	34.09 0.44 0.00	32.81 0.36 0.00	40.14 0.55 0.00	49.60 1.02 0.00	49.93 0.69 0.00	46.66 -1.00 0.00	44.27 -1.00 0.00	44.65 -1.19 0.00	42.51 -1.31 0.00	43.27 -1.20 0.00	42.46 -1.27 0.00	41.66 -1.16 0.00	41.51 -1.28 0.00	49.61 0.54 0.00	56.67 1.00 0.00	53.56 1.20 0.00	50.19 0.64 0.00	45.80 0.32 0.00	41.21 0.21 0.00	38.56 0.04 0.00	38.65 0.04 0.00
BLACK RIVER___HYD 24047	37.60 -0.08 0.00	34.11 -0.10 0.00	33.14 -0.20 0.00	33.55 -0.10 0.00	32.42 -0.03 0.00	39.71 0.12 0.00	48.97 0.39 0.00	50.03 0.79 0.00	48.38 0.71 0.00	45.76 0.50 0.00	46.11 0.28 0.00	43.87 0.04 0.00	44.73 0.27 0.00	44.17 0.44 0.00	43.16 0.34 0.00	43.05 0.26 0.00	49.51 0.44 0.00	57.12 1.45 0.00	54.09 1.73 0.00	51.28 1.73 0.00	46.66 1.18 0.00	41.78 0.78 0.00	38.79 0.27 0.00	38.65 0.04 0.00
BLISS_WT_PWR 323608	41.25 3.58 0.00	37.84 3.63 0.00	36.10 2.77 0.00	37.12 3.47 0.00	35.21 2.76 0.00	44.26 4.67 0.00	54.16 5.59 0.00	51.51 2.27 0.00	44.00 0.38 4.04	40.57 0.09 4.79	40.03 -0.46 5.36	38.99 -0.88 3.96	39.42 -0.53 4.51	38.62 -0.83 4.28	37.57 -0.90 4.35	39.74 -0.68 2.37	41.63 0.44 7.88	44.73 1.56 12.50	44.71 1.99 9.64	41.37 0.79 8.97	41.09 0.45 4.84	39.54 0.21 1.67	40.37 1.85 0.00	40.31 1.70 0.00

BLUE_CIRC_CHEM_DRP 24182	40.57 2.90 0.00	36.64 2.43 0.00	35.77 2.43 0.00	35.97 2.32 0.00	34.70 2.24 0.00	42.48 2.89 0.00	53.00 4.42 0.00	53.92 4.68 0.00	52.33 4.67 0.00	49.75 4.48 0.00	50.29 4.45 0.00	48.21 4.38 0.00	48.82 4.36 0.00	47.93 4.20 0.00	47.05 4.24 0.00	47.16 4.37 0.00	54.86 5.79 0.00	62.97 7.29 0.00	59.32 6.96 0.00	55.09 5.55 0.00	50.12 4.64 0.00	45.14 4.14 0.00	41.84 3.31 0.00	41.86 3.24 0.00
BOC_GAS_DRP 24189	38.24 0.57 0.00	34.69 0.48 0.00	33.90 0.57 0.00	34.12 0.47 0.00	32.98 0.52 0.00	40.14 0.55 0.00	49.89 1.31 0.00	50.72 1.48 0.00	49.28 1.62 0.00	46.85 1.58 0.00	47.44 1.60 0.00	45.49 1.67 0.00	46.02 1.56 0.00	45.22 1.49 0.00	44.27 1.46 0.00	44.30 1.50 0.00	51.08 2.01 0.00	58.29 2.62 0.00	54.77 2.41 0.00	51.37 1.83 0.00	46.84 1.36 0.00	42.27 1.27 0.00	39.33 0.81 0.00	39.39 0.77 0.00
BORALEX_4TH_BRANCH 23824	38.46 0.79 0.00	35.07 0.86 0.00	34.17 0.83 0.00	34.36 0.71 0.00	33.36 0.91 0.00	40.30 0.71 0.00	50.42 1.85 0.00	51.60 2.36 0.00	50.28 2.62 0.00	47.93 2.67 0.00	48.59 2.75 0.00	46.68 2.85 0.00	47.05 2.58 0.00	46.31 2.58 0.00	45.21 2.40 0.00	45.19 2.40 0.00	52.30 3.24 0.00	60.07 4.40 0.00	56.18 3.82 0.00	52.61 3.07 0.00	47.89 2.41 0.00	43.13 2.13 0.00	39.76 1.23 0.00	39.81 1.20 0.00
BOWLINE___1 23526	39.59 1.92 0.00	35.72 1.51 0.00	34.84 1.50 0.00	35.07 1.41 0.00	33.82 1.36 0.00	41.61 2.02 0.00	52.07 3.50 0.00	53.23 3.99 0.00	51.76 4.10 0.00	49.29 4.03 0.00	49.92 4.08 0.00	47.86 4.03 0.00	48.42 3.96 0.00	47.49 3.76 0.00	46.50 3.68 0.00	46.69 3.89 0.00	54.22 5.15 0.00	62.02 6.35 0.00	58.33 5.97 0.00	54.30 4.76 0.00	49.25 3.77 0.00	44.24 3.24 0.00	40.99 2.47 0.00	40.70 2.09 0.00
BOWLINE___2 23595	39.59 1.92 0.00	35.72 1.51 0.00	34.84 1.50 0.00	35.07 1.41 0.00	33.82 1.36 0.00	41.61 2.02 0.00	52.07 3.50 0.00	53.23 3.99 0.00	51.76 4.10 0.00	49.29 4.03 0.00	49.92 4.08 0.00	47.86 4.03 0.00	48.42 3.96 0.00	47.49 3.76 0.00	46.50 3.68 0.00	46.69 3.89 0.00	54.22 5.15 0.00	62.02 6.35 0.00	58.33 5.97 0.00	54.30 4.76 0.00	49.25 3.77 0.00	44.24 3.24 0.00	40.99 2.47 0.00	40.70 2.09 0.00
BROOKHAVEN___DRP 24191	38.65 0.98 0.00	35.00 0.79 0.00	34.07 0.73 0.00	34.32 0.67 0.00	33.04 0.58 0.00	42.40 2.81 0.00	51.98 3.40 0.00	52.10 2.86 0.00	50.80 3.15 0.01	48.61 3.35 0.00	50.29 4.45 0.00	48.03 4.21 0.00	48.20 3.74 0.00	46.74 3.02 0.01	45.94 3.13 0.00	47.21 4.41 0.00	55.84 6.77 0.00	63.80 8.13 0.00	59.90 7.54 0.00	54.40 4.86 0.00	48.80 3.32 0.00	43.67 2.67 0.00	40.61 2.08 0.00	39.77 1.16 0.00
BROOKLYN_NAVY_YARD 23515	39.71 2.03 0.00	35.69 1.47 0.00	34.84 1.50 0.00	35.03 1.38 0.00	33.79 1.33 0.00	41.65 2.06 0.00	52.22 3.64 0.00	53.43 4.19 0.00	52.00 4.34 0.00	49.61 4.35 0.00	50.24 4.40 0.00	48.17 4.34 0.00	48.69 4.22 0.00	47.80 4.07 0.00	46.80 3.98 0.00	46.99 4.19 0.00	54.66 5.59 0.00	62.46 6.79 0.00	58.64 6.28 0.00	54.60 5.05 0.00	49.48 4.00 0.00	44.49 3.49 0.00	41.11 2.58 0.00	40.74 2.12 0.00
BROOKLYN___ARMY_DRP 323595	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
BROOME___LFGE 323600	38.12 0.45 0.00	34.66 0.44 0.00	33.70 0.37 0.00	34.09 0.44 0.00	32.81 0.36 0.00	40.14 0.55 0.00	49.60 1.02 0.00	49.93 0.69 0.00	46.66 -1.00 0.00	44.27 -1.00 0.00	44.65 -1.19 0.00	42.51 -1.31 0.00	43.27 -1.20 0.00	42.46 -1.27 0.00	41.66 -1.16 0.00	41.51 -1.28 0.00	49.61 0.54 0.00	56.67 1.00 0.00	53.56 1.20 0.00	50.19 0.64 0.00	45.80 0.32 0.00	41.21 0.21 0.00	38.56 0.04 0.00	38.65 0.04 0.00
BURROWS___LYONSDAL 23803	37.60 -0.08 0.00	34.15 -0.07 0.00	33.17 -0.17 0.00	33.59 -0.07 0.00	32.46 0.00 0.00	39.71 0.12 0.00	48.97 0.39 0.00	49.88 0.64 0.00	48.23 0.57 0.00	45.58 0.32 0.00	45.98 0.14 0.00	43.74 -0.09 0.00	44.60 0.13 0.00	43.99 0.26 0.00	42.99 0.17 0.00	42.93 0.13 0.00	49.41 0.34 0.00	56.73 1.06 0.00	53.67 1.31 0.00	50.78 1.24 0.00	46.34 0.86 0.00	41.54 0.53 0.00	38.72 0.19 0.00	38.58 -0.04 0.00
CAITHNESS_CC_1 323624	38.69 1.02 0.00	35.03 0.82 0.00	34.07 0.73 0.00	34.32 0.67 0.00	33.07 0.62 0.00	42.40 2.81 0.00	51.98 3.40 0.00	52.10 2.86 0.00	50.80 3.15 0.01	48.61 3.35 0.00	50.29 4.45 0.00	48.03 4.21 0.00	48.20 3.74 0.00	46.79 3.06 0.01	45.98 3.17 0.00	47.16 4.37 0.00	55.79 6.72 0.00	63.74 8.07 0.00	59.85 7.49 0.00	54.40 4.86 0.00	48.80 3.32 0.00	43.71 2.71 0.00	40.64 2.12 0.00	39.81 1.20 0.00
CALPINE_BETH_PAGE_GT4 24209	39.52 1.85 0.00	35.68 1.47 0.00	34.74 1.40 0.00	34.96 1.31 0.00	33.78 1.33 0.00	42.72 3.13 0.00	52.12 3.55 0.00	52.64 3.40 0.00	51.23 3.57 0.01	49.02 3.76 0.00	50.29 4.45 0.00	48.08 4.25 0.00	48.51 4.05 0.00	47.22 3.50 0.00	46.37 3.55 0.00	47.29 4.49 0.00	55.69 6.62 0.00	63.63 7.96 0.00	59.74 7.38 0.00	54.64 5.10 0.00	49.16 3.68 0.00	44.24 3.24 0.00	41.22 2.70 0.00	40.70 2.09 0.00
CALPINE_BETH_PAGE_GT_4 323586	39.52 1.85 0.00	35.68 1.47 0.00	34.74 1.40 0.00	34.96 1.31 0.00	33.78 1.33 0.00	42.72 3.13 0.00	52.12 3.55 0.00	52.64 3.40 0.00	51.23 3.57 0.01	49.02 3.76 0.00	50.29 4.45 0.00	48.08 4.25 0.00	48.51 4.05 0.00	47.22 3.50 0.00	46.37 3.55 0.00	47.29 4.49 0.00	55.69 6.62 0.00	63.63 7.96 0.00	59.74 7.38 0.00	54.64 5.10 0.00	49.16 3.68 0.00	44.24 3.24 0.00	41.22 2.70 0.00	40.70 2.09 0.00
CALPINE_BP_GT1 23823	39.52 1.85 0.00	35.68 1.47 0.00	34.74 1.40 0.00	34.96 1.31 0.00	33.78 1.33 0.00	42.72 3.13 0.00	52.12 3.55 0.00	52.64 3.40 0.00	51.23 3.57 0.01	49.02 3.76 0.00	50.29 4.45 0.00	48.08 4.25 0.00	48.51 4.05 0.00	47.22 3.50 0.00	46.37 3.55 0.00	47.29 4.49 0.00	55.69 6.62 0.00	63.63 7.96 0.00	59.74 7.38 0.00	54.64 5.10 0.00	49.16 3.68 0.00	44.24 3.24 0.00	41.22 2.70 0.00	40.70 2.09 0.00
CALSPAN___DRP 24200	38.09 0.41 0.00	34.93 0.72 0.00	33.60 0.27 0.00	34.29 0.64 0.00	32.72 0.26 0.00	40.14 0.55 0.00	48.53 -0.05 0.00	48.16 -1.08 0.00	40.57 -3.05 4.04	37.49 -2.99 4.79	37.23 -3.25 5.36	36.54 -3.33 3.96	36.84 -3.11 4.51	36.31 -3.15 4.28	35.47 -3.00 4.35	37.30 -3.12 2.37	38.39 -2.80 7.88	40.78 -2.39 12.50	40.84 -1.88 9.64	38.25 -2.33 8.97	38.23 -2.41 4.84	37.21 -2.13 1.67	36.56 -1.96 0.00	36.57 -2.05 0.00
CANDIGU_WT_PWR 323617	38.92 1.24 0.00	35.55 1.33 0.00	34.34 1.00 0.00	34.93 1.28 0.00	33.43 0.97 0.00	41.09 1.50 0.00	50.42 1.85 0.00	50.13 0.89 0.00	46.71 -0.95 0.00	44.27 -1.00 0.00	44.56 -1.28 0.00	42.38 -1.45 0.00	43.22 -1.25 0.00	42.42 -1.31 0.00	41.62 -1.20 0.00	41.43 -1.37 0.00	48.77 -0.29 0.00	56.01 0.33 0.00	53.14 0.79 0.00	49.69 0.15 0.00	45.30 -0.18 0.00	40.72 -0.29 0.00	38.10 -0.42 0.00	38.19 -0.42 0.00

CARR STREET_E__SYR 24060	37.37 -0.30 0.00	33.94 -0.27 0.00	33.00 -0.33 0.00	33.35 -0.30 0.00	32.13 -0.32 0.00	39.31 -0.28 0.00	48.14 -0.44 0.00	48.70 -0.54 0.00	46.61 -1.05 0.00	44.27 -1.00 0.00	44.74 -1.10 0.00	42.69 -1.14 0.00	43.40 -1.07 0.00	42.64 -1.09 0.00	41.83 -0.98 0.00	42.33 -0.47 0.00	48.53 -0.54 0.00	55.45 -0.22 0.00	52.25 -0.10 0.00	49.10 -0.45 0.00	44.93 -0.55 0.00	40.55 -0.45 0.00	38.06 -0.46 0.00	38.15 -0.46 0.00
CARTHAGE__PAPER 23857	37.52 -0.15 0.00	34.08 -0.14 0.00	33.10 -0.23 0.00	33.52 -0.13 0.00	32.39 -0.06 0.00	39.63 0.04 0.00	48.82 0.24 0.00	49.88 0.64 0.00	48.28 0.62 0.00	45.67 0.41 0.00	46.07 0.23 0.00	43.83 0.00 0.00	44.64 0.18 0.00	44.08 0.35 0.00	43.07 0.26 0.00	42.97 0.17 0.00	49.36 0.29 0.00	56.79 1.11 0.00	53.77 1.41 0.00	51.03 1.49 0.00	46.48 1.00 0.00	41.66 0.66 0.00	38.76 0.23 0.00	38.62 0.00 0.00
CE_DUNWOOD__DRP 24194	39.67 2.00 0.00	35.76 1.54 0.00	34.87 1.53 0.00	35.10 1.45 0.00	33.85 1.40 0.00	41.69 2.10 0.00	52.17 3.59 0.00	53.33 4.09 0.00	51.86 4.19 0.00	49.43 4.16 0.00	50.10 4.26 0.00	47.99 4.16 0.00	48.56 4.09 0.00	47.62 3.89 0.00	46.63 3.81 0.00	46.82 4.02 0.00	54.41 5.35 0.00	62.24 6.57 0.00	58.48 6.13 0.00	54.45 4.90 0.00	49.39 3.91 0.00	44.41 3.40 0.00	41.07 2.54 0.00	40.78 2.16 0.00
CE_MILLWOOD__DRP 24193	39.59 1.92 0.00	35.72 1.51 0.00	34.84 1.50 0.00	35.07 1.41 0.00	33.82 1.36 0.00	41.61 2.02 0.00	52.07 3.50 0.00	53.23 3.99 0.00	51.76 4.10 0.00	49.29 4.03 0.00	49.97 4.13 0.00	47.86 4.03 0.00	48.42 3.96 0.00	47.54 3.80 0.00	46.54 3.72 0.00	46.69 3.89 0.00	54.27 5.20 0.00	62.07 6.40 0.00	58.33 5.97 0.00	54.30 4.76 0.00	49.30 3.82 0.00	44.28 3.28 0.00	40.99 2.47 0.00	40.70 2.09 0.00
CE_NYC2_DRP 24202	40.08 2.41 0.00	35.99 1.78 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.81 2.22 0.00	52.17 3.59 0.00	53.43 4.19 0.00	52.00 4.34 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.30 4.47 0.00	48.78 4.31 0.00	47.93 4.20 0.00	46.97 4.15 0.00	47.16 4.37 0.00	54.81 5.74 0.00	62.58 6.90 0.00	58.69 6.34 0.00	54.64 5.10 0.00	49.53 4.05 0.00	44.69 3.69 0.00	41.38 2.85 0.00	40.93 2.32 0.00
CE_NYC_DRP 24195	39.89 2.22 0.00	35.89 1.68 0.00	35.04 1.70 0.00	35.23 1.58 0.00	33.98 1.53 0.00	41.89 2.30 0.00	52.41 3.84 0.00	53.62 4.38 0.00	52.19 4.53 0.00	49.79 4.53 0.00	50.47 4.63 0.00	48.39 4.56 0.00	48.91 4.45 0.00	48.02 4.29 0.00	47.01 4.20 0.00	47.21 4.41 0.00	54.90 5.84 0.00	62.74 7.07 0.00	58.96 6.60 0.00	54.84 5.30 0.00	49.71 4.23 0.00	44.69 3.69 0.00	41.34 2.81 0.00	40.97 2.36 0.00
CHAFFEE__LFGE 323603	38.73 1.05 0.00	35.52 1.30 0.00	34.07 0.73 0.00	34.83 1.18 0.00	33.17 0.71 0.00	40.97 1.39 0.00	49.79 1.21 0.00	48.90 -0.34 0.00	41.33 -2.29 4.04	38.12 -2.35 4.79	37.83 -2.66 5.36	37.02 -2.85 3.96	37.42 -2.53 4.51	36.79 -2.67 4.28	35.94 -2.53 4.35	37.90 -2.53 2.37	39.13 -2.06 7.88	41.73 -1.45 12.50	41.78 -0.94 9.64	38.99 -1.59 8.97	38.86 -1.77 4.84	37.70 -1.64 1.67	37.37 -1.16 0.00	37.34 -1.27 0.00
CHATEAUG_WT_PWR 323614	38.12 0.45 0.00	34.76 0.55 0.00	33.84 0.50 0.00	34.19 0.54 0.00	32.94 0.49 0.00	40.10 0.51 0.00	48.67 0.10 0.00	49.09 -0.15 0.00	47.61 -0.05 0.00	45.08 -0.18 0.00	45.75 -0.09 0.00	43.65 -0.18 0.00	44.42 -0.04 0.00	43.90 0.17 0.00	42.90 0.09 0.00	42.75 -0.04 0.00	48.43 -0.64 0.00	54.22 -1.45 0.00	50.94 -1.41 0.00	49.05 -0.50 0.00	45.34 -0.14 0.00	41.04 0.04 0.00	38.68 0.15 0.00	39.00 0.39 0.00
CHAT_HIGH_FALL_HYD 323578	38.05 0.38 0.00	34.66 0.44 0.00	33.77 0.43 0.00	34.12 0.47 0.00	32.85 0.39 0.00	40.02 0.44 0.00	48.58 0.00 0.00	49.04 -0.20 0.00	47.57 -0.10 0.00	45.04 -0.23 0.00	45.70 -0.14 0.00	43.61 -0.22 0.00	44.38 -0.09 0.00	43.90 0.17 0.00	42.90 0.09 0.00	42.75 -0.04 0.00	48.28 -0.79 0.00	54.00 -1.67 0.00	50.74 -1.62 0.00	49.00 -0.54 0.00	45.30 -0.18 0.00	41.00 0.00 0.00	38.64 0.12 0.00	38.96 0.35 0.00
CHAUTAUQUA__LFGE 323629	38.05 0.38 0.00	35.00 0.79 0.00	33.64 0.30 0.00	34.36 0.71 0.00	32.75 0.29 0.00	40.22 0.63 0.00	48.92 0.34 0.00	48.06 -1.18 0.00	40.43 -3.19 4.04	37.53 -2.94 4.79	37.23 -3.25 5.36	36.58 -3.29 3.96	36.84 -3.11 4.51	36.26 -3.19 4.28	35.39 -3.08 4.35	37.21 -3.21 2.37	38.25 -2.94 7.88	40.56 -2.62 12.50	40.84 -1.88 9.64	38.30 -2.28 8.97	38.32 -2.32 4.84	37.21 -2.13 1.67	36.48 -2.04 0.00	36.65 -1.97 0.00
CH_MIDHUDSON__DRP 24192	39.40 1.73 0.00	35.58 1.37 0.00	34.74 1.40 0.00	34.93 1.28 0.00	33.72 1.27 0.00	41.37 1.78 0.00	51.83 3.25 0.00	52.93 3.69 0.00	51.43 3.77 0.00	48.98 3.71 0.00	49.55 3.71 0.00	47.51 3.68 0.00	48.02 3.56 0.00	47.14 3.41 0.00	46.20 3.38 0.00	46.31 3.51 0.00	53.73 4.66 0.00	61.52 5.85 0.00	57.80 5.45 0.00	53.90 4.36 0.00	48.89 3.41 0.00	43.95 2.95 0.00	40.76 2.23 0.00	40.59 1.97 0.00
CH_MISC_IPPS 23765	39.59 1.92 0.00	35.72 1.51 0.00	34.84 1.50 0.00	35.07 1.41 0.00	33.79 1.33 0.00	41.53 1.94 0.00	52.07 3.50 0.00	53.13 3.89 0.00	51.28 3.62 0.00	48.79 3.53 0.00	49.14 3.30 0.00	47.07 3.24 0.00	47.62 3.16 0.00	46.75 3.02 0.00	45.77 2.95 0.00	45.92 3.12 0.00	53.29 4.22 0.00	61.02 5.34 0.00	57.38 5.03 0.00	53.41 3.86 0.00	48.48 3.00 0.00	43.59 2.58 0.00	40.64 2.12 0.00	40.74 2.12 0.00
CH_RES_BVR_FALLS 23983	37.33 -0.34 0.00	33.91 -0.31 0.00	33.04 -0.30 0.00	33.35 -0.30 0.00	32.16 -0.29 0.00	39.27 -0.32 0.00	48.19 -0.39 0.00	48.90 -0.34 0.00	47.38 -0.29 0.00	44.99 -0.27 0.00	45.61 -0.23 0.00	43.65 -0.18 0.00	44.29 -0.18 0.00	43.56 -0.17 0.00	42.64 -0.17 0.00	42.54 -0.26 0.00	48.67 -0.39 0.00	55.12 -0.56 0.00	51.83 -0.52 0.00	49.15 -0.40 0.00	45.16 -0.32 0.00	40.76 -0.25 0.00	38.33 -0.19 0.00	38.46 -0.15 0.00
CH_RES_NIAGARA 23895	38.39 0.72 0.00	35.17 0.96 0.00	33.80 0.47 0.00	34.49 0.84 0.00	32.91 0.45 0.00	40.38 0.79 0.00	48.58 0.00 0.00	48.26 -0.98 0.00	40.67 -2.96 4.04	37.49 -2.99 4.79	37.23 -3.25 5.36	36.49 -3.37 3.96	36.89 -3.07 4.51	36.31 -3.15 4.28	35.51 -2.95 4.35	37.43 -3.00 2.37	38.44 -2.75 7.88	40.95 -2.23 12.50	40.89 -1.83 9.64	38.25 -2.33 8.97	38.23 -2.41 4.84	37.25 -2.09 1.67	36.71 -1.81 0.00	36.68 -1.93 0.00
CH_RES_SYRACUSE 23985	37.41 -0.26 0.00	33.98 -0.24 0.00	33.04 -0.30 0.00	33.42 -0.24 0.00	32.16 -0.29 0.00	39.35 -0.24 0.00	48.24 -0.34 0.00	48.80 -0.44 0.00	46.66 -1.00 0.00	44.27 -1.00 0.00	44.74 -1.10 0.00	42.69 -1.14 0.00	43.40 -1.07 0.00	42.64 -1.09 0.00	41.83 -0.98 0.00	41.90 -0.90 0.00	48.57 -0.49 0.00	55.51 -0.17 0.00	52.41 0.05 0.00	49.15 -0.40 0.00	45.02 -0.45 0.00	40.59 -0.41 0.00	38.10 -0.42 0.00	38.19 -0.42 0.00
CLINTON_WT_PWR 323605	38.12 0.45 0.00	34.76 0.55 0.00	33.84 0.50 0.00	34.19 0.54 0.00	32.94 0.49 0.00	40.10 0.51 0.00	48.67 0.10 0.00	49.09 -0.15 0.00	47.61 -0.05 0.00	45.08 -0.18 0.00	45.75 -0.09 0.00	43.65 -0.18 0.00	44.42 -0.04 0.00	43.90 0.17 0.00	42.90 0.09 0.00	42.75 -0.04 0.00	48.43 -0.64 0.00	54.22 -1.45 0.00	50.94 -1.41 0.00	49.05 -0.50 0.00	45.34 -0.14 0.00	41.04 0.04 0.00	38.68 0.15 0.00	39.00 0.39 0.00

CLINTON___LFGE 323618	38.39 0.72 0.00	35.00 0.79 0.00	34.10 0.77 0.00	34.46 0.81 0.00	33.14 0.68 0.00	40.38 0.79 0.00	49.01 0.44 0.00	49.29 0.05 0.00	47.76 0.10 0.00	45.17 -0.09 0.00	45.89 0.05 0.00	43.74 -0.09 0.00	44.60 0.13 0.00	44.17 0.44 0.00	43.12 0.30 0.00	42.93 0.13 0.00	48.62 -0.44 0.00	54.39 -1.28 0.00	51.00 -1.36 0.00	49.29 -0.25 0.00	45.39 -0.09 0.00	41.17 0.16 0.00	38.72 0.19 0.00	39.19 0.58 0.00
COLONIE_LFGE___ 323577	38.58 0.90 0.00	35.07 0.86 0.00	34.20 0.87 0.00	34.39 0.74 0.00	33.33 0.88 0.00	40.42 0.83 0.00	50.57 1.99 0.00	51.56 2.31 0.00	50.24 2.57 0.00	47.75 2.49 0.00	48.41 2.57 0.00	46.46 2.63 0.00	46.87 2.40 0.00	46.14 2.41 0.00	45.13 2.31 0.00	45.11 2.31 0.00	52.16 3.09 0.00	59.96 4.29 0.00	56.23 3.87 0.00	52.61 3.07 0.00	47.98 2.50 0.00	43.22 2.21 0.00	39.83 1.31 0.00	39.93 1.31 0.00
CORNELL____ 23752	37.07 -0.60 0.00	33.84 -0.38 0.00	33.00 -0.33 0.00	33.32 -0.34 0.00	32.13 -0.32 0.00	39.03 -0.55 0.00	48.09 -0.49 0.00	48.65 -0.59 0.00	46.14 -1.53 0.00	43.77 -1.49 0.00	44.24 -1.60 0.00	42.12 -1.71 0.00	42.82 -1.65 0.00	42.07 -1.66 0.00	41.27 -1.54 0.00	41.17 -1.63 0.00	48.33 -0.74 0.00	55.28 -0.39 0.00	52.25 -0.10 0.00	49.05 -0.50 0.00	44.80 -0.68 0.00	40.26 -0.74 0.00	37.64 -0.89 0.00	37.65 -0.97 0.00
COXSACKIE___GT 23611	39.29 1.62 0.00	35.55 1.33 0.00	34.70 1.37 0.00	34.93 1.28 0.00	33.69 1.23 0.00	41.25 1.66 0.00	51.93 3.35 0.00	52.79 3.55 0.00	51.19 3.53 0.00	48.57 3.30 0.00	49.23 3.39 0.00	47.20 3.37 0.00	47.80 3.33 0.00	46.97 3.24 0.00	45.98 3.17 0.00	46.01 3.21 0.00	53.19 4.12 0.00	60.91 5.23 0.00	57.33 4.97 0.00	53.65 4.11 0.00	48.66 3.18 0.00	43.75 2.75 0.00	40.53 2.00 0.00	40.55 1.93 0.00
CRESCENT___HYD 24018	38.58 0.90 0.00	35.07 0.86 0.00	34.20 0.87 0.00	34.39 0.74 0.00	33.33 0.88 0.00	40.42 0.83 0.00	50.57 1.99 0.00	51.56 2.31 0.00	50.24 2.57 0.00	47.75 2.49 0.00	48.41 2.57 0.00	46.46 2.63 0.00	46.87 2.40 0.00	46.14 2.41 0.00	45.13 2.31 0.00	45.11 2.31 0.00	52.16 3.09 0.00	59.96 4.29 0.00	56.23 3.87 0.00	52.61 3.07 0.00	47.98 2.50 0.00	43.22 2.21 0.00	39.83 1.31 0.00	39.93 1.31 0.00
CRUCIBLE_METL_DRP 24180	37.41 -0.26 0.00	33.98 -0.24 0.00	33.04 -0.30 0.00	33.42 -0.24 0.00	32.16 -0.29 0.00	39.35 -0.24 0.00	48.24 -0.34 0.00	48.80 -0.44 0.00	46.66 -1.00 0.00	44.27 -1.00 0.00	44.74 -1.10 0.00	42.69 -1.14 0.00	43.40 -1.07 0.00	42.64 -1.09 0.00	41.83 -0.98 0.00	41.90 -0.90 0.00	48.57 -0.49 0.00	55.51 -0.17 0.00	52.41 0.05 0.00	49.15 -0.40 0.00	45.02 -0.45 0.00	40.59 -0.41 0.00	38.10 -0.42 0.00	38.19 -0.42 0.00
DANC___LFGE 323619	37.60 -0.08 0.00	34.11 -0.10 0.00	33.14 -0.20 0.00	33.55 -0.10 0.00	32.42 -0.03 0.00	39.71 0.12 0.00	48.97 0.39 0.00	50.03 0.79 0.00	48.38 0.71 0.00	45.76 0.50 0.00	46.11 0.28 0.00	43.87 0.04 0.00	44.73 0.27 0.00	44.17 0.44 0.00	43.16 0.34 0.00	43.05 0.26 0.00	49.51 0.44 0.00	57.12 1.45 0.00	54.09 1.73 0.00	51.28 1.73 0.00	46.66 1.18 0.00	41.78 0.78 0.00	38.79 0.27 0.00	38.65 0.04 0.00
DANSKAMMER___1 23586	39.59 1.92 0.00	35.72 1.51 0.00	34.84 1.50 0.00	35.07 1.41 0.00	33.79 1.33 0.00	41.53 1.94 0.00	52.07 3.50 0.00	53.13 3.89 0.00	51.28 3.62 0.00	48.79 3.53 0.00	49.14 3.30 0.00	47.07 3.24 0.00	47.62 3.16 0.00	46.75 3.02 0.00	45.77 2.95 0.00	45.92 3.12 0.00	53.29 4.22 0.00	61.02 5.34 0.00	57.38 5.03 0.00	53.41 3.86 0.00	48.48 3.00 0.00	43.59 2.58 0.00	40.64 2.12 0.00	40.74 2.12 0.00
DANSKAMMER___2 23589	39.59 1.92 0.00	35.72 1.51 0.00	34.84 1.50 0.00	35.07 1.41 0.00	33.79 1.33 0.00	41.53 1.94 0.00	52.07 3.50 0.00	53.13 3.89 0.00	51.28 3.62 0.00	48.79 3.53 0.00	49.14 3.30 0.00	47.07 3.24 0.00	47.62 3.16 0.00	46.75 3.02 0.00	45.77 2.95 0.00	45.92 3.12 0.00	53.29 4.22 0.00	61.02 5.34 0.00	57.38 5.03 0.00	53.41 3.86 0.00	48.48 3.00 0.00	43.59 2.58 0.00	40.64 2.12 0.00	40.74 2.12 0.00
DANSKAMMER___3 23590	39.59 1.92 0.00	35.72 1.51 0.00	34.84 1.50 0.00	35.07 1.41 0.00	33.79 1.33 0.00	41.53 1.94 0.00	52.07 3.50 0.00	53.13 3.89 0.00	51.28 3.62 0.00	48.79 3.53 0.00	49.14 3.30 0.00	47.07 3.24 0.00	47.62 3.16 0.00	46.75 3.02 0.00	45.77 2.95 0.00	45.92 3.12 0.00	53.29 4.22 0.00	61.02 5.34 0.00	57.38 5.03 0.00	53.41 3.86 0.00	48.48 3.00 0.00	43.59 2.58 0.00	40.64 2.12 0.00	40.74 2.12 0.00
DANSKAMMER___4 23591	39.59 1.92 0.00	35.72 1.51 0.00	34.84 1.50 0.00	35.07 1.41 0.00	33.79 1.33 0.00	41.53 1.94 0.00	52.07 3.50 0.00	53.13 3.89 0.00	51.28 3.62 0.00	48.79 3.53 0.00	49.14 3.30 0.00	47.07 3.24 0.00	47.62 3.16 0.00	46.75 3.02 0.00	45.77 2.95 0.00	45.92 3.12 0.00	53.29 4.22 0.00	61.02 5.34 0.00	57.38 5.03 0.00	53.41 3.86 0.00	48.48 3.00 0.00	43.59 2.58 0.00	40.64 2.12 0.00	40.74 2.12 0.00
DANSKAMMER___DIESEL 23592	39.59 1.92 0.00	35.72 1.51 0.00	34.84 1.50 0.00	35.07 1.41 0.00	33.79 1.33 0.00	41.53 1.94 0.00	52.07 3.50 0.00	53.13 3.89 0.00	51.28 3.62 0.00	48.79 3.53 0.00	49.14 3.30 0.00	47.07 3.24 0.00	47.62 3.16 0.00	46.75 3.02 0.00	45.77 2.95 0.00	45.92 3.12 0.00	53.29 4.22 0.00	61.02 5.34 0.00	57.38 5.03 0.00	53.41 3.86 0.00	48.48 3.00 0.00	43.59 2.58 0.00	40.64 2.12 0.00	40.74 2.12 0.00
DASHVILLE___HYD 23610	38.65 0.98 0.00	34.83 0.62 0.00	33.94 0.60 0.00	34.16 0.50 0.00	33.04 0.58 0.00	40.62 1.03 0.00	50.81 2.23 0.00	52.15 2.91 0.00	50.62 2.96 0.00	48.34 3.08 0.00	48.91 3.07 0.00	46.85 3.02 0.00	47.36 2.89 0.00	46.53 2.80 0.00	45.47 2.65 0.00	45.62 2.82 0.00	52.89 3.83 0.00	60.46 4.79 0.00	56.97 4.61 0.00	53.01 3.47 0.00	48.12 2.64 0.00	43.22 2.21 0.00	40.10 1.58 0.00	39.85 1.24 0.00
DELAWARE___LFGE 323621	38.43 0.75 0.00	34.83 0.62 0.00	33.97 0.63 0.00	34.29 0.64 0.00	33.04 0.58 0.00	40.42 0.83 0.00	50.13 1.55 0.00	50.92 1.67 0.00	49.57 1.91 0.00	47.12 1.86 0.00	47.67 1.83 0.00	45.62 1.80 0.00	46.25 1.78 0.00	45.44 1.71 0.00	44.49 1.67 0.00	44.51 1.71 0.00	51.08 2.01 0.00	58.29 2.62 0.00	54.92 2.57 0.00	51.52 1.98 0.00	46.98 1.50 0.00	42.27 1.27 0.00	39.41 0.89 0.00	39.35 0.73 0.00
DOGLEVILLE___HYD 23807	40.27 2.60 0.00	36.54 2.33 0.00	35.60 2.27 0.00	35.94 2.29 0.00	34.66 2.21 0.00	42.32 2.73 0.00	51.73 3.16 0.00	52.39 3.15 0.00	50.66 3.00 0.00	48.16 2.90 0.00	48.68 2.84 0.00	46.54 2.72 0.00	47.18 2.71 0.00	46.40 2.67 0.00	45.47 2.65 0.00	45.41 2.61 0.00	52.25 3.19 0.00	59.46 3.79 0.00	56.34 3.98 0.00	52.81 3.27 0.00	48.66 3.18 0.00	43.83 2.83 0.00	41.11 2.58 0.00	41.16 2.55 0.00
DUNKIRK___1 23563	37.90 0.23 0.00	34.87 0.65 0.00	33.54 0.20 0.00	34.19 0.54 0.00	32.65 0.19 0.00	40.02 0.44 0.00	48.63 0.05 0.00	47.81 -1.43 0.00	40.19 -3.43 4.04	37.31 -3.17 4.79	37.00 -3.48 5.36	36.36 -3.51 3.96	36.62 -3.33 4.51	36.09 -3.37 4.28	35.21 -3.25 4.35	37.00 -3.42 2.37	37.95 -3.24 7.88	40.22 -2.95 12.50	40.47 -2.25 9.64	38.00 -2.58 8.97	38.05 -2.59 4.84	36.96 -2.38 1.67	36.29 -2.23 0.00	36.45 -2.16 0.00



DUNKIRK___2 23564	37.90 0.23 0.00	34.87 0.65 0.00	33.54 0.20 0.00	34.19 0.54 0.00	32.65 0.19 0.00	40.02 0.44 0.00	48.63 0.05 0.00	47.81 -1.43 0.00	40.19 -3.43 4.04	37.31 -3.17 4.79	37.00 -3.48 5.36	36.36 -3.51 3.96	36.62 -3.33 4.51	36.09 -3.37 4.28	35.21 -3.25 4.35	37.00 -3.42 2.37	37.95 -3.24 7.88	40.22 -2.95 12.50	40.47 -2.25 9.64	38.00 -2.58 8.97	38.05 -2.59 4.84	36.96 -2.38 1.67	36.29 -2.23 0.00	36.45 -2.16 0.00
DUNKIRK___3 23565	37.90 0.23 0.00	34.83 0.62 0.00	33.50 0.17 0.00	34.19 0.54 0.00	32.62 0.16 0.00	39.98 0.40 0.00	48.58 0.00 0.00	47.81 -1.43 0.00	40.19 -3.43 4.04	37.31 -3.17 4.79	37.00 -3.48 5.36	36.36 -3.51 3.96	36.62 -3.33 4.51	36.09 -3.37 4.28	35.21 -3.25 4.35	37.00 -3.42 2.37	38.00 -3.19 7.88	40.22 -2.95 12.50	40.42 -2.30 9.64	38.00 -2.58 8.97	38.00 -2.64 4.84	37.00 -2.34 1.67	36.33 -2.20 0.00	36.49 -2.12 0.00
DUNKIRK___4 23566	37.90 0.23 0.00	34.83 0.62 0.00	33.50 0.17 0.00	34.19 0.54 0.00	32.62 0.16 0.00	39.98 0.40 0.00	48.58 0.00 0.00	47.81 -1.43 0.00	40.19 -3.43 4.04	37.31 -3.17 4.79	37.00 -3.48 5.36	36.36 -3.51 3.96	36.62 -3.33 4.51	36.09 -3.37 4.28	35.21 -3.25 4.35	37.00 -3.42 2.37	38.00 -3.19 7.88	40.22 -2.95 12.50	40.42 -2.30 9.64	38.00 -2.58 8.97	38.00 -2.64 4.84	37.00 -2.34 1.67	36.33 -2.20 0.00	36.49 -2.12 0.00
EAST HAMPTON___GT 23717	40.42 2.75 0.00	36.64 2.43 0.00	35.60 2.27 0.00	35.97 2.32 0.00	34.63 2.17 0.00	44.97 5.38 0.00	55.72 7.14 0.00	55.69 6.45 0.00	53.99 6.34 0.01	51.69 6.43 0.00	53.63 7.79 0.00	51.10 7.28 0.00	51.31 6.85 0.00	49.41 5.68 0.01	48.55 5.74 0.00	50.29 7.49 0.00	60.06 10.99 0.00	68.92 13.25 0.00	64.66 12.30 0.00	58.16 8.62 0.00	51.93 6.46 0.00	45.96 4.96 0.00	42.53 4.01 0.00	41.47 2.86 0.00
EAST RIVER___6 23660	39.82 2.15 0.00	35.82 1.61 0.00	34.94 1.60 0.00	35.13 1.48 0.00	33.88 1.43 0.00	41.81 2.22 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.63 6.96 0.00	58.80 6.44 0.00	54.74 5.20 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.86 2.24 0.00
EAST RIVER___7 23524	39.82 2.15 0.00	35.82 1.61 0.00	34.94 1.60 0.00	35.13 1.48 0.00	33.88 1.43 0.00	41.81 2.22 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.63 6.96 0.00	58.80 6.44 0.00	54.74 5.20 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.86 2.24 0.00
EAST_HAMPTON___DIESEL 23722	40.42 2.75 0.00	36.64 2.43 0.00	35.60 2.27 0.00	35.97 2.32 0.00	34.63 2.17 0.00	44.97 5.38 0.00	55.72 7.14 0.00	55.69 6.45 0.00	53.99 6.34 0.01	51.69 6.43 0.00	53.63 7.79 0.00	51.10 7.28 0.00	51.31 6.85 0.00	49.41 5.68 0.01	48.55 5.74 0.00	50.29 7.49 0.00	60.06 10.99 0.00	68.92 13.25 0.00	64.66 12.30 0.00	58.16 8.62 0.00	51.93 6.46 0.00	45.96 4.96 0.00	42.53 4.01 0.00	41.47 2.86 0.00
EAST_RIVER___1 323558	39.89 2.22 0.00	35.89 1.68 0.00	35.04 1.70 0.00	35.23 1.58 0.00	33.98 1.53 0.00	41.89 2.30 0.00	52.41 3.84 0.00	53.62 4.38 0.00	52.19 4.53 0.00	49.79 4.53 0.00	50.47 4.63 0.00	48.39 4.56 0.00	48.91 4.45 0.00	48.02 4.29 0.00	47.01 4.20 0.00	47.21 4.41 0.00	54.90 5.84 0.00	62.74 7.07 0.00	58.96 6.60 0.00	54.84 5.30 0.00	49.71 4.23 0.00	44.69 3.69 0.00	41.34 2.81 0.00	40.97 2.36 0.00
EAST_RIVER___2 323559	39.82 2.15 0.00	35.82 1.61 0.00	34.94 1.60 0.00	35.13 1.48 0.00	33.88 1.43 0.00	41.81 2.22 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.63 6.96 0.00	58.80 6.44 0.00	54.74 5.20 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.86 2.24 0.00
EAST___DELAWARE_HYD 23607	38.27 0.60 0.00	34.63 0.41 0.00	33.80 0.47 0.00	34.06 0.40 0.00	32.72 0.26 0.00	40.14 0.55 0.00	50.62 2.04 0.00	51.46 2.22 0.00	50.09 2.43 0.00	47.62 2.35 0.00	48.18 2.34 0.00	46.06 2.24 0.00	46.56 2.09 0.00	45.74 2.01 0.00	44.70 1.88 0.00	44.72 1.93 0.00	51.52 2.45 0.00	59.18 3.51 0.00	55.55 3.19 0.00	52.27 2.72 0.00	47.25 1.77 0.00	42.44 1.44 0.00	39.22 0.69 0.00	39.23 0.62 0.00
ELEC_TRO_TEK 24086	39.03 1.36 0.00	35.21 0.99 0.00	34.30 0.97 0.00	34.53 0.87 0.00	33.33 0.88 0.00	42.04 2.45 0.00	51.39 2.82 0.00	52.10 2.86 0.00	50.75 3.10 0.01	48.52 3.26 0.00	49.69 3.85 0.00	47.55 3.73 0.00	47.98 3.51 0.00	46.83 3.10 0.00	45.94 3.13 0.00	46.65 3.85 0.00	54.71 5.64 0.00	62.52 6.85 0.00	58.75 6.39 0.00	53.95 4.41 0.00	48.66 3.18 0.00	43.87 2.87 0.00	40.80 2.27 0.00	40.24 1.62 0.00
ELLENBURG_WT_PWR 323604	38.12 0.45 0.00	34.76 0.55 0.00	33.84 0.50 0.00	34.19 0.54 0.00	32.94 0.49 0.00	40.10 0.51 0.00	48.67 0.10 0.00	49.09 -0.15 0.00	47.61 -0.05 0.00	45.08 -0.18 0.00	45.75 -0.09 0.00	43.65 -0.18 0.00	44.42 -0.04 0.00	43.90 0.17 0.00	42.90 0.09 0.00	42.75 -0.04 0.00	48.43 -0.64 0.00	54.22 -1.45 0.00	50.94 -1.41 0.00	49.05 -0.50 0.00	45.34 -0.14 0.00	41.04 0.04 0.00	38.68 0.15 0.00	39.00 0.39 0.00
EMPIRE_CC_1 323656	37.97 0.30 0.00	34.49 0.27 0.00	33.67 0.33 0.00	33.89 0.24 0.00	32.81 0.36 0.00	39.83 0.24 0.00	49.65 1.07 0.00	50.62 1.38 0.00	49.28 1.62 0.00	46.89 1.63 0.00	47.49 1.65 0.00	45.58 1.75 0.00	46.07 1.60 0.00	45.26 1.53 0.00	44.31 1.50 0.00	44.30 1.50 0.00	51.18 2.11 0.00	58.57 2.89 0.00	54.92 2.57 0.00	51.47 1.93 0.00	46.89 1.41 0.00	42.23 1.23 0.00	39.18 0.65 0.00	39.19 0.58 0.00
EMPIRE_CC_2 323658	37.97 0.30 0.00	34.49 0.27 0.00	33.67 0.33 0.00	33.89 0.24 0.00	32.81 0.36 0.00	39.83 0.24 0.00	49.65 1.07 0.00	50.62 1.38 0.00	49.28 1.62 0.00	46.89 1.63 0.00	47.49 1.65 0.00	45.58 1.75 0.00	46.07 1.60 0.00	45.26 1.53 0.00	44.31 1.50 0.00	44.30 1.50 0.00	51.18 2.11 0.00	58.57 2.89 0.00	54.92 2.57 0.00	51.47 1.93 0.00	46.89 1.41 0.00	42.23 1.23 0.00	39.18 0.65 0.00	39.19 0.58 0.00
E_CANADA_CAP_HY 24051	36.77 -0.90 0.00	33.33 -0.89 0.00	32.44 -0.90 0.00	32.71 -0.94 0.00	31.68 -0.78 0.00	38.80 -0.79 0.00	48.58 0.00 0.00	49.29 0.05 0.00	48.04 0.38 0.00	45.45 0.18 0.00	46.11 0.28 0.00	44.13 0.31 0.00	44.91 0.44 0.00	44.12 0.39 0.00	43.24 0.43 0.00	43.10 0.30 0.00	49.85 0.79 0.00	57.34 1.67 0.00	54.30 1.94 0.00	50.83 1.29 0.00	46.21 0.73 0.00	41.41 0.41 0.00	38.29 -0.23 0.00	38.31 -0.31 0.00
E_CANADA_MHWK_HY 24050	40.27 2.60 0.00	36.54 2.33 0.00	35.60 2.27 0.00	35.94 2.29 0.00	34.66 2.21 0.00	42.32 2.73 0.00	51.73 3.16 0.00	52.39 3.15 0.00	50.66 3.00 0.00	48.16 2.90 0.00	48.68 2.84 0.00	46.54 2.72 0.00	47.18 2.71 0.00	46.40 2.67 0.00	45.47 2.65 0.00	45.41 2.61 0.00	52.25 3.19 0.00	59.46 3.79 0.00	56.34 3.98 0.00	52.81 3.27 0.00	48.66 3.18 0.00	43.83 2.83 0.00	41.11 2.58 0.00	41.16 2.55 0.00

E_FISHKILL___LBMP 23776	39.37 1.70 0.00	35.55 1.33 0.00	34.67 1.33 0.00	34.90 1.25 0.00	33.69 1.23 0.00	41.33 1.74 0.00	51.69 3.11 0.00	52.79 3.55 0.00	51.33 3.67 0.00	48.89 3.62 0.00	49.55 3.71 0.00	47.46 3.64 0.00	48.02 3.56 0.00	47.14 3.41 0.00	46.16 3.34 0.00	46.31 3.51 0.00	53.73 4.66 0.00	61.46 5.79 0.00	57.75 5.39 0.00	53.80 4.26 0.00	48.89 3.41 0.00	43.95 2.95 0.00	40.72 2.20 0.00	40.47 1.85 0.00
FAR ROCKAWAY___4 23548	39.90 2.22 0.00	36.00 1.78 0.00	35.01 1.67 0.00	35.27 1.62 0.00	34.05 1.59 0.00	43.04 3.44 -0.01	52.07 3.50 0.00	52.59 3.35 0.00	51.18 3.53 0.01	49.12 3.85 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.69 4.22 0.00	47.58 3.85 0.00	46.76 3.94 0.00	47.68 4.88 0.00	55.74 6.67 0.00	63.52 7.85 0.00	59.74 7.38 0.00	54.64 5.10 0.00	49.30 3.82 0.00	44.66 3.65 0.00	41.57 3.04 -0.01	41.09 2.47 0.00
FARRAGUT___LBMP 323566	39.86 2.18 0.00	35.86 1.64 0.00	34.97 1.63 0.00	35.17 1.51 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.37 3.79 0.00	53.57 4.33 0.00	52.14 4.48 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.30 4.47 0.00	48.82 4.36 0.00	47.93 4.20 0.00	46.93 4.11 0.00	47.12 4.32 0.00	54.81 5.74 0.00	62.63 6.96 0.00	58.80 6.44 0.00	54.74 5.20 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
FENNER___WINDPWR 24204	37.97 0.30 0.00	34.45 0.24 0.00	33.54 0.20 0.00	33.89 0.24 0.00	32.68 0.23 0.00	39.98 0.40 0.00	49.21 0.63 0.00	49.88 0.64 0.00	47.76 0.10 0.00	45.31 0.05 0.00	45.75 -0.09 0.00	43.61 -0.22 0.00	44.38 -0.09 0.00	43.64 -0.09 0.00	42.73 -0.09 0.00	42.80 0.00 0.00	49.61 0.54 0.00	56.73 1.06 0.00	53.61 1.26 0.00	50.38 0.84 0.00	46.07 0.59 0.00	41.41 0.41 0.00	38.76 0.23 0.00	38.73 0.12 0.00
FIBERTEK___ENERGY 23856	37.41 -0.26 0.00	33.98 -0.24 0.00	33.04 -0.30 0.00	33.42 -0.24 0.00	32.16 -0.29 0.00	39.35 -0.24 0.00	48.24 -0.34 0.00	48.80 -0.44 0.00	46.66 -1.00 0.00	44.27 -1.00 0.00	44.74 -1.10 0.00	42.69 -1.14 0.00	43.40 -1.07 0.00	42.64 -1.09 0.00	41.83 -0.98 0.00	41.90 -0.90 0.00	48.57 -0.49 0.00	55.51 -0.17 0.00	52.41 0.05 0.00	49.15 -0.40 0.00	45.02 -0.45 0.00	40.59 -0.41 0.00	38.10 -0.42 0.00	38.19 -0.42 0.00
FITZPATRICK___ 23598	36.65 -1.02 0.00	33.26 -0.96 0.00	32.37 -0.97 0.00	32.71 -0.94 0.00	31.51 -0.94 0.00	38.52 -1.07 0.00	47.07 -1.51 0.00	47.67 -1.58 0.00	45.80 -1.86 0.00	43.45 -1.81 0.00	43.96 -1.88 0.00	41.99 -1.84 0.00	42.64 -1.82 0.00	41.94 -1.79 0.00	41.10 -1.71 0.00	41.04 -1.75 0.00	47.45 -1.62 0.00	54.06 -1.61 0.00	50.89 -1.47 0.00	47.96 -1.59 0.00	43.93 -1.55 0.00	39.61 -1.39 0.00	37.29 -1.23 0.00	37.50 -1.12 0.00
FORT ORANGE___ 23900	38.61 0.94 0.00	35.04 0.82 0.00	34.20 0.87 0.00	34.43 0.77 0.00	33.30 0.84 0.00	40.54 0.95 0.00	50.18 1.60 0.00	51.06 1.82 0.00	49.76 2.10 0.00	47.26 1.99 0.00	47.90 2.06 0.00	45.97 2.15 0.00	46.47 2.00 0.00	45.65 1.92 0.00	44.66 1.84 0.00	44.72 1.93 0.00	51.57 2.50 0.00	58.96 3.28 0.00	55.40 3.04 0.00	51.82 2.28 0.00	47.34 1.86 0.00	42.68 1.68 0.00	39.83 1.31 0.00	39.89 1.27 0.00
FORT_DRUM_COGEN 23780	37.60 -0.08 0.00	34.11 -0.10 0.00	33.14 -0.20 0.00	33.55 -0.10 0.00	32.42 -0.03 0.00	39.71 0.12 0.00	48.97 0.39 0.00	50.03 0.79 0.00	48.38 0.71 0.00	45.76 0.50 0.00	46.11 0.28 0.00	43.87 0.04 0.00	44.73 0.27 0.00	44.17 0.44 0.00	43.16 0.34 0.00	43.05 0.26 0.00	49.51 0.44 0.00	57.06 1.39 0.00	54.03 1.68 0.00	51.23 1.68 0.00	46.66 1.18 0.00	41.78 0.78 0.00	38.79 0.27 0.00	38.65 0.04 0.00
FPL FAR_ROCK_GT1 24212	39.90 2.22 0.00	36.00 1.78 0.00	35.01 1.67 0.00	35.27 1.62 0.00	34.05 1.59 0.00	43.04 3.44 -0.01	52.07 3.50 0.00	52.59 3.35 0.00	51.18 3.53 0.01	49.12 3.85 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.69 4.22 0.00	47.58 3.85 0.00	46.76 3.94 0.00	47.68 4.88 0.00	55.74 6.67 0.00	63.52 7.85 0.00	59.74 7.38 0.00	54.64 5.10 0.00	49.30 3.82 0.00	44.66 3.65 0.00	41.57 3.04 -0.01	41.09 2.47 0.00
FPL FAR_ROCK_GT2 23815	39.90 2.22 0.00	36.00 1.78 0.00	35.01 1.67 0.00	35.27 1.62 0.00	34.05 1.59 0.00	43.04 3.44 -0.01	52.07 3.50 0.00	52.59 3.35 0.00	51.18 3.53 0.01	49.12 3.85 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.69 4.22 0.00	47.58 3.85 0.00	46.76 3.94 0.00	47.68 4.88 0.00	55.74 6.67 0.00	63.52 7.85 0.00	59.74 7.38 0.00	54.64 5.10 0.00	49.30 3.82 0.00	44.66 3.65 0.00	41.57 3.04 -0.01	41.09 2.47 0.00
FRANKLIN_FALL_HYD 24054	37.97 0.30 0.00	34.66 0.44 0.00	33.74 0.40 0.00	34.12 0.47 0.00	32.91 0.45 0.00	39.98 0.40 0.00	48.38 -0.19 0.00	48.95 -0.30 0.00	47.52 -0.14 0.00	44.95 -0.32 0.00	45.61 -0.23 0.00	43.52 -0.31 0.00	44.33 -0.13 0.00	43.95 0.22 0.00	42.86 0.04 0.00	42.67 -0.13 0.00	48.13 -0.93 0.00	53.89 -1.78 0.00	50.74 -1.62 0.00	49.00 -0.54 0.00	45.34 -0.14 0.00	41.13 0.12 0.00	38.56 0.04 0.00	38.92 0.31 0.00
FREEPORT_EQUS_GT1 23764	39.44 1.77 0.00	35.58 1.37 0.00	34.64 1.30 0.00	34.90 1.25 0.00	33.69 1.23 0.00	42.76 3.17 0.00	52.12 3.55 0.00	52.69 3.45 0.00	51.28 3.62 0.01	49.02 3.76 0.00	50.29 4.45 0.00	48.12 4.30 0.00	48.51 4.05 0.00	47.27 3.54 0.00	46.41 3.60 0.00	47.25 4.45 0.00	55.54 6.48 0.00	63.47 7.79 0.00	59.79 7.43 0.00	54.69 5.15 0.00	49.30 3.82 0.00	44.32 3.32 0.00	41.26 2.74 0.00	40.70 2.09 0.00
FULTON COGEN___ 23766	37.07 -0.60 0.00	33.63 -0.58 0.00	32.70 -0.63 0.00	33.08 -0.57 0.00	31.87 -0.58 0.00	39.00 -0.59 0.00	47.75 -0.83 0.00	48.40 -0.84 0.00	46.37 -1.29 0.00	44.00 -1.27 0.00	44.51 -1.33 0.00	42.47 -1.36 0.00	43.13 -1.33 0.00	42.42 -1.31 0.00	41.62 -1.20 0.00	41.60 -1.20 0.00	48.13 -0.93 0.00	55.00 -0.67 0.00	51.94 -0.42 0.00	48.80 -0.74 0.00	44.71 -0.77 0.00	40.26 -0.74 0.00	37.83 -0.69 0.00	37.92 -0.70 0.00
FULTON___LFGE 323630	37.11 -0.57 0.00	33.67 -0.55 0.00	32.77 -0.57 0.00	33.05 -0.61 0.00	31.97 -0.49 0.00	39.11 -0.48 0.00	48.82 0.24 0.00	49.59 0.34 0.00	48.38 0.71 0.00	45.81 0.54 0.00	46.99 1.15 0.00	45.41 1.58 0.00	47.05 2.58 0.00	46.40 2.67 0.00	45.51 2.70 0.00	45.41 2.61 0.00	52.94 3.88 0.00	61.07 5.40 0.00	58.43 6.07 0.00	53.95 4.41 0.00	49.57 4.09 0.00	44.41 3.40 0.00	41.03 2.50 0.00	41.24 2.63 0.00
Freeport___CT2 23818	39.44 1.77 0.00	35.58 1.37 0.00	34.64 1.30 0.00	34.90 1.25 0.00	33.69 1.23 0.00	42.76 3.17 0.00	52.12 3.55 0.00	52.69 3.45 0.00	51.28 3.62 0.01	49.02 3.76 0.00	50.29 4.45 0.00	48.12 4.30 0.00	48.51 4.05 0.00	47.27 3.54 0.00	46.41 3.60 0.00	47.25 4.45 0.00	55.54 6.48 0.00	63.47 7.79 0.00	59.79 7.43 0.00	54.69 5.15 0.00	49.30 3.82 0.00	44.32 3.32 0.00	41.26 2.74 0.00	40.70 2.09 0.00
G.F.CEMENT___DRP 24184	38.58 0.90 0.00	35.07 0.86 0.00	34.20 0.87 0.00	34.36 0.71 0.00	33.40 0.94 0.00	40.42 0.83 0.00	50.76 2.19 0.00	51.70 2.46 0.00	50.62 2.96 0.00	48.03 2.76 0.00	48.68 2.84 0.00	46.72 2.89 0.00	47.09 2.62 0.00	46.35 2.62 0.00	45.34 2.53 0.00	45.28 2.48 0.00	52.30 3.24 0.00	60.57 4.90 0.00	56.91 4.56 0.00	53.26 3.72 0.00	48.53 3.05 0.00	43.63 2.62 0.00	39.87 1.35 0.00	40.08 1.47 0.00

GARDENVILLE__LBMP 24039	38.09 0.41 0.00	34.93 0.72 0.00	33.57 0.23 0.00	34.26 0.61 0.00	32.72 0.26 0.00	40.10 0.51 0.00	48.53 -0.05 0.00	48.11 -1.13 0.00	40.57 -3.05 4.04	37.44 -3.03 4.79	37.18 -3.30 5.36	36.49 -3.37 3.96	36.84 -3.11 4.51	36.26 -3.19 4.28	35.43 -3.04 4.35	37.30 -3.12 2.37	38.34 -2.85 7.88	40.72 -2.45 12.50	40.79 -1.94 9.64	38.20 -2.38 8.97	38.18 -2.46 4.84	37.16 -2.17 1.67	36.52 -2.00 0.00	36.57 -2.05 0.00
GENERAL__MILLS 23808	38.09 0.41 0.00	34.93 0.72 0.00	33.60 0.27 0.00	34.29 0.64 0.00	32.72 0.26 0.00	40.14 0.55 0.00	48.53 -0.05 0.00	48.16 -1.08 0.00	40.57 -3.05 4.04	37.49 -2.99 4.79	37.23 -3.25 5.36	36.54 -3.33 3.96	36.84 -3.11 4.51	36.31 -3.15 4.28	35.47 -3.00 4.35	37.30 -3.12 2.37	38.39 -2.80 7.88	40.78 -2.39 12.50	40.84 -1.88 9.64	38.25 -2.33 8.97	38.23 -2.41 4.84	37.21 -2.13 1.67	36.56 -1.96 0.00	36.57 -2.05 0.00
GE_PLASTICS__DRP 24183	38.35 0.68 0.00	34.83 0.62 0.00	34.00 0.67 0.00	34.22 0.57 0.00	33.10 0.65 0.00	40.26 0.67 0.00	50.03 1.46 0.00	50.72 1.48 0.00	49.19 1.53 0.00	46.67 1.40 0.00	47.31 1.47 0.00	45.36 1.53 0.00	45.89 1.42 0.00	45.09 1.36 0.00	44.10 1.28 0.00	44.17 1.37 0.00	50.93 1.86 0.00	58.12 2.45 0.00	54.61 2.25 0.00	51.23 1.68 0.00	46.66 1.18 0.00	42.19 1.19 0.00	39.33 0.81 0.00	39.54 0.93 0.00
GILBOA__1 23756	38.35 0.68 0.00	34.80 0.58 0.00	34.04 0.70 0.00	34.33 0.67 0.00	33.14 0.68 0.00	40.30 0.71 0.00	50.03 1.46 0.00	50.92 1.67 0.00	49.57 1.91 0.00	47.17 1.90 0.00	47.76 1.93 0.00	45.76 1.93 0.00	46.29 1.82 0.00	45.48 1.75 0.00	44.53 1.71 0.00	44.59 1.80 0.00	51.27 2.21 0.00	58.34 2.67 0.00	54.87 2.51 0.00	51.52 1.98 0.00	46.98 1.50 0.00	42.40 1.39 0.00	39.45 0.92 0.00	39.43 0.81 0.00
GILBOA__2 23757	38.35 0.68 0.00	34.80 0.58 0.00	34.04 0.70 0.00	34.33 0.67 0.00	33.14 0.68 0.00	40.30 0.71 0.00	50.03 1.46 0.00	50.92 1.67 0.00	49.57 1.91 0.00	47.17 1.90 0.00	47.76 1.93 0.00	45.76 1.93 0.00	46.29 1.82 0.00	45.48 1.75 0.00	44.53 1.71 0.00	44.59 1.80 0.00	51.27 2.21 0.00	58.34 2.67 0.00	54.87 2.51 0.00	51.52 1.98 0.00	46.98 1.50 0.00	42.40 1.39 0.00	39.45 0.92 0.00	39.43 0.81 0.00
GILBOA__3 23758	38.35 0.68 0.00	34.80 0.58 0.00	34.04 0.70 0.00	34.33 0.67 0.00	33.14 0.68 0.00	40.30 0.71 0.00	50.03 1.46 0.00	50.92 1.67 0.00	49.57 1.91 0.00	47.17 1.90 0.00	47.76 1.93 0.00	45.76 1.93 0.00	46.29 1.82 0.00	45.48 1.75 0.00	44.53 1.71 0.00	44.59 1.80 0.00	51.27 2.21 0.00	58.34 2.67 0.00	54.87 2.51 0.00	51.52 1.98 0.00	46.98 1.50 0.00	42.40 1.39 0.00	39.45 0.92 0.00	39.43 0.81 0.00
GILBOA__4 23759	38.35 0.68 0.00	34.80 0.58 0.00	34.04 0.70 0.00	34.33 0.67 0.00	33.14 0.68 0.00	40.30 0.71 0.00	50.03 1.46 0.00	50.92 1.67 0.00	49.57 1.91 0.00	47.17 1.90 0.00	47.76 1.93 0.00	45.76 1.93 0.00	46.29 1.82 0.00	45.48 1.75 0.00	44.53 1.71 0.00	44.59 1.80 0.00	51.27 2.21 0.00	58.34 2.67 0.00	54.87 2.51 0.00	51.52 1.98 0.00	46.98 1.50 0.00	42.40 1.39 0.00	39.45 0.92 0.00	39.43 0.81 0.00
GILBOA____ 23599	38.35 0.68 0.00	34.80 0.58 0.00	34.04 0.70 0.00	34.33 0.67 0.00	33.14 0.68 0.00	40.30 0.71 0.00	50.03 1.46 0.00	50.92 1.67 0.00	49.57 1.91 0.00	47.17 1.90 0.00	47.76 1.93 0.00	45.76 1.93 0.00	46.29 1.82 0.00	45.48 1.75 0.00	44.53 1.71 0.00	44.59 1.80 0.00	51.27 2.21 0.00	58.34 2.67 0.00	54.87 2.51 0.00	51.52 1.98 0.00	46.98 1.50 0.00	42.40 1.39 0.00	39.45 0.92 0.00	39.43 0.81 0.00
GINNA____ 23603	36.24 -1.43 0.00	32.85 -1.37 0.00	31.74 -1.60 0.00	32.31 -1.35 0.00	31.03 -1.43 0.00	38.05 -1.54 0.00	46.59 -1.99 0.00	46.98 -2.27 0.00	44.56 -3.10 0.00	42.14 -3.12 0.00	42.63 -3.21 0.00	40.54 -3.29 0.00	41.53 -2.93 0.00	40.80 -2.93 0.00	40.08 -2.74 0.00	39.93 -2.87 0.00	46.42 -2.65 0.00	53.17 -2.51 0.00	50.00 -2.36 0.00	46.92 -2.63 0.00	42.80 -2.68 0.00	38.75 -2.26 0.00	36.33 -2.20 0.00	36.11 -2.51 0.00
GLEN PARK____ 23778	37.67 0.00 0.00	34.18 -0.03 0.00	33.17 -0.17 0.00	33.59 -0.07 0.00	32.46 0.00 0.00	39.83 0.24 0.00	49.11 0.53 0.00	50.18 0.94 0.00	48.42 0.76 0.00	45.76 0.50 0.00	46.16 0.32 0.00	43.91 0.09 0.00	44.78 0.31 0.00	44.17 0.44 0.00	43.16 0.34 0.00	43.10 0.30 0.00	49.65 0.59 0.00	57.29 1.61 0.00	54.24 1.88 0.00	51.33 1.78 0.00	46.75 1.27 0.00	41.82 0.82 0.00	38.87 0.35 0.00	38.73 0.12 0.00
GLENWOOD_IC_1_G5 23712	39.63 1.96 0.00	35.72 1.51 0.00	34.80 1.47 0.00	35.03 1.38 0.00	33.82 1.36 0.00	42.32 2.73 0.00	52.32 3.74 0.00	53.18 3.94 0.00	51.76 4.10 0.00	49.43 4.16 0.00	50.24 4.40 0.00	48.12 4.30 0.00	48.60 4.14 0.00	47.66 3.94 0.00	46.75 3.94 0.00	47.29 4.49 0.00	55.30 6.23 0.00	63.08 7.40 0.00	59.22 6.86 0.00	54.60 5.05 0.00	49.48 4.00 0.00	44.49 3.49 0.00	41.26 2.74 0.00	40.78 2.16 0.00
GLENWOOD_IC_2_G1 23688	39.59 1.92 0.00	35.72 1.51 0.00	34.80 1.47 0.00	35.03 1.38 0.00	33.82 1.36 0.00	42.08 2.49 0.00	52.17 3.59 0.00	53.13 3.89 0.00	51.67 4.00 0.00	49.34 4.07 0.00	50.19 4.35 0.00	48.08 4.25 0.00	48.60 4.14 0.00	47.57 3.85 0.00	46.63 3.81 0.00	47.08 4.28 0.00	54.95 5.89 0.00	62.80 7.13 0.00	59.01 6.65 0.00	54.55 5.00 0.00	49.39 3.91 0.00	44.41 3.40 0.00	41.18 2.66 0.00	40.74 2.12 0.00
GLENWOOD_IC_3_G1 23689	39.59 1.92 0.00	35.72 1.51 0.00	34.80 1.47 0.00	35.03 1.38 0.00	33.82 1.36 0.00	42.08 2.49 0.00	52.17 3.59 0.00	53.13 3.89 0.00	51.67 4.00 0.00	49.34 4.07 0.00	50.19 4.35 0.00	48.08 4.25 0.00	48.60 4.14 0.00	47.57 3.85 0.00	46.63 3.81 0.00	47.08 4.28 0.00	54.95 5.89 0.00	62.80 7.13 0.00	59.01 6.65 0.00	54.55 5.00 0.00	49.39 3.91 0.00	44.41 3.40 0.00	41.18 2.66 0.00	40.74 2.12 0.00
GLENWOOD__4 23550	39.63 1.96 0.00	35.72 1.51 0.00	34.80 1.47 0.00	35.03 1.38 0.00	33.82 1.36 0.00	42.32 2.73 0.00	52.32 3.74 0.00	53.18 3.94 0.00	51.76 4.10 0.00	49.43 4.16 0.00	50.33 4.49 0.00	48.17 4.34 0.00	48.65 4.18 0.00	47.66 3.94 0.00	46.75 3.94 0.00	47.29 4.49 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.27 6.91 0.00	54.69 5.15 0.00	49.48 4.00 0.00	44.49 3.49 0.00	41.26 2.74 0.00	40.78 2.16 0.00
GLENWOOD__5 23614	39.63 1.96 0.00	35.72 1.51 0.00	34.80 1.47 0.00	35.03 1.38 0.00	33.82 1.36 0.00	42.32 2.73 0.00	52.32 3.74 0.00	53.18 3.94 0.00	51.76 4.10 0.00	49.43 4.16 0.00	50.33 4.49 0.00	48.17 4.34 0.00	48.65 4.18 0.00	47.66 3.94 0.00	46.75 3.94 0.00	47.29 4.49 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.27 6.91 0.00	54.69 5.15 0.00	49.48 4.00 0.00	44.49 3.49 0.00	41.26 2.74 0.00	40.78 2.16 0.00
GLOBAL GREEN_PORT_GT1 23814	41.29 3.62 0.00	37.46 3.25 0.00	36.40 3.07 0.00	36.81 3.16 0.00	35.44 2.99 0.00	46.12 6.53 0.00	56.79 8.21 0.00	56.58 7.34 0.00	54.76 7.10 0.01	52.41 7.15 0.00	54.41 8.57 0.00	51.85 8.02 0.00	52.07 7.60 0.00	50.07 6.34 0.01	49.24 6.42 0.00	51.01 8.22 0.00	61.09 12.02 0.00	70.04 14.36 0.00	65.97 13.61 0.00	59.00 9.46 0.00	52.93 7.46 0.00	46.82 5.82 0.00	43.34 4.82 0.00	42.28 3.67 0.00

GOETHSLN___LBMP 323567	39.78 2.11 0.00	35.76 1.54 0.00	34.90 1.57 0.00	35.10 1.45 0.00	33.85 1.40 0.00	41.73 2.14 0.00	52.27 3.69 0.00	53.52 4.28 0.00	52.05 4.38 0.00	49.61 4.35 0.00	50.29 4.45 0.00	48.21 4.38 0.00	48.74 4.27 0.00	47.89 4.15 0.00	46.84 4.02 0.00	47.03 4.24 0.00	54.71 5.64 0.00	62.46 6.79 0.00	58.69 6.34 0.00	54.69 5.15 0.00	49.57 4.09 0.00	44.57 3.57 0.00	41.22 2.70 0.00	40.82 2.20 0.00
GOODYEAR_LAKE_HYD 323669	38.39 0.72 0.00	34.80 0.58 0.00	33.90 0.57 0.00	34.22 0.57 0.00	33.01 0.55 0.00	40.42 0.83 0.00	50.23 1.65 0.00	51.01 1.77 0.00	49.62 1.95 0.00	47.12 1.86 0.00	47.67 1.83 0.00	45.58 1.75 0.00	46.29 1.82 0.00	45.44 1.71 0.00	44.49 1.67 0.00	44.47 1.67 0.00	51.13 2.06 0.00	58.46 2.78 0.00	55.19 2.83 0.00	51.72 2.18 0.00	47.07 1.59 0.00	42.31 1.31 0.00	39.45 0.92 0.00	39.31 0.70 0.00
GOUDEY___7 23579	38.24 0.57 0.00	34.76 0.55 0.00	33.77 0.43 0.00	34.19 0.54 0.00	32.88 0.42 0.00	40.26 0.67 0.00	49.69 1.12 0.00	50.03 0.79 0.00	46.71 -0.95 0.00	44.36 -0.91 0.00	44.69 -1.15 0.00	42.60 -1.23 0.00	43.31 -1.16 0.00	42.55 -1.18 0.00	41.70 -1.11 0.00	41.56 -1.24 0.00	49.65 0.59 0.00	56.73 1.06 0.00	53.61 1.26 0.00	50.28 0.74 0.00	45.89 0.41 0.00	41.29 0.29 0.00	38.60 0.08 0.00	38.69 0.08 0.00
GOUDEY___8 23580	38.20 0.53 0.00	34.73 0.51 0.00	33.74 0.40 0.00	34.16 0.50 0.00	32.85 0.39 0.00	40.22 0.63 0.00	49.65 1.07 0.00	49.98 0.74 0.00	46.66 -1.00 0.00	44.27 -1.00 0.00	44.65 -1.19 0.00	42.56 -1.27 0.00	43.27 -1.20 0.00	42.51 -1.22 0.00	41.66 -1.16 0.00	41.51 -1.28 0.00	49.61 0.54 0.00	56.67 1.00 0.00	53.56 1.20 0.00	50.19 0.64 0.00	45.80 0.32 0.00	41.21 0.21 0.00	38.56 0.04 0.00	38.65 0.04 0.00
GOWANUS_GT1_1 24077	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT1_2 24078	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT1_3 24079	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT1_4 24080	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT1_5 24084	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT1_6 24111	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT1_7 24112	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT1_8 24113	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT2_1 24114	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT2_2 24115	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT2_3 24116	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT2_4 24117	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00

GOWANUS_GT2_5 24118	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT2_6 24119	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT2_7 24120	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT2_8 24121	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT3_1 24122	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT3_2 24123	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT3_3 24124	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT3_4 24125	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT3_5 24126	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT3_6 24127	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT3_7 24128	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT3_8 24129	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT4_1 24130	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT4_2 24131	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT4_3 24132	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT4_4 24133	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00

GOWANUS_GT4_5 24134	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT4_6 24135	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT4_7 24136	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GOWANUS_GT4_8 24137	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
GREENIDGE___3 23582	38.31 0.64 0.00	34.90 0.68 0.00	33.77 0.43 0.00	34.33 0.67 0.00	32.94 0.49 0.00	40.46 0.87 0.00	49.84 1.26 0.00	49.83 0.59 0.00	46.99 -0.67 0.00	44.54 -0.72 0.00	44.92 -0.92 0.00	42.73 -1.10 0.00	43.53 -0.93 0.00	42.72 -1.01 0.00	41.92 -0.90 0.00	41.77 -1.03 0.00	48.87 -0.20 0.00	55.67 0.00 0.00	52.83 0.47 0.00	49.89 0.35 0.00	45.52 0.05 0.00	40.88 -0.12 0.00	38.18 -0.35 0.00	38.15 -0.46 0.00
GREENIDGE___4 23583	38.31 0.64 0.00	34.90 0.68 0.00	33.77 0.43 0.00	34.33 0.67 0.00	32.94 0.49 0.00	40.46 0.87 0.00	49.84 1.26 0.00	49.83 0.59 0.00	46.99 -0.67 0.00	44.54 -0.72 0.00	44.92 -0.92 0.00	42.73 -1.10 0.00	43.53 -0.93 0.00	42.72 -1.01 0.00	41.92 -0.90 0.00	41.77 -1.03 0.00	48.87 -0.20 0.00	55.67 0.00 0.00	52.83 0.47 0.00	49.89 0.35 0.00	45.52 0.05 0.00	40.88 -0.12 0.00	38.18 -0.35 0.00	38.15 -0.46 0.00
GROVEVILLE___HYD 323602	39.67 2.00 0.00	35.79 1.57 0.00	34.90 1.57 0.00	35.13 1.48 0.00	33.85 1.40 0.00	41.61 2.02 0.00	52.17 3.59 0.00	53.28 4.04 0.00	51.47 3.81 0.00	48.98 3.71 0.00	49.42 3.58 0.00	47.33 3.51 0.00	47.89 3.42 0.00	47.01 3.28 0.00	46.07 3.25 0.00	46.18 3.38 0.00	53.63 4.56 0.00	61.41 5.73 0.00	57.75 5.39 0.00	53.75 4.21 0.00	48.80 3.32 0.00	43.83 2.83 0.00	40.80 2.27 0.00	40.82 2.20 0.00
HAMPSHIRE___PAPER_HYD 323593	36.88 -0.79 0.00	33.67 -0.55 0.00	32.74 -0.60 0.00	33.15 -0.50 0.00	32.13 -0.32 0.00	38.88 -0.71 0.00	47.61 -0.97 0.00	48.80 -0.44 0.00	47.38 -0.29 0.00	44.81 -0.45 0.00	45.24 -0.60 0.00	43.13 -0.70 0.00	43.89 -0.58 0.00	43.42 -0.31 0.00	42.39 -0.43 0.00	42.24 -0.56 0.00	47.99 -1.08 0.00	54.50 -1.17 0.00	51.57 -0.79 0.00	49.39 -0.15 0.00	45.34 -0.14 0.00	40.84 -0.16 0.00	38.06 -0.46 0.00	38.11 -0.50 0.00
HARDSCRABBLE_WT_PWR 323673	39.74 2.07 0.00	36.06 1.85 0.00	35.10 1.77 0.00	35.47 1.82 0.00	34.21 1.75 0.00	41.77 2.18 0.00	51.05 2.48 0.00	51.75 2.51 0.00	50.04 2.38 0.00	47.57 2.31 0.00	48.13 2.29 0.00	46.02 2.19 0.00	46.65 2.18 0.00	45.87 2.14 0.00	44.91 2.10 0.00	44.89 2.10 0.00	51.62 2.55 0.00	58.73 3.06 0.00	55.66 3.30 0.00	52.17 2.63 0.00	48.07 2.59 0.00	43.30 2.30 0.00	40.61 2.08 0.00	40.66 2.05 0.00
HARZA MOOSE___RIVER 24016	37.60 -0.08 0.00	34.15 -0.07 0.00	33.17 -0.17 0.00	33.59 -0.07 0.00	32.46 0.00 0.00	39.71 0.12 0.00	48.97 0.39 0.00	49.88 0.64 0.00	48.23 0.57 0.00	45.58 0.32 0.00	45.98 0.14 0.00	43.74 -0.09 0.00	44.60 0.13 0.00	43.99 0.26 0.00	42.99 0.17 0.00	42.93 0.13 0.00	49.41 0.34 0.00	56.73 1.06 0.00	53.67 1.31 0.00	50.78 1.24 0.00	46.34 0.86 0.00	41.54 0.53 0.00	38.72 0.19 0.00	38.58 -0.04 0.00
HEMPSTEAD___ 23647	39.33 1.66 0.00	35.48 1.27 0.00	34.54 1.20 0.00	34.76 1.11 0.00	33.59 1.14 0.00	42.40 2.81 0.00	51.98 3.40 0.00	52.69 3.45 0.00	51.28 3.62 0.01	49.02 3.76 0.00	50.15 4.31 0.00	47.99 4.16 0.00	48.42 3.96 0.00	47.27 3.54 0.00	46.37 3.55 0.00	47.12 4.32 0.00	55.30 6.23 0.00	63.19 7.52 0.00	59.32 6.96 0.00	54.45 4.90 0.00	49.12 3.64 0.00	44.16 3.16 0.00	41.07 2.54 0.00	40.51 1.89 0.00
HICKLING___1 23621	40.46 2.79 0.00	36.92 2.70 0.00	35.67 2.33 0.00	36.28 2.62 0.00	34.76 2.30 0.00	42.80 3.21 0.00	53.24 4.66 0.00	53.03 3.79 0.00	49.62 1.95 0.00	47.03 1.77 0.00	47.31 1.47 0.00	44.97 1.14 0.00	45.80 1.33 0.00	44.91 1.18 0.00	44.10 1.28 0.00	43.91 1.11 0.00	51.91 2.85 0.00	59.57 3.90 0.00	56.29 3.93 0.00	52.86 3.32 0.00	47.89 2.41 0.00	42.93 1.93 0.00	39.99 1.46 0.00	40.08 1.47 0.00
HICKLING___2 23622	40.46 2.79 0.00	36.92 2.70 0.00	35.67 2.33 0.00	36.28 2.62 0.00	34.76 2.30 0.00	42.80 3.21 0.00	53.24 4.66 0.00	53.03 3.79 0.00	49.62 1.95 0.00	47.03 1.77 0.00	47.31 1.47 0.00	44.97 1.14 0.00	45.80 1.33 0.00	44.91 1.18 0.00	44.10 1.28 0.00	43.91 1.11 0.00	51.91 2.85 0.00	59.57 3.90 0.00	56.29 3.93 0.00	52.86 3.32 0.00	47.89 2.41 0.00	42.93 1.93 0.00	39.99 1.46 0.00	40.08 1.47 0.00
HIGH FALLS___HY 23754	42.49 4.82 0.00	38.39 4.17 0.00	37.47 4.13 0.00	37.69 4.04 0.00	35.86 3.41 0.00	44.14 4.55 0.00	55.96 7.38 0.00	56.68 7.44 0.00	54.86 7.20 0.00	51.96 6.70 0.00	52.67 6.83 0.00	50.31 6.49 0.00	51.05 6.58 0.00	50.11 6.38 0.00	49.28 6.47 0.00	49.13 6.33 0.00	57.01 7.95 0.00	65.86 10.19 0.00	61.99 9.63 0.00	57.67 8.12 0.00	52.30 6.82 0.00	46.99 5.99 0.00	43.49 4.97 0.00	43.79 5.17 0.00
HILLBURN___GT 23639	39.89 2.22 0.00	35.99 1.78 0.00	35.07 1.73 0.00	35.30 1.65 0.00	34.05 1.59 0.00	41.89 2.30 0.00	52.32 3.74 0.00	53.43 4.19 0.00	51.95 4.29 0.00	49.52 4.25 0.00	50.15 4.31 0.00	48.08 4.25 0.00	48.60 4.14 0.00	47.71 3.98 0.00	46.71 3.90 0.00	46.86 4.07 0.00	54.46 5.40 0.00	62.30 6.62 0.00	58.85 6.49 0.00	54.55 5.00 0.00	49.66 4.18 0.00	44.61 3.61 0.00	41.30 2.77 0.00	41.01 2.39 0.00
HISHELDN_WT_PWR 323625	38.31 0.64 0.00	35.10 0.89 0.00	33.80 0.47 0.00	34.46 0.81 0.00	32.91 0.45 0.00	40.38 0.79 0.00	49.01 0.44 0.00	48.65 -0.59 0.00	45.18 -2.48 0.00	42.77 -2.49 0.00	43.09 -2.75 0.00	40.98 -2.85 0.00	41.84 -2.62 0.00	41.06 -2.67 0.00	40.29 -2.53 0.00	40.14 -2.65 0.00	46.91 -2.16 0.00	54.00 -1.67 0.00	51.15 -1.20 0.00	47.86 -1.68 0.00	43.61 -1.86 0.00	39.36 -1.64 0.00	36.98 -1.54 0.00	36.99 -1.62 0.00

HOLTSVILLE_IC_1 23690	38.87 1.21 0.00	35.14 0.92 0.00	34.20 0.87 0.00	34.46 0.81 0.00	33.23 0.78 0.00	42.52 2.93 0.00	52.03 3.45 0.00	52.24 3.00 0.00	50.94 3.29 0.01	48.75 3.49 0.00	50.33 4.49 0.00	48.08 4.25 0.00	48.34 3.87 0.00	46.92 3.19 0.01	46.11 3.30 0.00	47.25 4.45 0.00	55.84 6.77 0.00	63.80 8.13 0.00	59.85 7.49 0.00	54.50 4.95 0.00	48.89 3.41 0.00	43.83 2.83 0.00	40.80 2.27 0.00	40.00 1.39 0.00
HOLTSVILLE_IC_10 23699	39.29 1.62 0.00	35.51 1.30 0.00	34.57 1.23 0.00	34.83 1.18 0.00	33.59 1.14 0.00	43.07 3.48 0.00	52.71 4.13 0.00	52.84 3.59 0.00	51.51 3.86 0.01	49.29 4.03 0.00	50.93 5.09 0.00	48.65 4.82 0.00	48.87 4.40 0.00	47.40 3.67 0.01	46.58 3.77 0.00	47.80 5.01 0.00	56.62 7.56 0.00	64.69 9.02 0.00	60.84 8.48 0.00	55.19 5.65 0.00	49.61 4.14 0.00	44.36 3.36 0.00	41.22 2.70 0.00	40.39 1.78 0.00
HOLTSVILLE_IC_2 23691	38.87 1.21 0.00	35.14 0.92 0.00	34.20 0.87 0.00	34.46 0.81 0.00	33.23 0.78 0.00	42.52 2.93 0.00	52.03 3.45 0.00	52.24 3.00 0.00	50.94 3.29 0.01	48.75 3.49 0.00	50.33 4.49 0.00	48.08 4.25 0.00	48.34 3.87 0.00	46.92 3.19 0.01	46.11 3.30 0.00	47.25 4.45 0.00	55.84 6.77 0.00	63.80 8.13 0.00	59.85 7.49 0.00	54.50 4.95 0.00	48.89 3.41 0.00	43.83 2.83 0.00	40.80 2.27 0.00	40.00 1.39 0.00
HOLTSVILLE_IC_3 23692	38.87 1.21 0.00	35.14 0.92 0.00	34.20 0.87 0.00	34.46 0.81 0.00	33.23 0.78 0.00	42.52 2.93 0.00	52.03 3.45 0.00	52.24 3.00 0.00	50.94 3.29 0.01	48.75 3.49 0.00	50.33 4.49 0.00	48.08 4.25 0.00	48.34 3.87 0.00	46.92 3.19 0.01	46.11 3.30 0.00	47.25 4.45 0.00	55.84 6.77 0.00	63.80 8.13 0.00	59.85 7.49 0.00	54.50 4.95 0.00	48.89 3.41 0.00	43.83 2.83 0.00	40.80 2.27 0.00	40.00 1.39 0.00
HOLTSVILLE_IC_4 23693	38.87 1.21 0.00	35.14 0.92 0.00	34.20 0.87 0.00	34.46 0.81 0.00	33.23 0.78 0.00	42.52 2.93 0.00	52.03 3.45 0.00	52.24 3.00 0.00	50.94 3.29 0.01	48.75 3.49 0.00	50.33 4.49 0.00	48.08 4.25 0.00	48.34 3.87 0.00	46.92 3.19 0.01	46.11 3.30 0.00	47.25 4.45 0.00	55.84 6.77 0.00	63.80 8.13 0.00	59.85 7.49 0.00	54.50 4.95 0.00	48.89 3.41 0.00	43.83 2.83 0.00	40.80 2.27 0.00	40.00 1.39 0.00
HOLTSVILLE_IC_5 23694	38.87 1.21 0.00	35.14 0.92 0.00	34.20 0.87 0.00	34.46 0.81 0.00	33.23 0.78 0.00	42.52 2.93 0.00	52.03 3.45 0.00	52.24 3.00 0.00	50.94 3.29 0.01	48.75 3.49 0.00	50.33 4.49 0.00	48.08 4.25 0.00	48.34 3.87 0.00	46.92 3.19 0.01	46.11 3.30 0.00	47.25 4.45 0.00	55.84 6.77 0.00	63.80 8.13 0.00	59.85 7.49 0.00	54.50 4.95 0.00	48.89 3.41 0.00	43.83 2.83 0.00	40.80 2.27 0.00	40.00 1.39 0.00
HOLTSVILLE_IC_6 23695	39.29 1.62 0.00	35.51 1.30 0.00	34.57 1.23 0.00	34.83 1.18 0.00	33.59 1.14 0.00	43.07 3.48 0.00	52.71 4.13 0.00	52.84 3.59 0.00	51.51 3.86 0.01	49.29 4.03 0.00	50.93 5.09 0.00	48.65 4.82 0.00	48.87 4.40 0.00	47.40 3.67 0.01	46.58 3.77 0.00	47.80 5.01 0.00	56.62 7.56 0.00	64.69 9.02 0.00	60.84 8.48 0.00	55.19 5.65 0.00	49.61 4.14 0.00	44.36 3.36 0.00	41.22 2.70 0.00	40.39 1.78 0.00
HOLTSVILLE_IC_7 23696	39.29 1.62 0.00	35.51 1.30 0.00	34.57 1.23 0.00	34.83 1.18 0.00	33.59 1.14 0.00	43.07 3.48 0.00	52.71 4.13 0.00	52.84 3.59 0.00	51.51 3.86 0.01	49.29 4.03 0.00	50.93 5.09 0.00	48.65 4.82 0.00	48.87 4.40 0.00	47.40 3.67 0.01	46.58 3.77 0.00	47.80 5.01 0.00	56.62 7.56 0.00	64.69 9.02 0.00	60.84 8.48 0.00	55.19 5.65 0.00	49.61 4.14 0.00	44.36 3.36 0.00	41.22 2.70 0.00	40.39 1.78 0.00
HOLTSVILLE_IC_8 23697	39.29 1.62 0.00	35.51 1.30 0.00	34.57 1.23 0.00	34.83 1.18 0.00	33.59 1.14 0.00	43.07 3.48 0.00	52.71 4.13 0.00	52.84 3.59 0.00	51.51 3.86 0.01	49.29 4.03 0.00	50.93 5.09 0.00	48.65 4.82 0.00	48.87 4.40 0.00	47.40 3.67 0.01	46.58 3.77 0.00	47.80 5.01 0.00	56.62 7.56 0.00	64.69 9.02 0.00	60.84 8.48 0.00	55.19 5.65 0.00	49.61 4.14 0.00	44.36 3.36 0.00	41.22 2.70 0.00	40.39 1.78 0.00
HOLTSVILLE_IC_9 23698	39.29 1.62 0.00	35.51 1.30 0.00	34.57 1.23 0.00	34.83 1.18 0.00	33.59 1.14 0.00	43.07 3.48 0.00	52.71 4.13 0.00	52.84 3.59 0.00	51.51 3.86 0.01	49.29 4.03 0.00	50.93 5.09 0.00	48.65 4.82 0.00	48.87 4.40 0.00	47.40 3.67 0.01	46.58 3.77 0.00	47.80 5.01 0.00	56.62 7.56 0.00	64.69 9.02 0.00	60.84 8.48 0.00	55.19 5.65 0.00	49.61 4.14 0.00	44.36 3.36 0.00	41.22 2.70 0.00	40.39 1.78 0.00
HQ_GEN_CEDARS 23644	37.37 -0.30 0.00	34.35 0.14 0.00	33.47 0.13 0.00	33.82 0.17 0.00	32.68 0.23 0.00	39.31 -0.28 0.00	47.56 -1.02 0.00	48.26 -0.98 0.00	46.85 -0.81 0.00	44.36 -0.91 0.00	44.97 -0.87 0.00	42.95 -0.88 0.00	43.71 -0.76 0.00	43.16 -0.57 0.00	42.17 -0.64 0.00	42.07 -0.73 0.00	47.50 -1.57 0.00	52.33 -3.34 0.00	49.69 -2.67 0.00	48.20 -1.34 0.00	44.71 -0.77 0.00	40.43 -0.57 0.00	38.10 -0.42 0.00	38.38 -0.23 0.00
HQ_GEN_CEDARS_PROXY 323590	37.37 -0.30 0.00	34.35 0.14 0.00	33.47 0.13 0.00	33.82 0.17 0.00	32.68 0.23 0.00	39.31 -0.28 0.00	47.56 -1.02 0.00	48.26 -0.98 0.00	46.85 -0.81 0.00	44.36 -0.91 0.00	44.97 -0.87 0.00	42.95 -0.88 0.00	43.71 -0.76 0.00	43.16 -0.57 0.00	42.17 -0.64 0.00	42.07 -0.73 0.00	48.06 -1.57 -0.57	51.22 -3.34 1.11	50.23 -2.67 -0.54	48.20 -1.34 0.00	44.71 -0.77 0.00	40.43 -0.57 0.00	38.10 -0.42 0.00	38.38 -0.23 0.00
HQ_GEN_IMPORT 323601	37.63 -0.04 0.00	34.25 0.03 0.00	33.37 0.03 0.00	33.69 0.03 0.00	32.49 0.03 0.00	39.55 -0.04 0.00	48.09 -0.49 0.00	48.65 -0.59 0.00	47.23 -0.43 0.00	44.81 -0.45 0.00	45.38 -0.46 0.00	43.39 -0.44 0.00	44.07 -0.40 0.00	43.38 -0.35 0.00	42.43 -0.39 0.00	42.41 -0.39 0.00	48.65 -0.98 -0.57	48.65 -1.67 5.35	48.65 -1.52 2.19	48.65 -0.89 0.00	45.07 -0.41 0.00	40.63 -0.37 0.00	38.45 -0.08 0.00	38.58 -0.04 0.00
HQ_GEN_WHEEL 23651	37.63 -0.04 0.00	34.25 0.03 0.00	33.37 0.03 0.00	33.69 0.03 0.00	32.49 0.03 0.00	39.55 -0.04 0.00	48.09 -0.49 0.00	48.65 -0.59 0.00	47.23 -0.43 0.00	44.81 -0.45 0.00	45.38 -0.46 0.00	43.39 -0.44 0.00	44.07 -0.40 0.00	43.38 -0.35 0.00	42.43 -0.39 0.00	42.41 -0.39 0.00	48.65 -0.98 -0.57	52.89 -1.67 1.11	51.38 -1.52 -0.54	48.65 -0.89 0.00	45.07 -0.41 0.00	40.63 -0.37 0.00	38.45 -0.08 0.00	38.58 -0.04 0.00
HUDSON AVE_GT_3 23810	39.93 2.26 0.00	35.93 1.71 0.00	35.04 1.70 0.00	35.23 1.58 0.00	33.98 1.53 0.00	41.89 2.30 0.00	52.41 3.84 0.00	53.67 4.43 0.00	52.24 4.58 0.00	49.79 4.53 0.00	50.47 4.63 0.00	48.39 4.56 0.00	48.91 4.45 0.00	48.02 4.29 0.00	47.01 4.20 0.00	47.21 4.41 0.00	54.90 5.84 0.00	62.74 7.07 0.00	58.96 6.60 0.00	54.84 5.30 0.00	49.75 4.27 0.00	44.73 3.73 0.00	41.34 2.81 0.00	40.97 2.36 0.00
HUDSON AVE_GT_4 23540	39.93 2.26 0.00	35.93 1.71 0.00	35.04 1.70 0.00	35.23 1.58 0.00	33.98 1.53 0.00	41.89 2.30 0.00	52.41 3.84 0.00	53.67 4.43 0.00	52.24 4.58 0.00	49.79 4.53 0.00	50.47 4.63 0.00	48.39 4.56 0.00	48.91 4.45 0.00	48.02 4.29 0.00	47.01 4.20 0.00	47.21 4.41 0.00	54.90 5.84 0.00	62.74 7.07 0.00	58.96 6.60 0.00	54.84 5.30 0.00	49.75 4.27 0.00	44.73 3.73 0.00	41.34 2.81 0.00	40.97 2.36 0.00

HUDSON_AVE_GT_5 23657	39.93 2.26 0.00	35.93 1.71 0.00	35.04 1.70 0.00	35.23 1.58 0.00	33.98 1.53 0.00	41.89 2.30 0.00	52.41 3.84 0.00	53.67 4.43 0.00	52.24 4.58 0.00	49.79 4.53 0.00	50.47 4.63 0.00	48.39 4.56 0.00	48.91 4.45 0.00	48.02 4.29 0.00	47.01 4.20 0.00	47.21 4.41 0.00	54.90 5.84 0.00	62.74 7.07 0.00	58.96 6.60 0.00	54.84 5.30 0.00	49.75 4.27 0.00	44.73 3.73 0.00	41.34 2.81 0.00	40.97 2.36 0.00
HUDSON_AVE_10 24168	39.71 2.03 0.00	35.69 1.47 0.00	34.84 1.50 0.00	35.03 1.38 0.00	33.79 1.33 0.00	41.65 2.06 0.00	52.22 3.64 0.00	53.43 4.19 0.00	52.00 4.34 0.00	49.61 4.35 0.00	50.24 4.40 0.00	48.17 4.34 0.00	48.69 4.22 0.00	47.80 4.07 0.00	46.80 3.98 0.00	46.99 4.19 0.00	54.66 5.59 0.00	62.46 6.79 0.00	58.64 6.28 0.00	54.60 5.05 0.00	49.48 4.00 0.00	44.49 3.49 0.00	41.11 2.58 0.00	40.74 2.12 0.00
HUNTER MOUNT___DRP 323613	39.29 1.62 0.00	35.55 1.33 0.00	34.70 1.37 0.00	34.93 1.28 0.00	33.69 1.23 0.00	41.25 1.66 0.00	51.93 3.35 0.00	52.79 3.55 0.00	51.19 3.53 0.00	48.57 3.30 0.00	49.23 3.39 0.00	47.20 3.37 0.00	47.80 3.33 0.00	46.97 3.24 0.00	45.98 3.17 0.00	46.01 3.21 0.00	53.19 4.12 0.00	60.91 5.23 0.00	57.33 4.97 0.00	53.65 4.11 0.00	48.66 3.18 0.00	43.75 2.75 0.00	40.53 2.00 0.00	40.55 1.93 0.00
HUNTLEY___63 23557	38.58 0.90 0.00	35.34 1.13 0.00	33.94 0.60 0.00	34.66 1.01 0.00	33.04 0.58 0.00	40.62 1.03 0.00	49.01 0.44 0.00	48.75 -0.49 0.00	41.19 -2.43 4.04	37.94 -2.53 4.79	37.73 -2.75 5.36	36.98 -2.89 3.96	37.33 -2.62 4.51	36.79 -2.67 4.28	35.90 -2.57 4.35	37.86 -2.57 2.37	38.98 -2.21 7.88	41.56 -1.61 12.50	41.52 -1.20 9.64	38.79 -1.78 8.97	38.73 -1.91 4.84	37.70 -1.64 1.67	36.98 -1.54 0.00	36.96 -1.66 0.00
HUNTLEY___64 23558	38.58 0.90 0.00	35.34 1.13 0.00	33.94 0.60 0.00	34.66 1.01 0.00	33.04 0.58 0.00	40.62 1.03 0.00	49.01 0.44 0.00	48.75 -0.49 0.00	41.19 -2.43 4.04	37.94 -2.53 4.79	37.73 -2.75 5.36	36.98 -2.89 3.96	37.33 -2.62 4.51	36.79 -2.67 4.28	35.90 -2.57 4.35	37.86 -2.57 2.37	38.98 -2.21 7.88	41.56 -1.61 12.50	41.52 -1.20 9.64	38.79 -1.78 8.97	38.73 -1.91 4.84	37.70 -1.64 1.67	36.98 -1.54 0.00	36.96 -1.66 0.00
HUNTLEY___65 23559	38.58 0.90 0.00	35.34 1.13 0.00	33.94 0.60 0.00	34.66 1.01 0.00	33.04 0.58 0.00	40.62 1.03 0.00	49.01 0.44 0.00	48.75 -0.49 0.00	41.19 -2.43 4.04	37.94 -2.53 4.79	37.73 -2.75 5.36	36.98 -2.89 3.96	37.33 -2.62 4.51	36.79 -2.67 4.28	35.90 -2.57 4.35	37.86 -2.57 2.37	38.98 -2.21 7.88	41.56 -1.61 12.50	41.52 -1.20 9.64	38.79 -1.78 8.97	38.73 -1.91 4.84	37.70 -1.64 1.67	36.98 -1.54 0.00	36.96 -1.66 0.00
HUNTLEY___66 23560	38.58 0.90 0.00	35.34 1.13 0.00	33.94 0.60 0.00	34.66 1.01 0.00	33.04 0.58 0.00	40.62 1.03 0.00	49.01 0.44 0.00	48.75 -0.49 0.00	41.19 -2.43 4.04	37.94 -2.53 4.79	37.73 -2.75 5.36	36.98 -2.89 3.96	37.33 -2.62 4.51	36.79 -2.67 4.28	35.90 -2.57 4.35	37.86 -2.57 2.37	38.98 -2.21 7.88	41.56 -1.61 12.50	41.52 -1.20 9.64	38.79 -1.78 8.97	38.73 -1.91 4.84	37.70 -1.64 1.67	36.98 -1.54 0.00	36.96 -1.66 0.00
HUNTLEY___67 23561	37.94 0.26 0.00	34.83 0.62 0.00	33.50 0.17 0.00	34.16 0.50 0.00	32.62 0.16 0.00	39.95 0.36 0.00	48.24 -0.34 0.00	47.76 -1.48 0.00	40.19 -3.43 4.04	37.08 -3.39 4.79	36.86 -3.62 5.36	36.19 -3.68 3.96	36.53 -3.42 4.51	36.00 -3.45 4.28	35.21 -3.25 4.35	37.04 -3.38 2.37	38.00 -3.19 7.88	40.33 -2.84 12.50	40.37 -2.36 9.64	37.85 -2.72 8.97	37.86 -2.77 4.84	36.92 -2.42 1.67	36.33 -2.20 0.00	36.34 -2.28 0.00
HUNTLEY___68 23562	37.94 0.26 0.00	34.83 0.62 0.00	33.50 0.17 0.00	34.16 0.50 0.00	32.62 0.16 0.00	39.95 0.36 0.00	48.24 -0.34 0.00	47.76 -1.48 0.00	40.19 -3.43 4.04	37.08 -3.39 4.79	36.86 -3.62 5.36	36.19 -3.68 3.96	36.53 -3.42 4.51	36.00 -3.45 4.28	35.21 -3.25 4.35	37.04 -3.38 2.37	38.00 -3.19 7.88	40.33 -2.84 12.50	40.37 -2.36 9.64	37.85 -2.72 8.97	37.86 -2.77 4.84	36.92 -2.42 1.67	36.33 -2.20 0.00	36.34 -2.28 0.00
HYLAND___LFGE 323620	39.48 1.81 0.00	35.89 1.68 0.00	34.57 1.23 0.00	35.27 1.62 0.00	33.79 1.33 0.00	41.61 2.02 0.00	50.81 2.23 0.00	50.92 1.67 0.00	47.76 0.10 0.00	45.17 -0.09 0.00	45.56 -0.28 0.00	43.30 -0.53 0.00	44.24 -0.22 0.00	43.42 -0.31 0.00	42.64 -0.17 0.00	42.46 -0.34 0.00	49.70 0.64 0.00	57.12 1.45 0.00	54.71 2.36 0.00	50.58 1.04 0.00	46.57 1.09 0.00	41.99 0.98 0.00	39.18 0.65 0.00	38.92 0.31 0.00
INDECK___CORINTH 23802	38.35 0.68 0.00	34.87 0.65 0.00	33.97 0.63 0.00	34.16 0.50 0.00	33.20 0.75 0.00	40.18 0.59 0.00	50.47 1.89 0.00	51.31 2.07 0.00	50.33 2.67 0.00	47.75 2.49 0.00	48.41 2.57 0.00	46.41 2.59 0.00	46.78 2.31 0.00	46.05 2.32 0.00	45.08 2.27 0.00	44.98 2.18 0.00	51.86 2.80 0.00	60.18 4.51 0.00	56.60 4.24 0.00	53.01 3.47 0.00	48.34 2.87 0.00	43.46 2.46 0.00	39.60 1.08 0.00	39.81 1.20 0.00
INDECK___ILION 23567	38.80 1.13 0.00	35.24 1.03 0.00	34.30 0.97 0.00	34.66 1.01 0.00	33.43 0.97 0.00	40.82 1.23 0.00	49.99 1.41 0.00	50.67 1.43 0.00	49.04 1.38 0.00	46.58 1.31 0.00	47.12 1.28 0.00	45.05 1.23 0.00	45.67 1.20 0.00	44.95 1.22 0.00	44.01 1.20 0.00	44.00 1.20 0.00	50.59 1.52 0.00	57.51 1.84 0.00	54.40 2.04 0.00	51.08 1.54 0.00	46.98 1.50 0.00	42.31 1.31 0.00	39.72 1.19 0.00	39.74 1.12 0.00
INDECK___OLEAN 23982	40.38 2.71 0.00	37.06 2.84 0.00	35.44 2.10 0.00	36.31 2.66 0.00	34.53 2.08 0.00	43.11 3.52 0.00	52.66 4.08 0.00	49.88 0.64 0.00	42.43 -1.19 4.04	39.12 -1.36 4.79	38.70 -1.79 5.36	37.77 -2.10 3.96	38.18 -1.78 4.51	37.49 -1.97 4.28	36.46 -2.01 4.35	38.54 -1.88 2.37	40.16 -1.03 7.88	42.95 -0.22 12.50	42.77 0.05 9.64	39.93 -0.64 8.97	39.59 -1.05 4.84	38.31 -1.03 1.67	39.45 0.92 0.00	39.43 0.81 0.00
INDECK___OSWEGO 23783	36.84 -0.83 0.00	33.43 -0.79 0.00	32.54 -0.80 0.00	32.88 -0.77 0.00	31.68 -0.78 0.00	38.72 -0.87 0.00	47.41 -1.17 0.00	48.06 -1.18 0.00	46.09 -1.57 0.00	43.73 -1.54 0.00	44.24 -1.60 0.00	42.21 -1.62 0.00	42.91 -1.56 0.00	42.20 -1.53 0.00	41.32 -1.50 0.00	41.30 -1.50 0.00	47.79 -1.28 0.00	54.56 -1.11 0.00	51.47 -0.89 0.00	48.45 -1.09 0.00	44.34 -1.14 0.00	39.98 -1.03 0.00	37.56 -0.96 0.00	37.69 -0.93 0.00
INDECK___YERKES 23781	38.58 0.90 0.00	35.34 1.13 0.00	33.94 0.60 0.00	34.66 1.01 0.00	33.04 0.58 0.00	40.62 1.03 0.00	49.01 0.44 0.00	48.75 -0.49 0.00	41.19 -2.43 4.04	37.94 -2.53 4.79	37.73 -2.75 5.36	36.98 -2.89 3.96	37.33 -2.62 4.51	36.79 -2.67 4.28	35.90 -2.57 4.35	37.86 -2.57 2.37	38.98 -2.21 7.88	41.56 -1.61 12.50	41.52 -1.20 9.64	38.79 -1.78 8.97	38.73 -1.91 4.84	37.70 -1.64 1.67	36.98 -1.54 0.00	36.96 -1.66 0.00
INDIAN POINT_GT_1 24139	39.63 1.96 0.00	35.76 1.54 0.00	34.87 1.53 0.00	35.07 1.41 0.00	33.82 1.36 0.00	41.65 2.06 0.00	52.12 3.55 0.00	53.28 4.04 0.00	51.76 4.10 0.00	49.29 4.03 0.00	49.97 4.13 0.00	47.90 4.08 0.00	48.47 4.00 0.00	47.54 3.80 0.00	46.54 3.72 0.00	46.73 3.94 0.00	54.32 5.25 0.00	62.13 6.46 0.00	58.38 6.02 0.00	54.35 4.81 0.00	49.30 3.82 0.00	44.32 3.32 0.00	41.03 2.50 0.00	40.74 2.12 0.00



INDIAN POINT_GT_2 23659	39.63 1.96 0.00	35.76 1.54 0.00	34.87 1.53 0.00	35.07 1.41 0.00	33.82 1.36 0.00	41.65 2.06 0.00	52.12 3.55 0.00	53.28 4.04 0.00	51.76 4.10 0.00	49.29 4.03 0.00	49.97 4.13 0.00	47.90 4.08 0.00	48.47 4.00 0.00	47.54 3.80 0.00	46.54 3.72 0.00	46.73 3.94 0.00	54.32 5.25 0.00	62.13 6.46 0.00	58.38 6.02 0.00	54.35 4.81 0.00	49.30 3.82 0.00	44.32 3.32 0.00	41.03 2.50 0.00	40.74 2.12 0.00
INDIAN POINT_GT_3 24019	39.63 1.96 0.00	35.76 1.54 0.00	34.87 1.53 0.00	35.07 1.41 0.00	33.82 1.36 0.00	41.65 2.06 0.00	52.12 3.55 0.00	53.28 4.04 0.00	51.76 4.10 0.00	49.29 4.03 0.00	49.97 4.13 0.00	47.90 4.08 0.00	48.47 4.00 0.00	47.54 3.80 0.00	46.54 3.72 0.00	46.73 3.94 0.00	54.32 5.25 0.00	62.13 6.46 0.00	58.38 6.02 0.00	54.35 4.81 0.00	49.30 3.82 0.00	44.32 3.32 0.00	41.03 2.50 0.00	40.74 2.12 0.00
INDIAN POINT___2 23530	39.63 1.96 0.00	35.76 1.54 0.00	34.87 1.53 0.00	35.10 1.45 0.00	33.85 1.40 0.00	41.65 2.06 0.00	52.12 3.55 0.00	53.28 4.04 0.00	51.81 4.15 0.00	49.34 4.07 0.00	50.01 4.17 0.00	47.90 4.08 0.00	48.47 4.00 0.00	47.54 3.80 0.00	46.54 3.72 0.00	46.73 3.94 0.00	54.32 5.25 0.00	62.13 6.46 0.00	58.38 6.02 0.00	54.35 4.81 0.00	49.30 3.82 0.00	44.32 3.32 0.00	41.03 2.50 0.00	40.74 2.12 0.00
INDIAN POINT___3 23531	39.44 1.77 0.00	35.55 1.33 0.00	34.67 1.33 0.00	34.90 1.25 0.00	33.66 1.20 0.00	41.41 1.82 0.00	51.83 3.25 0.00	52.98 3.74 0.00	51.52 3.86 0.00	49.07 3.80 0.00	49.74 3.90 0.00	47.68 3.86 0.00	48.20 3.74 0.00	47.32 3.59 0.00	46.33 3.51 0.00	46.48 3.68 0.00	54.02 4.96 0.00	61.80 6.12 0.00	58.07 5.71 0.00	54.05 4.51 0.00	49.07 3.59 0.00	44.08 3.08 0.00	40.80 2.27 0.00	40.55 1.93 0.00
IP CORINTH___1 23988	38.12 0.45 0.00	34.66 0.44 0.00	33.77 0.43 0.00	33.96 0.30 0.00	33.01 0.55 0.00	39.98 0.40 0.00	50.18 1.60 0.00	51.06 1.82 0.00	50.04 2.38 0.00	47.53 2.26 0.00	48.18 2.34 0.00	46.19 2.37 0.00	46.56 2.09 0.00	45.83 2.10 0.00	44.83 2.01 0.00	44.77 1.97 0.00	51.57 2.50 0.00	59.85 4.18 0.00	56.29 3.93 0.00	52.71 3.17 0.00	48.07 2.59 0.00	43.22 2.21 0.00	39.37 0.85 0.00	39.54 0.93 0.00
IP___TICONDEROGA 23804	39.82 2.15 0.00	36.47 2.26 0.00	35.57 2.23 0.00	35.64 1.99 0.00	34.73 2.27 0.00	41.61 2.02 0.00	52.41 3.84 0.00	53.72 4.48 0.00	52.24 4.58 0.00	49.79 4.53 0.00	50.29 4.45 0.00	48.34 4.51 0.00	48.78 4.31 0.00	48.10 4.37 0.00	47.01 4.20 0.00	46.82 4.02 0.00	54.51 5.45 0.00	63.13 7.46 0.00	59.01 6.65 0.00	54.99 5.45 0.00	50.12 4.64 0.00	45.02 4.02 0.00	41.07 2.54 0.00	41.36 2.74 0.00
JARVIS____ 23743	37.71 0.04 0.00	34.22 0.00 0.00	33.34 0.00 0.00	33.65 0.00 0.00	32.46 0.00 0.00	39.63 0.04 0.00	48.72 0.15 0.00	49.44 0.20 0.00	47.90 0.24 0.00	45.49 0.23 0.00	46.07 0.23 0.00	44.05 0.22 0.00	44.69 0.22 0.00	43.90 0.17 0.00	42.99 0.17 0.00	42.97 0.17 0.00	49.31 0.25 0.00	56.12 0.45 0.00	52.83 0.47 0.00	49.84 0.30 0.00	45.66 0.18 0.00	41.13 0.12 0.00	38.60 0.08 0.00	38.69 0.08 0.00
JENNISON___1 23625	39.14 1.47 0.00	35.55 1.33 0.00	34.57 1.23 0.00	34.93 1.28 0.00	33.66 1.20 0.00	41.33 1.74 0.00	51.15 2.57 0.00	51.70 2.46 0.00	49.00 1.33 0.00	46.44 1.18 0.00	46.80 0.96 0.00	44.57 0.75 0.00	45.40 0.93 0.00	44.60 0.87 0.00	43.71 0.90 0.00	43.57 0.77 0.00	51.47 2.40 0.00	59.01 3.34 0.00	55.87 3.51 0.00	52.27 2.72 0.00	47.62 2.14 0.00	42.68 1.68 0.00	39.87 1.35 0.00	39.70 1.08 0.00
JENNISON___2 23626	39.07 1.39 0.00	35.48 1.27 0.00	34.50 1.17 0.00	34.90 1.25 0.00	33.62 1.17 0.00	41.25 1.66 0.00	51.10 2.53 0.00	51.65 2.41 0.00	48.95 1.29 0.00	46.35 1.09 0.00	46.76 0.92 0.00	44.48 0.66 0.00	45.36 0.89 0.00	44.56 0.83 0.00	43.63 0.81 0.00	43.53 0.73 0.00	51.42 2.36 0.00	58.90 3.23 0.00	55.76 3.40 0.00	52.17 2.63 0.00	47.57 2.09 0.00	42.64 1.64 0.00	39.80 1.27 0.00	39.66 1.04 0.00
KEDC PORT_JEFF_GT2 24210	39.14 1.47 0.00	35.41 1.20 0.00	34.43 1.10 0.00	34.73 1.08 0.00	33.46 1.01 0.00	42.87 3.29 0.00	52.51 3.93 0.00	52.69 3.45 0.00	51.37 3.72 0.01	49.15 3.89 0.00	50.74 4.90 0.00	48.47 4.65 0.00	48.69 4.22 0.00	47.27 3.54 0.01	46.45 3.64 0.00	47.68 4.88 0.00	56.38 7.31 0.00	64.47 8.80 0.00	60.58 8.22 0.00	54.99 5.45 0.00	49.39 3.91 0.00	44.20 3.20 0.00	41.11 2.58 0.00	40.27 1.66 0.00
KEDC PORT_JEFF_GT3 24211	39.14 1.47 0.00	35.41 1.20 0.00	34.43 1.10 0.00	34.73 1.08 0.00	33.46 1.01 0.00	42.87 3.29 0.00	52.51 3.93 0.00	52.69 3.45 0.00	51.37 3.72 0.01	49.15 3.89 0.00	50.74 4.90 0.00	48.47 4.65 0.00	48.69 4.22 0.00	47.27 3.54 0.01	46.45 3.64 0.00	47.68 4.88 0.00	56.38 7.31 0.00	64.47 8.80 0.00	60.58 8.22 0.00	54.99 5.45 0.00	49.39 3.91 0.00	44.20 3.20 0.00	41.11 2.58 0.00	40.27 1.66 0.00
KEDC_GLWD_GT4 24219	39.63 1.96 0.00	35.72 1.51 0.00	34.80 1.47 0.00	35.03 1.38 0.00	33.82 1.36 0.00	42.32 2.73 0.00	52.32 3.74 0.00	53.18 3.94 0.00	51.76 4.10 0.00	49.43 4.16 0.00	50.24 4.40 0.00	48.12 4.30 0.00	48.60 4.14 0.00	47.66 3.94 0.00	46.75 3.94 0.00	47.29 4.49 0.00	55.30 6.23 0.00	63.08 7.40 0.00	59.22 6.86 0.00	54.60 5.05 0.00	49.48 4.00 0.00	44.49 3.49 0.00	41.26 2.74 0.00	40.78 2.16 0.00
KEDC_GLWD_GT5 24220	39.63 1.96 0.00	35.72 1.51 0.00	34.80 1.47 0.00	35.03 1.38 0.00	33.82 1.36 0.00	42.32 2.73 0.00	52.32 3.74 0.00	53.18 3.94 0.00	51.76 4.10 0.00	49.43 4.16 0.00	50.24 4.40 0.00	48.12 4.30 0.00	48.60 4.14 0.00	47.66 3.94 0.00	46.75 3.94 0.00	47.29 4.49 0.00	55.30 6.23 0.00	63.08 7.40 0.00	59.22 6.86 0.00	54.60 5.05 0.00	49.48 4.00 0.00	44.49 3.49 0.00	41.26 2.74 0.00	40.78 2.16 0.00
KENSICO____ 23655	39.67 2.00 0.00	35.76 1.54 0.00	34.87 1.53 0.00	35.10 1.45 0.00	33.85 1.40 0.00	41.69 2.10 0.00	52.17 3.59 0.00	53.33 4.09 0.00	51.86 4.19 0.00	49.43 4.16 0.00	50.10 4.26 0.00	47.99 4.16 0.00	48.56 4.09 0.00	47.62 3.89 0.00	46.63 3.81 0.00	46.82 4.02 0.00	54.41 5.35 0.00	62.24 6.57 0.00	58.48 6.13 0.00	54.45 4.90 0.00	49.39 3.91 0.00	44.41 3.40 0.00	41.07 2.54 0.00	40.78 2.16 0.00
KIAC_JFK_GT1 23816	39.40 1.73 0.00	35.41 1.20 0.00	34.57 1.23 0.00	34.76 1.11 0.00	33.53 1.07 0.00	41.29 1.70 0.00	51.98 3.40 0.00	53.28 4.04 0.00	51.90 4.24 0.00	49.47 4.21 0.00	49.97 4.13 0.00	47.95 4.12 0.00	48.47 4.00 0.00	47.58 3.85 0.00	46.54 3.72 0.00	46.78 3.98 0.00	54.41 5.35 0.00	62.19 6.51 0.00	58.27 5.92 0.00	54.40 4.86 0.00	49.21 3.73 0.00	44.16 3.16 0.00	40.76 2.23 0.00	40.43 1.81 0.00
KIAC_JFK_GT2 23817	39.40 1.73 0.00	35.41 1.20 0.00	34.57 1.23 0.00	34.76 1.11 0.00	33.53 1.07 0.00	41.29 1.70 0.00	51.98 3.40 0.00	53.28 4.04 0.00	51.90 4.24 0.00	49.47 4.21 0.00	49.97 4.13 0.00	47.95 4.12 0.00	48.47 4.00 0.00	47.58 3.85 0.00	46.54 3.72 0.00	46.78 3.98 0.00	54.41 5.35 0.00	62.19 6.51 0.00	58.27 5.92 0.00	54.40 4.86 0.00	49.21 3.73 0.00	44.16 3.16 0.00	40.76 2.23 0.00	40.43 1.81 0.00

KINTIGH____ 23543	37.67 0.00 0.00	34.42 0.21 0.00	33.20 -0.13 0.00	33.79 0.13 0.00	32.36 -0.10 0.00	39.63 0.04 0.00	47.95 -0.63 0.00	47.81 -1.43 0.00	40.71 -2.91 4.04	37.53 -2.94 4.79	37.37 -3.12 5.36	36.67 -3.20 3.96	37.02 -2.93 4.51	36.48 -2.97 4.28	35.69 -2.78 4.35	37.51 -2.91 2.37	38.49 -2.70 7.88	40.78 -2.39 12.50	40.68 -2.04 9.64	38.20 -2.38 8.97	38.18 -2.46 4.84	37.21 -2.13 1.67	36.68 -1.85 0.00	36.61 -2.01 0.00
LEDERLE____ 23769	40.05 2.37 0.00	36.10 1.88 0.00	35.20 1.87 0.00	35.44 1.78 0.00	34.14 1.69 0.00	42.04 2.45 0.00	52.51 3.93 0.00	53.67 4.43 0.00	52.14 4.48 0.00	49.70 4.44 0.00	50.33 4.49 0.00	48.21 4.38 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.03 4.24 0.00	54.66 5.59 0.00	62.52 6.85 0.00	59.01 6.65 0.00	54.74 5.20 0.00	49.80 4.32 0.00	44.73 3.73 0.00	41.41 2.89 0.00	41.16 2.55 0.00
LINDEN COGEN____ 23786	39.78 2.11 0.00	35.76 1.54 0.00	34.90 1.57 0.00	35.10 1.45 0.00	33.85 1.40 0.00	41.69 2.10 0.00	52.27 3.69 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.61 4.35 0.00	50.24 4.40 0.00	48.21 4.38 0.00	48.74 4.27 0.00	47.84 4.11 0.00	46.84 4.02 0.00	47.03 4.24 0.00	54.71 5.64 0.00	62.41 6.74 0.00	58.69 6.34 0.00	54.69 5.15 0.00	49.57 4.09 0.00	44.57 3.57 0.00	41.18 2.66 0.00	40.78 2.16 0.00
LIPA_MISC_IPP 23656	38.65 0.98 0.00	35.00 0.79 0.00	34.07 0.73 0.00	34.32 0.67 0.00	33.04 0.58 0.00	42.40 2.81 0.00	51.98 3.40 0.00	52.10 2.86 0.00	50.80 3.15 0.01	48.61 3.35 0.00	50.29 4.45 0.00	48.03 4.21 0.00	48.20 3.74 0.00	46.74 3.02 0.01	45.94 3.13 0.00	47.21 4.41 0.00	55.84 6.77 0.00	63.80 8.13 0.00	59.90 7.54 0.00	54.40 4.86 0.00	48.80 3.32 0.00	43.67 2.67 0.00	40.61 2.08 0.00	39.77 1.16 0.00
LITTLE FALLS__HYD 24013	40.27 2.60 0.00	36.54 2.33 0.00	35.60 2.27 0.00	35.94 2.29 0.00	34.66 2.21 0.00	42.32 2.73 0.00	51.73 3.16 0.00	52.39 3.15 0.00	50.66 3.00 0.00	48.16 2.90 0.00	48.68 2.84 0.00	46.54 2.72 0.00	47.18 2.71 0.00	46.40 2.67 0.00	45.47 2.65 0.00	45.41 2.61 0.00	52.25 3.19 0.00	59.46 3.79 0.00	56.34 3.98 0.00	52.81 3.27 0.00	48.66 3.18 0.00	43.83 2.83 0.00	41.11 2.58 0.00	41.16 2.55 0.00
LI_NEWBRDGE__DRP 323616	39.06 1.39 0.00	35.24 1.03 0.00	34.30 0.97 0.00	34.56 0.91 0.00	33.36 0.91 0.00	42.32 2.73 0.00	51.54 2.96 0.00	52.15 2.91 0.00	50.75 3.10 0.01	48.57 3.30 0.00	49.78 3.94 0.00	47.64 3.81 0.00	48.02 3.56 0.00	46.83 3.10 0.01	45.98 3.17 0.00	46.82 4.02 0.00	55.00 5.94 0.00	62.80 7.13 0.00	59.01 6.65 0.00	54.05 4.51 0.00	48.66 3.18 0.00	43.87 2.87 0.00	40.84 2.31 0.00	40.23 1.62 0.00
LONG_LAKE_PHOENIX 24014	37.07 -0.60 0.00	33.67 -0.55 0.00	32.74 -0.60 0.00	33.08 -0.57 0.00	31.87 -0.58 0.00	39.00 -0.59 0.00	47.80 -0.78 0.00	48.40 -0.84 0.00	46.42 -1.24 0.00	44.04 -1.22 0.00	44.51 -1.33 0.00	42.51 -1.31 0.00	43.18 -1.29 0.00	42.46 -1.27 0.00	41.62 -1.20 0.00	41.64 -1.16 0.00	48.13 -0.93 0.00	55.06 -0.61 0.00	51.94 -0.42 0.00	48.80 -0.74 0.00	44.71 -0.77 0.00	40.31 -0.70 0.00	37.83 -0.69 0.00	37.96 -0.66 0.00
LOVETT__3 23632	39.37 1.70 0.00	35.48 1.27 0.00	34.60 1.27 0.00	34.83 1.18 0.00	33.62 1.17 0.00	41.37 1.78 0.00	51.78 3.21 0.00	52.93 3.69 0.00	51.47 3.81 0.00	49.02 3.76 0.00	49.69 3.85 0.00	47.60 3.77 0.00	48.16 3.69 0.00	47.23 3.50 0.00	46.24 3.43 0.00	46.44 3.64 0.00	53.92 4.86 0.00	61.68 6.01 0.00	57.96 5.60 0.00	53.95 4.41 0.00	48.94 3.46 0.00	44.00 2.99 0.00	40.72 2.20 0.00	40.43 1.81 0.00
LOVETT__4 23642	39.63 1.96 0.00	35.76 1.54 0.00	34.87 1.53 0.00	35.07 1.41 0.00	33.82 1.36 0.00	41.65 2.06 0.00	52.12 3.55 0.00	53.28 4.04 0.00	51.81 4.15 0.00	49.34 4.07 0.00	49.97 4.13 0.00	47.90 4.08 0.00	48.47 4.00 0.00	47.54 3.80 0.00	46.54 3.72 0.00	46.73 3.94 0.00	54.27 5.20 0.00	62.07 6.40 0.00	58.38 6.02 0.00	54.35 4.81 0.00	49.30 3.82 0.00	44.28 3.28 0.00	40.99 2.47 0.00	40.74 2.12 0.00
LOVETT__5 23593	39.63 1.96 0.00	35.76 1.54 0.00	34.87 1.53 0.00	35.07 1.41 0.00	33.82 1.36 0.00	41.65 2.06 0.00	52.12 3.55 0.00	53.28 4.04 0.00	51.81 4.15 0.00	49.34 4.07 0.00	49.97 4.13 0.00	47.90 4.08 0.00	48.47 4.00 0.00	47.54 3.80 0.00	46.54 3.72 0.00	46.73 3.94 0.00	54.27 5.20 0.00	62.07 6.40 0.00	58.38 6.02 0.00	54.35 4.81 0.00	49.30 3.82 0.00	44.28 3.28 0.00	40.99 2.47 0.00	40.74 2.12 0.00
LOWER RAQUET__HYD 24057	36.58 -1.09 0.00	33.60 -0.62 0.00	32.70 -0.63 0.00	33.05 -0.61 0.00	32.16 -0.29 0.00	38.52 -1.07 0.00	46.73 -1.85 0.00	47.91 -1.33 0.00	46.57 -1.10 0.00	44.04 -1.22 0.00	44.60 -1.24 0.00	42.56 -1.27 0.00	43.35 -1.11 0.00	42.90 -0.83 0.00	41.87 -0.94 0.00	41.73 -1.07 0.00	46.91 -2.16 0.00	52.28 -3.40 0.00	49.43 -2.93 0.00	47.96 -1.59 0.00	44.43 -1.05 0.00	40.18 -0.82 0.00	37.64 -0.89 0.00	37.88 -0.73 0.00
LOWER__HUDSON 24059	38.58 0.90 0.00	35.07 0.86 0.00	34.20 0.87 0.00	34.39 0.74 0.00	33.33 0.88 0.00	40.42 0.83 0.00	50.57 1.99 0.00	51.56 2.31 0.00	50.24 2.57 0.00	47.75 2.49 0.00	48.41 2.57 0.00	46.46 2.63 0.00	46.87 2.40 0.00	46.14 2.41 0.00	45.13 2.31 0.00	45.11 2.31 0.00	52.16 3.09 0.00	59.96 4.29 0.00	56.23 3.87 0.00	52.61 3.07 0.00	47.98 2.50 0.00	43.22 2.21 0.00	39.83 1.31 0.00	39.93 1.31 0.00
LWR__OSWEGATCHIE_HYD 23850	36.88 -0.79 0.00	33.67 -0.55 0.00	32.74 -0.60 0.00	33.15 -0.50 0.00	32.13 -0.32 0.00	38.88 -0.71 0.00	47.61 -0.97 0.00	48.80 -0.44 0.00	47.38 -0.29 0.00	44.81 -0.45 0.00	45.24 -0.60 0.00	43.13 -0.70 0.00	43.89 -0.58 0.00	43.42 -0.31 0.00	42.39 -0.43 0.00	42.24 -0.56 0.00	47.99 -1.08 0.00	54.50 -1.17 0.00	51.57 -0.79 0.00	49.39 -0.15 0.00	45.34 -0.14 0.00	40.84 -0.16 0.00	38.06 -0.46 0.00	38.11 -0.50 0.00
LYONS_FALL_HYD 23570	37.60 -0.08 0.00	34.15 -0.07 0.00	33.17 -0.17 0.00	33.59 -0.07 0.00	32.46 0.00 0.00	39.71 0.12 0.00	48.97 0.39 0.00	49.88 0.64 0.00	48.23 0.57 0.00	45.58 0.32 0.00	45.98 0.14 0.00	43.74 -0.09 0.00	44.60 0.13 0.00	43.99 0.26 0.00	42.99 0.17 0.00	42.93 0.13 0.00	49.41 0.34 0.00	56.73 1.06 0.00	53.67 1.31 0.00	50.78 1.24 0.00	46.34 0.86 0.00	41.54 0.53 0.00	38.72 0.19 0.00	38.58 -0.04 0.00
MADISON__COUNTY_LFGE 323628	38.12 0.45 0.00	34.59 0.38 0.00	33.64 0.30 0.00	34.02 0.37 0.00	32.78 0.32 0.00	40.14 0.55 0.00	49.40 0.83 0.00	50.08 0.84 0.00	48.09 0.43 0.00	45.63 0.36 0.00	46.07 0.23 0.00	43.91 0.09 0.00	44.69 0.22 0.00	43.95 0.22 0.00	43.03 0.21 0.00	43.14 0.34 0.00	49.85 0.79 0.00	57.01 1.34 0.00	53.88 1.52 0.00	50.63 1.09 0.00	46.30 0.82 0.00	41.62 0.62 0.00	38.95 0.42 0.00	38.89 0.27 0.00
MAPLE RIDGE_WT_1 323574	37.22 -0.45 0.00	33.84 -0.38 0.00	32.94 -0.40 0.00	33.28 -0.37 0.00	32.10 -0.36 0.00	39.19 -0.40 0.00	48.14 -0.44 0.00	48.85 -0.39 0.00	47.38 -0.29 0.00	44.99 -0.27 0.00	45.61 -0.23 0.00	43.65 -0.18 0.00	44.33 -0.13 0.00	43.60 -0.13 0.00	42.64 -0.17 0.00	42.54 -0.26 0.00	48.72 -0.34 0.00	55.17 -0.50 0.00	51.89 -0.47 0.00	49.19 -0.35 0.00	45.11 -0.36 0.00	40.72 -0.29 0.00	38.29 -0.23 0.00	38.42 -0.19 0.00

MAPLE RIDGE_WT_2 323611	37.22 -0.45 0.00	33.84 -0.38 0.00	32.94 -0.40 0.00	33.28 -0.37 0.00	32.10 -0.36 0.00	39.19 -0.40 0.00	48.14 -0.44 0.00	48.85 -0.39 0.00	47.38 -0.29 0.00	44.99 -0.27 0.00	45.61 -0.23 0.00	43.65 -0.18 0.00	44.33 -0.13 0.00	43.60 -0.13 0.00	42.64 -0.17 0.00	42.54 -0.26 0.00	48.72 -0.34 0.00	55.17 -0.50 0.00	51.89 -0.47 0.00	49.19 -0.35 0.00	45.11 -0.36 0.00	40.72 -0.29 0.00	38.29 -0.23 0.00	38.42 -0.19 0.00
MG INDUSTRY___DRP 24185	40.57 2.90 0.00	36.64 2.43 0.00	35.77 2.43 0.00	35.97 2.32 0.00	34.70 2.24 0.00	42.48 2.89 0.00	53.00 4.42 0.00	53.92 4.68 0.00	52.33 4.67 0.00	49.75 4.48 0.00	50.29 4.45 0.00	48.21 4.38 0.00	48.82 4.36 0.00	47.93 4.20 0.00	47.05 4.24 0.00	47.16 4.37 0.00	54.86 5.79 0.00	62.97 7.29 0.00	59.32 6.96 0.00	55.09 5.55 0.00	50.12 4.64 0.00	45.14 4.14 0.00	41.84 3.31 0.00	41.86 3.24 0.00
MID___OSWEGATCHIE_HYD 23849	36.88 -0.79 0.00	33.67 -0.55 0.00	32.74 -0.60 0.00	33.15 -0.50 0.00	32.13 -0.32 0.00	38.88 -0.71 0.00	47.61 -0.97 0.00	48.80 -0.44 0.00	47.38 -0.29 0.00	44.81 -0.45 0.00	45.24 -0.60 0.00	43.13 -0.70 0.00	43.89 -0.58 0.00	43.42 -0.31 0.00	42.39 -0.43 0.00	42.24 -0.56 0.00	47.99 -1.08 0.00	54.50 -1.17 0.00	51.57 -0.79 0.00	49.39 -0.15 0.00	45.34 -0.14 0.00	40.84 -0.16 0.00	38.06 -0.46 0.00	38.11 -0.50 0.00
MID___RAQUETTE_HYD 23851	36.58 -1.09 0.00	33.60 -0.62 0.00	32.70 -0.63 0.00	33.05 -0.61 0.00	32.16 -0.29 0.00	38.52 -1.07 0.00	46.73 -1.85 0.00	47.91 -1.33 0.00	46.57 -1.10 0.00	44.04 -1.22 0.00	44.60 -1.24 0.00	42.56 -1.27 0.00	43.35 -1.11 0.00	42.90 -0.83 0.00	41.87 -0.94 0.00	41.73 -1.07 0.00	46.91 -2.16 0.00	52.28 -3.40 0.00	49.43 -2.93 0.00	47.96 -1.59 0.00	44.43 -1.05 0.00	40.18 -0.82 0.00	37.64 -0.89 0.00	37.88 -0.73 0.00
MILLIKEN___1 23584	35.94 -1.73 0.00	32.95 -1.27 0.00	32.34 -1.00 0.00	32.58 -1.08 0.00	31.48 -0.97 0.00	37.85 -1.74 0.00	46.63 -1.94 0.00	47.17 -2.07 0.00	44.80 -2.86 0.00	42.50 -2.76 0.00	42.95 -2.89 0.00	40.89 -2.94 0.00	41.58 -2.89 0.00	40.89 -2.84 0.00	40.12 -2.70 0.00	40.02 -2.78 0.00	46.96 -2.11 0.00	53.67 -2.00 0.00	50.74 -1.62 0.00	47.61 -1.93 0.00	43.48 -2.00 0.00	39.08 -1.93 0.00	36.56 -1.96 0.00	36.53 -2.09 0.00
MILLIKEN___2 23585	35.94 -1.73 0.00	32.95 -1.27 0.00	32.34 -1.00 0.00	32.58 -1.08 0.00	31.48 -0.97 0.00	37.85 -1.74 0.00	46.63 -1.94 0.00	47.17 -2.07 0.00	44.80 -2.86 0.00	42.50 -2.76 0.00	42.95 -2.89 0.00	40.89 -2.94 0.00	41.58 -2.89 0.00	40.89 -2.84 0.00	40.12 -2.70 0.00	40.02 -2.78 0.00	46.96 -2.11 0.00	53.67 -2.00 0.00	50.74 -1.62 0.00	47.61 -1.93 0.00	43.48 -2.00 0.00	39.08 -1.93 0.00	36.56 -1.96 0.00	36.53 -2.09 0.00
MILLIKEN___DIESEL 23629	35.94 -1.73 0.00	32.95 -1.27 0.00	32.34 -1.00 0.00	32.58 -1.08 0.00	31.48 -0.97 0.00	37.85 -1.74 0.00	46.63 -1.94 0.00	47.17 -2.07 0.00	44.80 -2.86 0.00	42.50 -2.76 0.00	42.95 -2.89 0.00	40.89 -2.94 0.00	41.58 -2.89 0.00	40.89 -2.84 0.00	40.12 -2.70 0.00	40.02 -2.78 0.00	46.96 -2.11 0.00	53.67 -2.00 0.00	50.74 -1.62 0.00	47.61 -1.93 0.00	43.48 -2.00 0.00	39.08 -1.93 0.00	36.56 -1.96 0.00	36.53 -2.09 0.00
MILLSEAT___LFGE 323607	38.54 0.87 0.00	35.17 0.96 0.00	33.80 0.47 0.00	34.53 0.87 0.00	32.98 0.52 0.00	40.54 0.95 0.00	49.16 0.58 0.00	49.04 -0.20 0.00	45.71 -1.95 0.00	43.23 -2.04 0.00	43.59 -2.25 0.00	41.42 -2.41 0.00	42.42 -2.05 0.00	41.63 -2.10 0.00	40.85 -1.97 0.00	40.70 -2.10 0.00	47.45 -1.62 0.00	54.67 -1.00 0.00	51.68 -0.68 0.00	48.25 -1.29 0.00	44.07 -1.41 0.00	39.81 -1.19 0.00	37.37 -1.16 0.00	37.23 -1.39 0.00
MODEL_CITY_ENERGY 24167	38.12 0.45 0.00	34.90 0.68 0.00	33.57 0.23 0.00	34.26 0.61 0.00	32.68 0.23 0.00	40.10 0.51 0.00	48.33 -0.24 0.00	48.01 -1.23 0.00	40.48 -3.15 4.04	37.31 -3.17 4.79	37.05 -3.44 5.36	36.36 -3.51 3.96	36.71 -3.25 4.51	36.17 -3.28 4.28	35.34 -3.13 4.35	37.26 -3.17 2.37	38.25 -2.94 7.88	40.67 -2.51 12.50	40.63 -2.09 9.64	38.05 -2.53 8.97	38.00 -2.64 4.84	37.04 -2.30 1.67	36.48 -2.04 0.00	36.45 -2.16 0.00
MODERN_LFGE___ 323580	38.12 0.45 0.00	34.90 0.68 0.00	33.57 0.23 0.00	34.26 0.61 0.00	32.68 0.23 0.00	40.10 0.51 0.00	48.33 -0.24 0.00	48.01 -1.23 0.00	40.48 -3.15 4.04	37.31 -3.17 4.79	37.05 -3.44 5.36	36.36 -3.51 3.96	36.71 -3.25 4.51	36.17 -3.28 4.28	35.34 -3.13 4.35	37.26 -3.17 2.37	38.25 -2.94 7.88	40.67 -2.51 12.50	40.63 -2.09 9.64	38.05 -2.53 8.97	38.00 -2.64 4.84	37.04 -2.30 1.67	36.48 -2.04 0.00	36.45 -2.16 0.00
MOHAWK_PAPER___DRP 24187	38.54 0.87 0.00	35.00 0.79 0.00	34.14 0.80 0.00	34.36 0.71 0.00	33.27 0.81 0.00	40.46 0.87 0.00	50.37 1.80 0.00	51.31 2.07 0.00	49.90 2.24 0.00	47.39 2.13 0.00	48.04 2.20 0.00	46.06 2.24 0.00	46.60 2.13 0.00	45.79 2.06 0.00	44.83 2.01 0.00	44.81 2.01 0.00	51.76 2.70 0.00	59.29 3.62 0.00	55.76 3.40 0.00	52.17 2.63 0.00	47.62 2.14 0.00	42.89 1.89 0.00	39.76 1.23 0.00	39.85 1.24 0.00
MONGAUP___HYD 23641	40.12 2.45 0.00	36.27 2.05 0.00	35.37 2.03 0.00	35.60 1.95 0.00	34.24 1.79 0.00	42.04 2.45 0.00	52.12 3.55 0.00	52.98 3.74 0.00	51.52 3.86 0.00	49.02 3.76 0.00	49.69 3.85 0.00	47.60 3.77 0.00	48.20 3.74 0.00	47.32 3.59 0.00	46.37 3.55 0.00	46.44 3.64 0.00	53.68 4.61 0.00	61.46 5.79 0.00	58.59 6.23 0.00	54.05 4.51 0.00	49.62 4.14 0.00	44.57 3.57 0.00	41.30 2.77 0.00	41.24 2.63 0.00
MONTAUK___DIESEL 23721	40.42 2.75 0.00	36.64 2.43 0.00	35.60 2.27 0.00	35.97 2.32 0.00	34.63 2.17 0.00	44.97 5.38 0.00	55.72 7.14 0.00	55.69 6.45 0.00	53.99 6.34 0.01	51.69 6.43 0.00	53.63 7.79 0.00	51.10 7.28 0.00	51.31 6.85 0.00	49.41 5.68 0.01	48.55 5.74 0.00	50.29 7.49 0.00	60.06 10.99 0.00	68.92 13.25 0.00	64.66 12.30 0.00	58.16 8.62 0.00	51.93 6.46 0.00	45.96 4.96 0.00	42.53 4.01 0.00	41.47 2.86 0.00
MUNSVILLE_WIND_PWR 323609	39.44 1.77 0.00	35.86 1.64 0.00	34.87 1.53 0.00	35.27 1.62 0.00	33.98 1.53 0.00	41.77 2.18 0.00	51.73 3.16 0.00	52.29 3.05 0.00	49.52 1.86 0.00	46.85 1.58 0.00	47.17 1.33 0.00	44.84 1.01 0.00	45.76 1.29 0.00	45.00 1.27 0.00	44.10 1.28 0.00	43.95 1.16 0.00	52.01 2.94 0.00	59.79 4.12 0.00	56.70 4.35 0.00	53.01 3.47 0.00	48.25 2.77 0.00	43.18 2.17 0.00	40.26 1.73 0.00	39.97 1.35 0.00
N SALMON___HYD 24042	37.97 0.30 0.00	34.66 0.44 0.00	33.74 0.40 0.00	34.12 0.47 0.00	32.91 0.45 0.00	39.98 0.40 0.00	48.38 -0.19 0.00	48.95 -0.30 0.00	47.52 -0.14 0.00	44.95 -0.32 0.00	45.61 -0.23 0.00	43.52 -0.31 0.00	44.33 -0.13 0.00	43.95 0.22 0.00	42.86 0.04 0.00	42.67 -0.13 0.00	48.13 -0.93 0.00	53.89 -1.78 0.00	50.74 -1.62 0.00	49.00 -0.54 0.00	45.34 -0.14 0.00	41.13 0.12 0.00	38.56 0.04 0.00	38.92 0.31 0.00
N.E._GEN_SANDY PD 24062	38.65 0.98 0.00	35.14 0.92 0.00	34.27 0.93 0.00	34.46 0.81 0.00	33.86 0.94 -0.46	40.12 0.99 0.46	50.67 2.09 0.00	51.75 2.51 0.00	50.38 2.72 0.00	47.98 2.72 0.00	48.59 2.75 0.00	46.63 2.80 0.00	47.09 2.62 0.00	46.31 2.58 0.00	45.30 2.48 0.00	45.37 2.57 0.00	53.07 3.43 -0.57	59.02 4.45 1.11	56.93 4.03 -0.54	52.71 3.17 0.00	47.98 2.50 0.00	43.22 2.21 0.00	39.95 1.43 0.00	39.89 1.27 0.00

NARROWS_GT1_1 24228	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT1_2 24229	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT1_3 24230	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT1_4 24231	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT1_5 24232	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT1_6 24233	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT1_7 24234	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT1_8 24235	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT2_1 24236	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT2_2 24237	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT2_3 24238	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT2_4 24239	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT2_5 24240	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT2_6 24241	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT2_7 24242	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NARROWS_GT2_8 24243	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00

NEG CAPITAL___MECHNVIL 23645	38.69 1.02 0.00	35.17 0.96 0.00	34.27 0.93 0.00	34.49 0.84 0.00	33.43 0.97 0.00	40.58 0.99 0.00	50.86 2.28 0.00	51.85 2.61 0.00	50.57 2.91 0.00	48.03 2.76 0.00	48.68 2.84 0.00	46.72 2.89 0.00	47.13 2.67 0.00	46.40 2.67 0.00	45.38 2.57 0.00	45.37 2.57 0.00	52.50 3.43 0.00	60.40 4.73 0.00	56.65 4.29 0.00	53.06 3.52 0.00	48.30 2.82 0.00	43.46 2.46 0.00	39.99 1.46 0.00	40.12 1.51 0.00
NEG CENTRAL_HIGH_ACRES 23767	36.99 -0.68 0.00	33.60 -0.62 0.00	32.50 -0.83 0.00	33.05 -0.61 0.00	31.74 -0.71 0.00	38.88 -0.71 0.00	47.51 -1.07 0.00	47.86 -1.38 0.00	45.37 -2.29 0.00	42.91 -2.35 0.00	43.41 -2.43 0.00	41.33 -2.50 0.00	42.20 -2.27 0.00	41.50 -2.23 0.00	40.72 -2.10 0.00	40.57 -2.23 0.00	47.15 -1.91 0.00	54.00 -1.67 0.00	50.84 -1.52 0.00	47.76 -1.78 0.00	43.57 -1.91 0.00	39.40 -1.60 0.00	36.98 -1.54 0.00	36.88 -1.74 0.00
NEG CENTRAL___DRP 24199	37.67 0.00 0.00	34.25 0.03 0.00	33.24 -0.10 0.00	33.69 0.03 0.00	32.39 -0.06 0.00	39.67 0.08 0.00	48.72 0.15 0.00	49.09 -0.15 0.00	46.57 -1.10 0.00	44.13 -1.13 0.00	44.60 -1.24 0.00	42.47 -1.36 0.00	43.27 -1.20 0.00	42.51 -1.22 0.00	41.70 -1.11 0.00	41.60 -1.20 0.00	48.57 -0.49 0.00	55.51 -0.17 0.00	52.52 0.16 0.00	49.29 -0.25 0.00	45.07 -0.41 0.00	40.55 -0.45 0.00	37.95 -0.58 0.00	37.96 -0.66 0.00
NEG CENTRAL___INDECK 23768	39.29 1.62 0.00	35.72 1.51 0.00	34.44 1.10 0.00	35.10 1.45 0.00	33.62 1.17 0.00	41.41 1.82 0.00	50.67 2.09 0.00	50.72 1.48 0.00	47.57 -0.10 0.00	45.04 -0.23 0.00	45.43 -0.41 0.00	43.13 -0.70 0.00	44.11 -0.36 0.00	43.29 -0.44 0.00	42.47 -0.34 0.00	42.33 -0.47 0.00	49.51 0.44 0.00	56.90 1.22 0.00	54.24 1.88 0.00	50.38 0.84 0.00	46.21 0.73 0.00	41.62 0.62 0.00	38.91 0.39 0.00	38.69 0.08 0.00
NEG CENTRAL___SENECA 23627	38.12 0.45 0.00	34.69 0.48 0.00	33.60 0.27 0.00	34.12 0.47 0.00	32.75 0.29 0.00	40.22 0.63 0.00	49.40 0.83 0.00	49.63 0.39 0.00	46.90 -0.76 0.00	44.45 -0.81 0.00	44.83 -1.01 0.00	42.69 -1.14 0.00	43.49 -0.98 0.00	42.72 -1.01 0.00	41.92 -0.90 0.00	41.77 -1.03 0.00	48.87 -0.20 0.00	55.84 0.17 0.00	52.88 0.52 0.00	49.74 0.20 0.00	45.43 -0.05 0.00	40.84 -0.16 0.00	38.18 -0.35 0.00	38.11 -0.50 0.00
NEG CENTRAL___STATE_STREET 24147	37.60 -0.08 0.00	34.25 0.03 0.00	33.37 0.03 0.00	33.75 0.10 0.00	32.52 0.06 0.00	39.63 0.04 0.00	48.77 0.19 0.00	49.29 0.05 0.00	46.85 -0.81 0.00	44.40 -0.86 0.00	44.88 -0.96 0.00	42.73 -1.10 0.00	43.44 -1.02 0.00	42.72 -1.01 0.00	41.92 -0.90 0.00	41.81 -0.98 0.00	48.97 -0.10 0.00	56.06 0.39 0.00	53.09 0.73 0.00	49.64 0.10 0.00	45.39 -0.09 0.00	40.80 -0.21 0.00	38.14 -0.39 0.00	38.08 -0.54 0.00
NEG MILLWOOD___DRP 24198	39.78 2.11 0.00	35.89 1.68 0.00	35.00 1.67 0.00	35.23 1.58 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.41 3.84 0.00	53.57 4.33 0.00	51.95 4.29 0.00	49.25 3.98 0.00	49.92 4.08 0.00	47.77 3.94 0.00	48.42 3.96 0.00	47.53 3.80 0.00	46.54 3.72 0.00	46.69 3.89 0.00	54.27 5.20 0.00	62.30 6.62 0.00	58.43 6.07 0.00	54.40 4.86 0.00	49.34 3.87 0.00	44.32 3.32 0.00	41.07 2.54 0.00	40.93 2.32 0.00
NEG NORTH_FLCN_SEA 23793	38.58 0.90 0.00	35.14 0.92 0.00	34.24 0.90 0.00	34.59 0.94 0.00	33.30 0.84 0.00	40.58 0.99 0.00	49.26 0.68 0.00	49.59 0.34 0.00	48.04 0.38 0.00	45.49 0.23 0.00	46.16 0.32 0.00	44.05 0.22 0.00	44.87 0.40 0.00	44.39 0.66 0.00	43.33 0.51 0.00	43.18 0.39 0.00	48.92 -0.15 0.00	54.73 -0.95 0.00	51.36 -0.99 0.00	49.54 0.00 0.00	45.71 0.23 0.00	41.41 0.41 0.00	38.99 0.46 0.00	39.39 0.77 0.00
NEG NORTH_KES_CHATEGAY 23792	38.05 0.38 0.00	34.66 0.44 0.00	33.77 0.43 0.00	34.12 0.47 0.00	32.85 0.39 0.00	40.02 0.44 0.00	48.58 0.00 0.00	49.04 -0.20 0.00	47.57 -0.10 0.00	45.04 -0.23 0.00	45.70 -0.14 0.00	43.61 -0.22 0.00	44.38 -0.09 0.00	43.90 0.17 0.00	42.90 0.00 0.00	42.75 -0.04 0.00	48.28 -0.79 0.00	54.00 -1.67 0.00	50.74 -1.62 0.00	49.00 -0.54 0.00	45.30 -0.18 0.00	41.00 0.00 0.00	38.64 0.12 0.00	38.96 0.35 0.00
NEG NORTH___ALICE_FALLS 23915	38.39 0.72 0.00	35.00 0.79 0.00	34.10 0.77 0.00	34.46 0.81 0.00	33.14 0.68 0.00	40.38 0.79 0.00	49.01 0.44 0.00	49.29 0.05 0.00	47.76 0.10 0.00	45.17 -0.09 0.00	45.89 0.05 0.00	43.74 -0.09 0.00	44.60 0.13 0.00	44.17 0.44 0.00	43.12 0.30 0.00	42.93 0.13 0.00	48.62 -0.44 0.00	54.39 -1.28 0.00	51.00 -1.36 0.00	49.29 -0.25 0.00	45.39 -0.09 0.00	41.17 0.16 0.00	38.72 0.19 0.00	39.19 0.58 0.00
NEG NORTH___LWR_SARANAC 23913	38.39 0.72 0.00	35.00 0.79 0.00	34.10 0.77 0.00	34.46 0.81 0.00	33.14 0.68 0.00	40.38 0.79 0.00	49.01 0.44 0.00	49.29 0.05 0.00	47.76 0.10 0.00	45.17 -0.09 0.00	45.89 0.05 0.00	43.74 -0.09 0.00	44.60 0.13 0.00	44.17 0.44 0.00	43.12 0.30 0.00	42.93 0.13 0.00	48.62 -0.44 0.00	54.39 -1.28 0.00	51.00 -1.36 0.00	49.29 -0.25 0.00	45.39 -0.09 0.00	41.17 0.16 0.00	38.72 0.19 0.00	39.19 0.58 0.00
NEG NORTH___PLATTSBURG 23628	38.39 0.72 0.00	35.00 0.79 0.00	34.10 0.77 0.00	34.46 0.81 0.00	33.14 0.68 0.00	40.38 0.79 0.00	49.01 0.44 0.00	49.29 0.05 0.00	47.76 0.10 0.00	45.17 -0.09 0.00	45.89 0.05 0.00	43.74 -0.09 0.00	44.60 0.13 0.00	44.17 0.44 0.00	43.12 0.30 0.00	42.93 0.13 0.00	48.62 -0.44 0.00	54.39 -1.28 0.00	51.00 -1.36 0.00	49.29 -0.25 0.00	45.39 -0.09 0.00	41.17 0.16 0.00	38.72 0.19 0.00	39.19 0.58 0.00
NEG WEST_LEA_LOCKPORT 23791	38.20 0.53 0.00	35.00 0.79 0.00	33.64 0.30 0.00	34.33 0.67 0.00	32.78 0.32 0.00	40.22 0.63 0.00	48.48 -0.10 0.00	48.21 -1.03 0.00	40.67 -2.96 4.04	37.44 -3.03 4.79	37.23 -3.25 5.36	36.49 -3.37 3.96	36.89 -3.07 4.51	36.35 -3.10 4.28	35.51 -2.95 4.35	37.39 -3.04 2.37	38.39 -2.80 7.88	40.84 -2.34 12.50	40.84 -1.88 9.64	38.20 -2.38 8.97	38.18 -2.46 4.84	37.21 -2.13 1.67	36.64 -1.89 0.00	36.57 -2.05 0.00
NEG WEST___LANCASTR 23811	37.71 0.04 0.00	34.52 0.31 0.00	33.20 -0.13 0.00	33.89 0.24 0.00	32.33 -0.13 0.00	39.75 0.16 0.00	48.38 -0.19 0.00	48.01 -1.23 0.00	40.52 -3.10 4.04	37.44 -3.03 4.79	37.14 -3.35 5.36	36.41 -3.46 3.96	36.71 -3.25 4.51	36.13 -3.32 4.28	35.30 -3.17 4.35	37.17 -3.25 2.37	38.49 -2.70 7.88	40.84 -2.34 12.50	41.05 -1.68 9.64	38.35 -2.23 8.97	38.27 -2.36 4.84	37.16 -2.17 1.67	36.41 -2.12 0.00	36.53 -2.09 0.00
NEG_PENN_ALLEGHNY 23528	38.31 0.64 0.00	34.80 0.58 0.00	33.84 0.50 0.00	34.22 0.57 0.00	32.94 0.49 0.00	40.30 0.71 0.00	49.84 1.26 0.00	50.18 0.94 0.00	46.90 -0.76 0.00	44.49 -0.77 0.00	44.88 -0.96 0.00	42.73 -1.10 0.00	43.49 -0.98 0.00	42.68 -1.05 0.00	41.87 -0.94 0.00	41.73 -1.07 0.00	49.85 0.79 0.00	57.01 1.34 0.00	53.82 1.47 0.00	50.48 0.94 0.00	46.02 0.55 0.00	41.41 0.41 0.00	38.72 0.19 0.00	38.81 0.19 0.00
NEG___GEN_MONROE 24207	38.54 0.87 0.00	35.00 0.79 0.00	33.74 0.40 0.00	34.43 0.77 0.00	33.01 0.55 0.00	40.50 0.91 0.00	49.35 0.78 0.00	49.63 0.39 0.00	46.71 -0.95 0.00	44.18 -1.09 0.00	44.65 -1.19 0.00	42.42 -1.40 0.00	43.44 -1.02 0.00	42.64 -1.09 0.00	41.87 -0.94 0.00	41.68 -1.11 0.00	48.53 -0.54 0.00	55.78 0.11 0.00	52.67 0.31 0.00	49.29 -0.25 0.00	44.98 -0.50 0.00	40.67 -0.33 0.00	38.14 -0.39 0.00	37.92 -0.70 0.00

NEPA__ENERGY 23901	37.63 -0.04 0.00	34.45 0.24 0.00	33.24 -0.10 0.00	33.82 0.17 0.00	32.33 -0.13 0.00	39.63 0.04 0.00	48.63 0.05 0.00	47.86 -1.38 0.00	40.43 -3.19 4.04	37.44 -3.03 4.79	37.05 -3.44 5.36	36.41 -3.46 3.96	36.62 -3.33 4.51	36.04 -3.41 4.28	35.17 -3.30 4.35	37.00 -3.42 2.37	38.49 -2.70 7.88	40.56 -2.62 12.50	40.84 -1.88 9.64	38.25 -2.33 8.97	38.18 -2.46 4.84	37.12 -2.21 1.67	36.44 -2.08 0.00	36.84 -1.78 0.00
NEVERSINK__HYD 23608	38.65 0.98 0.00	35.00 0.79 0.00	34.20 0.87 0.00	34.43 0.77 0.00	33.07 0.62 0.00	40.54 0.95 0.00	50.86 2.28 0.00	51.70 2.46 0.00	50.24 2.57 0.00	47.75 2.49 0.00	48.27 2.43 0.00	46.19 2.37 0.00	46.65 2.18 0.00	45.87 2.14 0.00	44.74 1.93 0.00	44.81 2.01 0.00	51.62 2.55 0.00	59.29 3.62 0.00	55.87 3.51 0.00	52.37 2.82 0.00	47.53 2.05 0.00	42.68 1.68 0.00	39.53 1.00 0.00	39.58 0.97 0.00
NEWTON__FALLS_HYD 23847	36.88 -0.79 0.00	33.67 -0.55 0.00	32.74 -0.60 0.00	33.15 -0.50 0.00	32.13 -0.32 0.00	38.88 -0.71 0.00	47.61 -0.97 0.00	48.80 -0.44 0.00	47.38 -0.29 0.00	44.81 -0.45 0.00	45.24 -0.60 0.00	43.13 -0.70 0.00	43.89 -0.58 0.00	43.42 -0.31 0.00	42.39 -0.43 0.00	42.24 -0.56 0.00	47.99 -1.08 0.00	54.50 -1.17 0.00	51.57 -0.79 0.00	49.39 -0.15 0.00	45.34 -0.14 0.00	40.84 -0.16 0.00	38.06 -0.46 0.00	38.11 -0.50 0.00
NIAGARA____ 23760	37.82 0.15 0.00	34.63 0.41 0.00	33.34 0.00 0.00	33.99 0.34 0.00	32.49 0.03 0.00	39.79 0.20 0.00	47.85 -0.73 0.00	47.47 -1.77 0.00	40.00 -3.62 4.04	36.86 -3.62 4.79	36.63 -3.85 5.36	35.97 -3.90 3.96	36.31 -3.65 4.51	35.78 -3.67 4.28	35.00 -3.47 4.35	36.83 -3.59 2.37	37.71 -3.48 7.88	40.00 -3.17 12.50	40.00 -2.72 9.64	37.50 -3.07 8.97	37.55 -3.09 4.84	36.67 -2.67 1.67	36.21 -2.31 0.00	36.18 -2.43 0.00
NINE_MILE_1 23575	36.65 -1.02 0.00	33.26 -0.96 0.00	32.37 -0.97 0.00	32.71 -0.94 0.00	31.51 -0.94 0.00	38.52 -1.07 0.00	47.07 -1.51 0.00	47.67 -1.58 0.00	45.80 -1.86 0.00	43.45 -1.81 0.00	43.96 -1.88 0.00	41.99 -1.84 0.00	42.64 -1.82 0.00	41.94 -1.79 0.00	41.10 -1.71 0.00	41.04 -1.75 0.00	47.45 -1.62 0.00	54.06 -1.61 0.00	50.89 -1.47 0.00	47.96 -1.59 0.00	43.93 -1.55 0.00	39.61 -1.39 0.00	37.29 -1.23 0.00	37.46 -1.16 0.00
NINE_MILE_2 23744	36.65 -1.02 0.00	33.29 -0.92 0.00	32.37 -0.97 0.00	32.71 -0.94 0.00	31.55 -0.91 0.00	38.52 -1.07 0.00	47.07 -1.51 0.00	47.67 -1.58 0.00	45.80 -1.86 0.00	43.45 -1.81 0.00	43.96 -1.88 0.00	41.99 -1.84 0.00	42.64 -1.82 0.00	41.94 -1.79 0.00	41.10 -1.71 0.00	41.04 -1.75 0.00	47.45 -1.62 0.00	54.06 -1.61 0.00	50.89 -1.47 0.00	47.96 -1.59 0.00	43.93 -1.55 0.00	39.61 -1.39 0.00	37.29 -1.23 0.00	37.50 -1.12 0.00
NM_CAPITAL__DRP 24208	38.50 0.83 0.00	34.93 0.72 0.00	34.10 0.77 0.00	34.33 0.67 0.00	33.23 0.78 0.00	40.38 0.79 0.00	50.28 1.70 0.00	51.21 1.97 0.00	49.81 2.14 0.00	47.35 2.08 0.00	47.99 2.15 0.00	46.02 2.19 0.00	46.51 2.05 0.00	45.74 2.01 0.00	44.74 1.93 0.00	44.77 1.97 0.00	51.72 2.65 0.00	59.18 3.51 0.00	55.55 3.19 0.00	52.02 2.48 0.00	47.43 1.96 0.00	42.77 1.76 0.00	39.68 1.16 0.00	39.77 1.16 0.00
NM_CENTRAL__DRP 24181	37.37 -0.30 0.00	33.94 -0.27 0.00	33.00 -0.33 0.00	33.38 -0.27 0.00	32.13 -0.32 0.00	39.31 -0.28 0.00	48.14 -0.44 0.00	48.70 -0.54 0.00	46.61 -1.05 0.00	44.27 -1.00 0.00	44.79 -1.05 0.00	42.69 -1.14 0.00	43.40 -1.07 0.00	42.68 -1.05 0.00	41.83 -0.98 0.00	42.28 -0.51 0.00	48.53 -0.54 0.00	55.45 -0.22 0.00	52.25 -0.10 0.00	49.10 -0.45 0.00	44.93 -0.55 0.00	40.55 -0.45 0.00	38.06 -0.46 0.00	38.15 -0.46 0.00
NM_FRONTIER__DRP 24179	38.31 0.64 0.00	35.10 0.89 0.00	33.70 0.37 0.00	34.43 0.77 0.00	32.81 0.36 0.00	40.30 0.71 0.00	48.43 -0.15 0.00	48.11 -1.13 0.00	40.52 -3.10 4.04	37.35 -3.12 4.79	37.09 -3.39 5.36	36.41 -3.46 3.96	36.75 -3.20 4.51	36.22 -3.24 4.28	35.39 -3.08 4.35	37.30 -3.12 2.37	38.29 -2.89 7.88	40.72 -2.45 12.50	40.73 -1.99 9.64	38.10 -2.48 8.97	38.09 -2.55 4.84	37.12 -2.21 1.67	36.60 -1.93 0.00	36.57 -2.05 0.00
NM_ST_REGIS__HYD 24053	36.99 -0.68 0.00	33.91 -0.31 0.00	33.00 -0.33 0.00	33.38 -0.27 0.00	32.39 -0.06 0.00	38.96 -0.63 0.00	47.17 -1.41 0.00	48.21 -1.03 0.00	46.80 -0.86 0.00	44.27 -1.00 0.00	44.88 -0.96 0.00	42.82 -1.01 0.00	43.62 -0.84 0.00	43.16 -0.57 0.00	42.13 -0.69 0.00	41.98 -0.81 0.00	47.20 -1.86 0.00	52.67 -3.01 0.00	49.74 -2.62 0.00	48.20 -1.34 0.00	44.66 -0.82 0.00	40.43 -0.57 0.00	37.91 -0.62 0.00	38.19 -0.42 0.00
NORTHPORT__1 23551	39.06 1.39 0.00	35.27 1.06 0.00	34.33 1.00 0.00	34.59 0.94 0.00	33.36 0.91 0.00	42.48 2.89 0.00	51.69 3.11 0.00	52.05 2.81 0.00	50.75 3.10 0.01	48.57 3.30 0.00	49.97 4.13 0.00	47.77 3.94 0.00	48.11 3.65 0.00	46.79 3.06 0.01	45.98 3.17 0.00	46.95 4.15 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.27 6.91 0.00	54.15 4.61 0.00	48.61 3.14 0.00	43.83 2.83 0.00	40.91 2.39 0.00	40.23 1.62 0.00
NORTHPORT__2 23552	39.06 1.39 0.00	35.27 1.06 0.00	34.33 1.00 0.00	34.59 0.94 0.00	33.36 0.91 0.00	42.48 2.89 0.00	51.69 3.11 0.00	52.05 2.81 0.00	50.75 3.10 0.01	48.57 3.30 0.00	49.97 4.13 0.00	47.77 3.94 0.00	48.11 3.65 0.00	46.79 3.06 0.01	45.98 3.17 0.00	46.95 4.15 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.27 6.91 0.00	54.15 4.61 0.00	48.61 3.14 0.00	43.83 2.83 0.00	40.91 2.39 0.00	40.23 1.62 0.00
NORTHPORT__3 23553	38.95 1.28 0.00	35.17 0.96 0.00	34.23 0.90 0.00	34.46 0.81 0.00	33.30 0.84 0.00	42.12 2.53 0.00	51.05 2.48 0.00	51.60 2.36 0.00	50.28 2.62 0.01	48.16 2.90 0.00	49.42 3.58 0.00	47.33 3.51 0.00	47.71 3.25 0.00	46.44 2.71 0.01	45.60 2.78 0.00	46.52 3.72 0.00	54.66 5.59 0.00	62.41 6.74 0.00	58.59 6.23 0.00	53.60 4.06 0.00	48.20 2.73 0.00	43.46 2.46 0.00	40.72 2.20 0.00	40.12 1.51 0.00
NORTHPORT__4 23650	38.95 1.28 0.00	35.17 0.96 0.00	34.23 0.90 0.00	34.46 0.81 0.00	33.30 0.84 0.00	42.12 2.53 0.00	51.05 2.48 0.00	51.60 2.36 0.00	50.28 2.62 0.01	48.16 2.90 0.00	49.42 3.58 0.00	47.33 3.51 0.00	47.71 3.25 0.00	46.44 2.71 0.01	45.60 2.78 0.00	46.52 3.72 0.00	54.66 5.59 0.00	62.41 6.74 0.00	58.59 6.23 0.00	53.60 4.06 0.00	48.20 2.73 0.00	43.46 2.46 0.00	40.72 2.20 0.00	40.12 1.51 0.00
NORTHPORT__IC 23718	39.06 1.39 0.00	35.27 1.06 0.00	34.33 1.00 0.00	34.59 0.94 0.00	33.36 0.91 0.00	42.48 2.89 0.00	51.69 3.11 0.00	52.05 2.81 0.00	50.75 3.10 0.01	48.57 3.30 0.00	49.97 4.13 0.00	47.77 3.94 0.00	48.11 3.65 0.00	46.79 3.06 0.01	45.98 3.17 0.00	46.95 4.15 0.00	55.30 6.23 0.00	63.13 7.46 0.00	59.27 6.91 0.00	54.15 4.61 0.00	48.61 3.14 0.00	43.83 2.83 0.00	40.91 2.39 0.00	40.23 1.62 0.00
NPX_GEN_1385_PROXY 323591	39.06 1.39 0.00	35.27 1.06 0.00	34.33 1.00 0.00	34.59 0.94 0.00	33.36 0.91 0.00	42.48 2.89 0.00	51.78 3.21 0.00	52.15 2.91 0.00	50.85 3.19 0.01	48.66 3.39 0.00	50.06 4.22 0.00	47.86 4.03 0.00	48.16 3.69 0.00	46.87 3.15 0.01	46.02 3.21 0.00	47.03 4.24 0.00	55.96 6.33 -0.57	62.14 7.57 1.11	59.81 6.91 -0.54	54.25 4.71 0.00	48.61 3.14 0.00	43.83 2.83 0.00	40.91 2.39 0.00	40.23 1.62 0.00

NPX_GEN_CSC 323557	38.42 0.75 0.00	34.83 0.62 0.00	33.87 0.53 0.00	34.15 0.50 0.00	32.78 0.32 0.00	42.12 2.53 0.00	51.73 3.16 0.00	51.80 2.56 0.00	50.51 2.86 0.01	48.38 3.12 0.00	50.06 4.22 0.00	47.77 3.94 0.00	47.98 3.51 0.00	46.48 2.75 0.01	45.68 2.87 0.00	46.99 4.19 0.00	56.21 6.57 -0.57	62.47 7.91 1.11	60.18 7.28 -0.54	54.15 4.61 0.00	48.57 3.09 0.00	43.42 2.42 0.00	40.34 1.81 0.00	39.46 0.85 0.00
NSINS_S_GLNS_FALLS 23858	38.54 0.87 0.00	35.04 0.82 0.00	34.14 0.80 0.00	34.33 0.67 0.00	33.33 0.88 0.00	40.38 0.79 0.00	50.71 2.14 0.00	51.65 2.41 0.00	50.57 2.91 0.00	47.98 2.72 0.00	48.64 2.80 0.00	46.68 2.85 0.00	47.05 2.58 0.00	46.31 2.58 0.00	45.30 2.48 0.00	45.24 2.44 0.00	52.21 3.14 0.00	60.52 4.84 0.00	56.86 4.50 0.00	53.21 3.67 0.00	48.57 3.09 0.00	43.63 2.62 0.00	39.83 1.31 0.00	40.04 1.43 0.00
NUCOR_STEEL____DRP 24197	37.22 -0.45 0.00	33.91 -0.31 0.00	33.07 -0.27 0.00	33.45 -0.20 0.00	32.23 -0.23 0.00	39.19 -0.40 0.00	48.19 -0.39 0.00	48.70 -0.54 0.00	46.28 -1.38 0.00	43.86 -1.40 0.00	44.33 -1.51 0.00	42.21 -1.62 0.00	42.95 -1.51 0.00	42.24 -1.49 0.00	41.45 -1.37 0.00	41.34 -1.46 0.00	48.38 -0.69 0.00	55.39 -0.28 0.00	52.41 0.05 0.00	49.05 -0.50 0.00	44.84 -0.64 0.00	40.35 -0.66 0.00	37.75 -0.77 0.00	37.69 -0.93 0.00
NYISO_LBMP_REFERENCE 24008	37.67 0.00 0.00	34.22 0.00 0.00	33.34 0.00 0.00	33.65 0.00 0.00	32.46 0.00 0.00	39.59 0.00 0.00	48.58 0.00 0.00	49.24 0.00 0.00	47.66 0.00 0.00	45.26 0.00 0.00	45.84 0.00 0.00	43.83 0.00 0.00	44.47 0.00 0.00	43.73 0.00 0.00	42.82 0.00 0.00	42.80 0.00 0.00	49.07 0.00 0.00	55.67 0.00 0.00	52.36 0.00 0.00	49.54 0.00 0.00	45.48 0.00 0.00	41.00 0.00 0.00	38.53 0.00 0.00	38.62 0.00 0.00
NYPA_BRENTWD____GT 24164	39.25 1.58 0.00	35.44 1.23 0.00	34.50 1.17 0.00	34.76 1.11 0.00	33.52 1.07 0.00	42.83 3.25 0.00	52.37 3.79 0.00	52.69 3.45 0.00	51.32 3.67 0.01	49.11 3.85 0.00	50.61 4.77 0.00	48.39 4.56 0.00	48.69 4.22 0.00	47.27 3.54 0.01	46.45 3.64 0.00	47.59 4.79 0.00	56.18 7.11 0.00	64.19 8.52 0.00	60.26 7.91 0.00	54.94 5.40 0.00	49.30 3.82 0.00	44.24 3.24 0.00	41.18 2.66 0.00	40.43 1.81 0.00
NYPA_GOWANUS____GT5 24156	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NYPA_GOWANUS____GT6 24157	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00
NYPA_HARLEM_RVR_GT1 24160	40.43 2.75 -0.01	36.23 2.02 0.00	35.30 1.97 0.00	35.47 1.82 0.00	34.18 1.72 0.00	41.61 2.02 0.00	51.73 3.16 0.01	53.02 3.79 0.01	51.61 3.96 0.01	49.28 4.03 0.01	49.96 4.13 0.01	47.98 4.16 0.01	48.46 4.00 0.01	47.62 3.89 0.01	46.66 3.85 0.01	46.86 4.07 0.01	54.41 5.35 0.01	62.12 6.46 0.01	58.27 5.92 0.01	54.29 4.76 0.01	49.15 3.68 0.01	44.49 3.49 0.00	41.18 2.66 0.00	40.74 2.12 0.00
NYPA_HARLEM_RVR_GT2 24161	40.43 2.75 -0.01	36.23 2.02 0.00	35.30 1.97 0.00	35.47 1.82 0.00	34.18 1.72 0.00	41.61 2.02 0.00	51.73 3.16 0.01	53.02 3.79 0.01	51.61 3.96 0.01	49.28 4.03 0.01	49.96 4.13 0.01	47.98 4.16 0.01	48.46 4.00 0.01	47.62 3.89 0.01	46.66 3.85 0.01	46.86 4.07 0.01	54.41 5.35 0.01	62.12 6.46 0.01	58.27 5.92 0.01	54.29 4.76 0.01	49.15 3.68 0.01	44.49 3.49 0.00	41.18 2.66 0.00	40.74 2.12 0.00
NYPA_KENT____GT 24152	40.12 2.45 0.00	35.99 1.78 0.00	35.10 1.77 0.00	35.30 1.65 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.34 4.51 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.01 4.20 0.00	47.21 4.41 0.00	54.90 5.84 0.00	62.69 7.01 0.00	58.85 6.49 0.00	54.79 5.25 0.00	49.62 4.14 0.00	44.77 3.77 0.00	41.45 2.93 0.00	41.01 2.39 0.00
NYPA_POUCH1____GT 24155	39.74 2.07 0.01	35.61 1.40 0.01	34.73 1.40 0.01	34.89 1.25 0.01	33.68 1.23 0.01	41.40 1.82 0.01	51.73 3.16 0.01	52.98 3.74 0.01	51.61 3.96 0.01	49.28 4.03 0.01	49.96 4.13 0.01	47.98 4.16 0.01	48.46 4.00 0.01	47.62 3.89 0.00	46.66 3.85 0.01	46.86 4.07 0.01	54.50 5.45 0.01	62.23 6.57 0.01	58.32 5.97 0.01	54.39 4.86 0.01	49.29 3.82 0.01	44.44 3.44 0.01	41.10 2.58 0.01	40.65 2.05 0.01
NYPA_VERNON____GT2 24162	40.08 2.41 0.00	35.99 1.78 0.00	35.10 1.77 0.00	35.30 1.65 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.43 4.19 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.33 4.49 0.00	48.34 4.51 0.00	48.82 4.36 0.00	47.97 4.24 0.00	46.97 4.15 0.00	47.21 4.41 0.00	54.81 5.74 0.00	62.63 6.96 0.00	58.75 6.39 0.00	54.69 5.15 0.00	49.57 4.09 0.00	44.73 3.73 0.00	41.38 2.85 0.00	40.97 2.36 0.00
NYPA_VERNON____GT3 24163	40.08 2.41 0.00	35.99 1.78 0.00	35.10 1.77 0.00	35.30 1.65 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.43 4.19 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.33 4.49 0.00	48.34 4.51 0.00	48.82 4.36 0.00	47.97 4.24 0.00	46.97 4.15 0.00	47.21 4.41 0.00	54.81 5.74 0.00	62.63 6.96 0.00	58.75 6.39 0.00	54.69 5.15 0.00	49.57 4.09 0.00	44.73 3.73 0.00	41.38 2.85 0.00	40.97 2.36 0.00
NYPA__ASTORIA_CC1 323568	40.08 2.41 0.00	35.99 1.78 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.01 1.56 0.00	41.77 2.18 0.00	52.07 3.50 0.00	53.33 4.09 0.00	51.90 4.24 0.00	49.56 4.30 0.00	50.24 4.40 0.00	48.21 4.38 0.00	48.74 4.27 0.00	47.84 4.11 0.00	46.93 4.11 0.00	47.12 4.32 0.00	54.71 5.64 0.00	62.46 6.79 0.00	58.59 6.23 0.00	54.60 5.05 0.00	49.44 3.96 0.00	44.65 3.65 0.00	41.34 2.81 0.00	40.89 2.28 0.00
NYPA__ASTORIA_CC2 323569	40.08 2.41 0.00	35.99 1.78 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.01 1.56 0.00	41.77 2.18 0.00	52.07 3.50 0.00	53.33 4.09 0.00	51.90 4.24 0.00	49.56 4.30 0.00	50.24 4.40 0.00	48.21 4.38 0.00	48.74 4.27 0.00	47.84 4.11 0.00	46.93 4.11 0.00	47.12 4.32 0.00	54.71 5.64 0.00	62.46 6.79 0.00	58.59 6.23 0.00	54.60 5.05 0.00	49.44 3.96 0.00	44.65 3.65 0.00	41.34 2.81 0.00	40.89 2.28 0.00
NYPA__HOLTSVILL 23794	38.87 1.21 0.00	35.14 0.92 0.00	34.20 0.87 0.00	34.46 0.81 0.00	33.23 0.78 0.00	42.52 2.93 0.00	52.03 3.45 0.00	52.24 3.00 0.00	50.94 3.29 0.01	48.75 3.49 0.00	50.29 4.45 0.00	48.08 4.25 0.00	48.34 3.87 0.00	46.92 3.19 0.01	46.11 3.30 0.00	47.25 4.45 0.00	55.79 6.72 0.00	63.74 8.07 0.00	59.79 7.43 0.00	54.45 4.90 0.00	48.89 3.41 0.00	43.83 2.83 0.00	40.76 2.23 0.00	40.00 1.39 0.00

NYPA_____HELLGATE_GT1 24158	40.43 2.75 -0.01	36.23 2.02 0.00	35.30 1.97 0.00	35.47 1.82 0.00	34.21 1.75 0.00	41.61 2.02 0.00	51.73 3.16 0.01	53.02 3.79 0.01	51.61 3.96 0.01	49.28 4.03 0.01	49.96 4.13 0.01	47.98 4.16 0.01	48.46 4.00 0.01	47.62 3.89 0.01	46.66 3.85 0.01	46.86 4.07 0.01	54.41 5.35 0.01	62.12 6.46 0.01	58.27 5.92 0.01	54.29 4.76 0.01	49.15 3.68 0.01	44.49 3.49 0.00	41.18 2.66 0.00	40.74 2.12 0.00
NYPA_____HELLGATE_GT2 24159	40.43 2.75 -0.01	36.23 2.02 0.00	35.30 1.97 0.00	35.47 1.82 0.00	34.21 1.75 0.00	41.61 2.02 0.00	51.73 3.16 0.01	53.02 3.79 0.01	51.61 3.96 0.01	49.28 4.03 0.01	49.96 4.13 0.01	47.98 4.16 0.01	48.46 4.00 0.01	47.62 3.89 0.01	46.66 3.85 0.01	46.86 4.07 0.01	54.41 5.35 0.01	62.12 6.46 0.01	58.27 5.92 0.01	54.29 4.76 0.01	49.15 3.68 0.01	44.49 3.49 0.00	41.18 2.66 0.00	40.74 2.12 0.00
NYS_BARGE___HYD 23848	38.27 0.60 0.00	35.04 0.82 0.00	33.67 0.33 0.00	34.39 0.74 0.00	32.81 0.36 0.00	40.26 0.67 0.00	48.63 0.05 0.00	48.31 -0.94 0.00	40.76 -2.86 4.04	37.58 -2.90 4.79	37.37 -3.12 5.36	36.63 -3.24 3.96	37.02 -2.93 4.51	36.44 -3.02 4.28	35.64 -2.83 4.35	37.51 -2.91 2.37	38.54 -2.65 7.88	41.00 -2.17 12.50	40.99 -1.73 9.64	38.35 -2.23 8.97	38.32 -2.32 4.84	37.33 -2.01 1.67	36.71 -1.81 0.00	36.65 -1.97 0.00
O.H._GEN_BRUCE 24063	37.82 0.15 0.00	34.63 0.41 0.00	33.30 -0.03 0.00	33.96 0.30 0.00	32.46 0.00 0.00	39.75 0.16 0.00	47.85 -0.73 0.00	47.52 -1.72 0.00	44.09 -3.57 0.00	41.69 -3.58 0.00	42.03 -3.80 0.00	39.97 -3.86 0.00	40.86 -3.60 0.00	40.10 -3.63 0.00	39.39 -3.43 0.00	39.29 -3.51 0.00	46.20 -3.43 -0.57	51.45 -3.12 1.11	50.23 -2.67 -0.54	46.52 -3.02 0.00	42.43 -3.05 0.00	38.38 -2.62 0.00	36.25 -2.27 0.00	36.22 -2.39 0.00
OAK ORCHARD___HYD 24046	37.90 0.23 0.00	34.45 0.24 0.00	33.27 -0.07 0.00	33.85 0.20 0.00	32.49 0.03 0.00	39.83 0.24 0.00	48.63 0.05 0.00	48.90 -0.34 0.00	46.18 -1.48 0.00	43.68 -1.58 0.00	44.19 -1.65 0.00	42.03 -1.80 0.00	42.95 -1.51 0.00	42.20 -1.53 0.00	41.45 -1.37 0.00	41.30 -1.50 0.00	47.99 -1.08 0.00	55.06 -0.61 0.00	51.83 -0.52 0.00	48.65 -0.89 0.00	44.39 -1.09 0.00	40.10 -0.90 0.00	37.68 -0.85 0.00	37.53 -1.08 0.00
OCC_CHEM___DRP 24175	38.39 0.72 0.00	35.17 0.96 0.00	33.80 0.47 0.00	34.49 0.84 0.00	32.91 0.45 0.00	40.38 0.79 0.00	48.58 0.00 0.00	48.26 -0.98 0.00	40.67 -2.96 4.04	37.49 -2.99 4.79	37.23 -3.25 5.36	36.49 -3.37 3.96	36.89 -3.07 4.51	36.31 -3.15 4.28	35.51 -2.95 4.35	37.43 -3.00 2.37	38.44 -2.75 7.88	40.95 -2.23 12.50	40.89 -1.83 9.64	38.25 -2.33 8.97	38.23 -2.41 4.84	37.25 -2.09 1.67	36.71 -1.81 0.00	36.68 -1.93 0.00
OLIN_CORP_DRP 24177	38.05 0.38 0.00	34.87 0.65 0.00	33.50 0.17 0.00	34.19 0.54 0.00	32.65 0.19 0.00	40.02 0.44 0.00	48.19 -0.39 0.00	47.86 -1.38 0.00	40.33 -3.29 4.04	37.17 -3.30 4.79	36.95 -3.53 5.36	36.23 -3.64 3.96	36.58 -3.38 4.51	36.04 -3.41 4.28	35.26 -3.21 4.35	37.13 -3.30 2.37	38.10 -3.09 7.88	40.45 -2.73 12.50	40.47 -2.25 9.64	37.90 -2.68 8.97	37.91 -2.73 4.84	36.96 -2.38 1.67	36.41 -2.12 0.00	36.38 -2.24 0.00
ONONDAGA_REF_OCCRA 23987	37.45 -0.23 0.00	33.98 -0.24 0.00	33.07 -0.27 0.00	33.42 -0.24 0.00	32.20 -0.26 0.00	39.35 -0.24 0.00	48.29 -0.29 0.00	48.90 -0.34 0.00	46.76 -0.91 0.00	44.36 -0.91 0.00	44.88 -0.96 0.00	42.82 -1.01 0.00	43.53 -0.93 0.00	42.77 -0.96 0.00	41.96 -0.86 0.00	42.37 -0.43 0.00	48.72 -0.34 0.00	55.67 0.00 0.00	52.52 0.16 0.00	49.34 -0.20 0.00	45.16 -0.32 0.00	40.72 -0.29 0.00	38.18 -0.35 0.00	38.27 -0.35 0.00
ONONDAGA___COGEN 23986	37.41 -0.26 0.00	33.98 -0.24 0.00	33.04 -0.30 0.00	33.42 -0.24 0.00	32.16 -0.29 0.00	39.35 -0.24 0.00	48.24 -0.34 0.00	48.80 -0.44 0.00	46.66 -1.00 0.00	44.27 -1.00 0.00	44.74 -1.10 0.00	42.69 -1.14 0.00	43.40 -1.07 0.00	42.64 -1.09 0.00	41.83 -0.98 0.00	41.90 -0.90 0.00	48.57 -0.49 0.00	55.51 -0.17 0.00	52.41 0.05 0.00	49.15 -0.40 0.00	45.02 -0.45 0.00	40.59 -0.41 0.00	38.10 -0.42 0.00	38.19 -0.42 0.00
ONTARIO___LFGE 23819	38.12 0.45 0.00	34.69 0.48 0.00	33.60 0.27 0.00	34.12 0.47 0.00	32.75 0.29 0.00	40.22 0.63 0.00	49.40 0.83 0.00	49.63 0.39 0.00	46.90 -0.76 0.00	44.45 -0.81 0.00	44.83 -1.01 0.00	42.69 -1.14 0.00	43.49 -0.98 0.00	42.72 -1.01 0.00	41.92 -0.90 0.00	41.77 -1.03 0.00	48.87 -0.20 0.00	55.84 0.17 0.00	52.88 0.52 0.00	49.74 0.20 0.00	45.43 -0.05 0.00	40.84 -0.16 0.00	38.18 -0.35 0.00	38.11 -0.50 0.00
OSWEGATCHIE___HYD 24044	36.88 -0.79 0.00	33.67 -0.55 0.00	32.74 -0.60 0.00	33.15 -0.50 0.00	32.13 -0.32 0.00	38.88 -0.71 0.00	47.61 -0.97 0.00	48.80 -0.44 0.00	47.38 -0.29 0.00	44.81 -0.45 0.00	45.24 -0.60 0.00	43.13 -0.70 0.00	43.89 -0.58 0.00	43.42 -0.31 0.00	42.39 -0.43 0.00	42.24 -0.56 0.00	47.99 -1.08 0.00	54.50 -1.17 0.00	51.57 -0.79 0.00	49.39 -0.15 0.00	45.34 -0.14 0.00	40.84 -0.16 0.00	38.06 -0.46 0.00	38.11 -0.50 0.00
OSWEGO___5 23606	36.92 -0.75 0.00	33.53 -0.68 0.00	32.60 -0.73 0.00	32.95 -0.71 0.00	31.74 -0.71 0.00	38.80 -0.79 0.00	47.51 -1.07 0.00	48.06 -1.18 0.00	46.14 -1.53 0.00	43.77 -1.49 0.00	44.28 -1.56 0.00	42.29 -1.53 0.00	42.95 -1.51 0.00	42.24 -1.49 0.00	41.36 -1.46 0.00	41.34 -1.46 0.00	47.84 -1.23 0.00	54.50 -1.17 0.00	51.36 -0.99 0.00	48.35 -1.19 0.00	44.30 -1.18 0.00	39.94 -1.07 0.00	37.56 -0.96 0.00	37.69 -0.93 0.00
OSWEGO___6 23613	36.92 -0.75 0.00	33.53 -0.68 0.00	32.60 -0.73 0.00	32.95 -0.71 0.00	31.74 -0.71 0.00	38.80 -0.79 0.00	47.51 -1.07 0.00	48.06 -1.18 0.00	46.14 -1.53 0.00	43.77 -1.49 0.00	44.28 -1.56 0.00	42.29 -1.53 0.00	42.95 -1.51 0.00	42.24 -1.49 0.00	41.36 -1.46 0.00	41.34 -1.46 0.00	47.84 -1.23 0.00	54.50 -1.17 0.00	51.36 -0.99 0.00	48.35 -1.19 0.00	44.30 -1.18 0.00	39.94 -1.07 0.00	37.56 -0.96 0.00	37.69 -0.93 0.00
OUTOKUMPU-AB___DRP 24206	38.58 0.90 0.00	35.34 1.13 0.00	33.94 0.60 0.00	34.66 1.01 0.00	33.04 0.58 0.00	40.62 1.03 0.00	49.01 0.44 0.00	48.75 -0.49 0.00	41.19 -2.43 4.04	37.94 -2.53 4.79	37.73 -2.75 5.36	36.98 -2.89 3.96	37.33 -2.62 4.51	36.79 -2.67 4.28	35.90 -2.57 4.35	37.86 -2.57 2.37	38.98 -2.21 7.88	41.56 -1.61 12.50	41.52 -1.20 9.64	38.79 -1.78 8.97	38.73 -1.91 4.84	37.70 -1.64 1.67	36.98 -1.54 0.00	36.96 -1.66 0.00
OXBOW_____ 24026	38.54 0.87 0.00	35.31 1.09 0.00	33.90 0.57 0.00	34.63 0.98 0.00	33.01 0.55 0.00	40.58 0.99 0.00	48.92 0.34 0.00	48.60 -0.64 0.00	41.05 -2.57 4.04	37.85 -2.63 4.79	37.60 -2.89 5.36	36.85 -3.02 3.96	37.24 -2.71 4.51	36.66 -2.80 4.28	35.81 -2.65 4.35	37.77 -2.65 2.37	38.83 -2.36 7.88	41.45 -1.73 12.50	41.36 -1.36 9.64	38.69 -1.88 8.97	38.64 -2.00 4.84	37.57 -1.76 1.67	36.95 -1.58 0.00	36.88 -1.74 0.00
OXY_CHEM_DSASP 323612	38.39 0.72 0.00	35.17 0.96 0.00	33.80 0.47 0.00	34.49 0.84 0.00	32.91 0.45 0.00	40.38 0.79 0.00	48.58 0.00 0.00	48.26 -0.98 0.00	40.67 -2.96 4.04	37.49 -2.99 4.79	37.23 -3.25 5.36	36.49 -3.37 3.96	36.89 -3.07 4.51	36.31 -3.15 4.28	35.51 -2.95 4.35	37.43 -3.00 2.37	38.44 -2.75 7.88	40.95 -2.23 12.50	40.89 -1.83 9.64	38.25 -2.33 8.97	38.23 -2.41 4.84	37.25 -2.09 1.67	36.71 -1.81 0.00	36.68 -1.93 0.00



PEEKSKILL____ 23653	39.63 1.96 0.00	35.76 1.54 0.00	34.87 1.53 0.00	35.07 1.41 0.00	33.82 1.36 0.00	41.65 2.06 0.00	52.12 3.55 0.00	53.28 4.04 0.00	51.76 4.10 0.00	49.29 4.03 0.00	49.97 4.13 0.00	47.90 4.08 0.00	48.47 4.00 0.00	47.54 3.80 0.00	46.54 3.72 0.00	46.73 3.94 0.00	54.32 5.25 0.00	62.13 6.46 0.00	58.38 6.02 0.00	54.35 4.81 0.00	49.30 3.82 0.00	44.32 3.32 0.00	41.03 2.50 0.00	40.74 2.12 0.00
PGE MADISON__WINDPWR 24146	39.44 1.77 0.00	35.86 1.64 0.00	34.87 1.53 0.00	35.27 1.62 0.00	33.98 1.53 0.00	41.77 2.18 0.00	51.73 3.16 0.00	52.29 3.05 0.00	49.52 1.86 0.00	46.85 1.58 0.00	47.17 1.33 0.00	44.84 1.01 0.00	45.76 1.29 0.00	45.00 1.27 0.00	44.10 1.28 0.00	43.95 1.16 0.00	52.01 2.94 0.00	59.79 4.12 0.00	56.70 4.35 0.00	53.01 3.47 0.00	48.25 2.77 0.00	43.18 2.17 0.00	40.26 1.73 0.00	39.97 1.35 0.00
PIERCEFIELD__HYD 23852	36.58 -1.09 0.00	33.60 -0.62 0.00	32.70 -0.63 0.00	33.05 -0.61 0.00	32.16 -0.29 0.00	38.52 -1.07 0.00	46.73 -1.85 0.00	47.91 -1.33 0.00	46.57 -1.10 0.00	44.04 -1.22 0.00	44.60 -1.24 0.00	42.56 -1.27 0.00	43.35 -1.11 0.00	42.90 -0.83 0.00	41.87 -0.94 0.00	41.73 -1.07 0.00	46.91 -2.16 0.00	52.28 -3.40 0.00	49.43 -2.93 0.00	47.96 -1.59 0.00	44.43 -1.05 0.00	40.18 -0.82 0.00	37.64 -0.89 0.00	37.88 -0.73 0.00
PINELAWN_CC_1 323563	39.40 1.73 0.00	35.58 1.37 0.00	34.60 1.27 0.00	34.86 1.21 0.00	33.65 1.20 0.00	42.84 3.25 0.00	51.93 3.35 0.00	52.24 3.00 0.00	50.85 3.19 0.01	48.70 3.44 0.00	50.06 4.22 0.00	47.86 4.03 0.00	48.20 3.74 0.00	46.92 3.19 0.01	46.07 3.25 0.00	47.03 4.24 0.00	55.44 6.38 0.00	63.30 7.63 0.00	59.43 7.07 0.00	54.30 4.76 0.00	48.75 3.27 0.00	43.91 2.91 0.00	41.26 2.74 0.00	40.58 1.97 0.00
PJM_GEN_KEystone 24065	29.00 -0.11 8.56	28.87 0.99 6.34	28.87 0.90 5.37	28.87 0.91 5.69	29.00 0.81 4.27	35.57 0.28 4.30	47.31 -1.26 0.00	48.75 -0.49 0.00	49.33 1.67 0.00	46.94 1.67 0.00	47.40 1.56 0.00	45.36 1.53 0.00	41.53 -2.93 0.00	45.09 1.36 0.00	43.58 1.07 0.31	40.88 0.94 2.86	42.94 -3.53 2.59	55.94 3.40 3.12	51.20 -3.72 -2.56	51.92 2.38 0.00	47.21 1.73 0.00	40.95 1.44 1.49	35.40 0.96 4.09	28.88 0.81 10.55
PJM_GEN_NEPTUNE_PROXY 323594	39.03 1.36 0.00	35.24 1.03 0.00	34.30 0.97 0.00	34.52 0.87 0.00	33.33 0.88 0.00	42.32 2.73 0.00	51.49 2.91 0.00	52.10 2.86 0.00	50.70 3.05 0.01	48.52 3.26 0.00	49.74 3.90 0.00	47.60 3.77 0.00	47.98 3.51 0.00	46.79 3.06 0.01	45.94 3.13 0.00	46.78 3.98 0.00	55.52 5.89 -0.57	61.63 7.07 1.11	59.50 6.60 -0.54	54.00 4.46 0.00	48.66 3.18 0.00	43.83 2.83 0.00	40.80 2.27 0.00	40.23 1.62 0.00
PJM_GEN_VFT_PROXY 323633	39.78 2.11 0.00	35.76 1.54 0.00	34.90 1.57 0.00	35.10 1.45 0.00	33.85 1.40 0.00	41.69 2.10 0.00	52.27 3.69 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.61 4.35 0.00	50.24 4.40 0.00	48.21 4.38 0.00	48.74 4.27 0.00	47.84 4.11 0.00	46.84 4.02 0.00	47.03 4.24 0.00	55.27 5.64 -0.57	61.30 6.74 1.11	59.24 6.34 -0.54	54.69 5.15 0.00	49.57 4.09 0.00	44.57 3.57 0.00	41.18 2.66 0.00	40.78 2.16 0.00
PLEASANTVLY__LBMP 24000	39.29 1.62 0.00	35.52 1.30 0.00	34.64 1.30 0.00	34.83 1.18 0.00	33.66 1.20 0.00	41.29 1.70 0.00	51.64 3.06 0.00	52.74 3.50 0.00	51.28 3.62 0.00	48.84 3.58 0.00	49.46 3.62 0.00	47.42 3.59 0.00	47.98 3.51 0.00	47.10 3.37 0.00	46.11 3.30 0.00	46.22 3.42 0.00	53.63 4.56 0.00	61.35 5.68 0.00	57.65 5.29 0.00	53.75 4.21 0.00	48.80 3.32 0.00	43.87 2.87 0.00	40.64 2.12 0.00	40.43 1.81 0.00
POLETTI____ 23519	39.86 2.18 0.00	35.86 1.64 0.00	34.97 1.63 0.00	35.17 1.51 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.32 3.74 0.00	53.57 4.33 0.00	52.09 4.43 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.30 4.47 0.00	48.82 4.36 0.00	47.93 4.20 0.00	46.93 4.11 0.00	47.12 4.32 0.00	54.81 5.74 0.00	62.63 6.96 0.00	58.80 6.44 0.00	54.74 5.20 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
PORT_JEFF_3 23555	39.06 1.39 0.00	35.34 1.13 0.00	34.37 1.03 0.00	34.66 1.01 0.00	33.39 0.94 0.00	42.80 3.21 0.00	52.37 3.79 0.00	52.54 3.30 0.00	51.23 3.57 0.01	49.02 3.76 0.00	50.61 4.77 0.00	48.34 4.51 0.00	48.56 4.09 0.00	47.14 3.41 0.01	46.32 3.51 0.00	47.51 4.71 0.00	56.18 7.11 0.00	64.19 8.52 0.00	60.37 8.01 0.00	54.79 5.25 0.00	49.25 3.77 0.00	44.12 3.12 0.00	40.99 2.47 0.00	40.20 1.58 0.00
PORT_JEFF_4 23616	39.06 1.39 0.00	35.34 1.13 0.00	34.37 1.03 0.00	34.66 1.01 0.00	33.39 0.94 0.00	42.80 3.21 0.00	52.37 3.79 0.00	52.54 3.30 0.00	51.23 3.57 0.01	49.02 3.76 0.00	50.61 4.77 0.00	48.34 4.51 0.00	48.56 4.09 0.00	47.14 3.41 0.01	46.32 3.51 0.00	47.51 4.71 0.00	56.18 7.11 0.00	64.19 8.52 0.00	60.37 8.01 0.00	54.79 5.25 0.00	49.25 3.77 0.00	44.12 3.12 0.00	40.99 2.47 0.00	40.20 1.58 0.00
PORT_JEFF_IC 23713	39.14 1.47 0.00	35.41 1.20 0.00	34.43 1.10 0.00	34.73 1.08 0.00	33.46 1.01 0.00	42.87 3.29 0.00	52.51 3.93 0.00	52.69 3.45 0.00	51.37 3.72 0.01	49.15 3.89 0.00	50.74 4.90 0.00	48.47 4.65 0.00	48.69 4.22 0.00	47.27 3.54 0.01	46.45 3.64 0.00	47.68 4.88 0.00	56.38 7.31 0.00	64.47 8.80 0.00	60.58 8.22 0.00	54.99 5.45 0.00	49.39 3.91 0.00	44.20 3.20 0.00	41.11 2.58 0.00	40.27 1.66 0.00
PPL PILGRIM_ST_GT1 24216	39.25 1.58 0.00	35.44 1.23 0.00	34.50 1.17 0.00	34.76 1.11 0.00	33.52 1.07 0.00	42.83 3.25 0.00	52.37 3.79 0.00	52.69 3.45 0.00	51.32 3.67 0.01	49.11 3.85 0.00	50.61 4.77 0.00	48.39 4.56 0.00	48.69 4.22 0.00	47.27 3.54 0.01	46.45 3.64 0.00	47.59 4.79 0.00	56.18 7.11 0.00	64.19 8.52 0.00	60.26 7.91 0.00	54.94 5.40 0.00	49.30 3.82 0.00	44.24 3.24 0.00	41.18 2.66 0.00	40.43 1.81 0.00
PPL PILGRIM_ST_GT2 24217	39.25 1.58 0.00	35.44 1.23 0.00	34.50 1.17 0.00	34.76 1.11 0.00	33.52 1.07 0.00	42.83 3.25 0.00	52.37 3.79 0.00	52.69 3.45 0.00	51.32 3.67 0.01	49.11 3.85 0.00	50.61 4.77 0.00	48.39 4.56 0.00	48.69 4.22 0.00	47.27 3.54 0.01	46.45 3.64 0.00	47.59 4.79 0.00	56.18 7.11 0.00	64.19 8.52 0.00	60.26 7.91 0.00	54.94 5.40 0.00	49.30 3.82 0.00	44.24 3.24 0.00	41.18 2.66 0.00	40.43 1.81 0.00
PPL_SHRM_GT3 24213	38.42 0.75 0.00	34.83 0.62 0.00	33.90 0.57 0.00	34.15 0.50 0.00	32.81 0.36 0.00	42.16 2.57 0.00	51.78 3.21 0.00	51.90 2.66 0.00	50.56 2.91 0.01	48.43 3.17 0.00	50.10 4.26 0.00	47.86 4.03 0.00	48.02 3.56 0.00	46.52 2.80 0.01	45.72 2.91 0.00	47.03 4.24 0.00	55.69 6.62 0.00	63.69 8.02 0.00	59.69 7.33 0.00	54.20 4.66 0.00	48.61 3.14 0.00	43.46 2.46 0.00	40.37 1.85 0.00	39.50 0.89 0.00
PPL_SHRM_GT4 24214	38.42 0.75 0.00	34.83 0.62 0.00	33.90 0.57 0.00	34.15 0.50 0.00	32.81 0.36 0.00	42.16 2.57 0.00	51.78 3.21 0.00	51.90 2.66 0.00	50.56 2.91 0.01	48.43 3.17 0.00	50.10 4.26 0.00	47.86 4.03 0.00	48.02 3.56 0.00	46.52 2.80 0.01	45.72 2.91 0.00	47.03 4.24 0.00	55.69 6.62 0.00	63.69 8.02 0.00	59.69 7.33 0.00	54.20 4.66 0.00	48.61 3.14 0.00	43.46 2.46 0.00	40.37 1.85 0.00	39.50 0.89 0.00

PROJECT___ORANGE 1 24174	37.41 -0.26 0.00	33.94 -0.27 0.00	33.00 -0.33 0.00	33.38 -0.27 0.00	32.16 -0.29 0.00	39.35 -0.24 0.00	48.09 -0.49 0.00	48.70 -0.54 0.00	46.57 -1.10 0.00	44.27 -1.00 0.00	44.74 -1.10 0.00	42.69 -1.14 0.00	43.40 -1.07 0.00	42.64 -1.09 0.00	41.83 -0.98 0.00	42.37 -0.43 0.00	48.53 -0.54 0.00	55.39 -0.28 0.00	52.25 -0.10 0.00	49.10 -0.45 0.00	44.93 -0.55 0.00	40.59 -0.41 0.00	38.10 -0.42 0.00	38.15 -0.46 0.00
PROJECT___ORANGE 2 24166	37.41 -0.26 0.00	33.94 -0.27 0.00	33.00 -0.33 0.00	33.38 -0.27 0.00	32.16 -0.29 0.00	39.35 -0.24 0.00	48.09 -0.49 0.00	48.70 -0.54 0.00	46.57 -1.10 0.00	44.27 -1.00 0.00	44.74 -1.10 0.00	42.69 -1.14 0.00	43.40 -1.07 0.00	42.64 -1.09 0.00	41.83 -0.98 0.00	42.37 -0.43 0.00	48.53 -0.54 0.00	55.39 -0.28 0.00	52.25 -0.10 0.00	49.10 -0.45 0.00	44.93 -0.55 0.00	40.59 -0.41 0.00	38.10 -0.42 0.00	38.15 -0.46 0.00
PYRITES___HYD 24023	36.84 -0.83 0.00	33.80 -0.41 0.00	32.90 -0.43 0.00	33.25 -0.40 0.00	32.29 -0.16 0.00	38.80 -0.79 0.00	47.07 -1.51 0.00	48.16 -1.08 0.00	46.80 -0.86 0.00	44.27 -1.00 0.00	44.79 -1.05 0.00	42.73 -1.10 0.00	43.58 -0.89 0.00	43.12 -0.61 0.00	42.04 -0.77 0.00	41.90 -0.90 0.00	47.15 -1.91 0.00	52.50 -3.17 0.00	49.74 -2.62 0.00	48.20 -1.34 0.00	44.71 -0.77 0.00	40.39 -0.62 0.00	37.91 -0.62 0.00	38.08 -0.54 0.00
RAMAPO___LBMP 323565	39.63 1.96 0.00	35.76 1.54 0.00	34.87 1.53 0.00	35.10 1.45 0.00	33.85 1.40 0.00	41.65 2.06 0.00	52.12 3.55 0.00	53.23 3.99 0.00	51.76 4.10 0.00	49.29 4.03 0.00	49.92 4.08 0.00	47.86 4.03 0.00	48.42 3.96 0.00	47.49 3.76 0.00	46.50 3.68 0.00	46.69 3.89 0.00	54.22 5.15 0.00	61.96 6.29 0.00	58.33 5.97 0.00	54.30 4.76 0.00	49.25 3.77 0.00	44.28 3.28 0.00	40.99 2.47 0.00	40.74 2.12 0.00
RANKINE____ 23646	38.09 0.41 0.00	34.93 0.72 0.00	33.60 0.27 0.00	34.29 0.64 0.00	32.72 0.26 0.00	40.14 0.55 0.00	48.53 -0.05 0.00	48.16 -1.08 0.00	40.57 -3.05 4.04	37.49 -2.99 4.79	37.23 -3.25 5.36	36.54 -3.33 3.96	36.84 -3.11 4.51	36.31 -3.15 4.28	35.47 -3.00 4.35	37.30 -3.12 2.37	38.39 -2.80 7.88	40.78 -2.39 12.50	40.84 -1.88 9.64	38.25 -2.33 8.97	38.23 -2.41 4.84	37.21 -2.13 1.67	36.56 -1.96 0.00	36.57 -2.05 0.00
RAVENSWOOD_GT2_1 24244	39.86 2.18 0.00	35.86 1.64 0.00	35.00 1.67 0.00	35.20 1.55 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.32 3.74 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.69 5.15 0.00	49.57 4.09 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD_GT2_2 24245	39.86 2.18 0.00	35.86 1.64 0.00	35.00 1.67 0.00	35.20 1.55 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.32 3.74 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.69 5.15 0.00	49.57 4.09 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD_GT2_3 24246	39.89 2.22 0.00	35.89 1.68 0.00	35.00 1.67 0.00	35.20 1.55 0.00	33.95 1.49 0.00	41.85 2.26 0.00	52.37 3.79 0.00	53.57 4.33 0.00	52.09 4.43 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.30 4.47 0.00	48.82 4.36 0.00	47.93 4.20 0.00	46.93 4.11 0.00	47.12 4.32 0.00	54.81 5.74 0.00	62.63 6.96 0.00	58.80 6.44 0.00	54.74 5.20 0.00	49.62 4.14 0.00	44.65 3.65 0.00	41.30 2.77 0.00	40.93 2.32 0.00
RAVENSWOOD_GT2_4 24247	39.89 2.22 0.00	35.89 1.68 0.00	35.00 1.67 0.00	35.20 1.55 0.00	33.95 1.49 0.00	41.85 2.26 0.00	52.37 3.79 0.00	53.57 4.33 0.00	52.09 4.43 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.30 4.47 0.00	48.82 4.36 0.00	47.93 4.20 0.00	46.93 4.11 0.00	47.12 4.32 0.00	54.81 5.74 0.00	62.63 6.96 0.00	58.80 6.44 0.00	54.74 5.20 0.00	49.62 4.14 0.00	44.65 3.65 0.00	41.30 2.77 0.00	40.93 2.32 0.00
RAVENSWOOD_GT3_1 24248	39.86 2.18 0.00	35.86 1.64 0.00	35.00 1.67 0.00	35.20 1.55 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.32 3.74 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.69 5.15 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD_GT3_2 24249	39.86 2.18 0.00	35.86 1.64 0.00	35.00 1.67 0.00	35.20 1.55 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.32 3.74 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.69 5.15 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD_GT3_3 24250	39.93 2.26 0.00	35.93 1.71 0.00	35.04 1.70 0.00	35.23 1.58 0.00	33.98 1.53 0.00	41.85 2.26 0.00	52.37 3.79 0.00	53.57 4.33 0.00	52.14 4.48 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.34 4.51 0.00	48.87 4.40 0.00	47.97 4.24 0.00	46.97 4.15 0.00	47.16 4.37 0.00	54.86 5.79 0.00	62.69 7.01 0.00	58.85 6.49 0.00	54.79 5.25 0.00	49.66 4.18 0.00	44.65 3.65 0.00	41.34 2.81 0.00	40.93 2.32 0.00
RAVENSWOOD_GT3_4 24251	39.93 2.26 0.00	35.93 1.71 0.00	35.04 1.70 0.00	35.23 1.58 0.00	33.98 1.53 0.00	41.85 2.26 0.00	52.37 3.79 0.00	53.57 4.33 0.00	52.14 4.48 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.34 4.51 0.00	48.87 4.40 0.00	47.97 4.24 0.00	46.97 4.15 0.00	47.16 4.37 0.00	54.86 5.79 0.00	62.69 7.01 0.00	58.85 6.49 0.00	54.79 5.25 0.00	49.66 4.18 0.00	44.65 3.65 0.00	41.34 2.81 0.00	40.93 2.32 0.00
RAVENSWOOD_GT_1 23729	40.08 2.41 0.00	35.99 1.78 0.00	35.10 1.77 0.00	35.30 1.65 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.43 4.19 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.33 4.49 0.00	48.34 4.51 0.00	48.82 4.36 0.00	47.97 4.24 0.00	46.97 4.15 0.00	47.21 4.41 0.00	54.81 5.74 0.00	62.63 6.96 0.00	58.75 6.39 0.00	54.69 5.15 0.00	49.57 4.09 0.00	44.73 3.73 0.00	41.38 2.85 0.00	40.97 2.36 0.00
RAVENSWOOD_GT_10 24258	39.86 2.18 0.00	35.86 1.64 0.00	34.97 1.63 0.00	35.20 1.55 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.32 3.74 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.69 5.15 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD_GT_11 24259	39.86 2.18 0.00	35.86 1.64 0.00	34.97 1.63 0.00	35.20 1.55 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.32 3.74 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.69 5.15 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00

RAVENSWOOD_GT_4 24252	39.82 2.15 0.00	35.86 1.64 0.00	34.97 1.63 0.00	35.17 1.51 0.00	33.92 1.46 0.00	41.81 2.22 0.00	52.37 3.79 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.74 5.20 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD_GT_5 24254	39.82 2.15 0.00	35.86 1.64 0.00	34.97 1.63 0.00	35.17 1.51 0.00	33.92 1.46 0.00	41.81 2.22 0.00	52.37 3.79 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.74 5.20 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD_GT_6 24253	39.82 2.15 0.00	35.86 1.64 0.00	34.97 1.63 0.00	35.17 1.51 0.00	33.92 1.46 0.00	41.81 2.22 0.00	52.37 3.79 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.74 5.20 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD_GT_7 24255	39.82 2.15 0.00	35.86 1.64 0.00	34.97 1.63 0.00	35.17 1.51 0.00	33.92 1.46 0.00	41.81 2.22 0.00	52.37 3.79 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.74 5.20 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.86 2.18 0.00	35.86 1.64 0.00	34.97 1.63 0.00	35.20 1.55 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.32 3.74 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.69 5.15 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD_GT_9 24257	39.86 2.18 0.00	35.86 1.64 0.00	34.97 1.63 0.00	35.20 1.55 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.32 3.74 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.69 5.15 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD___1 23533	40.08 2.41 0.00	35.99 1.78 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.01 1.56 0.00	41.81 2.22 0.00	52.17 3.59 0.00	53.43 4.19 0.00	52.00 4.34 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.30 4.47 0.00	48.82 4.36 0.00	47.93 4.20 0.00	46.97 4.15 0.00	47.16 4.37 0.00	54.81 5.74 0.00	62.63 6.96 0.00	58.75 6.39 0.00	54.69 5.15 0.00	49.53 4.05 0.00	44.69 3.69 0.00	41.38 2.85 0.00	40.97 2.36 0.00
RAVENSWOOD___2 23534	40.08 2.41 0.00	35.99 1.78 0.00	35.07 1.73 0.00	35.27 1.62 0.00	34.01 1.56 0.00	41.81 2.22 0.00	52.17 3.59 0.00	53.43 4.19 0.00	52.00 4.34 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.30 4.47 0.00	48.78 4.31 0.00	47.93 4.20 0.00	46.97 4.15 0.00	47.16 4.37 0.00	54.81 5.74 0.00	62.58 6.90 0.00	58.69 6.34 0.00	54.69 5.15 0.00	49.53 4.05 0.00	44.69 3.69 0.00	41.38 2.85 0.00	40.93 2.32 0.00
RAVENSWOOD___3 23535	39.86 2.18 0.00	35.86 1.64 0.00	35.00 1.67 0.00	35.20 1.55 0.00	33.95 1.49 0.00	41.81 2.22 0.00	52.32 3.74 0.00	53.52 4.28 0.00	52.09 4.43 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.25 4.43 0.00	48.78 4.31 0.00	47.89 4.15 0.00	46.88 4.07 0.00	47.08 4.28 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.80 6.44 0.00	54.69 5.15 0.00	49.62 4.14 0.00	44.61 3.61 0.00	41.26 2.74 0.00	40.89 2.28 0.00
RAVENSWOOD___4 23820	40.05 2.37 0.00	35.99 1.78 0.00	35.07 1.73 0.00	35.27 1.62 0.00	34.01 1.56 0.00	41.81 2.22 0.00	52.17 3.59 0.00	53.43 4.19 0.00	52.00 4.34 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.30 4.47 0.00	48.78 4.31 0.00	47.93 4.20 0.00	46.97 4.15 0.00	47.16 4.37 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.69 6.34 0.00	54.64 5.10 0.00	49.53 4.05 0.00	44.69 3.69 0.00	41.38 2.85 0.00	40.93 2.32 0.00
RCPI_TRUST___DRP 24196	39.89 2.22 0.00	35.89 1.68 0.00	35.00 1.67 0.00	35.20 1.55 0.00	33.98 1.53 0.00	41.85 2.26 0.00	52.41 3.84 0.00	53.62 4.38 0.00	52.14 4.48 0.00	49.75 4.48 0.00	50.42 4.58 0.00	48.34 4.51 0.00	48.87 4.40 0.00	47.97 4.24 0.00	46.97 4.15 0.00	47.16 4.37 0.00	54.86 5.79 0.00	62.69 7.01 0.00	58.85 6.49 0.00	54.79 5.25 0.00	49.66 4.18 0.00	44.65 3.65 0.00	41.30 2.77 0.00	40.93 2.32 0.00
RENSSELAER___COGEN 23796	38.46 0.79 0.00	34.93 0.72 0.00	34.10 0.77 0.00	34.33 0.67 0.00	33.20 0.75 0.00	40.38 0.79 0.00	50.23 1.65 0.00	51.11 1.87 0.00	49.71 2.05 0.00	47.26 1.99 0.00	47.86 2.02 0.00	45.93 2.10 0.00	46.42 1.96 0.00	45.61 1.88 0.00	44.66 1.84 0.00	44.68 1.88 0.00	51.57 2.50 0.00	58.96 3.28 0.00	55.40 3.04 0.00	51.87 2.33 0.00	47.30 1.82 0.00	42.64 1.64 0.00	39.64 1.12 0.00	39.74 1.12 0.00
REVERE_CPPR_DRP 24186	38.39 0.72 0.00	34.83 0.62 0.00	33.87 0.53 0.00	34.26 0.61 0.00	33.04 0.58 0.00	40.50 0.91 0.00	49.79 1.21 0.00	50.57 1.33 0.00	48.66 1.00 0.00	46.03 0.77 0.00	46.48 0.64 0.00	44.22 0.39 0.00	45.04 0.58 0.00	44.39 0.66 0.00	43.41 0.60 0.00	43.44 0.64 0.00	50.24 1.18 0.00	57.62 1.95 0.00	54.61 2.25 0.00	51.28 1.73 0.00	46.89 1.41 0.00	42.11 1.11 0.00	39.33 0.81 0.00	39.19 0.58 0.00
RIVERBAY____ 323610	40.32 2.64 -0.01	36.13 1.92 0.00	35.20 1.87 0.00	35.37 1.72 0.00	34.11 1.66 0.00	41.65 2.06 0.00	51.82 3.25 0.01	53.07 3.84 0.01	51.71 4.05 0.01	49.33 4.07 0.01	50.00 4.17 0.01	48.03 4.21 0.01	48.50 4.05 0.01	47.66 3.94 0.01	46.70 3.90 0.01	46.90 4.11 0.01	54.45 5.40 0.01	62.18 6.51 0.01	58.32 5.97 0.01	54.34 4.81 0.01	49.20 3.73 0.01	44.49 3.49 0.00	41.22 2.70 0.00	40.78 2.16 0.00
ROCHESTER_9_IC 23652	38.20 0.53 0.00	34.69 0.48 0.00	33.47 0.13 0.00	34.09 0.44 0.00	32.72 0.26 0.00	40.10 0.51 0.00	48.97 0.39 0.00	49.34 0.10 0.00	46.61 -1.05 0.00	44.09 -1.18 0.00	44.60 -1.24 0.00	42.42 -1.40 0.00	43.40 -1.07 0.00	42.68 -1.05 0.00	-0.94 -0.94 0.00	41.68 -1.11 0.00	48.48 -0.59 0.00	55.56 -0.11 0.00	52.41 0.05 0.00	49.10 -0.45 0.00	44.80 -0.68 0.00	40.51 -0.49 0.00	37.99 -0.54 0.00	37.84 -0.77 0.00
ROSETON___1 23587	39.29 1.62 0.00	35.52 1.30 0.00	34.64 1.30 0.00	34.86 1.21 0.00	33.62 1.17 0.00	41.29 1.70 0.00	51.59 3.01 0.00	52.69 3.45 0.00	51.19 3.53 0.00	48.75 3.49 0.00	49.42 3.58 0.00	47.33 3.51 0.00	47.89 3.42 0.00	47.01 3.28 0.00	46.03 3.21 0.00	46.18 3.38 0.00	53.53 4.46 0.00	61.24 5.57 0.00	57.54 5.18 0.00	53.65 4.11 0.00	48.71 3.23 0.00	43.83 2.83 0.00	40.61 2.08 0.00	40.43 1.81 0.00

ROSETON___2 23588	39.29 1.62 0.00	35.52 1.30 0.00	34.64 1.30 0.00	34.86 1.21 0.00	33.62 1.17 0.00	41.29 1.70 0.00	51.59 3.01 0.00	52.69 3.45 0.00	51.19 3.53 0.00	48.75 3.49 0.00	49.42 3.58 0.00	47.33 3.51 0.00	47.89 3.42 0.00	47.01 3.28 0.00	46.03 3.21 0.00	46.18 3.38 0.00	53.53 4.46 0.00	61.24 5.57 0.00	57.54 5.18 0.00	53.65 4.11 0.00	48.71 3.23 0.00	43.83 2.83 0.00	40.61 2.08 0.00	40.43 1.81 0.00
RUSSELL___1 23602	38.73 1.05 0.00	35.04 0.82 0.00	33.77 0.43 0.00	34.49 0.84 0.00	33.10 0.65 0.00	40.62 1.03 0.00	49.84 1.26 0.00	50.42 1.18 0.00	47.76 0.10 0.00	45.08 -0.18 0.00	45.70 -0.14 0.00	43.35 -0.48 0.00	44.60 0.13 0.00	43.86 0.13 0.00	43.12 0.30 0.00	42.84 0.04 0.00	49.95 0.88 0.00	57.18 1.50 0.00	53.72 1.36 0.00	50.33 0.79 0.00	45.89 0.41 0.00	41.62 0.62 0.00	38.91 0.39 0.00	38.54 -0.08 0.00
RUSSELL___2 23532	38.73 1.05 0.00	35.04 0.82 0.00	33.77 0.43 0.00	34.49 0.84 0.00	33.10 0.65 0.00	40.62 1.03 0.00	49.84 1.26 0.00	50.42 1.18 0.00	47.76 0.10 0.00	45.08 -0.18 0.00	45.70 -0.14 0.00	43.35 -0.48 0.00	44.60 0.13 0.00	43.86 0.13 0.00	43.12 0.30 0.00	42.84 0.04 0.00	49.95 0.88 0.00	57.18 1.50 0.00	53.72 1.36 0.00	50.33 0.79 0.00	45.89 0.41 0.00	41.62 0.62 0.00	38.91 0.39 0.00	38.54 -0.08 0.00
RUSSELL___3 23549	38.24 0.57 0.00	34.69 0.48 0.00	33.47 0.13 0.00	34.12 0.47 0.00	32.75 0.29 0.00	40.14 0.55 0.00	49.11 0.53 0.00	49.49 0.25 0.00	46.76 -0.91 0.00	44.22 -1.04 0.00	44.74 -1.10 0.00	42.51 -1.31 0.00	43.58 -0.89 0.00	42.81 -0.92 0.00	42.04 -0.77 0.00	41.86 -0.94 0.00	48.72 -0.34 0.00	55.89 0.22 0.00	52.62 0.26 0.00	49.29 -0.25 0.00	44.98 -0.50 0.00	40.72 -0.29 0.00	38.14 -0.39 0.00	37.92 -0.70 0.00
RUSSELL___4 23556	38.73 1.05 0.00	35.04 0.82 0.00	33.77 0.43 0.00	34.46 0.81 0.00	33.10 0.65 0.00	40.58 0.99 0.00	49.84 1.26 0.00	50.37 1.13 0.00	47.71 0.05 0.00	45.08 -0.18 0.00	45.66 -0.18 0.00	43.35 -0.48 0.00	44.60 0.13 0.00	43.82 0.09 0.00	43.07 0.26 0.00	42.80 0.00 0.00	49.90 0.83 0.00	57.18 1.50 0.00	53.72 1.36 0.00	50.28 0.74 0.00	45.89 0.41 0.00	41.58 0.57 0.00	38.87 0.35 0.00	38.54 -0.08 0.00
RUSSELL___STATION 23914	38.24 0.57 0.00	34.69 0.48 0.00	33.47 0.13 0.00	34.12 0.47 0.00	32.75 0.29 0.00	40.14 0.55 0.00	49.11 0.53 0.00	49.49 0.25 0.00	46.76 -0.91 0.00	44.22 -1.04 0.00	44.74 -1.10 0.00	42.51 -1.31 0.00	43.58 -0.89 0.00	42.81 -0.92 0.00	42.04 -0.77 0.00	41.86 -0.94 0.00	48.72 -0.34 0.00	55.89 0.22 0.00	52.62 0.26 0.00	49.29 -0.25 0.00	44.98 -0.50 0.00	40.72 -0.29 0.00	38.14 -0.39 0.00	37.92 -0.70 0.00
S SALMON___HYD 24043	37.22 -0.45 0.00	33.80 -0.41 0.00	32.84 -0.50 0.00	33.21 -0.44 0.00	32.03 -0.42 0.00	39.23 -0.36 0.00	48.19 -0.39 0.00	48.95 -0.30 0.00	46.90 -0.76 0.00	44.45 -0.81 0.00	44.92 -0.92 0.00	42.82 -1.01 0.00	43.53 -0.93 0.00	42.86 -0.87 0.00	41.96 -0.86 0.00	41.94 -0.86 0.00	48.38 -0.69 0.00	55.51 -0.17 0.00	52.52 0.16 0.00	49.44 -0.10 0.00	45.30 -0.18 0.00	40.76 -0.25 0.00	38.14 -0.39 0.00	38.15 -0.46 0.00
SELKIRK___II 23799	38.35 0.68 0.00	34.83 0.62 0.00	34.00 0.67 0.00	34.22 0.57 0.00	33.10 0.65 0.00	40.26 0.67 0.00	50.03 1.46 0.00	50.72 1.48 0.00	49.19 1.53 0.00	46.67 1.40 0.00	47.31 1.47 0.00	45.36 1.53 0.00	45.89 1.42 0.00	45.09 1.36 0.00	44.10 1.28 0.00	44.17 1.37 0.00	50.93 1.86 0.00	58.12 2.45 0.00	54.61 2.25 0.00	51.23 1.68 0.00	46.66 1.18 0.00	42.19 1.19 0.00	39.33 0.81 0.00	39.54 0.93 0.00
SELKIRK___I 23801	40.57 2.90 0.00	36.64 2.43 0.00	35.77 2.43 0.00	35.97 2.32 0.00	34.70 2.24 0.00	42.48 2.89 0.00	53.00 4.42 0.00	53.92 4.68 0.00	52.33 4.67 0.00	49.75 4.48 0.00	50.29 4.45 0.00	48.21 4.38 0.00	48.82 4.36 0.00	47.93 4.20 0.00	47.05 4.24 0.00	47.16 4.37 0.00	54.86 5.79 0.00	62.97 7.29 0.00	59.32 6.96 0.00	55.09 5.55 0.00	50.12 4.64 0.00	45.14 4.14 0.00	41.84 3.31 0.00	41.86 3.24 0.00
SENECA OSWGO___HYD 24041	37.07 -0.60 0.00	33.63 -0.58 0.00	32.70 -0.63 0.00	33.08 -0.57 0.00	31.87 -0.58 0.00	39.00 -0.59 0.00	47.75 -0.83 0.00	48.40 -0.84 0.00	46.37 -1.29 0.00	44.00 -1.27 0.00	44.51 -1.33 0.00	42.47 -1.36 0.00	43.13 -1.33 0.00	42.42 -1.31 0.00	41.62 -1.20 0.00	41.60 -1.20 0.00	48.13 -0.93 0.00	55.00 -0.67 0.00	51.94 -0.42 0.00	48.80 -0.74 0.00	44.71 -0.77 0.00	40.26 -0.74 0.00	37.83 -0.69 0.00	37.92 -0.70 0.00
SENECA___ENERGY 23797	37.33 -0.34 0.00	33.98 -0.24 0.00	32.97 -0.37 0.00	33.42 -0.24 0.00	32.13 -0.32 0.00	39.31 -0.28 0.00	48.29 -0.29 0.00	48.65 -0.59 0.00	46.18 -1.48 0.00	43.77 -1.49 0.00	44.24 -1.60 0.00	42.12 -1.71 0.00	42.91 -1.56 0.00	42.16 -1.57 0.00	41.36 -1.46 0.00	41.26 -1.54 0.00	48.23 -0.83 0.00	55.06 -0.61 0.00	52.10 -0.26 0.00	48.90 -0.64 0.00	44.71 -0.77 0.00	40.22 -0.78 0.00	37.64 -0.89 0.00	37.61 -1.00 0.00
SHOEMAKER___GT 23640	39.48 1.81 0.00	35.69 1.47 0.00	34.80 1.47 0.00	35.03 1.38 0.00	33.75 1.30 0.00	41.41 1.82 0.00	51.64 3.06 0.00	52.64 3.40 0.00	51.19 3.53 0.00	48.66 3.39 0.00	49.32 3.48 0.00	47.25 3.42 0.00	47.80 3.33 0.00	46.97 3.24 0.00	45.98 3.17 0.00	46.05 3.25 0.00	53.24 4.17 0.00	60.91 5.23 0.00	57.54 5.18 0.00	53.55 4.01 0.00	48.80 3.32 0.00	43.87 2.87 0.00	40.68 2.16 0.00	40.55 1.93 0.00
SHOREHAM_IC_1 23715	38.42 0.75 0.00	34.83 0.62 0.00	33.90 0.57 0.00	34.15 0.50 0.00	32.81 0.36 0.00	42.16 2.57 0.00	51.78 3.21 0.00	51.90 2.66 0.00	50.56 2.91 0.01	48.43 3.17 0.00	50.10 4.26 0.00	47.86 4.03 0.00	48.02 3.56 0.00	46.52 2.80 0.01	45.72 2.91 0.00	47.03 4.24 0.00	55.69 6.62 0.00	63.69 8.02 0.00	59.69 7.33 0.00	54.20 4.66 0.00	48.61 3.14 0.00	43.46 2.46 0.00	40.37 1.85 0.00	39.50 0.89 0.00
SHOREHAM_IC_2 23716	38.42 0.75 0.00	34.83 0.62 0.00	33.90 0.57 0.00	34.15 0.50 0.00	32.81 0.36 0.00	42.16 2.57 0.00	51.78 3.21 0.00	51.90 2.66 0.00	50.56 2.91 0.01	48.43 3.17 0.00	50.10 4.26 0.00	47.86 4.03 0.00	48.02 3.56 0.00	46.52 2.80 0.01	45.72 2.91 0.00	47.03 4.24 0.00	55.69 6.62 0.00	63.69 8.02 0.00	59.69 7.33 0.00	54.20 4.66 0.00	48.61 3.14 0.00	43.46 2.46 0.00	40.37 1.85 0.00	39.50 0.89 0.00
SISSONVILLE___ 23735	36.58 -1.09 0.00	33.60 -0.62 0.00	32.70 -0.63 0.00	33.05 -0.61 0.00	32.16 -0.29 0.00	38.52 -1.07 0.00	46.73 -1.85 0.00	47.91 -1.33 0.00	46.57 -1.10 0.00	44.04 -1.22 0.00	44.60 -1.24 0.00	42.56 -1.27 0.00	43.35 -1.11 0.00	42.90 -0.83 0.00	41.87 -0.94 0.00	41.73 -1.07 0.00	46.91 -2.16 0.00	52.28 -3.40 0.00	49.43 -2.93 0.00	47.96 -1.59 0.00	44.43 -1.05 0.00	40.18 -0.82 0.00	37.64 -0.89 0.00	37.88 -0.73 0.00
SITHE_IND_GS1 24169	36.65 -1.02 0.00	33.29 -0.92 0.00	32.37 -0.97 0.00	32.74 -0.91 0.00	31.55 -0.91 0.00	38.52 -1.07 0.00	47.07 -1.51 0.00	47.62 -1.62 0.00	45.76 -1.91 0.00	43.41 -1.86 0.00	43.91 -1.93 0.00	41.94 -1.88 0.00	42.60 -1.87 0.00	41.89 -1.84 0.00	41.06 -1.76 0.00	41.04 -1.75 0.00	47.40 -1.67 0.00	54.00 -1.67 0.00	50.84 -1.52 0.00	47.91 -1.63 0.00	43.89 -1.59 0.00	39.61 -1.39 0.00	37.33 -1.19 0.00	37.50 -1.12 0.00

SITHE_IND_GS2 24170	36.65 -1.02 0.00	33.29 -0.92 0.00	32.37 -0.97 0.00	32.74 -0.91 0.00	31.55 -0.91 0.00	38.52 -1.07 0.00	47.07 -1.51 0.00	47.62 -1.62 0.00	45.76 -1.91 0.00	43.41 -1.86 0.00	43.91 -1.93 0.00	41.94 -1.88 0.00	42.60 -1.87 0.00	41.89 -1.84 0.00	41.06 -1.76 0.00	41.04 -1.75 0.00	47.40 -1.67 0.00	54.00 -1.67 0.00	50.84 -1.52 0.00	47.91 -1.63 0.00	43.89 -1.59 0.00	39.61 -1.39 0.00	37.33 -1.19 0.00	37.50 -1.12 0.00
SITHE_IND_GS3 24171	36.65 -1.02 0.00	33.29 -0.92 0.00	32.37 -0.97 0.00	32.74 -0.91 0.00	31.55 -0.91 0.00	38.52 -1.07 0.00	47.07 -1.51 0.00	47.62 -1.62 0.00	45.76 -1.91 0.00	43.41 -1.86 0.00	43.91 -1.93 0.00	41.94 -1.88 0.00	42.60 -1.87 0.00	41.89 -1.84 0.00	41.06 -1.76 0.00	41.04 -1.75 0.00	47.40 -1.67 0.00	54.00 -1.67 0.00	50.84 -1.52 0.00	47.91 -1.63 0.00	43.89 -1.59 0.00	39.61 -1.39 0.00	37.33 -1.19 0.00	37.50 -1.12 0.00
SITHE_IND_GS4 24172	36.65 -1.02 0.00	33.29 -0.92 0.00	32.37 -0.97 0.00	32.74 -0.91 0.00	31.55 -0.91 0.00	38.52 -1.07 0.00	47.07 -1.51 0.00	47.62 -1.62 0.00	45.76 -1.91 0.00	43.41 -1.86 0.00	43.91 -1.93 0.00	41.94 -1.88 0.00	42.60 -1.87 0.00	41.89 -1.84 0.00	41.06 -1.76 0.00	41.04 -1.75 0.00	47.40 -1.67 0.00	54.00 -1.67 0.00	50.84 -1.52 0.00	47.91 -1.63 0.00	43.89 -1.59 0.00	39.61 -1.39 0.00	37.33 -1.19 0.00	37.50 -1.12 0.00
SITHE___BATAVIA 24024	38.65 0.98 0.00	35.21 0.99 0.00	33.87 0.53 0.00	34.59 0.94 0.00	33.07 0.62 0.00	40.66 1.07 0.00	49.31 0.73 0.00	49.34 0.10 0.00	46.09 -1.57 0.00	43.59 -1.67 0.00	44.01 -1.83 0.00	41.77 -2.06 0.00	42.78 -1.69 0.00	41.98 -1.75 0.00	41.23 -1.58 0.00	41.09 -1.71 0.00	47.84 -1.23 0.00	55.12 -0.56 0.00	52.15 -0.21 0.00	48.65 -0.89 0.00	44.43 -1.05 0.00	40.18 -0.82 0.00	37.68 -0.85 0.00	37.50 -1.12 0.00
SITHE___INDEPEND 23800	36.65 -1.02 0.00	33.29 -0.92 0.00	32.37 -0.97 0.00	32.74 -0.91 0.00	31.55 -0.91 0.00	38.52 -1.07 0.00	47.07 -1.51 0.00	47.62 -1.62 0.00	45.76 -1.91 0.00	43.41 -1.86 0.00	43.91 -1.93 0.00	41.94 -1.88 0.00	42.60 -1.87 0.00	41.89 -1.84 0.00	41.06 -1.76 0.00	41.04 -1.75 0.00	47.40 -1.67 0.00	54.00 -1.67 0.00	50.84 -1.52 0.00	47.91 -1.63 0.00	43.89 -1.59 0.00	39.61 -1.39 0.00	37.33 -1.19 0.00	37.50 -1.12 0.00
SITHE___MASSENA 23902	37.52 -0.15 0.00	34.35 0.14 0.00	33.47 0.13 0.00	33.79 0.13 0.00	32.62 0.16 0.00	39.47 -0.12 0.00	47.75 -0.83 0.00	48.31 -0.94 0.00	46.90 -0.76 0.00	44.45 -0.81 0.00	45.06 -0.78 0.00	42.99 -0.83 0.00	43.76 -0.71 0.00	43.21 -0.52 0.00	42.22 -0.60 0.00	42.11 -0.68 0.00	47.59 -1.47 0.00	52.83 -2.84 0.00	49.95 -2.41 0.00	48.20 -1.34 0.00	44.75 -0.73 0.00	40.47 -0.53 0.00	38.22 -0.31 0.00	38.50 -0.12 0.00
SITHE___OGDNSBRG 24021	37.63 -0.04 0.00	34.49 0.27 0.00	33.57 0.23 0.00	33.92 0.27 0.00	32.78 0.32 0.00	39.63 0.04 0.00	47.85 -0.73 0.00	48.65 -0.59 0.00	47.23 -0.43 0.00	44.63 -0.63 0.00	45.24 -0.60 0.00	43.13 -0.70 0.00	43.93 -0.53 0.00	43.42 -0.31 0.00	42.39 -0.43 0.00	42.24 -0.56 0.00	47.69 -1.37 0.00	53.00 -2.67 0.00	50.32 -2.04 0.00	48.55 -0.99 0.00	45.21 -0.27 0.00	40.80 -0.21 0.00	38.45 -0.08 0.00	38.65 0.04 0.00
SITHE___STERLING 23777	38.12 0.45 0.00	34.59 0.38 0.00	33.64 0.30 0.00	34.02 0.37 0.00	32.78 0.32 0.00	40.14 0.55 0.00	49.40 0.83 0.00	50.08 0.84 0.00	48.09 0.43 0.00	45.63 0.36 0.00	46.07 0.23 0.00	43.91 0.09 0.00	44.69 0.22 0.00	43.95 0.22 0.00	43.03 0.21 0.00	43.14 0.34 0.00	49.85 0.79 0.00	57.01 1.34 0.00	53.88 1.52 0.00	50.63 1.09 0.00	46.30 0.82 0.00	41.62 0.62 0.00	38.95 0.42 0.00	38.89 0.27 0.00
SOUTH CAIRO___GT 23612	39.29 1.62 0.00	35.55 1.33 0.00	34.70 1.37 0.00	34.93 1.28 0.00	33.69 1.23 0.00	41.25 1.66 0.00	51.93 3.35 0.00	52.79 3.55 0.00	51.19 3.53 0.00	48.57 3.30 0.00	49.23 3.39 0.00	47.20 3.37 0.00	47.80 3.33 0.00	46.97 3.24 0.00	45.98 3.17 0.00	46.01 3.21 0.00	53.19 4.12 0.00	60.91 5.23 0.00	57.33 4.97 0.00	53.65 4.11 0.00	48.66 3.18 0.00	43.75 2.75 0.00	40.53 2.00 0.00	40.55 1.93 0.00
SOUTH HAMPTN___IC 23720	38.61 0.94 0.00	34.97 0.75 0.00	34.03 0.70 0.00	34.29 0.64 0.00	33.01 0.55 0.00	42.48 2.89 0.00	52.80 4.23 0.00	52.79 3.55 0.00	51.42 3.77 0.01	49.24 3.98 0.00	50.97 5.13 0.00	48.65 4.82 0.00	48.82 4.36 0.00	47.27 3.54 0.01	46.45 3.64 0.00	47.85 5.05 0.00	56.72 7.65 0.00	64.91 9.24 0.00	60.47 8.12 0.00	55.19 5.65 0.00	49.11 3.64 0.00	43.83 2.83 0.00	40.68 2.16 0.00	39.77 1.16 0.00
SOUTHOLD___IC 23719	41.29 3.62 0.00	37.46 3.25 0.00	36.40 3.07 0.00	36.81 3.16 0.00	35.44 2.99 0.00	46.12 6.53 0.00	56.79 8.21 0.00	56.58 7.34 0.00	54.76 7.10 0.01	52.41 7.15 0.00	54.41 8.57 0.00	51.85 8.02 0.00	52.07 7.60 0.00	50.07 6.34 0.01	49.24 6.42 0.00	51.01 8.22 0.00	61.09 12.02 0.00	70.04 14.36 0.00	65.97 13.61 0.00	59.00 9.46 0.00	52.93 7.46 0.00	46.82 5.82 0.00	43.34 4.82 0.00	42.28 3.67 0.00
ST LAWRENCE____ 23600	37.37 -0.30 0.00	34.08 -0.14 0.00	33.20 -0.13 0.00	33.52 -0.13 0.00	32.33 -0.13 0.00	39.27 -0.32 0.00	47.61 -0.97 0.00	48.16 -1.08 0.00	46.76 -0.91 0.00	44.36 -0.91 0.00	44.97 -0.87 0.00	42.95 -0.88 0.00	43.62 -0.84 0.00	43.03 -0.70 0.00	42.09 -0.73 0.00	41.98 -0.81 0.00	47.50 -1.57 0.00	53.06 -2.62 0.00	50.05 -2.30 0.00	48.06 -1.49 0.00	44.61 -0.86 0.00	40.31 -0.70 0.00	38.14 -0.39 0.00	38.35 -0.27 0.00
STATION 5_MISC_HYD 23604	38.84 1.17 0.00	35.00 0.79 0.00	33.74 0.40 0.00	34.46 0.81 0.00	33.14 0.68 0.00	40.70 1.11 0.00	50.13 1.55 0.00	50.77 1.53 0.00	48.04 0.38 0.00	45.35 0.09 0.00	45.98 0.14 0.00	43.61 -0.22 0.00	44.91 0.44 0.00	44.08 0.35 0.00	43.24 0.43 0.00	43.01 0.21 0.00	50.10 1.03 0.00	57.40 1.73 0.00	54.30 1.94 0.00	50.93 1.39 0.00	46.43 0.96 0.00	42.03 1.03 0.00	39.18 0.65 0.00	38.73 0.12 0.00
STEEL___WIND 323596	38.12 0.45 0.00	34.97 0.75 0.00	33.60 0.27 0.00	34.29 0.64 0.00	32.72 0.26 0.00	40.14 0.55 0.00	48.58 0.00 0.00	48.21 -1.03 0.00	40.62 -3.00 4.04	37.49 -2.99 4.79	37.23 -3.25 5.36	36.54 -3.33 3.96	36.89 -3.07 4.51	36.31 -3.15 4.28	35.51 -2.95 4.35	37.34 -3.08 2.37	38.44 -2.75 7.88	40.84 -2.34 12.50	40.89 -1.83 9.64	38.30 -2.28 8.97	38.27 -2.36 4.84	37.25 -2.09 1.67	36.56 -1.96 0.00	36.61 -2.01 0.00
STEUBEN_REC_LFGE 323667	39.59 1.92 0.00	36.17 1.95 0.00	34.87 1.53 0.00	35.54 1.88 0.00	33.98 1.53 0.00	41.92 2.34 0.00	51.73 3.16 0.00	51.46 2.22 0.00	48.04 0.38 0.00	45.49 0.23 0.00	45.79 -0.05 0.00	43.52 -0.31 0.00	44.38 -0.09 0.00	43.51 -0.22 0.00	42.73 -0.09 0.00	42.50 -0.30 0.00	49.95 0.88 0.00	57.45 1.78 0.00	54.40 2.04 0.00	51.03 1.49 0.00	46.30 0.82 0.00	41.58 0.57 0.00	38.79 0.27 0.00	38.77 0.15 0.00
STONY___BROOK 24151	39.14 1.47 0.00	35.41 1.20 0.00	34.43 1.10 0.00	34.73 1.08 0.00	33.46 1.01 0.00	42.87 3.29 0.00	52.51 3.93 0.00	52.69 3.45 0.00	51.37 3.72 0.01	49.15 3.89 0.00	50.74 4.90 0.00	48.47 4.65 0.00	48.69 4.22 0.00	47.27 3.54 0.01	46.45 3.64 0.00	47.68 4.88 0.00	56.38 7.31 0.00	64.47 8.80 0.00	60.58 8.22 0.00	54.99 5.45 0.00	49.39 3.91 0.00	44.20 3.20 0.00	41.11 2.58 0.00	40.27 1.66 0.00

STURGEON_POOL_HYD 23609	41.33 3.65 0.00	37.33 3.11 0.00	36.40 3.07 0.00	36.65 3.00 0.00	35.02 2.56 0.00	43.11 3.52 0.00	54.50 5.93 0.00	55.35 6.11 0.00	53.62 5.96 0.00	50.88 5.61 0.00	51.57 5.73 0.00	49.31 5.48 0.00	49.94 5.47 0.00	49.06 5.34 0.00	48.12 5.31 0.00	48.10 5.31 0.00	55.84 6.77 0.00	64.25 8.57 0.00	60.37 8.01 0.00	56.28 6.74 0.00	50.94 5.46 0.00	45.76 4.76 0.00	42.42 3.89 0.00	42.55 3.94 0.00
SYRACUSE___ENERGY_ST1 323597	37.41 -0.26 0.00	33.98 -0.24 0.00	33.04 -0.30 0.00	33.42 -0.24 0.00	32.16 -0.29 0.00	39.35 -0.24 0.00	48.24 -0.34 0.00	48.80 -0.44 0.00	46.66 -1.00 0.00	44.27 -1.00 0.00	44.74 -1.10 0.00	42.69 -1.14 0.00	43.40 -1.07 0.00	42.64 -1.09 0.00	41.83 -0.98 0.00	41.90 -0.90 0.00	48.57 -0.49 0.00	55.51 -0.17 0.00	52.41 0.05 0.00	49.15 -0.40 0.00	45.02 -0.45 0.00	40.59 -0.41 0.00	38.10 -0.42 0.00	38.19 -0.42 0.00
SYRACUSE___ENERGY_ST2 323598	37.41 -0.26 0.00	33.98 -0.24 0.00	33.04 -0.30 0.00	33.42 -0.24 0.00	32.16 -0.29 0.00	39.35 -0.24 0.00	48.24 -0.34 0.00	48.80 -0.44 0.00	46.66 -1.00 0.00	44.27 -1.00 0.00	44.74 -1.10 0.00	42.69 -1.14 0.00	43.40 -1.07 0.00	42.64 -1.09 0.00	41.83 -0.98 0.00	41.90 -0.90 0.00	48.57 -0.49 0.00	55.51 -0.17 0.00	52.41 0.05 0.00	49.15 -0.40 0.00	45.02 -0.45 0.00	40.59 -0.41 0.00	38.10 -0.42 0.00	38.19 -0.42 0.00
SYRACUSE___POWER 24017	37.45 -0.23 0.00	33.98 -0.24 0.00	33.07 -0.27 0.00	33.42 -0.24 0.00	32.20 -0.26 0.00	39.35 -0.24 0.00	48.29 -0.29 0.00	48.90 -0.34 0.00	46.76 -0.91 0.00	44.36 -0.91 0.00	44.88 -0.96 0.00	42.82 -1.01 0.00	43.53 -0.93 0.00	42.77 -0.96 0.00	41.96 -0.86 0.00	42.37 -0.43 0.00	48.72 -0.34 0.00	55.67 0.00 0.00	52.52 0.16 0.00	49.34 -0.20 0.00	45.16 -0.32 0.00	40.72 -0.29 0.00	38.18 -0.35 0.00	38.27 -0.35 0.00
UNION___PROCESSING_DRP 323587	37.90 0.23 0.00	34.45 0.24 0.00	33.27 -0.07 0.00	33.85 0.20 0.00	32.49 0.03 0.00	39.83 0.24 0.00	48.63 0.05 0.00	48.90 -0.34 0.00	46.18 -1.48 0.00	43.68 -1.58 0.00	44.19 -1.65 0.00	42.03 -1.80 0.00	42.95 -1.51 0.00	42.20 -1.53 0.00	41.45 -1.37 0.00	41.30 -1.50 0.00	47.99 -1.08 0.00	55.06 -0.61 0.00	51.83 -0.52 0.00	48.65 -0.89 0.00	44.39 -1.09 0.00	40.10 -0.90 0.00	37.68 -0.85 0.00	37.53 -1.08 0.00
UPPER HUDSON___HYD 24058	38.35 0.68 0.00	34.87 0.65 0.00	33.97 0.63 0.00	34.16 0.50 0.00	33.20 0.75 0.00	40.18 0.59 0.00	50.47 1.89 0.00	51.31 2.07 0.00	50.33 2.67 0.00	47.75 2.49 0.00	48.41 2.57 0.00	46.41 2.59 0.00	46.78 2.31 0.00	46.05 2.32 0.00	45.08 2.27 0.00	44.98 2.18 0.00	51.86 2.80 0.00	60.18 4.51 0.00	56.60 4.24 0.00	53.01 3.47 0.00	48.34 2.87 0.00	43.46 2.46 0.00	39.60 1.08 0.00	39.81 1.20 0.00
UPPER RAQUET___HYD 24056	36.58 -1.09 0.00	33.60 -0.62 0.00	32.70 -0.63 0.00	33.05 -0.61 0.00	32.16 -0.29 0.00	38.52 -1.07 0.00	46.73 -1.85 0.00	47.91 -1.33 0.00	46.57 -1.10 0.00	44.04 -1.22 0.00	44.60 -1.24 0.00	42.56 -1.27 0.00	43.35 -1.11 0.00	42.90 -0.83 0.00	41.87 -0.94 0.00	41.73 -1.07 0.00	46.91 -2.16 0.00	52.28 -3.40 0.00	49.43 -2.93 0.00	47.96 -1.59 0.00	44.43 -1.05 0.00	40.18 -0.82 0.00	37.64 -0.89 0.00	37.88 -0.73 0.00
VISCHER___FERRY HYD 24020	38.58 0.90 0.00	35.07 0.86 0.00	34.20 0.87 0.00	34.39 0.74 0.00	33.33 0.88 0.00	40.42 0.83 0.00	50.57 1.99 0.00	51.56 2.31 0.00	50.24 2.57 0.00	47.75 2.49 0.00	48.41 2.57 0.00	46.46 2.63 0.00	46.87 2.40 0.00	46.14 2.41 0.00	45.13 2.31 0.00	45.11 2.31 0.00	52.16 3.09 0.00	59.96 4.29 0.00	56.23 3.87 0.00	52.61 3.07 0.00	47.98 2.50 0.00	43.22 2.21 0.00	39.83 1.31 0.00	39.93 1.31 0.00
WADING RIVER_IC_1 23522	38.39 0.72 0.00	34.83 0.62 0.00	33.87 0.53 0.00	34.12 0.47 0.00	32.78 0.32 0.00	42.12 2.53 0.00	51.69 3.11 0.00	51.80 2.56 0.00	50.51 2.86 0.01	48.34 3.08 0.00	50.01 4.17 0.00	47.77 3.94 0.00	47.93 3.47 0.00	46.48 2.75 0.01	45.68 2.87 0.00	46.95 4.15 0.00	55.59 6.53 0.00	63.58 7.91 0.00	59.64 7.28 0.00	54.15 4.61 0.00	48.57 3.09 0.00	43.42 2.42 0.00	40.30 1.77 0.00	39.46 0.85 0.00
WADING RIVER_IC_2 23547	38.39 0.72 0.00	34.83 0.62 0.00	33.87 0.53 0.00	34.12 0.47 0.00	32.78 0.32 0.00	42.12 2.53 0.00	51.69 3.11 0.00	51.80 2.56 0.00	50.51 2.86 0.01	48.34 3.08 0.00	50.01 4.17 0.00	47.77 3.94 0.00	47.93 3.47 0.00	46.48 2.75 0.01	45.68 2.87 0.00	46.95 4.15 0.00	55.59 6.53 0.00	63.58 7.91 0.00	59.64 7.28 0.00	54.15 4.61 0.00	48.57 3.09 0.00	43.42 2.42 0.00	40.30 1.77 0.00	39.46 0.85 0.00
WADING RIVER_IC_3 23601	38.39 0.72 0.00	34.83 0.62 0.00	33.87 0.53 0.00	34.12 0.47 0.00	32.78 0.32 0.00	42.12 2.53 0.00	51.69 3.11 0.00	51.80 2.56 0.00	50.51 2.86 0.01	48.34 3.08 0.00	50.01 4.17 0.00	47.77 3.94 0.00	47.93 3.47 0.00	46.48 2.75 0.01	45.68 2.87 0.00	46.95 4.15 0.00	55.59 6.53 0.00	63.58 7.91 0.00	59.64 7.28 0.00	54.15 4.61 0.00	48.57 3.09 0.00	43.42 2.42 0.00	40.30 1.77 0.00	39.46 0.85 0.00
WALDEN___HYDRO 24148	39.48 1.81 0.00	35.62 1.40 0.00	34.74 1.40 0.00	34.96 1.31 0.00	33.72 1.27 0.00	41.45 1.86 0.00	51.98 3.40 0.00	53.08 3.84 0.00	51.52 3.86 0.00	49.07 3.80 0.00	49.64 3.80 0.00	47.55 3.73 0.00	48.16 3.69 0.00	47.27 3.54 0.00	46.28 3.47 0.00	46.39 3.59 0.00	53.82 4.76 0.00	61.63 5.96 0.00	57.96 5.60 0.00	54.05 4.51 0.00	49.03 3.55 0.00	44.08 3.08 0.00	40.84 2.31 0.00	40.66 2.05 0.00
WARRENSBURG____ 23737	38.12 0.45 0.00	34.66 0.44 0.00	33.77 0.43 0.00	33.96 0.30 0.00	33.01 0.55 0.00	39.98 0.40 0.00	50.18 1.60 0.00	51.06 1.82 0.00	50.04 2.38 0.00	47.53 2.26 0.00	48.18 2.34 0.00	46.19 2.37 0.00	46.56 2.09 0.00	45.83 2.10 0.00	44.83 2.01 0.00	44.77 1.97 0.00	51.57 2.50 0.00	59.85 4.18 0.00	56.29 3.93 0.00	52.71 3.17 0.00	48.07 2.59 0.00	43.22 2.21 0.00	39.37 0.85 0.00	39.54 0.93 0.00
WATERSIDE___6 8 9 23538	40.05 2.37 0.00	35.99 1.78 0.00	35.07 1.73 0.00	35.27 1.62 0.00	34.01 1.56 0.00	41.81 2.22 0.00	52.17 3.59 0.00	53.43 4.19 0.00	52.00 4.34 0.00	49.65 4.39 0.00	50.33 4.49 0.00	48.30 4.47 0.00	48.78 4.31 0.00	47.93 4.20 0.00	46.97 4.15 0.00	47.16 4.37 0.00	54.76 5.69 0.00	62.58 6.90 0.00	58.69 6.34 0.00	54.64 5.10 0.00	49.53 4.05 0.00	44.69 3.69 0.00	41.38 2.85 0.00	40.93 2.32 0.00
WDELAWARE___HYD 323627	38.31 0.64 0.00	34.66 0.44 0.00	33.87 0.53 0.00	34.09 0.44 0.00	32.75 0.29 0.00	40.18 0.59 0.00	50.67 2.09 0.00	51.51 2.27 0.00	50.09 2.43 0.00	47.62 2.35 0.00	48.18 2.34 0.00	46.06 2.24 0.00	46.56 2.09 0.00	45.79 2.06 0.00	44.70 1.88 0.00	44.72 1.93 0.00	51.52 2.45 0.00	59.18 3.51 0.00	55.60 3.25 0.00	52.27 2.72 0.00	47.25 1.77 0.00	42.44 1.44 0.00	39.26 0.73 0.00	39.27 0.66 0.00
WEST BABYLON___IC 23714	39.63 1.96 0.00	35.79 1.57 0.00	34.80 1.47 0.00	35.06 1.41 0.00	33.85 1.40 0.00	43.19 3.60 0.00	52.66 4.08 0.00	52.98 3.74 0.00	51.56 3.91 0.01	49.34 4.07 0.00	50.74 4.90 0.00	48.52 4.69 0.00	48.87 4.40 0.00	47.53 3.80 0.01	46.67 3.85 0.00	47.68 4.88 0.00	56.28 7.21 0.00	64.36 8.68 0.00	60.47 8.12 0.00	55.09 5.55 0.00	49.57 4.09 0.00	44.49 3.49 0.00	41.49 2.97 0.00	40.78 2.16 0.00

WEST CANADA___HYD 24049	37.71 0.04 0.00	34.22 0.00 0.00	33.34 0.00 0.00	33.65 0.00 0.00	32.46 0.00 0.00	39.63 0.04 0.00	48.72 0.15 0.00	49.44 0.20 0.00	47.90 0.24 0.00	45.49 0.23 0.00	46.07 0.23 0.00	44.05 0.22 0.00	44.69 0.22 0.00	43.90 0.17 0.00	42.99 0.17 0.00	42.97 0.17 0.00	49.31 0.25 0.00	56.12 0.45 0.00	52.83 0.47 0.00	49.84 0.30 0.00	45.66 0.18 0.00	41.13 0.12 0.00	38.60 0.08 0.00	38.69 0.08 0.00
WESTERN_NY_WIND 24143	38.65 0.98 0.00	35.24 1.03 0.00	33.87 0.53 0.00	34.59 0.94 0.00	33.07 0.62 0.00	40.66 1.07 0.00	49.31 0.73 0.00	49.34 0.10 0.00	46.04 -1.62 0.00	43.54 -1.72 0.00	43.96 -1.88 0.00	41.72 -2.10 0.00	42.78 -1.69 0.00	41.94 -1.79 0.00	41.19 -1.63 0.00	41.04 -1.75 0.00	47.84 -1.23 0.00	55.06 -0.61 0.00	52.10 -0.26 0.00	48.65 -0.89 0.00	44.39 -1.09 0.00	40.14 -0.86 0.00	37.64 -0.89 0.00	37.46 -1.16 0.00
WESTOVER___LESR 323668	38.24 0.57 0.00	34.76 0.55 0.00	33.77 0.43 0.00	34.19 0.54 0.00	32.88 0.42 0.00	40.26 0.67 0.00	49.69 1.12 0.00	50.03 0.79 0.00	46.71 -0.95 0.00	44.36 -0.91 0.00	44.69 -1.15 0.00	42.60 -1.23 0.00	43.31 -1.16 0.00	42.55 -1.18 0.00	41.70 -1.11 0.00	41.56 -1.24 0.00	49.65 0.59 0.00	56.73 1.06 0.00	53.61 1.26 0.00	50.28 0.74 0.00	45.89 0.41 0.00	41.29 0.29 0.00	38.60 0.08 0.00	38.69 0.08 0.00
WETHRSFD_WT_PWR 323626	38.46 0.79 0.00	35.21 0.99 0.00	33.90 0.57 0.00	34.56 0.91 0.00	33.04 0.58 0.00	40.54 0.95 0.00	49.35 0.78 0.00	48.99 -0.25 0.00	45.52 -2.14 0.00	43.14 -2.13 0.00	43.46 -2.38 0.00	41.33 -2.50 0.00	42.20 -2.27 0.00	41.37 -2.36 0.00	40.59 -2.23 0.00	40.44 -2.35 0.00	47.35 -1.72 0.00	54.45 -1.22 0.00	51.57 -0.79 0.00	48.25 -1.29 0.00	44.02 -1.46 0.00	39.65 -1.35 0.00	37.22 -1.31 0.00	37.26 -1.35 0.00
YORK___WARBASSE 23770	40.16 2.49 0.00	36.03 1.81 0.00	35.10 1.77 0.00	35.27 1.62 0.00	34.05 1.59 0.00	41.85 2.26 0.00	52.22 3.64 0.00	53.48 4.23 0.00	52.05 4.38 0.00	49.70 4.44 0.00	50.38 4.54 0.00	48.39 4.56 0.00	48.87 4.40 0.00	47.97 4.24 0.00	47.05 4.24 0.00	47.25 4.45 0.00	54.95 5.89 0.00	62.80 7.13 0.00	58.90 6.54 0.00	54.89 5.35 0.00	49.71 4.23 0.00	44.82 3.81 0.00	41.49 2.97 0.00	41.05 2.43 0.00