

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/13/2010

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	40.29 1.99 0.00	37.81 2.17 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.36 1.95 0.00	38.91 2.24 0.00	40.48 2.40 0.00	42.02 2.71 0.00	44.16 3.50 0.00	46.81 4.06 0.00	46.82 4.02 0.00	45.96 3.87 0.00	44.36 3.77 0.00	43.98 3.82 0.00	43.55 3.56 0.00	42.62 3.48 0.00	47.14 4.48 0.00	56.62 5.98 0.00	52.39 5.23 0.00	49.25 4.76 0.00	47.35 4.42 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
74TH STREET_GT_1 24260	40.33 2.03 0.00	37.85 2.21 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.91 2.24 0.00	40.48 2.40 0.00	42.06 2.75 0.00	44.16 3.50 0.00	46.85 4.10 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.40 3.81 0.00	44.02 3.86 0.00	43.59 3.60 0.00	42.66 3.52 0.00	47.18 4.52 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.30 4.81 0.00	47.40 4.46 0.00	44.73 4.03 0.00	42.85 3.10 0.00	42.24 2.32 0.00
74TH STREET_GT_2 24261	40.33 2.03 0.00	37.85 2.21 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.91 2.24 0.00	40.48 2.40 0.00	42.06 2.75 0.00	44.16 3.50 0.00	46.85 4.10 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.40 3.81 0.00	44.02 3.86 0.00	43.59 3.60 0.00	42.66 3.52 0.00	47.18 4.52 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.30 4.81 0.00	47.40 4.46 0.00	44.73 4.03 0.00	42.85 3.10 0.00	42.24 2.32 0.00
ADK HUDSON___FALLS 24011	39.10 0.80 0.00	36.78 1.14 0.00	36.26 1.09 0.00	35.26 0.83 0.00	36.26 0.85 0.00	37.74 1.06 0.00	40.03 1.94 0.00	41.27 1.97 0.00	43.39 2.72 0.00	45.95 3.21 0.00	45.88 3.08 0.00	45.08 2.99 0.00	43.22 2.64 0.00	43.01 2.85 0.00	42.59 2.60 0.00	41.76 2.62 0.00	46.58 3.92 0.00	55.81 5.17 0.00	51.12 3.96 0.00	48.32 3.83 0.00	45.29 2.36 0.00	43.06 2.36 0.00	41.30 1.55 0.00	41.00 1.08 0.00
ADK RESOURCE___RCVRY 23798	39.33 1.03 0.00	37.17 1.53 0.00	36.65 1.48 0.00	35.67 1.24 0.00	36.54 1.13 0.00	38.03 1.36 0.00	40.14 2.06 0.00	41.31 2.00 0.00	43.43 2.77 0.00	46.00 3.25 0.00	45.96 3.17 0.00	45.16 3.07 0.00	43.10 2.52 0.00	43.05 2.89 0.00	42.55 2.56 0.00	41.80 2.66 0.00	46.84 4.18 0.00	55.81 5.17 0.00	51.07 3.91 0.00	48.28 3.78 0.00	45.42 2.49 0.00	43.11 2.40 0.00	41.50 1.75 0.00	41.28 1.36 0.00
ADK S GLENS___FALLS 24028	39.10 0.80 0.00	36.78 1.14 0.00	36.26 1.09 0.00	35.26 0.83 0.00	36.26 0.85 0.00	37.74 1.06 0.00	40.03 1.94 0.00	41.27 1.97 0.00	43.39 2.72 0.00	45.95 3.21 0.00	45.88 3.08 0.00	45.08 2.99 0.00	43.22 2.64 0.00	43.01 2.85 0.00	42.59 2.60 0.00	41.76 2.62 0.00	46.58 3.92 0.00	55.81 5.17 0.00	51.12 3.96 0.00	48.32 3.83 0.00	45.29 2.36 0.00	43.06 2.36 0.00	41.30 1.55 0.00	41.00 1.08 0.00
ADK_NYS___DAM 23527	38.95 0.65 0.00	36.67 1.03 0.00	36.19 1.02 0.00	35.33 0.90 0.00	36.22 0.81 0.00	37.67 0.99 0.00	39.42 1.33 0.00	40.53 1.22 0.00	42.57 1.91 0.00	45.06 2.31 0.00	45.02 2.23 0.00	44.24 2.15 0.00	42.33 1.74 0.00	42.21 2.05 0.00	41.83 1.84 0.00	41.02 1.88 0.00	45.60 2.94 0.00	54.39 3.75 0.00	49.99 2.83 0.00	47.21 2.71 0.00	44.86 1.93 0.00	42.58 1.87 0.00	41.02 1.27 0.00	40.80 0.88 0.00
AIR_PRODUCTS___DRP 24190	38.87 0.57 0.00	36.42 0.78 0.00	35.95 0.77 0.00	35.12 0.69 0.00	36.12 0.71 0.00	37.45 0.77 0.00	38.96 0.88 0.00	40.25 0.94 0.00	42.13 1.46 0.00	44.54 1.80 0.00	44.55 1.75 0.00	43.77 1.68 0.00	42.08 1.50 0.00	41.77 1.61 0.00	41.43 1.44 0.00	40.59 1.45 0.00	44.87 2.22 0.00	53.68 3.04 0.00	49.56 2.41 0.00	46.72 2.22 0.00	44.65 1.72 0.00	42.33 1.63 0.00	40.86 1.11 0.00	40.64 0.72 0.00
ALBANY___1 23571	38.87 0.57 0.00	36.42 0.78 0.00	35.95 0.77 0.00	35.12 0.69 0.00	36.12 0.71 0.00	37.45 0.77 0.00	38.96 0.88 0.00	40.25 0.94 0.00	42.13 1.46 0.00	44.54 1.80 0.00	44.55 1.75 0.00	43.77 1.68 0.00	42.08 1.50 0.00	41.77 1.61 0.00	41.43 1.44 0.00	40.59 1.45 0.00	44.87 2.22 0.00	53.68 3.04 0.00	49.56 2.41 0.00	46.72 2.22 0.00	44.65 1.72 0.00	42.33 1.63 0.00	40.86 1.11 0.00	40.64 0.72 0.00
ALBANY___2 23572	38.87 0.57 0.00	36.42 0.78 0.00	35.95 0.77 0.00	35.12 0.69 0.00	36.12 0.71 0.00	37.45 0.77 0.00	38.96 0.88 0.00	40.25 0.94 0.00	42.13 1.46 0.00	44.54 1.80 0.00	44.55 1.75 0.00	43.77 1.68 0.00	42.08 1.50 0.00	41.77 1.61 0.00	41.43 1.44 0.00	40.59 1.45 0.00	44.87 2.22 0.00	53.68 3.04 0.00	49.56 2.41 0.00	46.72 2.22 0.00	44.65 1.72 0.00	42.33 1.63 0.00	40.86 1.11 0.00	40.64 0.72 0.00
ALBANY___3 23573	38.87 0.57 0.00	36.42 0.78 0.00	35.95 0.77 0.00	35.12 0.69 0.00	36.12 0.71 0.00	37.45 0.77 0.00	38.96 0.88 0.00	40.25 0.94 0.00	42.13 1.46 0.00	44.54 1.80 0.00	44.55 1.75 0.00	43.77 1.68 0.00	42.08 1.50 0.00	41.77 1.61 0.00	41.43 1.44 0.00	40.59 1.45 0.00	44.87 2.22 0.00	53.68 3.04 0.00	49.56 2.41 0.00	46.72 2.22 0.00	44.65 1.72 0.00	42.33 1.63 0.00	40.86 1.11 0.00	40.64 0.72 0.00
ALBANY___4 23574	38.87 0.57 0.00	36.42 0.78 0.00	35.95 0.77 0.00	35.12 0.69 0.00	36.12 0.71 0.00	37.45 0.77 0.00	38.96 0.88 0.00	40.25 0.94 0.00	42.13 1.46 0.00	44.54 1.80 0.00	44.55 1.75 0.00	43.77 1.68 0.00	42.08 1.50 0.00	41.77 1.61 0.00	41.43 1.44 0.00	40.59 1.45 0.00	44.87 2.22 0.00	53.68 3.04 0.00	49.56 2.41 0.00	46.72 2.22 0.00	44.65 1.72 0.00	42.33 1.63 0.00	40.86 1.11 0.00	40.64 0.72 0.00

ALBANY___LFGE 323615	39.03 0.73 0.00	36.56 0.93 0.00	36.09 0.91 0.00	35.26 0.83 0.00	36.26 0.85 0.00	37.59 0.92 0.00	39.15 1.07 0.00	40.45 1.14 0.00	42.37 1.71 0.00	44.80 2.05 0.00	44.77 1.97 0.00	44.03 1.94 0.00	42.29 1.70 0.00	41.97 1.81 0.00	41.67 1.68 0.00	40.82 1.68 0.00	45.09 2.43 0.00	53.99 3.34 0.00	49.80 2.64 0.00	46.99 2.49 0.00	44.86 1.93 0.00	42.58 1.87 0.00	41.02 1.27 0.00	40.84 0.92 0.00
ALCOA_RYNLDS___DRP 24188	38.61 0.31 0.00	36.03 0.39 0.00	35.70 0.53 0.00	34.81 0.38 0.00	35.62 0.21 0.00	36.90 0.22 0.00	38.50 0.42 0.00	39.19 -0.12 0.00	40.30 -0.37 0.00	42.41 -0.34 0.00	42.45 -0.34 0.00	41.75 -0.34 0.00	40.38 -0.20 0.00	39.96 -0.20 0.00	39.95 -0.04 0.00	39.06 -0.08 0.00	41.85 -0.81 0.00	49.12 -1.52 0.00	46.12 -1.04 0.00	43.69 -0.80 0.00	42.50 -0.43 0.00	40.22 -0.49 0.00	39.67 -0.08 0.00	39.88 -0.04 0.00
ALLEGHENY___COGEN 23514	38.99 0.69 0.00	35.25 -0.39 0.00	34.57 -0.60 0.00	33.99 -0.45 0.00	35.41 0.00 0.00	36.49 -0.18 0.00	37.63 -0.46 0.00	39.86 0.55 0.00	41.35 0.69 0.00	43.22 0.47 0.00	43.40 0.60 0.00	42.64 0.55 0.00	41.11 0.53 0.00	40.24 0.08 0.00	39.95 -0.04 0.00	39.06 -0.08 0.00	43.21 0.55 0.00	52.26 1.62 0.00	48.19 1.04 0.00	45.16 0.67 0.00	43.62 0.69 0.00	41.27 0.57 0.00	39.51 -0.24 0.00	40.56 0.64 0.00
ALTONA_WT_PWR 323606	39.29 1.00 0.00	36.64 1.00 0.00	36.16 0.98 0.00	35.26 0.83 0.00	36.22 0.81 0.00	37.52 0.84 0.00	39.19 1.10 0.00	39.74 0.43 0.00	40.91 0.24 0.00	43.13 0.38 0.00	43.18 0.39 0.00	42.47 0.38 0.00	41.07 0.49 0.00	40.60 0.44 0.00	40.55 0.56 0.00	39.69 0.55 0.00	42.57 -0.09 0.00	50.04 -0.61 0.00	46.92 -0.24 0.00	44.49 0.00 0.00	43.23 0.30 0.00	40.87 0.16 0.00	40.19 0.44 0.00	40.48 0.56 0.00
AMERICAN_REF_FUEL 24010	37.30 -1.00 0.00	33.64 -2.00 0.00	32.92 -2.25 0.00	32.54 -1.89 0.00	33.71 -1.70 0.00	34.48 -2.20 0.00	35.19 -2.89 0.00	36.60 -2.71 0.00	37.53 -3.13 0.00	38.99 -3.76 0.00	39.07 -3.72 0.00	38.81 -3.28 0.00	37.50 -3.08 0.00	36.63 -3.53 0.00	36.55 -3.44 0.00	35.69 -3.44 0.00	39.24 -3.41 0.00	46.69 -3.95 0.00	42.87 -4.29 0.00	40.27 -4.23 0.00	39.45 -3.48 0.00	37.65 -3.05 0.00	36.69 -3.06 0.00	38.01 -1.92 0.00
ARTHUR_KILL_GT_1 23520	40.13 1.84 0.01	37.63 2.00 0.01	36.99 1.83 0.01	36.11 1.69 0.01	37.07 1.66 0.01	38.58 1.91 0.01	40.13 2.06 0.01	41.66 2.36 0.01	43.79 3.13 0.01	46.54 3.80 0.01	46.60 3.81 0.01	45.74 3.66 0.01	44.18 3.61 0.01	43.77 3.61 0.01	43.34 3.36 0.01	42.38 3.25 0.01	46.91 4.27 0.01	56.31 5.67 0.01	52.15 5.00 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.60 3.91 0.01	42.69 2.94 0.01	42.07 2.16 0.01
ARTHUR_KILL_2 23512	40.13 1.84 0.01	37.63 2.00 0.01	36.99 1.83 0.01	36.11 1.69 0.01	37.07 1.66 0.01	38.58 1.91 0.01	40.13 2.06 0.01	41.66 2.36 0.01	43.79 3.13 0.01	46.54 3.80 0.01	46.60 3.81 0.01	45.74 3.66 0.01	44.18 3.61 0.01	43.77 3.61 0.01	43.34 3.36 0.01	42.38 3.25 0.01	46.91 4.27 0.01	56.31 5.67 0.01	52.15 5.00 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.60 3.91 0.01	42.69 2.94 0.01	42.07 2.16 0.01
ARTHUR_KILL_3 23513	40.14 1.84 0.00	37.67 2.03 0.00	37.14 1.97 0.00	36.26 1.83 0.00	37.25 1.84 0.00	38.80 2.13 0.00	40.37 2.29 0.00	41.90 2.59 0.00	44.04 3.38 0.00	46.72 3.98 0.00	46.69 3.89 0.00	45.84 3.75 0.00	44.27 3.69 0.00	43.90 3.74 0.00	43.47 3.48 0.00	42.50 3.37 0.00	47.01 4.35 0.00	56.47 5.82 0.00	52.30 5.14 0.00	49.17 4.67 0.00	47.27 4.34 0.00	44.61 3.91 0.00	42.73 2.98 0.00	42.04 2.12 0.00
ASHOKAN____ 23654	40.41 2.11 0.00	37.81 2.17 0.00	37.25 2.08 0.00	36.33 1.89 0.00	37.39 1.98 0.00	39.02 2.35 0.00	40.48 2.40 0.00	41.90 2.59 0.00	44.12 3.46 0.00	46.55 3.80 0.00	46.56 3.77 0.00	45.79 3.70 0.00	44.19 3.61 0.00	43.62 3.45 0.00	43.19 3.20 0.00	42.31 3.17 0.00	46.84 4.18 0.00	56.32 5.67 0.00	52.06 4.90 0.00	48.94 4.45 0.00	46.92 3.99 0.00	44.41 3.70 0.00	42.69 2.94 0.00	42.20 2.28 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.21 1.91 0.00	37.95 2.32 0.00	37.28 2.11 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.80 2.13 0.00	40.21 2.13 0.01	41.74 2.44 0.01	43.87 3.21 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.38 3.40 0.01	42.42 3.29 0.01	46.91 4.27 0.01	56.26 5.62 0.01	52.10 4.95 0.01	49.02 4.54 0.01	47.26 4.34 0.01	44.60 3.91 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_EAST_ENERGY_CC2 323582	40.25 1.95 0.00	37.95 2.32 0.00	37.28 2.11 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.80 2.13 0.00	40.21 2.13 0.01	41.74 2.44 0.01	43.87 3.21 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.02 4.54 0.01	47.26 4.34 0.01	44.60 3.91 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT2_1 24094	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT2_2 24095	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT2_3 24096	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT2_4 24097	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT3_1 24098	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00

ASTORIA_GT3_2 24099	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT3_3 24100	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT3_4 24101	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT4_1 24102	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT4_2 24103	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT4_3 24104	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT4_4 24105	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT_1 23523	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT_10 24110	40.48 2.18 0.00	37.99 2.35 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.39 4.89 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
ASTORIA_GT_11 24225	40.48 2.18 0.00	37.99 2.35 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.39 4.89 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
ASTORIA_GT_12 24226	40.48 2.18 0.00	37.99 2.35 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.39 4.89 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
ASTORIA_GT_13 24227	40.48 2.18 0.00	37.99 2.35 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.39 4.89 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
ASTORIA_GT_5 24106	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT_7 24107	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA_GT_8 24108	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA__2 24149	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00

ASTORIA___3 23516	40.48 2.18 0.00	37.99 2.35 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.39 4.89 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
ASTORIA___4 23517	40.25 1.95 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.21 2.13 0.01	41.78 2.48 0.01	43.91 3.25 0.01	46.63 3.89 0.01	46.64 3.85 0.01	45.79 3.70 0.01	44.23 3.65 0.01	43.81 3.65 0.01	43.42 3.44 0.01	42.46 3.33 0.01	46.96 4.31 0.01	56.31 5.67 0.01	52.10 4.95 0.01	49.07 4.58 0.01	47.26 4.34 0.01	44.64 3.95 0.01	42.73 2.98 0.00	42.16 2.24 0.00
ASTORIA___5 23518	40.48 2.18 0.00	37.99 2.35 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.39 4.89 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
ATHENS_STG_1 23668	39.07 0.77 0.00	36.60 0.96 0.00	36.16 0.98 0.00	35.40 0.96 0.00	36.36 0.96 0.00	37.70 1.03 0.00	39.15 1.07 0.00	40.53 1.22 0.00	42.45 1.79 0.00	44.88 2.14 0.00	44.89 2.10 0.00	44.11 2.02 0.00	42.49 1.91 0.00	42.13 1.97 0.00	41.79 1.80 0.00	40.90 1.76 0.00	45.13 2.47 0.00	54.04 3.39 0.00	49.99 2.83 0.00	47.07 2.58 0.00	45.12 2.19 0.00	42.74 2.04 0.00	41.18 1.43 0.00	40.88 0.96 0.00
ATHENS_STG_2 23670	39.07 0.77 0.00	36.60 0.96 0.00	36.16 0.98 0.00	35.40 0.96 0.00	36.36 0.96 0.00	37.70 1.03 0.00	39.15 1.07 0.00	40.53 1.22 0.00	42.45 1.79 0.00	44.88 2.14 0.00	44.89 2.10 0.00	44.11 2.02 0.00	42.49 1.91 0.00	42.13 1.97 0.00	41.79 1.80 0.00	40.90 1.76 0.00	45.13 2.47 0.00	54.04 3.39 0.00	49.99 2.83 0.00	47.07 2.58 0.00	45.12 2.19 0.00	42.74 2.04 0.00	41.18 1.43 0.00	40.88 0.96 0.00
ATHENS_STG_3 23677	39.07 0.77 0.00	36.60 0.96 0.00	36.16 0.98 0.00	35.40 0.96 0.00	36.36 0.96 0.00	37.70 1.03 0.00	39.15 1.07 0.00	40.53 1.22 0.00	42.45 1.79 0.00	44.88 2.14 0.00	44.89 2.10 0.00	44.11 2.02 0.00	42.49 1.91 0.00	42.13 1.97 0.00	41.79 1.80 0.00	40.90 1.76 0.00	45.13 2.47 0.00	54.04 3.39 0.00	49.99 2.83 0.00	47.07 2.58 0.00	45.12 2.19 0.00	42.74 2.04 0.00	41.18 1.43 0.00	40.88 0.96 0.00
BARRETT_IC_1 23704	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT_IC_10 23701	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT_IC_11 23702	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT_IC_12 23703	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT_IC_2 23705	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT_IC_3 23706	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT_IC_4 23707	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT_IC_5 23708	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT_IC_6 23709	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT_IC_7 23710	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01

BARRETT_IC_8 23711	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT_IC_9 23700	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT___1 23545	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BARRETT___2 23546	40.10 1.80 -0.01	37.53 1.89 -0.01	36.97 1.79 -0.01	36.09 1.65 -0.01	37.08 1.66 -0.01	38.84 2.16 0.00	40.71 2.63 0.00	42.38 3.07 -0.01	44.40 3.74 0.00	46.72 3.98 0.00	46.95 4.15 0.00	46.26 4.17 0.00	44.81 4.22 -0.01	44.79 4.62 -0.01	44.20 4.20 -0.01	43.37 4.23 -0.01	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.34 4.85 0.00	47.65 4.72 0.00	45.47 4.76 0.00	43.58 3.82 -0.01	42.21 2.28 -0.01
BEACON___LESR 323632	39.14 0.84 0.00	36.67 1.03 0.00	36.19 1.02 0.00	35.36 0.93 0.00	36.33 0.92 0.00	37.70 1.03 0.00	39.27 1.18 0.00	40.61 1.30 0.00	42.57 1.91 0.00	45.06 2.31 0.00	45.02 2.23 0.00	44.24 2.15 0.00	42.53 1.95 0.00	42.21 2.05 0.00	41.87 1.88 0.00	41.02 1.88 0.00	45.39 2.73 0.00	54.34 3.70 0.00	50.13 2.97 0.00	47.30 2.80 0.00	45.12 2.19 0.00	42.82 2.12 0.00	41.22 1.47 0.00	40.96 1.04 0.00
BEAVER RIVER___HYD 24048	37.53 -0.77 0.00	34.96 -0.68 0.00	34.43 -0.74 0.00	33.64 -0.79 0.00	34.59 -0.81 0.00	35.94 -0.73 0.00	37.67 -0.42 0.00	38.72 -0.59 0.00	40.34 -0.33 0.00	42.41 -0.34 0.00	42.37 -0.43 0.00	41.71 -0.38 0.00	40.42 -0.16 0.00	39.92 -0.24 0.00	39.71 -0.28 0.00	38.79 -0.35 0.00	42.14 -0.51 0.00	50.44 -0.20 0.00	46.54 -0.61 0.00	44.23 -0.27 0.00	42.20 -0.73 0.00	40.17 -0.53 0.00	39.04 -0.72 0.00	39.20 -0.72 0.00
BEEBEE_GT_13 23619	38.95 0.65 0.00	35.03 -0.61 0.00	34.36 -0.81 0.00	33.75 -0.69 0.00	35.44 0.04 0.00	36.49 -0.18 0.00	37.74 -0.34 0.00	39.19 -0.12 0.00	40.70 0.04 0.00	42.58 -0.17 0.00	42.84 0.04 0.00	42.13 0.04 0.00	40.74 0.16 0.00	39.92 -0.24 0.00	39.79 -0.20 0.00	38.79 -0.35 0.00	42.53 -0.13 0.00	51.55 0.91 0.00	47.44 0.28 0.00	44.54 0.04 0.00	42.80 -0.13 0.00	40.74 0.04 0.00	39.20 -0.56 0.00	40.36 0.44 0.00
BETHLEHEM___GRP 23843	38.87 0.57 0.00	36.42 0.78 0.00	35.95 0.77 0.00	35.12 0.69 0.00	36.12 0.71 0.00	37.45 0.77 0.00	38.96 0.88 0.00	40.25 0.94 0.00	42.13 1.46 0.00	44.54 1.80 0.00	44.55 1.75 0.00	43.77 1.68 0.00	42.08 1.50 0.00	41.77 1.61 0.00	41.43 1.44 0.00	40.59 1.45 0.00	44.87 2.22 0.00	53.68 3.04 0.00	49.56 2.41 0.00	46.72 2.22 0.00	44.65 1.72 0.00	42.33 1.63 0.00	40.86 1.11 0.00	40.64 0.72 0.00
BETHLEHEM___GS1 323560	38.87 0.57 0.00	36.42 0.78 0.00	35.95 0.77 0.00	35.12 0.69 0.00	36.12 0.71 0.00	37.45 0.77 0.00	38.96 0.88 0.00	40.25 0.94 0.00	42.13 1.46 0.00	44.54 1.80 0.00	44.55 1.75 0.00	43.77 1.68 0.00	42.08 1.50 0.00	41.77 1.61 0.00	41.43 1.44 0.00	40.59 1.45 0.00	44.87 2.22 0.00	53.68 3.04 0.00	49.56 2.41 0.00	46.72 2.22 0.00	44.65 1.72 0.00	42.33 1.63 0.00	40.86 1.11 0.00	40.64 0.72 0.00
BETHLEHEM___GS2 323561	38.87 0.57 0.00	36.42 0.78 0.00	35.95 0.77 0.00	35.12 0.69 0.00	36.12 0.71 0.00	37.45 0.77 0.00	38.96 0.88 0.00	40.25 0.94 0.00	42.13 1.46 0.00	44.54 1.80 0.00	44.55 1.75 0.00	43.77 1.68 0.00	42.08 1.50 0.00	41.77 1.61 0.00	41.43 1.44 0.00	40.59 1.45 0.00	44.87 2.22 0.00	53.68 3.04 0.00	49.56 2.41 0.00	46.72 2.22 0.00	44.65 1.72 0.00	42.33 1.63 0.00	40.86 1.11 0.00	40.64 0.72 0.00
BETHLEHEM___GS3 323562	38.87 0.57 0.00	36.42 0.78 0.00	35.95 0.77 0.00	35.12 0.69 0.00	36.12 0.71 0.00	37.45 0.77 0.00	38.96 0.88 0.00	40.25 0.94 0.00	42.13 1.46 0.00	44.54 1.80 0.00	44.55 1.75 0.00	43.77 1.68 0.00	42.08 1.50 0.00	41.77 1.61 0.00	41.43 1.44 0.00	40.59 1.45 0.00	44.87 2.22 0.00	53.68 3.04 0.00	49.56 2.41 0.00	46.72 2.22 0.00	44.65 1.72 0.00	42.33 1.63 0.00	40.86 1.11 0.00	40.64 0.72 0.00
BETHLEHEM___STEEL 23779	37.23 -1.07 0.00	33.68 -1.96 0.00	32.99 -2.18 0.00	32.54 -1.89 0.00	33.74 -1.66 0.00	34.51 -2.16 0.00	35.30 -2.78 0.00	36.71 -2.59 0.00	37.69 -2.97 0.00	39.24 -3.51 0.00	39.33 -3.47 0.00	38.98 -3.11 0.00	37.66 -2.92 0.00	36.79 -3.37 0.00	36.67 -3.32 0.00	35.81 -3.33 0.00	39.46 -3.20 0.00	47.00 -3.65 0.00	43.29 -3.87 0.00	40.62 -3.87 0.00	39.71 -3.22 0.00	37.81 -2.89 0.00	36.69 -3.06 0.00	37.97 -1.96 0.00
BETHPAGE_CC_5 323564	40.06 1.76 0.00	37.45 1.82 0.00	36.89 1.72 0.00	36.05 1.62 0.00	37.00 1.59 0.00	38.73 2.05 0.00	40.60 2.51 0.00	42.26 2.95 0.00	44.40 3.74 0.00	46.89 4.15 0.00	47.12 4.32 0.00	46.43 4.34 0.00	44.84 4.26 0.00	44.82 4.66 0.00	44.19 4.20 0.00	43.41 4.27 0.00	47.56 4.91 0.00	57.23 6.58 0.00	52.91 5.75 0.00	49.57 5.07 0.00	47.78 4.85 0.00	45.51 4.80 0.00	43.57 3.82 0.00	42.16 2.24 0.00
BINGHAMTON___COGEN 23790	38.26 -0.04 0.00	35.42 -0.21 0.00	34.96 -0.21 0.00	34.26 -0.17 0.00	35.27 -0.14 0.00	36.53 -0.15 0.00	37.82 -0.27 0.00	39.15 -0.16 0.00	40.66 0.00 0.00	42.75 0.00 0.00	42.71 -0.09 0.00	41.96 -0.13 0.00	40.50 -0.08 0.00	39.96 -0.20 0.00	39.67 -0.32 0.00	38.86 -0.27 0.00	42.78 0.13 0.00	51.25 0.61 0.00	47.49 0.33 0.00	44.67 0.18 0.00	43.02 0.09 0.00	40.70 0.00 0.00	39.35 -0.40 0.00	39.68 -0.24 0.00
BLACK RIVER___HYD 24047	37.80 -0.50 0.00	35.14 -0.50 0.00	34.54 -0.63 0.00	33.78 -0.65 0.00	34.77 -0.64 0.00	36.16 -0.51 0.00	37.93 -0.15 0.00	39.03 -0.28 0.00	40.70 0.04 0.00	42.83 0.09 0.00	42.75 -0.04 0.00	42.09 0.00 0.00	40.82 0.24 0.00	40.28 0.12 0.00	40.03 0.04 0.00	39.06 -0.08 0.00	42.61 -0.04 0.00	51.20 0.56 0.00	47.11 -0.05 0.00	44.81 0.31 0.00	42.59 -0.34 0.00	40.62 -0.08 0.00	39.39 -0.36 0.00	39.56 -0.36 0.00
BLISS_WT_PWR 323608	40.14 1.84 0.00	35.99 0.36 0.00	35.28 0.11 0.00	34.40 -0.03 0.00	36.05 0.64 0.00	37.08 0.40 0.00	38.92 0.84 0.00	40.57 1.26 0.00	41.92 1.26 0.00	44.12 1.37 0.00	44.25 1.46 0.00	43.52 1.43 0.00	41.84 1.26 0.00	40.44 0.28 0.00	40.23 0.24 0.00	39.26 0.12 0.00	43.85 1.19 0.00	51.91 1.27 0.00	48.76 1.60 0.00	45.12 0.62 0.00	43.83 0.90 0.00	41.31 0.61 0.00	39.35 -0.40 0.00	40.80 0.88 0.00

BLUE_CIRC_CHEM_DRP 24182	38.64 0.34 0.00	36.17 0.53 0.00	35.73 0.56 0.00	34.95 0.52 0.00	35.90 0.50 0.00	37.23 0.55 0.00	38.50 0.42 0.00	39.78 0.47 0.00	41.60 0.94 0.00	43.99 1.24 0.00	43.95 1.16 0.00	43.23 1.14 0.00	41.60 1.01 0.00	41.25 1.08 0.00	40.95 0.96 0.00	40.08 0.94 0.00	44.23 1.58 0.00	52.87 2.23 0.00	48.90 1.74 0.00	46.10 1.60 0.00	44.13 1.20 0.00	41.84 1.14 0.00	40.39 0.64 0.00	40.16 0.24 0.00
BOC_GAS_DRP 24189	38.64 0.34 0.00	36.17 0.53 0.00	35.70 0.53 0.00	34.95 0.52 0.00	35.90 0.50 0.00	37.23 0.55 0.00	38.66 0.57 0.00	39.94 0.63 0.00	41.76 1.10 0.00	44.12 1.37 0.00	44.12 1.33 0.00	43.35 1.26 0.00	41.72 1.14 0.00	41.41 1.25 0.00	41.07 1.08 0.00	40.23 1.10 0.00	44.36 1.71 0.00	53.02 2.38 0.00	49.04 1.89 0.00	46.23 1.74 0.00	44.31 1.37 0.00	41.97 1.26 0.00	40.55 0.80 0.00	40.36 0.44 0.00
BORALEX_4TH_BRANCH 23824	38.95 0.65 0.00	36.67 1.03 0.00	36.19 1.02 0.00	35.33 0.90 0.00	36.22 0.81 0.00	37.67 0.99 0.00	39.42 1.33 0.00	40.53 1.22 0.00	42.57 1.91 0.00	45.06 2.31 0.00	45.02 2.23 0.00	44.24 2.15 0.00	42.33 1.74 0.00	42.21 2.05 0.00	41.83 1.84 0.00	41.02 1.88 0.00	45.60 2.94 0.00	54.39 3.75 0.00	49.99 2.83 0.00	47.21 2.71 0.00	44.86 1.93 0.00	42.58 1.87 0.00	41.02 1.27 0.00	40.80 0.88 0.00
BOWLINE___1 23526	40.10 1.80 0.00	37.56 1.92 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.14 1.74 0.00	38.69 2.02 0.00	40.22 2.13 0.00	41.75 2.44 0.00	43.83 3.17 0.00	46.42 3.68 0.00	46.35 3.55 0.00	45.50 3.41 0.00	43.91 3.33 0.00	43.54 3.37 0.00	43.11 3.12 0.00	42.19 3.05 0.00	46.67 4.01 0.00	56.11 5.47 0.00	51.92 4.76 0.00	48.81 4.32 0.00	46.88 3.95 0.00	44.24 3.54 0.00	42.42 2.66 0.00	41.88 1.96 0.00
BOWLINE___2 23595	40.10 1.80 0.00	37.56 1.92 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.14 1.74 0.00	38.69 2.02 0.00	40.22 2.13 0.00	41.75 2.44 0.00	43.83 3.17 0.00	46.42 3.68 0.00	46.35 3.55 0.00	45.50 3.41 0.00	43.91 3.33 0.00	43.54 3.37 0.00	43.11 3.12 0.00	42.19 3.05 0.00	46.67 4.01 0.00	56.11 5.47 0.00	51.92 4.76 0.00	48.81 4.32 0.00	46.88 3.95 0.00	44.24 3.54 0.00	42.42 2.66 0.00	41.88 1.96 0.00
BROOKHAVEN___DRP 24191	39.22 0.92 0.00	36.42 0.78 0.00	36.05 0.88 0.00	35.36 0.93 0.00	36.29 0.89 0.00	37.89 1.21 0.00	39.61 1.52 0.00	41.23 1.93 0.00	43.63 2.97 0.00	46.38 3.63 0.00	46.61 3.81 0.00	45.96 3.87 0.00	44.19 3.61 0.00	44.18 4.02 0.00	43.39 3.40 0.00	42.62 3.48 0.00	47.05 4.39 0.00	56.87 6.23 0.00	52.49 5.33 0.00	48.99 4.49 0.00	47.31 4.38 0.00	44.98 4.27 0.00	42.81 3.06 0.00	41.12 1.20 0.00
BROOKLYN_NAVY_YARD 23515	40.14 1.84 0.00	37.67 2.03 0.00	37.07 1.90 0.00	36.23 1.79 0.00	37.21 1.81 0.00	38.77 2.09 0.00	40.33 2.25 0.00	41.90 2.59 0.00	44.04 3.38 0.00	46.72 3.98 0.00	46.69 3.89 0.00	45.79 3.70 0.00	44.23 3.65 0.00	43.86 3.69 0.00	43.43 3.44 0.00	42.47 3.33 0.00	46.96 4.31 0.00	56.47 5.82 0.00	52.25 5.09 0.00	49.12 4.63 0.00	47.23 4.29 0.00	44.57 3.87 0.00	42.69 2.94 0.00	42.08 2.16 0.00
BROOKLYN___ARMY_DRP 323595	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
BROOME___LFGE 323600	38.26 -0.04 0.00	35.42 -0.21 0.00	34.96 -0.21 0.00	34.26 -0.17 0.00	35.27 -0.14 0.00	36.53 -0.15 0.00	37.82 -0.27 0.00	39.15 -0.16 0.00	40.66 0.00 0.00	42.75 0.00 0.00	42.71 -0.09 0.00	41.96 -0.13 0.00	40.50 -0.08 0.00	39.96 -0.20 0.00	39.67 -0.32 0.00	38.86 -0.27 0.00	42.78 0.13 0.00	51.25 0.61 0.00	47.49 0.33 0.00	44.67 0.18 0.00	43.02 0.09 0.00	40.70 0.00 0.00	39.35 -0.40 0.00	39.68 -0.24 0.00
BURROWS___LYONSDAL 23803	37.76 -0.54 0.00	35.14 -0.50 0.00	34.61 -0.56 0.00	33.85 -0.59 0.00	34.84 -0.57 0.00	36.16 -0.51 0.00	37.78 -0.30 0.00	38.96 -0.35 0.00	40.54 -0.12 0.00	42.66 -0.09 0.00	42.63 -0.17 0.00	41.96 -0.13 0.00	40.58 0.00 0.00	40.12 -0.04 0.00	39.87 -0.12 0.00	38.94 -0.20 0.00	42.49 -0.17 0.00	50.85 0.20 0.00	46.97 -0.19 0.00	44.49 0.00 0.00	42.55 -0.39 0.00	40.46 -0.24 0.00	39.31 -0.44 0.00	39.44 -0.48 0.00
CAITHNESS_CC_1 323624	39.29 1.00 0.00	36.46 0.82 0.00	36.05 0.88 0.00	35.36 0.93 0.00	36.29 0.89 0.00	37.89 1.21 0.00	39.65 1.56 0.00	41.27 1.97 0.00	43.67 3.01 0.00	46.42 3.68 0.00	46.61 3.81 0.00	45.96 3.87 0.00	44.23 3.65 0.00	44.22 4.06 0.00	43.43 3.44 0.00	42.66 3.52 0.00	47.05 4.39 0.00	56.87 6.23 0.00	52.49 5.33 0.00	48.99 4.49 0.00	47.31 4.38 0.00	44.98 4.27 0.00	42.85 3.10 0.00	41.16 1.24 0.00
CALPINE_BETH_PAGE_GT4 24209	40.14 1.84 0.00	37.56 1.92 0.00	36.96 1.79 0.00	36.12 1.69 0.00	37.07 1.66 0.00	38.80 2.13 0.00	40.67 2.59 0.00	42.34 3.03 0.00	44.48 3.82 0.00	46.98 4.23 0.00	47.21 4.41 0.00	46.51 4.42 0.00	44.92 4.34 0.00	44.90 4.74 0.00	44.23 4.24 0.00	43.44 4.31 0.00	47.65 4.99 0.00	57.33 6.68 0.00	53.05 5.89 0.00	49.66 5.16 0.00	47.87 4.94 0.00	45.59 4.88 0.00	43.65 3.90 0.00	42.24 2.32 0.00
CALPINE_BETH_PAGE_GT_4 323586	40.14 1.84 0.00	37.56 1.92 0.00	36.96 1.79 0.00	36.12 1.69 0.00	37.07 1.66 0.00	38.80 2.13 0.00	40.67 2.59 0.00	42.34 3.03 0.00	44.48 3.82 0.00	46.98 4.23 0.00	47.21 4.41 0.00	46.51 4.42 0.00	44.92 4.34 0.00	44.90 4.74 0.00	44.23 4.24 0.00	43.44 4.31 0.00	47.65 4.99 0.00	57.33 6.68 0.00	53.05 5.89 0.00	49.66 5.16 0.00	47.87 4.94 0.00	45.59 4.88 0.00	43.65 3.90 0.00	42.24 2.32 0.00
CALPINE_BP_GT1 23823	40.14 1.84 0.00	37.56 1.92 0.00	36.96 1.79 0.00	36.12 1.69 0.00	37.07 1.66 0.00	38.80 2.13 0.00	40.67 2.59 0.00	42.34 3.03 0.00	44.48 3.82 0.00	46.98 4.23 0.00	47.21 4.41 0.00	46.51 4.42 0.00	44.92 4.34 0.00	44.90 4.74 0.00	44.23 4.24 0.00	43.44 4.31 0.00	47.65 4.99 0.00	57.33 6.68 0.00	53.05 5.89 0.00	49.66 5.16 0.00	47.87 4.94 0.00	45.59 4.88 0.00	43.65 3.90 0.00	42.24 2.32 0.00
CALSPAN___DRP 24200	37.23 -1.07 0.00	33.68 -1.96 0.00	32.99 -2.18 0.00	32.54 -1.89 0.00	33.74 -1.66 0.00	34.51 -2.16 0.00	35.30 -2.78 0.00	36.71 -2.59 0.00	37.69 -2.97 0.00	39.24 -3.51 0.00	39.33 -3.47 0.00	38.98 -3.11 0.00	37.66 -2.92 0.00	36.79 -3.37 0.00	36.67 -3.32 0.00	35.81 -3.33 0.00	39.46 -3.20 0.00	47.00 -3.65 0.00	43.29 -3.87 0.00	40.62 -3.87 0.00	39.71 -3.22 0.00	37.81 -2.89 0.00	36.69 -3.06 0.00	37.97 -1.96 0.00
CANDIGU_WT_PWR 323617	38.26 -0.04 0.00	34.89 -0.75 0.00	34.26 -0.91 0.00	33.71 -0.72 0.00	34.84 -0.57 0.00	35.91 -0.77 0.00	36.94 -1.14 0.00	38.37 -0.94 0.00	39.65 -1.02 0.00	41.42 -1.33 0.00	41.51 -1.28 0.00	40.83 -1.26 0.00	39.44 -1.14 0.00	38.68 -1.49 0.00	38.43 -1.56 0.00	37.57 -1.57 0.00	41.55 -1.11 0.00	49.73 -0.91 0.00	46.07 -1.08 0.00	43.16 -1.33 0.00	41.86 -1.07 0.00	39.60 -1.10 0.00	38.20 -1.55 0.00	39.16 -0.76 0.00

CARR STREET_E__SYR 24060	37.80 -0.50 0.00	35.00 -0.64 0.00	34.50 -0.67 0.00	33.81 -0.62 0.00	34.81 -0.60 0.00	36.05 -0.62 0.00	37.40 -0.69 0.00	38.76 -0.55 0.00	40.17 -0.49 0.00	42.11 -0.64 0.00	42.16 -0.64 0.00	41.50 -0.59 0.00	39.97 -0.61 0.00	39.56 -0.60 0.00	39.27 -0.72 0.00	38.47 -0.67 0.00	42.10 -0.55 0.00	50.39 -0.25 0.00	46.64 -0.52 0.00	44.00 -0.49 0.00	42.33 -0.60 0.00	40.17 -0.53 0.00	39.12 -0.64 0.00	39.48 -0.44 0.00
CARTHAGE__PAPER 23857	37.72 -0.57 0.00	35.10 -0.53 0.00	34.54 -0.63 0.00	33.75 -0.69 0.00	34.74 -0.67 0.00	36.13 -0.55 0.00	37.86 -0.23 0.00	38.92 -0.39 0.00	40.58 -0.08 0.00	42.70 -0.04 0.00	42.63 -0.17 0.00	41.96 -0.13 0.00	40.70 0.12 0.00	40.16 0.00 0.00	39.95 -0.04 0.00	38.98 -0.16 0.00	42.44 -0.21 0.00	50.90 0.25 0.00	46.92 -0.24 0.00	44.63 0.13 0.00	42.46 -0.47 0.00	40.46 -0.24 0.00	39.27 -0.48 0.00	39.44 -0.48 0.00
CE_DUNWOOD__DRP 24194	40.14 1.84 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.23 1.79 0.00	37.21 1.81 0.00	38.73 2.05 0.00	40.29 2.21 0.00	41.82 2.52 0.00	43.92 3.25 0.00	46.55 3.80 0.00	46.52 3.72 0.00	45.67 3.58 0.00	44.07 3.49 0.00	43.70 3.53 0.00	43.27 3.28 0.00	42.35 3.21 0.00	46.84 4.18 0.00	56.26 5.62 0.00	52.06 4.90 0.00	48.94 4.45 0.00	47.01 4.08 0.00	44.41 3.70 0.00	42.57 2.82 0.00	42.00 2.08 0.00
CE_MILLWOOD__DRP 24193	40.06 1.76 0.00	37.56 1.92 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.69 2.02 0.00	40.22 2.13 0.00	41.75 2.44 0.00	43.83 3.17 0.00	46.42 3.68 0.00	46.44 3.64 0.00	45.58 3.49 0.00	43.95 3.37 0.00	43.58 3.41 0.00	43.19 3.20 0.00	42.27 3.13 0.00	46.75 4.10 0.00	56.16 5.52 0.00	51.97 4.81 0.00	48.85 4.36 0.00	46.88 3.95 0.00	44.29 3.58 0.00	42.49 2.74 0.00	41.92 2.00 0.00
CE_NYC2_DRP 24202	40.48 2.18 0.00	37.99 2.35 0.00	37.35 2.18 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.14 3.98 0.00	43.75 3.76 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.39 4.89 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
CE_NYC_DRP 24195	40.33 2.03 0.00	37.85 2.21 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.91 2.24 0.00	40.52 2.44 0.00	42.06 2.75 0.00	44.20 3.54 0.00	46.89 4.15 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.44 3.86 0.00	44.02 3.86 0.00	43.63 3.64 0.00	42.66 3.52 0.00	47.18 4.52 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.34 4.85 0.00	47.44 4.51 0.00	44.77 4.07 0.00	42.89 3.14 0.00	42.24 2.32 0.00
CHAFFEE__LFGE 323603	37.80 -0.50 0.00	34.11 -1.53 0.00	33.41 -1.76 0.00	32.85 -1.58 0.00	34.17 -1.24 0.00	35.03 -1.65 0.00	36.10 -1.98 0.00	37.62 -1.69 0.00	38.71 -1.95 0.00	40.40 -2.35 0.00	40.53 -2.27 0.00	40.07 -2.02 0.00	38.67 -1.91 0.00	37.71 -2.45 0.00	37.55 -2.44 0.00	36.67 -2.47 0.00	40.57 -2.09 0.00	48.21 -2.43 0.00	44.75 -2.41 0.00	41.82 -2.67 0.00	40.83 -2.10 0.00	38.71 -1.99 0.00	37.37 -2.39 0.00	38.68 -1.24 0.00
CHATEAUG_WT_PWR 323614	39.10 0.80 0.00	36.46 0.82 0.00	36.02 0.84 0.00	35.12 0.69 0.00	36.08 0.67 0.00	37.37 0.70 0.00	39.00 0.91 0.00	39.62 0.31 0.00	40.74 0.08 0.00	42.96 0.21 0.00	43.01 0.21 0.00	42.30 0.21 0.00	40.87 0.28 0.00	40.44 0.28 0.00	40.39 0.40 0.00	39.53 0.39 0.00	42.40 -0.26 0.00	49.78 -0.86 0.00	46.73 -0.42 0.00	44.32 -0.18 0.00	43.06 0.13 0.00	40.70 0.00 0.00	40.07 0.32 0.00	40.36 0.44 0.00
CHAT_HIGH_FALL_HYD 323578	39.10 0.80 0.00	36.49 0.86 0.00	36.02 0.84 0.00	35.09 0.65 0.00	36.08 0.67 0.00	37.37 0.70 0.00	39.00 0.91 0.00	39.62 0.31 0.00	40.74 0.08 0.00	42.92 0.17 0.00	42.97 0.17 0.00	42.26 0.17 0.00	40.87 0.28 0.00	40.44 0.28 0.00	40.39 0.40 0.00	39.53 0.39 0.00	42.36 -0.30 0.00	49.73 -0.91 0.00	46.69 -0.47 0.00	44.27 -0.22 0.00	43.06 0.13 0.00	40.70 0.00 0.00	40.03 0.28 0.00	40.36 0.44 0.00
CHAUTAUQUA__LFGE 323629	36.77 -1.53 0.00	33.25 -2.39 0.00	32.67 -2.50 0.00	32.13 -2.31 0.00	33.36 -2.05 0.00	34.15 -2.53 0.00	34.85 -3.24 0.00	36.24 -3.07 0.00	37.29 -3.38 0.00	38.86 -3.89 0.00	38.86 -3.94 0.00	38.30 -3.79 0.00	36.97 -3.61 0.00	36.11 -4.06 0.00	35.95 -4.04 0.00	35.15 -3.99 0.00	38.95 -3.71 0.00	46.39 -4.25 0.00	43.10 -4.06 0.00	40.22 -4.27 0.00	39.24 -3.69 0.00	37.08 -3.62 0.00	35.74 -4.01 0.00	36.97 -2.95 0.00
CH_MIDHUDSON__DRP 24192	39.95 1.65 0.00	37.46 1.82 0.00	36.90 1.72 0.00	36.09 1.65 0.00	37.07 1.66 0.00	38.55 1.87 0.00	40.10 2.02 0.00	41.55 2.24 0.00	43.63 2.97 0.00	46.21 3.46 0.00	46.18 3.38 0.00	45.37 3.28 0.00	43.75 3.17 0.00	43.38 3.21 0.00	42.95 2.96 0.00	42.04 2.90 0.00	46.50 3.84 0.00	55.86 5.22 0.00	51.64 4.48 0.00	48.59 4.09 0.00	46.58 3.65 0.00	44.08 3.38 0.00	42.34 2.58 0.00	41.84 1.92 0.00
CH_MISC_IPPS 23765	40.14 1.84 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.21 1.81 0.00	38.69 2.02 0.00	40.26 2.17 0.00	41.71 2.40 0.00	43.75 3.09 0.00	46.25 3.51 0.00	46.26 3.47 0.00	45.46 3.37 0.00	43.91 3.33 0.00	43.50 3.33 0.00	43.07 3.08 0.00	42.15 3.01 0.00	46.58 3.92 0.00	55.96 5.32 0.00	51.73 4.57 0.00	48.68 4.18 0.00	46.71 3.78 0.00	44.29 3.58 0.00	42.65 2.90 0.00	42.12 2.20 0.00
CH_RES_BVR_FALLS 23983	38.38 0.08 0.00	35.71 0.07 0.00	35.24 0.07 0.00	34.50 0.07 0.00	35.44 0.04 0.00	36.71 0.04 0.00	38.16 0.08 0.00	39.27 -0.04 0.00	40.54 -0.12 0.00	42.62 -0.13 0.00	42.67 -0.13 0.00	41.96 -0.13 0.00	40.50 -0.08 0.00	40.08 -0.08 0.00	39.95 -0.04 0.00	39.10 -0.04 0.00	42.44 -0.21 0.00	50.24 -0.41 0.00	46.87 -0.28 0.00	44.23 -0.27 0.00	42.72 -0.21 0.00	40.42 -0.28 0.00	39.51 -0.24 0.00	39.68 -0.24 0.00
CH_RES_NIAGARA 23895	37.61 -0.69 0.00	33.89 -1.75 0.00	33.13 -2.04 0.00	32.75 -1.69 0.00	33.96 -1.45 0.00	34.73 -1.94 0.00	35.53 -2.55 0.00	36.91 -2.40 0.00	37.86 -2.81 0.00	39.28 -3.46 0.00	39.42 -3.38 0.00	39.14 -2.95 0.00	37.86 -2.72 0.00	36.95 -3.21 0.00	36.87 -3.12 0.00	35.97 -3.17 0.00	39.63 -3.03 0.00	47.10 -3.55 0.00	43.24 -3.91 0.00	40.58 -3.92 0.00	39.80 -3.13 0.00	38.02 -2.69 0.00	37.01 -2.74 0.00	38.41 -1.52 0.00
CH_RES_SYRACUSE 23985	37.88 -0.42 0.00	35.03 -0.61 0.00	34.54 -0.63 0.00	33.85 -0.59 0.00	34.84 -0.57 0.00	36.13 -0.55 0.00	37.44 -0.65 0.00	38.80 -0.51 0.00	40.22 -0.45 0.00	42.15 -0.60 0.00	42.24 -0.56 0.00	41.54 -0.55 0.00	40.05 -0.53 0.00	39.60 -0.56 0.00	39.35 -0.64 0.00	38.51 -0.63 0.00	42.19 -0.47 0.00	50.49 -0.15 0.00	46.73 -0.42 0.00	44.05 -0.44 0.00	42.37 -0.56 0.00	40.26 -0.45 0.00	39.20 -0.56 0.00	39.56 -0.36 0.00
CLINTON_WT_PWR 323605	39.10 0.80 0.00	36.46 0.82 0.00	36.02 0.84 0.00	35.12 0.69 0.00	36.08 0.67 0.00	37.37 0.70 0.00	39.00 0.91 0.00	39.62 0.31 0.00	40.74 0.08 0.00	42.96 0.21 0.00	43.01 0.21 0.00	42.30 0.21 0.00	40.87 0.28 0.00	40.44 0.28 0.00	40.39 0.40 0.00	39.53 0.39 0.00	42.40 -0.26 0.00	49.78 -0.86 0.00	46.73 -0.42 0.00	44.32 -0.18 0.00	43.06 0.13 0.00	40.70 0.00 0.00	40.07 0.32 0.00	40.36 0.44 0.00

CLINTON___LFGE 323618	39.33 1.03 0.00	36.71 1.07 0.00	36.19 1.02 0.00	35.19 0.76 0.00	36.22 0.81 0.00	37.52 0.84 0.00	39.23 1.14 0.00	39.58 0.28 0.00	40.78 0.12 0.00	43.09 0.34 0.00	43.10 0.30 0.00	42.38 0.29 0.00	41.03 0.45 0.00	40.56 0.40 0.00	40.51 0.52 0.00	39.65 0.51 0.00	42.49 -0.17 0.00	49.98 -0.66 0.00	46.83 -0.33 0.00	44.45 -0.04 0.00	43.19 0.26 0.00	40.78 0.08 0.00	40.03 0.28 0.00	40.40 0.48 0.00
COLONIE_LFGE___ 323577	39.07 0.77 0.00	36.67 1.03 0.00	36.19 1.02 0.00	35.30 0.86 0.00	36.29 0.89 0.00	37.67 0.99 0.00	39.42 1.33 0.00	40.65 1.34 0.00	42.66 1.99 0.00	45.14 2.39 0.00	45.15 2.35 0.00	44.36 2.27 0.00	42.57 1.99 0.00	42.33 2.17 0.00	41.95 1.96 0.00	41.10 1.96 0.00	45.64 2.99 0.00	54.59 3.95 0.00	50.22 3.07 0.00	47.43 2.94 0.00	45.04 2.10 0.00	42.78 2.08 0.00	41.14 1.39 0.00	40.92 1.00 0.00
CORNELL____ 23752	37.34 -0.96 0.00	34.50 -1.14 0.00	34.08 -1.09 0.00	33.47 -0.96 0.00	34.31 -1.10 0.00	35.58 -1.10 0.00	36.90 -1.18 0.00	38.25 -1.06 0.00	39.77 -0.89 0.00	41.72 -1.03 0.00	41.81 -0.98 0.00	41.08 -1.01 0.00	39.61 -0.97 0.00	39.16 -1.00 0.00	38.87 -1.12 0.00	38.04 -1.10 0.00	41.72 -0.94 0.00	50.09 -0.56 0.00	46.31 -0.85 0.00	43.65 -0.85 0.00	41.90 -1.03 0.00	39.73 -0.98 0.00	38.56 -1.19 0.00	38.84 -1.08 0.00
COXSACKIE___GT 23611	39.87 1.57 0.00	37.31 1.68 0.00	36.75 1.58 0.00	35.88 1.45 0.00	36.93 1.52 0.00	38.40 1.72 0.00	39.95 1.87 0.00	41.35 2.04 0.00	43.47 2.81 0.00	45.91 3.16 0.00	45.92 3.12 0.00	45.16 3.07 0.00	43.54 2.96 0.00	43.01 2.85 0.00	42.63 2.64 0.00	41.72 2.58 0.00	46.20 3.54 0.00	55.45 4.81 0.00	51.26 4.10 0.00	48.28 3.78 0.00	46.24 3.31 0.00	43.76 3.05 0.00	42.10 2.35 0.00	41.68 1.76 0.00
CRESCENT___HYD 24018	39.07 0.77 0.00	36.67 1.03 0.00	36.19 1.02 0.00	35.30 0.86 0.00	36.29 0.89 0.00	37.67 0.99 0.00	39.42 1.33 0.00	40.65 1.34 0.00	42.66 1.99 0.00	45.14 2.39 0.00	45.15 2.35 0.00	44.36 2.27 0.00	42.57 1.99 0.00	42.33 2.17 0.00	41.95 1.96 0.00	41.10 1.96 0.00	45.64 2.99 0.00	54.59 3.95 0.00	50.22 3.07 0.00	47.43 2.94 0.00	45.04 2.10 0.00	42.78 2.08 0.00	41.14 1.39 0.00	40.92 1.00 0.00
CRUCIBLE_METL_DRP 24180	37.88 -0.42 0.00	35.03 -0.61 0.00	34.54 -0.63 0.00	33.85 -0.59 0.00	34.84 -0.57 0.00	36.13 -0.55 0.00	37.44 -0.65 0.00	38.80 -0.51 0.00	40.22 -0.45 0.00	42.15 -0.60 0.00	42.24 -0.56 0.00	41.54 -0.55 0.00	40.05 -0.53 0.00	39.60 -0.56 0.00	39.35 -0.64 0.00	38.51 -0.63 0.00	42.19 -0.47 0.00	50.49 -0.15 0.00	46.73 -0.42 0.00	44.05 -0.44 0.00	42.37 -0.56 0.00	40.26 -0.45 0.00	39.20 -0.56 0.00	39.56 -0.36 0.00
DANC___LFGE 323619	37.80 -0.50 0.00	35.14 -0.50 0.00	34.54 -0.63 0.00	33.78 -0.65 0.00	34.77 -0.64 0.00	36.16 -0.51 0.00	37.93 -0.15 0.00	39.03 -0.28 0.00	40.70 0.04 0.00	42.83 0.09 0.00	42.75 -0.04 0.00	42.09 0.00 0.00	40.82 0.24 0.00	40.28 0.12 0.00	40.03 0.04 0.00	39.06 -0.08 0.00	42.61 -0.04 0.00	51.20 0.56 0.00	47.11 -0.05 0.00	44.81 0.31 0.00	42.59 -0.34 0.00	40.62 -0.08 0.00	39.39 -0.36 0.00	39.56 -0.36 0.00
DANSKAMMER___1 23586	40.14 1.84 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.21 1.81 0.00	38.69 2.02 0.00	40.26 2.17 0.00	41.71 2.40 0.00	43.75 3.09 0.00	46.25 3.51 0.00	46.26 3.47 0.00	45.46 3.37 0.00	43.91 3.33 0.00	43.50 3.33 0.00	43.07 3.08 0.00	42.15 3.01 0.00	46.58 3.92 0.00	55.96 5.32 0.00	51.73 4.57 0.00	48.68 4.18 0.00	46.71 3.78 0.00	44.29 3.58 0.00	42.65 2.90 0.00	42.12 2.20 0.00
DANSKAMMER___2 23589	40.14 1.84 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.21 1.81 0.00	38.69 2.02 0.00	40.26 2.17 0.00	41.71 2.40 0.00	43.75 3.09 0.00	46.25 3.51 0.00	46.26 3.47 0.00	45.46 3.37 0.00	43.91 3.33 0.00	43.50 3.33 0.00	43.07 3.08 0.00	42.15 3.01 0.00	46.58 3.92 0.00	55.96 5.32 0.00	51.73 4.57 0.00	48.68 4.18 0.00	46.71 3.78 0.00	44.29 3.58 0.00	42.65 2.90 0.00	42.12 2.20 0.00
DANSKAMMER___3 23590	40.14 1.84 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.21 1.81 0.00	38.69 2.02 0.00	40.26 2.17 0.00	41.71 2.40 0.00	43.75 3.09 0.00	46.25 3.51 0.00	46.26 3.47 0.00	45.46 3.37 0.00	43.91 3.33 0.00	43.50 3.33 0.00	43.07 3.08 0.00	42.15 3.01 0.00	46.58 3.92 0.00	55.96 5.32 0.00	51.73 4.57 0.00	48.68 4.18 0.00	46.71 3.78 0.00	44.29 3.58 0.00	42.65 2.90 0.00	42.12 2.20 0.00
DANSKAMMER___4 23591	40.14 1.84 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.21 1.81 0.00	38.69 2.02 0.00	40.26 2.17 0.00	41.71 2.40 0.00	43.75 3.09 0.00	46.25 3.51 0.00	46.26 3.47 0.00	45.46 3.37 0.00	43.91 3.33 0.00	43.50 3.33 0.00	43.07 3.08 0.00	42.15 3.01 0.00	46.58 3.92 0.00	55.96 5.32 0.00	51.73 4.57 0.00	48.68 4.18 0.00	46.71 3.78 0.00	44.29 3.58 0.00	42.65 2.90 0.00	42.12 2.20 0.00
DANSKAMMER___DIESEL 23592	40.14 1.84 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.21 1.81 0.00	38.69 2.02 0.00	40.26 2.17 0.00	41.71 2.40 0.00	43.75 3.09 0.00	46.25 3.51 0.00	46.26 3.47 0.00	45.46 3.37 0.00	43.91 3.33 0.00	43.50 3.33 0.00	43.07 3.08 0.00	42.15 3.01 0.00	46.58 3.92 0.00	55.96 5.32 0.00	51.73 4.57 0.00	48.68 4.18 0.00	46.71 3.78 0.00	44.29 3.58 0.00	42.65 2.90 0.00	42.12 2.20 0.00
DASHVILLE___HYD 23610	39.60 1.30 0.00	37.10 1.46 0.00	36.58 1.41 0.00	35.78 1.34 0.00	36.72 1.31 0.00	38.18 1.50 0.00	39.76 1.68 0.00	41.27 1.97 0.00	43.35 2.68 0.00	45.95 3.21 0.00	45.92 3.12 0.00	45.12 3.03 0.00	43.50 2.92 0.00	43.18 3.01 0.00	42.75 2.76 0.00	41.84 2.70 0.00	46.24 3.58 0.00	55.56 4.91 0.00	51.45 4.29 0.00	48.36 3.87 0.00	46.45 3.52 0.00	43.88 3.17 0.00	42.14 2.39 0.00	41.56 1.64 0.00
DELAWARE___LFGE 323621	38.91 0.61 0.00	36.32 0.68 0.00	35.84 0.67 0.00	35.12 0.69 0.00	36.12 0.71 0.00	37.45 0.77 0.00	38.85 0.76 0.00	40.21 0.90 0.00	41.96 1.30 0.00	44.29 1.54 0.00	44.21 1.41 0.00	43.44 1.35 0.00	41.92 1.34 0.00	41.49 1.33 0.00	41.15 1.16 0.00	40.27 1.14 0.00	44.36 1.71 0.00	53.18 2.53 0.00	49.18 2.03 0.00	46.36 1.87 0.00	44.48 1.55 0.00	42.13 1.42 0.00	40.67 0.91 0.00	40.60 0.68 0.00
DOGLEVILLE___HYD 23807	40.90 2.60 0.00	38.03 2.39 0.00	37.53 2.36 0.00	36.74 2.31 0.00	37.82 2.41 0.00	39.17 2.49 0.00	40.64 2.55 0.00	41.90 2.59 0.00	43.47 2.81 0.00	45.70 2.95 0.00	45.66 2.87 0.00	44.91 2.82 0.00	43.34 2.76 0.00	42.85 2.69 0.00	42.63 2.64 0.00	41.72 2.58 0.00	45.73 3.07 0.00	54.49 3.85 0.00	50.60 3.44 0.00	47.74 3.25 0.00	45.94 3.01 0.00	43.55 2.85 0.00	42.42 2.66 0.00	42.60 2.67 0.00
DUNKIRK___1 23563	36.61 -1.69 0.00	33.14 -2.49 0.00	32.57 -2.60 0.00	32.02 -2.41 0.00	33.21 -2.20 0.00	34.00 -2.68 0.00	34.66 -3.43 0.00	36.01 -3.30 0.00	37.00 -3.66 0.00	38.56 -4.19 0.00	38.52 -4.28 0.00	37.97 -4.12 0.00	36.64 -3.94 0.00	35.83 -4.34 0.00	35.67 -4.32 0.00	34.87 -4.27 0.00	38.60 -4.05 0.00	46.03 -4.61 0.00	42.68 -4.48 0.00	39.87 -4.63 0.00	38.94 -3.99 0.00	36.80 -3.91 0.00	35.50 -4.25 0.00	36.73 -3.19 0.00

DUNKIRK___2 23564	36.61 -1.69 0.00	33.14 -2.49 0.00	32.57 -2.60 0.00	32.02 -2.41 0.00	33.21 -2.20 0.00	34.00 -2.68 0.00	34.66 -3.43 0.00	36.01 -3.30 0.00	37.00 -3.66 0.00	38.56 -4.19 0.00	38.52 -4.28 0.00	37.97 -4.12 0.00	36.64 -3.94 0.00	35.83 -4.34 0.00	35.67 -4.32 0.00	34.87 -4.27 0.00	38.60 -4.05 0.00	46.03 -4.61 0.00	42.68 -4.48 0.00	39.87 -4.63 0.00	38.94 -3.99 0.00	36.80 -3.91 0.00	35.50 -4.25 0.00	36.73 -3.19 0.00
DUNKIRK___3 23565	36.77 -1.53 0.00	33.32 -2.32 0.00	32.74 -2.43 0.00	32.20 -2.24 0.00	33.39 -2.02 0.00	34.18 -2.49 0.00	34.85 -3.24 0.00	36.20 -3.11 0.00	37.21 -3.46 0.00	38.77 -3.98 0.00	38.73 -4.07 0.00	38.22 -3.87 0.00	36.89 -3.69 0.00	36.07 -4.10 0.00	35.91 -4.08 0.00	35.11 -4.03 0.00	38.82 -3.84 0.00	46.29 -4.36 0.00	42.87 -4.29 0.00	40.09 -4.40 0.00	39.15 -3.78 0.00	37.04 -3.66 0.00	35.82 -3.94 0.00	37.01 -2.91 0.00
DUNKIRK___4 23566	36.77 -1.53 0.00	33.32 -2.32 0.00	32.74 -2.43 0.00	32.20 -2.24 0.00	33.39 -2.02 0.00	34.18 -2.49 0.00	34.85 -3.24 0.00	36.20 -3.11 0.00	37.21 -3.46 0.00	38.77 -3.98 0.00	38.73 -4.07 0.00	38.22 -3.87 0.00	36.89 -3.69 0.00	36.07 -4.10 0.00	35.91 -4.08 0.00	35.11 -4.03 0.00	38.82 -3.84 0.00	46.29 -4.36 0.00	42.87 -4.29 0.00	40.09 -4.40 0.00	39.15 -3.78 0.00	37.04 -3.66 0.00	35.82 -3.94 0.00	37.01 -2.91 0.00
EAST HAMPTON___GT 23717	40.98 2.68 0.00	37.99 2.35 0.00	37.60 2.43 0.00	36.88 2.44 0.00	37.89 2.48 0.00	39.57 2.90 0.00	41.40 3.31 0.00	43.24 3.93 0.00	46.07 5.41 0.00	49.16 6.41 0.00	49.43 6.63 0.00	48.78 6.69 0.00	46.63 6.05 0.00	46.59 6.43 0.00	45.67 5.68 0.00	44.85 5.71 0.00	49.87 7.21 0.00	60.72 10.08 0.00	56.02 8.87 0.00	52.10 7.61 0.00	50.32 7.38 0.00	47.58 6.88 0.00	45.04 5.29 0.00	43.20 3.27 0.00
EAST RIVER___6 23660	40.37 2.07 0.00	37.85 2.21 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.95 2.27 0.00	40.52 2.44 0.00	42.06 2.75 0.00	44.20 3.54 0.00	46.89 4.15 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.48 3.90 0.00	44.06 3.90 0.00	43.63 3.64 0.00	42.70 3.56 0.00	47.18 4.52 0.00	56.67 6.03 0.00	52.49 5.33 0.00	49.34 4.85 0.00	47.44 4.51 0.00	44.77 4.07 0.00	42.89 3.14 0.00	42.28 2.36 0.00
EAST RIVER___7 23524	40.37 2.07 0.00	37.85 2.21 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.95 2.27 0.00	40.52 2.44 0.00	42.06 2.75 0.00	44.20 3.54 0.00	46.89 4.15 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.48 3.90 0.00	44.06 3.90 0.00	43.63 3.64 0.00	42.70 3.56 0.00	47.18 4.52 0.00	56.67 6.03 0.00	52.49 5.33 0.00	49.34 4.85 0.00	47.44 4.51 0.00	44.77 4.07 0.00	42.89 3.14 0.00	42.28 2.36 0.00
EAST_HAMPTON___DIESEL 23722	40.98 2.68 0.00	37.99 2.35 0.00	37.60 2.43 0.00	36.88 2.44 0.00	37.89 2.48 0.00	39.57 2.90 0.00	41.40 3.31 0.00	43.24 3.93 0.00	46.07 5.41 0.00	49.16 6.41 0.00	49.43 6.63 0.00	48.78 6.69 0.00	46.63 6.05 0.00	46.59 6.43 0.00	45.67 5.68 0.00	44.85 5.71 0.00	49.87 7.21 0.00	60.72 10.08 0.00	56.02 8.87 0.00	52.10 7.61 0.00	50.32 7.38 0.00	47.58 6.88 0.00	45.04 5.29 0.00	43.20 3.27 0.00
EAST_RIVER___1 323558	40.33 2.03 0.00	37.85 2.21 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.91 2.24 0.00	40.52 2.44 0.00	42.06 2.75 0.00	44.20 3.54 0.00	46.89 4.15 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.44 3.86 0.00	44.02 3.86 0.00	43.63 3.64 0.00	42.66 3.52 0.00	47.18 4.52 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.34 4.85 0.00	47.44 4.51 0.00	44.77 4.07 0.00	42.89 3.14 0.00	42.24 2.32 0.00
EAST_RIVER___2 323559	40.37 2.07 0.00	37.85 2.21 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.95 2.27 0.00	40.52 2.44 0.00	42.06 2.75 0.00	44.20 3.54 0.00	46.89 4.15 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.48 3.90 0.00	44.06 3.90 0.00	43.63 3.64 0.00	42.70 3.56 0.00	47.18 4.52 0.00	56.67 6.03 0.00	52.49 5.33 0.00	49.34 4.85 0.00	47.44 4.51 0.00	44.77 4.07 0.00	42.89 3.14 0.00	42.28 2.36 0.00
EAST___DELAWARE_HYD 23607	38.91 0.61 0.00	36.49 0.86 0.00	35.98 0.81 0.00	35.12 0.69 0.00	36.12 0.71 0.00	37.56 0.88 0.00	39.15 1.07 0.00	40.57 1.26 0.00	42.57 1.91 0.00	44.97 2.22 0.00	44.89 2.10 0.00	44.15 2.06 0.00	42.65 2.07 0.00	42.17 2.01 0.00	41.79 1.80 0.00	40.90 1.76 0.00	45.26 2.60 0.00	54.44 3.80 0.00	50.36 3.21 0.00	47.39 2.89 0.00	45.34 2.40 0.00	42.90 2.20 0.00	41.18 1.43 0.00	40.72 0.80 0.00
ELEC_TRO_TEK 24086	39.71 1.42 0.00	37.17 1.53 0.00	36.61 1.44 0.00	35.74 1.31 0.00	36.72 1.31 0.00	38.44 1.76 0.00	40.26 2.17 0.00	41.90 2.59 0.00	43.96 3.29 0.00	46.42 3.68 0.00	46.61 3.81 0.00	45.88 3.79 0.00	44.36 3.77 0.00	44.30 4.14 0.00	43.71 3.72 0.00	42.90 3.76 0.00	47.05 4.39 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.12 4.63 0.00	47.35 4.42 0.00	45.06 4.36 0.00	43.17 3.42 0.00	41.84 1.92 0.00
ELLENBURG_WT_PWR 323604	39.10 0.80 0.00	36.46 0.82 0.00	36.02 0.84 0.00	35.12 0.69 0.00	36.08 0.67 0.00	37.37 0.70 0.00	39.00 0.91 0.00	39.62 0.31 0.00	40.74 0.08 0.00	42.96 0.21 0.00	43.01 0.21 0.00	42.30 0.21 0.00	40.87 0.28 0.00	40.44 0.28 0.00	40.39 0.40 0.00	39.53 0.39 0.00	42.40 -0.26 0.00	49.78 -0.86 0.00	46.73 -0.42 0.00	44.32 -0.18 0.00	43.06 0.13 0.00	40.70 0.00 0.00	40.07 0.32 0.00	40.36 0.44 0.00
EMPIRE_CC_1 323656	38.45 0.15 0.00	36.10 0.46 0.00	35.63 0.46 0.00	34.81 0.38 0.00	35.73 0.32 0.00	37.08 0.40 0.00	38.62 0.53 0.00	39.90 0.59 0.00	41.80 1.14 0.00	44.20 1.45 0.00	44.21 1.41 0.00	43.44 1.35 0.00	41.72 1.14 0.00	41.45 1.29 0.00	41.11 1.12 0.00	40.27 1.14 0.00	44.58 1.92 0.00	53.23 2.58 0.00	49.14 1.98 0.00	46.32 1.82 0.00	44.22 1.29 0.00	41.92 1.22 0.00	40.47 0.72 0.00	40.24 0.32 0.00
EMPIRE_CC_2 323658	38.45 0.15 0.00	36.10 0.46 0.00	35.63 0.46 0.00	34.81 0.38 0.00	35.73 0.32 0.00	37.08 0.40 0.00	38.62 0.53 0.00	39.90 0.59 0.00	41.80 1.14 0.00	44.20 1.45 0.00	44.21 1.41 0.00	43.44 1.35 0.00	41.72 1.14 0.00	41.45 1.29 0.00	41.11 1.12 0.00	40.27 1.14 0.00	44.58 1.92 0.00	53.23 2.58 0.00	49.14 1.98 0.00	46.32 1.82 0.00	44.22 1.29 0.00	41.92 1.22 0.00	40.47 0.72 0.00	40.24 0.32 0.00
E_CANADA_CAP_HY 24051	37.72 -0.57 0.00	35.18 -0.46 0.00	34.64 -0.53 0.00	33.78 -0.65 0.00	34.88 -0.53 0.00	36.27 -0.40 0.00	37.82 -0.27 0.00	39.15 -0.16 0.00	40.91 0.24 0.00	43.26 0.51 0.00	43.10 0.30 0.00	42.34 0.25 0.00	40.87 0.28 0.00	40.32 0.16 0.00	40.07 0.08 0.00	39.37 0.23 0.00	43.42 0.77 0.00	52.36 1.72 0.00	48.24 1.08 0.00	45.61 1.11 0.00	43.28 0.34 0.00	41.19 0.49 0.00	39.63 -0.12 0.00	39.36 -0.56 0.00
E_CANADA_MHWK_HY 24050	40.90 2.60 0.00	38.03 2.39 0.00	37.53 2.36 0.00	36.74 2.31 0.00	37.82 2.41 0.00	39.17 2.49 0.00	40.64 2.55 0.00	41.90 2.59 0.00	43.47 2.81 0.00	45.70 2.95 0.00	45.66 2.87 0.00	44.91 2.82 0.00	43.34 2.76 0.00	42.85 2.69 0.00	42.63 2.64 0.00	41.72 2.58 0.00	45.73 3.07 0.00	54.49 3.85 0.00	50.60 3.44 0.00	47.74 3.25 0.00	45.94 3.01 0.00	43.55 2.85 0.00	42.42 2.66 0.00	42.60 2.67 0.00

E_FISHKILL___LBMP 23776	39.87 1.57 0.00	37.38 1.75 0.00	36.82 1.65 0.00	36.02 1.58 0.00	37.00 1.59 0.00	38.47 1.80 0.00	40.03 1.94 0.00	41.47 2.16 0.00	43.55 2.89 0.00	46.12 3.38 0.00	46.09 3.30 0.00	45.29 3.20 0.00	43.67 3.08 0.00	43.30 3.13 0.00	42.87 2.88 0.00	42.00 2.86 0.00	46.41 3.75 0.00	55.71 5.06 0.00	51.54 4.39 0.00	48.50 4.00 0.00	46.50 3.56 0.00	43.96 3.26 0.00	42.22 2.46 0.00	41.72 1.80 0.00
FAR ROCKAWAY___4 23548	40.56 2.26 0.00	37.92 2.28 0.00	37.32 2.15 0.00	36.44 2.00 0.00	37.43 2.02 0.00	39.02 2.35 0.00	40.83 2.74 0.00	42.50 3.18 -0.01	44.65 3.98 0.00	47.11 4.36 0.00	47.33 4.54 0.00	46.64 4.55 0.00	45.09 4.50 -0.01	45.03 4.86 -0.01	44.40 4.40 -0.01	43.61 4.46 -0.01	47.78 5.12 0.00	57.13 6.48 0.00	52.82 5.66 0.00	49.61 5.12 0.00	48.08 5.15 0.00	45.79 5.09 0.00	43.85 4.09 -0.01	42.60 2.67 -0.01
FARRAGUT___LBMP 323566	40.29 1.99 0.00	37.78 2.14 0.00	37.21 2.04 0.00	36.33 1.89 0.00	37.32 1.91 0.00	38.88 2.20 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.81 4.06 0.00	46.78 3.98 0.00	45.92 3.83 0.00	44.36 3.77 0.00	43.98 3.82 0.00	43.55 3.56 0.00	42.58 3.44 0.00	47.09 4.44 0.00	56.62 5.98 0.00	52.39 5.23 0.00	49.25 4.76 0.00	47.35 4.42 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
FENNER___WINDPWR 24204	38.26 -0.04 0.00	35.50 -0.14 0.00	34.96 -0.21 0.00	34.26 -0.17 0.00	35.27 -0.14 0.00	36.57 -0.11 0.00	37.97 -0.11 0.00	39.31 0.00 0.00	40.87 0.20 0.00	42.92 0.17 0.00	42.93 0.13 0.00	42.22 0.13 0.00	40.78 0.20 0.00	40.28 0.12 0.00	40.03 0.04 0.00	39.14 0.00 0.00	42.87 0.21 0.00	51.35 0.71 0.00	47.49 0.33 0.00	44.85 0.36 0.00	43.02 0.09 0.00	40.83 0.12 0.00	39.71 -0.04 0.00	39.92 0.00 0.00
FIBERTEK___ENERGY 23856	37.88 -0.42 0.00	35.03 -0.61 0.00	34.54 -0.63 0.00	33.85 -0.59 0.00	34.84 -0.57 0.00	36.13 -0.55 0.00	37.44 -0.65 0.00	38.80 -0.51 0.00	40.22 -0.45 0.00	42.15 -0.60 0.00	42.24 -0.56 0.00	41.54 -0.55 0.00	40.05 -0.53 0.00	39.60 -0.56 0.00	39.35 -0.64 0.00	38.51 -0.63 0.00	42.19 -0.47 0.00	50.49 -0.15 0.00	46.73 -0.42 0.00	44.05 -0.44 0.00	42.37 -0.56 0.00	40.26 -0.45 0.00	39.20 -0.56 0.00	39.56 -0.36 0.00
FITZPATRICK___ 23598	37.30 -1.00 0.00	34.57 -1.07 0.00	34.08 -1.09 0.00	33.40 -1.03 0.00	34.38 -1.03 0.00	35.58 -1.10 0.00	36.90 -1.18 0.00	38.17 -1.14 0.00	39.48 -1.18 0.00	41.38 -1.37 0.00	41.43 -1.37 0.00	40.79 -1.30 0.00	39.32 -1.26 0.00	38.88 -1.29 0.00	38.67 -1.32 0.00	37.85 -1.29 0.00	41.38 -1.28 0.00	49.33 -1.32 0.00	45.74 -1.41 0.00	43.16 -1.33 0.00	41.56 -1.37 0.00	39.48 -1.22 0.00	38.60 -1.15 0.00	39.00 -0.92 0.00
FORT ORANGE___ 23900	39.03 0.73 0.00	36.56 0.93 0.00	36.09 0.91 0.00	35.26 0.83 0.00	36.22 0.81 0.00	37.59 0.92 0.00	39.15 1.07 0.00	40.45 1.14 0.00	42.37 1.71 0.00	44.84 2.09 0.00	44.81 2.01 0.00	44.07 1.98 0.00	42.37 1.79 0.00	42.05 1.89 0.00	41.67 1.68 0.00	40.82 1.68 0.00	45.17 2.52 0.00	54.04 3.39 0.00	49.89 2.74 0.00	47.03 2.54 0.00	44.95 2.02 0.00	42.62 1.91 0.00	41.06 1.31 0.00	40.80 0.88 0.00
FORT_DRUM_COGEN 23780	37.76 -0.54 0.00	35.14 -0.50 0.00	34.54 -0.63 0.00	33.78 -0.65 0.00	34.77 -0.64 0.00	36.16 -0.51 0.00	37.89 -0.19 0.00	38.99 -0.31 0.00	40.70 0.04 0.00	42.79 0.04 0.00	42.75 -0.04 0.00	42.05 -0.04 0.00	40.78 0.20 0.00	40.28 0.12 0.00	40.03 0.04 0.00	39.06 -0.08 0.00	42.57 -0.09 0.00	51.15 0.51 0.00	47.11 -0.05 0.00	44.81 0.31 0.00	42.55 -0.39 0.00	40.58 -0.12 0.00	39.35 -0.40 0.00	39.56 -0.36 0.00
FPL FAR_ROCK_GT1 24212	40.56 2.26 0.00	37.92 2.28 0.00	37.32 2.15 0.00	36.44 2.00 0.00	37.43 2.02 0.00	39.02 2.35 0.00	40.83 2.74 0.00	42.50 3.18 -0.01	44.65 3.98 0.00	47.11 4.36 0.00	47.33 4.54 0.00	46.64 4.55 0.00	45.09 4.50 -0.01	45.03 4.86 -0.01	44.40 4.40 -0.01	43.61 4.46 -0.01	47.78 5.12 0.00	57.13 6.48 0.00	52.82 5.66 0.00	49.61 5.12 0.00	48.08 5.15 0.00	45.79 5.09 0.00	43.85 4.09 -0.01	42.60 2.67 -0.01
FPL FAR_ROCK_GT2 23815	40.56 2.26 0.00	37.92 2.28 0.00	37.32 2.15 0.00	36.44 2.00 0.00	37.43 2.02 0.00	39.02 2.35 0.00	40.83 2.74 0.00	42.50 3.18 -0.01	44.65 3.98 0.00	47.11 4.36 0.00	47.33 4.54 0.00	46.64 4.55 0.00	45.09 4.50 -0.01	45.03 4.86 -0.01	44.40 4.40 -0.01	43.61 4.46 -0.01	47.78 5.12 0.00	57.13 6.48 0.00	52.82 5.66 0.00	49.61 5.12 0.00	48.08 5.15 0.00	45.79 5.09 0.00	43.85 4.09 -0.01	42.60 2.67 -0.01
FRANKLIN_FALL_HYD 24054	39.03 0.73 0.00	36.46 0.82 0.00	35.98 0.81 0.00	35.02 0.59 0.00	35.98 0.57 0.00	37.26 0.59 0.00	39.08 0.99 0.00	39.43 0.12 0.00	40.70 0.04 0.00	42.96 0.21 0.00	42.97 0.17 0.00	42.30 0.21 0.00	40.95 0.37 0.00	40.48 0.32 0.00	40.43 0.44 0.00	39.57 0.43 0.00	42.32 -0.34 0.00	49.78 -0.86 0.00	46.59 -0.57 0.00	44.32 -0.18 0.00	42.97 0.04 0.00	40.62 -0.08 0.00	39.83 0.08 0.00	40.16 0.24 0.00
FREEPORT_EQUS_GT1 23764	40.25 1.95 0.00	37.67 2.03 0.00	37.07 1.90 0.00	36.22 1.79 0.00	37.18 1.77 0.00	38.95 2.27 0.00	40.79 2.70 0.00	42.45 3.14 0.00	44.61 3.94 0.00	47.11 4.36 0.00	47.33 4.54 0.00	46.59 4.50 0.00	45.05 4.46 0.00	44.98 4.82 0.00	44.35 4.36 0.00	43.56 4.42 0.00	47.78 5.12 0.00	57.53 6.89 0.00	53.19 6.04 0.00	49.79 5.29 0.00	48.04 5.11 0.00	45.71 5.01 0.00	43.77 4.01 0.00	42.36 2.44 0.00
FULTON COGEN___ 23766	37.49 -0.80 0.00	34.75 -0.89 0.00	34.26 -0.91 0.00	33.54 -0.90 0.00	34.56 -0.85 0.00	35.80 -0.88 0.00	37.17 -0.91 0.00	38.48 -0.83 0.00	39.89 -0.77 0.00	41.76 -0.98 0.00	41.86 -0.94 0.00	41.16 -0.93 0.00	39.69 -0.89 0.00	39.28 -0.88 0.00	39.03 -0.96 0.00	38.20 -0.94 0.00	41.80 -0.85 0.00	49.93 -0.71 0.00	46.26 -0.90 0.00	43.65 -0.85 0.00	41.99 -0.94 0.00	39.89 -0.81 0.00	38.88 -0.87 0.00	39.24 -0.68 0.00
FULTON___LFGE 323630	39.75 1.46 0.00	37.10 1.46 0.00	36.51 1.34 0.00	35.43 1.00 0.00	36.72 1.31 0.00	38.22 1.54 0.00	39.91 1.83 0.00	41.24 1.93 0.00	43.27 2.60 0.00	45.83 3.08 0.00	45.58 2.78 0.00	44.78 2.69 0.00	43.22 2.64 0.00	42.57 2.41 0.00	42.35 2.36 0.00	41.53 2.39 0.00	45.81 3.16 0.00	55.40 4.76 0.00	50.84 3.68 0.00	48.14 3.65 0.00	45.55 2.62 0.00	43.51 2.81 0.00	41.70 1.95 0.00	41.44 1.52 0.00
Freeport___CT2 23818	40.25 1.95 0.00	37.67 2.03 0.00	37.07 1.90 0.00	36.22 1.79 0.00	37.18 1.77 0.00	38.95 2.27 0.00	40.79 2.70 0.00	42.45 3.14 0.00	44.61 3.94 0.00	47.11 4.36 0.00	47.33 4.54 0.00	46.59 4.50 0.00	45.05 4.46 0.00	44.98 4.82 0.00	44.35 4.36 0.00	43.56 4.42 0.00	47.78 5.12 0.00	57.53 6.89 0.00	53.19 6.04 0.00	49.79 5.29 0.00	48.04 5.11 0.00	45.71 5.01 0.00	43.77 4.01 0.00	42.36 2.44 0.00
G.F.CEMENT___DRP 24184	39.10 0.80 0.00	36.78 1.14 0.00	36.26 1.09 0.00	35.26 0.83 0.00	36.26 0.85 0.00	37.74 1.06 0.00	40.03 1.94 0.00	41.27 1.97 0.00	43.39 2.72 0.00	45.95 3.21 0.00	45.88 3.08 0.00	45.08 2.99 0.00	43.22 2.64 0.00	43.01 2.85 0.00	42.59 2.60 0.00	41.76 2.62 0.00	46.58 3.92 0.00	55.81 5.17 0.00	51.12 3.96 0.00	48.32 3.83 0.00	45.29 2.36 0.00	43.06 2.36 0.00	41.30 1.55 0.00	41.00 1.08 0.00

GARDENVILLE___LBMP 24039	37.19 -1.11 0.00	33.64 -2.00 0.00	32.96 -2.22 0.00	32.51 -1.93 0.00	33.71 -1.70 0.00	34.48 -2.20 0.00	35.27 -2.82 0.00	36.64 -2.67 0.00	37.65 -3.01 0.00	39.16 -3.59 0.00	39.25 -3.55 0.00	38.89 -3.20 0.00	37.58 -3.00 0.00	36.71 -3.45 0.00	36.55 -3.44 0.00	35.73 -3.41 0.00	39.37 -3.28 0.00	46.90 -3.75 0.00	43.20 -3.96 0.00	40.53 -3.96 0.00	39.63 -3.31 0.00	37.73 -2.97 0.00	36.61 -3.14 0.00	37.89 -2.04 0.00
GENERAL___MILLS 23808	37.23 -1.07 0.00	33.68 -1.96 0.00	32.99 -2.18 0.00	32.54 -1.89 0.00	33.74 -1.66 0.00	34.51 -2.16 0.00	35.30 -2.78 0.00	36.71 -2.59 0.00	37.69 -2.97 0.00	39.24 -3.51 0.00	39.33 -3.47 0.00	38.98 -3.11 0.00	37.66 -2.92 0.00	36.79 -3.37 0.00	36.67 -3.32 0.00	35.81 -3.33 0.00	39.46 -3.20 0.00	47.00 -3.65 0.00	43.29 -3.87 0.00	40.62 -3.87 0.00	39.71 -3.22 0.00	37.81 -2.89 0.00	36.69 -3.06 0.00	37.97 -1.96 0.00
GE_PLASTICS___DRP 24183	38.41 0.11 0.00	35.99 0.36 0.00	35.52 0.35 0.00	34.78 0.34 0.00	35.73 0.32 0.00	37.04 0.37 0.00	38.47 0.38 0.00	39.78 0.47 0.00	41.60 0.94 0.00	43.94 1.20 0.00	43.95 1.16 0.00	43.23 1.14 0.00	41.56 0.97 0.00	41.25 1.08 0.00	40.91 0.92 0.00	40.08 0.94 0.00	44.23 1.58 0.00	52.87 2.23 0.00	48.90 1.74 0.00	46.10 1.60 0.00	44.09 1.16 0.00	41.80 1.10 0.00	40.35 0.60 0.00	40.16 0.24 0.00
GILBOA___1 23756	38.91 0.61 0.00	36.39 0.75 0.00	36.02 0.84 0.00	35.36 0.93 0.00	36.33 0.92 0.00	37.59 0.92 0.00	38.92 0.84 0.00	40.25 0.94 0.00	42.09 1.42 0.00	44.41 1.67 0.00	44.42 1.63 0.00	43.65 1.56 0.00	42.04 1.46 0.00	41.69 1.53 0.00	41.35 1.36 0.00	40.51 1.37 0.00	44.62 1.96 0.00	53.38 2.73 0.00	49.42 2.26 0.00	46.54 2.05 0.00	44.65 1.72 0.00	42.29 1.59 0.00	40.83 1.07 0.00	40.64 0.72 0.00
GILBOA___2 23757	38.91 0.61 0.00	36.39 0.75 0.00	36.02 0.84 0.00	35.36 0.93 0.00	36.33 0.92 0.00	37.59 0.92 0.00	38.92 0.84 0.00	40.25 0.94 0.00	42.09 1.42 0.00	44.41 1.67 0.00	44.42 1.63 0.00	43.65 1.56 0.00	42.04 1.46 0.00	41.69 1.53 0.00	41.35 1.36 0.00	40.51 1.37 0.00	44.62 1.96 0.00	53.38 2.73 0.00	49.42 2.26 0.00	46.54 2.05 0.00	44.65 1.72 0.00	42.29 1.59 0.00	40.83 1.07 0.00	40.64 0.72 0.00
GILBOA___3 23758	38.91 0.61 0.00	36.39 0.75 0.00	36.02 0.84 0.00	35.36 0.93 0.00	36.33 0.92 0.00	37.59 0.92 0.00	38.92 0.84 0.00	40.25 0.94 0.00	42.09 1.42 0.00	44.41 1.67 0.00	44.42 1.63 0.00	43.65 1.56 0.00	42.04 1.46 0.00	41.69 1.53 0.00	41.35 1.36 0.00	40.51 1.37 0.00	44.62 1.96 0.00	53.38 2.73 0.00	49.42 2.26 0.00	46.54 2.05 0.00	44.65 1.72 0.00	42.29 1.59 0.00	40.83 1.07 0.00	40.64 0.72 0.00
GILBOA___4 23759	38.91 0.61 0.00	36.39 0.75 0.00	36.02 0.84 0.00	35.36 0.93 0.00	36.33 0.92 0.00	37.59 0.92 0.00	38.92 0.84 0.00	40.25 0.94 0.00	42.09 1.42 0.00	44.41 1.67 0.00	44.42 1.63 0.00	43.65 1.56 0.00	42.04 1.46 0.00	41.69 1.53 0.00	41.35 1.36 0.00	40.51 1.37 0.00	44.62 1.96 0.00	53.38 2.73 0.00	49.42 2.26 0.00	46.54 2.05 0.00	44.65 1.72 0.00	42.29 1.59 0.00	40.83 1.07 0.00	40.64 0.72 0.00
GILBOA___ 23599	38.91 0.61 0.00	36.39 0.75 0.00	36.02 0.84 0.00	35.36 0.93 0.00	36.33 0.92 0.00	37.59 0.92 0.00	38.92 0.84 0.00	40.25 0.94 0.00	42.09 1.42 0.00	44.41 1.67 0.00	44.42 1.63 0.00	43.65 1.56 0.00	42.04 1.46 0.00	41.69 1.53 0.00	41.35 1.36 0.00	40.51 1.37 0.00	44.62 1.96 0.00	53.38 2.73 0.00	49.42 2.26 0.00	46.54 2.05 0.00	44.65 1.72 0.00	42.29 1.59 0.00	40.83 1.07 0.00	40.64 0.72 0.00
GINNA___ 23603	36.23 -2.07 0.00	32.89 -2.74 0.00	32.29 -2.88 0.00	31.75 -2.69 0.00	33.04 -2.37 0.00	34.04 -2.64 0.00	35.11 -2.97 0.00	36.48 -2.83 0.00	37.73 -2.93 0.00	39.46 -3.29 0.00	39.67 -3.12 0.00	39.06 -3.03 0.00	37.74 -2.84 0.00	37.07 -3.09 0.00	36.91 -3.08 0.00	36.09 -3.05 0.00	39.50 -3.16 0.00	47.50 -3.14 0.00	43.76 -3.40 0.00	41.11 -3.38 0.00	39.71 -3.22 0.00	37.81 -2.89 0.00	36.69 -3.06 0.00	37.57 -2.36 0.00
GLEN PARK___ 23778	37.88 -0.42 0.00	35.21 -0.43 0.00	34.61 -0.56 0.00	33.81 -0.62 0.00	34.84 -0.57 0.00	36.24 -0.44 0.00	37.97 -0.11 0.00	39.11 -0.20 0.00	40.83 0.16 0.00	42.96 0.21 0.00	42.88 0.09 0.00	42.17 0.08 0.00	40.95 0.37 0.00	40.40 0.24 0.00	40.15 0.16 0.00	39.18 0.04 0.00	42.74 0.09 0.00	51.40 0.76 0.00	47.25 0.09 0.00	44.98 0.49 0.00	42.67 -0.26 0.00	40.74 0.04 0.00	39.47 -0.28 0.00	39.68 -0.24 0.00
GLENWOOD_IC_1_G5 23712	40.18 1.88 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.84 2.16 0.00	40.56 2.48 0.00	42.18 2.87 0.00	44.28 3.62 0.00	46.85 4.10 0.00	46.99 4.19 0.00	46.22 4.12 0.00	44.64 4.06 0.00	44.42 4.26 0.00	43.91 3.92 0.00	43.01 3.87 0.00	47.35 4.69 0.00	56.97 6.33 0.00	52.72 5.56 0.00	49.48 4.98 0.00	47.61 4.68 0.00	45.14 4.44 0.00	43.25 3.50 0.00	42.20 2.28 0.00
GLENWOOD_IC_2_G1 23688	40.14 1.84 0.00	37.60 1.96 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.77 2.09 0.00	40.45 2.36 0.00	42.02 2.71 0.00	44.16 3.50 0.00	46.72 3.98 0.00	46.82 4.02 0.00	46.00 3.91 0.00	44.44 3.86 0.00	44.18 4.02 0.00	43.67 3.68 0.00	42.82 3.68 0.00	47.18 4.52 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.25 4.76 0.00	47.40 4.46 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.12 2.20 0.00
GLENWOOD_IC_3_G1 23689	40.14 1.84 0.00	37.60 1.96 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.77 2.09 0.00	40.45 2.36 0.00	42.02 2.71 0.00	44.16 3.50 0.00	46.72 3.98 0.00	46.82 4.02 0.00	46.00 3.91 0.00	44.44 3.86 0.00	44.18 4.02 0.00	43.67 3.68 0.00	42.82 3.68 0.00	47.18 4.52 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.25 4.76 0.00	47.40 4.46 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.12 2.20 0.00
GLENWOOD___4 23550	40.18 1.88 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.84 2.16 0.00	40.56 2.48 0.00	42.18 2.87 0.00	44.28 3.62 0.00	46.85 4.10 0.00	46.99 4.19 0.00	46.22 4.12 0.00	44.64 4.06 0.00	44.42 4.26 0.00	43.91 3.92 0.00	43.01 3.87 0.00	47.35 4.69 0.00	56.97 6.33 0.00	52.72 5.56 0.00	49.48 4.98 0.00	47.61 4.68 0.00	45.14 4.44 0.00	43.25 3.50 0.00	42.20 2.28 0.00
GLENWOOD___5 23614	40.18 1.88 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.84 2.16 0.00	40.56 2.48 0.00	42.18 2.87 0.00	44.28 3.62 0.00	46.85 4.10 0.00	46.99 4.19 0.00	46.22 4.12 0.00	44.64 4.06 0.00	44.42 4.26 0.00	43.91 3.92 0.00	43.01 3.87 0.00	47.35 4.69 0.00	56.97 6.33 0.00	52.72 5.56 0.00	49.48 4.98 0.00	47.61 4.68 0.00	45.14 4.44 0.00	43.25 3.50 0.00	42.20 2.28 0.00
GLOBAL GREEN_PORT_GT1 23814	41.63 3.33 0.00	38.59 2.96 0.00	38.19 3.02 0.00	37.46 3.03 0.00	38.49 3.08 0.00	40.20 3.52 0.00	42.05 3.96 0.00	43.95 4.64 0.00	46.80 6.14 0.00	49.93 7.18 0.00	50.20 7.40 0.00	49.50 7.41 0.00	47.28 6.70 0.00	47.23 7.07 0.00	46.31 6.32 0.00	45.48 6.34 0.00	50.63 7.98 0.00	61.63 10.99 0.00	56.87 9.71 0.00	52.86 8.36 0.00	51.13 8.20 0.00	48.27 7.57 0.00	45.71 5.96 0.00	43.87 3.95 0.00

GOETHSLN___LBMP 323567	40.14 1.84 0.00	37.67 2.03 0.00	37.11 1.93 0.00	36.26 1.83 0.00	37.25 1.84 0.00	38.80 2.13 0.00	40.37 2.29 0.00	41.90 2.59 0.00	44.04 3.38 0.00	46.72 3.98 0.00	46.69 3.89 0.00	45.84 3.75 0.00	44.27 3.69 0.00	43.86 3.69 0.00	43.43 3.44 0.00	42.50 3.37 0.00	47.01 4.35 0.00	56.47 5.82 0.00	52.30 5.14 0.00	49.17 4.67 0.00	47.27 4.34 0.00	44.61 3.91 0.00	42.69 2.94 0.00	42.04 2.12 0.00
GOODYEAR_LAKE_HYD 323669	38.84 0.54 0.00	36.24 0.61 0.00	35.70 0.53 0.00	34.99 0.55 0.00	36.05 0.64 0.00	37.37 0.70 0.00	38.81 0.72 0.00	40.21 0.90 0.00	41.96 1.30 0.00	44.29 1.54 0.00	44.21 1.41 0.00	43.40 1.30 0.00	41.92 1.34 0.00	41.45 1.29 0.00	41.15 1.16 0.00	40.27 1.14 0.00	44.36 1.71 0.00	53.28 2.63 0.00	49.23 2.07 0.00	46.45 1.96 0.00	44.39 1.46 0.00	42.09 1.38 0.00	40.63 0.87 0.00	40.56 0.64 0.00
GOUDEY___7 23579	38.34 0.04 0.00	35.46 -0.18 0.00	34.96 -0.21 0.00	34.30 -0.14 0.00	35.30 -0.11 0.00	36.57 -0.11 0.00	37.82 -0.27 0.00	39.19 -0.12 0.00	40.66 0.00 0.00	42.75 0.00 0.00	42.75 -0.04 0.00	41.96 -0.13 0.00	40.50 -0.08 0.00	40.00 -0.16 0.00	39.71 -0.28 0.00	38.86 -0.27 0.00	42.78 0.13 0.00	51.25 0.61 0.00	47.53 0.38 0.00	44.67 0.18 0.00	43.06 0.13 0.00	40.70 0.00 0.00	39.35 -0.40 0.00	39.68 -0.24 0.00
GOUDEY___8 23580	38.30 0.00 0.00	35.42 -0.21 0.00	34.96 -0.21 0.00	34.26 -0.17 0.00	35.30 -0.11 0.00	36.53 -0.15 0.00	37.78 -0.30 0.00	39.15 -0.16 0.00	40.62 -0.04 0.00	42.70 -0.04 0.00	42.71 -0.09 0.00	41.92 -0.17 0.00	40.46 -0.12 0.00	39.96 -0.20 0.00	39.67 -0.32 0.00	38.83 -0.31 0.00	42.74 0.09 0.00	51.20 0.56 0.00	47.49 0.33 0.00	44.63 0.13 0.00	43.02 0.09 0.00	40.66 -0.04 0.00	39.31 -0.44 0.00	39.68 -0.24 0.00
GOWANUS_GT1_1 24077	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT1_2 24078	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT1_3 24079	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT1_4 24080	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT1_5 24084	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT1_6 24111	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT1_7 24112	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT1_8 24113	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT2_1 24114	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT2_2 24115	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT2_3 24116	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT2_4 24117	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00

GOWANUS_GT2_5 24118	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT2_6 24119	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT2_7 24120	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT2_8 24121	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT3_1 24122	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT3_2 24123	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT3_3 24124	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT3_4 24125	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT3_5 24126	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT3_6 24127	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT3_7 24128	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT3_8 24129	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT4_1 24130	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT4_2 24131	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT4_3 24132	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT4_4 24133	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00

GOWANUS_GT4_5 24134	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT4_6 24135	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT4_7 24136	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GOWANUS_GT4_8 24137	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
GREENIDGE___3 23582	37.95 -0.34 0.00	34.75 -0.89 0.00	34.15 -1.02 0.00	33.54 -0.90 0.00	34.63 -0.78 0.00	35.83 -0.84 0.00	37.02 -1.07 0.00	38.48 -0.83 0.00	39.85 -0.81 0.00	41.72 -1.03 0.00	41.81 -0.98 0.00	41.12 -0.97 0.00	39.65 -0.93 0.00	39.04 -1.12 0.00	38.71 -1.28 0.00	37.93 -1.21 0.00	41.76 -0.90 0.00	49.78 -0.86 0.00	46.40 -0.75 0.00	43.60 -0.89 0.00	42.03 -0.90 0.00	39.81 -0.90 0.00	38.44 -1.31 0.00	39.12 -0.80 0.00
GREENIDGE___4 23583	37.95 -0.34 0.00	34.75 -0.89 0.00	34.15 -1.02 0.00	33.54 -0.90 0.00	34.63 -0.78 0.00	35.83 -0.84 0.00	37.02 -1.07 0.00	38.48 -0.83 0.00	39.85 -0.81 0.00	41.72 -1.03 0.00	41.81 -0.98 0.00	41.12 -0.97 0.00	39.65 -0.93 0.00	39.04 -1.12 0.00	38.71 -1.28 0.00	37.93 -1.21 0.00	41.76 -0.90 0.00	49.78 -0.86 0.00	46.40 -0.75 0.00	43.60 -0.89 0.00	42.03 -0.90 0.00	39.81 -0.90 0.00	38.44 -1.31 0.00	39.12 -0.80 0.00
GROVEVILLE___HYD 323602	40.21 1.91 0.00	37.71 2.07 0.00	37.14 1.97 0.00	36.26 1.83 0.00	37.29 1.88 0.00	38.77 2.09 0.00	40.33 2.25 0.00	41.79 2.48 0.00	43.87 3.21 0.00	46.42 3.68 0.00	46.39 3.59 0.00	45.58 3.49 0.00	44.03 3.45 0.00	43.62 3.45 0.00	43.19 3.20 0.00	42.27 3.13 0.00	46.71 4.05 0.00	56.16 5.52 0.00	51.92 4.76 0.00	48.81 4.32 0.00	46.84 3.91 0.00	44.41 3.70 0.00	42.69 2.94 0.00	42.20 2.28 0.00
HAMPSHIRE___PAPER_HYD 323593	37.42 -0.88 0.00	34.89 -0.75 0.00	34.50 -0.67 0.00	33.68 -0.76 0.00	34.49 -0.92 0.00	35.80 -0.88 0.00	37.59 -0.50 0.00	38.40 -0.90 0.00	39.89 -0.77 0.00	42.02 -0.73 0.00	41.98 -0.81 0.00	41.33 -0.76 0.00	40.05 -0.53 0.00	39.56 -0.60 0.00	39.43 -0.56 0.00	38.51 -0.63 0.00	41.55 -1.11 0.00	49.38 -1.27 0.00	45.79 -1.37 0.00	43.52 -0.98 0.00	41.77 -1.16 0.00	39.73 -0.98 0.00	38.80 -0.95 0.00	38.92 -1.00 0.00
HARDSCRABBLE_WT_PWR 323673	40.37 2.07 0.00	37.53 1.89 0.00	37.04 1.86 0.00	36.26 1.83 0.00	37.32 1.91 0.00	38.66 1.98 0.00	40.10 2.02 0.00	41.39 2.08 0.00	42.90 2.24 0.00	45.14 2.39 0.00	45.11 2.31 0.00	44.36 2.27 0.00	42.81 2.23 0.00	42.33 2.17 0.00	42.11 2.12 0.00	41.21 2.07 0.00	45.17 2.52 0.00	53.78 3.14 0.00	49.94 2.78 0.00	47.12 2.63 0.00	45.34 2.40 0.00	42.98 2.28 0.00	41.86 2.11 0.00	42.08 2.16 0.00
HARZA MOOSE___RIVER 24016	37.76 -0.54 0.00	35.14 -0.50 0.00	34.61 -0.56 0.00	33.85 -0.59 0.00	34.84 -0.57 0.00	36.16 -0.51 0.00	37.78 -0.30 0.00	38.96 -0.35 0.00	40.54 -0.12 0.00	42.66 -0.09 0.00	42.63 -0.17 0.00	41.96 -0.13 0.00	40.58 0.00 0.00	40.12 -0.04 0.00	39.87 -0.12 0.00	38.94 -0.20 0.00	42.49 -0.17 0.00	50.85 0.20 0.00	46.97 -0.19 0.00	44.49 0.00 0.00	42.55 -0.39 0.00	40.46 -0.24 0.00	39.31 -0.44 0.00	39.44 -0.48 0.00
HEMPSTEAD___ 23647	39.94 1.65 0.00	37.42 1.78 0.00	36.82 1.65 0.00	35.98 1.55 0.00	36.93 1.52 0.00	38.66 1.98 0.00	40.48 2.40 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.77 4.02 0.00	46.95 4.15 0.00	46.22 4.12 0.00	44.64 4.06 0.00	44.54 4.38 0.00	43.95 3.96 0.00	43.13 3.99 0.00	47.35 4.69 0.00	56.97 6.33 0.00	52.67 5.52 0.00	49.39 4.89 0.00	47.57 4.64 0.00	45.22 4.52 0.00	43.29 3.54 0.00	42.04 2.12 0.00
HICKLING___1 23621	39.52 1.23 0.00	36.17 0.53 0.00	35.56 0.39 0.00	34.88 0.45 0.00	36.05 0.64 0.00	37.34 0.66 0.00	38.47 0.38 0.00	40.06 0.75 0.00	41.48 0.81 0.00	43.43 0.68 0.00	43.52 0.73 0.00	42.72 0.63 0.00	41.19 0.61 0.00	40.52 0.36 0.00	40.15 0.16 0.00	39.33 0.20 0.00	43.51 0.85 0.00	52.42 1.77 0.00	48.52 1.37 0.00	45.47 0.98 0.00	43.88 0.94 0.00	41.44 0.73 0.00	39.75 0.00 0.00	40.56 0.64 0.00
HICKLING___2 23622	39.52 1.23 0.00	36.17 0.53 0.00	35.56 0.39 0.00	34.88 0.45 0.00	36.05 0.64 0.00	37.34 0.66 0.00	38.47 0.38 0.00	40.06 0.75 0.00	41.48 0.81 0.00	43.43 0.68 0.00	43.52 0.73 0.00	42.72 0.63 0.00	41.19 0.61 0.00	40.52 0.36 0.00	40.15 0.16 0.00	39.33 0.20 0.00	43.51 0.85 0.00	52.42 1.77 0.00	48.52 1.37 0.00	45.47 0.98 0.00	43.88 0.94 0.00	41.44 0.73 0.00	39.75 0.00 0.00	40.56 0.64 0.00
HIGH FALLS___HY 23754	41.98 3.68 0.00	39.42 3.78 0.00	38.86 3.69 0.00	37.77 3.34 0.00	38.99 3.58 0.00	40.42 3.74 0.00	42.08 4.00 0.00	43.55 4.25 0.00	45.79 5.12 0.00	48.35 5.60 0.00	48.23 5.44 0.00	47.56 5.47 0.00	46.02 5.44 0.00	45.26 5.10 0.00	44.87 4.88 0.00	43.87 4.74 0.00	48.59 5.93 0.00	58.59 7.95 0.00	54.00 6.84 0.00	50.72 6.23 0.00	48.64 5.71 0.00	46.16 5.45 0.00	44.36 4.61 0.00	43.95 4.03 0.00
HILLBURN___GT 23639	40.37 2.07 0.00	37.85 2.21 0.00	37.28 2.11 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.95 2.27 0.00	40.48 2.40 0.00	42.06 2.75 0.00	44.12 3.46 0.00	46.77 4.02 0.00	46.69 3.89 0.00	45.84 3.75 0.00	44.23 3.65 0.00	43.82 3.65 0.00	43.39 3.40 0.00	42.47 3.33 0.00	47.01 4.35 0.00	56.52 5.87 0.00	52.34 5.19 0.00	49.17 4.67 0.00	47.27 4.34 0.00	44.57 3.87 0.00	42.73 2.98 0.00	42.16 2.24 0.00
HISHELDN_WT_PWR 323625	37.53 -0.77 0.00	34.00 -1.64 0.00	33.31 -1.86 0.00	32.85 -1.58 0.00	34.03 -1.38 0.00	34.88 -1.80 0.00	35.72 -2.36 0.00	37.11 -2.20 0.00	38.18 -2.48 0.00	39.76 -2.99 0.00	39.84 -2.95 0.00	39.44 -2.65 0.00	38.07 -2.52 0.00	37.23 -2.93 0.00	37.07 -2.92 0.00	36.24 -2.90 0.00	39.97 -2.69 0.00	47.66 -2.99 0.00	43.95 -3.21 0.00	41.25 -3.25 0.00	40.23 -2.70 0.00	38.26 -2.44 0.00	37.05 -2.70 0.00	38.25 -1.68 0.00

HOLTSVILLE_IC_1 23690	39.48 1.19 0.00	36.60 0.96 0.00	36.15 0.98 0.00	35.43 1.00 0.00	36.36 0.96 0.00	38.00 1.32 0.00	39.76 1.68 0.00	41.43 2.12 0.00	43.79 3.13 0.00	46.51 3.76 0.00	46.73 3.94 0.00	46.05 3.96 0.00	44.35 3.77 0.00	44.34 4.18 0.00	43.59 3.60 0.00	42.78 3.64 0.00	47.18 4.52 0.00	57.02 6.38 0.00	52.63 5.47 0.00	49.12 4.63 0.00	47.44 4.51 0.00	45.10 4.40 0.00	42.97 3.22 0.00	41.32 1.40 0.00
HOLTSVILLE_IC_10 23699	39.87 1.57 0.00	36.99 1.35 0.00	36.58 1.41 0.00	35.81 1.38 0.00	36.79 1.38 0.00	38.44 1.76 0.00	40.22 2.13 0.00	41.90 2.59 0.00	44.32 3.66 0.00	47.06 4.32 0.00	47.29 4.49 0.00	46.64 4.55 0.00	44.84 4.26 0.00	44.86 4.70 0.00	44.07 4.08 0.00	43.29 4.15 0.00	47.73 5.08 0.00	57.73 7.09 0.00	53.29 6.13 0.00	49.70 5.21 0.00	48.00 5.07 0.00	45.63 4.93 0.00	43.41 3.66 0.00	41.76 1.84 0.00
HOLTSVILLE_IC_2 23691	39.48 1.19 0.00	36.60 0.96 0.00	36.15 0.98 0.00	35.43 1.00 0.00	36.36 0.96 0.00	38.00 1.32 0.00	39.76 1.68 0.00	41.43 2.12 0.00	43.79 3.13 0.00	46.51 3.76 0.00	46.73 3.94 0.00	46.05 3.96 0.00	44.35 3.77 0.00	44.34 4.18 0.00	43.59 3.60 0.00	42.78 3.64 0.00	47.18 4.52 0.00	57.02 6.38 0.00	52.63 5.47 0.00	49.12 4.63 0.00	47.44 4.51 0.00	45.10 4.40 0.00	42.97 3.22 0.00	41.32 1.40 0.00
HOLTSVILLE_IC_3 23692	39.48 1.19 0.00	36.60 0.96 0.00	36.15 0.98 0.00	35.43 1.00 0.00	36.36 0.96 0.00	38.00 1.32 0.00	39.76 1.68 0.00	41.43 2.12 0.00	43.79 3.13 0.00	46.51 3.76 0.00	46.73 3.94 0.00	46.05 3.96 0.00	44.35 3.77 0.00	44.34 4.18 0.00	43.59 3.60 0.00	42.78 3.64 0.00	47.18 4.52 0.00	57.02 6.38 0.00	52.63 5.47 0.00	49.12 4.63 0.00	47.44 4.51 0.00	45.10 4.40 0.00	42.97 3.22 0.00	41.32 1.40 0.00
HOLTSVILLE_IC_4 23693	39.48 1.19 0.00	36.60 0.96 0.00	36.15 0.98 0.00	35.43 1.00 0.00	36.36 0.96 0.00	38.00 1.32 0.00	39.76 1.68 0.00	41.43 2.12 0.00	43.79 3.13 0.00	46.51 3.76 0.00	46.73 3.94 0.00	46.05 3.96 0.00	44.35 3.77 0.00	44.34 4.18 0.00	43.59 3.60 0.00	42.78 3.64 0.00	47.18 4.52 0.00	57.02 6.38 0.00	52.63 5.47 0.00	49.12 4.63 0.00	47.44 4.51 0.00	45.10 4.40 0.00	42.97 3.22 0.00	41.32 1.40 0.00
HOLTSVILLE_IC_5 23694	39.48 1.19 0.00	36.60 0.96 0.00	36.15 0.98 0.00	35.43 1.00 0.00	36.36 0.96 0.00	38.00 1.32 0.00	39.76 1.68 0.00	41.43 2.12 0.00	43.79 3.13 0.00	46.51 3.76 0.00	46.73 3.94 0.00	46.05 3.96 0.00	44.35 3.77 0.00	44.34 4.18 0.00	43.59 3.60 0.00	42.78 3.64 0.00	47.18 4.52 0.00	57.02 6.38 0.00	52.63 5.47 0.00	49.12 4.63 0.00	47.44 4.51 0.00	45.10 4.40 0.00	42.97 3.22 0.00	41.32 1.40 0.00
HOLTSVILLE_IC_6 23695	39.87 1.57 0.00	36.99 1.35 0.00	36.58 1.41 0.00	35.81 1.38 0.00	36.79 1.38 0.00	38.44 1.76 0.00	40.22 2.13 0.00	41.90 2.59 0.00	44.32 3.66 0.00	47.06 4.32 0.00	47.29 4.49 0.00	46.64 4.55 0.00	44.84 4.26 0.00	44.86 4.70 0.00	44.07 4.08 0.00	43.29 4.15 0.00	47.73 5.08 0.00	57.73 7.09 0.00	53.29 6.13 0.00	49.70 5.21 0.00	48.00 5.07 0.00	45.63 4.93 0.00	43.41 3.66 0.00	41.76 1.84 0.00
HOLTSVILLE_IC_7 23696	39.87 1.57 0.00	36.99 1.35 0.00	36.58 1.41 0.00	35.81 1.38 0.00	36.79 1.38 0.00	38.44 1.76 0.00	40.22 2.13 0.00	41.90 2.59 0.00	44.32 3.66 0.00	47.06 4.32 0.00	47.29 4.49 0.00	46.64 4.55 0.00	44.84 4.26 0.00	44.86 4.70 0.00	44.07 4.08 0.00	43.29 4.15 0.00	47.73 5.08 0.00	57.73 7.09 0.00	53.29 6.13 0.00	49.70 5.21 0.00	48.00 5.07 0.00	45.63 4.93 0.00	43.41 3.66 0.00	41.76 1.84 0.00
HOLTSVILLE_IC_8 23697	39.87 1.57 0.00	36.99 1.35 0.00	36.58 1.41 0.00	35.81 1.38 0.00	36.79 1.38 0.00	38.44 1.76 0.00	40.22 2.13 0.00	41.90 2.59 0.00	44.32 3.66 0.00	47.06 4.32 0.00	47.29 4.49 0.00	46.64 4.55 0.00	44.84 4.26 0.00	44.86 4.70 0.00	44.07 4.08 0.00	43.29 4.15 0.00	47.73 5.08 0.00	57.73 7.09 0.00	53.29 6.13 0.00	49.70 5.21 0.00	48.00 5.07 0.00	45.63 4.93 0.00	43.41 3.66 0.00	41.76 1.84 0.00
HOLTSVILLE_IC_9 23698	39.87 1.57 0.00	36.99 1.35 0.00	36.58 1.41 0.00	35.81 1.38 0.00	36.79 1.38 0.00	38.44 1.76 0.00	40.22 2.13 0.00	41.90 2.59 0.00	44.32 3.66 0.00	47.06 4.32 0.00	47.29 4.49 0.00	46.64 4.55 0.00	44.84 4.26 0.00	44.86 4.70 0.00	44.07 4.08 0.00	43.29 4.15 0.00	47.73 5.08 0.00	57.73 7.09 0.00	53.29 6.13 0.00	49.70 5.21 0.00	48.00 5.07 0.00	45.63 4.93 0.00	43.41 3.66 0.00	41.76 1.84 0.00
HQ_GEN_CEDARS 23644	38.41 0.11 0.00	35.85 0.21 0.00	35.70 0.53 0.00	34.81 0.38 0.00	35.44 0.04 0.00	36.71 0.04 0.00	38.35 0.27 0.00	39.03 -0.28 0.00	40.17 -0.49 0.00	42.32 -0.43 0.00	42.33 -0.47 0.00	41.67 -0.42 0.00	40.30 -0.28 0.00	39.84 -0.32 0.00	39.83 -0.16 0.00	38.94 -0.20 0.00	41.72 -0.94 0.00	48.97 -1.67 0.00	45.93 -1.23 0.00	43.56 -0.93 0.00	42.33 -0.60 0.00	40.09 -0.61 0.00	39.51 -0.24 0.00	39.72 -0.20 0.00
HQ_GEN_CEDARS_PROXY 323590	38.41 0.11 0.00	35.85 0.21 0.00	35.70 0.53 0.00	34.81 0.38 0.00	35.44 0.04 0.00	36.71 0.04 0.00	38.35 0.27 0.00	39.03 -0.28 0.00	40.17 -0.49 0.00	42.32 -0.43 0.00	42.33 -0.47 0.00	41.67 -0.42 0.00	40.30 -0.28 0.00	39.84 -0.32 0.00	39.83 -0.16 0.00	38.94 -0.20 0.00	43.35 -0.94 -1.63	47.34 -1.67 1.63	45.93 -1.23 0.00	43.56 -0.93 0.00	42.33 -0.60 0.00	40.09 -0.61 0.00	39.51 -0.24 0.00	39.72 -0.20 0.00
HQ_GEN_IMPORT 323601	38.61 0.31 0.00	35.96 0.32 0.00	35.52 0.35 0.00	34.74 0.31 0.00	35.66 0.25 0.00	36.93 0.26 0.00	38.43 0.34 0.00	39.47 0.16 0.00	40.50 -0.16 0.00	42.58 -0.17 0.00	42.67 -0.13 0.00	41.96 -0.13 0.00	40.50 -0.08 0.00	40.04 -0.12 0.00	40.03 0.04 0.00	39.45 0.04 -0.27	43.50 -0.51 -1.36	47.85 -1.16 1.63	46.54 -0.61 0.00	43.96 -0.53 0.00	42.76 -0.17 0.00	40.50 -0.20 0.00	39.91 0.16 0.00	40.08 0.16 0.00
HQ_GEN_WHEEL 23651	38.61 0.31 0.00	35.96 0.32 0.00	35.52 0.35 0.00	34.74 0.31 0.00	35.66 0.25 0.00	36.93 0.26 0.00	38.43 0.34 0.00	39.47 0.16 0.00	40.50 -0.16 0.00	42.58 -0.17 0.00	42.67 -0.13 0.00	41.96 -0.13 0.00	40.50 -0.08 0.00	40.04 -0.12 0.00	40.03 0.04 0.00	39.45 0.04 -0.27	43.50 -0.51 -1.36	47.85 -1.16 1.63	46.54 -0.61 0.00	43.96 -0.53 0.00	42.76 -0.17 0.00	40.50 -0.20 0.00	39.91 0.16 0.00	40.08 0.16 0.00
HUDSON_AVE_GT_3 23810	40.33 2.03 0.00	37.85 2.21 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.91 2.24 0.00	40.52 2.44 0.00	42.06 2.75 0.00	44.20 3.54 0.00	46.89 4.15 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.44 3.86 0.00	44.02 3.86 0.00	43.63 3.64 0.00	42.66 3.52 0.00	47.18 4.52 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.34 4.85 0.00	47.44 4.51 0.00	44.77 4.07 0.00	42.89 3.14 0.00	42.24 2.32 0.00
HUDSON_AVE_GT_4 23540	40.33 2.03 0.00	37.85 2.21 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.91 2.24 0.00	40.52 2.44 0.00	42.06 2.75 0.00	44.20 3.54 0.00	46.89 4.15 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.44 3.86 0.00	44.02 3.86 0.00	43.63 3.64 0.00	42.66 3.52 0.00	47.18 4.52 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.34 4.85 0.00	47.44 4.51 0.00	44.77 4.07 0.00	42.89 3.14 0.00	42.24 2.32 0.00

HUDSON_AVE_GT_5 23657	40.33 2.03 0.00	37.85 2.21 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.91 2.24 0.00	40.52 2.44 0.00	42.06 2.75 0.00	44.20 3.54 0.00	46.89 4.15 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.44 3.86 0.00	44.02 3.86 0.00	43.63 3.64 0.00	42.66 3.52 0.00	47.18 4.52 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.34 4.85 0.00	47.44 4.51 0.00	44.77 4.07 0.00	42.89 3.14 0.00	42.24 2.32 0.00
HUDSON_AVE_10 24168	40.14 1.84 0.00	37.67 2.03 0.00	37.07 1.90 0.00	36.23 1.79 0.00	37.21 1.81 0.00	38.77 2.09 0.00	40.33 2.25 0.00	41.90 2.59 0.00	44.04 3.38 0.00	46.72 3.98 0.00	46.69 3.89 0.00	45.79 3.70 0.00	44.23 3.65 0.00	43.86 3.69 0.00	43.43 3.44 0.00	42.47 3.33 0.00	46.96 4.31 0.00	56.47 5.82 0.00	52.25 5.09 0.00	49.12 4.63 0.00	47.23 4.29 0.00	44.57 3.87 0.00	42.69 2.94 0.00	42.08 2.16 0.00
HUNTER MOUNT___DRP 323613	39.87 1.57 0.00	37.31 1.68 0.00	36.75 1.58 0.00	35.88 1.45 0.00	36.93 1.52 0.00	38.40 1.72 0.00	39.95 1.87 0.00	41.35 2.04 0.00	43.47 2.81 0.00	45.91 3.16 0.00	45.92 3.12 0.00	45.16 3.07 0.00	43.54 2.96 0.00	43.01 2.85 0.00	42.63 2.64 0.00	41.72 2.58 0.00	46.20 3.54 0.00	55.45 4.81 0.00	51.26 4.10 0.00	48.28 3.78 0.00	46.24 3.31 0.00	43.76 3.05 0.00	42.10 2.35 0.00	41.68 1.76 0.00
HUNTLEY___63 23557	37.76 -0.54 0.00	34.03 -1.60 0.00	33.27 -1.90 0.00	32.85 -1.58 0.00	34.10 -1.31 0.00	34.88 -1.80 0.00	35.76 -2.32 0.00	37.19 -2.12 0.00	38.18 -2.48 0.00	39.71 -3.04 0.00	39.84 -2.95 0.00	39.52 -2.57 0.00	38.23 -2.35 0.00	37.27 -2.89 0.00	37.19 -2.80 0.00	36.32 -2.82 0.00	40.01 -2.64 0.00	47.55 -3.09 0.00	43.76 -3.40 0.00	41.07 -3.43 0.00	40.18 -2.75 0.00	38.34 -2.36 0.00	37.21 -2.54 0.00	38.56 -1.36 0.00
HUNTLEY___64 23558	37.76 -0.54 0.00	34.03 -1.60 0.00	33.27 -1.90 0.00	32.85 -1.58 0.00	34.10 -1.31 0.00	34.88 -1.80 0.00	35.76 -2.32 0.00	37.19 -2.12 0.00	38.18 -2.48 0.00	39.71 -3.04 0.00	39.84 -2.95 0.00	39.52 -2.57 0.00	38.23 -2.35 0.00	37.27 -2.89 0.00	37.19 -2.80 0.00	36.32 -2.82 0.00	40.01 -2.64 0.00	47.55 -3.09 0.00	43.76 -3.40 0.00	41.07 -3.43 0.00	40.18 -2.75 0.00	38.34 -2.36 0.00	37.21 -2.54 0.00	38.56 -1.36 0.00
HUNTLEY___65 23559	37.76 -0.54 0.00	34.03 -1.60 0.00	33.27 -1.90 0.00	32.85 -1.58 0.00	34.10 -1.31 0.00	34.88 -1.80 0.00	35.76 -2.32 0.00	37.19 -2.12 0.00	38.18 -2.48 0.00	39.71 -3.04 0.00	39.84 -2.95 0.00	39.52 -2.57 0.00	38.23 -2.35 0.00	37.27 -2.89 0.00	37.19 -2.80 0.00	36.32 -2.82 0.00	40.01 -2.64 0.00	47.55 -3.09 0.00	43.76 -3.40 0.00	41.07 -3.43 0.00	40.18 -2.75 0.00	38.34 -2.36 0.00	37.21 -2.54 0.00	38.56 -1.36 0.00
HUNTLEY___66 23560	37.76 -0.54 0.00	34.03 -1.60 0.00	33.27 -1.90 0.00	32.85 -1.58 0.00	34.10 -1.31 0.00	34.88 -1.80 0.00	35.76 -2.32 0.00	37.19 -2.12 0.00	38.18 -2.48 0.00	39.71 -3.04 0.00	39.84 -2.95 0.00	39.52 -2.57 0.00	38.23 -2.35 0.00	37.27 -2.89 0.00	37.19 -2.80 0.00	36.32 -2.82 0.00	40.01 -2.64 0.00	47.55 -3.09 0.00	43.76 -3.40 0.00	41.07 -3.43 0.00	40.18 -2.75 0.00	38.34 -2.36 0.00	37.21 -2.54 0.00	38.56 -1.36 0.00
HUNTLEY___67 23561	37.07 -1.23 0.00	33.57 -2.07 0.00	32.85 -2.32 0.00	32.44 -2.00 0.00	33.60 -1.81 0.00	34.33 -2.35 0.00	35.08 -3.01 0.00	36.44 -2.87 0.00	37.41 -3.25 0.00	38.86 -3.89 0.00	38.99 -3.81 0.00	38.68 -3.41 0.00	37.38 -3.21 0.00	36.51 -3.65 0.00	36.39 -3.60 0.00	35.54 -3.60 0.00	39.12 -3.54 0.00	46.59 -4.05 0.00	42.82 -4.34 0.00	40.22 -4.27 0.00	39.37 -3.56 0.00	37.53 -3.17 0.00	36.49 -3.26 0.00	37.77 -2.16 0.00
HUNTLEY___68 23562	37.07 -1.23 0.00	33.57 -2.07 0.00	32.85 -2.32 0.00	32.44 -2.00 0.00	33.60 -1.81 0.00	34.33 -2.35 0.00	35.08 -3.01 0.00	36.44 -2.87 0.00	37.41 -3.25 0.00	38.86 -3.89 0.00	38.99 -3.81 0.00	38.68 -3.41 0.00	37.38 -3.21 0.00	36.51 -3.65 0.00	36.39 -3.60 0.00	35.54 -3.60 0.00	39.12 -3.54 0.00	46.59 -4.05 0.00	42.82 -4.34 0.00	40.22 -4.27 0.00	39.37 -3.56 0.00	37.53 -3.17 0.00	36.49 -3.26 0.00	37.77 -2.16 0.00
HYLAND___LFGE 323620	38.99 0.69 0.00	35.25 -0.39 0.00	34.57 -0.60 0.00	33.99 -0.45 0.00	35.41 0.00 0.00	36.49 -0.18 0.00	37.63 -0.46 0.00	39.86 0.55 0.00	41.35 0.69 0.00	43.22 0.47 0.00	43.40 0.60 0.00	42.64 0.55 0.00	41.11 0.53 0.00	40.24 0.08 0.00	39.95 -0.04 0.00	39.06 -0.08 0.00	43.21 0.55 0.00	52.26 1.62 0.00	48.19 1.04 0.00	45.16 0.67 0.00	43.62 0.69 0.00	41.27 0.57 0.00	39.51 -0.24 0.00	40.56 0.64 0.00
INDECK___CORINTH 23802	38.84 0.54 0.00	36.56 0.93 0.00	36.02 0.84 0.00	35.05 0.62 0.00	36.01 0.60 0.00	37.52 0.84 0.00	40.03 1.94 0.00	41.31 2.00 0.00	43.35 2.68 0.00	45.87 3.12 0.00	45.84 3.04 0.00	45.04 2.95 0.00	43.22 2.64 0.00	42.97 2.81 0.00	42.55 2.56 0.00	41.72 2.58 0.00	46.54 3.88 0.00	55.76 5.11 0.00	51.07 3.91 0.00	48.28 3.78 0.00	45.08 2.15 0.00	42.86 2.16 0.00	41.06 1.31 0.00	40.76 0.84 0.00
INDECK___ILION 23567	39.45 1.15 0.00	36.71 1.07 0.00	36.19 1.02 0.00	35.43 1.00 0.00	36.47 1.06 0.00	37.78 1.10 0.00	39.23 1.14 0.00	40.49 1.18 0.00	42.00 1.34 0.00	44.16 1.41 0.00	44.17 1.37 0.00	43.44 1.35 0.00	41.88 1.30 0.00	41.45 1.29 0.00	41.23 1.24 0.00	40.35 1.21 0.00	44.15 1.49 0.00	52.62 1.98 0.00	48.85 1.70 0.00	46.10 1.60 0.00	44.35 1.42 0.00	42.05 1.34 0.00	40.94 1.19 0.00	41.12 1.20 0.00
INDECK___OLEAN 23982	39.18 0.88 0.00	35.28 -0.36 0.00	34.61 -0.56 0.00	33.81 -0.62 0.00	35.37 -0.04 0.00	36.38 -0.29 0.00	37.93 -0.15 0.00	39.43 0.12 0.00	40.66 0.00 0.00	42.70 -0.04 0.00	42.75 -0.04 0.00	42.09 0.00 0.00	40.54 -0.04 0.00	39.40 -0.76 0.00	39.15 -0.84 0.00	38.20 -0.94 0.00	42.57 -0.09 0.00	50.49 -0.15 0.00	47.35 0.19 0.00	43.96 -0.53 0.00	42.76 -0.17 0.00	40.34 -0.37 0.00	38.56 -1.19 0.00	39.96 0.04 0.00
INDECK___OSWEGO 23783	37.42 -0.88 0.00	34.68 -0.96 0.00	34.19 -0.98 0.00	33.50 -0.93 0.00	34.49 -0.92 0.00	35.72 -0.95 0.00	37.06 -1.03 0.00	38.33 -0.98 0.00	39.73 -0.94 0.00	41.59 -1.15 0.00	41.68 -1.11 0.00	41.00 -1.09 0.00	39.57 -1.01 0.00	39.12 -1.04 0.00	38.87 -1.12 0.00	38.04 -1.10 0.00	41.63 -1.02 0.00	49.68 -0.96 0.00	46.07 -1.08 0.00	43.47 -1.02 0.00	41.82 -1.12 0.00	39.73 -0.98 0.00	38.80 -0.95 0.00	39.16 -0.76 0.00
INDECK___YERKES 23781	37.76 -0.54 0.00	34.03 -1.60 0.00	33.27 -1.90 0.00	32.85 -1.58 0.00	34.10 -1.31 0.00	34.88 -1.80 0.00	35.76 -2.32 0.00	37.19 -2.12 0.00	38.18 -2.48 0.00	39.71 -3.04 0.00	39.84 -2.95 0.00	39.52 -2.57 0.00	38.23 -2.35 0.00	37.27 -2.89 0.00	37.19 -2.80 0.00	36.32 -2.82 0.00	40.01 -2.64 0.00	47.55 -3.09 0.00	43.76 -3.40 0.00	41.07 -3.43 0.00	40.18 -2.75 0.00	38.34 -2.36 0.00	37.21 -2.54 0.00	38.56 -1.36 0.00
INDIAN POINT_GT_1 24139	40.10 1.80 0.00	37.60 1.96 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.69 2.02 0.00	40.26 2.17 0.00	41.75 2.44 0.00	43.83 3.17 0.00	46.47 3.72 0.00	46.44 3.64 0.00	45.58 3.49 0.00	43.99 3.41 0.00	43.58 3.41 0.00	43.19 3.20 0.00	42.27 3.13 0.00	46.75 4.10 0.00	56.16 5.52 0.00	51.97 4.81 0.00	48.85 4.36 0.00	46.92 3.99 0.00	44.29 3.58 0.00	42.49 2.74 0.00	41.92 2.00 0.00

INDIAN POINT_GT_2 23659	40.10 1.80 0.00	37.60 1.96 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.69 2.02 0.00	40.26 2.17 0.00	41.75 2.44 0.00	43.83 3.17 0.00	46.47 3.72 0.00	46.44 3.64 0.00	45.58 3.49 0.00	43.99 3.41 0.00	43.58 3.41 0.00	43.19 3.20 0.00	42.27 3.13 0.00	46.75 4.10 0.00	56.16 5.52 0.00	51.97 4.81 0.00	48.85 4.36 0.00	46.92 3.99 0.00	44.29 3.58 0.00	42.49 2.74 0.00	41.92 2.00 0.00
INDIAN POINT_GT_3 24019	40.10 1.80 0.00	37.60 1.96 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.69 2.02 0.00	40.26 2.17 0.00	41.75 2.44 0.00	43.83 3.17 0.00	46.47 3.72 0.00	46.44 3.64 0.00	45.58 3.49 0.00	43.99 3.41 0.00	43.58 3.41 0.00	43.19 3.20 0.00	42.27 3.13 0.00	46.75 4.10 0.00	56.16 5.52 0.00	51.97 4.81 0.00	48.85 4.36 0.00	46.92 3.99 0.00	44.29 3.58 0.00	42.49 2.74 0.00	41.92 2.00 0.00
INDIAN POINT___2 23530	40.10 1.80 0.00	37.60 1.96 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.73 2.05 0.00	40.26 2.17 0.00	41.79 2.48 0.00	43.87 3.21 0.00	46.47 3.72 0.00	46.44 3.64 0.00	45.58 3.49 0.00	43.99 3.41 0.00	43.62 3.45 0.00	43.19 3.20 0.00	42.27 3.13 0.00	46.75 4.10 0.00	56.16 5.52 0.00	52.01 4.86 0.00	48.85 4.36 0.00	46.97 4.04 0.00	44.33 3.62 0.00	42.49 2.74 0.00	41.92 2.00 0.00
INDIAN POINT___3 23531	39.91 1.61 0.00	37.42 1.78 0.00	36.86 1.69 0.00	36.02 1.58 0.00	37.00 1.59 0.00	38.51 1.83 0.00	40.07 1.98 0.00	41.59 2.28 0.00	43.63 2.97 0.00	46.25 3.51 0.00	46.22 3.42 0.00	45.37 3.28 0.00	43.75 3.17 0.00	43.38 3.21 0.00	42.99 3.00 0.00	42.04 2.90 0.00	46.54 3.88 0.00	55.91 5.27 0.00	51.73 4.57 0.00	48.63 4.14 0.00	46.71 3.78 0.00	44.08 3.38 0.00	42.30 2.54 0.00	41.72 1.80 0.00
IP CORINTH___1 23988	38.64 0.34 0.00	36.35 0.71 0.00	35.84 0.67 0.00	34.88 0.45 0.00	35.83 0.42 0.00	37.30 0.62 0.00	39.84 1.75 0.00	41.12 1.81 0.00	43.14 2.48 0.00	45.65 2.91 0.00	45.62 2.82 0.00	44.83 2.74 0.00	42.98 2.39 0.00	42.77 2.61 0.00	42.35 2.36 0.00	41.49 2.35 0.00	46.28 3.63 0.00	55.45 4.81 0.00	50.84 3.68 0.00	48.05 3.56 0.00	44.86 1.93 0.00	42.62 1.91 0.00	40.90 1.15 0.00	40.60 0.68 0.00
IP___TICONDEROGA 23804	40.21 1.91 0.00	38.06 2.42 0.00	37.56 2.39 0.00	36.50 2.07 0.00	37.36 1.95 0.00	38.91 2.24 0.00	40.98 2.89 0.00	42.18 2.87 0.00	44.40 3.74 0.00	47.06 4.32 0.00	46.99 4.19 0.00	46.30 4.21 0.00	44.11 3.53 0.00	44.14 3.98 0.00	43.67 3.68 0.00	42.90 3.76 0.00	48.20 5.55 0.00	57.38 6.74 0.00	52.34 5.19 0.00	49.48 4.98 0.00	46.54 3.61 0.00	44.24 3.54 0.00	42.57 2.82 0.00	42.36 2.44 0.00
JARVIS____ 23743	38.34 0.04 0.00	35.71 0.07 0.00	35.21 0.04 0.00	34.50 0.07 0.00	35.48 0.07 0.00	36.75 0.07 0.00	38.16 0.08 0.00	39.43 0.12 0.00	40.87 0.20 0.00	42.96 0.21 0.00	43.01 0.21 0.00	42.30 0.21 0.00	40.78 0.20 0.00	40.32 0.16 0.00	40.15 0.16 0.00	39.30 0.16 0.00	42.91 0.26 0.00	51.10 0.46 0.00	47.49 0.33 0.00	44.76 0.27 0.00	43.10 0.17 0.00	40.91 0.20 0.00	39.83 0.08 0.00	40.00 0.08 0.00
JENNISON___1 23625	39.22 0.92 0.00	36.42 0.78 0.00	35.80 0.63 0.00	35.09 0.65 0.00	36.15 0.74 0.00	37.56 0.88 0.00	38.96 0.88 0.00	40.41 1.10 0.00	42.17 1.50 0.00	44.37 1.62 0.00	44.25 1.46 0.00	43.44 1.35 0.00	42.04 1.46 0.00	41.49 1.33 0.00	41.15 1.16 0.00	40.20 1.06 0.00	44.32 1.66 0.00	53.38 2.73 0.00	49.23 2.07 0.00	46.50 2.00 0.00	44.35 1.42 0.00	42.09 1.38 0.00	40.63 0.87 0.00	40.80 0.88 0.00
JENNISON___2 23626	39.18 0.88 0.00	36.39 0.75 0.00	35.77 0.60 0.00	35.05 0.62 0.00	36.15 0.74 0.00	37.52 0.84 0.00	38.92 0.84 0.00	40.37 1.06 0.00	42.13 1.46 0.00	44.33 1.58 0.00	44.21 1.41 0.00	43.40 1.30 0.00	42.00 1.42 0.00	41.45 1.29 0.00	41.11 1.12 0.00	40.16 1.02 0.00	44.28 1.62 0.00	53.33 2.68 0.00	49.14 1.98 0.00	46.41 1.91 0.00	44.31 1.37 0.00	42.01 1.30 0.00	40.59 0.83 0.00	40.76 0.84 0.00
KEDC PORT_JEFF_GT2 24210	39.71 1.42 0.00	36.88 1.25 0.00	36.44 1.27 0.00	35.71 1.27 0.00	36.65 1.24 0.00	38.29 1.61 0.00	40.10 2.02 0.00	41.79 2.48 0.00	44.20 3.54 0.00	46.94 4.19 0.00	47.16 4.37 0.00	46.51 4.42 0.00	44.72 4.14 0.00	44.74 4.58 0.00	43.95 3.96 0.00	43.17 4.03 0.00	47.60 4.95 0.00	57.58 6.94 0.00	53.15 5.99 0.00	49.57 5.07 0.00	47.87 4.94 0.00	45.47 4.76 0.00	43.29 3.54 0.00	41.64 1.72 0.00
KEDC PORT_JEFF_GT3 24211	39.71 1.42 0.00	36.88 1.25 0.00	36.44 1.27 0.00	35.71 1.27 0.00	36.65 1.24 0.00	38.29 1.61 0.00	40.10 2.02 0.00	41.79 2.48 0.00	44.20 3.54 0.00	46.94 4.19 0.00	47.16 4.37 0.00	46.51 4.42 0.00	44.72 4.14 0.00	44.74 4.58 0.00	43.95 3.96 0.00	43.17 4.03 0.00	47.60 4.95 0.00	57.58 6.94 0.00	53.15 5.99 0.00	49.57 5.07 0.00	47.87 4.94 0.00	45.47 4.76 0.00	43.29 3.54 0.00	41.64 1.72 0.00
KEDC_GLWD_GT4 24219	40.18 1.88 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.84 2.16 0.00	40.56 2.48 0.00	42.18 2.87 0.00	44.28 3.62 0.00	46.85 4.10 0.00	46.99 4.19 0.00	46.22 4.12 0.00	44.64 4.06 0.00	44.42 4.26 0.00	43.91 3.92 0.00	43.01 3.87 0.00	47.35 4.69 0.00	56.97 6.33 0.00	52.72 5.56 0.00	49.48 4.98 0.00	47.61 4.68 0.00	45.14 4.44 0.00	43.25 3.50 0.00	42.20 2.28 0.00
KEDC_GLWD_GT5 24220	40.18 1.88 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.84 2.16 0.00	40.56 2.48 0.00	42.18 2.87 0.00	44.28 3.62 0.00	46.85 4.10 0.00	46.99 4.19 0.00	46.22 4.12 0.00	44.64 4.06 0.00	44.42 4.26 0.00	43.91 3.92 0.00	43.01 3.87 0.00	47.35 4.69 0.00	56.97 6.33 0.00	52.72 5.56 0.00	49.48 4.98 0.00	47.61 4.68 0.00	45.14 4.44 0.00	43.25 3.50 0.00	42.20 2.28 0.00
KENSICO____ 23655	40.14 1.84 0.00	37.63 2.00 0.00	37.07 1.90 0.00	36.23 1.79 0.00	37.21 1.81 0.00	38.73 2.05 0.00	40.29 2.21 0.00	41.82 2.52 0.00	43.92 3.25 0.00	46.55 3.80 0.00	46.52 3.72 0.00	45.67 3.58 0.00	44.07 3.49 0.00	43.70 3.53 0.00	43.27 3.28 0.00	42.35 3.21 0.00	46.84 4.18 0.00	56.26 5.62 0.00	52.06 4.90 0.00	48.94 4.45 0.00	47.01 4.08 0.00	44.41 3.70 0.00	42.57 2.82 0.00	42.00 2.08 0.00
KIAC_JFK_GT1 23816	39.91 1.61 0.00	37.46 1.82 0.00	36.86 1.69 0.00	36.02 1.58 0.00	37.00 1.59 0.00	38.55 1.87 0.00	40.18 2.09 0.00	41.75 2.44 0.00	43.87 3.21 0.00	46.55 3.80 0.00	46.44 3.64 0.00	45.58 3.49 0.00	43.99 3.41 0.00	43.66 3.49 0.00	43.23 3.24 0.00	42.27 3.13 0.00	46.75 4.10 0.00	56.16 5.52 0.00	52.01 4.86 0.00	48.90 4.40 0.00	47.01 4.08 0.00	44.33 3.62 0.00	42.42 2.66 0.00	41.84 1.92 0.00
KIAC_JFK_GT2 23817	39.91 1.61 0.00	37.46 1.82 0.00	36.86 1.69 0.00	36.02 1.58 0.00	37.00 1.59 0.00	38.55 1.87 0.00	40.18 2.09 0.00	41.75 2.44 0.00	43.87 3.21 0.00	46.55 3.80 0.00	46.44 3.64 0.00	45.58 3.49 0.00	43.99 3.41 0.00	43.66 3.49 0.00	43.23 3.24 0.00	42.27 3.13 0.00	46.75 4.10 0.00	56.16 5.52 0.00	52.01 4.86 0.00	48.90 4.40 0.00	47.01 4.08 0.00	44.33 3.62 0.00	42.42 2.66 0.00	41.84 1.92 0.00

KINTIGH____ 23543	37.27 -1.03 0.00	33.79 -1.85 0.00	33.10 -2.08 0.00	32.68 -1.76 0.00	33.82 -1.59 0.00	34.70 -1.98 0.00	35.53 -2.55 0.00	36.87 -2.44 0.00	37.94 -2.72 0.00	39.46 -3.29 0.00	39.59 -3.21 0.00	39.23 -2.86 0.00	37.86 -2.72 0.00	37.11 -3.05 0.00	36.99 -3.00 0.00	36.13 -3.01 0.00	39.67 -2.99 0.00	47.30 -3.34 0.00	43.48 -3.68 0.00	40.93 -3.56 0.00	39.88 -3.05 0.00	38.06 -2.65 0.00	37.09 -2.66 0.00	38.17 -1.76 0.00
LEDERLE____ 23769	40.48 2.18 0.00	37.95 2.32 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.53 2.12 0.00	39.06 2.38 0.00	40.60 2.51 0.00	42.18 2.87 0.00	44.24 3.58 0.00	46.89 4.15 0.00	46.82 4.02 0.00	45.96 3.87 0.00	44.36 3.77 0.00	43.94 3.78 0.00	43.51 3.52 0.00	42.58 3.44 0.00	47.14 4.48 0.00	56.67 6.03 0.00	52.49 5.33 0.00	49.30 4.81 0.00	47.40 4.46 0.00	44.69 3.99 0.00	42.85 3.10 0.00	42.28 2.36 0.00
LINDEN COGEN____ 23786	40.10 1.80 0.00	37.67 2.03 0.00	37.11 1.93 0.00	36.26 1.83 0.00	37.25 1.84 0.00	38.77 2.09 0.00	40.37 2.29 0.00	41.90 2.59 0.00	44.04 3.38 0.00	46.72 3.98 0.00	46.69 3.89 0.00	45.84 3.75 0.00	44.23 3.65 0.00	43.86 3.69 0.00	43.43 3.44 0.00	42.47 3.33 0.00	46.96 4.31 0.00	56.47 5.82 0.00	52.25 5.09 0.00	49.12 4.63 0.00	47.23 4.29 0.00	44.61 3.91 0.00	42.69 2.94 0.00	42.00 2.08 0.00
LIPA_MISC_IPP 23656	39.22 0.92 0.00	36.42 0.78 0.00	36.05 0.88 0.00	35.36 0.93 0.00	36.29 0.89 0.00	37.89 1.21 0.00	39.61 1.52 0.00	41.23 1.93 0.00	43.63 2.97 0.00	46.38 3.63 0.00	46.61 3.81 0.00	45.96 3.87 0.00	44.19 3.61 0.00	44.18 4.02 0.00	43.39 3.40 0.00	42.62 3.48 0.00	47.05 4.39 0.00	56.87 6.23 0.00	52.49 5.33 0.00	48.99 4.49 0.00	47.31 4.38 0.00	44.98 4.27 0.00	42.81 3.06 0.00	41.12 1.20 0.00
LITTLE FALLS__HYD 24013	40.90 2.60 0.00	38.03 2.39 0.00	37.53 2.36 0.00	36.74 2.31 0.00	37.82 2.41 0.00	39.17 2.49 0.00	40.64 2.55 0.00	41.90 2.59 0.00	43.47 2.81 0.00	45.70 2.95 0.00	45.66 2.87 0.00	44.91 2.82 0.00	43.34 2.76 0.00	42.85 2.69 0.00	42.63 2.64 0.00	41.72 2.58 0.00	45.73 3.07 0.00	54.49 3.85 0.00	50.60 3.44 0.00	47.74 3.25 0.00	45.94 3.01 0.00	43.55 2.85 0.00	42.42 2.66 0.00	42.60 2.67 0.00
LI_NEWBRDGE__DRP 323616	39.71 1.42 0.00	37.17 1.53 0.00	36.61 1.44 0.00	35.74 1.31 0.00	36.72 1.31 0.00	38.44 1.76 0.00	40.33 2.25 0.00	41.98 2.67 0.00	44.04 3.38 0.00	46.51 3.76 0.00	46.73 3.94 0.00	46.00 3.91 0.00	44.48 3.90 0.00	44.46 4.30 0.00	43.83 3.84 0.00	43.05 3.91 0.00	47.14 4.48 0.00	56.72 6.08 0.00	52.44 5.28 0.00	49.17 4.67 0.00	47.35 4.42 0.00	45.10 4.40 0.00	43.21 3.46 0.00	41.80 1.88 0.00
LONG_LAKE_PHOENIX 24014	37.53 -0.77 0.00	34.75 -0.89 0.00	34.26 -0.91 0.00	33.57 -0.86 0.00	34.56 -0.85 0.00	35.83 -0.84 0.00	37.17 -0.91 0.00	38.52 -0.79 0.00	39.89 -0.77 0.00	41.81 -0.94 0.00	41.90 -0.90 0.00	41.21 -0.88 0.00	39.73 -0.85 0.00	39.28 -0.88 0.00	39.03 -0.96 0.00	38.20 -0.94 0.00	41.80 -0.85 0.00	49.98 -0.66 0.00	46.31 -0.85 0.00	43.69 -0.80 0.00	42.03 -0.90 0.00	39.89 -0.81 0.00	38.92 -0.83 0.00	39.24 -0.68 0.00
LOVETT__3 23632	39.83 1.53 0.00	37.35 1.71 0.00	36.79 1.62 0.00	35.95 1.52 0.00	36.93 1.52 0.00	38.47 1.80 0.00	39.99 1.90 0.00	41.51 2.20 0.00	43.55 2.89 0.00	46.17 3.42 0.00	46.09 3.30 0.00	45.25 3.16 0.00	43.67 3.08 0.00	43.26 3.09 0.00	42.87 2.88 0.00	41.96 2.82 0.00	46.41 3.75 0.00	55.76 5.11 0.00	51.64 4.48 0.00	48.50 4.00 0.00	46.62 3.69 0.00	44.00 3.30 0.00	42.18 2.42 0.00	41.60 1.68 0.00
LOVETT__4 23642	40.10 1.80 0.00	37.60 1.96 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.69 2.02 0.00	40.22 2.13 0.00	41.79 2.48 0.00	43.83 3.17 0.00	46.47 3.72 0.00	46.39 3.59 0.00	45.54 3.45 0.00	43.95 3.37 0.00	43.54 3.37 0.00	43.11 3.12 0.00	42.19 3.05 0.00	46.71 4.05 0.00	56.11 5.47 0.00	51.97 4.81 0.00	48.81 4.32 0.00	46.92 3.99 0.00	44.29 3.58 0.00	42.45 2.70 0.00	41.88 1.96 0.00
LOVETT__5 23593	40.10 1.80 0.00	37.60 1.96 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.69 2.02 0.00	40.22 2.13 0.00	41.79 2.48 0.00	43.83 3.17 0.00	46.47 3.72 0.00	46.39 3.59 0.00	45.54 3.45 0.00	43.95 3.37 0.00	43.54 3.37 0.00	43.11 3.12 0.00	42.19 3.05 0.00	46.71 4.05 0.00	56.11 5.47 0.00	51.97 4.81 0.00	48.81 4.32 0.00	46.92 3.99 0.00	44.29 3.58 0.00	42.45 2.70 0.00	41.88 1.96 0.00
LOWER RAQUET__HYD 24057	37.61 -0.69 0.00	35.14 -0.50 0.00	34.89 -0.28 0.00	33.99 -0.45 0.00	34.67 -0.74 0.00	35.94 -0.73 0.00	37.70 -0.38 0.00	38.29 -1.02 0.00	39.61 -1.06 0.00	41.76 -0.98 0.00	41.73 -1.07 0.00	41.08 -1.01 0.00	39.81 -0.77 0.00	39.36 -0.80 0.00	39.31 -0.68 0.00	38.43 -0.70 0.00	41.04 -1.62 0.00	48.31 -2.33 0.00	45.13 -2.03 0.00	42.89 -1.60 0.00	41.52 -1.42 0.00	39.36 -1.34 0.00	38.76 -0.99 0.00	38.88 -1.04 0.00
LOWER__HUDSON 24059	39.07 0.77 0.00	36.67 1.03 0.00	36.19 1.02 0.00	35.30 0.86 0.00	36.29 0.89 0.00	37.67 0.99 0.00	39.42 1.33 0.00	40.65 1.34 0.00	42.66 1.99 0.00	45.14 2.39 0.00	45.15 2.35 0.00	44.36 2.27 0.00	42.57 1.99 0.00	42.33 2.17 0.00	41.95 1.96 0.00	41.10 1.96 0.00	45.64 2.99 0.00	54.59 3.95 0.00	50.22 3.07 0.00	47.43 2.94 0.00	45.04 2.10 0.00	42.78 2.08 0.00	41.14 1.39 0.00	40.92 1.00 0.00
LWR__OSWEGATCHIE_HYD 23850	37.42 -0.88 0.00	34.89 -0.75 0.00	34.50 -0.67 0.00	33.68 -0.76 0.00	34.49 -0.92 0.00	35.80 -0.88 0.00	37.59 -0.50 0.00	38.40 -0.90 0.00	39.89 -0.77 0.00	42.02 -0.73 0.00	41.98 -0.81 0.00	41.33 -0.76 0.00	40.05 -0.53 0.00	39.56 -0.60 0.00	39.43 -0.56 0.00	38.51 -0.63 0.00	41.55 -1.11 0.00	49.38 -1.27 0.00	45.79 -1.37 0.00	43.52 -0.98 0.00	41.77 -1.16 0.00	39.73 -0.98 0.00	38.80 -0.95 0.00	38.92 -1.00 0.00
LYONS_FALL_HYD 23570	37.76 -0.54 0.00	35.14 -0.50 0.00	34.61 -0.56 0.00	33.85 -0.59 0.00	34.84 -0.57 0.00	36.16 -0.51 0.00	37.78 -0.30 0.00	38.96 -0.35 0.00	40.54 -0.12 0.00	42.66 -0.09 0.00	42.63 -0.17 0.00	41.96 -0.13 0.00	40.58 0.00 0.00	40.12 -0.04 0.00	39.87 -0.12 0.00	38.94 -0.20 0.00	42.49 -0.17 0.00	50.85 0.20 0.00	46.97 -0.19 0.00	44.49 0.00 0.00	42.55 -0.39 0.00	40.46 -0.24 0.00	39.31 -0.44 0.00	39.44 -0.48 0.00
MADISON__COUNTY_LFGE 323628	38.41 0.11 0.00	35.64 0.00 0.00	35.10 -0.07 0.00	34.37 -0.07 0.00	35.37 -0.04 0.00	36.71 0.04 0.00	38.16 0.08 0.00	39.47 0.16 0.00	41.03 0.37 0.00	43.13 0.38 0.00	43.14 0.34 0.00	42.43 0.34 0.00	40.95 0.37 0.00	40.48 0.32 0.00	40.23 0.24 0.00	39.33 0.20 0.00	43.08 0.43 0.00	51.55 0.91 0.00	47.68 0.52 0.00	45.07 0.58 0.00	43.19 0.26 0.00	40.99 0.28 0.00	39.87 0.12 0.00	40.08 0.16 0.00
MAPLE RIDGE_WT_1 323574	38.34 0.04 0.00	35.67 0.04 0.00	35.24 0.07 0.00	34.47 0.03 0.00	35.44 0.04 0.00	36.71 0.04 0.00	38.12 0.04 0.00	39.27 -0.04 0.00	40.58 -0.08 0.00	42.66 -0.09 0.00	42.71 -0.09 0.00	42.01 -0.08 0.00	40.54 -0.04 0.00	40.08 -0.08 0.00	39.95 -0.04 0.00	39.10 -0.04 0.00	42.49 -0.17 0.00	50.34 -0.30 0.00	46.92 -0.24 0.00	44.27 -0.22 0.00	42.67 -0.26 0.00	40.38 -0.33 0.00	39.43 -0.32 0.00	39.56 -0.36 0.00

MAPLE RIDGE_WT_2 323611	38.34 0.04 0.00	35.67 0.04 0.00	35.24 0.07 0.00	34.47 0.03 0.00	35.44 0.04 0.00	36.71 0.04 0.00	38.12 0.04 0.00	39.27 -0.04 0.00	40.58 -0.08 0.00	42.66 -0.09 0.00	42.71 -0.09 0.00	42.01 -0.08 0.00	40.54 -0.04 0.00	40.08 -0.08 0.00	39.95 -0.04 0.00	39.10 -0.04 0.00	42.49 -0.17 0.00	50.34 -0.30 0.00	46.92 -0.24 0.00	44.27 -0.22 0.00	42.67 -0.26 0.00	40.38 -0.33 0.00	39.43 -0.32 0.00	39.56 -0.36 0.00
MG INDUSTRY___DRP 24185	38.64 0.34 0.00	36.17 0.53 0.00	35.73 0.56 0.00	34.95 0.52 0.00	35.90 0.50 0.00	37.23 0.55 0.00	38.50 0.42 0.00	39.78 0.47 0.00	41.60 0.94 0.00	43.99 1.24 0.00	43.95 1.16 0.00	43.23 1.14 0.00	41.60 1.01 0.00	41.25 1.08 0.00	40.95 0.96 0.00	40.08 0.94 0.00	44.23 1.58 0.00	52.87 2.23 0.00	48.90 1.74 0.00	46.10 1.60 0.00	44.13 1.20 0.00	41.84 1.14 0.00	40.39 0.64 0.00	40.16 0.24 0.00
MID___OSWEGATCHIE_HYD 23849	37.42 -0.88 0.00	34.89 -0.75 0.00	34.50 -0.67 0.00	33.68 -0.76 0.00	34.49 -0.92 0.00	35.80 -0.88 0.00	37.59 -0.50 0.00	38.40 -0.90 0.00	39.89 -0.77 0.00	42.02 -0.73 0.00	41.98 -0.81 0.00	41.33 -0.76 0.00	40.05 -0.53 0.00	39.56 -0.60 0.00	39.43 -0.56 0.00	38.51 -0.63 0.00	41.55 -1.11 0.00	49.38 -1.27 0.00	45.79 -1.37 0.00	43.52 -0.98 0.00	41.77 -1.16 0.00	39.73 -0.98 0.00	38.80 -0.95 0.00	38.92 -1.00 0.00
MID___RAQUETTE_HYD 23851	37.61 -0.69 0.00	35.14 -0.50 0.00	34.89 -0.28 0.00	33.99 -0.45 0.00	34.67 -0.74 0.00	35.94 -0.73 0.00	37.70 -0.38 0.00	38.29 -1.02 0.00	39.61 -1.06 0.00	41.76 -0.98 0.00	41.73 -1.07 0.00	41.08 -1.01 0.00	39.81 -0.77 0.00	39.36 -0.80 0.00	39.31 -0.68 0.00	38.43 -0.70 0.00	41.04 -1.62 0.00	48.31 -2.33 0.00	45.13 -2.03 0.00	42.89 -1.60 0.00	41.52 -1.42 0.00	39.36 -1.34 0.00	38.76 -0.99 0.00	38.88 -1.04 0.00
MILLIKEN___1 23584	36.27 -2.03 0.00	33.54 -2.10 0.00	33.24 -1.93 0.00	32.68 -1.76 0.00	33.36 -2.05 0.00	34.59 -2.09 0.00	35.88 -2.21 0.00	37.19 -2.12 0.00	38.67 -1.99 0.00	40.57 -2.18 0.00	40.66 -2.14 0.00	39.99 -2.10 0.00	38.55 -2.03 0.00	38.07 -2.09 0.00	37.79 -2.20 0.00	37.03 -2.11 0.00	40.57 -2.09 0.00	48.72 -1.92 0.00	45.04 -2.12 0.00	42.45 -2.05 0.00	40.74 -2.19 0.00	38.67 -2.04 0.00	37.53 -2.23 0.00	37.81 -2.12 0.00
MILLIKEN___2 23585	36.27 -2.03 0.00	33.54 -2.10 0.00	33.24 -1.93 0.00	32.68 -1.76 0.00	33.36 -2.05 0.00	34.59 -2.09 0.00	35.88 -2.21 0.00	37.19 -2.12 0.00	38.67 -1.99 0.00	40.57 -2.18 0.00	40.66 -2.14 0.00	39.99 -2.10 0.00	38.55 -2.03 0.00	38.07 -2.09 0.00	37.79 -2.20 0.00	37.03 -2.11 0.00	40.57 -2.09 0.00	48.72 -1.92 0.00	45.04 -2.12 0.00	42.45 -2.05 0.00	40.74 -2.19 0.00	38.67 -2.04 0.00	37.53 -2.23 0.00	37.81 -2.12 0.00
MILLIKEN___DIESEL 23629	36.27 -2.03 0.00	33.54 -2.10 0.00	33.24 -1.93 0.00	32.68 -1.76 0.00	33.36 -2.05 0.00	34.59 -2.09 0.00	35.88 -2.21 0.00	37.19 -2.12 0.00	38.67 -1.99 0.00	40.57 -2.18 0.00	40.66 -2.14 0.00	39.99 -2.10 0.00	38.55 -2.03 0.00	38.07 -2.09 0.00	37.79 -2.20 0.00	37.03 -2.11 0.00	40.57 -2.09 0.00	48.72 -1.92 0.00	45.04 -2.12 0.00	42.45 -2.05 0.00	40.74 -2.19 0.00	38.67 -2.04 0.00	37.53 -2.23 0.00	37.81 -2.12 0.00
MILLSEAT___LFGE 323607	37.88 -0.42 0.00	34.07 -1.57 0.00	33.34 -1.83 0.00	32.92 -1.52 0.00	34.20 -1.20 0.00	35.06 -1.61 0.00	35.95 -2.13 0.00	37.42 -1.89 0.00	38.51 -2.16 0.00	40.05 -2.69 0.00	40.23 -2.57 0.00	39.86 -2.23 0.00	38.51 -2.07 0.00	37.59 -2.57 0.00	37.47 -2.52 0.00	36.59 -2.54 0.00	40.22 -2.43 0.00	48.06 -2.58 0.00	44.19 -2.97 0.00	41.47 -3.03 0.00	40.44 -2.49 0.00	38.55 -2.16 0.00	37.41 -2.35 0.00	38.72 -1.20 0.00
MODEL_CITY_ENERGY 24167	37.38 -0.92 0.00	33.71 -1.92 0.00	32.96 -2.22 0.00	32.58 -1.86 0.00	33.78 -1.63 0.00	34.55 -2.13 0.00	35.30 -2.78 0.00	36.68 -2.63 0.00	37.65 -3.01 0.00	39.11 -3.63 0.00	39.25 -3.55 0.00	38.98 -3.11 0.00	37.66 -2.92 0.00	36.75 -3.41 0.00	36.67 -3.32 0.00	35.81 -3.33 0.00	39.33 -3.33 0.00	46.84 -3.80 0.00	43.01 -4.15 0.00	40.40 -4.09 0.00	39.58 -3.35 0.00	37.77 -2.93 0.00	36.77 -2.98 0.00	38.09 -1.84 0.00
MODERN_LFGE___ 323580	37.38 -0.92 0.00	33.71 -1.92 0.00	32.96 -2.22 0.00	32.58 -1.86 0.00	33.78 -1.63 0.00	34.55 -2.13 0.00	35.30 -2.78 0.00	36.68 -2.63 0.00	37.65 -3.01 0.00	39.11 -3.63 0.00	39.25 -3.55 0.00	38.98 -3.11 0.00	37.66 -2.92 0.00	36.75 -3.41 0.00	36.67 -3.32 0.00	35.81 -3.33 0.00	39.33 -3.33 0.00	46.84 -3.80 0.00	43.01 -4.15 0.00	40.40 -4.09 0.00	39.58 -3.35 0.00	37.77 -2.93 0.00	36.77 -2.98 0.00	38.09 -1.84 0.00
MOHAWK_PAPER___DRP 24187	38.99 0.69 0.00	36.53 0.89 0.00	36.05 0.88 0.00	35.23 0.79 0.00	36.19 0.78 0.00	37.56 0.88 0.00	39.11 1.03 0.00	40.41 1.10 0.00	42.33 1.67 0.00	44.80 2.05 0.00	44.77 1.97 0.00	43.98 1.89 0.00	42.29 1.70 0.00	41.97 1.81 0.00	41.63 1.64 0.00	40.78 1.64 0.00	45.09 2.43 0.00	53.99 3.34 0.00	49.80 2.64 0.00	46.99 2.49 0.00	44.82 1.89 0.00	42.54 1.83 0.00	40.98 1.23 0.00	40.80 0.88 0.00
MONGAUP___HYD 23641	40.75 2.45 0.00	38.17 2.53 0.00	37.60 2.43 0.00	36.67 2.24 0.00	37.75 2.34 0.00	39.24 2.57 0.00	40.83 2.74 0.00	42.30 2.99 0.00	44.36 3.70 0.00	46.94 4.19 0.00	46.86 4.07 0.00	46.13 4.04 0.00	44.56 3.98 0.00	43.98 3.82 0.00	43.59 3.60 0.00	42.66 3.52 0.00	47.22 4.56 0.00	56.77 6.13 0.00	52.49 5.33 0.00	49.30 4.81 0.00	47.31 4.38 0.00	44.77 4.07 0.00	43.01 3.26 0.00	42.56 2.63 0.00
MONTAUK___DIESEL 23721	40.98 2.68 0.00	37.99 2.35 0.00	37.60 2.43 0.00	36.88 2.44 0.00	37.89 2.48 0.00	39.57 2.90 0.00	41.40 3.31 0.00	43.24 3.93 0.00	46.07 5.41 0.00	49.16 6.41 0.00	49.43 6.63 0.00	48.78 6.69 0.00	46.63 6.05 0.00	46.59 6.43 0.00	45.67 5.68 0.00	44.85 5.71 0.00	49.87 7.21 0.00	60.72 10.08 0.00	56.02 8.87 0.00	52.10 7.61 0.00	50.32 7.38 0.00	47.58 6.88 0.00	45.04 5.29 0.00	43.20 3.27 0.00
MUNSVILLE_WIND_PWR 323609	39.45 1.15 0.00	36.60 0.96 0.00	35.95 0.77 0.00	35.23 0.79 0.00	36.29 0.89 0.00	37.78 1.10 0.00	39.27 1.18 0.00	40.72 1.42 0.00	42.57 1.91 0.00	44.80 2.05 0.00	44.59 1.80 0.00	43.82 1.73 0.00	42.45 1.87 0.00	41.89 1.73 0.00	41.51 1.52 0.00	40.51 1.37 0.00	44.66 2.00 0.00	54.04 3.39 0.00	49.61 2.45 0.00	46.94 2.45 0.00	44.56 1.63 0.00	42.37 1.67 0.00	40.86 1.11 0.00	41.12 1.20 0.00
N SALMON___HYD 24042	39.03 0.73 0.00	36.46 0.82 0.00	35.98 0.81 0.00	35.02 0.59 0.00	35.98 0.57 0.00	37.26 0.59 0.00	39.08 0.99 0.00	39.43 0.12 0.00	40.70 0.04 0.00	42.96 0.21 0.00	42.97 0.17 0.00	42.30 0.21 0.00	40.95 0.37 0.00	40.48 0.32 0.00	40.43 0.44 0.00	39.57 0.43 0.00	42.32 -0.34 0.00	49.78 -0.86 0.00	46.59 -0.57 0.00	44.32 -0.18 0.00	42.97 0.04 0.00	40.62 -0.08 0.00	39.83 0.08 0.00	40.16 0.24 0.00
N.E. GEN_SANDY PD 24062	39.18 0.88 0.00	36.81 1.18 0.00	36.33 1.16 0.00	35.50 1.07 0.00	36.40 0.99 0.00	37.85 1.17 0.00	39.46 1.37 0.00	40.76 1.45 0.00	42.78 2.11 0.00	45.23 2.48 0.00	45.24 2.44 0.00	44.45 2.36 0.00	42.69 2.11 0.00	42.41 2.25 0.00	42.03 2.04 0.00	41.17 2.04 0.00	47.32 3.03 -1.63	52.96 3.95 1.63	50.32 3.16 0.00	47.43 2.94 0.00	45.25 2.32 0.00	42.86 2.16 0.00	41.30 1.55 0.00	41.00 1.08 0.00

NARROWS_GT1_1 24228	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT1_2 24229	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT1_3 24230	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT1_4 24231	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT1_5 24232	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT1_6 24233	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT1_7 24234	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT1_8 24235	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT2_1 24236	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT2_2 24237	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT2_3 24238	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT2_4 24239	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT2_5 24240	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT2_6 24241	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT2_7 24242	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NARROWS_GT2_8 24243	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00

NEG CAPITAL___MECHNVIL 23645	39.26 0.96 0.00	36.89 1.25 0.00	36.37 1.20 0.00	35.40 0.96 0.00	36.44 1.03 0.00	37.85 1.17 0.00	39.72 1.64 0.00	40.96 1.65 0.00	43.02 2.36 0.00	45.57 2.82 0.00	45.54 2.74 0.00	44.74 2.65 0.00	42.98 2.39 0.00	42.69 2.53 0.00	42.31 2.32 0.00	41.49 2.35 0.00	46.07 3.41 0.00	55.20 4.56 0.00	50.69 3.54 0.00	47.88 3.38 0.00	45.34 2.40 0.00	43.11 2.40 0.00	41.42 1.67 0.00	41.12 1.20 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.04 -1.26 0.00	33.75 -1.89 0.00	33.17 -2.00 0.00	32.61 -1.83 0.00	33.78 -1.63 0.00	34.84 -1.83 0.00	35.95 -2.13 0.00	37.30 -2.00 0.00	38.55 -2.11 0.00	40.31 -2.44 0.00	40.44 -2.35 0.00	39.90 -2.19 0.00	38.51 -2.07 0.00	37.87 -2.29 0.00	37.71 -2.28 0.00	36.83 -2.31 0.00	40.40 -2.26 0.00	48.41 -2.23 0.00	44.61 -2.55 0.00	42.00 -2.49 0.00	40.61 -2.32 0.00	38.63 -2.08 0.00	37.57 -2.19 0.00	38.37 -1.56 0.00
NEG CENTRAL___DRP 24199	37.76 -0.54 0.00	34.71 -0.93 0.00	34.19 -0.98 0.00	33.54 -0.90 0.00	34.59 -0.81 0.00	35.83 -0.84 0.00	37.06 -1.03 0.00	38.48 -0.83 0.00	39.93 -0.73 0.00	41.85 -0.90 0.00	41.98 -0.81 0.00	41.25 -0.84 0.00	39.81 -0.77 0.00	39.24 -0.92 0.00	38.99 -1.00 0.00	38.16 -0.98 0.00	41.89 -0.77 0.00	50.19 -0.46 0.00	46.50 -0.66 0.00	43.78 -0.71 0.00	42.12 -0.82 0.00	39.97 -0.73 0.00	38.72 -1.03 0.00	39.24 -0.68 0.00
NEG CENTRAL___INDECK 23768	38.80 0.50 0.00	35.14 -0.50 0.00	34.43 -0.74 0.00	33.88 -0.55 0.00	35.23 -0.18 0.00	36.31 -0.37 0.00	37.44 -0.65 0.00	39.62 0.31 0.00	41.07 0.41 0.00	42.92 0.17 0.00	43.05 0.26 0.00	42.34 0.25 0.00	40.82 0.24 0.00	40.00 -0.16 0.00	39.67 -0.32 0.00	38.83 -0.31 0.00	42.91 0.26 0.00	51.81 1.16 0.00	47.82 0.66 0.00	44.81 0.31 0.00	43.32 0.39 0.00	40.99 0.28 0.00	39.31 -0.44 0.00	40.32 0.40 0.00
NEG CENTRAL___SENECA 23627	37.95 -0.34 0.00	34.78 -0.86 0.00	34.22 -0.95 0.00	33.57 -0.86 0.00	34.70 -0.71 0.00	35.91 -0.77 0.00	37.09 -0.99 0.00	38.60 -0.71 0.00	40.01 -0.65 0.00	41.89 -0.85 0.00	42.03 -0.77 0.00	41.33 -0.76 0.00	39.85 -0.73 0.00	39.24 -0.92 0.00	38.99 -1.00 0.00	38.16 -0.98 0.00	41.97 -0.68 0.00	50.24 -0.41 0.00	46.64 -0.52 0.00	43.83 -0.67 0.00	42.20 -0.73 0.00	40.01 -0.69 0.00	38.68 -1.07 0.00	39.32 -0.60 0.00
NEG CENTRAL___STATE_STREET 24147	37.88 -0.42 0.00	34.89 -0.75 0.00	34.40 -0.77 0.00	33.78 -0.65 0.00	34.74 -0.67 0.00	36.02 -0.66 0.00	37.29 -0.80 0.00	38.76 -0.55 0.00	40.30 -0.37 0.00	42.28 -0.47 0.00	42.41 -0.39 0.00	41.67 -0.42 0.00	40.22 -0.37 0.00	39.68 -0.48 0.00	39.39 -0.60 0.00	38.55 -0.59 0.00	42.32 -0.34 0.00	50.90 0.25 0.00	47.02 -0.14 0.00	44.27 -0.22 0.00	42.50 -0.43 0.00	40.34 -0.37 0.00	39.08 -0.68 0.00	39.44 -0.48 0.00
NEG MILLWOOD___DRP 24198	40.29 1.99 0.00	37.81 2.17 0.00	37.25 2.08 0.00	36.36 1.93 0.00	37.39 1.98 0.00	38.91 2.24 0.00	40.45 2.36 0.00	41.90 2.59 0.00	44.08 3.42 0.00	46.59 3.85 0.00	46.61 3.81 0.00	45.75 3.66 0.00	44.19 3.61 0.00	43.78 3.61 0.00	43.35 3.36 0.00	42.43 3.29 0.00	46.88 4.22 0.00	56.47 5.82 0.00	52.11 4.95 0.00	49.08 4.58 0.00	46.97 4.04 0.00	44.49 3.79 0.00	42.69 2.94 0.00	42.16 2.24 0.00
NEG NORTH_FLCN_SEA 23793	39.49 1.19 0.00	36.85 1.21 0.00	36.33 1.16 0.00	35.40 0.96 0.00	36.40 0.99 0.00	37.70 1.03 0.00	39.38 1.29 0.00	39.90 0.59 0.00	41.07 0.41 0.00	43.30 0.56 0.00	43.35 0.56 0.00	42.64 0.55 0.00	41.23 0.65 0.00	40.81 0.64 0.00	40.71 0.72 0.00	39.84 0.70 0.00	42.74 0.09 0.00	50.24 -0.41 0.00	47.11 -0.05 0.00	44.72 0.22 0.00	43.45 0.52 0.00	41.03 0.33 0.00	40.35 0.60 0.00	40.64 0.72 0.00
NEG NORTH_KES_CHATEGAY 23792	39.10 0.80 0.00	36.49 0.86 0.00	36.02 0.84 0.00	35.09 0.65 0.00	36.08 0.67 0.00	37.37 0.70 0.00	39.00 0.91 0.00	39.62 0.31 0.00	40.74 0.08 0.00	42.92 0.17 0.00	42.97 0.17 0.00	42.26 0.17 0.00	40.87 0.28 0.00	40.44 0.28 0.00	40.39 0.40 0.00	39.53 0.39 0.00	42.36 -0.30 0.00	49.73 -0.91 0.00	46.69 -0.47 0.00	44.27 -0.22 0.00	43.06 0.13 0.00	40.70 0.00 0.00	40.03 0.28 0.00	40.36 0.44 0.00
NEG NORTH___ALICE_FALLS 23915	39.33 1.03 0.00	36.71 1.07 0.00	36.19 1.02 0.00	35.19 0.76 0.00	36.22 0.81 0.00	37.52 0.84 0.00	39.23 1.14 0.00	39.58 0.28 0.00	40.78 0.12 0.00	43.09 0.34 0.00	43.10 0.30 0.00	42.38 0.29 0.00	41.03 0.45 0.00	40.56 0.40 0.00	40.51 0.52 0.00	39.65 0.51 0.00	42.49 -0.17 0.00	49.98 -0.66 0.00	46.83 -0.33 0.00	44.45 -0.04 0.00	43.19 0.26 0.00	40.78 0.08 0.00	40.03 0.28 0.00	40.40 0.48 0.00
NEG NORTH___LWR_SARANAC 23913	39.33 1.03 0.00	36.71 1.07 0.00	36.19 1.02 0.00	35.19 0.76 0.00	36.22 0.81 0.00	37.52 0.84 0.00	39.23 1.14 0.00	39.58 0.28 0.00	40.78 0.12 0.00	43.09 0.34 0.00	43.10 0.30 0.00	42.38 0.29 0.00	41.03 0.45 0.00	40.56 0.40 0.00	40.51 0.52 0.00	39.65 0.51 0.00	42.49 -0.17 0.00	49.98 -0.66 0.00	46.83 -0.33 0.00	44.45 -0.04 0.00	43.19 0.26 0.00	40.78 0.08 0.00	40.03 0.28 0.00	40.40 0.48 0.00
NEG NORTH___PLATTSBURG 23628	39.33 1.03 0.00	36.71 1.07 0.00	36.19 1.02 0.00	35.19 0.76 0.00	36.22 0.81 0.00	37.52 0.84 0.00	39.23 1.14 0.00	39.58 0.28 0.00	40.78 0.12 0.00	43.09 0.34 0.00	43.10 0.30 0.00	42.38 0.29 0.00	41.03 0.45 0.00	40.56 0.40 0.00	40.51 0.52 0.00	39.65 0.51 0.00	42.49 -0.17 0.00	49.98 -0.66 0.00	46.83 -0.33 0.00	44.45 -0.04 0.00	43.19 0.26 0.00	40.78 0.08 0.00	40.03 0.28 0.00	40.40 0.48 0.00
NEG WEST_LEA_LOCKPORT 23791	37.46 -0.84 0.00	33.79 -1.85 0.00	33.03 -2.15 0.00	32.64 -1.79 0.00	33.85 -1.56 0.00	34.62 -2.05 0.00	35.38 -2.70 0.00	36.79 -2.52 0.00	37.78 -2.89 0.00	39.24 -3.51 0.00	39.37 -3.42 0.00	39.06 -3.03 0.00	37.74 -2.84 0.00	36.87 -3.29 0.00	36.75 -3.24 0.00	35.89 -3.25 0.00	39.46 -3.20 0.00	47.00 -3.65 0.00	43.15 -4.01 0.00	40.53 -3.96 0.00	39.71 -3.22 0.00	37.85 -2.85 0.00	36.85 -2.90 0.00	38.17 -1.76 0.00
NEG WEST___LANCASTR 23811	36.92 -1.38 0.00	33.50 -2.14 0.00	32.85 -2.32 0.00	32.33 -2.10 0.00	33.50 -1.91 0.00	34.37 -2.31 0.00	35.30 -2.78 0.00	36.68 -2.63 0.00	37.69 -2.97 0.00	39.37 -3.38 0.00	39.37 -3.42 0.00	38.85 -3.24 0.00	37.54 -3.04 0.00	36.71 -3.45 0.00	36.55 -3.44 0.00	35.69 -3.44 0.00	39.50 -3.16 0.00	47.10 -3.55 0.00	43.67 -3.49 0.00	40.80 -3.69 0.00	39.84 -3.09 0.00	37.73 -2.97 0.00	36.45 -3.30 0.00	37.65 -2.28 0.00
NEG_PENN_ALLEGHNY 23528	38.38 0.08 0.00	35.53 -0.11 0.00	35.03 -0.14 0.00	34.33 -0.10 0.00	35.37 -0.04 0.00	36.64 -0.04 0.00	37.93 -0.15 0.00	39.31 0.00 0.00	40.83 0.16 0.00	42.92 0.17 0.00	42.93 0.13 0.00	42.13 0.04 0.00	40.62 0.04 0.00	40.12 -0.04 0.00	39.83 -0.16 0.00	38.98 -0.16 0.00	42.95 0.30 0.00	51.45 0.81 0.00	47.72 0.57 0.00	44.85 0.36 0.00	43.19 0.26 0.00	40.83 0.12 0.00	39.47 -0.28 0.00	39.80 -0.12 0.00
NEG___GEN_MONROE 24207	38.22 -0.08 0.00	34.57 -1.07 0.00	33.87 -1.30 0.00	33.37 -1.07 0.00	34.70 -0.71 0.00	35.69 -0.99 0.00	36.75 -1.33 0.00	38.21 -1.10 0.00	39.48 -1.18 0.00	41.17 -1.58 0.00	41.39 -1.41 0.00	40.83 -1.26 0.00	39.40 -1.18 0.00	38.64 -1.53 0.00	38.47 -1.52 0.00	37.57 -1.57 0.00	41.25 -1.41 0.00	49.53 -1.11 0.00	45.55 -1.60 0.00	42.80 -1.69 0.00	41.47 -1.46 0.00	39.48 -1.22 0.00	38.28 -1.47 0.00	39.36 -0.56 0.00

NEPA__ENERGY 23901	36.73 -1.57 0.00	33.50 -2.14 0.00	32.99 -2.18 0.00	32.40 -2.03 0.00	33.50 -1.91 0.00	34.48 -2.20 0.00	35.30 -2.78 0.00	36.64 -2.67 0.00	37.61 -3.05 0.00	39.28 -3.46 0.00	39.07 -3.72 0.00	38.34 -3.75 0.00	37.05 -3.53 0.00	36.31 -3.86 0.00	36.11 -3.88 0.00	35.30 -3.84 0.00	39.20 -3.46 0.00	46.79 -3.85 0.00	43.57 -3.58 0.00	40.62 -3.87 0.00	39.58 -3.35 0.00	37.24 -3.46 0.00	35.86 -3.90 0.00	36.97 -2.95 0.00
NEVERSINK__HYD 23608	39.33 1.03 0.00	36.89 1.25 0.00	36.37 1.20 0.00	35.47 1.03 0.00	36.51 1.10 0.00	37.92 1.25 0.00	39.49 1.41 0.00	40.92 1.61 0.00	42.94 2.28 0.00	45.36 2.61 0.00	45.28 2.48 0.00	44.53 2.44 0.00	43.02 2.43 0.00	42.53 2.37 0.00	42.15 2.16 0.00	41.25 2.11 0.00	45.60 2.94 0.00	54.90 4.25 0.00	50.79 3.63 0.00	47.74 3.25 0.00	45.72 2.79 0.00	43.27 2.56 0.00	41.54 1.79 0.00	41.12 1.20 0.00
NEWTON__FALLS_HYD 23847	37.42 -0.88 0.00	34.89 -0.75 0.00	34.50 -0.67 0.00	33.68 -0.76 0.00	34.49 -0.92 0.00	35.80 -0.88 0.00	37.59 -0.50 0.00	38.40 -0.90 0.00	39.89 -0.77 0.00	42.02 -0.73 0.00	41.98 -0.81 0.00	41.33 -0.76 0.00	40.05 -0.53 0.00	39.56 -0.60 0.00	39.43 -0.56 0.00	38.51 -0.63 0.00	41.55 -1.11 0.00	49.38 -1.27 0.00	45.79 -1.37 0.00	43.52 -0.98 0.00	41.77 -1.16 0.00	39.73 -0.98 0.00	38.80 -0.95 0.00	38.92 -1.00 0.00
NIAGARA____ 23760	37.11 -1.19 0.00	33.54 -2.10 0.00	32.78 -2.39 0.00	32.44 -2.00 0.00	33.57 -1.84 0.00	34.33 -2.35 0.00	35.00 -3.08 0.00	36.36 -2.95 0.00	37.29 -3.38 0.00	38.69 -4.06 0.00	38.82 -3.98 0.00	38.51 -3.58 0.00	37.25 -3.33 0.00	36.39 -3.78 0.00	36.27 -3.72 0.00	35.42 -3.72 0.00	38.95 -3.71 0.00	46.39 -4.25 0.00	42.49 -4.67 0.00	40.00 -4.49 0.00	39.20 -3.74 0.00	37.41 -3.30 0.00	36.49 -3.26 0.00	37.81 -2.12 0.00
NINE_MILE_1 23575	37.30 -1.00 0.00	34.57 -1.07 0.00	34.08 -1.09 0.00	33.40 -1.03 0.00	34.38 -1.03 0.00	35.61 -1.06 0.00	36.90 -1.18 0.00	38.17 -1.14 0.00	39.48 -1.18 0.00	41.38 -1.37 0.00	41.43 -1.37 0.00	40.79 -1.30 0.00	39.32 -1.26 0.00	38.88 -1.29 0.00	38.67 -1.32 0.00	37.85 -1.29 0.00	41.38 -1.28 0.00	49.33 -1.32 0.00	45.74 -1.41 0.00	43.11 -1.38 0.00	41.56 -1.37 0.00	39.48 -1.22 0.00	38.60 -1.15 0.00	39.00 -0.92 0.00
NINE_MILE_2 23744	37.30 -1.00 0.00	34.57 -1.07 0.00	34.08 -1.09 0.00	33.40 -1.03 0.00	34.38 -1.03 0.00	35.58 -1.10 0.00	36.90 -1.18 0.00	38.17 -1.14 0.00	39.48 -1.18 0.00	41.38 -1.37 0.00	41.43 -1.37 0.00	40.79 -1.30 0.00	39.32 -1.26 0.00	38.88 -1.29 0.00	38.67 -1.32 0.00	37.85 -1.29 0.00	41.38 -1.28 0.00	49.33 -1.32 0.00	45.74 -1.41 0.00	43.11 -1.38 0.00	41.56 -1.37 0.00	39.48 -1.22 0.00	38.60 -1.15 0.00	39.00 -0.92 0.00
NM_CAPITAL__DRP 24208	38.91 0.61 0.00	36.46 0.82 0.00	36.02 0.84 0.00	35.16 0.72 0.00	36.15 0.74 0.00	37.48 0.81 0.00	39.04 0.95 0.00	40.33 1.02 0.00	42.25 1.59 0.00	44.67 1.92 0.00	44.68 1.88 0.00	43.90 1.81 0.00	42.16 1.58 0.00	41.89 1.73 0.00	41.55 1.56 0.00	40.70 1.57 0.00	45.00 2.35 0.00	53.83 3.19 0.00	49.70 2.55 0.00	46.85 2.36 0.00	44.74 1.80 0.00	42.41 1.71 0.00	40.90 1.15 0.00	40.68 0.76 0.00
NM_CENTRAL__DRP 24181	37.80 -0.50 0.00	35.00 -0.64 0.00	34.50 -0.67 0.00	33.81 -0.62 0.00	34.81 -0.60 0.00	36.09 -0.59 0.00	37.40 -0.69 0.00	38.76 -0.55 0.00	40.17 -0.49 0.00	42.11 -0.64 0.00	42.20 -0.60 0.00	41.50 -0.59 0.00	40.01 -0.57 0.00	39.56 -0.60 0.00	39.31 -0.68 0.00	38.47 -0.67 0.00	42.14 -0.51 0.00	50.39 -0.25 0.00	46.64 -0.52 0.00	44.00 -0.49 0.00	42.33 -0.60 0.00	40.17 -0.53 0.00	39.16 -0.60 0.00	39.52 -0.40 0.00
NM_FRONTIER__DRP 24179	37.53 -0.77 0.00	33.82 -1.82 0.00	33.06 -2.11 0.00	32.68 -1.76 0.00	33.89 -1.52 0.00	34.66 -2.02 0.00	35.42 -2.67 0.00	36.79 -2.52 0.00	37.73 -2.93 0.00	39.16 -3.59 0.00	39.29 -3.51 0.00	39.02 -3.07 0.00	37.74 -2.84 0.00	36.83 -3.33 0.00	36.75 -3.24 0.00	35.89 -3.25 0.00	39.50 -3.16 0.00	46.95 -3.70 0.00	43.10 -4.06 0.00	40.49 -4.00 0.00	39.67 -3.26 0.00	37.89 -2.81 0.00	36.93 -2.82 0.00	38.33 -1.60 0.00
NM_ST_REGIS__HYD 24053	37.99 -0.31 0.00	35.50 -0.14 0.00	35.21 0.04 0.00	34.30 -0.14 0.00	35.05 -0.35 0.00	36.35 -0.33 0.00	38.12 0.04 0.00	38.60 -0.71 0.00	39.93 -0.73 0.00	42.11 -0.64 0.00	42.11 -0.68 0.00	41.42 -0.67 0.00	40.13 -0.45 0.00	39.68 -0.48 0.00	39.63 -0.36 0.00	38.79 -0.35 0.00	41.38 -1.28 0.00	48.67 -1.98 0.00	45.51 -1.65 0.00	43.29 -1.20 0.00	41.94 -0.99 0.00	39.69 -1.02 0.00	39.08 -0.68 0.00	39.24 -0.68 0.00
NORTHPORT__1 23551	39.60 1.30 0.00	37.10 1.46 0.00	36.54 1.37 0.00	35.71 1.27 0.00	36.68 1.27 0.00	38.36 1.69 0.00	40.22 2.13 0.00	41.86 2.56 0.00	43.92 3.25 0.00	46.21 3.46 0.00	46.44 3.64 0.00	45.71 3.62 0.00	44.31 3.73 0.00	44.46 4.30 0.00	43.79 3.80 0.00	43.01 3.87 0.00	46.92 4.27 0.00	56.42 5.77 0.00	52.16 5.00 0.00	48.85 4.36 0.00	47.10 4.16 0.00	45.02 4.31 0.00	43.17 3.42 0.00	41.76 1.84 0.00
NORTHPORT__2 23552	39.60 1.30 0.00	37.10 1.46 0.00	36.54 1.37 0.00	35.71 1.27 0.00	36.68 1.27 0.00	38.36 1.69 0.00	40.22 2.13 0.00	41.86 2.56 0.00	43.92 3.25 0.00	46.21 3.46 0.00	46.44 3.64 0.00	45.71 3.62 0.00	44.31 3.73 0.00	44.46 4.30 0.00	43.79 3.80 0.00	43.01 3.87 0.00	46.92 4.27 0.00	56.42 5.77 0.00	52.16 5.00 0.00	48.85 4.36 0.00	47.10 4.16 0.00	45.02 4.31 0.00	43.17 3.42 0.00	41.76 1.84 0.00
NORTHPORT__3 23553	39.75 1.46 0.00	37.20 1.57 0.00	36.65 1.48 0.00	35.77 1.34 0.00	36.75 1.35 0.00	38.44 1.76 0.00	40.33 2.25 0.00	41.98 2.67 0.00	43.87 3.21 0.00	46.25 3.51 0.00	46.48 3.68 0.00	45.75 3.66 0.00	44.27 3.69 0.00	44.42 4.26 0.00	43.75 3.76 0.00	43.05 3.91 0.00	46.92 4.27 0.00	56.42 5.77 0.00	52.25 5.09 0.00	48.94 4.45 0.00	47.18 4.25 0.00	45.10 4.40 0.00	43.17 3.42 0.00	41.88 1.96 0.00
NORTHPORT__4 23650	39.75 1.46 0.00	37.20 1.57 0.00	36.65 1.48 0.00	35.77 1.34 0.00	36.75 1.35 0.00	38.44 1.76 0.00	40.33 2.25 0.00	41.98 2.67 0.00	43.87 3.21 0.00	46.25 3.51 0.00	46.48 3.68 0.00	45.75 3.66 0.00	44.27 3.69 0.00	44.42 4.26 0.00	43.75 3.76 0.00	43.05 3.91 0.00	46.92 4.27 0.00	56.42 5.77 0.00	52.25 5.09 0.00	48.94 4.45 0.00	47.18 4.25 0.00	45.10 4.40 0.00	43.17 3.42 0.00	41.88 1.96 0.00
NORTHPORT__IC 23718	39.60 1.30 0.00	37.10 1.46 0.00	36.54 1.37 0.00	35.71 1.27 0.00	36.68 1.27 0.00	38.36 1.69 0.00	40.22 2.13 0.00	41.86 2.56 0.00	43.92 3.25 0.00	46.21 3.46 0.00	46.44 3.64 0.00	45.71 3.62 0.00	44.31 3.73 0.00	44.46 4.30 0.00	43.79 3.80 0.00	43.01 3.87 0.00	46.92 4.27 0.00	56.42 5.77 0.00	52.16 5.00 0.00	48.85 4.36 0.00	47.10 4.16 0.00	45.02 4.31 0.00	43.17 3.42 0.00	41.76 1.84 0.00
NPX_GEN_1385_PROXY 323591	39.60 1.30 0.00	37.10 1.46 0.00	36.54 1.37 0.00	35.71 1.27 0.00	36.68 1.27 0.00	38.36 1.69 0.00	40.22 2.13 0.00	41.86 2.56 0.00	43.92 3.25 0.00	46.21 3.46 0.00	46.44 3.64 0.00	45.71 3.62 0.00	44.31 3.73 0.00	44.46 4.30 0.00	43.79 3.80 0.00	43.01 3.87 0.00	48.55 4.27 -1.63	54.79 5.77 1.63	52.16 5.00 0.00	48.85 4.36 0.00	47.10 4.16 0.00	45.02 4.31 0.00	43.17 3.42 0.00	41.76 1.84 0.00

NPX_GEN_CSC 323557	38.95 0.65 0.00	36.21 0.57 0.00	35.87 0.70 0.00	35.26 0.83 0.00	36.19 0.78 0.00	37.70 1.03 0.00	39.38 1.29 0.00	40.96 1.65 0.00	43.39 2.72 0.00	46.12 3.38 0.00	46.35 3.55 0.00	45.71 3.62 0.00	43.95 3.37 0.00	43.94 3.78 0.00	43.15 3.16 0.00	42.39 3.25 0.00	48.42 4.14 -1.63	54.99 5.98 1.63	52.25 5.09 0.00	48.72 4.23 0.00	47.05 4.12 0.00	44.73 4.03 0.00	42.57 2.82 0.00	40.88 0.96 0.00
NSINS_S_GLNS_FALLS 23858	39.07 0.77 0.00	36.74 1.10 0.00	36.23 1.06 0.00	35.23 0.79 0.00	36.22 0.81 0.00	37.70 1.03 0.00	40.10 2.02 0.00	41.35 2.04 0.00	43.43 2.77 0.00	46.00 3.25 0.00	45.96 3.17 0.00	45.12 3.03 0.00	43.30 2.72 0.00	43.05 2.89 0.00	42.63 2.64 0.00	41.80 2.66 0.00	46.62 3.97 0.00	55.91 5.27 0.00	51.17 4.01 0.00	48.36 3.87 0.00	45.29 2.36 0.00	43.06 2.36 0.00	41.30 1.55 0.00	40.96 1.04 0.00
NUCOR_STEEL____DRP 24197	37.53 -0.77 0.00	34.57 -1.07 0.00	34.15 -1.02 0.00	33.50 -0.93 0.00	34.45 -0.96 0.00	35.69 -0.99 0.00	36.94 -1.14 0.00	38.37 -0.94 0.00	39.89 -0.77 0.00	41.81 -0.94 0.00	41.98 -0.81 0.00	41.25 -0.84 0.00	39.81 -0.77 0.00	39.28 -0.88 0.00	38.99 -1.00 0.00	38.16 -0.98 0.00	41.89 -0.77 0.00	50.34 -0.30 0.00	46.50 -0.66 0.00	43.78 -0.71 0.00	42.07 -0.86 0.00	39.93 -0.77 0.00	38.72 -1.03 0.00	39.08 -0.84 0.00
NYISO_LBMP_REFERENCE 24008	38.30 0.00 0.00	35.64 0.00 0.00	35.17 0.00 0.00	34.43 0.00 0.00	35.41 0.00 0.00	36.68 0.00 0.00	38.08 0.00 0.00	39.31 0.00 0.00	40.66 0.00 0.00	42.75 0.00 0.00	42.80 0.00 0.00	42.09 0.00 0.00	40.58 0.00 0.00	40.16 0.00 0.00	39.99 0.00 0.00	39.14 0.00 0.00	42.66 0.00 0.00	50.64 0.00 0.00	47.16 0.00 0.00	44.49 0.00 0.00	42.93 0.00 0.00	40.70 0.00 0.00	39.75 0.00 0.00	39.92 0.00 0.00
NYPA_BRENTWD____GT 24164	39.83 1.53 0.00	37.24 1.60 0.00	36.68 1.51 0.00	35.88 1.45 0.00	36.82 1.42 0.00	38.55 1.87 0.00	40.37 2.29 0.00	42.06 2.75 0.00	44.24 3.58 0.00	46.77 4.02 0.00	47.03 4.24 0.00	46.30 4.21 0.00	44.72 4.14 0.00	44.78 4.62 0.00	44.07 4.08 0.00	43.29 4.15 0.00	47.48 4.82 0.00	57.18 6.53 0.00	52.86 5.71 0.00	49.48 4.98 0.00	47.70 4.77 0.00	45.47 4.76 0.00	43.49 3.74 0.00	41.96 2.04 0.00
NYPA_GOWANUS____GT5 24156	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NYPA_GOWANUS____GT6 24157	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00
NYPA_HARLEM_RVR__GT1 24160	40.29 1.99 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.25 2.17 0.01	41.82 2.52 0.01	43.95 3.29 0.01	46.67 3.93 0.01	46.68 3.89 0.01	45.83 3.75 0.01	44.27 3.69 0.01	43.85 3.69 0.01	43.46 3.48 0.01	42.50 3.37 0.01	47.00 4.35 0.01	56.36 5.72 0.01	52.15 5.00 0.01	49.07 4.58 0.01	47.30 4.38 0.01	44.64 3.95 0.01	42.77 3.02 0.00	42.20 2.28 0.00
NYPA_HARLEM_RVR__GT2 24161	40.29 1.99 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.25 2.17 0.01	41.82 2.52 0.01	43.95 3.29 0.01	46.67 3.93 0.01	46.68 3.89 0.01	45.83 3.75 0.01	44.27 3.69 0.01	43.85 3.69 0.01	43.46 3.48 0.01	42.50 3.37 0.01	47.00 4.35 0.01	56.36 5.72 0.01	52.15 5.00 0.01	49.07 4.58 0.01	47.30 4.38 0.01	44.64 3.95 0.01	42.77 3.02 0.00	42.20 2.28 0.00
NYPA_KENT____GT 24152	40.56 2.26 0.00	38.03 2.39 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.02 4.27 0.00	47.03 4.24 0.00	46.17 4.08 0.00	44.60 4.02 0.00	44.22 4.06 0.00	43.79 3.80 0.00	42.82 3.68 0.00	47.35 4.69 0.00	56.82 6.18 0.00	52.58 5.42 0.00	49.52 5.03 0.00	47.65 4.72 0.00	44.98 4.27 0.00	43.09 3.34 0.00	42.48 2.56 0.00
NYPA_POUCH1____GT 24155	40.64 2.34 0.00	38.10 2.46 0.00	37.46 2.29 0.00	36.57 2.13 0.00	37.57 2.16 0.00	39.06 2.38 0.00	40.64 2.55 0.00	42.18 2.87 0.00	44.32 3.66 0.00	47.15 4.40 0.00	47.16 4.37 0.00	46.30 4.21 0.00	44.72 4.14 0.00	44.30 4.14 0.00	43.87 3.88 0.00	42.90 3.76 0.00	47.48 4.82 0.00	56.97 6.33 0.00	52.77 5.61 0.00	49.66 5.16 0.00	47.83 4.89 0.00	45.14 4.44 0.00	43.21 3.46 0.00	42.60 2.67 0.00
NYPA_VERNON____GT2 24162	40.48 2.18 0.00	37.99 2.35 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.02 4.27 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.18 4.02 0.00	43.75 3.76 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.43 4.94 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
NYPA_VERNON____GT3 24163	40.48 2.18 0.00	37.99 2.35 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.02 4.27 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.18 4.02 0.00	43.75 3.76 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.43 4.94 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
NYPA__ASTORIA_CC1 323568	40.48 2.18 0.00	37.99 2.35 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.39 4.89 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
NYPA__ASTORIA_CC2 323569	40.48 2.18 0.00	37.99 2.35 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.39 4.89 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
NYPA__HOLTSVILL 23794	39.45 1.15 0.00	36.60 0.96 0.00	36.15 0.98 0.00	35.43 1.00 0.00	36.36 0.96 0.00	38.00 1.32 0.00	39.76 1.68 0.00	41.39 2.08 0.00	43.79 3.13 0.00	46.51 3.76 0.00	46.73 3.94 0.00	46.05 3.96 0.00	44.31 3.73 0.00	44.34 4.18 0.00	43.55 3.56 0.00	42.78 3.64 0.00	47.18 4.52 0.00	56.97 6.33 0.00	52.63 5.47 0.00	49.08 4.58 0.00	47.40 4.46 0.00	45.10 4.40 0.00	42.93 3.18 0.00	41.32 1.40 0.00

NYPA_____HELLGATE_GT1 24158	40.29 1.99 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.25 2.17 0.01	41.82 2.52 0.01	43.95 3.29 0.01	46.67 3.93 0.01	46.68 3.89 0.01	45.83 3.75 0.01	44.27 3.69 0.01	43.85 3.69 0.01	43.46 3.48 0.01	42.50 3.37 0.01	47.00 4.35 0.01	56.36 5.72 0.01	52.15 5.00 0.01	49.07 4.58 0.01	47.30 4.38 0.01	44.64 3.95 0.01	42.77 3.02 0.00	42.20 2.28 0.00
NYPA_____HELLGATE_GT2 24159	40.29 1.99 0.00	37.95 2.32 0.00	37.32 2.15 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.84 2.16 0.00	40.25 2.17 0.01	41.82 2.52 0.01	43.95 3.29 0.01	46.67 3.93 0.01	46.68 3.89 0.01	45.83 3.75 0.01	44.27 3.69 0.01	43.85 3.69 0.01	43.46 3.48 0.01	42.50 3.37 0.01	47.00 4.35 0.01	56.36 5.72 0.01	52.15 5.00 0.01	49.07 4.58 0.01	47.30 4.38 0.01	44.64 3.95 0.01	42.77 3.02 0.00	42.20 2.28 0.00
NYS_BARGE___HYD 23848	37.53 -0.77 0.00	33.82 -1.82 0.00	33.10 -2.08 0.00	32.68 -1.76 0.00	33.92 -1.49 0.00	34.70 -1.98 0.00	35.50 -2.59 0.00	36.91 -2.40 0.00	37.90 -2.77 0.00	39.37 -3.38 0.00	39.50 -3.30 0.00	39.19 -2.90 0.00	37.86 -2.72 0.00	36.95 -3.21 0.00	36.87 -3.12 0.00	36.01 -3.13 0.00	39.59 -3.07 0.00	47.15 -3.49 0.00	43.29 -3.87 0.00	40.67 -3.83 0.00	39.80 -3.13 0.00	37.98 -2.73 0.00	36.93 -2.82 0.00	38.29 -1.64 0.00
O.H_GEN_BRUCE 24063	37.11 -1.19 0.00	33.50 -2.14 0.00	32.78 -2.39 0.00	32.44 -2.00 0.00	33.53 -1.88 0.00	34.33 -2.35 0.00	35.00 -3.08 0.00	36.36 -2.95 0.00	37.33 -3.33 0.00	38.73 -4.02 0.00	38.82 -3.98 0.00	38.55 -3.54 0.00	37.29 -3.29 0.00	36.43 -3.74 0.00	36.31 -3.68 0.00	35.46 -3.68 0.00	40.62 -3.67 -1.63	44.81 -4.20 1.63	42.54 -4.62 0.00	40.04 -4.45 0.00	39.24 -3.69 0.00	37.45 -3.26 0.00	36.53 -3.22 0.00	37.81 -2.12 0.00
OAK ORCHARD___HYD 24046	37.76 -0.54 0.00	34.32 -1.32 0.00	33.69 -1.48 0.00	33.16 -1.27 0.00	34.42 -0.99 0.00	35.43 -1.25 0.00	36.49 -1.60 0.00	37.89 -1.42 0.00	39.12 -1.55 0.00	40.87 -1.88 0.00	41.04 -1.75 0.00	40.49 -1.60 0.00	39.08 -1.50 0.00	38.36 -1.81 0.00	38.23 -1.76 0.00	37.34 -1.80 0.00	40.95 -1.71 0.00	49.07 -1.57 0.00	45.22 -1.93 0.00	42.54 -1.96 0.00	41.17 -1.76 0.00	39.20 -1.51 0.00	38.08 -1.67 0.00	39.00 -0.92 0.00
OCC_CHEM___DRP 24175	37.61 -0.69 0.00	33.89 -1.75 0.00	33.13 -2.04 0.00	32.75 -1.69 0.00	33.96 -1.45 0.00	34.73 -1.94 0.00	35.53 -2.55 0.00	36.91 -2.40 0.00	37.86 -2.81 0.00	39.28 -3.46 0.00	39.42 -3.38 0.00	39.14 -2.95 0.00	37.86 -2.72 0.00	36.95 -3.21 0.00	36.87 -3.12 0.00	35.97 -3.17 0.00	39.63 -3.03 0.00	47.10 -3.55 0.00	43.24 -3.91 0.00	40.58 -3.92 0.00	39.80 -3.13 0.00	38.02 -2.69 0.00	37.01 -2.74 0.00	38.41 -1.52 0.00
OLIN_CORP_DRP 24177	37.30 -1.00 0.00	33.64 -2.00 0.00	32.92 -2.25 0.00	32.54 -1.89 0.00	33.71 -1.70 0.00	34.48 -2.20 0.00	35.19 -2.89 0.00	36.60 -2.71 0.00	37.53 -3.13 0.00	38.99 -3.76 0.00	39.07 -3.72 0.00	38.81 -3.28 0.00	37.50 -3.08 0.00	36.63 -3.53 0.00	36.55 -3.44 0.00	35.69 -3.44 0.00	39.24 -3.41 0.00	46.69 -3.95 0.00	42.87 -4.29 0.00	40.27 -4.23 0.00	39.45 -3.48 0.00	37.65 -3.05 0.00	36.69 -3.06 0.00	38.01 -1.92 0.00
ONONDAGA_REF_OCCRA 23987	37.88 -0.42 0.00	35.07 -0.57 0.00	34.57 -0.60 0.00	33.88 -0.55 0.00	34.88 -0.53 0.00	36.13 -0.55 0.00	37.48 -0.61 0.00	38.84 -0.47 0.00	40.30 -0.37 0.00	42.23 -0.51 0.00	42.33 -0.47 0.00	41.63 -0.46 0.00	40.13 -0.45 0.00	39.68 -0.48 0.00	39.43 -0.56 0.00	38.59 -0.55 0.00	42.27 -0.38 0.00	50.59 -0.05 0.00	46.83 -0.33 0.00	44.18 -0.31 0.00	42.46 -0.47 0.00	40.30 -0.41 0.00	39.24 -0.52 0.00	39.56 -0.36 0.00
ONONDAGA___COGEN 23986	37.88 -0.42 0.00	35.03 -0.61 0.00	34.54 -0.63 0.00	33.85 -0.59 0.00	34.84 -0.57 0.00	36.13 -0.55 0.00	37.44 -0.65 0.00	38.80 -0.51 0.00	40.22 -0.45 0.00	42.15 -0.60 0.00	42.24 -0.56 0.00	41.54 -0.55 0.00	40.05 -0.53 0.00	39.60 -0.56 0.00	39.35 -0.64 0.00	38.51 -0.63 0.00	42.19 -0.47 0.00	50.49 -0.15 0.00	46.73 -0.42 0.00	44.05 -0.44 0.00	42.37 -0.56 0.00	40.26 -0.45 0.00	39.20 -0.56 0.00	39.56 -0.36 0.00
ONTARIO___LFGE 23819	37.95 -0.34 0.00	34.78 -0.86 0.00	34.22 -0.95 0.00	33.57 -0.86 0.00	34.70 -0.71 0.00	35.91 -0.77 0.00	37.09 -0.99 0.00	38.60 -0.71 0.00	40.01 -0.65 0.00	41.89 -0.85 0.00	42.03 -0.77 0.00	41.33 -0.76 0.00	39.85 -0.73 0.00	39.24 -0.92 0.00	38.99 -1.00 0.00	38.16 -0.98 0.00	41.97 -0.68 0.00	50.24 -0.41 0.00	46.64 -0.52 0.00	43.83 -0.67 0.00	42.20 -0.73 0.00	40.01 -0.69 0.00	38.68 -1.07 0.00	39.32 -0.60 0.00
OSWEGATCHIE___HYD 24044	37.42 -0.88 0.00	34.89 -0.75 0.00	34.50 -0.67 0.00	33.68 -0.76 0.00	34.49 -0.92 0.00	35.80 -0.88 0.00	37.59 -0.50 0.00	38.40 -0.90 0.00	39.89 -0.77 0.00	42.02 -0.73 0.00	41.98 -0.81 0.00	41.33 -0.76 0.00	40.05 -0.53 0.00	39.56 -0.60 0.00	39.43 -0.56 0.00	38.51 -0.63 0.00	41.55 -1.11 0.00	49.38 -1.27 0.00	45.79 -1.37 0.00	43.52 -0.98 0.00	41.77 -1.16 0.00	39.73 -0.98 0.00	38.80 -0.95 0.00	38.92 -1.00 0.00
OSWEGO___5 23606	37.49 -0.80 0.00	34.75 -0.89 0.00	34.26 -0.91 0.00	33.57 -0.86 0.00	34.56 -0.85 0.00	35.76 -0.92 0.00	37.09 -0.99 0.00	38.37 -0.94 0.00	39.73 -0.94 0.00	41.64 -1.11 0.00	41.68 -1.11 0.00	41.04 -1.05 0.00	39.57 -1.01 0.00	39.12 -1.04 0.00	38.87 -1.12 0.00	38.04 -1.10 0.00	41.63 -1.02 0.00	49.63 -1.01 0.00	46.03 -1.13 0.00	43.43 -1.07 0.00	41.82 -1.12 0.00	39.73 -0.98 0.00	38.76 -0.99 0.00	39.16 -0.76 0.00
OSWEGO___6 23613	37.49 -0.80 0.00	34.75 -0.89 0.00	34.26 -0.91 0.00	33.57 -0.86 0.00	34.56 -0.85 0.00	35.76 -0.92 0.00	37.09 -0.99 0.00	38.37 -0.94 0.00	39.73 -0.94 0.00	41.64 -1.11 0.00	41.68 -1.11 0.00	41.04 -1.05 0.00	39.57 -1.01 0.00	39.12 -1.04 0.00	38.87 -1.12 0.00	38.04 -1.10 0.00	41.63 -1.02 0.00	49.63 -1.01 0.00	46.03 -1.13 0.00	43.43 -1.07 0.00	41.82 -1.12 0.00	39.73 -0.98 0.00	38.76 -0.99 0.00	39.16 -0.76 0.00
OUTOKUMPU-AB___DRP 24206	37.76 -0.54 0.00	34.03 -1.60 0.00	33.27 -1.90 0.00	32.85 -1.58 0.00	34.10 -1.31 0.00	34.88 -1.80 0.00	35.76 -2.32 0.00	37.19 -2.12 0.00	38.18 -2.48 0.00	39.71 -3.04 0.00	39.84 -2.95 0.00	39.52 -2.57 0.00	38.23 -2.35 0.00	37.27 -2.89 0.00	37.19 -2.80 0.00	36.32 -2.82 0.00	40.01 -2.64 0.00	47.55 -3.09 0.00	43.76 -3.40 0.00	41.07 -3.43 0.00	40.18 -2.75 0.00	38.34 -2.36 0.00	37.21 -2.54 0.00	38.56 -1.36 0.00
OXBOW_____ 24026	37.76 -0.54 0.00	34.00 -1.64 0.00	33.27 -1.90 0.00	32.82 -1.62 0.00	34.06 -1.35 0.00	34.84 -1.83 0.00	35.72 -2.36 0.00	37.11 -2.20 0.00	38.10 -2.56 0.00	39.58 -3.16 0.00	39.76 -3.04 0.00	39.44 -2.65 0.00	38.15 -2.43 0.00	37.19 -2.97 0.00	37.11 -2.88 0.00	36.24 -2.90 0.00	39.93 -2.73 0.00	47.45 -3.19 0.00	43.67 -3.49 0.00	40.93 -3.56 0.00	40.10 -2.83 0.00	38.26 -2.44 0.00	37.21 -2.54 0.00	38.56 -1.36 0.00
OXY_CHEM_DSASP 323612	37.61 -0.69 0.00	33.89 -1.75 0.00	33.13 -2.04 0.00	32.75 -1.69 0.00	33.96 -1.45 0.00	34.73 -1.94 0.00	35.53 -2.55 0.00	36.91 -2.40 0.00	37.86 -2.81 0.00	39.28 -3.46 0.00	39.42 -3.38 0.00	39.14 -2.95 0.00	37.86 -2.72 0.00	36.95 -3.21 0.00	36.87 -3.12 0.00	35.97 -3.17 0.00	39.63 -3.03 0.00	47.10 -3.55 0.00	43.24 -3.91 0.00	40.58 -3.92 0.00	39.80 -3.13 0.00	38.02 -2.69 0.00	37.01 -2.74 0.00	38.41 -1.52 0.00

PEEKSKILL____ 23653	40.10 1.80 0.00	37.60 1.96 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.69 2.02 0.00	40.26 2.17 0.00	41.75 2.44 0.00	43.83 3.17 0.00	46.47 3.72 0.00	46.44 3.64 0.00	45.58 3.49 0.00	43.99 3.41 0.00	43.58 3.41 0.00	43.19 3.20 0.00	42.27 3.13 0.00	46.75 4.10 0.00	56.16 5.52 0.00	51.97 4.81 0.00	48.85 4.36 0.00	46.92 3.99 0.00	44.29 3.58 0.00	42.49 2.74 0.00	41.92 2.00 0.00
PGE MADISON___WINDPWR 24146	39.45 1.15 0.00	36.60 0.96 0.00	35.95 0.77 0.00	35.23 0.79 0.00	36.29 0.89 0.00	37.78 1.10 0.00	39.27 1.18 0.00	40.72 1.42 0.00	42.57 1.91 0.00	44.80 2.05 0.00	44.59 1.80 0.00	43.82 1.73 0.00	42.45 1.87 0.00	41.89 1.73 0.00	41.51 1.52 0.00	40.51 1.37 0.00	44.66 2.00 0.00	54.04 3.39 0.00	49.61 2.45 0.00	46.94 2.45 0.00	44.56 1.63 0.00	42.37 1.67 0.00	40.86 1.11 0.00	41.12 1.20 0.00
PIERCEFIELD___HYD 23852	37.61 -0.69 0.00	35.14 -0.50 0.00	34.89 -0.28 0.00	33.99 -0.45 0.00	34.67 -0.74 0.00	35.94 -0.73 0.00	37.70 -0.38 0.00	38.29 -1.02 0.00	39.61 -1.06 0.00	41.76 -0.98 0.00	41.73 -1.07 0.00	41.08 -1.01 0.00	39.81 -0.77 0.00	39.36 -0.80 0.00	39.31 -0.68 0.00	38.43 -0.70 0.00	41.04 -1.62 0.00	48.31 -2.33 0.00	45.13 -2.03 0.00	42.89 -1.60 0.00	41.52 -1.42 0.00	39.36 -1.34 0.00	38.76 -0.99 0.00	38.88 -1.04 0.00
PINELAWN_CC_1 323563	40.02 1.72 0.00	37.42 1.78 0.00	36.82 1.65 0.00	35.98 1.55 0.00	36.93 1.52 0.00	38.69 2.02 0.00	40.56 2.48 0.00	42.26 2.95 0.00	44.40 3.74 0.00	46.89 4.15 0.00	47.16 4.37 0.00	46.43 4.34 0.00	44.84 4.26 0.00	44.86 4.70 0.00	44.19 4.20 0.00	43.40 4.27 0.00	47.56 4.91 0.00	56.82 6.18 0.00	52.49 5.33 0.00	49.12 4.63 0.00	47.35 4.42 0.00	45.18 4.48 0.00	43.61 3.86 0.00	42.12 2.20 0.00
PJM_GEN_KEystone 24065	36.96 -1.34 0.00	34.25 -1.39 0.00	35.70 0.53 0.00	34.95 0.52 0.00	35.94 0.53 0.00	34.59 -2.09 0.00	38.66 0.57 0.00	37.82 -1.49 0.00	41.80 1.14 0.00	44.16 1.41 0.00	44.04 1.24 0.00	43.23 1.14 0.00	41.72 1.14 0.00	41.21 1.04 0.00	40.87 0.88 0.00	40.00 0.86 0.00	38.40 -5.89 -1.63	51.49 2.48 1.63	40.60 -6.55 0.00	46.18 1.69 0.00	41.04 -1.89 0.00	42.01 1.30 0.00	40.31 0.56 0.00	40.28 0.36 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.68 1.38 0.00	37.13 1.50 0.00	36.58 1.41 0.00	35.74 1.31 0.00	36.68 1.27 0.00	38.44 1.76 0.00	40.33 2.25 0.00	41.94 2.63 0.00	44.04 3.38 0.00	46.51 3.76 0.00	46.69 3.89 0.00	45.96 3.87 0.00	44.44 3.86 0.00	44.42 4.26 0.00	43.83 3.84 0.00	43.01 3.87 0.00	48.77 4.48 -1.63	55.04 6.03 1.63	52.44 5.28 0.00	49.12 4.63 0.00	47.35 4.42 0.00	45.10 4.40 0.00	43.21 3.46 0.00	41.76 1.84 0.00
PJM_GEN_VFT_PROXY 323633	40.10 1.80 0.00	37.67 2.03 0.00	37.11 1.93 0.00	36.26 1.83 0.00	37.25 1.84 0.00	38.77 2.09 0.00	40.37 2.29 0.00	41.90 2.59 0.00	44.04 3.38 0.00	46.72 3.98 0.00	46.69 3.89 0.00	45.84 3.75 0.00	44.23 3.65 0.00	43.86 3.69 0.00	43.43 3.44 0.00	42.47 3.33 0.00	48.59 4.31 -1.63	54.84 5.82 1.63	52.25 5.09 0.00	49.12 4.63 0.00	47.23 4.29 0.00	44.61 3.91 0.00	42.69 2.94 0.00	42.00 2.08 0.00
PLEASANTVLY___LBMP 24000	39.79 1.49 0.00	37.31 1.68 0.00	36.79 1.62 0.00	35.95 1.52 0.00	36.93 1.52 0.00	38.40 1.72 0.00	39.95 1.87 0.00	41.43 2.12 0.00	43.47 2.81 0.00	46.04 3.29 0.00	46.05 3.25 0.00	45.20 3.11 0.00	43.58 3.00 0.00	43.22 3.05 0.00	42.83 2.84 0.00	41.92 2.78 0.00	46.37 3.71 0.00	55.61 4.96 0.00	51.45 4.29 0.00	48.41 3.92 0.00	46.41 3.48 0.00	43.88 3.17 0.00	42.14 2.39 0.00	41.64 1.72 0.00
POLETTI_____ 23519	40.29 1.99 0.00	37.78 2.14 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.36 1.95 0.00	38.88 2.20 0.00	40.45 2.36 0.00	42.02 2.71 0.00	44.16 3.50 0.00	46.81 4.06 0.00	46.82 4.02 0.00	45.96 3.87 0.00	44.36 3.77 0.00	43.98 3.82 0.00	43.55 3.56 0.00	42.58 3.44 0.00	47.14 4.48 0.00	56.62 5.98 0.00	52.39 5.23 0.00	49.25 4.76 0.00	47.35 4.42 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
PORT_JEFF_3 23555	39.68 1.38 0.00	36.81 1.18 0.00	36.40 1.23 0.00	35.64 1.21 0.00	36.61 1.20 0.00	38.25 1.58 0.00	40.03 1.94 0.00	41.71 2.40 0.00	44.08 3.42 0.00	46.81 4.06 0.00	47.03 4.24 0.00	46.34 4.25 0.00	44.60 4.02 0.00	44.62 4.46 0.00	43.83 3.84 0.00	43.05 3.91 0.00	47.48 4.82 0.00	57.38 6.74 0.00	52.96 5.80 0.00	49.43 4.94 0.00	47.74 4.81 0.00	45.38 4.68 0.00	43.21 3.46 0.00	41.56 1.64 0.00
PORT_JEFF_4 23616	39.68 1.38 0.00	36.81 1.18 0.00	36.40 1.23 0.00	35.64 1.21 0.00	36.61 1.20 0.00	38.25 1.58 0.00	40.03 1.94 0.00	41.71 2.40 0.00	44.08 3.42 0.00	46.81 4.06 0.00	47.03 4.24 0.00	46.34 4.25 0.00	44.60 4.02 0.00	44.62 4.46 0.00	43.83 3.84 0.00	43.05 3.91 0.00	47.48 4.82 0.00	57.38 6.74 0.00	52.96 5.80 0.00	49.43 4.94 0.00	47.74 4.81 0.00	45.38 4.68 0.00	43.21 3.46 0.00	41.56 1.64 0.00
PORT_JEFF_IC 23713	39.71 1.42 0.00	36.88 1.25 0.00	36.44 1.27 0.00	35.71 1.27 0.00	36.65 1.24 0.00	38.29 1.61 0.00	40.10 2.02 0.00	41.79 2.48 0.00	44.20 3.54 0.00	46.94 4.19 0.00	47.16 4.37 0.00	46.51 4.42 0.00	44.72 4.14 0.00	44.74 4.58 0.00	43.95 3.96 0.00	43.17 4.03 0.00	47.60 4.95 0.00	57.58 6.94 0.00	53.15 5.99 0.00	49.57 5.07 0.00	47.87 4.94 0.00	45.47 4.76 0.00	43.29 3.54 0.00	41.64 1.72 0.00
PPL PILGRIM_ST_GT1 24216	39.83 1.53 0.00	37.24 1.60 0.00	36.68 1.51 0.00	35.88 1.45 0.00	36.82 1.42 0.00	38.55 1.87 0.00	40.37 2.29 0.00	42.06 2.75 0.00	44.24 3.58 0.00	46.77 4.02 0.00	47.03 4.24 0.00	46.30 4.21 0.00	44.72 4.14 0.00	44.78 4.62 0.00	44.07 4.08 0.00	43.29 4.15 0.00	47.48 4.82 0.00	57.18 6.53 0.00	52.86 5.71 0.00	49.48 4.98 0.00	47.70 4.77 0.00	45.47 4.76 0.00	43.49 3.74 0.00	41.96 2.04 0.00
PPL PILGRIM_ST_GT2 24217	39.83 1.53 0.00	37.24 1.60 0.00	36.68 1.51 0.00	35.88 1.45 0.00	36.82 1.42 0.00	38.55 1.87 0.00	40.37 2.29 0.00	42.06 2.75 0.00	44.24 3.58 0.00	46.77 4.02 0.00	47.03 4.24 0.00	46.30 4.21 0.00	44.72 4.14 0.00	44.78 4.62 0.00	44.07 4.08 0.00	43.29 4.15 0.00	47.48 4.82 0.00	57.18 6.53 0.00	52.86 5.71 0.00	49.48 4.98 0.00	47.70 4.77 0.00	45.47 4.76 0.00	43.49 3.74 0.00	41.96 2.04 0.00
PPL_SHRM_GT3 24213	38.99 0.69 0.00	36.24 0.61 0.00	35.91 0.74 0.00	35.26 0.83 0.00	36.19 0.78 0.00	37.74 1.06 0.00	39.38 1.29 0.00	40.96 1.65 0.00	43.39 2.72 0.00	46.12 3.38 0.00	46.35 3.55 0.00	45.71 3.62 0.00	43.95 3.37 0.00	43.94 3.78 0.00	43.15 3.16 0.00	42.35 3.21 0.00	46.75 4.10 0.00	56.57 5.93 0.00	52.20 5.05 0.00	48.68 4.18 0.00	47.01 4.08 0.00	44.73 4.03 0.00	42.61 2.86 0.00	40.88 0.96 0.00
PPL_SHRM_GT4 24214	38.99 0.69 0.00	36.24 0.61 0.00	35.91 0.74 0.00	35.26 0.83 0.00	36.19 0.78 0.00	37.74 1.06 0.00	39.38 1.29 0.00	40.96 1.65 0.00	43.39 2.72 0.00	46.12 3.38 0.00	46.35 3.55 0.00	45.71 3.62 0.00	43.95 3.37 0.00	43.94 3.78 0.00	43.15 3.16 0.00	42.35 3.21 0.00	46.75 4.10 0.00	56.57 5.93 0.00	52.20 5.05 0.00	48.68 4.18 0.00	47.01 4.08 0.00	44.73 4.03 0.00	42.61 2.86 0.00	40.88 0.96 0.00

PROJECT___ORANGE 1 24174	37.84 -0.46 0.00	35.03 -0.61 0.00	34.50 -0.67 0.00	33.81 -0.62 0.00	34.84 -0.57 0.00	36.09 -0.59 0.00	37.40 -0.69 0.00	38.76 -0.55 0.00	40.17 -0.49 0.00	42.11 -0.64 0.00	42.20 -0.60 0.00	41.50 -0.59 0.00	40.01 -0.57 0.00	39.56 -0.60 0.00	39.31 -0.68 0.00	38.47 -0.67 0.00	42.14 -0.51 0.00	50.44 -0.20 0.00	46.69 -0.47 0.00	44.05 -0.44 0.00	42.33 -0.60 0.00	40.22 -0.49 0.00	39.16 -0.60 0.00	39.52 -0.40 0.00
PROJECT___ORANGE 2 24166	37.84 -0.46 0.00	35.03 -0.61 0.00	34.50 -0.67 0.00	33.81 -0.62 0.00	34.84 -0.57 0.00	36.09 -0.59 0.00	37.40 -0.69 0.00	38.76 -0.55 0.00	40.17 -0.49 0.00	42.11 -0.64 0.00	42.20 -0.60 0.00	41.50 -0.59 0.00	40.01 -0.57 0.00	39.56 -0.60 0.00	39.31 -0.68 0.00	38.47 -0.67 0.00	42.14 -0.51 0.00	50.44 -0.20 0.00	46.69 -0.47 0.00	44.05 -0.44 0.00	42.33 -0.60 0.00	40.22 -0.49 0.00	39.16 -0.60 0.00	39.52 -0.40 0.00
PYRITES___HYD 24023	37.88 -0.42 0.00	35.39 -0.25 0.00	35.14 -0.04 0.00	34.23 -0.21 0.00	34.91 -0.50 0.00	36.24 -0.44 0.00	38.01 -0.08 0.00	38.60 -0.71 0.00	39.93 -0.73 0.00	42.11 -0.64 0.00	42.07 -0.73 0.00	41.42 -0.67 0.00	40.13 -0.45 0.00	39.68 -0.48 0.00	39.59 -0.40 0.00	38.71 -0.43 0.00	41.33 -1.32 0.00	48.67 -1.98 0.00	45.46 -1.70 0.00	43.25 -1.25 0.00	41.86 -1.07 0.00	39.65 -1.06 0.00	39.08 -0.68 0.00	39.20 -0.72 0.00
RAMAPO___LBMP 323565	40.10 1.80 0.00	37.60 1.96 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.18 1.77 0.00	38.69 2.02 0.00	40.22 2.13 0.00	41.79 2.48 0.00	43.83 3.17 0.00	46.42 3.68 0.00	46.35 3.55 0.00	45.50 3.41 0.00	43.91 3.33 0.00	43.54 3.37 0.00	43.11 3.12 0.00	42.19 3.05 0.00	46.67 4.01 0.00	56.11 5.47 0.00	51.97 4.81 0.00	48.81 4.32 0.00	46.88 3.95 0.00	44.24 3.54 0.00	42.42 2.66 0.00	41.88 1.96 0.00
RANKINE____ 23646	37.23 -1.07 0.00	33.68 -1.96 0.00	32.99 -2.18 0.00	32.54 -1.89 0.00	33.74 -1.66 0.00	34.51 -2.16 0.00	35.30 -2.78 0.00	36.71 -2.59 0.00	37.69 -2.97 0.00	39.24 -3.51 0.00	39.33 -3.47 0.00	38.98 -3.11 0.00	37.66 -2.92 0.00	36.79 -3.37 0.00	36.67 -3.32 0.00	35.81 -3.33 0.00	39.46 -3.20 0.00	47.00 -3.65 0.00	43.29 -3.87 0.00	40.62 -3.87 0.00	39.71 -3.22 0.00	37.81 -2.89 0.00	36.69 -3.06 0.00	37.97 -1.96 0.00
RAVENSWOOD_GT2_1 24244	40.29 1.99 0.00	37.78 2.14 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.36 1.95 0.00	38.88 2.20 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.81 4.06 0.00	46.78 3.98 0.00	45.92 3.83 0.00	44.36 3.77 0.00	43.98 3.82 0.00	43.55 3.56 0.00	42.58 3.44 0.00	47.09 4.44 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.21 4.72 0.00	47.35 4.42 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
RAVENSWOOD_GT2_2 24245	40.29 1.99 0.00	37.78 2.14 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.36 1.95 0.00	38.88 2.20 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.81 4.06 0.00	46.78 3.98 0.00	45.92 3.83 0.00	44.36 3.77 0.00	43.98 3.82 0.00	43.55 3.56 0.00	42.58 3.44 0.00	47.09 4.44 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.21 4.72 0.00	47.35 4.42 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
RAVENSWOOD_GT2_3 24246	40.33 2.03 0.00	37.81 2.17 0.00	37.25 2.08 0.00	36.36 1.93 0.00	37.36 1.95 0.00	38.91 2.24 0.00	40.48 2.40 0.00	42.02 2.71 0.00	44.16 3.50 0.00	46.85 4.10 0.00	46.82 4.02 0.00	45.96 3.87 0.00	44.40 3.81 0.00	43.98 3.82 0.00	43.55 3.56 0.00	42.62 3.48 0.00	47.14 4.48 0.00	56.62 5.98 0.00	52.39 5.23 0.00	49.25 4.76 0.00	47.35 4.42 0.00	44.73 4.03 0.00	42.85 3.10 0.00	42.24 2.32 0.00
RAVENSWOOD_GT2_4 24247	40.33 2.03 0.00	37.81 2.17 0.00	37.25 2.08 0.00	36.36 1.93 0.00	37.36 1.95 0.00	38.91 2.24 0.00	40.48 2.40 0.00	42.02 2.71 0.00	44.16 3.50 0.00	46.85 4.10 0.00	46.82 4.02 0.00	45.96 3.87 0.00	44.40 3.81 0.00	43.98 3.82 0.00	43.55 3.56 0.00	42.62 3.48 0.00	47.14 4.48 0.00	56.62 5.98 0.00	52.39 5.23 0.00	49.25 4.76 0.00	47.35 4.42 0.00	44.73 4.03 0.00	42.85 3.10 0.00	42.24 2.32 0.00
RAVENSWOOD_GT3_1 24248	40.29 1.99 0.00	37.78 2.14 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.36 1.95 0.00	38.88 2.20 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.81 4.06 0.00	46.78 3.98 0.00	45.92 3.83 0.00	44.36 3.77 0.00	43.98 3.82 0.00	43.55 3.56 0.00	42.58 3.44 0.00	47.09 4.44 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.25 4.76 0.00	47.35 4.42 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
RAVENSWOOD_GT3_2 24249	40.29 1.99 0.00	37.78 2.14 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.36 1.95 0.00	38.88 2.20 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.81 4.06 0.00	46.78 3.98 0.00	45.92 3.83 0.00	44.36 3.77 0.00	43.98 3.82 0.00	43.55 3.56 0.00	42.58 3.44 0.00	47.09 4.44 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.25 4.76 0.00	47.35 4.42 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
RAVENSWOOD_GT3_3 24250	40.33 2.03 0.00	37.81 2.17 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.91 2.24 0.00	40.48 2.40 0.00	42.02 2.71 0.00	44.16 3.50 0.00	46.85 4.10 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.40 3.81 0.00	44.02 3.86 0.00	43.59 3.60 0.00	42.62 3.48 0.00	47.18 4.52 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.30 4.81 0.00	47.40 4.46 0.00	44.73 4.03 0.00	42.85 3.10 0.00	42.24 2.32 0.00
RAVENSWOOD_GT3_4 24251	40.33 2.03 0.00	37.81 2.17 0.00	37.25 2.08 0.00	36.40 1.96 0.00	37.39 1.98 0.00	38.91 2.24 0.00	40.48 2.40 0.00	42.02 2.71 0.00	44.16 3.50 0.00	46.85 4.10 0.00	46.86 4.07 0.00	46.00 3.91 0.00	44.40 3.81 0.00	44.02 3.86 0.00	43.59 3.60 0.00	42.62 3.48 0.00	47.18 4.52 0.00	56.67 6.03 0.00	52.44 5.28 0.00	49.30 4.81 0.00	47.40 4.46 0.00	44.73 4.03 0.00	42.85 3.10 0.00	42.24 2.32 0.00
RAVENSWOOD_GT_1 23729	40.48 2.18 0.00	37.99 2.35 0.00	37.39 2.22 0.00	36.50 2.07 0.00	37.50 2.09 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.02 4.27 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.18 4.02 0.00	43.75 3.76 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.43 4.94 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
RAVENSWOOD_GT_10 24258	40.29 1.99 0.00	37.78 2.14 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.32 1.91 0.00	38.88 2.20 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.81 4.06 0.00	46.78 3.98 0.00	45.92 3.83 0.00	44.36 3.77 0.00	43.94 3.78 0.00	43.55 3.56 0.00	42.58 3.44 0.00	47.09 4.44 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.21 4.72 0.00	47.31 4.38 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
RAVENSWOOD_GT_11 24259	40.29 1.99 0.00	37.78 2.14 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.32 1.91 0.00	38.88 2.20 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.81 4.06 0.00	46.78 3.98 0.00	45.92 3.83 0.00	44.36 3.77 0.00	43.94 3.78 0.00	43.55 3.56 0.00	42.58 3.44 0.00	47.09 4.44 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.21 4.72 0.00	47.31 4.38 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00

RAVENSWOOD_GT_4 24252	40.25 1.95 0.00	37.74 2.10 0.00	37.18 2.00 0.00	36.33 1.89 0.00	37.32 1.91 0.00	38.84 2.16 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.77 4.02 0.00	46.73 3.94 0.00	45.92 3.83 0.00	44.31 3.73 0.00	43.94 3.78 0.00	43.51 3.52 0.00	42.54 3.41 0.00	47.05 4.39 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.21 4.72 0.00	47.27 4.34 0.00	44.65 3.95 0.00	42.77 3.02 0.00	42.16 2.24 0.00
RAVENSWOOD_GT_5 24254	40.25 1.95 0.00	37.74 2.10 0.00	37.18 2.00 0.00	36.33 1.89 0.00	37.32 1.91 0.00	38.84 2.16 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.77 4.02 0.00	46.73 3.94 0.00	45.92 3.83 0.00	44.31 3.73 0.00	43.94 3.78 0.00	43.51 3.52 0.00	42.54 3.41 0.00	47.05 4.39 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.21 4.72 0.00	47.27 4.34 0.00	44.65 3.95 0.00	42.77 3.02 0.00	42.16 2.24 0.00
RAVENSWOOD_GT_6 24253	40.25 1.95 0.00	37.74 2.10 0.00	37.18 2.00 0.00	36.33 1.89 0.00	37.32 1.91 0.00	38.84 2.16 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.77 4.02 0.00	46.73 3.94 0.00	45.92 3.83 0.00	44.31 3.73 0.00	43.94 3.78 0.00	43.51 3.52 0.00	42.54 3.41 0.00	47.05 4.39 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.21 4.72 0.00	47.27 4.34 0.00	44.65 3.95 0.00	42.77 3.02 0.00	42.16 2.24 0.00
RAVENSWOOD_GT_7 24255	40.25 1.95 0.00	37.74 2.10 0.00	37.18 2.00 0.00	36.33 1.89 0.00	37.32 1.91 0.00	38.84 2.16 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.77 4.02 0.00	46.73 3.94 0.00	45.92 3.83 0.00	44.31 3.73 0.00	43.94 3.78 0.00	43.51 3.52 0.00	42.54 3.41 0.00	47.05 4.39 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.21 4.72 0.00	47.27 4.34 0.00	44.65 3.95 0.00	42.77 3.02 0.00	42.16 2.24 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.29 1.99 0.00	37.78 2.14 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.32 1.91 0.00	38.88 2.20 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.81 4.06 0.00	46.78 3.98 0.00	45.92 3.83 0.00	44.36 3.77 0.00	43.94 3.78 0.00	43.55 3.56 0.00	42.58 3.44 0.00	47.09 4.44 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.21 4.72 0.00	47.31 4.38 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
RAVENSWOOD_GT_9 24257	40.29 1.99 0.00	37.78 2.14 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.32 1.91 0.00	38.88 2.20 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.81 4.06 0.00	46.78 3.98 0.00	45.92 3.83 0.00	44.36 3.77 0.00	43.94 3.78 0.00	43.55 3.56 0.00	42.58 3.44 0.00	47.09 4.44 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.21 4.72 0.00	47.31 4.38 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
RAVENSWOOD___1 23533	40.48 2.18 0.00	37.99 2.35 0.00	37.35 2.18 0.00	36.50 2.07 0.00	37.46 2.05 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.78 3.64 0.00	47.31 4.65 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.39 4.89 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
RAVENSWOOD___2 23534	40.48 2.18 0.00	37.95 2.32 0.00	37.35 2.18 0.00	36.47 2.03 0.00	37.46 2.05 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.99 4.19 0.00	46.13 4.04 0.00	44.56 3.98 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.74 3.60 0.00	47.26 4.61 0.00	56.72 6.08 0.00	52.49 5.33 0.00	49.39 4.89 0.00	47.57 4.64 0.00	44.90 4.19 0.00	43.01 3.26 0.00	42.40 2.48 0.00
RAVENSWOOD___3 23535	40.29 1.99 0.00	37.78 2.14 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.36 1.95 0.00	38.88 2.20 0.00	40.45 2.36 0.00	41.98 2.67 0.00	44.12 3.46 0.00	46.81 4.06 0.00	46.78 3.98 0.00	45.92 3.83 0.00	44.36 3.77 0.00	43.98 3.82 0.00	43.55 3.56 0.00	42.58 3.44 0.00	47.09 4.44 0.00	56.57 5.93 0.00	52.34 5.19 0.00	49.25 4.76 0.00	47.35 4.42 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
RAVENSWOOD___4 23820	40.44 2.14 0.00	37.95 2.32 0.00	37.35 2.18 0.00	36.47 2.03 0.00	37.46 2.05 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.95 4.15 0.00	46.09 4.00 0.00	44.52 3.94 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.74 3.60 0.00	47.26 4.61 0.00	56.67 6.03 0.00	52.49 5.33 0.00	49.39 4.89 0.00	47.53 4.59 0.00	44.90 4.19 0.00	42.97 3.22 0.00	42.40 2.48 0.00
RCPI_TRUST___DRP 24196	40.29 1.99 0.00	37.81 2.17 0.00	37.21 2.04 0.00	36.36 1.93 0.00	37.36 1.95 0.00	38.91 2.24 0.00	40.48 2.40 0.00	42.02 2.71 0.00	44.16 3.50 0.00	46.81 4.06 0.00	46.82 4.02 0.00	45.96 3.87 0.00	44.36 3.77 0.00	43.98 3.82 0.00	43.55 3.56 0.00	42.62 3.48 0.00	47.14 4.48 0.00	56.62 5.98 0.00	52.39 5.23 0.00	49.25 4.76 0.00	47.35 4.42 0.00	44.69 3.99 0.00	42.81 3.06 0.00	42.20 2.28 0.00
RENSSELAER___COGEN 23796	38.84 0.54 0.00	36.42 0.78 0.00	35.95 0.77 0.00	35.12 0.69 0.00	36.08 0.67 0.00	37.45 0.77 0.00	38.96 0.88 0.00	40.25 0.94 0.00	42.17 1.50 0.00	44.59 1.84 0.00	44.59 1.80 0.00	43.82 1.73 0.00	42.12 1.54 0.00	41.81 1.65 0.00	41.47 1.48 0.00	40.63 1.49 0.00	44.92 2.26 0.00	53.73 3.09 0.00	49.61 2.45 0.00	46.76 2.27 0.00	44.65 1.72 0.00	42.37 1.67 0.00	40.86 1.11 0.00	40.64 0.72 0.00
REVERE_CPPR_DRP 24186	38.57 0.27 0.00	35.82 0.18 0.00	35.24 0.07 0.00	34.50 0.07 0.00	35.52 0.11 0.00	36.90 0.22 0.00	38.39 0.30 0.00	39.66 0.35 0.00	41.31 0.65 0.00	43.43 0.68 0.00	43.40 0.60 0.00	42.68 0.59 0.00	41.27 0.69 0.00	40.81 0.64 0.00	40.51 0.52 0.00	39.61 0.47 0.00	43.34 0.68 0.00	51.96 1.32 0.00	47.96 0.80 0.00	45.38 0.89 0.00	43.36 0.43 0.00	41.23 0.53 0.00	40.07 0.32 0.00	40.24 0.32 0.00
RIVERBAY____ 323610	40.52 2.22 0.00	38.10 2.46 0.00	37.46 2.29 0.00	36.57 2.13 0.00	37.53 2.12 0.00	38.99 2.31 0.00	40.51 2.44 0.01	42.05 2.75 0.01	44.23 3.58 0.01	46.97 4.23 0.01	46.94 4.15 0.01	46.08 4.00 0.01	44.51 3.94 0.01	44.13 3.98 0.01	43.70 3.72 0.01	42.73 3.60 0.01	47.26 4.61 0.01	56.66 6.03 0.01	52.43 5.28 0.01	49.38 4.89 0.01	47.56 4.64 0.01	44.89 4.19 0.01	43.01 3.26 0.00	42.44 2.52 0.00
ROCHESTER_9_IC 23652	38.07 -0.23 0.00	34.57 -1.07 0.00	33.91 -1.27 0.00	33.37 -1.07 0.00	34.67 -0.74 0.00	35.69 -0.99 0.00	36.75 -1.33 0.00	38.17 -1.14 0.00	39.48 -1.18 0.00	41.21 -1.54 0.00	41.43 -1.37 0.00	40.87 -1.22 0.00	39.44 -1.14 0.00	38.72 -1.45 0.00	38.55 -1.44 0.00	37.65 -1.49 0.00	41.29 -1.37 0.00	49.53 -1.11 0.00	45.65 -1.51 0.00	42.89 -1.60 0.00	41.52 -1.42 0.00	39.52 -1.18 0.00	38.36 -1.39 0.00	39.32 -0.60 0.00
ROSETON___1 23587	39.83 1.53 0.00	37.31 1.68 0.00	36.79 1.62 0.00	35.98 1.55 0.00	36.97 1.56 0.00	38.44 1.76 0.00	39.95 1.87 0.00	41.43 2.12 0.00	43.47 2.81 0.00	46.04 3.29 0.00	46.01 3.21 0.00	45.16 3.07 0.00	43.54 2.96 0.00	43.22 3.05 0.00	42.79 2.80 0.00	41.88 2.74 0.00	46.32 3.67 0.00	55.56 4.91 0.00	51.40 4.24 0.00	48.36 3.87 0.00	46.41 3.48 0.00	43.88 3.17 0.00	42.14 2.39 0.00	41.68 1.76 0.00

ROSETON___2 23588	39.83 1.53 0.00	37.31 1.68 0.00	36.79 1.62 0.00	35.98 1.55 0.00	36.97 1.56 0.00	38.44 1.76 0.00	39.95 1.87 0.00	41.43 2.12 0.00	43.47 2.81 0.00	46.04 3.29 0.00	46.01 3.21 0.00	45.16 3.07 0.00	43.54 2.96 0.00	43.22 3.05 0.00	42.79 2.80 0.00	41.88 2.74 0.00	46.32 3.67 0.00	55.56 4.91 0.00	51.40 4.24 0.00	48.36 3.87 0.00	46.41 3.48 0.00	43.88 3.17 0.00	42.14 2.39 0.00	41.68 1.76 0.00
RUSSELL___1 23602	38.72 0.42 0.00	34.89 -0.75 0.00	34.22 -0.95 0.00	33.64 -0.79 0.00	35.27 -0.14 0.00	36.27 -0.40 0.00	37.48 -0.61 0.00	38.92 -0.39 0.00	40.34 -0.33 0.00	42.19 -0.56 0.00	42.45 -0.34 0.00	41.80 -0.29 0.00	40.38 -0.20 0.00	39.60 -0.56 0.00	39.47 -0.52 0.00	38.51 -0.63 0.00	42.23 -0.43 0.00	51.05 0.41 0.00	46.92 -0.24 0.00	44.05 -0.44 0.00	42.46 -0.47 0.00	40.42 -0.28 0.00	39.00 -0.76 0.00	40.08 0.16 0.00
RUSSELL___2 23532	38.72 0.42 0.00	34.89 -0.75 0.00	34.22 -0.95 0.00	33.64 -0.79 0.00	35.27 -0.14 0.00	36.27 -0.40 0.00	37.48 -0.61 0.00	38.92 -0.39 0.00	40.34 -0.33 0.00	42.19 -0.56 0.00	42.45 -0.34 0.00	41.80 -0.29 0.00	40.38 -0.20 0.00	39.60 -0.56 0.00	39.47 -0.52 0.00	38.51 -0.63 0.00	42.23 -0.43 0.00	51.05 0.41 0.00	46.92 -0.24 0.00	44.05 -0.44 0.00	42.46 -0.47 0.00	40.42 -0.28 0.00	39.00 -0.76 0.00	40.08 0.16 0.00
RUSSELL___3 23549	38.11 -0.19 0.00	34.53 -1.10 0.00	33.91 -1.27 0.00	33.33 -1.10 0.00	34.70 -0.71 0.00	35.72 -0.95 0.00	36.83 -1.26 0.00	38.25 -1.06 0.00	39.56 -1.10 0.00	41.38 -1.37 0.00	41.56 -1.24 0.00	40.95 -1.14 0.00	39.57 -1.01 0.00	38.84 -1.33 0.00	38.67 -1.32 0.00	37.77 -1.37 0.00	41.42 -1.24 0.00	49.78 -0.86 0.00	45.84 -1.32 0.00	43.07 -1.42 0.00	41.64 -1.29 0.00	39.65 -1.06 0.00	38.44 -1.31 0.00	39.40 -0.52 0.00
RUSSELL___4 23556	38.72 0.42 0.00	34.89 -0.75 0.00	34.22 -0.95 0.00	33.64 -0.79 0.00	35.23 -0.18 0.00	36.27 -0.40 0.00	37.48 -0.61 0.00	38.92 -0.39 0.00	40.34 -0.33 0.00	42.19 -0.56 0.00	42.45 -0.34 0.00	41.75 -0.34 0.00	40.38 -0.20 0.00	39.56 -0.60 0.00	39.47 -0.52 0.00	38.47 -0.67 0.00	42.19 -0.47 0.00	51.00 0.35 0.00	46.92 -0.24 0.00	44.00 -0.49 0.00	42.42 -0.52 0.00	40.38 -0.33 0.00	38.96 -0.80 0.00	40.08 0.16 0.00
RUSSELL___STATION 23914	38.11 -0.19 0.00	34.53 -1.10 0.00	33.91 -1.27 0.00	33.33 -1.10 0.00	34.70 -0.71 0.00	35.72 -0.95 0.00	36.83 -1.26 0.00	38.25 -1.06 0.00	39.56 -1.10 0.00	41.38 -1.37 0.00	41.56 -1.24 0.00	40.95 -1.14 0.00	39.57 -1.01 0.00	38.84 -1.33 0.00	38.67 -1.32 0.00	37.77 -1.37 0.00	41.42 -1.24 0.00	49.78 -0.86 0.00	45.84 -1.32 0.00	43.07 -1.42 0.00	41.64 -1.29 0.00	39.65 -1.06 0.00	38.44 -1.31 0.00	39.40 -0.52 0.00
S SALMON___HYD 24043	37.72 -0.57 0.00	35.00 -0.64 0.00	34.47 -0.70 0.00	33.75 -0.69 0.00	34.74 -0.67 0.00	36.05 -0.62 0.00	37.51 -0.57 0.00	38.68 -0.63 0.00	40.17 -0.49 0.00	42.15 -0.60 0.00	42.20 -0.60 0.00	41.50 -0.59 0.00	40.09 -0.49 0.00	39.64 -0.52 0.00	39.39 -0.60 0.00	38.51 -0.63 0.00	42.10 -0.55 0.00	50.39 -0.25 0.00	46.59 -0.57 0.00	44.05 -0.44 0.00	42.20 -0.73 0.00	40.26 -0.45 0.00	39.20 -0.56 0.00	39.48 -0.44 0.00
SELKIRK___II 23799	38.41 0.11 0.00	35.99 0.36 0.00	35.52 0.35 0.00	34.78 0.34 0.00	35.73 0.32 0.00	37.04 0.37 0.00	38.47 0.38 0.00	39.78 0.47 0.00	41.60 0.94 0.00	43.94 1.20 0.00	43.95 1.16 0.00	43.23 1.14 0.00	41.56 0.97 0.00	41.25 1.08 0.00	40.91 0.92 0.00	40.08 0.94 0.00	44.23 1.58 0.00	52.87 2.23 0.00	48.90 1.74 0.00	46.10 1.60 0.00	44.09 1.16 0.00	41.80 1.10 0.00	40.35 0.60 0.00	40.16 0.24 0.00
SELKIRK___I 23801	38.64 0.34 0.00	36.17 0.53 0.00	35.73 0.56 0.00	34.95 0.52 0.00	35.90 0.50 0.00	37.23 0.55 0.00	38.50 0.42 0.00	39.78 0.47 0.00	41.60 0.94 0.00	43.99 1.24 0.00	43.95 1.16 0.00	43.23 1.14 0.00	41.60 1.01 0.00	41.25 1.08 0.00	40.95 0.96 0.00	40.08 0.94 0.00	44.23 1.58 0.00	52.87 2.23 0.00	48.90 1.74 0.00	46.10 1.60 0.00	44.13 1.20 0.00	41.84 1.14 0.00	40.39 0.64 0.00	40.16 0.24 0.00
SENECA OSWGO___HYD 24041	37.49 -0.80 0.00	34.75 -0.89 0.00	34.26 -0.91 0.00	33.54 -0.90 0.00	34.56 -0.85 0.00	35.80 -0.88 0.00	37.17 -0.91 0.00	38.48 -0.83 0.00	39.89 -0.77 0.00	41.76 -0.98 0.00	41.86 -0.94 0.00	41.16 -0.93 0.00	39.69 -0.89 0.00	39.28 -0.88 0.00	39.03 -0.96 0.00	38.20 -0.94 0.00	41.80 -0.85 0.00	49.93 -0.71 0.00	46.26 -0.90 0.00	43.65 -0.85 0.00	41.99 -0.94 0.00	39.89 -0.81 0.00	38.88 -0.87 0.00	39.24 -0.68 0.00
SENECA___ENERGY 23797	37.49 -0.80 0.00	34.46 -1.18 0.00	33.98 -1.20 0.00	33.33 -1.10 0.00	34.35 -1.06 0.00	35.58 -1.10 0.00	36.79 -1.29 0.00	38.21 -1.10 0.00	39.65 -1.02 0.00	41.55 -1.20 0.00	41.68 -1.11 0.00	41.00 -1.09 0.00	39.53 -1.06 0.00	39.00 -1.16 0.00	38.75 -1.24 0.00	37.93 -1.21 0.00	41.63 -1.02 0.00	49.83 -0.81 0.00	46.17 -0.99 0.00	43.47 -1.02 0.00	41.82 -1.12 0.00	39.69 -1.02 0.00	38.48 -1.27 0.00	38.96 -0.96 0.00
SHOEMAKER___GT 23640	40.14 1.84 0.00	37.56 1.92 0.00	37.04 1.86 0.00	36.19 1.76 0.00	37.21 1.81 0.00	38.66 1.98 0.00	40.22 2.13 0.00	41.67 2.36 0.00	43.71 3.05 0.00	46.25 3.51 0.00	46.22 3.42 0.00	45.42 3.33 0.00	43.83 3.25 0.00	43.38 3.21 0.00	42.99 3.00 0.00	42.07 2.94 0.00	46.50 3.84 0.00	55.86 5.22 0.00	51.68 4.53 0.00	48.59 4.09 0.00	46.67 3.74 0.00	44.08 3.38 0.00	42.38 2.62 0.00	41.96 2.04 0.00
SHOREHAM_IC_1 23715	38.99 0.69 0.00	36.24 0.61 0.00	35.91 0.74 0.00	35.26 0.83 0.00	36.19 0.78 0.00	37.74 1.06 0.00	39.38 1.29 0.00	40.96 1.65 0.00	43.39 2.72 0.00	46.12 3.38 0.00	46.35 3.55 0.00	45.71 3.62 0.00	43.95 3.37 0.00	43.94 3.78 0.00	43.15 3.16 0.00	42.35 3.21 0.00	46.75 4.10 0.00	56.57 5.93 0.00	52.20 5.05 0.00	48.68 4.18 0.00	47.01 4.08 0.00	44.73 4.03 0.00	42.61 2.86 0.00	40.88 0.96 0.00
SHOREHAM_IC_2 23716	38.99 0.69 0.00	36.24 0.61 0.00	35.91 0.74 0.00	35.26 0.83 0.00	36.19 0.78 0.00	37.74 1.06 0.00	39.38 1.29 0.00	40.96 1.65 0.00	43.39 2.72 0.00	46.12 3.38 0.00	46.35 3.55 0.00	45.71 3.62 0.00	43.95 3.37 0.00	43.94 3.78 0.00	43.15 3.16 0.00	42.35 3.21 0.00	46.75 4.10 0.00	56.57 5.93 0.00	52.20 5.05 0.00	48.68 4.18 0.00	47.01 4.08 0.00	44.73 4.03 0.00	42.61 2.86 0.00	40.88 0.96 0.00
SISSONVILLE___ 23735	37.61 -0.69 0.00	35.14 -0.50 0.00	34.89 -0.28 0.00	33.99 -0.45 0.00	34.67 -0.74 0.00	35.94 -0.73 0.00	37.70 -0.38 0.00	38.29 -1.02 0.00	39.61 -1.06 0.00	41.76 -0.98 0.00	41.73 -1.07 0.00	41.08 -1.01 0.00	39.81 -0.77 0.00	39.36 -0.80 0.00	39.31 -0.68 0.00	38.43 -0.70 0.00	41.04 -1.62 0.00	48.31 -2.33 0.00	45.13 -2.03 0.00	42.89 -1.60 0.00	41.52 -1.42 0.00	39.36 -1.34 0.00	38.76 -0.99 0.00	38.88 -1.04 0.00
SITHE_IND_GS1 24169	37.30 -1.00 0.00	34.57 -1.07 0.00	34.08 -1.09 0.00	33.40 -1.03 0.00	34.38 -1.03 0.00	35.58 -1.10 0.00	36.90 -1.18 0.00	38.17 -1.14 0.00	39.44 -1.22 0.00	41.34 -1.41 0.00	41.39 -1.41 0.00	40.70 -1.39 0.00	39.28 -1.30 0.00	38.84 -1.33 0.00	38.63 -1.36 0.00	37.81 -1.33 0.00	41.29 -1.37 0.00	49.23 -1.42 0.00	45.70 -1.46 0.00	43.07 -1.42 0.00	41.52 -1.42 0.00	39.44 -1.26 0.00	38.56 -1.19 0.00	39.04 -0.88 0.00

SITHE_IND_GS2 24170	37.30 -1.00 0.00	34.57 -1.07 0.00	34.08 -1.09 0.00	33.40 -1.03 0.00	34.38 -1.03 0.00	35.58 -1.10 0.00	36.90 -1.18 0.00	38.17 -1.14 0.00	39.44 -1.22 0.00	41.34 -1.41 0.00	41.39 -1.41 0.00	40.70 -1.39 0.00	39.28 -1.30 0.00	38.84 -1.33 0.00	38.63 -1.36 0.00	37.81 -1.33 0.00	41.29 -1.37 0.00	49.23 -1.42 0.00	45.70 -1.46 0.00	43.07 -1.42 0.00	41.52 -1.42 0.00	39.44 -1.26 0.00	38.56 -1.19 0.00	39.04 -0.88 0.00
SITHE_IND_GS3 24171	37.30 -1.00 0.00	34.57 -1.07 0.00	34.08 -1.09 0.00	33.40 -1.03 0.00	34.38 -1.03 0.00	35.58 -1.10 0.00	36.90 -1.18 0.00	38.17 -1.14 0.00	39.44 -1.22 0.00	41.34 -1.41 0.00	41.39 -1.41 0.00	40.70 -1.39 0.00	39.28 -1.30 0.00	38.84 -1.33 0.00	38.63 -1.36 0.00	37.81 -1.33 0.00	41.29 -1.37 0.00	49.23 -1.42 0.00	45.70 -1.46 0.00	43.07 -1.42 0.00	41.52 -1.42 0.00	39.44 -1.26 0.00	38.56 -1.19 0.00	39.04 -0.88 0.00
SITHE_IND_GS4 24172	37.30 -1.00 0.00	34.57 -1.07 0.00	34.08 -1.09 0.00	33.40 -1.03 0.00	34.38 -1.03 0.00	35.58 -1.10 0.00	36.90 -1.18 0.00	38.17 -1.14 0.00	39.44 -1.22 0.00	41.34 -1.41 0.00	41.39 -1.41 0.00	40.70 -1.39 0.00	39.28 -1.30 0.00	38.84 -1.33 0.00	38.63 -1.36 0.00	37.81 -1.33 0.00	41.29 -1.37 0.00	49.23 -1.42 0.00	45.70 -1.46 0.00	43.07 -1.42 0.00	41.52 -1.42 0.00	39.44 -1.26 0.00	38.56 -1.19 0.00	39.04 -0.88 0.00
SITHE___BATAVIA 24024	38.03 -0.27 0.00	34.25 -1.39 0.00	33.52 -1.65 0.00	33.09 -1.34 0.00	34.42 -0.99 0.00	35.28 -1.39 0.00	36.22 -1.87 0.00	37.66 -1.65 0.00	38.79 -1.87 0.00	40.40 -2.35 0.00	40.57 -2.23 0.00	40.15 -1.94 0.00	38.80 -1.79 0.00	37.91 -2.25 0.00	37.79 -2.20 0.00	36.87 -2.27 0.00	40.52 -2.13 0.00	48.52 -2.13 0.00	44.61 -2.55 0.00	41.87 -2.63 0.00	40.79 -2.15 0.00	38.87 -1.83 0.00	37.68 -2.07 0.00	38.92 -1.00 0.00
SITHE___INDEPEND 23800	37.30 -1.00 0.00	34.57 -1.07 0.00	34.08 -1.09 0.00	33.40 -1.03 0.00	34.38 -1.03 0.00	35.58 -1.10 0.00	36.90 -1.18 0.00	38.17 -1.14 0.00	39.44 -1.22 0.00	41.34 -1.41 0.00	41.39 -1.41 0.00	40.70 -1.39 0.00	39.28 -1.30 0.00	38.84 -1.33 0.00	38.63 -1.36 0.00	37.81 -1.33 0.00	41.29 -1.37 0.00	49.23 -1.42 0.00	45.70 -1.46 0.00	43.07 -1.42 0.00	41.52 -1.42 0.00	39.44 -1.26 0.00	38.56 -1.19 0.00	39.04 -0.88 0.00
SITHE___MASSENA 23902	38.61 0.31 0.00	35.99 0.36 0.00	35.70 0.53 0.00	34.81 0.38 0.00	35.62 0.21 0.00	36.90 0.22 0.00	38.50 0.42 0.00	39.19 -0.12 0.00	40.30 -0.37 0.00	42.41 -0.34 0.00	42.45 -0.34 0.00	41.75 -0.34 0.00	40.38 -0.20 0.00	39.96 -0.20 0.00	39.91 -0.08 0.00	39.06 -0.08 0.00	41.85 -0.81 0.00	49.07 -1.57 0.00	46.07 -1.08 0.00	43.69 -0.80 0.00	42.46 -0.47 0.00	40.22 -0.49 0.00	39.63 -0.12 0.00	39.88 -0.04 0.00
SITHE___OGDNSBRG 24021	38.68 0.38 0.00	36.10 0.46 0.00	35.80 0.63 0.00	34.88 0.45 0.00	35.66 0.25 0.00	37.01 0.33 0.00	38.73 0.65 0.00	39.35 0.04 0.00	40.54 -0.12 0.00	42.75 0.00 0.00	42.71 -0.09 0.00	42.01 -0.08 0.00	40.70 0.12 0.00	40.24 0.08 0.00	40.23 0.24 0.00	39.33 0.20 0.00	42.06 -0.60 0.00	49.43 -1.22 0.00	46.26 -0.90 0.00	44.00 -0.49 0.00	42.63 -0.30 0.00	40.38 -0.33 0.00	39.79 0.04 0.00	40.00 0.08 0.00
SITHE___STERLING 23777	38.41 0.11 0.00	35.64 0.00 0.00	35.10 -0.07 0.00	34.37 -0.07 0.00	35.37 -0.04 0.00	36.71 0.04 0.00	38.16 0.08 0.00	39.47 0.16 0.00	41.03 0.37 0.00	43.13 0.38 0.00	43.14 0.34 0.00	42.43 0.34 0.00	40.95 0.37 0.00	40.48 0.32 0.00	40.23 0.24 0.00	39.33 0.20 0.00	43.08 0.43 0.00	51.55 0.91 0.00	47.68 0.52 0.00	45.07 0.58 0.00	43.19 0.26 0.00	40.99 0.28 0.00	39.87 0.12 0.00	40.08 0.16 0.00
SOUTH CAIRO___GT 23612	39.87 1.57 0.00	37.31 1.68 0.00	36.75 1.58 0.00	35.88 1.45 0.00	36.93 1.52 0.00	38.40 1.72 0.00	39.95 1.87 0.00	41.35 2.04 0.00	43.47 2.81 0.00	45.91 3.16 0.00	45.92 3.12 0.00	45.16 3.07 0.00	43.54 2.96 0.00	43.01 2.85 0.00	42.63 2.64 0.00	41.72 2.58 0.00	46.20 3.54 0.00	55.45 4.81 0.00	51.26 4.10 0.00	48.28 3.78 0.00	46.24 3.31 0.00	43.76 3.05 0.00	42.10 2.35 0.00	41.68 1.76 0.00
SOUTH HAMPTN___IC 23720	39.33 1.03 0.00	36.53 0.89 0.00	36.15 0.98 0.00	35.50 1.07 0.00	36.43 1.03 0.00	38.00 1.32 0.00	39.76 1.68 0.00	41.39 2.08 0.00	43.92 3.25 0.00	46.77 4.02 0.00	46.99 4.19 0.00	46.34 4.25 0.00	44.52 3.94 0.00	44.50 4.34 0.00	43.67 3.68 0.00	42.90 3.76 0.00	47.43 4.78 0.00	57.48 6.84 0.00	53.05 5.89 0.00	49.48 4.98 0.00	47.74 4.81 0.00	45.34 4.64 0.00	43.09 3.34 0.00	41.32 1.40 0.00
SOUTHOLD___IC 23719	41.63 3.33 0.00	38.59 2.96 0.00	38.19 3.02 0.00	37.46 3.03 0.00	38.49 3.08 0.00	40.20 3.52 0.00	42.05 3.96 0.00	43.95 4.64 0.00	46.80 6.14 0.00	49.93 7.18 0.00	50.20 7.40 0.00	49.50 7.41 0.00	47.28 6.70 0.00	47.23 7.07 0.00	46.31 6.32 0.00	45.48 6.34 0.00	50.63 7.98 0.00	61.63 10.99 0.00	56.87 9.71 0.00	52.86 8.36 0.00	51.13 8.20 0.00	48.27 7.57 0.00	45.71 5.96 0.00	43.87 3.95 0.00
ST LAWRENCE____ 23600	38.45 0.15 0.00	35.85 0.21 0.00	35.45 0.28 0.00	34.64 0.21 0.00	35.52 0.11 0.00	36.79 0.11 0.00	38.31 0.23 0.00	39.19 -0.12 0.00	40.22 -0.45 0.00	42.28 -0.47 0.00	42.33 -0.47 0.00	41.63 -0.46 0.00	40.22 -0.37 0.00	39.80 -0.36 0.00	39.79 -0.20 0.00	38.94 -0.20 0.00	41.76 -0.90 0.00	48.92 -1.72 0.00	46.03 -1.13 0.00	43.56 -0.93 0.00	42.42 -0.52 0.00	40.13 -0.57 0.00	39.63 -0.12 0.00	39.84 -0.08 0.00
STATION 5_MISC_HYD 23604	39.18 0.88 0.00	35.14 -0.50 0.00	34.47 -0.70 0.00	33.85 -0.59 0.00	35.62 0.21 0.00	36.68 0.00 0.00	38.01 -0.08 0.00	39.51 0.20 0.00	40.99 0.33 0.00	42.92 0.17 0.00	43.14 0.34 0.00	42.38 0.29 0.00	40.95 0.37 0.00	40.12 -0.04 0.00	39.99 0.00 0.00	39.02 -0.12 0.00	42.87 0.21 0.00	52.11 1.47 0.00	47.91 0.75 0.00	45.07 0.58 0.00	43.32 0.39 0.00	41.19 0.49 0.00	39.43 -0.32 0.00	40.60 0.68 0.00
STEEL___WIND 323596	37.27 -1.03 0.00	33.71 -1.92 0.00	32.99 -2.18 0.00	32.58 -1.86 0.00	33.74 -1.66 0.00	34.51 -2.16 0.00	35.34 -2.74 0.00	36.71 -2.59 0.00	37.73 -2.93 0.00	39.24 -3.51 0.00	39.37 -3.42 0.00	39.02 -3.07 0.00	37.70 -2.88 0.00	36.79 -3.37 0.00	36.67 -3.32 0.00	35.81 -3.33 0.00	39.50 -3.16 0.00	47.00 -3.65 0.00	43.34 -3.82 0.00	40.62 -3.87 0.00	39.76 -3.18 0.00	37.85 -2.85 0.00	36.73 -3.02 0.00	38.01 -1.92 0.00
STEBEN_REC_LFGE 323667	38.76 0.46 0.00	35.25 -0.39 0.00	34.57 -0.60 0.00	33.99 -0.45 0.00	35.20 -0.21 0.00	36.31 -0.37 0.00	37.36 -0.72 0.00	38.99 -0.31 0.00	40.34 -0.33 0.00	42.11 -0.64 0.00	42.24 -0.56 0.00	41.54 -0.55 0.00	40.05 -0.53 0.00	39.28 -0.88 0.00	38.95 -1.04 0.00	38.16 -0.98 0.00	42.14 -0.51 0.00	50.69 0.05 0.00	46.87 -0.28 0.00	43.92 -0.58 0.00	42.55 -0.39 0.00	40.26 -0.45 0.00	38.72 -1.03 0.00	39.68 -0.24 0.00
STONY___BROOK 24151	39.71 1.42 0.00	36.88 1.25 0.00	36.44 1.27 0.00	35.71 1.27 0.00	36.65 1.24 0.00	38.29 1.61 0.00	40.10 2.02 0.00	41.79 2.48 0.00	44.20 3.54 0.00	46.94 4.19 0.00	47.16 4.37 0.00	46.51 4.42 0.00	44.72 4.14 0.00	44.74 4.58 0.00	43.95 3.96 0.00	43.17 4.03 0.00	47.60 4.95 0.00	57.58 6.94 0.00	53.15 5.99 0.00	49.57 5.07 0.00	47.87 4.94 0.00	45.47 4.76 0.00	43.29 3.54 0.00	41.64 1.72 0.00

STURGEON_POOL_HYD 23609	41.17 2.87 0.00	38.67 3.03 0.00	38.13 2.95 0.00	37.15 2.72 0.00	38.28 2.87 0.00	39.72 3.04 0.00	41.32 3.24 0.00	42.81 3.50 0.00	44.97 4.31 0.00	47.54 4.79 0.00	47.46 4.66 0.00	46.72 4.63 0.00	45.17 4.59 0.00	44.54 4.38 0.00	44.15 4.16 0.00	43.21 4.07 0.00	47.82 5.16 0.00	57.53 6.89 0.00	53.15 5.99 0.00	49.92 5.43 0.00	47.87 4.94 0.00	45.38 4.68 0.00	43.61 3.86 0.00	43.16 3.23 0.00
SYRACUSE___ENERGY_ST1 323597	37.88 -0.42 0.00	35.03 -0.61 0.00	34.54 -0.63 0.00	33.85 -0.59 0.00	34.84 -0.57 0.00	36.13 -0.55 0.00	37.44 -0.65 0.00	38.80 -0.51 0.00	40.22 -0.45 0.00	42.15 -0.60 0.00	42.24 -0.56 0.00	41.54 -0.55 0.00	40.05 -0.53 0.00	39.60 -0.56 0.00	39.35 -0.64 0.00	38.51 -0.63 0.00	42.19 -0.47 0.00	50.49 -0.15 0.00	46.73 -0.42 0.00	44.05 -0.44 0.00	42.37 -0.56 0.00	40.26 -0.45 0.00	39.20 -0.56 0.00	39.56 -0.36 0.00
SYRACUSE___ENERGY_ST2 323598	37.88 -0.42 0.00	35.03 -0.61 0.00	34.54 -0.63 0.00	33.85 -0.59 0.00	34.84 -0.57 0.00	36.13 -0.55 0.00	37.44 -0.65 0.00	38.80 -0.51 0.00	40.22 -0.45 0.00	42.15 -0.60 0.00	42.24 -0.56 0.00	41.54 -0.55 0.00	40.05 -0.53 0.00	39.60 -0.56 0.00	39.35 -0.64 0.00	38.51 -0.63 0.00	42.19 -0.47 0.00	50.49 -0.15 0.00	46.73 -0.42 0.00	44.05 -0.44 0.00	42.37 -0.56 0.00	40.26 -0.45 0.00	39.20 -0.56 0.00	39.56 -0.36 0.00
SYRACUSE___POWER 24017	37.88 -0.42 0.00	35.07 -0.57 0.00	34.57 -0.60 0.00	33.88 -0.55 0.00	34.88 -0.53 0.00	36.13 -0.55 0.00	37.48 -0.61 0.00	38.84 -0.47 0.00	40.30 -0.37 0.00	42.23 -0.51 0.00	42.33 -0.47 0.00	41.63 -0.46 0.00	40.13 -0.45 0.00	39.68 -0.48 0.00	39.43 -0.56 0.00	38.59 -0.55 0.00	42.27 -0.38 0.00	50.59 -0.05 0.00	46.83 -0.33 0.00	44.18 -0.31 0.00	42.46 -0.47 0.00	40.30 -0.41 0.00	39.24 -0.52 0.00	39.56 -0.36 0.00
UNION___PROCESSING_DRP 323587	37.76 -0.54 0.00	34.32 -1.32 0.00	33.69 -1.48 0.00	33.16 -1.27 0.00	34.42 -0.99 0.00	35.43 -1.25 0.00	36.49 -1.60 0.00	37.89 -1.42 0.00	39.12 -1.55 0.00	40.87 -1.88 0.00	41.04 -1.75 0.00	40.49 -1.60 0.00	39.08 -1.50 0.00	38.36 -1.81 0.00	38.23 -1.76 0.00	37.34 -1.80 0.00	40.95 -1.71 0.00	49.07 -1.57 0.00	45.22 -1.93 0.00	42.54 -1.96 0.00	41.17 -1.76 0.00	39.20 -1.51 0.00	38.08 -1.67 0.00	39.00 -0.92 0.00
UPPER HUDSON___HYD 24058	38.84 0.54 0.00	36.56 0.93 0.00	36.02 0.84 0.00	35.05 0.62 0.00	36.01 0.60 0.00	37.52 0.84 0.00	40.03 1.94 0.00	41.31 2.00 0.00	43.35 2.68 0.00	45.87 3.12 0.00	45.84 3.04 0.00	45.04 2.95 0.00	43.22 2.64 0.00	42.97 2.81 0.00	42.55 2.56 0.00	41.72 2.58 0.00	46.54 3.88 0.00	55.76 5.11 0.00	51.07 3.91 0.00	48.28 3.78 0.00	45.08 2.15 0.00	42.86 2.16 0.00	41.06 1.31 0.00	40.76 0.84 0.00
UPPER RAQUET___HYD 24056	37.61 -0.69 0.00	35.14 -0.50 0.00	34.89 -0.28 0.00	33.99 -0.45 0.00	34.67 -0.74 0.00	35.94 -0.73 0.00	37.70 -0.38 0.00	38.29 -1.02 0.00	39.61 -1.06 0.00	41.76 -0.98 0.00	41.73 -1.07 0.00	41.08 -1.01 0.00	39.81 -0.77 0.00	39.36 -0.80 0.00	39.31 -0.68 0.00	38.43 -0.70 0.00	41.04 -1.62 0.00	48.31 -2.33 0.00	45.13 -2.03 0.00	42.89 -1.60 0.00	41.52 -1.42 0.00	39.36 -1.34 0.00	38.76 -0.99 0.00	38.88 -1.04 0.00
VISCHER___FERRY HYD 24020	39.07 0.77 0.00	36.67 1.03 0.00	36.19 1.02 0.00	35.30 0.86 0.00	36.29 0.89 0.00	37.67 0.99 0.00	39.42 1.33 0.00	40.65 1.34 0.00	42.66 1.99 0.00	45.14 2.39 0.00	45.15 2.35 0.00	44.36 2.27 0.00	42.57 1.99 0.00	42.33 2.17 0.00	41.95 1.96 0.00	41.10 1.96 0.00	45.64 2.99 0.00	54.59 3.95 0.00	50.22 3.07 0.00	47.43 2.94 0.00	45.04 2.10 0.00	42.78 2.08 0.00	41.14 1.39 0.00	40.92 1.00 0.00
WADING RIVER_IC_1 23522	38.95 0.65 0.00	36.21 0.57 0.00	35.87 0.70 0.00	35.26 0.83 0.00	36.19 0.78 0.00	37.70 1.03 0.00	39.34 1.26 0.00	40.96 1.65 0.00	43.39 2.72 0.00	46.12 3.38 0.00	46.35 3.55 0.00	45.67 3.58 0.00	43.91 3.33 0.00	43.94 3.78 0.00	43.15 3.16 0.00	42.35 3.21 0.00	46.79 4.14 0.00	56.57 5.93 0.00	52.20 5.05 0.00	48.72 4.23 0.00	47.05 4.12 0.00	44.73 4.03 0.00	42.57 2.82 0.00	40.84 0.92 0.00
WADING RIVER_IC_2 23547	38.95 0.65 0.00	36.21 0.57 0.00	35.87 0.70 0.00	35.26 0.83 0.00	36.19 0.78 0.00	37.70 1.03 0.00	39.34 1.26 0.00	40.96 1.65 0.00	43.39 2.72 0.00	46.12 3.38 0.00	46.35 3.55 0.00	45.67 3.58 0.00	43.91 3.33 0.00	43.94 3.78 0.00	43.15 3.16 0.00	42.35 3.21 0.00	46.79 4.14 0.00	56.57 5.93 0.00	52.20 5.05 0.00	48.72 4.23 0.00	47.05 4.12 0.00	44.73 4.03 0.00	42.57 2.82 0.00	40.84 0.92 0.00
WADING RIVER_IC_3 23601	38.95 0.65 0.00	36.21 0.57 0.00	35.87 0.70 0.00	35.26 0.83 0.00	36.19 0.78 0.00	37.70 1.03 0.00	39.34 1.26 0.00	40.96 1.65 0.00	43.39 2.72 0.00	46.12 3.38 0.00	46.35 3.55 0.00	45.67 3.58 0.00	43.91 3.33 0.00	43.94 3.78 0.00	43.15 3.16 0.00	42.35 3.21 0.00	46.79 4.14 0.00	56.57 5.93 0.00	52.20 5.05 0.00	48.72 4.23 0.00	47.05 4.12 0.00	44.73 4.03 0.00	42.57 2.82 0.00	40.84 0.92 0.00
WALDEN___HYDRO 24148	40.02 1.72 0.00	37.49 1.85 0.00	36.93 1.76 0.00	36.09 1.65 0.00	37.11 1.70 0.00	38.58 1.91 0.00	40.14 2.06 0.00	41.63 2.32 0.00	43.67 3.01 0.00	46.25 3.51 0.00	46.22 3.42 0.00	45.42 3.33 0.00	43.87 3.29 0.00	43.42 3.25 0.00	42.99 3.00 0.00	42.07 2.94 0.00	46.54 3.88 0.00	55.91 5.27 0.00	51.73 4.57 0.00	48.63 4.14 0.00	46.67 3.74 0.00	44.16 3.46 0.00	42.45 2.70 0.00	41.96 2.04 0.00
WARRENSBURG____ 23737	38.64 0.34 0.00	36.35 0.71 0.00	35.84 0.67 0.00	34.88 0.45 0.00	35.83 0.42 0.00	37.30 0.62 0.00	39.84 1.75 0.00	41.12 1.81 0.00	43.14 2.48 0.00	45.65 2.91 0.00	45.62 2.82 0.00	44.83 2.74 0.00	42.98 2.39 0.00	42.77 2.61 0.00	42.35 2.36 0.00	41.49 2.35 0.00	46.28 3.63 0.00	55.45 4.81 0.00	50.84 3.68 0.00	48.05 3.56 0.00	44.86 1.93 0.00	42.62 1.91 0.00	40.90 1.15 0.00	40.60 0.68 0.00
WATERSIDE___6 8 9 23538	40.44 2.14 0.00	37.95 2.32 0.00	37.35 2.18 0.00	36.47 2.03 0.00	37.46 2.05 0.00	38.99 2.31 0.00	40.56 2.48 0.00	42.10 2.79 0.00	44.24 3.58 0.00	46.98 4.23 0.00	46.95 4.15 0.00	46.09 4.00 0.00	44.52 3.94 0.00	44.14 3.98 0.00	43.71 3.72 0.00	42.74 3.60 0.00	47.26 4.61 0.00	56.67 6.03 0.00	52.49 5.33 0.00	49.39 4.89 0.00	47.53 4.59 0.00	44.90 4.19 0.00	42.97 3.22 0.00	42.40 2.48 0.00
WDELAWARE___HYD 323627	38.99 0.69 0.00	36.53 0.89 0.00	36.02 0.84 0.00	35.16 0.72 0.00	36.19 0.78 0.00	37.59 0.92 0.00	39.19 1.10 0.00	40.61 1.30 0.00	42.61 1.95 0.00	45.01 2.27 0.00	44.94 2.14 0.00	44.19 2.10 0.00	42.69 2.11 0.00	42.21 2.05 0.00	41.83 1.84 0.00	40.94 1.80 0.00	45.30 2.64 0.00	54.49 3.85 0.00	50.41 3.25 0.00	47.43 2.94 0.00	45.38 2.45 0.00	42.94 2.24 0.00	41.22 1.47 0.00	40.76 0.84 0.00
WEST BABYLON___IC 23714	40.21 1.91 0.00	37.56 1.92 0.00	37.00 1.83 0.00	36.15 1.72 0.00	37.11 1.70 0.00	38.84 2.16 0.00	40.75 2.67 0.00	42.41 3.11 0.00	44.65 3.98 0.00	47.19 4.45 0.00	47.46 4.66 0.00	46.76 4.67 0.00	45.13 4.55 0.00	45.14 4.98 0.00	44.47 4.48 0.00	43.64 4.50 0.00	47.90 5.25 0.00	57.63 6.99 0.00	53.24 6.08 0.00	49.83 5.34 0.00	48.08 5.15 0.00	45.75 5.05 0.00	43.85 4.09 0.00	42.36 2.44 0.00

WEST CANADA___HYD 24049	38.34 0.04 0.00	35.71 0.07 0.00	35.21 0.04 0.00	34.50 0.07 0.00	35.48 0.07 0.00	36.75 0.07 0.00	38.16 0.08 0.00	39.43 0.12 0.00	40.87 0.20 0.00	42.96 0.21 0.00	43.01 0.21 0.00	42.30 0.21 0.00	40.78 0.20 0.00	40.32 0.16 0.00	40.15 0.16 0.00	39.30 0.16 0.00	42.91 0.26 0.00	51.10 0.46 0.00	47.49 0.33 0.00	44.76 0.27 0.00	43.10 0.17 0.00	40.91 0.20 0.00	39.83 0.08 0.00	40.00 0.08 0.00
WESTERN_NY_WIND 24143	38.03 -0.27 0.00	34.25 -1.39 0.00	33.52 -1.65 0.00	33.06 -1.38 0.00	34.38 -1.03 0.00	35.25 -1.43 0.00	36.18 -1.90 0.00	37.62 -1.69 0.00	38.75 -1.91 0.00	40.35 -2.39 0.00	40.53 -2.27 0.00	40.11 -1.98 0.00	38.76 -1.83 0.00	37.87 -2.29 0.00	37.75 -2.24 0.00	36.83 -2.31 0.00	40.48 -2.18 0.00	48.47 -2.18 0.00	44.52 -2.64 0.00	41.78 -2.71 0.00	40.74 -2.19 0.00	38.83 -1.87 0.00	37.64 -2.11 0.00	38.92 -1.00 0.00
WESTOVER___LESR 323668	38.34 0.04 0.00	35.46 -0.18 0.00	34.96 -0.21 0.00	34.30 -0.14 0.00	35.30 -0.11 0.00	36.57 -0.11 0.00	37.82 -0.27 0.00	39.19 -0.12 0.00	40.66 0.00 0.00	42.75 0.00 0.00	42.75 -0.04 0.00	41.96 -0.13 0.00	40.50 -0.08 0.00	40.00 -0.16 0.00	39.71 -0.28 0.00	38.86 -0.27 0.00	42.78 0.13 0.00	51.25 0.61 0.00	47.53 0.38 0.00	44.67 0.18 0.00	43.06 0.13 0.00	40.70 0.00 0.00	39.35 -0.40 0.00	39.68 -0.24 0.00
WETHRSFD_WT_PWR 323626	37.69 -0.61 0.00	34.21 -1.43 0.00	33.52 -1.65 0.00	33.06 -1.38 0.00	34.20 -1.20 0.00	35.10 -1.58 0.00	35.99 -2.09 0.00	37.42 -1.89 0.00	38.51 -2.16 0.00	40.14 -2.61 0.00	40.23 -2.57 0.00	39.73 -2.36 0.00	38.39 -2.19 0.00	37.55 -2.61 0.00	37.39 -2.60 0.00	36.56 -2.58 0.00	40.31 -2.35 0.00	48.16 -2.48 0.00	44.42 -2.74 0.00	41.65 -2.85 0.00	40.61 -2.32 0.00	38.55 -2.16 0.00	37.33 -2.42 0.00	38.44 -1.48 0.00
YORK___WARBASSE 23770	40.60 2.30 0.00	38.06 2.42 0.00	37.42 2.25 0.00	36.54 2.10 0.00	37.53 2.12 0.00	39.02 2.35 0.00	40.60 2.51 0.00	42.14 2.83 0.00	44.28 3.62 0.00	47.06 4.32 0.00	47.08 4.28 0.00	46.26 4.17 0.00	44.68 4.10 0.00	44.26 4.10 0.00	43.83 3.84 0.00	42.86 3.72 0.00	47.43 4.78 0.00	56.92 6.28 0.00	52.67 5.52 0.00	49.61 5.12 0.00	47.74 4.81 0.00	45.06 4.36 0.00	43.17 3.42 0.00	42.56 2.63 0.00