

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/15/2014

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	45.46 3.21 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.23 2.63 0.00	41.46 2.82 0.00	45.00 2.98 0.00	46.98 3.07 0.00	49.76 3.43 0.00	50.62 3.44 0.00	54.66 3.82 0.00	55.37 4.10 0.00	48.64 3.97 0.00	48.90 4.00 0.00	47.80 3.99 0.00	46.76 3.94 0.00	46.89 3.83 0.00	55.36 4.20 0.00	85.49 6.19 0.00	70.74 5.30 0.00	64.26 4.98 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.07 3.52 0.00
74TH STREET_GT_1 24260	45.51 3.25 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.27 2.67 0.00	41.46 2.82 0.00	45.00 2.98 0.00	46.98 3.07 0.00	49.71 3.38 0.00	50.62 3.44 0.00	54.66 3.82 0.00	55.37 4.10 0.00	48.60 3.93 0.00	48.90 4.00 0.00	47.80 3.99 0.00	46.76 3.94 0.00	46.89 3.83 0.00	55.36 4.20 0.00	85.41 6.11 0.00	70.74 5.30 0.00	64.26 4.98 0.00	57.85 4.63 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.12 3.56 0.00
74TH STREET_GT_2 24261	45.51 3.25 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.27 2.67 0.00	41.46 2.82 0.00	45.00 2.98 0.00	46.98 3.07 0.00	49.71 3.38 0.00	50.62 3.44 0.00	54.66 3.82 0.00	55.37 4.10 0.00	48.60 3.93 0.00	48.90 4.00 0.00	47.80 3.99 0.00	46.76 3.94 0.00	46.89 3.83 0.00	55.36 4.20 0.00	85.41 6.11 0.00	70.74 5.30 0.00	64.26 4.98 0.00	57.85 4.63 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.12 3.56 0.00
ADK HUDSON___FALLS 24011	46.10 3.84 0.00	43.31 3.90 0.00	41.69 3.62 0.00	40.95 3.35 0.00	42.43 3.79 0.00	45.93 3.91 0.00	48.21 4.31 0.00	50.73 4.40 0.00	51.75 4.57 0.00	55.68 4.83 0.00	56.19 4.92 0.00	48.95 4.29 0.00	49.26 4.35 0.00	48.06 4.25 0.00	46.68 3.86 0.00	46.89 3.83 0.00	55.93 4.76 0.00	86.68 7.38 0.00	71.26 5.82 0.00	64.50 5.22 0.00	57.85 4.63 0.00	49.73 3.94 0.00	47.71 3.86 0.00	42.76 3.20 0.00
ADK RESOURCE___RCVRY 23798	46.69 4.44 0.00	43.71 4.30 0.00	41.88 3.81 0.00	41.21 3.61 0.00	42.73 4.09 0.00	46.43 4.41 0.00	48.91 5.00 0.00	51.56 5.23 0.00	52.55 5.38 0.00	56.59 5.74 0.00	57.16 5.89 0.00	49.89 5.22 0.00	50.20 5.30 0.00	49.02 5.21 0.00	47.75 4.92 0.00	47.97 4.91 0.00	57.00 5.83 0.00	87.79 8.49 0.00	72.77 7.33 0.00	65.92 6.64 0.00	59.23 6.01 0.00	50.92 5.13 0.00	48.72 4.87 0.00	43.79 4.23 0.00
ADK S GLENS___FALLS 24028	46.10 3.84 0.00	43.31 3.90 0.00	41.69 3.62 0.00	40.95 3.35 0.00	42.43 3.79 0.00	45.93 3.91 0.00	48.21 4.31 0.00	50.73 4.40 0.00	51.75 4.57 0.00	55.68 4.83 0.00	56.19 4.92 0.00	48.95 4.29 0.00	49.26 4.35 0.00	48.06 4.25 0.00	46.68 3.86 0.00	46.89 3.83 0.00	55.93 4.76 0.00	86.68 7.38 0.00	71.26 5.82 0.00	64.50 5.22 0.00	57.85 4.63 0.00	49.73 3.94 0.00	47.71 3.86 0.00	42.76 3.20 0.00
ADK_NYS___DAM 23527	45.13 2.87 0.00	42.21 2.80 0.00	40.54 2.47 0.00	39.93 2.33 0.00	41.30 2.66 0.00	44.83 2.82 0.00	46.98 3.07 0.00	49.57 3.24 0.00	50.48 3.30 0.00	54.35 3.51 0.00	54.96 3.69 0.00	47.97 3.31 0.00	48.28 3.37 0.00	47.10 3.29 0.00	46.04 3.21 0.00	46.20 3.14 0.00	54.90 3.73 0.00	84.62 5.31 0.00	70.22 4.77 0.00	63.61 4.33 0.00	57.16 3.94 0.00	49.18 3.39 0.00	47.23 3.38 0.00	42.48 2.93 0.00
AIR_PRODUCTS___DRP 24190	44.11 1.86 0.00	41.30 1.89 0.00	39.82 1.75 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.35 1.45 0.00	47.81 1.48 0.00	48.64 1.46 0.00	52.37 1.52 0.00	52.96 1.69 0.00	46.23 1.56 0.00	46.52 1.61 0.00	45.38 1.57 0.00	44.41 1.59 0.00	44.57 1.51 0.00	52.91 1.74 0.00	81.76 2.46 0.00	67.67 2.23 0.00	61.36 2.07 0.00	55.13 1.91 0.00	47.49 1.70 0.00	46.04 2.19 0.00	41.41 1.86 0.00
ALBANY___1 23571	44.11 1.86 0.00	41.30 1.89 0.00	39.82 1.75 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.35 1.45 0.00	47.81 1.48 0.00	48.64 1.46 0.00	52.37 1.52 0.00	52.96 1.69 0.00	46.23 1.56 0.00	46.52 1.61 0.00	45.38 1.57 0.00	44.41 1.59 0.00	44.57 1.51 0.00	52.91 1.74 0.00	81.76 2.46 0.00	67.67 2.23 0.00	61.36 2.07 0.00	55.13 1.91 0.00	47.49 1.70 0.00	46.04 2.19 0.00	41.41 1.86 0.00
ALBANY___2 23572	44.11 1.86 0.00	41.30 1.89 0.00	39.82 1.75 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.35 1.45 0.00	47.81 1.48 0.00	48.64 1.46 0.00	52.37 1.52 0.00	52.96 1.69 0.00	46.23 1.56 0.00	46.52 1.61 0.00	45.38 1.57 0.00	44.41 1.59 0.00	44.57 1.51 0.00	52.91 1.74 0.00	81.76 2.46 0.00	67.67 2.23 0.00	61.36 2.07 0.00	55.13 1.91 0.00	47.49 1.70 0.00	46.04 2.19 0.00	41.41 1.86 0.00
ALBANY___3 23573	44.11 1.86 0.00	41.30 1.89 0.00	39.82 1.75 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.35 1.45 0.00	47.81 1.48 0.00	48.64 1.46 0.00	52.37 1.52 0.00	52.96 1.69 0.00	46.23 1.56 0.00	46.52 1.61 0.00	45.38 1.57 0.00	44.41 1.59 0.00	44.57 1.51 0.00	52.91 1.74 0.00	81.76 2.46 0.00	67.67 2.23 0.00	61.36 2.07 0.00	55.13 1.91 0.00	47.49 1.70 0.00	46.04 2.19 0.00	41.41 1.86 0.00
ALBANY___4 23574	44.11 1.86 0.00	41.30 1.89 0.00	39.82 1.75 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.35 1.45 0.00	47.81 1.48 0.00	48.64 1.46 0.00	52.37 1.52 0.00	52.96 1.69 0.00	46.23 1.56 0.00	46.52 1.61 0.00	45.38 1.57 0.00	44.41 1.59 0.00	44.57 1.51 0.00	52.91 1.74 0.00	81.76 2.46 0.00	67.67 2.23 0.00	61.36 2.07 0.00	55.13 1.91 0.00	47.49 1.70 0.00	46.04 2.19 0.00	41.41 1.86 0.00

ALBANY___LFGF 323615	44.54 2.28 0.00	41.70 2.28 0.00	40.20 2.13 0.00	39.56 1.95 0.00	40.84 2.20 0.00	44.20 2.18 0.00	45.93 2.02 0.00	48.36 2.04 0.00	49.25 2.07 0.00	53.03 2.18 0.00	53.58 2.31 0.00	46.77 2.10 0.00	47.02 2.11 0.00	45.91 2.10 0.00	44.88 2.06 0.00	45.08 2.02 0.00	53.57 2.41 0.00	82.87 3.57 0.00	68.52 3.08 0.00	62.13 2.85 0.00	55.83 2.61 0.00	48.04 2.24 0.00	46.48 2.63 0.00	41.73 2.17 0.00
ALCOA_RYNLDS___DRP 24188	41.45 -0.80 0.00	38.31 -1.10 0.00	37.00 -1.07 0.00	36.89 -0.72 0.00	37.56 -1.08 0.00	41.34 -0.67 0.00	43.38 -0.52 0.00	45.91 -0.42 0.00	46.75 -0.43 0.00	50.39 -0.46 0.00	50.71 -0.56 0.00	43.68 -0.98 0.00	43.83 -1.08 0.00	42.67 -1.14 0.00	41.58 -1.24 0.00	41.77 -1.29 0.00	50.14 -1.02 0.00	77.79 -1.51 0.00	63.81 -1.63 0.00	57.80 -1.48 0.00	51.79 -1.43 0.00	44.65 -1.14 0.00	42.44 -1.40 0.00	38.80 -0.75 0.00
ALCOA___DSASP 323711	41.45 -0.80 0.00	38.31 -1.10 0.00	37.00 -1.07 0.00	36.89 -0.72 0.00	37.56 -1.08 0.00	41.34 -0.67 0.00	43.38 -0.52 0.00	45.91 -0.42 0.00	46.75 -0.43 0.00	50.39 -0.46 0.00	50.71 -0.56 0.00	43.68 -0.98 0.00	43.83 -1.08 0.00	42.67 -1.14 0.00	41.58 -1.24 0.00	41.77 -1.29 0.00	50.14 -1.02 0.00	77.79 -1.51 0.00	63.81 -1.63 0.00	57.80 -1.48 0.00	51.79 -1.43 0.00	44.65 -1.14 0.00	42.44 -1.40 0.00	38.80 -0.75 0.00
ALLEGHENY___COGEN 23514	41.96 -0.29 0.00	39.06 -0.36 0.00	37.88 -0.19 0.00	37.53 -0.08 0.00	38.41 -0.23 0.00	42.10 0.08 0.00	43.86 -0.04 0.00	45.68 -0.65 0.00	46.90 -0.28 0.00	50.69 -0.15 0.00	50.71 -0.56 0.00	44.13 -0.53 0.00	44.55 -0.36 0.00	43.46 -0.35 0.00	42.36 -0.47 0.00	42.80 -0.26 0.00	50.76 -0.41 0.00	80.41 1.11 0.00	65.84 0.40 0.00	59.34 0.06 0.00	53.01 -0.21 0.00	45.01 -0.78 0.00	43.10 -0.75 0.00	38.60 -0.95 0.00
ALTONA_WT_PWR 323606	41.83 -0.42 0.00	38.54 -0.87 0.00	37.23 -0.84 0.00	37.19 -0.41 0.00	37.79 -0.85 0.00	41.72 -0.29 0.00	43.82 -0.09 0.00	46.42 0.09 0.00	47.23 0.05 0.00	50.90 0.05 0.00	51.17 -0.10 0.00	44.04 -0.63 0.00	44.19 -0.72 0.00	43.06 -0.75 0.00	42.01 -0.82 0.00	42.29 -0.77 0.00	50.91 -0.25 0.00	79.22 -0.08 0.00	64.91 -0.53 0.00	58.69 -0.59 0.00	52.58 -0.64 0.00	45.29 -0.50 0.00	42.93 -0.92 0.00	39.24 -0.32 0.00
AMERICAN_REF_FUEL 24010	39.04 -3.21 0.00	36.38 -3.03 0.00	35.37 -2.70 0.00	35.19 -2.41 0.00	35.82 -2.82 0.00	39.07 -2.94 0.00	40.04 -3.86 0.00	41.74 -4.59 0.00	42.32 -4.86 0.00	45.66 -5.19 0.00	45.73 -5.54 0.00	40.07 -4.60 0.00	40.55 -4.36 0.00	39.65 -4.16 0.00	38.67 -4.15 0.00	39.14 -3.92 0.00	45.85 -5.32 0.00	72.48 -6.82 0.00	59.22 -6.22 0.00	53.12 -6.17 0.00	47.74 -5.48 0.00	40.76 -5.04 0.00	39.25 -4.60 0.00	35.32 -4.23 0.00
ARTHUR_KILL_GT_1 23520	45.80 3.55 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.65 3.02 0.00	45.04 3.03 0.00	46.45 2.55 0.00	49.25 2.92 0.00	50.10 2.93 0.00	54.10 3.26 0.00	54.86 3.59 0.00	48.28 3.62 0.00	48.50 3.59 0.00	47.49 3.68 0.00	46.42 3.60 0.00	46.51 3.45 0.00	54.95 3.79 0.00	84.22 4.92 0.00	69.69 4.25 0.00	63.91 4.63 0.00	57.63 4.41 0.00	49.73 3.94 0.00	47.49 3.64 0.00	43.35 3.80 0.00
ARTHUR_KILL_2 23512	45.80 3.55 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.65 3.02 0.00	45.04 3.03 0.00	46.45 2.55 0.00	49.25 2.92 0.00	50.10 2.93 0.00	54.10 3.26 0.00	54.86 3.59 0.00	48.28 3.62 0.00	48.50 3.59 0.00	47.49 3.68 0.00	46.42 3.60 0.00	46.51 3.45 0.00	54.95 3.79 0.00	84.22 4.92 0.00	69.69 4.25 0.00	63.91 4.63 0.00	57.63 4.41 0.00	49.73 3.94 0.00	47.49 3.64 0.00	43.35 3.80 0.00
ARTHUR_KILL_3 23513	45.17 2.91 0.00	42.21 2.80 0.00	40.66 2.59 0.00	39.97 2.37 0.00	41.19 2.55 0.00	44.71 2.69 0.00	46.67 2.77 0.01	49.38 3.06 0.00	50.29 3.11 0.00	54.30 3.46 0.01	55.01 3.74 0.01	48.28 3.62 0.01	48.54 3.64 0.01	47.49 3.68 0.01	46.46 3.64 0.00	46.54 3.49 0.01	54.95 3.79 0.01	84.76 5.47 0.01	70.20 4.77 0.01	63.78 4.50 0.01	57.42 4.20 0.01	49.63 3.85 0.01	47.39 3.55 0.01	42.80 3.24 0.00
ASHOKAN____ 23654	45.72 3.47 0.00	42.80 3.39 0.00	41.27 3.20 0.00	40.54 2.93 0.00	41.81 3.17 0.00	45.46 3.45 0.00	47.60 3.69 0.00	50.36 4.03 0.00	51.43 4.25 0.00	55.42 4.58 0.00	56.09 4.82 0.00	49.00 4.33 0.00	49.17 4.27 0.00	47.84 4.03 0.00	46.85 4.02 0.00	47.11 4.05 0.00	56.19 5.02 0.00	87.79 8.49 0.00	72.37 6.93 0.00	65.50 6.22 0.00	58.75 5.53 0.00	50.42 4.62 0.00	48.19 4.34 0.00	43.19 3.64 0.00
ASTORIA_EAST_ENERGY_CC1 323581	45.89 3.63 0.00	42.88 3.47 0.00	41.19 3.12 0.00	40.46 2.86 0.00	41.69 3.05 0.00	45.04 3.03 0.00	46.85 2.94 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.33 3.66 0.00	48.54 3.64 0.00	47.53 3.72 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.69 4.47 0.00	49.96 4.17 0.00	47.88 4.03 0.00	43.39 3.84 0.00
ASTORIA_EAST_ENERGY_CC2 323582	45.89 3.63 0.00	42.88 3.47 0.00	41.19 3.12 0.00	40.46 2.86 0.00	41.69 3.05 0.00	45.04 3.03 0.00	46.85 2.94 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.33 3.66 0.00	48.54 3.64 0.00	47.53 3.72 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.69 4.47 0.00	49.96 4.17 0.00	47.88 4.03 0.00	43.39 3.84 0.00
ASTORIA_GT2_1 24094	45.89 3.63 0.00	42.88 3.47 0.00	41.19 3.12 0.00	40.46 2.86 0.00	41.69 3.05 0.00	45.04 3.03 0.00	46.85 2.94 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.33 3.66 0.00	48.54 3.64 0.00	47.53 3.72 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.69 4.47 0.00	49.96 4.17 0.00	47.88 4.03 0.00	43.39 3.84 0.00
ASTORIA_GT2_2 24095	45.89 3.63 0.00	42.88 3.47 0.00	41.19 3.12 0.00	40.46 2.86 0.00	41.69 3.05 0.00	45.04 3.03 0.00	46.85 2.94 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.33 3.66 0.00	48.54 3.64 0.00	47.53 3.72 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.69 4.47 0.00	49.96 4.17 0.00	47.88 4.03 0.00	43.39 3.84 0.00
ASTORIA_GT2_3 24096	45.89 3.63 0.00	42.88 3.47 0.00	41.19 3.12 0.00	40.46 2.86 0.00	41.69 3.05 0.00	45.04 3.03 0.00	46.85 2.94 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.33 3.66 0.00	48.54 3.64 0.00	47.53 3.72 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.69 4.47 0.00	49.96 4.17 0.00	47.88 4.03 0.00	43.39 3.84 0.00
ASTORIA_GT2_4 24097	45.89 3.63 0.00	42.88 3.47 0.00	41.19 3.12 0.00	40.46 2.86 0.00	41.69 3.05 0.00	45.04 3.03 0.00	46.85 2.94 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.33 3.66 0.00	48.54 3.64 0.00	47.53 3.72 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.69 4.47 0.00	49.96 4.17 0.00	47.88 4.03 0.00	43.39 3.84 0.00

ASTORIA_GT3_1 24098	45.89 <u>3.63</u> 0.00	42.88 <u>3.47</u> 0.00	41.19 <u>3.12</u> 0.00	40.46 <u>2.86</u> 0.00	41.69 <u>3.05</u> 0.00	45.04 <u>3.03</u> 0.00	46.85 <u>2.94</u> 0.00	49.34 <u>3.01</u> 0.00	50.15 <u>2.97</u> 0.00	54.15 <u>3.30</u> 0.00	54.91 <u>3.64</u> 0.00	48.33 <u>3.66</u> 0.00	48.54 <u>3.64</u> 0.00	47.53 <u>3.72</u> 0.00	46.46 <u>3.64</u> 0.00	46.54 <u>3.49</u> 0.00	54.95 <u>3.79</u> 0.00	84.62 <u>5.31</u> 0.00	70.02 <u>4.58</u> 0.00	63.85 <u>4.57</u> 0.00	57.69 <u>4.47</u> 0.00	49.96 <u>4.17</u> 0.00	47.88 <u>4.03</u> 0.00	43.39 <u>3.84</u> 0.00
ASTORIA_GT3_2 24099	45.89 <u>3.63</u> 0.00	42.88 <u>3.47</u> 0.00	41.19 <u>3.12</u> 0.00	40.46 <u>2.86</u> 0.00	41.69 <u>3.05</u> 0.00	45.04 <u>3.03</u> 0.00	46.85 <u>2.94</u> 0.00	49.34 <u>3.01</u> 0.00	50.15 <u>2.97</u> 0.00	54.15 <u>3.30</u> 0.00	54.91 <u>3.64</u> 0.00	48.33 <u>3.66</u> 0.00	48.54 <u>3.64</u> 0.00	47.53 <u>3.72</u> 0.00	46.46 <u>3.64</u> 0.00	46.54 <u>3.49</u> 0.00	54.95 <u>3.79</u> 0.00	84.62 <u>5.31</u> 0.00	70.02 <u>4.58</u> 0.00	63.85 <u>4.57</u> 0.00	57.69 <u>4.47</u> 0.00	49.96 <u>4.17</u> 0.00	47.88 <u>4.03</u> 0.00	43.39 <u>3.84</u> 0.00
ASTORIA_GT3_3 24100	45.89 <u>3.63</u> 0.00	42.88 <u>3.47</u> 0.00	41.19 <u>3.12</u> 0.00	40.46 <u>2.86</u> 0.00	41.69 <u>3.05</u> 0.00	45.04 <u>3.03</u> 0.00	46.85 <u>2.94</u> 0.00	49.34 <u>3.01</u> 0.00	50.15 <u>2.97</u> 0.00	54.15 <u>3.30</u> 0.00	54.91 <u>3.64</u> 0.00	48.33 <u>3.66</u> 0.00	48.54 <u>3.64</u> 0.00	47.53 <u>3.72</u> 0.00	46.46 <u>3.64</u> 0.00	46.54 <u>3.49</u> 0.00	54.95 <u>3.79</u> 0.00	84.62 <u>5.31</u> 0.00	70.02 <u>4.58</u> 0.00	63.85 <u>4.57</u> 0.00	57.69 <u>4.47</u> 0.00	49.96 <u>4.17</u> 0.00	47.88 <u>4.03</u> 0.00	43.39 <u>3.84</u> 0.00
ASTORIA_GT3_4 24101	45.89 <u>3.63</u> 0.00	42.88 <u>3.47</u> 0.00	41.19 <u>3.12</u> 0.00	40.46 <u>2.86</u> 0.00	41.69 <u>3.05</u> 0.00	45.04 <u>3.03</u> 0.00	46.85 <u>2.94</u> 0.00	49.34 <u>3.01</u> 0.00	50.15 <u>2.97</u> 0.00	54.15 <u>3.30</u> 0.00	54.91 <u>3.64</u> 0.00	48.33 <u>3.66</u> 0.00	48.54 <u>3.64</u> 0.00	47.53 <u>3.72</u> 0.00	46.46 <u>3.64</u> 0.00	46.54 <u>3.49</u> 0.00	54.95 <u>3.79</u> 0.00	84.62 <u>5.31</u> 0.00	70.02 <u>4.58</u> 0.00	63.85 <u>4.57</u> 0.00	57.69 <u>4.47</u> 0.00	49.96 <u>4.17</u> 0.00	47.88 <u>4.03</u> 0.00	43.39 <u>3.84</u> 0.00
ASTORIA_GT4_1 24102	45.89 <u>3.63</u> 0.00	42.88 <u>3.47</u> 0.00	41.19 <u>3.12</u> 0.00	40.46 <u>2.86</u> 0.00	41.69 <u>3.05</u> 0.00	45.04 <u>3.03</u> 0.00	46.85 <u>2.94</u> 0.00	49.34 <u>3.01</u> 0.00	50.15 <u>2.97</u> 0.00	54.15 <u>3.30</u> 0.00	54.91 <u>3.64</u> 0.00	48.33 <u>3.66</u> 0.00	48.54 <u>3.64</u> 0.00	47.53 <u>3.72</u> 0.00	46.46 <u>3.64</u> 0.00	46.54 <u>3.49</u> 0.00	54.95 <u>3.79</u> 0.00	84.62 <u>5.31</u> 0.00	70.02 <u>4.58</u> 0.00	63.85 <u>4.57</u> 0.00	57.69 <u>4.47</u> 0.00	49.96 <u>4.17</u> 0.00	47.88 <u>4.03</u> 0.00	43.39 <u>3.84</u> 0.00
ASTORIA_GT4_2 24103	45.89 <u>3.63</u> 0.00	42.88 <u>3.47</u> 0.00	41.19 <u>3.12</u> 0.00	40.46 <u>2.86</u> 0.00	41.69 <u>3.05</u> 0.00	45.04 <u>3.03</u> 0.00	46.85 <u>2.94</u> 0.00	49.34 <u>3.01</u> 0.00	50.15 <u>2.97</u> 0.00	54.15 <u>3.30</u> 0.00	54.91 <u>3.64</u> 0.00	48.33 <u>3.66</u> 0.00	48.54 <u>3.64</u> 0.00	47.53 <u>3.72</u> 0.00	46.46 <u>3.64</u> 0.00	46.54 <u>3.49</u> 0.00	54.95 <u>3.79</u> 0.00	84.62 <u>5.31</u> 0.00	70.02 <u>4.58</u> 0.00	63.85 <u>4.57</u> 0.00	57.69 <u>4.47</u> 0.00	49.96 <u>4.17</u> 0.00	47.88 <u>4.03</u> 0.00	43.39 <u>3.84</u> 0.00
ASTORIA_GT4_3 24104	45.89 <u>3.63</u> 0.00	42.88 <u>3.47</u> 0.00																						

ASTORIA___2 24149	45.89 3.63 0.00	42.88 3.47 0.00	41.19 3.12 0.00	40.46 2.86 0.00	41.69 3.05 0.00	45.04 3.03 0.00	46.85 2.94 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.33 3.66 0.00	48.54 3.64 0.00	47.53 3.72 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.69 4.47 0.00	49.96 4.17 0.00	47.88 4.03 0.00	43.39 3.84 0.00
ASTORIA___3 23516	45.59 3.34 0.00	42.64 3.23 0.00	41.00 2.93 0.00	40.31 2.71 0.00	41.50 2.86 0.00	44.96 2.94 0.00	46.85 2.94 0.00	49.48 3.15 0.00	50.34 3.16 0.00	54.35 3.51 0.00	55.06 3.79 0.00	48.46 3.79 0.00	48.68 3.77 0.00	47.67 3.86 0.00	46.64 3.81 0.00	46.72 3.66 0.00	55.11 3.94 0.00	84.85 5.55 0.00	70.21 4.77 0.00	63.96 4.68 0.00	57.69 4.47 0.00	49.87 4.07 0.00	47.71 3.86 0.00	43.19 3.64 0.00
ASTORIA___4 23517	45.89 3.63 0.00	42.88 3.47 0.00	41.19 3.12 0.00	40.46 2.86 0.00	41.69 3.05 0.00	45.04 3.03 0.00	46.85 2.94 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.33 3.66 0.00	48.54 3.64 0.00	47.53 3.72 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.69 4.47 0.00	49.96 4.17 0.00	47.88 4.03 0.00	43.39 3.84 0.00
ASTORIA___5 23518	45.59 3.34 0.00	42.64 3.23 0.00	41.00 2.93 0.00	40.31 2.71 0.00	41.50 2.86 0.00	44.96 2.94 0.00	46.85 2.94 0.00	49.48 3.15 0.00	50.34 3.16 0.00	54.35 3.51 0.00	55.06 3.79 0.00	48.46 3.79 0.00	48.68 3.77 0.00	47.67 3.86 0.00	46.64 3.81 0.00	46.72 3.66 0.00	55.11 3.94 0.00	84.85 5.55 0.00	70.21 4.77 0.00	63.96 4.68 0.00	57.69 4.47 0.00	49.87 4.07 0.00	47.71 3.86 0.00	43.19 3.64 0.00
AST_ENERGY_2_CC3 323677	45.38 3.13 0.00	42.41 2.99 0.00	40.85 2.78 0.00	40.16 2.56 0.00	41.38 2.74 0.00	44.91 2.90 0.00	46.90 2.99 0.00	49.62 3.29 0.00	50.48 3.30 0.00	54.56 3.71 0.00	55.22 3.95 0.00	48.51 3.84 0.00	48.77 3.86 0.00	47.71 3.90 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.26 4.09 0.00	85.17 5.87 0.00	70.55 5.11 0.00	64.08 4.80 0.00	57.74 4.52 0.00	49.82 4.03 0.00	47.62 3.77 0.00	42.99 3.44 0.00
AST_ENERGY_2_CC4 323678	45.38 3.13 0.00	42.41 2.99 0.00	40.85 2.78 0.00	40.16 2.56 0.00	41.38 2.74 0.00	44.91 2.90 0.00	46.90 2.99 0.00	49.62 3.29 0.00	50.48 3.30 0.00	54.56 3.71 0.00	55.22 3.95 0.00	48.51 3.84 0.00	48.77 3.86 0.00	47.71 3.90 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.26 4.09 0.00	85.17 5.87 0.00	70.55 5.11 0.00	64.08 4.80 0.00	57.74 4.52 0.00	49.82 4.03 0.00	47.62 3.77 0.00	42.99 3.44 0.00
ATHENS_STG_1 23668	44.16 1.90 0.00	41.26 1.85 0.00	39.82 1.75 0.00	39.22 1.62 0.00	40.42 1.78 0.00	43.82 1.81 0.00	45.75 1.84 0.00	48.32 1.99 0.00	49.07 1.89 0.00	52.88 2.04 0.00	53.42 2.15 0.00	46.72 2.06 0.00	47.02 2.11 0.00	45.91 2.10 0.00	44.88 2.06 0.00	45.08 2.02 0.00	53.42 2.25 0.00	82.39 3.09 0.00	68.25 2.81 0.00	61.95 2.67 0.00	55.72 2.50 0.00	47.99 2.20 0.00	46.13 2.28 0.00	41.57 2.02 0.00
ATHENS_STG_2 23670	44.16 1.90 0.00	41.26 1.85 0.00	39.82 1.75 0.00	39.22 1.62 0.00	40.42 1.78 0.00	43.82 1.81 0.00	45.75 1.84 0.00	48.32 1.99 0.00	49.07 1.89 0.00	52.88 2.04 0.00	53.42 2.15 0.00	46.72 2.06 0.00	47.02 2.11 0.00	45.91 2.10 0.00	44.88 2.06 0.00	45.08 2.02 0.00	53.42 2.25 0.00	82.39 3.09 0.00	68.25 2.81 0.00	61.95 2.67 0.00	55.72 2.50 0.00	47.99 2.20 0.00	46.13 2.28 0.00	41.57 2.02 0.00
ATHENS_STG_3 23677	44.16 1.90 0.00	41.26 1.85 0.00	39.82 1.75 0.00	39.22 1.62 0.00	40.42 1.78 0.00	43.82 1.81 0.00	45.75 1.84 0.00	48.32 1.99 0.00	49.07 1.89 0.00	52.88 2.04 0.00	53.42 2.15 0.00	46.72 2.06 0.00	47.02 2.11 0.00	45.91 2.10 0.00	44.88 2.06 0.00	45.08 2.02 0.00	53.42 2.25 0.00	82.39 3.09 0.00	68.25 2.81 0.00	61.95 2.67 0.00	55.72 2.50 0.00	47.99 2.20 0.00	46.13 2.28 0.00	41.57 2.02 0.00
BABYLON_RES_REC 323704	45.76 3.51 0.00	43.00 3.59 0.00	41.38 3.31 0.00	40.57 2.97 0.00	41.73 3.09 0.00	44.96 2.94 0.00	47.86 3.95 0.00	51.15 4.82 0.00	52.30 5.10 -0.02	56.44 5.59 0.00	59.44 5.94 -2.22	55.52 5.63 -5.22	52.04 5.70 -1.43	51.30 5.61 -1.88	50.75 5.57 -2.36	50.81 5.47 -2.28	59.27 6.14 -1.96	88.42 9.12 0.00	73.29 7.85 0.00	66.33 7.05 0.00	59.82 6.60 0.00	51.66 5.86 -0.01	49.02 5.17 0.00	44.46 4.86 -0.04
BARRETT_IC_1 23704	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.26 7.85 -0.11	72.34 6.81 -0.10	65.61 6.28 -0.04	59.18 5.85 -0.11	50.86 4.95 -0.12	48.49 4.60 -0.03	44.32 4.23 -0.53
BARRETT_IC_10 23701	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.19 7.85 -0.04	72.28 6.81 -0.03	65.58 6.28 -0.02	59.11 5.85 -0.04	50.78 4.95 -0.04	48.47 4.60 -0.01	44.32 4.23 -0.53
BARRETT_IC_11 23702	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.19 7.85 -0.04	72.28 6.81 -0.03	65.58 6.28 -0.02	59.11 5.85 -0.04	50.78 4.95 -0.04	48.47 4.60 -0.01	44.32 4.23 -0.53
BARRETT_IC_12 23703	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.19 7.85 -0.04	72.28 6.81 -0.03	65.58 6.28 -0.02	59.11 5.85 -0.04	50.78 4.95 -0.04	48.47 4.60 -0.01	44.32 4.23 -0.53
BARRETT_IC_2 23705	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.26 7.85 -0.11	72.34 6.81 -0.10	65.61 6.28 -0.04	59.18 5.85 -0.11	50.86 4.95 -0.12	48.49 4.60 -0.03	44.32 4.23 -0.53
BARRETT_IC_3 23706	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.26 7.85 -0.11	72.34 6.81 -0.10	65.61 6.28 -0.04	59.18 5.85 -0.11	50.86 4.95 -0.12	48.49 4.60 -0.03	44.32 4.23 -0.53

BARRETT_IC_4 23707	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.26 7.85 -0.11	72.34 6.81 -0.10	65.61 6.28 -0.04	59.18 5.85 -0.11	50.86 4.95 -0.12	48.49 4.60 -0.03	44.32 4.23 -0.53
BARRETT_IC_5 23708	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.26 7.85 -0.11	72.34 6.81 -0.10	65.61 6.28 -0.04	59.18 5.85 -0.11	50.86 4.95 -0.12	48.49 4.60 -0.03	44.32 4.23 -0.53
BARRETT_IC_6 23709	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.26 7.85 -0.11	72.34 6.81 -0.10	65.61 6.28 -0.04	59.18 5.85 -0.11	50.86 4.95 -0.12	48.49 4.60 -0.03	44.32 4.23 -0.53
BARRETT_IC_7 23710	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.26 7.85 -0.11	72.34 6.81 -0.10	65.61 6.28 -0.04	59.18 5.85 -0.11	50.86 4.95 -0.12	48.49 4.60 -0.03	44.32 4.23 -0.53
BARRETT_IC_8 23711	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.26 7.85 -0.11	72.34 6.81 -0.10	65.61 6.28 -0.04	59.18 5.85 -0.11	50.86 4.95 -0.12	48.49 4.60 -0.03	44.32 4.23 -0.53
BARRETT_IC_9 23700	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.19 7.85 -0.04	72.28 6.81 -0.03	65.58 6.28 -0.02	59.11 5.85 -0.04	50.78 4.95 -0.04	48.47 4.60 -0.01	44.32 4.23 -0.53
BARRETT___1 23545	45.39 3.13 -0.01	42.79 3.35 -0.03	41.19 3.08 -0.04	40.42 2.78 -0.04	41.58 2.90 -0.04	44.72 2.69 -0.01	47.50 3.55 -0.04	50.72 4.35 -0.04	51.90 4.39 -0.33	56.04 5.08 -0.11	84.68 5.13 -28.28	115.95 4.83 -66.46	67.93 4.85 -18.17	72.56 4.82 -23.93	77.63 4.75 -30.05	76.78 4.65 -29.07	81.47 5.32 -24.98	87.26 7.85 -0.11	72.34 6.81 -0.10	65.61 6.28 -0.04	59.18 5.85 -0.11	50.86 4.95 -0.12	48.49 4.60 -0.03	44.32 4.23 -0.53
BARRETT___2 23546																								

BEACON___LESR 323632	44.70 2.45 0.00	41.90 2.48 0.00	40.35 2.28 0.00	39.71 2.10 0.00	40.99 2.36 0.00	44.37 2.35 0.00	46.15 2.24 0.00	48.60 2.27 0.00	49.49 2.31 0.00	53.29 2.44 0.00	53.83 2.56 0.00	46.99 2.32 0.00	47.24 2.33 0.00	46.13 2.32 0.00	45.10 2.27 0.00	45.30 2.24 0.00	53.83 2.66 0.00	83.27 3.96 0.00	68.91 3.47 0.00	62.48 3.20 0.00	56.09 2.87 0.00	48.26 2.47 0.00	46.70 2.85 0.00	41.97 2.41 0.00
BEAVER RIVER___HYD 24048	41.24 -1.01 0.00	38.35 -1.06 0.00	37.00 -1.07 0.00	36.70 -0.90 0.00	37.60 -1.04 0.00	41.09 -0.92 0.00	43.38 -0.52 0.00	46.01 -0.32 0.00	46.99 -0.19 0.00	50.59 -0.25 0.00	50.86 -0.41 0.00	43.86 -0.80 0.00	43.96 -0.95 0.00	42.72 -1.09 0.00	41.67 -1.15 0.00	41.90 -1.16 0.00	50.14 -1.02 0.00	78.19 -1.11 0.00	64.00 -1.44 0.00	58.03 -1.25 0.00	51.73 -1.49 0.00	44.69 -1.10 0.00	42.62 -1.23 0.00	38.72 -0.83 0.00
BEEBEE_GT_13 23619	40.23 -2.03 0.00	37.48 -1.93 0.00	36.36 -1.71 0.00	35.99 -1.62 0.00	36.82 -1.82 0.00	40.21 -1.81 0.00	41.76 -2.15 0.00	43.50 -2.83 0.00	44.49 -2.69 0.00	48.00 -2.85 0.00	48.09 -3.18 0.00	41.94 -2.73 0.00	42.35 -2.56 0.00	41.31 -2.50 0.00	40.30 -2.53 0.00	40.69 -2.37 0.00	48.15 -3.02 0.00	75.73 -3.57 0.00	62.17 -3.27 0.00	56.02 -3.26 0.00	50.19 -3.03 0.00	42.86 -2.93 0.00	41.17 -2.68 0.00	37.10 -2.45 0.00
BETHLEHEM___GRP 23843	44.11 1.86 0.00	41.30 1.89 0.00	39.82 1.75 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.35 1.45 0.00	47.81 1.48 0.00	48.64 1.46 0.00	52.37 1.52 0.00	52.96 1.69 0.00	46.23 1.56 0.00	46.52 1.61 0.00	45.38 1.57 0.00	44.41 1.59 0.00	44.57 1.51 0.00	52.91 1.74 0.00	81.76 2.46 0.00	67.67 2.23 0.00	61.36 2.07 0.00	55.13 1.91 0.00	47.49 1.70 0.00	46.04 2.19 0.00	41.41 1.86 0.00
BETHLEHEM___GS1 323560	44.11 1.86 0.00	41.30 1.89 0.00	39.82 1.75 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.35 1.45 0.00	47.81 1.48 0.00	48.64 1.46 0.00	52.37 1.52 0.00	52.96 1.69 0.00	46.23 1.56 0.00	46.52 1.61 0.00	45.38 1.57 0.00	44.41 1.59 0.00	44.57 1.51 0.00	52.91 1.74 0.00	81.76 2.46 0.00	67.67 2.23 0.00	61.36 2.07 0.00	55.13 1.91 0.00	47.49 1.70 0.00	46.04 2.19 0.00	41.41 1.86 0.00
BETHLEHEM___GS2 323561	44.11 1.86 0.00	41.30 1.89 0.00	39.82 1.75 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.35 1.45 0.00	47.81 1.48 0.00	48.64 1.46 0.00	52.37 1.52 0.00	52.96 1.69 0.00	46.23 1.56 0.00	46.52 1.61 0.00	45.38 1.57 0.00	44.41 1.59 0.00	44.57 1.51 0.00	52.91 1.74 0.00	81.76 2.46 0.00	67.67 2.23 0.00	61.36 2.07 0.00	55.13 1.91 0.00	47.49 1.70 0.00	46.04 2.19 0.00	41.41 1.86 0.00
BETHLEHEM___GS3 323562	44.11 1.86 0.00	41.30 1.89 0.00	39.82 1.75 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.35 1.45 0.00	47.81 1.48 0.00	48.64 1.46 0.00	52.37 1.52 0.00	52.96 1.69 0.00	46.23 1.56 0.00	46.52 1.61 0.00	45.38 1.57 0.00	44.41 1.59 0.00	44.57 1.51 0.00	52.91 1.74 0.00	81.76 2.46 0.00	67.67 2.23 0.00	61.36 2.07 0.00	55.13 1.91 0.00	47.49 1.70 0.00	46.04 2.19 0.00	41.41 1.86 0.00
BETHLEHEM___STEEL 23779	40.06 -2.20 0.00	37.32 -2.09 0.00	36.24 -1.83 0.00	36.02 -1.58 0.00	36.71 -1.93 0.00	40.08 -1.93 0.00	41.45 -2.46 0.00	43.41 -2.92 0.00	44.11 -3.07 0.00	47.74 -3.10 0.00	47.78 -3.49 0.00	41.85 -2.81 0.00	42.30 -2.61 0.00	41.36 -2.45 0.00	40.26 -2.57 0.00	40.73 -2.33 0.00	47.89 -3.28 0.00	75.81 -3.49 0.00	61.91 -3.53 0.00	55.55 -3.73 0.00	49.92 -3.30 0.00	42.54 -3.25 0.00	40.69 -3.16 0.00	36.43 -3.13 0.00
BETHPAGE_CC_5 323564	45.51 3.25 0.00	42.80 3.39 0.00	41.19 3.12 0.00	40.42 2.82 0.00	41.57 2.94 0.00	44.79 2.77 0.00	47.55 3.64 0.00	50.78 4.45 0.00	51.88 4.67 -0.03	55.89 5.03 -0.01	59.24 5.38 -2.58	55.88 5.13 -6.08	51.82 5.25 -1.66	51.16 5.17 -2.19	50.71 5.14 -2.75	50.75 5.04 -2.66	59.08 5.63 -2.28	87.40 8.09 -0.01	72.45 7.01 -0.01	65.63 6.35 0.00	59.24 6.01 -0.01	51.20 5.40 -0.01	48.67 4.82 0.00	44.19 -0.04 -0.04
BINGHAMTON___COGEN 23790	42.76 0.51 0.00	39.92 0.51 0.00	38.60 0.53 0.00	38.13 0.53 0.00	39.18 0.54 0.00	42.56 0.54 0.00	44.44 0.53 0.00	46.89 0.56 0.00	47.79 0.61 0.00	51.61 0.76 0.00	51.94 0.66 0.00	45.34 0.67 0.00	45.62 0.72 0.00	44.51 0.70 0.00	43.51 0.68 0.00	43.79 0.73 0.00	51.94 0.77 0.00	80.89 1.59 0.00	66.62 1.18 0.00	60.23 0.95 0.00	54.07 0.85 0.00	46.43 0.64 0.00	44.38 0.53 0.00	39.87 0.31 0.00
BLACK RIVER___HYD 24047	41.58 -0.68 0.00	38.70 -0.71 0.00	37.35 -0.72 0.00	36.96 -0.64 0.00	37.90 -0.74 0.00	41.39 -0.63 0.00	43.73 -0.17 0.00	46.42 0.09 0.00	47.46 0.28 0.00	51.05 0.20 0.00	51.27 0.00 0.00	44.22 -0.45 0.00	44.32 -0.59 0.00	43.06 -0.75 0.00	42.19 -0.64 0.00	42.46 -0.60 0.00	50.76 -0.41 0.00	79.70 0.40 0.00	65.12 -0.33 0.00	58.99 -0.29 0.00	52.47 -0.75 0.00	45.24 -0.55 0.00	43.06 -0.79 0.00	39.04 -0.52 0.00
BLISS_WT_PWR 323608	41.75 -0.51 0.00	38.90 -0.51 0.00	37.81 -0.26 0.00	37.56 -0.04 0.00	38.33 -0.31 0.00	41.93 -0.08 0.00	43.91 0.00 0.00	46.42 0.09 0.00	47.37 0.19 0.00	51.46 0.61 0.00	51.42 0.15 0.00	44.94 0.27 0.00	45.26 0.36 0.00	44.34 0.53 0.00	43.00 0.17 0.00	43.53 0.47 0.00	51.48 0.31 0.00	81.60 2.30 0.00	66.29 0.85 0.00	59.58 0.30 0.00	53.54 0.32 0.00	45.38 -0.41 0.00	43.01 -0.83 0.00	38.13 -1.42 0.00
BLUE_CIRC_CHEM_DRP 24182	44.07 1.82 0.00	41.23 1.81 0.00	39.78 1.71 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.58 1.67 0.00	48.09 1.76 0.00	48.87 1.70 0.00	52.67 1.83 0.00	53.22 1.95 0.00	46.50 1.83 0.00	46.75 1.84 0.00	45.65 1.84 0.00	44.63 1.80 0.00	44.83 1.77 0.00	53.16 1.99 0.00	82.08 2.77 0.00	67.99 2.55 0.00	61.66 2.37 0.00	55.45 2.23 0.00	47.76 1.97 0.00	46.04 2.19 0.00	41.41 1.86 0.00
BOC_GAS_DRP 24189	43.82 1.56 0.00	40.99 1.58 0.00	39.55 1.48 0.00	38.95 1.35 0.00	40.14 1.51 0.00	43.53 1.51 0.00	45.31 1.40 0.00	47.81 1.48 0.00	48.64 1.46 0.00	52.37 1.52 0.00	52.91 1.64 0.00	46.23 1.56 0.00	46.52 1.61 0.00	45.38 1.57 0.00	44.41 1.59 0.00	44.61 1.55 0.00	52.91 1.74 0.00	81.60 2.30 0.00	67.60 2.16 0.00	61.36 2.07 0.00	55.13 1.91 0.00	47.49 1.70 0.00	45.73 1.88 0.00	41.18 1.62 0.00
BORALEX_4TH_BRANCH 23824	45.13 2.87 0.00	42.21 2.80 0.00	40.54 2.47 0.00	39.93 2.33 0.00	41.30 2.66 0.00	44.83 2.82 0.00	46.98 3.07 0.00	49.57 3.24 0.00	50.48 3.30 0.00	54.35 3.51 0.00	54.96 3.69 0.00	47.97 3.31 0.00	48.28 3.37 0.00	47.10 3.29 0.00	46.04 3.21 0.00	46.20 3.14 0.00	54.90 3.73 0.00	84.62 5.31 0.00	70.22 4.77 0.00	63.61 4.33 0.00	57.16 3.94 0.00	49.18 3.39 0.00	47.23 3.38 0.00	42.48 2.93 0.00
BOWLINE___1 23526	45.13 2.87 0.00	42.21 2.80 0.00	40.66 2.59 0.00	40.04 2.44 0.00	41.23 2.59 0.00	44.71 2.69 0.00	46.68 2.77 0.00	49.34 3.01 0.00	50.20 3.02 0.00	54.20 3.36 0.00	54.86 3.59 0.00	48.15 3.49 0.00	48.41 3.50 0.00	47.27 3.46 0.00	46.29 3.47 0.00	46.42 3.36 0.00	54.85 3.69 0.00	84.70 5.40 0.00	70.16 4.71 0.00	63.67 4.39 0.00	57.32 4.10 0.00	49.46 3.66 0.00	47.27 3.42 0.00	42.72 3.17 0.00

BOWLINE___2 23595	45.13 2.87 0.00	42.21 2.80 0.00	40.69 2.62 0.00	40.04 2.44 0.00	41.27 2.63 0.00	44.75 2.73 0.00	46.72 2.81 0.00	49.43 3.10 0.00	50.29 3.11 0.00	54.25 3.41 0.00	54.91 3.64 0.00	48.19 3.53 0.00	48.45 3.55 0.00	47.32 3.51 0.00	46.34 3.51 0.00	46.46 3.40 0.00	54.90 3.73 0.00	84.77 5.47 0.00	70.28 4.84 0.00	63.73 4.45 0.00	57.42 4.20 0.00	49.50 3.71 0.00	47.31 3.46 0.00	42.72 3.17 0.00
BROOKHAVEN___DRP 24191	45.93 3.67 0.00	43.16 3.75 0.00	41.53 3.46 0.00	40.72 3.12 0.00	41.84 3.21 0.00	45.17 3.15 0.00	48.21 4.31 0.00	51.56 5.23 0.00	52.61 5.42 -0.01	56.74 5.90 0.00	58.70 6.41 -1.02	53.14 6.07 -2.40	51.80 6.24 -0.65	50.85 6.18 -0.86	49.99 6.08 -1.08	50.09 5.98 -1.05	58.72 6.65 -0.90	89.21 9.91 0.00	74.01 8.57 0.00	66.93 7.65 0.00	60.30 7.08 0.00	52.25 6.46 0.00	49.46 5.61 0.00	44.75 5.18 -0.02
BROOKLYN_NAVY_YARD 23515	45.38 3.13 0.00	42.41 2.99 0.00	40.85 2.78 0.00	40.16 2.56 0.00	41.38 2.74 0.00	44.91 2.90 0.00	46.94 3.03 0.00	49.67 3.34 0.00	50.58 3.40 0.00	54.61 3.76 0.00	55.32 4.05 0.00	48.60 3.93 0.00	48.86 3.95 0.00	47.75 3.94 0.00	46.76 3.94 0.00	46.85 3.79 0.00	55.36 4.20 0.00	85.41 6.11 0.00	70.68 5.24 0.00	64.26 4.98 0.00	57.85 4.63 0.00	49.92 4.12 0.00	47.66 3.81 0.00	43.04 3.48 0.00
BROOKLYN___ARMY_DRP 323595	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
BROOME_2_LFGE 323671	42.76 0.51 0.00	39.92 0.51 0.00	38.60 0.53 0.00	38.13 0.53 0.00	39.18 0.54 0.00	42.56 0.54 0.00	44.44 0.53 0.00	46.89 0.56 0.00	47.79 0.61 0.00	51.61 0.76 0.00	51.94 0.66 0.00	45.34 0.67 0.00	45.62 0.72 0.00	44.51 0.70 0.00	43.51 0.68 0.00	43.79 0.73 0.00	51.94 0.77 0.00	80.89 1.59 0.00	66.62 1.18 0.00	60.23 0.95 0.00	54.07 0.85 0.00	46.43 0.64 0.00	44.38 0.53 0.00	39.87 0.31 0.00
BROOME___LFGE 323600	42.76 0.51 0.00	39.92 0.51 0.00	38.60 0.53 0.00	38.13 0.53 0.00	39.18 0.54 0.00	42.56 0.54 0.00	44.44 0.53 0.00	46.89 0.56 0.00	47.79 0.61 0.00	51.61 0.76 0.00	51.94 0.66 0.00	45.34 0.67 0.00	45.62 0.72 0.00	44.51 0.70 0.00	43.51 0.68 0.00	43.79 0.73 0.00	51.94 0.77 0.00	80.89 1.59 0.00	66.62 1.18 0.00	60.23 0.95 0.00	54.07 0.85 0.00	46.43 0.64 0.00	44.38 0.53 0.00	39.87 0.31 0.00
BURROWS___LYONSDAL 23803	42.09 -0.17 0.00	39.22 -0.20 0.00	37.88 -0.19 0.00	37.41 -0.19 0.00	38.45 -0.19 0.00	42.06 0.04 0.00	44.26 0.35 0.00	46.89 0.56 0.00	47.89 0.71 0.00	51.56 0.71 0.00	51.89 0.62 0.00	44.89 0.22 0.00	45.04 0.14 0.00	43.81 0.00 0.00	42.91 0.09 0.00	43.15 0.09 0.00	51.48 0.31 0.00	79.78 0.48 0.00	65.51 0.07 0.00	59.34 0.06 0.00	53.01 -0.21 0.00	45.61 -0.18 0.00	43.59 -0.26 0.00	39.40 -0.16 0.00
CAITHNESS_CC_1 323624	45.80 3.55 0.00	43.08 3.67 0.00	41.42 3.35 0.00	40.64 3.04 0.00	41.76 3.13 0.00	45.04 3.03 0.00	48.08 4.17 0.00	51.42 5.10 0.00	52.47 5.28 -0.01	56.54 5.69 0.00	58.54 6.25 -1.01	52.95 5.90 -2.39	51.66 6.11 -0.65	50.67 6.00 -0.86	49.86 5.95 -1.08	49.96 5.86 -1.04	58.56 6.50 -0.90	88.81 9.51 0.00	73.69 8.25 0.00	66.63 7.35 0.00	60.09 6.87 0.00	52.07 6.27 0.00	49.28 5.44 0.00	44.63 5.06 -0.02
CALPINE_BETH_PAGE_GT4 24209	45.68 3.42 0.00	42.92 3.51 0.00	41.31 3.23 0.00	40.54 2.93 0.00	41.69 3.05 0.00	44.96 2.94 0.00	47.69 3.78 0.00	50.92 4.59 0.00	51.93 4.72 -0.04	55.89 5.03 -0.01	60.29 5.33 -3.69	58.52 5.18 -8.67	52.57 5.30 -2.37	52.14 5.21 -3.12	51.93 5.18 -3.92	51.93 5.08 -3.79	60.10 5.68 -3.26	87.40 8.09 -0.01	72.46 7.01 -0.01	65.63 6.35 0.00	59.24 6.01 -0.01	51.25 5.45 -0.01	48.76 4.91 0.00	44.32 4.70 -0.07
CALPINE_BETH_PAGE_GT_4 323586	45.68 3.42 0.00	42.92 3.51 0.00	41.31 3.23 0.00	40.54 2.93 0.00	41.69 3.05 0.00	44.96 2.94 0.00	47.69 3.78 0.00	50.92 4.59 0.00	51.93 4.72 -0.04	55.89 5.03 -0.01	60.29 5.33 -3.69	58.52 5.18 -8.67	52.57 5.30 -2.37	52.14 5.21 -3.12	51.93 5.18 -3.92	51.93 5.08 -3.79	60.10 5.68 -3.26	87.40 8.09 -0.01	72.46 7.01 -0.01	65.63 6.35 0.00	59.24 6.01 -0.01	51.25 5.45 -0.01	48.76 4.91 0.00	44.32 4.70 -0.07
CALPINE_BP_GT1 23823	45.68 3.42 0.00	42.92 3.51 0.00	41.31 3.23 0.00	40.54 2.93 0.00	41.69 3.05 0.00	44.96 2.94 0.00	47.69 3.78 0.00	50.92 4.59 0.00	51.93 4.72 -0.04	55.89 5.03 -0.01	60.29 5.33 -3.69	58.52 5.18 -8.67	52.57 5.30 -2.37	52.14 5.21 -3.12	51.93 5.18 -3.92	51.93 5.08 -3.79	60.10 5.68 -3.26	87.40 8.09 -0.01	72.46 7.01 -0.01	65.63 6.35 0.00	59.24 6.01 -0.01	51.25 5.45 -0.01	48.76 4.91 0.00	44.32 4.70 -0.07
CALSPAN___DRP 24200	40.06 -2.20 0.00	37.32 -2.09 0.00	36.24 -1.83 0.00	36.02 -1.58 0.00	36.71 -1.93 0.00	40.08 -1.93 0.00	41.45 -2.46 0.00	43.41 -2.92 0.00	44.11 -3.07 0.00	47.74 -3.10 0.00	47.78 -3.49 0.00	41.85 -2.81 0.00	42.30 -2.61 0.00	41.36 -2.45 0.00	40.26 -2.57 0.00	40.73 -2.33 0.00	47.89 -3.28 0.00	75.81 -3.49 0.00	61.91 -3.53 0.00	55.55 -3.73 0.00	49.92 -3.30 0.00	42.54 -3.25 0.00	40.69 -3.16 0.00	36.43 -3.13 0.00
CANDIGU_WT_PWR 323617	42.04 -0.21 0.00	39.22 -0.20 0.00	37.99 -0.08 0.00	37.64 0.04 0.00	38.56 -0.08 0.00	42.02 0.00 0.00	43.69 -0.22 0.00	45.96 -0.37 0.00	46.85 -0.33 0.00	50.69 -0.15 0.00	50.86 -0.41 0.00	44.40 -0.27 0.00	44.82 -0.09 0.00	43.72 -0.09 0.00	42.66 -0.17 0.00	43.06 0.00 0.00	50.86 -0.31 0.00	80.01 0.71 0.00	65.64 0.20 0.00	59.05 -0.24 0.00	53.01 -0.21 0.00	45.29 -0.50 0.00	43.23 -0.61 0.00	38.72 -0.83 0.00
CARR STREET_E__SYR 24060	41.20 -1.05 0.00	38.43 -0.98 0.00	37.16 -0.91 0.00	36.70 -0.90 0.00	37.71 -0.93 0.00	41.01 -1.01 0.00	42.85 -1.05 0.00	45.17 -1.16 0.00	46.14 -1.04 0.00	49.78 -1.07 0.00	50.14 -1.13 0.00	43.73 -0.94 0.00	43.96 -0.95 0.00	42.89 -0.92 0.00	41.93 -0.90 0.00	42.20 -0.86 0.00	50.14 -1.02 0.00	77.88 -1.43 0.00	64.13 -1.31 0.00	58.10 -1.19 0.00	52.10 -1.12 0.00	44.78 -1.01 0.00	42.80 -1.05 0.00	38.49 -1.07 0.00
CARTHAGE___PAPER 23857	41.45 -0.80 0.00	38.58 -0.83 0.00	37.23 -0.84 0.00	36.89 -0.72 0.00	37.79 -0.85 0.00	41.30 -0.71 0.00	43.60 -0.31 0.00	46.28 -0.05 0.00	47.32 0.14 0.00	50.90 0.05 0.00	51.17 -0.10 0.00	44.13 -0.53 0.00	44.19 -0.72 0.00	42.93 -0.88 0.00	42.01 -0.82 0.00	42.29 -0.77 0.00	50.56 -0.61 0.00	79.14 -0.16 0.00	64.72 -0.72 0.00	58.63 -0.65 0.00	52.21 -1.01 0.00	45.06 -0.73 0.00	42.93 -0.92 0.00	38.96 -0.59 0.00
CE_DUNWOOD___DRP 24194	45.30 3.04 0.00	42.33 2.92 0.00	40.77 2.70 0.00	40.12 2.52 0.00	41.34 2.70 0.00	44.88 2.86 0.00	46.85 2.94 0.00	49.57 3.24 0.00	50.48 3.30 0.00	54.46 3.61 0.00	55.17 3.89 0.00	48.42 3.75 0.00	48.68 3.77 0.00	47.58 3.77 0.00	46.55 3.72 0.00	46.68 3.62 0.00	55.16 3.99 0.00	85.17 5.87 0.00	70.55 5.11 0.00	64.03 4.74 0.00	57.63 4.41 0.00	49.73 3.94 0.00	47.53 3.68 0.00	42.88 3.32 0.00

CE_MILLWOOD___DRP 24193	45.21 2.96 0.00	42.25 2.84 0.00	40.69 2.62 0.00	40.04 2.44 0.00	41.27 2.63 0.00	44.79 2.77 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.35 3.51 0.00	55.06 3.79 0.00	48.28 3.62 0.00	48.54 3.64 0.00	47.44 3.63 0.00	46.42 3.60 0.00	46.55 3.49 0.00	55.05 3.89 0.00	85.02 5.71 0.00	70.41 4.97 0.00	63.91 4.63 0.00	57.53 4.31 0.00	49.64 3.85 0.00	47.45 3.60 0.00	42.80 3.24 0.00
CE_NYC2_DRP 24202	45.59 3.34 0.00	42.64 3.23 0.00	41.00 2.93 0.00	40.31 2.71 0.00	41.54 2.90 0.00	45.00 2.98 0.00	46.85 2.94 0.00	49.52 3.19 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.12 3.85 0.00	48.51 3.84 0.00	48.72 3.81 0.00	47.71 3.90 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.16 3.99 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.03 4.74 0.00	57.74 4.52 0.00	49.87 4.07 0.00	47.71 3.86 0.00	43.19 3.64 0.00
CE_NYC_DRP 24195	45.46 3.21 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.23 2.63 0.00	41.46 2.82 0.00	45.00 2.98 0.00	46.98 3.07 0.00	49.76 3.43 0.00	50.62 3.44 0.00	54.66 3.82 0.00	55.37 4.10 0.00	48.64 3.97 0.00	48.90 4.00 0.00	47.80 3.99 0.00	46.76 3.94 0.00	46.89 3.83 0.00	55.36 4.20 0.00	85.41 6.11 0.00	70.74 5.30 0.00	64.26 4.98 0.00	57.85 4.63 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.07 3.52 0.00
CHAFFEE___LFGE 323603	40.86 -1.39 0.00	38.07 -1.34 0.00	37.00 -1.07 0.00	36.77 -0.83 0.00	37.48 -1.16 0.00	40.97 -1.05 0.00	42.63 -1.27 0.00	44.89 -1.44 0.00	45.76 -1.41 0.00	49.63 -1.22 0.00	49.63 -1.64 0.00	43.42 -1.25 0.00	43.79 -1.12 0.00	42.89 -0.92 0.00	41.67 -1.15 0.00	42.20 -0.86 0.00	49.79 -1.38 0.00	78.99 -0.32 0.00	64.26 -1.18 0.00	57.68 -1.60 0.00	51.84 -1.38 0.00	44.05 -1.74 0.00	41.92 -1.93 0.00	37.26 -2.30 0.00
CHATEAUG_WT_PWR 323614	41.75 -0.51 0.00	38.51 -0.90 0.00	37.20 -0.87 0.00	37.11 -0.49 0.00	37.71 -0.93 0.00	41.60 -0.42 0.00	43.69 -0.22 0.00	46.24 -0.09 0.00	47.08 -0.09 0.00	50.74 -0.10 0.00	51.02 -0.26 0.00	43.95 -0.72 0.00	44.10 -0.81 0.00	42.98 -0.83 0.00	41.93 -0.90 0.00	42.15 -0.91 0.00	50.71 -0.46 0.00	78.91 -0.39 0.00	64.66 -0.78 0.00	58.45 -0.83 0.00	52.37 -0.85 0.00	45.11 -0.69 0.00	42.84 -1.01 0.00	39.12 -0.43 0.00
CHAT_HIGH_FALL_HYD 323578	41.70 -0.55 0.00	38.47 -0.95 0.00	37.12 -0.95 0.00	37.08 -0.53 0.00	37.67 -0.96 0.00	41.60 -0.42 0.00	43.69 -0.22 0.00	46.28 -0.05 0.00	47.13 -0.05 0.00	50.74 -0.10 0.00	51.07 -0.20 0.00	43.95 -0.72 0.00	44.10 -0.81 0.00	42.98 -0.83 0.00	41.93 -0.90 0.00	42.15 -0.91 0.00	50.76 -0.41 0.00	78.99 -0.32 0.00	64.72 -0.72 0.00	58.51 -0.77 0.00	52.37 -0.85 0.00	45.15 -0.64 0.00	42.80 -1.05 0.00	39.12 -0.43 0.00
CHAUTAUQUA___LFGE 323629	40.40 -1.86 0.00	37.64 -1.77 0.00	36.58 -1.49 0.00	36.32 -1.28 0.00	37.09 -1.55 0.00	40.46 -1.55 0.00	42.02 -1.89 0.00	44.24 -2.08 0.00	44.91 -2.26 0.00	48.56 -2.29 0.00	48.60 -2.67 0.00	42.70 -1.96 0.00	43.11 -1.80 0.00	42.19 -1.62 0.00	41.03 -1.80 0.00	41.47 -1.59 0.00	48.61 -2.56 0.00	76.93 -2.38 0.00	62.75 -2.69 0.00	56.32 -2.96 0.00	50.61 -2.61 0.00	43.27 -2.52 0.00	41.30 -2.54 0.00	36.83 -2.73 0.00
CH_MIDHUDSON___DRP 24192	45.38 3.13 0.00	42.41 2.99 0.00	40.85 2.78 0.00	40.19 2.59 0.00	41.42 2.78 0.00	44.96 2.94 0.00	47.03 3.12 0.00	49.76 3.43 0.00	50.62 3.44 0.00	54.61 3.76 0.00	55.27 4.00 0.00	48.46 3.79 0.00	48.72 3.81 0.00	47.58 3.77 0.00	46.60 3.77 0.00	46.72 3.66 0.00	55.31 4.14 0.00	85.49 6.19 0.00	70.81 5.37 0.00	64.20 4.92 0.00	57.80 4.58 0.00	49.82 4.03 0.00	47.62 3.77 0.00	42.91 3.36 0.00
CH_MISC_IPPS 23765	45.55 3.30 0.00	42.60 3.19 0.00	41.04 2.97 0.00	40.38 2.78 0.00	41.61 2.98 0.00	45.21 3.19 0.00	47.24 3.34 0.00	49.99 3.66 0.00	50.90 3.73 0.00	54.96 4.12 0.00	55.63 4.36 0.00	48.77 4.11 0.00	49.03 4.13 0.00	47.88 4.08 0.00	46.85 4.02 0.00	47.02 3.96 0.00	55.67 4.50 0.00	86.12 6.82 0.00	71.33 5.89 0.00	64.68 5.39 0.00	58.17 4.95 0.00	50.15 4.35 0.00	47.88 4.03 0.00	43.12 3.56 0.00
CH_RES_BVR_FALLS 23983	41.96 -0.29 0.00	39.06 -0.36 0.00	37.73 -0.34 0.00	37.34 -0.26 0.00	38.29 -0.35 0.00	41.77 -0.25 0.00	43.69 -0.22 0.00	46.05 -0.28 0.00	46.85 -0.33 0.00	50.44 -0.41 0.00	50.76 -0.51 0.00	44.08 -0.58 0.00	44.28 -0.63 0.00	43.20 -0.61 0.00	42.27 -0.56 0.00	42.54 -0.51 0.00	50.71 -0.46 0.00	78.59 -0.72 0.00	64.72 -0.72 0.00	58.51 -0.77 0.00	52.42 -0.80 0.00	45.01 -0.78 0.00	42.97 -0.88 0.00	38.84 -0.71 0.00
CH_RES_NIAGARA 23895	39.04 -3.21 0.00	36.38 -3.03 0.00	35.37 -2.70 0.00	35.19 -2.41 0.00	35.82 -2.82 0.00	39.07 -2.94 0.00	40.04 -3.86 0.00	41.74 -4.59 0.00	42.32 -4.86 0.00	45.66 -5.19 0.00	45.73 -5.54 0.00	40.07 -4.60 0.00	40.55 -4.36 0.00	39.65 -4.16 0.00	38.67 -4.15 0.00	39.14 -3.92 0.00	45.85 -5.32 0.00	72.48 -6.82 0.00	59.22 -6.22 0.00	53.12 -6.17 0.00	47.74 -5.48 0.00	40.76 -5.04 0.00	39.25 -4.60 0.00	35.32 -4.23 0.00
CH_RES_SYRACUSE 23985	41.96 -0.29 0.00	39.14 -0.27 0.00	37.84 -0.23 0.00	37.38 -0.22 0.00	38.41 -0.23 0.00	41.77 -0.25 0.00	43.65 -0.26 0.00	46.01 -0.32 0.00	46.99 -0.19 0.00	50.74 -0.10 0.00	51.07 -0.20 0.00	44.49 -0.18 0.00	44.77 -0.13 0.00	43.68 -0.13 0.00	42.70 -0.13 0.00	42.97 -0.09 0.00	51.07 -0.10 0.00	79.46 0.16 0.00	65.44 0.00 0.00	59.22 -0.06 0.00	53.11 -0.11 0.00	45.66 -0.14 0.00	43.63 -0.22 0.00	39.16 -0.40 0.00
CLINTON_WT_PWR 323605	41.75 -0.51 0.00	38.51 -0.90 0.00	37.20 -0.87 0.00	37.11 -0.49 0.00	37.71 -0.93 0.00	41.60 -0.42 0.00	43.69 -0.22 0.00	46.24 -0.09 0.00	47.08 -0.09 0.00	50.74 -0.10 0.00	51.02 -0.26 0.00	43.95 -0.72 0.00	44.10 -0.81 0.00	42.98 -0.83 0.00	41.93 -0.90 0.00	42.15 -0.91 0.00	50.71 -0.46 0.00	78.91 -0.39 0.00	64.66 -0.78 0.00	58.45 -0.83 0.00	52.37 -0.85 0.00	45.11 -0.69 0.00	42.84 -1.01 0.00	39.12 -0.43 0.00
CLINTON___LFGE 323618	41.92 -0.34 0.00	38.51 -0.90 0.00	37.20 -0.87 0.00	37.26 -0.34 0.00	37.75 -0.89 0.00	41.85 -0.17 0.00	44.00 0.09 0.00	46.65 0.33 0.00	47.55 0.38 0.00	51.20 0.36 0.00	51.58 0.31 0.00	44.22 -0.45 0.00	44.32 -0.59 0.00	43.20 -0.61 0.00	42.19 -0.64 0.00	42.41 -0.64 0.00	51.27 0.10 0.00	79.86 0.56 0.00	65.31 -0.13 0.00	58.99 -0.29 0.00	52.79 -0.43 0.00	45.47 -0.32 0.00	42.97 -0.88 0.00	39.40 -0.16 0.00
COLONIE_LFGE___ 323577	45.09 2.83 0.00	42.25 2.84 0.00	40.69 2.62 0.00	40.01 2.41 0.00	41.38 2.74 0.00	44.83 2.82 0.00	46.81 2.90 0.00	49.25 2.92 0.00	50.20 3.02 0.00	54.00 3.15 0.00	54.55 3.28 0.00	47.61 2.95 0.00	47.87 2.96 0.00	46.75 2.94 0.00	45.65 2.83 0.00	45.82 2.76 0.00	54.54 3.38 0.00	84.38 5.08 0.00	69.76 4.32 0.00	63.19 3.91 0.00	56.73 3.51 0.00	48.81 3.02 0.00	47.01 3.16 0.00	42.20 2.65 0.00
CORNELL_____ 23752	42.51 0.26 0.00	39.65 0.24 0.00	38.34 0.27 0.00	37.87 0.27 0.00	38.91 0.27 0.00	42.31 0.30 0.00	44.30 0.39 0.00	46.74 0.42 0.00	47.84 0.66 0.00	51.66 0.81 0.00	51.99 0.72 0.00	45.25 0.58 0.00	45.49 0.58 0.00	44.38 0.57 0.00	43.38 0.56 0.00	43.71 0.65 0.00	51.98 0.82 0.00	80.57 1.26 0.00	66.23 0.79 0.00	59.87 0.59 0.00	54.07 0.85 0.00	46.39 0.59 0.00	44.24 0.39 0.00	39.67 0.12 0.00

COXSACKIE___GT 23611	45.59 3.34 0.00	42.64 3.23 0.00	41.08 3.01 0.00	40.42 2.82 0.00	41.69 3.05 0.00	45.30 3.28 0.00	47.34 3.43 0.00	50.08 3.75 0.00	51.09 3.91 0.00	55.06 4.22 0.00	55.68 4.41 0.00	48.64 3.97 0.00	48.90 4.00 0.00	47.67 3.86 0.00	46.64 3.81 0.00	46.89 3.83 0.00	55.77 4.61 0.00	86.59 7.29 0.00	71.59 6.15 0.00	64.85 5.57 0.00	58.22 5.00 0.00	50.00 4.21 0.00	47.88 4.03 0.00	42.99 3.44 0.00
CRESCENT___HYD 24018	45.09 2.83 0.00	42.25 2.84 0.00	40.69 2.62 0.00	40.01 2.41 0.00	41.38 2.74 0.00	44.83 2.82 0.00	46.81 2.90 0.00	49.25 2.92 0.00	50.20 3.02 0.00	54.00 3.15 0.00	54.55 3.28 0.00	47.61 2.95 0.00	47.87 2.96 0.00	46.75 2.94 0.00	45.65 2.83 0.00	45.82 2.76 0.00	54.54 3.38 0.00	84.38 5.08 0.00	69.76 4.32 0.00	63.19 3.91 0.00	56.73 3.51 0.00	48.81 3.02 0.00	47.01 3.16 0.00	42.20 2.65 0.00
CRUCIBLE_METL_DRP 24180	41.96 -0.29 0.00	39.14 -0.27 0.00	37.84 -0.23 0.00	37.38 -0.22 0.00	38.41 -0.23 0.00	41.77 -0.25 0.00	43.65 -0.26 0.00	46.01 -0.32 0.00	46.99 -0.19 0.00	50.74 -0.10 0.00	51.07 -0.20 0.00	44.49 -0.18 0.00	44.77 -0.13 0.00	43.68 -0.13 0.00	42.70 -0.13 0.00	42.97 -0.09 0.00	51.07 -0.10 0.00	79.46 0.16 0.00	65.44 0.00 0.00	59.22 -0.06 0.00	53.11 -0.11 0.00	45.66 -0.14 0.00	43.63 -0.22 0.00	39.16 -0.40 0.00
DANC___LFGE 323619	41.58 -0.68 0.00	38.70 -0.71 0.00	37.35 -0.72 0.00	36.96 -0.64 0.00	37.90 -0.74 0.00	41.39 -0.63 0.00	43.73 -0.17 0.00	46.42 0.09 0.00	47.46 0.28 0.00	51.05 0.20 0.00	51.27 0.00 0.00	44.22 -0.45 0.00	44.32 -0.59 0.00	43.06 -0.75 0.00	42.19 -0.64 0.00	42.46 -0.60 0.00	50.76 -0.41 0.00	79.70 0.40 0.00	65.12 -0.33 0.00	58.99 -0.29 0.00	52.47 -0.75 0.00	45.24 -0.55 0.00	43.06 -0.79 0.00	39.04 -0.52 0.00
DANSKAMMER___1 23586	45.55 3.30 0.00	42.60 3.19 0.00	41.04 2.97 0.00	40.38 2.78 0.00	41.61 2.98 0.00	45.21 3.19 0.00	47.24 3.34 0.00	49.99 3.66 0.00	50.90 3.73 0.00	54.96 4.12 0.00	55.63 4.36 0.00	48.77 4.11 0.00	49.03 4.13 0.00	47.88 4.08 0.00	46.85 4.02 0.00	47.02 3.96 0.00	55.67 4.50 0.00	86.12 6.82 0.00	71.33 5.89 0.00	64.68 5.39 0.00	58.17 4.95 0.00	50.15 4.35 0.00	47.88 4.03 0.00	43.12 3.56 0.00
DANSKAMMER___2 23589	45.55 3.30 0.00	42.60 3.19 0.00	41.04 2.97 0.00	40.38 2.78 0.00	41.61 2.98 0.00	45.21 3.19 0.00	47.24 3.34 0.00	49.99 3.66 0.00	50.90 3.73 0.00	54.96 4.12 0.00	55.63 4.36 0.00	48.77 4.11 0.00	49.03 4.13 0.00	47.88 4.08 0.00	46.85 4.02 0.00	47.02 3.96 0.00	55.67 4.50 0.00	86.12 6.82 0.00	71.33 5.89 0.00	64.68 5.39 0.00	58.17 4.95 0.00	50.15 4.35 0.00	47.88 4.03 0.00	43.12 3.56 0.00
DANSKAMMER___3 23590	45.55 3.30 0.00	42.60 3.19 0.00	41.04 2.97 0.00	40.38 2.78 0.00	41.61 2.98 0.00	45.21 3.19 0.00	47.24 3.34 0.00	49.99 3.66 0.00	50.90 3.73 0.00	54.96 4.12 0.00	55.63 4.36 0.00	48.77 4.11 0.00	49.03 4.13 0.00	47.88 4.08 0.00	46.85 4.02 0.00	47.02 3.96 0.00	55.67 4.50 0.00	86.12 6.82 0.00	71.33 5.89 0.00	64.68 5.39 0.00	58.17 4.95 0.00	50.15 4.35 0.00	47.88 4.03 0.00	43.12 3.56 0.00
DANSKAMMER___4 23591	45.55 3.30 0.00	42.60 3.19 0.00	41.04 2.97 0.00	40.38 2.78 0.00	41.61 2.98 0.00	45.21 3.19 0.00	47.24 3.34 0.00	49.99 3.66 0.00	50.90 3.73 0.00	54.96 4.12 0.00	55.63 4.36 0.00	48.77 4.11 0.00	49.03 4.13 0.00	47.88 4.08 0.00	46.85 4.02 0.00	47.02 3.96 0.00	55.67 4.50 0.00	86.12 6.82 0.00	71.33 5.89 0.00	64.68 5.39 0.00	58.17 4.95 0.00	50.15 4.35 0.00	47.88 4.03 0.00	43.12 3.56 0.00
DANSKAMMER___DIESEL 23592	45.55 3.30 0.00	42.60 3.19 0.00	41.04 2.97 0.00	40.38 2.78 0.00	41.61 2.98 0.00	45.21 3.19 0.00	47.24 3.34 0.00	49.99 3.66 0.00	50.90 3.73 0.00	54.96 4.12 0.00	55.63 4.36 0.00	48.77 4.11 0.00	49.03 4.13 0.00	47.88 4.08 0.00	46.85 4.02 0.00	47.02 3.96 0.00	55.67 4.50 0.00	86.12 6.82 0.00	71.33 5.89 0.00	64.68 5.39 0.00	58.17 4.95 0.00	50.15 4.35 0.00	47.88 4.03 0.00	43.12 3.56 0.00
DASHVILLE___HYD 23610	45.04 2.79 0.00	42.13 2.72 0.00	40.58 2.51 0.00	39.93 2.33 0.00	41.15 2.51 0.00	44.67 2.65 0.00	46.68 2.77 0.00	49.43 3.10 0.00	50.29 3.11 0.00	54.31 3.46 0.00	55.01 3.74 0.00	48.24 3.57 0.00	48.50 3.59 0.00	47.32 3.51 0.00	46.34 3.51 0.00	46.46 3.40 0.00	55.05 3.89 0.00	85.17 5.87 0.00	70.48 5.04 0.00	63.96 4.68 0.00	57.53 4.31 0.00	49.59 3.80 0.00	47.36 3.51 0.00	42.68 3.12 0.00
DELAWARE___LFGE 323621	43.65 1.39 0.00	40.79 1.38 0.00	39.40 1.33 0.00	38.88 1.28 0.00	39.99 1.35 0.00	43.36 1.34 0.00	45.35 1.45 0.00	47.95 1.62 0.00	48.83 1.65 0.00	52.63 1.78 0.00	53.06 1.79 0.00	46.32 1.65 0.00	46.57 1.66 0.00	45.43 1.62 0.00	44.45 1.63 0.00	44.70 1.64 0.00	53.01 1.84 0.00	82.24 2.94 0.00	67.93 2.49 0.00	61.59 2.31 0.00	55.24 2.02 0.00	47.49 1.70 0.00	45.47 1.62 0.00	40.94 1.38 0.00
DOGLEVILLE___HYD 23807	44.70 2.45 0.00	41.74 2.32 0.00	40.35 2.28 0.00	39.86 2.26 0.00	41.03 2.40 0.00	47.94 5.93 0.00	50.19 6.28 0.00	52.95 6.62 0.00	53.83 6.65 0.00	57.76 6.91 0.00	57.83 6.56 0.00	50.07 5.40 0.00	49.93 5.03 0.00	48.80 4.99 0.00	48.14 5.31 0.00	48.96 5.90 0.00	58.43 7.26 0.00	84.30 5.00 0.00	69.57 4.13 0.00	63.02 3.74 0.00	56.47 3.25 0.00	48.59 2.79 0.00	46.52 2.68 0.00	41.93 2.37 0.00
DUNKIRK___1 23563	40.10 -2.15 0.00	37.40 -2.01 0.00	36.32 -1.75 0.00	36.10 -1.51 0.00	36.82 -1.82 0.00	40.17 -1.85 0.00	41.71 -2.19 0.00	43.83 -2.50 0.00	44.49 -2.69 0.00	48.10 -2.75 0.00	48.14 -3.13 0.00	42.30 -2.37 0.00	42.71 -2.20 0.00	41.80 -2.01 0.00	40.69 -2.14 0.00	41.12 -1.94 0.00	48.15 -3.02 0.00	76.21 -3.09 0.00	62.24 -3.21 0.00	55.78 -3.50 0.00	50.19 -3.03 0.00	42.91 -2.88 0.00	41.00 -2.85 0.00	36.59 -2.97 0.00
DUNKIRK___2 23564	40.10 -2.15 0.00	37.40 -2.01 0.00	36.32 -1.75 0.00	36.10 -1.51 0.00	36.82 -1.82 0.00	40.17 -1.85 0.00	41.71 -2.19 0.00	43.83 -2.50 0.00	44.49 -2.69 0.00	48.10 -2.75 0.00	48.14 -3.13 0.00	42.30 -2.37 0.00	42.71 -2.20 0.00	41.80 -2.01 0.00	40.69 -2.14 0.00	41.12 -1.94 0.00	48.15 -3.02 0.00	76.21 -3.09 0.00	62.24 -3.21 0.00	55.78 -3.50 0.00	50.19 -3.03 0.00	42.91 -2.88 0.00	41.00 -2.85 0.00	36.59 -2.97 0.00
DUNKIRK___3 23565	39.93 -2.32 0.00	37.24 -2.17 0.00	36.17 -1.90 0.00	35.95 -1.65 0.00	36.67 -1.97 0.00	40.00 -2.02 0.00	41.45 -2.46 0.00	43.55 -2.78 0.00	44.21 -2.97 0.00	47.80 -3.05 0.00	47.88 -3.39 0.00	41.99 -2.68 0.00	42.44 -2.47 0.00	41.49 -2.32 0.00	40.39 -2.44 0.00	40.82 -2.24 0.00	47.89 -3.28 0.00	75.81 -3.49 0.00	61.91 -3.53 0.00	55.49 -3.80 0.00	49.92 -3.30 0.00	42.63 -3.16 0.00	40.78 -3.07 0.00	36.43 -3.13 0.00
DUNKIRK___4 23566	39.93 -2.32 0.00	37.24 -2.17 0.00	36.17 -1.90 0.00	35.95 -1.65 0.00	36.67 -1.97 0.00	40.00 -2.02 0.00	41.45 -2.46 0.00	43.55 -2.78 0.00	44.21 -2.97 0.00	47.80 -3.05 0.00	47.88 -3.39 0.00	41.99 -2.68 0.00	42.44 -2.47 0.00	41.49 -2.32 0.00	40.39 -2.44 0.00	40.82 -2.24 0.00	47.89 -3.28 0.00	75.81 -3.49 0.00	61.91 -3.53 0.00	55.49 -3.80 0.00	49.92 -3.30 0.00	42.63 -3.16 0.00	40.78 -3.07 0.00	36.43 -3.13 0.00

EAST HAMPTON___GT 23717	48.21 5.96 0.00	45.24 5.83 0.00	43.51 5.44 0.00	42.67 5.07 0.00	43.85 5.21 0.00	47.40 5.38 0.00	50.71 6.81 0.00	54.39 8.06 0.00	55.73 8.54 -0.01	60.20 9.36 0.00	62.24 9.95 -1.02	56.24 9.16 -2.41	55.04 9.47 -0.66	53.92 9.24 -0.87	53.04 9.12 -1.09	53.12 9.00 -1.05	62.61 10.54 -0.91	96.11 16.81 0.00	79.71 14.27 0.00	71.91 12.63 0.00	64.56 11.34 0.00	55.64 9.85 0.00	52.35 8.51 0.00	47.20 7.64 -0.02
EAST RIVER___6 23660	45.46 3.21 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.27 2.67 0.00	41.46 2.82 0.00	45.04 3.03 0.00	46.94 3.03 0.00	49.71 3.38 0.00	50.58 3.40 0.00	54.66 3.82 0.00	55.37 4.10 0.00	48.60 3.93 0.00	48.90 4.00 0.00	47.80 3.99 0.00	46.76 3.94 0.00	46.85 3.79 0.00	55.36 4.20 0.00	85.41 6.11 0.00	70.74 5.30 0.00	64.26 4.98 0.00	57.85 4.63 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.12 3.56 0.00
EAST RIVER___7 23524	45.46 3.21 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.27 2.67 0.00	41.46 2.82 0.00	45.04 3.03 0.00	46.94 3.03 0.00	49.71 3.38 0.00	50.58 3.40 0.00	54.66 3.82 0.00	55.37 4.10 0.00	48.60 3.93 0.00	48.90 4.00 0.00	47.80 3.99 0.00	46.76 3.94 0.00	46.85 3.79 0.00	55.36 4.20 0.00	85.41 6.11 0.00	70.74 5.30 0.00	64.26 4.98 0.00	57.85 4.63 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.12 3.56 0.00
EAST_HAMPTON___DIESEL 23722	48.21 5.96 0.00	45.21 5.80 0.00	43.51 5.44 0.00	42.67 5.07 0.00	43.81 5.18 0.00	47.40 5.38 0.00	50.71 6.81 0.00	54.39 8.06 0.00	55.73 8.54 -0.01	60.20 9.36 0.00	62.24 9.95 -1.02	56.24 9.16 -2.41	55.04 9.47 -0.66	53.92 9.24 -0.87	53.04 9.12 -1.09	53.07 8.96 -1.05	62.61 10.54 -0.91	96.03 16.73 0.00	79.71 14.27 0.00	71.85 12.57 0.00	64.56 11.34 0.00	55.59 9.80 0.00	52.35 8.51 0.00	47.17 7.60 -0.02
EAST_RIVER___1 323558	45.46 3.21 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.23 2.63 0.00	41.46 2.82 0.00	45.00 2.98 0.00	46.98 3.07 0.00	49.76 3.43 0.00	50.62 3.44 0.00	54.66 3.82 0.00	55.37 4.10 0.00	48.64 3.97 0.00	48.90 4.00 0.00	47.80 3.99 0.00	46.76 3.94 0.00	46.89 3.83 0.00	55.36 4.20 0.00	85.41 6.11 0.00	70.74 5.30 0.00	64.26 4.98 0.00	57.85 4.63 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.07 3.52 0.00
EAST_RIVER___2 323559	45.46 3.21 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.27 2.67 0.00	41.46 2.82 0.00	45.04 3.03 0.00	46.94 3.03 0.00	49.71 3.38 0.00	50.58 3.40 0.00	54.66 3.82 0.00	55.37 4.10 0.00	48.60 3.93 0.00	48.90 4.00 0.00	47.80 3.99 0.00	46.76 3.94 0.00	46.85 3.79 0.00	55.36 4.20 0.00	85.41 6.11 0.00	70.74 5.30 0.00	64.26 4.98 0.00	57.85 4.63 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.12 3.56 0.00
EAST___DELAWARE_HYD 23607	44.45 2.20 0.00	41.54 2.13 0.00	40.05 1.98 0.00	39.44 1.84 0.00	40.61 1.97 0.00	44.16 2.14 0.00	46.23 2.33 0.00	48.97 2.64 0.00	49.96 2.78 0.00	53.85 3.00 0.00	54.40 3.13 0.00	47.57 2.90 0.00	47.78 2.88 0.00	46.57 2.76 0.00	45.61 2.78 0.00	45.86 2.80 0.00	54.45 3.28 0.00	84.70 5.40 0.00	69.95 4.51 0.00	63.37 4.09 0.00	56.89 3.67 0.00	48.91 3.12 0.00	46.66 2.81 0.00	41.97 2.41 0.00
ELEC_TRO_TEK 24086	45.17 2.91 0.00	42.49 3.08 -0.01	40.94 2.86 -0.01	40.17 2.56 -0.01	41.31 2.66 -0.01	44.50 2.48 0.00	47.21 3.29 -0.01	50.36 4.03 -0.01	51.52 4.25 -0.09	55.60 4.73 -0.03	64.29 4.97 -8.05	68.28 4.69 -18.92	54.84 4.76 -5.17	55.31 4.69 -6.81	56.01 4.63 -8.56	55.86 4.52 -8.28	63.35 5.07 -7.11	86.87 7.54 -0.03	71.95 6.48 -0.02	65.22 5.93 -0.01	58.78 5.53 -0.03	50.63 4.81 -0.03	48.16 4.30 -0.01	43.82 4.11 -0.15
ELLENBURG_WT_PWR 323604	41.75 -0.51 0.00	38.51 -0.90 0.00	37.20 -0.87 0.00	37.11 -0.49 0.00	37.71 -0.93 0.00	41.60 -0.42 0.00	43.69 -0.22 0.00	46.24 -0.09 0.00	47.08 -0.09 0.00	50.74 -0.10 0.00	51.02 -0.26 0.00	43.95 -0.72 0.00	44.10 -0.81 0.00	42.98 -0.83 0.00	41.93 -0.90 0.00	42.15 -0.91 0.00	50.71 -0.46 0.00	78.91 -0.39 0.00	64.66 -0.78 0.00	58.45 -0.83 0.00	52.37 -0.85 0.00	45.11 -0.69 0.00	42.84 -1.01 0.00	39.12 -0.43 0.00
EMPIRE_CC_1 323656	44.11 1.86 0.00	41.26 1.85 0.00	39.74 1.67 0.00	39.11 1.51 0.00	40.38 1.74 0.00	43.82 1.81 0.00	45.58 1.67 0.00	48.09 1.76 0.00	48.92 1.75 0.00	52.73 1.88 0.00	53.27 2.00 0.00	46.54 1.88 0.00	46.79 1.89 0.00	45.69 1.88 0.00	44.67 1.84 0.00	44.87 1.81 0.00	53.22 2.05 0.00	82.08 2.77 0.00	68.06 2.62 0.00	61.71 2.43 0.00	55.45 2.23 0.00	47.76 1.97 0.00	45.95 2.10 0.00	41.37 1.82 0.00
EMPIRE_CC_2 323658	44.11 1.86 0.00	41.26 1.85 0.00	39.74 1.67 0.00	39.11 1.51 0.00	40.38 1.74 0.00	43.82 1.81 0.00	45.58 1.67 0.00	48.09 1.76 0.00	48.92 1.75 0.00	52.73 1.88 0.00	53.27 2.00 0.00	46.54 1.88 0.00	46.79 1.89 0.00	45.69 1.88 0.00	44.67 1.84 0.00	44.87 1.81 0.00	53.22 2.05 0.00	82.08 2.77 0.00	68.06 2.62 0.00	61.71 2.43 0.00	55.45 2.23 0.00	47.76 1.97 0.00	45.95 2.10 0.00	41.37 1.82 0.00
ERIE_WT_PWR 323693	40.06 -2.20 0.00	37.32 -2.09 0.00	36.28 -1.79 0.00	36.06 -1.54 0.00	36.75 -1.89 0.00	40.08 -1.93 0.00	41.45 -2.46 0.00	43.46 -2.87 0.00	44.16 -3.02 0.00	47.80 -3.05 0.00	47.84 -3.43 0.00	41.90 -2.77 0.00	42.30 -2.61 0.00	41.40 -2.41 0.00	40.30 -2.53 0.00	40.78 -2.28 0.00	47.95 -3.22 0.00	75.89 -3.41 0.00	61.97 -3.47 0.00	55.61 -3.68 0.00	49.92 -3.30 0.00	42.59 -3.21 0.00	40.74 -3.11 0.00	36.47 -3.09 0.00
E_CANADA_CAP_HY 24051	43.57 1.31 0.00	40.87 1.46 0.00	39.44 1.37 0.00	38.73 1.13 0.00	40.03 1.39 0.00	43.28 1.26 0.00	45.62 1.71 0.00	47.95 1.62 0.00	49.07 1.89 0.00	52.78 1.93 0.00	53.22 1.95 0.00	46.14 1.47 0.00	46.39 1.48 0.00	45.21 1.40 0.00	44.16 1.33 0.00	44.44 1.38 0.00	53.22 2.05 0.00	83.27 3.96 0.00	68.45 3.01 0.00	61.89 2.61 0.00	55.35 2.13 0.00	47.44 1.65 0.00	45.43 1.58 0.00	40.58 1.03 0.00
E_CANADA_MHWK_HY 24050	44.70 2.45 0.00	41.74 2.32 0.00	40.35 2.28 0.00	39.86 2.26 0.00	41.03 2.40 0.00	47.94 5.93 0.00	50.19 6.28 0.00	52.95 6.62 0.00	53.83 6.65 0.00	57.76 6.91 0.00	57.83 6.56 0.00	50.07 5.40 0.00	49.93 5.03 0.00	48.80 4.99 0.00	48.14 5.31 0.00	48.96 5.90 0.00	58.43 7.26 0.00	84.30 5.00 0.00	69.57 4.13 0.00	63.02 3.74 0.00	56.47 3.25 0.00	48.59 2.79 0.00	46.52 2.68 0.00	41.93 2.37 0.00
E_FISHKILL___LBMP 23776	45.13 2.87 0.00	42.17 2.76 0.00	40.62 2.55 0.00	40.01 2.41 0.00	41.23 2.59 0.00	44.75 2.73 0.00	46.76 2.85 0.00	49.43 3.10 0.00	50.29 3.11 0.00	54.31 3.46 0.00	54.96 3.69 0.00	48.19 3.53 0.00	48.45 3.55 0.00	47.32 3.51 0.00	46.34 3.51 0.00	46.46 3.40 0.00	54.95 3.79 0.00	84.77 5.47 0.00	70.28 4.84 0.00	63.78 4.50 0.00	57.42 4.20 0.00	49.50 3.71 0.00	47.36 3.51 0.00	42.68 3.12 0.00
FAR ROCKAWAY___4 23548	46.02 3.76 -0.01	43.30 3.86 -0.02	41.67 3.58 -0.02	40.90 3.27 -0.02	42.06 3.40 -0.02	45.30 3.28 -0.01	48.15 4.22 -0.02	51.45 5.10 -0.02	52.68 5.28 -0.21	56.91 6.00 -0.07	75.81 6.20 -18.34	93.49 5.72 -43.11	62.49 5.80 -11.79	64.99 5.65 -15.52	67.89 5.57 -19.49	67.38 5.47 -18.86	73.77 6.40 -16.20	89.12 9.75 -0.07	73.81 8.31 -0.06	66.90 7.59 -0.03	60.26 6.97 -0.07	51.82 5.95 -0.08	49.26 5.39 -0.02	44.84 4.94 -0.34

FARRAGUT___LBMP 323566	45.43 3.17 0.00	42.45 3.03 0.00	40.89 2.82 0.00	40.19 2.59 0.00	41.42 2.78 0.00	44.96 2.94 0.00	46.94 3.03 0.00	49.67 3.34 0.00	50.58 3.40 0.00	54.61 3.76 0.00	55.32 4.05 0.00	48.55 3.88 0.00	48.81 3.90 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.80 3.74 0.00	55.31 4.14 0.00	85.25 5.95 0.00	70.61 5.17 0.00	64.14 4.86 0.00	57.80 4.58 0.00	49.92 4.12 0.00	47.66 3.81 0.00	43.04 3.48 0.00
FENNER___WINDPWR 24204	42.42 0.17 0.00	39.57 0.16 0.00	38.26 0.19 0.00	37.75 0.15 0.00	38.83 0.19 0.00	42.44 0.42 0.00	44.48 0.57 0.00	46.98 0.65 0.00	48.03 0.85 0.00	51.81 0.96 0.00	52.14 0.87 0.00	45.34 0.67 0.00	45.53 0.63 0.00	44.38 0.57 0.00	43.43 0.60 0.00	43.75 0.69 0.00	51.98 0.82 0.00	80.33 1.03 0.00	66.10 0.65 0.00	59.87 0.59 0.00	53.64 0.42 0.00	46.07 0.28 0.00	44.07 0.22 0.00	39.63 0.08 0.00
FIBERTEK___ENERGY 23856	41.96 -0.29 0.00	39.14 -0.27 0.00	37.84 -0.23 0.00	37.38 -0.22 0.00	38.41 -0.23 0.00	41.77 -0.25 0.00	43.65 -0.26 0.00	46.01 -0.32 0.00	46.99 -0.19 0.00	50.74 -0.10 0.00	51.07 -0.20 0.00	44.49 -0.18 0.00	44.77 -0.13 0.00	43.68 -0.13 0.00	42.70 -0.13 0.00	42.97 -0.09 0.00	51.07 -0.10 0.00	79.46 0.16 0.00	65.44 0.00 0.00	59.22 -0.06 0.00	53.11 -0.11 0.00	45.66 -0.14 0.00	43.63 -0.22 0.00	39.16 -0.40 0.00
FITZPATRICK____ 23598	40.65 -1.61 0.00	37.91 -1.50 0.00	36.66 -1.41 0.00	36.21 -1.39 0.00	37.21 -1.43 0.00	40.46 -1.55 0.00	42.24 -1.67 0.00	44.52 -1.81 0.00	45.39 -1.79 0.00	48.91 -1.93 0.00	49.32 -1.95 0.00	42.97 -1.70 0.00	43.20 -1.71 0.00	42.15 -1.66 0.00	41.20 -1.63 0.00	41.47 -1.59 0.00	49.22 -1.94 0.00	76.45 -2.85 0.00	63.02 -2.42 0.00	57.03 -2.25 0.00	51.20 -2.02 0.00	44.05 -1.74 0.00	42.18 -1.67 0.00	37.97 -1.58 0.00
FORT ORANGE____ 23900	44.45 2.20 0.00	41.62 2.21 0.00	40.12 2.05 0.00	39.48 1.88 0.00	40.76 2.12 0.00	44.12 2.10 0.00	45.89 1.98 0.00	48.36 2.04 0.00	49.21 2.03 0.00	53.03 2.18 0.00	53.58 2.31 0.00	46.81 2.14 0.00	47.06 2.16 0.00	45.96 2.15 0.00	44.97 2.14 0.00	45.13 2.07 0.00	53.27 2.10 0.00	82.15 2.85 0.00	67.99 2.55 0.00	61.71 2.43 0.00	55.45 2.23 0.00	47.76 1.97 0.00	46.44 2.59 0.00	41.77 2.21 0.00
FORT_DRUM_COGEN 23780	41.50 -0.76 0.00	38.58 -0.83 0.00	37.27 -0.80 0.00	36.89 -0.72 0.00	37.82 -0.81 0.00	41.30 -0.71 0.00	43.65 -0.26 0.00	46.33 0.00 0.00	47.32 0.14 0.00	50.95 0.10 0.00	51.17 -0.10 0.00	44.13 -0.53 0.00	44.23 -0.67 0.00	42.98 -0.83 0.00	42.10 -0.73 0.00	42.37 -0.69 0.00	50.66 -0.51 0.00	79.46 0.16 0.00	64.91 -0.53 0.00	58.81 -0.48 0.00	52.37 -0.85 0.00	45.11 -0.69 0.00	42.97 -0.88 0.00	38.96 -0.59 0.00
FPL_FAR_ROCK_GT1 24212	46.02 3.76 -0.01	43.30 3.86 -0.02	41.67 3.58 -0.02	40.90 3.27 -0.02	42.06 3.40 -0.02	45.30 3.28 -0.01	48.15 4.22 -0.02	51.45 5.10 -0.02	52.68 5.28 -0.21	56.91 6.00 -0.07	75.81 6.20 -18.34	93.49 5.72 -43.11	62.49 5.80 -11.79	64.99 5.65 -15.52	67.89 5.57 -19.49	67.38 5.47 -18.86	73.77 6.40 -16.20	89.12 9.75 -0.07	73.81 8.31 -0.06	66.90 7.59 -0.03	60.26 6.97 -0.07	51.82 5.95 -0.08	49.26 5.39 -0.02	44.84 4.94 -0.34
FPL_FAR_ROCK_GT2 23815	46.02 3.76 -0.01	43.30 3.86 -0.02	41.67 3.58 -0.02	40.90 3.27 -0.02	42.06 3.40 -0.02	45.30 3.28 -0.01	48.15 4.22 -0.02	51.45 5.10 -0.02	52.68 5.28 -0.21	56.91 6.00 -0.07	75.81 6.20 -18.34	93.49 5.72 -43.11	62.49 5.80 -11.79	64.99 5.65 -15.52	67.89 5.57 -19.49	67.38 5.47 -18.86	73.77 6.40 -16.20	89.12 9.75 -0.07	73.81 8.31 -0.06	66.90 7.59 -0.03	60.26 6.97 -0.07	51.82 5.95 -0.08	49.26 5.39 -0.02	44.84 4.94 -0.34
FRANKLIN_FALL_HYD 24054	41.79 -0.46 0.00	38.39 -1.02 0.00	37.08 -0.99 0.00	37.19 -0.41 0.00	37.63 -1.00 0.00	41.77 -0.25 0.00	43.95 0.04 0.00	46.65 0.33 0.00	47.51 0.36 0.00	51.20 0.36 0.00	51.53 0.26 0.00	44.22 -0.45 0.00	44.28 -0.63 0.00	43.11 -0.70 0.00	42.01 -0.82 0.00	42.20 -0.86 0.00	51.01 -0.15 0.00	79.38 0.08 0.00	64.91 -0.53 0.00	58.63 -0.65 0.00	52.47 -0.75 0.00	45.24 -0.55 0.00	42.84 -1.01 0.00	39.28 -0.27 0.00
FREEPORT_EQUS_GT1 23764	45.59 3.34 0.00	42.89 3.47 -0.01	41.27 3.20 -0.01	40.46 2.86 -0.01	41.66 3.02 -0.01	44.88 2.86 0.00	47.47 3.55 -0.01	50.69 4.35 -0.01	51.78 4.53 -0.08	55.90 5.03 -0.02	63.43 5.33 -6.83	65.77 5.05 -16.06	54.41 5.12 -4.39	54.63 5.04 -5.78	55.09 5.01 -7.26	54.99 4.91 -7.02	62.73 5.53 -6.03	87.25 7.93 -0.02	72.33 6.87 -0.02	65.51 6.22 -0.01	59.25 6.01 -0.02	51.08 5.26 -0.03	48.59 4.74 -0.01	44.27 4.59 -0.13
FREEPORT___CT2 23818	45.59 3.34 0.00	42.89 3.47 -0.01	41.27 3.20 -0.01	40.46 2.86 -0.01	41.66 3.02 -0.01	44.88 2.86 0.00	47.47 3.55 -0.01	50.69 4.35 -0.01	51.78 4.53 -0.08	55.90 5.03 -0.02	63.43 5.33 -6.83	65.77 5.05 -16.06	54.41 5.12 -4.39	54.63 5.04 -5.78	55.09 5.01 -7.26	54.99 4.91 -7.02	62.73 5.53 -6.03	87.25 7.93 -0.02	72.33 6.87 -0.02	65.51 6.22 -0.01	59.25 6.01 -0.02	51.08 5.26 -0.03	48.59 4.74 -0.01	44.27 4.59 -0.13
FULTON COGEN____ 23766	41.28 -0.97 0.00	38.51 -0.90 0.00	37.23 -0.84 0.00	36.74 -0.86 0.00	37.79 -0.85 0.00	41.05 -0.96 0.00	42.90 -1.01 0.00	45.22 -1.11 0.00	46.19 -0.99 0.00	49.83 -1.02 0.00	50.19 -1.08 0.00	43.73 -0.94 0.00	43.96 -0.95 0.00	42.89 -0.92 0.00	41.93 -0.90 0.00	42.20 -0.86 0.00	50.14 -1.02 0.00	77.95 -1.35 0.00	64.20 -1.25 0.00	58.15 -1.13 0.00	52.16 -1.06 0.00	44.83 -0.96 0.00	42.88 -0.96 0.00	38.53 -1.03 0.00
FULTON___LFGE 323630	47.03 4.77 0.00	44.42 5.01 0.00	42.83 4.76 0.00	41.85 4.25 0.00	43.47 4.83 0.00	46.76 4.75 0.00	49.53 5.62 0.00	51.65 5.33 0.00	53.03 5.85 0.00	56.84 6.00 0.00	57.37 6.10 0.00	49.54 4.87 0.00	49.85 4.94 0.00	48.54 4.73 0.00	47.32 4.50 0.00	47.67 4.61 0.00	57.51 6.34 0.00	90.72 11.42 0.00	74.15 8.70 0.00	66.98 7.70 0.00	59.82 6.60 0.00	51.10 5.31 0.00	49.02 5.17 0.00	43.55 3.99 0.00
G.F.CEMENT___DRP 24184	46.10 3.84 0.00	43.31 3.90 0.00	41.69 3.62 0.00	40.95 3.35 0.00	42.43 3.79 0.00	45.93 3.91 0.00	48.21 4.31 0.00	50.73 4.40 0.00	51.75 4.57 0.00	55.68 4.83 0.00	56.19 4.92 0.00	48.95 4.29 0.00	49.26 4.35 0.00	48.06 4.25 0.00	46.68 3.86 0.00	46.89 3.83 0.00	55.93 4.76 0.00	86.68 7.38 0.00	71.26 5.82 0.00	64.50 5.22 0.00	57.85 4.63 0.00	49.73 3.94 0.00	47.71 3.86 0.00	42.76 3.20 0.00
GARDENVILLE___LBMP 24039	39.89 -2.37 0.00	37.17 -2.24 0.00	36.13 -1.94 0.00	35.91 -1.69 0.00	36.59 -2.05 0.00	39.96 -2.06 0.00	41.27 -2.63 0.00	43.22 -3.10 0.00	43.92 -3.25 0.00	47.49 -3.36 0.00	47.58 -3.69 0.00	41.67 -2.99 0.00	42.12 -2.78 0.00	41.18 -2.63 0.00	40.08 -2.74 0.00	40.56 -2.50 0.00	47.69 -3.48 0.00	75.42 -3.88 0.00	61.58 -3.86 0.00	55.25 -4.03 0.00	49.65 -3.57 0.00	42.36 -3.44 0.00	40.56 -3.29 0.00	36.31 -3.24 0.00
GENERAL___MILLS 23808	40.06 -2.20 0.00	37.32 -2.09 0.00	36.24 -1.83 0.00	36.02 -1.58 0.00	36.71 -1.93 0.00	40.08 -1.93 0.00	41.45 -2.46 0.00	43.41 -2.92 0.00	44.11 -3.07 0.00	47.74 -3.10 0.00	47.78 -3.49 0.00	41.85 -2.81 0.00	42.30 -2.61 0.00	41.36 -2.45 0.00	40.26 -2.57 0.00	40.73 -2.33 0.00	47.89 -3.28 0.00	75.81 -3.49 0.00	61.91 -3.53 0.00	55.55 -3.73 0.00	49.92 -3.30 0.00	42.54 -3.25 0.00	40.69 -3.16 0.00	36.43 -3.13 0.00

GE_PLASTICS___DRP 24183	44.07 1.82 0.00	41.23 1.81 0.00	39.78 1.71 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.58 1.67 0.00	48.09 1.76 0.00	48.87 1.70 0.00	52.67 1.83 0.00	53.22 1.95 0.00	46.50 1.83 0.00	46.75 1.84 0.00	45.65 1.84 0.00	44.63 1.80 0.00	44.83 1.77 0.00	53.16 1.99 0.00	82.08 2.77 0.00	67.99 2.55 0.00	61.66 2.37 0.00	55.40 2.18 0.00	47.72 1.92 0.00	46.04 2.19 0.00	41.41 1.86 0.00
GILBOA___1 23756	43.77 1.52 0.00	40.91 1.50 0.00	39.63 1.56 0.00	39.03 1.43 0.00	40.22 1.58 0.00	43.49 1.47 0.00	45.40 1.49 0.00	47.95 1.62 0.00	48.73 1.55 0.00	52.52 1.68 0.00	53.06 1.79 0.00	46.36 1.70 0.00	46.66 1.75 0.00	45.52 1.71 0.00	44.54 1.71 0.00	44.74 1.68 0.00	53.06 1.89 0.00	81.68 2.38 0.00	67.73 2.29 0.00	61.48 2.19 0.00	55.29 2.07 0.00	47.63 1.83 0.00	45.69 1.84 0.00	41.18 1.62 0.00
GILBOA___2 23757	43.77 1.52 0.00	40.91 1.50 0.00	39.63 1.56 0.00	39.03 1.43 0.00	40.22 1.58 0.00	43.49 1.47 0.00	45.40 1.49 0.00	47.95 1.62 0.00	48.73 1.55 0.00	52.52 1.68 0.00	53.06 1.79 0.00	46.36 1.70 0.00	46.66 1.75 0.00	45.52 1.71 0.00	44.54 1.71 0.00	44.74 1.68 0.00	53.06 1.89 0.00	81.68 2.38 0.00	67.73 2.29 0.00	61.48 2.19 0.00	55.29 2.07 0.00	47.63 1.83 0.00	45.69 1.84 0.00	41.18 1.62 0.00
GILBOA___3 23758	43.77 1.52 0.00	40.91 1.50 0.00	39.63 1.56 0.00	39.03 1.43 0.00	40.22 1.58 0.00	43.49 1.47 0.00	45.40 1.49 0.00	47.95 1.62 0.00	48.73 1.55 0.00	52.52 1.68 0.00	53.06 1.79 0.00	46.36 1.70 0.00	46.66 1.75 0.00	45.52 1.71 0.00	44.54 1.71 0.00	44.74 1.68 0.00	53.06 1.89 0.00	81.68 2.38 0.00	67.73 2.29 0.00	61.48 2.19 0.00	55.29 2.07 0.00	47.63 1.83 0.00	45.69 1.84 0.00	41.18 1.62 0.00
GILBOA___4 23759	43.77 1.52 0.00	40.91 1.50 0.00	39.63 1.56 0.00	39.03 1.43 0.00	40.22 1.58 0.00	43.49 1.47 0.00	45.40 1.49 0.00	47.95 1.62 0.00	48.73 1.55 0.00	52.52 1.68 0.00	53.06 1.79 0.00	46.36 1.70 0.00	46.66 1.75 0.00	45.52 1.71 0.00	44.54 1.71 0.00	44.74 1.68 0.00	53.06 1.89 0.00	81.68 2.38 0.00	67.73 2.29 0.00	61.48 2.19 0.00	55.29 2.07 0.00	47.63 1.83 0.00	45.69 1.84 0.00	41.18 1.62 0.00
GILBOA____ 23599	43.77 1.52 0.00	40.91 1.50 0.00	39.63 1.56 0.00	39.03 1.43 0.00	40.22 1.58 0.00	43.49 1.47 0.00	45.40 1.49 0.00	47.95 1.62 0.00	48.73 1.55 0.00	52.52 1.68 0.00	53.06 1.79 0.00	46.36 1.70 0.00	46.66 1.75 0.00	45.52 1.71 0.00	44.54 1.71 0.00	44.74 1.68 0.00	53.06 1.89 0.00	81.68 2.38 0.00	67.73 2.29 0.00	61.48 2.19 0.00	55.29 2.07 0.00	47.63 1.83 0.00	45.69 1.84 0.00	41.18 1.62 0.00
GINNA____ 23603	38.62 -3.63 0.00	36.02 -3.39 0.00	34.91 -3.16 0.00	34.52 -3.08 0.00	35.35 -3.28 0.00	38.62 -3.40 0.00	40.18 -3.73 0.00	41.97 -4.36 0.00	42.93 -4.25 0.00	46.32 -4.53 0.00	46.50 -4.77 0.00	40.56 -4.11 0.00	40.86 -4.04 0.00	39.87 -3.94 0.00	38.93 -3.90 0.00	39.27 -3.79 0.00	46.51 -4.66 0.00	72.95 -6.35 0.00	59.94 -5.50 0.00	54.06 -5.22 0.00	48.48 -4.74 0.00	41.44 -4.35 0.00	39.77 -4.08 0.00	35.80 -3.76 0.00
GLEN PARK____ 23778	41.70 -0.55 0.00	38.82 -0.59 0.00	37.46 -0.61 0.00	37.08 -0.53 0.00	38.02 -0.62 0.00	41.51 -0.50 0.00	43.86 -0.04 0.00	46.56 0.23 0.00	47.65 0.47 0.00	51.25 0.40 0.00	51.48 0.21 0.00	44.40 -0.27 0.00	44.46 -0.45 0.00	43.20 -0.61 0.00	42.36 -0.47 0.00	42.67 -0.39 0.00	51.01 -0.15 0.00	80.09 0.79 0.00	65.38 -0.07 0.00	59.28 0.00 0.00	52.69 -0.53 0.00	45.42 -0.37 0.00	43.23 -0.61 0.00	39.16 -0.40 0.00
GLENWOOD_IC_1_G5 23712	45.47 3.21 0.00	42.65 3.23 0.00	41.04 2.97 0.00	40.35 2.74 0.00	41.54 2.90 0.00	44.88 2.86 0.00	47.29 3.38 0.00	50.32 3.98 0.00	51.38 4.15 -0.05	55.13 4.27 -0.01	60.64 4.56 -4.81	60.30 4.33 -11.31	52.35 4.35 -3.09	52.35 4.47 -4.07	52.35 4.41 -5.11	52.31 4.31 -4.94	60.07 4.66 -4.25	86.21 6.90 -0.01	71.41 5.95 -0.01	64.80 5.51 0.00	58.34 5.11 -0.01	50.62 4.81 -0.02	48.19 4.34 0.00	43.68 4.04 -0.09
GLENWOOD_IC_2_G1 23688	45.38 3.13 0.00	42.52 3.11 0.00	40.96 2.89 0.00	40.23 2.63 0.00	41.42 2.78 0.00	44.83 2.82 0.00	47.16 3.25 0.00	50.08 3.75 0.00	51.07 3.87 -0.03	55.07 4.22 -0.01	58.37 4.51 -2.58	55.03 4.29 -6.08	50.88 4.31 -1.66	50.29 4.30 -2.19	49.81 4.24 -2.75	49.85 4.13 -2.66	58.06 4.61 -2.28	86.13 6.82 -0.01	71.34 5.89 -0.01	64.68 5.39 0.00	58.28 5.06 -0.01	50.29 4.49 -0.01	47.97 4.12 0.00	43.40 3.80 -0.04
GLENWOOD_IC_3_G1 23689	45.38 3.13 0.00	42.52 3.11 0.00	40.96 2.89 0.00	40.23 2.63 0.00	41.42 2.78 0.00	44.83 2.82 0.00	47.16 3.25 0.00	50.08 3.75 0.00	51.07 3.87 -0.03	55.07 4.22 -0.01	58.37 4.51 -2.58	55.03 4.29 -6.08	50.88 4.31 -1.66	50.29 4.30 -2.19	49.81 4.24 -2.75	49.85 4.13 -2.66	58.06 4.61 -2.28	86.13 6.82 -0.01	71.34 5.89 -0.01	64.68 5.39 0.00	58.28 5.06 -0.01	50.29 4.49 -0.01	47.97 4.12 0.00	43.40 3.80 -0.04
GLENWOOD___4 23550	45.47 3.21 0.00	42.65 3.23 0.00	41.04 2.97 0.00	40.35 2.74 0.00	41.54 2.90 0.00	44.88 2.86 0.00	47.29 3.38 0.00	50.32 3.98 0.00	51.38 4.15 -0.05	55.23 4.37 -0.01	60.75 4.67 -4.81	60.40 4.42 -11.31	52.44 4.45 -3.09	52.40 4.51 -4.07	52.40 4.45 -5.11	52.35 4.35 -4.95	60.23 4.81 -4.25	86.46 7.14 -0.01	71.60 6.15 -0.01	64.92 5.63 0.00	58.45 5.22 -0.01	50.62 4.81 -0.02	48.19 4.34 0.00	43.68 4.04 -0.09
GLENWOOD___5 23614	45.47 3.21 0.00	42.65 3.23 0.00	41.04 2.97 0.00	40.35 2.74 0.00	41.54 2.90 0.00	44.88 2.86 0.00	47.29 3.38 0.00	50.32 3.98 0.00	51.38 4.15 -0.05	55.23 4.37 -0.01	60.75 4.67 -4.81	60.40 4.42 -11.31	52.44 4.45 -3.09	52.40 4.51 -4.07	52.40 4.45 -5.11	52.35 4.35 -4.95	60.23 4.81 -4.25	86.46 7.14 -0.01	71.60 6.15 -0.01	64.92 5.63 0.00	58.45 5.22 -0.01	50.62 4.81 -0.02	48.19 4.34 0.00	43.68 4.04 -0.09
GLOBAL GREEN_PORT_GT1 23814	48.51 6.25 0.00	45.48 6.07 0.00	43.78 5.71 0.00	42.94 5.34 0.00	44.08 5.45 0.00	47.69 5.67 0.00	51.02 7.11 0.00	54.71 8.39 0.00	56.05 8.87 -0.01	60.51 9.66 0.00	62.55 10.26 -1.02	56.50 9.42 -2.42	55.35 9.79 -0.66	54.27 9.60 -0.87	53.38 9.46 -1.09	53.41 9.30 -1.05	62.97 10.90 -0.91	96.74 17.44 0.00	80.23 14.79 0.00	72.32 13.04 0.00	64.98 11.76 0.00	55.96 10.17 0.00	52.66 8.82 0.00	47.48 7.91 -0.02
GLOBE___DSASP 323697	38.87 -3.38 0.00	36.26 -3.15 0.00	35.25 -2.82 0.00	35.08 -2.52 0.00	35.70 -2.94 0.00	38.91 -3.11 0.00	39.87 -4.04 0.00	41.51 -4.82 0.00	42.04 -5.14 0.00	45.35 -5.49 0.00	45.42 -5.85 0.00	39.80 -4.87 0.00	40.28 -4.62 0.00	39.39 -4.42 0.00	38.42 -4.41 0.00	38.88 -4.18 0.00	45.54 -5.63 0.00	72.01 -7.29 0.00	58.83 -6.61 0.00	52.76 -6.52 0.00	47.42 -5.80 0.00	40.53 -5.26 0.00	39.03 -4.82 0.00	35.16 -4.39 0.00
GOETHSLN___LBMP 323567	45.17 2.91 0.00	42.21 2.80 0.00	40.66 2.59 0.00	39.97 2.37 0.00	41.19 2.55 0.00	44.71 2.69 0.00	46.63 2.72 0.01	49.38 3.06 0.00	50.24 3.06 0.00	54.25 3.41 0.01	54.96 3.69 0.01	48.28 3.62 0.01	48.54 3.64 0.01	47.44 3.63 0.01	46.42 3.60 0.00	46.54 3.49 0.01	54.95 3.79 0.01	84.76 5.47 0.01	70.14 4.71 0.01	63.78 4.50 0.01	57.42 4.20 0.01	49.59 3.80 0.01	47.39 3.55 0.01	42.80 3.24 0.00

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GOWANUS_GT2_6 24119	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
GOWANUS_GT2_7 24120	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
GOWANUS_GT2_8 24121	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
GOWANUS_GT3_1 24122	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
GOWANUS_GT3_2 24123	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
GOWANUS_GT3_3 24124	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 																

GOWANUS_GT4_6 24135	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
GOWANUS_GT4_7 24136	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
GOWANUS_GT4_8 24137	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
GREENIDGE___3 23582	42.09 -0.17 0.00	39.25 -0.16 0.00	37.99 -0.08 0.00	37.60 0.00 0.00	38.60 -0.04 0.00	42.06 0.04 0.00	43.91 0.00 0.00	46.19 -0.14 0.00	47.23 0.05 0.00	51.05 0.20 0.00	51.27 0.00 0.00	44.67 0.00 0.00	45.00 0.09 0.00	43.90 0.09 0.00	42.87 0.04 0.00	43.23 0.17 0.00	51.27 0.10 0.00	80.41 1.11 0.00	66.10 0.65 0.00	59.58 0.30 0.00	53.38 0.16 0.00	45.66 -0.14 0.00	43.59 -0.26 0.00	39.00 -0.55 0.00
GREENIDGE___4 23583	42.09 -0.17 0.00	39.25 -0.16 0.00	37.99 -0.08 0.00	37.60 0.00 0.00	38.60 -0.04 0.00	42.06 0.04 0.00	43.91 0.00 0.00	46.19 -0.14 0.00	47.23 0.05 0.00	51.05 0.20 0.00	51.27 0.00 0.00	44.67 0.00 0.00	45.00 0.09 0.00	43.90 0.09 0.00	42.87 0.04 0.00	43.23 0.17 0.00	51.27 0.10 0.00	80.41 1.11 0.00	66.10 0.65 0.00	59.58 0.30 0.00	53.38 0.16 0.00	45.66 -0.14 0.00	43.59 -0.26 0.00	39.00 -0.55 0.00
GROVEVILLE___HYD 323602	45.64 3.38 0.00	42.68 3.27 0.00	41.12 3.05 0.00	40.46 2.86 0.00	41.69 3.05 0.00	45.30 3.28 0.00	47.34 3.43 0.00	50.08 3.75 0.00	51.05 3.87 0.00	55.06 4.22 0.00	55.73 4.46 0.00	48.86 4.20 0.00	49.13 4.22 0.00	47.97 4.16 0.00	46.94 4.11 0.00	47.11 4.05 0.00	55.82 4.66 0.00	86.36 7.06 0.00	71.46 6.02 0.00	64.80 5.51 0.00	58.33 5.11 0.00	50.23 4.44 0.00	47.97 4.12 0.00	43.19 3.64 0.00
HAMPSHIRE___PAPER_HYD 323593	41.20 -1.05 0.00	38.15 -1.26 0.00	36.85 -1.22 0.00	36.66 -0.94 0.00	37.44 -1.20 0.00	41.05 -0.96 0.00	43.29 -0.61 0.00	45.91 -0.42 0.00	46.85 -0.33 0.00	50.44 -0.41 0.00	50.71 -0.56 0.00	43.68 -0.98 0.00	43.79 -1.12 0.00	42.50 -1.31 0.00	41.29 -1.54 0.00	41.42 -1.64 0.00	49.68 -1.49 0.00	77.40 -1.90 0.00	63.28 -2.16 0.00	57.44 -1.84 0.00	51.25 -1.97 0.00	44.42 -1.37 0.00	42.40 -1.45 0.00	38.68 -0.87 0.00
HARDSCRABBLE_WT_PWR 323673	44.16 1.90 0.00	41.23 1.81 0.00	39.86 1.79 0.00	39.37 1.77 0.00	40.53 1.89 0.00	46.72 4.70 0.00	48.91 5.00 0.00	51.56 5.23 0.00	52.41 5.24 0.00	56.23 5.39 0.00	56.30 5.03 0.00	48.73 4.06 0.00	48.68 3.77 0.00	47.53 3.72 0.00	46.90 4.07 0.00	47.67 4.61 0.00	56.90 5.73 0.00	83.34 4.04 0.00	68.71 3.27 0.00	62.24 2.96 0.00	55.83 2.61 0.00	47.99 2.20 0.00	46.00 2.15 0.00	41.45 1.90 0.00
HARZA MOOSE___RIVER 24016	42.09 -0.17 0.00	39.22 -0.20 0.00	37.88 -0.19 0.00	37.41 -0.19 0.00	38.45 -0.19 0.00	42.06 0.04 0.00	44.26 0.35 0.00	46.89 0.56 0.00	47.89 0.71 0.00	51.56 0.71 0.00	51.89 0.62 0.00	44.89 0.22 0.00	45.04 0.14 0.00	43.81 0.00 0.00	42.91 0.09 0.00	43.15 0.09 0.00	51.48 0.31 0.00	79.78 0.48 0.00	65.51 0.07 0.00	59.34 0.06 0.00	53.01 -0.21 0.00	45.61 -0.18 0.00	43.59 -0.26 0.00	39.40 -0.16 0.00
HEMPSTEAD___ 23647	45.34 3.08 0.00	42.61 3.19 0.00	41.01 2.93 0.00	40.28 2.67 0.00	41.42 2.78 0.00	44.67 2.65 0.00	47.29 3.38 0.00	50.45 4.12 0.00	51.53 4.29 -0.06	55.54 4.67 -0.02	61.47 4.97 -5.23	61.69 4.73 -12.29	53.07 4.81 -3.36	52.97 4.73 -4.42	53.09 4.71 -5.56	53.04 4.61 -5.37	60.90 5.12 -4.62	86.86 7.54 -0.02	71.94 6.48 -0.01	65.21 5.93 0.00	58.82 5.59 -0.02	50.80 4.99 -0.02	48.33 4.47 0.00	43.88 4.23 -0.09
HICKLING___1 23621	42.93 0.67 0.00	40.08 0.67 0.00	38.83 0.76 0.00	38.43 0.83 0.00	39.41 0.77 0.00	42.90 0.88 0.00	44.70 0.79 0.00	47.07 0.74 0.00	48.03 0.85 0.00	51.96 1.12 0.00	52.14 0.87 0.00	45.51 0.85 0.00	45.85 0.94 0.00	44.77 0.96 0.00	43.68 0.86 0.00	44.09 1.03 0.00	52.14 0.97 0.00	81.84 2.54 0.00	67.21 1.77 0.00	60.53 1.25 0.00	54.28 1.06 0.00	46.48 0.69 0.00	44.38 0.53 0.00	39.71 0.16 0.00
HICKLING___2 23622	42.93 0.67 0.00	40.08 0.67 0.00	38.83 0.76 0.00	38.43 0.83 0.00	39.41 0.77 0.00	42.90 0.88 0.00	44.70 0.79 0.00	47.07 0.74 0.00	48.03 0.85 0.00	51.96 1.12 0.00	52.14 0.87 0.00	45.51 0.85 0.00	45.85 0.94 0.00	44.77 0.96 0.00	43.68 0.86 0.00	44.09 1.03 0.00	52.14 0.97 0.00	81.84 2.54 0.00	67.21 1.77 0.00	60.53 1.25 0.00	54.28 1.06 0.00	46.48 0.69 0.00	44.38 0.53 0.00	39.71 0.16 0.00
HIGH FALLS___HY 23754	44.88 2.62 0.00	41.94 2.52 0.00	40.43 2.36 0.00	39.74 2.14 0.00	40.96 2.32 0.00	44.54 2.52 0.00	46.63 2.72 0.00	49.39 3.06 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.01 3.74 0.00	48.15 3.49 0.00	48.36 3.46 0.00	47.14 3.33 0.00	46.17 3.34 0.00	46.37 3.32 0.00	55.05 3.89 0.00	85.65 6.35 0.00	70.81 5.37 0.00	64.14 4.86 0.00	57.63 4.41 0.00	49.55 3.76 0.00	47.27 3.42 0.00	42.48 2.93 0.00
HILLBURN___GT 23639	45.38 3.13 0.00	42.45 3.03 0.00	40.89 2.82 0.00	40.23 2.63 0.00	41.46 2.82 0.00	45.00 2.98 0.00	47.07 3.16 0.00	49.80 3.48 0.00	50.67 3.49 0.00	54.71 3.86 0.00	55.37 4.10 0.00	48.55 3.88 0.00	48.81 3.90 0.00	47.71 3.90 0.00	46.68 3.86 0.00	46.80 3.74 0.00	55.36 4.20 0.00	85.57 6.26 0.00	70.87 5.43 0.00	64.32 5.04 0.00	57.90 4.68 0.00	49.92 4.12 0.00	47.66 3.81 0.00	42.99 3.44 0.00
HISHELDN_WT_PWR 323625	40.40 -1.86 0.00	37.64 -1.77 0.00	36.58 -1.49 0.00	36.32 -1.28 0.00	37.05 -1.59 0.00	40.42 -1.60 0.00	41.80 -2.11 0.00	43.83 -2.50 0.00	44.58 -2.59 0.00	48.20 -2.65 0.00	48.30 -2.97 0.00	42.25 -2.41 0.00	42.71 -2.20 0.00	41.71 -2.10 0.00	40.69 -2.14 0.00	41.12 -1.94 0.00	48.35 -2.81 0.00	76.45 -2.85 0.00	62.50 -2.94 0.00	56.08 -3.20 0.00	50.40 -2.82 0.00	43.00 -2.79 0.00	41.17 -2.68 0.00	36.86 -2.69 0.00
HOLTSVILLE_IC_1 23690	45.80 3.55 0.00	43.03 3.62 0.00	41.42 3.35 0.00	40.61 3.01 0.00	41.73 3.09 0.00	45.04 3.03 0.00	48.03 4.13 0.00	51.33 5.00 0.00	52.42 5.24 -0.01	56.49 5.64 0.00	58.43 6.15 -1.01	52.84 5.80 -2.37	51.57 6.02 -0.65	50.57 5.91 -0.85	49.77 5.87 -1.07	49.87 5.77 -1.04	58.45 6.40 -0.89	88.65 9.35 0.00	73.55 8.11 0.00	66.51 7.23 0.00	59.93 6.71 0.00	51.97 6.18 0.00	49.24 5.39 0.00	44.59 5.02 -0.02

HOLTSVILLE_IC_10 23699	46.14 3.88 0.00	43.35 3.94 0.00	41.72 3.66 0.00	40.91 3.31 0.00	42.04 3.40 0.00	45.34 3.32 0.00	48.39 4.48 0.00	51.70 5.37 0.00	52.80 5.61 -0.01	56.94 6.10 0.00	58.98 6.62 -1.09	53.50 6.25 -2.58	52.03 6.42 -0.70	51.09 6.35 -0.93	50.24 6.25 -1.16	50.39 6.20 -1.13	59.04 6.90 -0.97	89.54 10.23 0.00	74.34 8.90 0.00	67.16 7.89 0.00	60.46 7.24 0.00	52.48 6.69 0.00	49.68 5.83 0.00	44.95 5.38 -0.02
HOLTSVILLE_IC_2 23691	45.80 3.55 0.00	43.03 3.62 0.00	41.42 3.35 0.00	40.61 3.01 0.00	41.73 3.09 0.00	45.04 3.03 0.00	48.03 4.13 0.00	51.33 5.00 0.00	52.42 5.24 -0.01	56.49 5.64 0.00	58.43 6.15 -1.01	52.84 5.80 -2.37	51.57 6.02 -0.65	50.57 5.91 -0.85	49.77 5.87 -1.07	49.87 5.77 -1.04	58.45 6.40 -0.89	88.65 9.35 0.00	73.55 8.11 0.00	66.51 7.23 0.00	59.93 6.71 0.00	51.97 6.18 0.00	49.24 5.39 0.00	44.59 5.02 -0.02
HOLTSVILLE_IC_3 23692	45.80 3.55 0.00	43.03 3.62 0.00	41.42 3.35 0.00	40.61 3.01 0.00	41.73 3.09 0.00	45.04 3.03 0.00	48.03 4.13 0.00	51.33 5.00 0.00	52.42 5.24 -0.01	56.49 5.64 0.00	58.43 6.15 -1.01	52.84 5.80 -2.37	51.57 6.02 -0.65	50.57 5.91 -0.85	49.77 5.87 -1.07	49.87 5.77 -1.04	58.45 6.40 -0.89	88.65 9.35 0.00	73.55 8.11 0.00	66.51 7.23 0.00	59.93 6.71 0.00	51.97 6.18 0.00	49.24 5.39 0.00	44.59 5.02 -0.02
HOLTSVILLE_IC_4 23693	45.80 3.55 0.00	43.03 3.62 0.00	41.42 3.35 0.00	40.61 3.01 0.00	41.73 3.09 0.00	45.04 3.03 0.00	48.03 4.13 0.00	51.33 5.00 0.00	52.42 5.24 -0.01	56.49 5.64 0.00	58.43 6.15 -1.01	52.84 5.80 -2.37	51.57 6.02 -0.65	50.57 5.91 -0.85	49.77 5.87 -1.07	49.87 5.77 -1.04	58.45 6.40 -0.89	88.65 9.35 0.00	73.55 8.11 0.00	66.51 7.23 0.00	59.93 6.71 0.00	51.97 6.18 0.00	49.24 5.39 0.00	44.59 5.02 -0.02
HOLTSVILLE_IC_5 23694	45.80 3.55 0.00	43.03 3.62 0.00	41.42 3.35 0.00	40.61 3.01 0.00	41.73 3.09 0.00	45.04 3.03 0.00	48.03 4.13 0.00	51.33 5.00 0.00	52.42 5.24 -0.01	56.49 5.64 0.00	58.43 6.15 -1.01	52.84 5.80 -2.37	51.57 6.02 -0.65	50.57 5.91 -0.85	49.77 5.87 -1.07	49.87 5.77 -1.04	58.45 6.40 -0.89	88.65 9.35 0.00	73.55 8.11 0.00	66.51 7.23 0.00	59.93 6.71 0.00	51.97 6.18 0.00	49.24 5.39 0.00	44.59 5.02 -0.02
HOLTSVILLE_IC_6 23695	46.14 3.88 0.00	43.35 3.94 0.00	41.72 3.66 0.00	40.91 3.31 0.00	42.04 3.40 0.00	45.34 3.32 0.00	48.39 4.48 0.00	51.70 5.37 0.00	52.80 5.61 -0.01	56.94 6.10 0.00	58.98 6.62 -1.09	53.50 6.25 -2.58	52.03 6.42 -0.70	51.09 6.35 -0.93	50.24 6.25 -1.16	50.39 6.20 -1.13	59.04 6.90 -0.97	89.54 10.23 0.00	74.34 8.90 0.00	67.16 7.89 0.00	60.46 7.24 0.00	52.48 6.69 0.00	49.68 5.83 0.00	44.95 5.38 -0.02
HOLTSVILLE_IC_7 23696	46.14 3.88 0.00	43.35 3.94 0.00	41.72 3.66 0.00	40.91 3.31 0.00	42.04 3.40 0.00	45.34 3.32 0.00	48.39 4.48 0.00	51.70 5.37 0.00	52.80 5.61 -0.01	56.94 6.10 0.00	58.98 6.62 -1.09	53.50 6.25 -2.58	52.03 6.42 -0.70	51.09 6.35 -0.93	50.24 6.25 -1.16	50.39 6.20 -1.13	59.04 6.90 -0.97	89.54 10.23 0.00	74.34 8.90 0.00	67.16 7.89 0.00	60.46 7.24 0.00	52.48 6.69 0.00	49.68 5.83 0.00	44.95 5.38 -0.02
HOLTSVILLE_IC_8 23697	46.14 3.88 0.00	43.35 3.94 0.00	41.72 3.66 0.00	40.91 3.31 0.00	42.04 3.40 0.00	45.34 3.32 0.00	48.39 4.48 0.00	51.70 5.37 0.00	52.80 5.61 -0.01	56.94 6.10 0.00	58.98 6.62 -1.09	53.50 6.25 -2.58	52.03 6.42 -0.70	51.09 6.35 -0.93	50.24 6.25 -1.16	50.39 6.20 -1.13	59.04 6.90 -0.97	89.54 10.23 0.00	74.34 8.90 0.00	67.16 7.89 0.00	60.46 7.24 0.00	52.48 6.69 0.00	49.68 5.83 0.00	44.95 5.38 -0.02
HOLTSVILLE_IC_9 23698	46.14 3.88 0.00	43.35 3.94 0.00	41.72 3.66 0.00	40.91 3.31 0.00	42.04 3.40 0.00	45.34 3.32 0.00	48.39 4.48 0.00	51.70 5.37 0.00	52.80 5.61 -0.01	56.94 6.10 0.00	58.98 6.62 -1.09	53.50 6.25 -2.58	52.03 6.42 -0.70	51.09 6.35 -0.93	50.24 6.25 -1.16	50.39 6.20 -1.13	59.04 6.90 -0.97	89.54 10.23 0.00	74.34 8.90 0.00	67.16 7.89 0.00	60.46 7.24 0.00	52.48 6.69 0.00	49.68 5.83 0.00	44.95 5.38 -0.02
HOWARD_WT_PWR 323690	42.09 -0.17 0.00	39.25 -0.16 0.00	38.03 -0.04 0.00	37.75 0.15 0.00	38.68 0.04 0.00	42.23 0.21 0.00	44.00 0.09 0.00	46.28 -0.05 0.00	47.27 0.09 0.00	51.20 0.36 0.00	51.27 0.00 0.00	44.76 0.09 0.00	45.13 0.23 0.00	44.07 0.26 0.00	43.00 0.17 0.00	43.45 0.39 0.00	51.37 0.21 0.00	81.13 1.83 0.00	66.42 0.98 0.00	59.70 0.42 0.00	53.38 0.16 0.00	45.38 -0.41 0.00	43.23 -0.61 0.00	38.57 -0.99 0.00
HQ_GEN_CEDARS 23644	41.45 -0.80 0.00	38.27 -1.14 0.00	37.00 -1.07 0.00	36.89 -0.72 0.00	37.56 -1.08 0.00	41.34 -0.67 0.00	43.43 -0.48 0.00	45.96 -0.37 0.00	46.80 -0.38 0.00	50.44 -0.41 0.00	50.76 -0.51 0.00	43.73 -0.94 0.00	43.83 -1.08 0.00	42.67 -1.14 0.00	41.54 -1.28 0.00	41.68 -1.38 0.00	50.04 -1.13 0.00	77.72 -1.59 0.00	63.68 -1.76 0.00	57.68 -1.60 0.00	51.67 -1.55 0.00	44.56 -1.23 0.00	42.44 -1.40 0.00	38.80 -0.75 0.00
HQ_GEN_CEDARS_PROXY 323590	41.45 -0.80 0.00	38.27 -1.14 0.00	37.00 -1.07 0.00	36.89 -0.72 0.00	37.56 -1.08 0.00	41.34 -0.67 0.00	43.43 -0.48 0.00	45.96 -0.37 0.00	46.80 -0.38 0.00	50.44 -0.41 0.00	50.76 -0.51 0.00	43.73 -0.94 0.00	43.83 -1.08 0.00	42.67 -1.14 0.00	41.54 -1.28 0.00	41.68 -1.38 0.00	50.04 -1.13 0.00	77.72 -1.59 0.00	63.68 -1.76 0.00	57.68 -1.60 0.00	51.67 -1.55 0.00	44.56 -1.23 0.00	42.44 -1.40 0.00	38.80 -0.75 0.00
HQ_GEN_IMPORT 323601	41.92 -0.34 0.00	38.98 -0.43 0.00	37.65 -0.42 0.00	37.30 -0.30 0.00	38.21 -0.42 0.00	41.68 -0.34 0.00	43.60 -0.31 0.00	46.05 -0.28 0.00	46.90 -0.28 0.00	50.54 -0.30 0.00	50.91 -0.36 0.00	44.22 -0.45 0.00	44.41 -0.49 0.00	43.33 -0.48 0.00	42.31 -0.51 0.00	42.54 -0.51 0.00	50.71 -0.46 0.00	78.59 -0.72 0.00	64.79 -0.65 0.00	58.63 -0.65 0.00	52.64 -0.58 0.00	45.29 -0.50 0.00	43.28 -0.57 0.00	39.20 -0.36 0.00
HQ_GEN_WHEEL 23651	41.92 -0.34 0.00	38.98 -0.43 0.00	37.65 -0.42 0.00	37.30 -0.30 0.00	38.21 -0.42 0.00	41.68 -0.34 0.00	43.60 -0.31 0.00	46.05 -0.28 0.00	46.90 -0.28 0.00	50.54 -0.30 0.00	50.91 -0.36 0.00	44.22 -0.45 0.00	44.41 -0.49 0.00	43.33 -0.48 0.00	42.31 -0.51 0.00	42.54 -0.51 0.00	50.71 -0.46 0.00	78.59 -0.72 0.00	64.79 -0.65 0.00	58.63 -0.65 0.00	52.64 -0.58 0.00	45.29 -0.50 0.00	43.28 -0.57 0.00	39.20 -0.36 0.00
HUDSON_AVE_GT_3 23810	45.51 3.25 0.00	42.52 3.11 0.00	40.96 2.89 0.00	40.27 2.67 0.00	41.46 2.82 0.00	45.04 3.03 0.00	47.03 3.12 0.00	49.76 3.43 0.00	50.67 3.49 0.00	54.71 3.86 0.00	55.42 4.15 0.00	48.64 3.97 0.00	48.95 4.04 0.00	47.84 4.03 0.00	46.81 3.98 0.00	46.89 3.83 0.00	55.41 4.24 0.00	85.49 6.19 0.00	70.81 5.37 0.00	64.32 5.04 0.00	57.90 4.68 0.00	50.00 4.21 0.00	47.75 3.90 0.00	43.12 3.56 0.00
HUDSON_AVE_GT_4 23540	45.51 3.25 0.00	42.52 3.11 0.00	40.96 2.89 0.00	40.27 2.67 0.00	41.46 2.82 0.00	45.04 3.03 0.00	47.03 3.12 0.00	49.76 3.43 0.00	50.67 3.49 0.00	54.71 3.86 0.00	55.42 4.15 0.00	48.64 3.97 0.00	48.95 4.04 0.00	47.84 4.03 0.00	46.81 3.98 0.00	46.89 3.83 0.00	55.41 4.24 0.00	85.49 6.19 0.00	70.81 5.37 0.00	64.32 5.04 0.00	57.90 4.68 0.00	50.00 4.21 0.00	47.75 3.90 0.00	43.12 3.56 0.00

HUDSON_AVE_GT_5 23657	45.51 3.25 0.00	42.52 3.11 0.00	40.96 2.89 0.00	40.27 2.67 0.00	41.46 2.82 0.00	45.04 3.03 0.00	47.03 3.12 0.00	49.76 3.43 0.00	50.67 3.49 0.00	54.71 3.86 0.00	55.42 4.15 0.00	48.64 3.97 0.00	48.95 4.04 0.00	47.84 4.03 0.00	46.81 3.98 0.00	46.89 3.83 0.00	55.41 4.24 0.00	85.49 6.19 0.00	70.81 5.37 0.00	64.32 5.04 0.00	57.90 4.68 0.00	50.00 4.21 0.00	47.75 3.90 0.00	43.12 3.56 0.00
HUDSON_AVE_10 24168	45.38 3.13 0.00	42.41 2.99 0.00	40.85 2.78 0.00	40.16 2.56 0.00	41.38 2.74 0.00	44.91 2.90 0.00	46.94 3.03 0.00	49.67 3.34 0.00	50.58 3.40 0.00	54.61 3.76 0.00	55.32 4.05 0.00	48.60 3.93 0.00	48.86 3.95 0.00	47.75 3.94 0.00	46.76 3.94 0.00	46.85 3.79 0.00	55.36 4.20 0.00	85.41 6.11 0.00	70.68 5.24 0.00	64.26 4.98 0.00	57.85 4.63 0.00	49.92 4.12 0.00	47.66 3.81 0.00	43.04 3.48 0.00
HUNTER MOUNT___DRP 323613	45.59 3.34 0.00	42.64 3.23 0.00	41.08 3.01 0.00	40.42 2.82 0.00	41.69 3.05 0.00	45.30 3.28 0.00	47.34 3.43 0.00	50.08 3.75 0.00	51.09 3.91 0.00	55.06 4.22 0.00	55.68 4.41 0.00	48.64 3.97 0.00	48.90 4.00 0.00	47.67 3.86 0.00	46.64 3.81 0.00	46.89 3.83 0.00	55.77 4.61 0.00	86.59 7.29 0.00	71.59 6.15 0.00	64.85 5.57 0.00	58.22 5.00 0.00	50.00 4.21 0.00	47.88 4.03 0.00	42.99 3.44 0.00
HUNTINGTON_RES_REC 323705	45.68 3.42 0.00	42.92 3.51 0.00	41.30 3.23 0.00	40.50 2.90 0.00	41.65 3.02 0.00	44.88 2.86 0.00	47.81 3.91 0.00	51.00 4.68 0.00	52.09 4.91 -0.01	56.13 5.29 0.00	58.07 5.69 -1.11	52.63 5.36 -2.61	51.14 5.52 -0.71	50.31 5.56 -0.94	49.53 5.53 -1.18	49.67 5.47 -1.14	58.03 5.88 -0.98	87.87 8.57 0.00	72.90 7.46 0.00	66.03 6.76 0.00	59.55 6.33 0.00	51.56 5.77 0.00	49.02 5.17 0.00	44.43 4.86 -0.02
HUNTLEY___63 23557	39.89 -2.37 0.00	37.21 -2.21 0.00	36.17 -1.90 0.00	35.95 -1.65 0.00	36.63 -2.01 0.00	39.96 -2.06 0.00	41.19 -2.72 0.00	43.04 -3.29 0.00	43.69 -3.49 0.00	47.29 -3.56 0.00	47.32 -3.95 0.00	41.45 -3.22 0.00	41.90 -3.01 0.00	40.96 -2.85 0.00	39.91 -2.91 0.00	40.39 -2.67 0.00	47.43 -3.73 0.00	75.17 -4.13 0.00	61.25 -4.19 0.00	54.96 -4.33 0.00	49.39 -3.83 0.00	42.08 -3.71 0.00	40.38 -3.46 0.00	36.19 -3.36 0.00
HUNTLEY___64 23558	39.89 -2.37 0.00	37.21 -2.21 0.00	36.17 -1.90 0.00	35.95 -1.65 0.00	36.63 -2.01 0.00	39.96 -2.06 0.00	41.19 -2.72 0.00	43.04 -3.29 0.00	43.69 -3.49 0.00	47.29 -3.56 0.00	47.32 -3.95 0.00	41.45 -3.22 0.00	41.90 -3.01 0.00	40.96 -2.85 0.00	39.91 -2.91 0.00	40.39 -2.67 0.00	47.43 -3.73 0.00	75.17 -4.13 0.00	61.25 -4.19 0.00	54.96 -4.33 0.00	49.39 -3.83 0.00	42.08 -3.71 0.00	40.38 -3.46 0.00	36.19 -3.36 0.00
HUNTLEY___65 23559	39.89 -2.37 0.00	37.21 -2.21 0.00	36.17 -1.90 0.00	35.95 -1.65 0.00	36.63 -2.01 0.00	39.96 -2.06 0.00	41.19 -2.72 0.00	43.04 -3.29 0.00	43.69 -3.49 0.00	47.29 -3.56 0.00	47.32 -3.95 0.00	41.45 -3.22 0.00	41.90 -3.01 0.00	40.96 -2.85 0.00	39.91 -2.91 0.00	40.39 -2.67 0.00	47.43 -3.73 0.00	75.17 -4.13 0.00	61.25 -4.19 0.00	54.96 -4.33 0.00	49.39 -3.83 0.00	42.08 -3.71 0.00	40.38 -3.46 0.00	36.19 -3.36 0.00
HUNTLEY___66 23560	39.89 -2.37 0.00	37.21 -2.21 0.00	36.17 -1.90 0.00	35.95 -1.65 0.00	36.63 -2.01 0.00	39.96 -2.06 0.00	41.19 -2.72 0.00	43.04 -3.29 0.00	43.69 -3.49 0.00	47.29 -3.56 0.00	47.32 -3.95 0.00	41.45 -3.22 0.00	41.90 -3.01 0.00	40.96 -2.85 0.00	39.91 -2.91 0.00	40.39 -2.67 0.00	47.43 -3.73 0.00	75.17 -4.13 0.00	61.25 -4.19 0.00	54.96 -4.33 0.00	49.39 -3.83 0.00	42.08 -3.71 0.00	40.38 -3.46 0.00	36.19 -3.36 0.00
HUNTLEY___67 23561	39.38 -2.87 0.00	36.69 -2.72 0.00	35.67 -2.40 0.00	35.46 -2.14 0.00	36.13 -2.51 0.00	39.41 -2.61 0.00	40.57 -3.34 0.00	42.39 -3.94 0.00	43.03 -4.15 0.00	46.52 -4.32 0.00	46.61 -4.67 0.00	40.78 -3.89 0.00	41.27 -3.64 0.00	40.35 -3.46 0.00	39.32 -3.51 0.00	39.78 -3.27 0.00	46.66 -4.50 0.00	73.83 -5.47 0.00	60.34 -5.10 0.00	54.12 -5.16 0.00	48.64 -4.58 0.00	41.49 -4.31 0.00	39.86 -3.99 0.00	35.80 -3.76 0.00
HUNTLEY___68 23562	39.38 -2.87 0.00	36.69 -2.72 0.00	35.67 -2.40 0.00	35.46 -2.14 0.00	36.13 -2.51 0.00	39.41 -2.61 0.00	40.57 -3.34 0.00	42.39 -3.94 0.00	43.03 -4.15 0.00	46.52 -4.32 0.00	46.61 -4.67 0.00	40.78 -3.89 0.00	41.27 -3.64 0.00	40.35 -3.46 0.00	39.32 -3.51 0.00	39.78 -3.27 0.00	46.66 -4.50 0.00	73.83 -5.47 0.00	60.34 -5.10 0.00	54.12 -5.16 0.00	48.64 -4.58 0.00	41.49 -4.31 0.00	39.86 -3.99 0.00	35.80 -3.76 0.00
HYLAND___LFGE 323620	41.96 -0.29 0.00	39.06 -0.36 0.00	37.88 -0.19 0.00	37.53 -0.08 0.00	38.41 -0.23 0.00	42.10 0.08 0.00	43.86 -0.04 0.00	45.68 -0.65 0.00	46.90 -0.28 0.00	50.69 -0.15 0.00	50.71 -0.56 0.00	44.13 -0.53 0.00	44.55 -0.36 0.00	43.46 -0.35 0.00	42.36 -0.47 0.00	42.80 -0.26 0.00	50.76 -0.41 0.00	80.41 1.11 0.00	65.84 0.40 0.00	59.34 0.06 0.00	53.01 -0.21 0.00	45.01 -0.78 0.00	43.10 -0.75 0.00	38.60 -0.95 0.00
INDECK___CORINTH 23802	46.01 3.76 0.00	43.20 3.78 0.00	41.61 3.54 0.00	40.91 3.31 0.00	42.35 3.71 0.00	45.88 3.86 0.00	48.17 4.26 0.00	50.64 4.31 0.00	51.71 4.53 0.00	55.58 4.73 0.00	56.14 4.87 0.00	48.86 4.20 0.00	49.17 4.27 0.00	47.97 4.16 0.00	46.51 3.68 0.00	46.72 3.66 0.00	55.72 4.55 0.00	86.36 7.06 0.00	70.87 5.43 0.00	64.08 4.80 0.00	57.53 4.31 0.00	49.37 3.57 0.00	47.36 3.51 0.00	42.44 2.89 0.00
INDECK___ILION 23567	43.48 1.23 0.00	40.59 1.18 0.00	39.21 1.14 0.00	38.69 1.09 0.00	39.80 1.16 0.00	48.28 6.26 0.00	50.58 6.67 0.00	53.37 7.04 0.00	54.30 7.12 0.00	58.27 7.42 0.00	58.29 7.02 0.00	50.43 5.76 0.00	50.29 5.39 0.00	49.15 5.34 0.00	48.52 5.70 0.00	49.35 6.29 0.00	58.89 7.73 0.00	81.84 2.54 0.00	67.47 2.03 0.00	61.12 1.84 0.00	54.82 1.60 0.00	47.16 1.37 0.00	45.16 1.31 0.00	40.70 1.15 0.00
INDECK___OLEAN 23982	42.04 -0.21 0.00	39.14 -0.27 0.00	38.03 -0.04 0.00	37.79 0.19 0.00	38.56 -0.08 0.00	42.23 0.21 0.00	44.30 0.39 0.00	46.93 0.60 0.00	47.93 0.75 0.00	52.17 1.32 0.00	52.14 0.87 0.00	45.61 0.94 0.00	45.89 0.99 0.00	44.95 1.14 0.00	43.55 0.73 0.00	44.09 1.03 0.00	52.19 1.02 0.00	82.95 3.65 0.00	67.27 1.83 0.00	60.47 1.19 0.00	54.34 1.12 0.00	46.02 0.23 0.00	43.54 -0.30 0.00	38.45 -1.11 0.00
INDECK___OSWEGO 23783	40.99 -1.27 0.00	38.27 -1.14 0.00	36.96 -1.11 0.00	36.51 -1.09 0.00	37.52 -1.12 0.00	40.80 -1.22 0.00	42.63 -1.27 0.00	44.94 -1.39 0.00	45.86 -1.32 0.00	49.42 -1.42 0.00	49.84 -1.44 0.00	43.42 -1.25 0.00	43.65 -1.26 0.00	42.58 -1.23 0.00	41.63 -1.20 0.00	41.90 -1.16 0.00	49.79 -1.38 0.00	77.32 -1.98 0.00	63.68 -1.76 0.00	57.68 -1.60 0.00	51.79 -1.43 0.00	44.51 -1.28 0.00	42.58 -1.27 0.00	38.33 -1.23 0.00
INDECK___YERKES 23781	39.89 -2.37 0.00	37.21 -2.21 0.00	36.17 -1.90 0.00	35.95 -1.65 0.00	36.63 -2.01 0.00	39.96 -2.06 0.00	41.19 -2.72 0.00	43.04 -3.29 0.00	43.69 -3.49 0.00	47.29 -3.56 0.00	47.32 -3.95 0.00	41.45 -3.22 0.00	41.90 -3.01 0.00	40.96 -2.85 0.00	39.91 -2.91 0.00	40.39 -2.67 0.00	47.43 -3.73 0.00	75.17 -4.13 0.00	61.25 -4.19 0.00	54.96 -4.33 0.00	49.39 -3.83 0.00	42.08 -3.71 0.00	40.38 -3.46 0.00	36.19 -3.36 0.00

INDIAN POINT_GT_1 24139	45.13 2.87 0.00	42.21 2.80 0.00	40.66 2.59 0.00	40.01 2.41 0.00	41.23 2.59 0.00	44.71 2.69 0.00	46.72 2.81 0.00	49.43 3.10 0.00	50.29 3.11 0.00	54.31 3.46 0.00	54.96 3.69 0.00	48.24 3.57 0.00	48.50 3.59 0.00	47.36 3.55 0.00	46.38 3.55 0.00	46.51 3.45 0.00	55.01 3.84 0.00	84.85 5.55 0.00	70.28 4.84 0.00	63.78 4.50 0.00	57.42 4.20 0.00	49.55 3.76 0.00	47.36 3.51 0.00	42.72 3.17 0.00
INDIAN POINT_GT_2 23659	45.13 2.87 0.00	42.21 2.80 0.00	40.66 2.59 0.00	40.01 2.41 0.00	41.23 2.59 0.00	44.71 2.69 0.00	46.72 2.81 0.00	49.43 3.10 0.00	50.29 3.11 0.00	54.31 3.46 0.00	54.96 3.69 0.00	48.24 3.57 0.00	48.50 3.59 0.00	47.36 3.55 0.00	46.38 3.55 0.00	46.51 3.45 0.00	55.01 3.84 0.00	84.85 5.55 0.00	70.28 4.84 0.00	63.78 4.50 0.00	57.42 4.20 0.00	49.55 3.76 0.00	47.36 3.51 0.00	42.72 3.17 0.00
INDIAN POINT_GT_3 24019	45.13 2.87 0.00	42.21 2.80 0.00	40.66 2.59 0.00	40.01 2.41 0.00	41.23 2.59 0.00	44.71 2.69 0.00	46.72 2.81 0.00	49.43 3.10 0.00	50.29 3.11 0.00	54.31 3.46 0.00	54.96 3.69 0.00	48.24 3.57 0.00	48.50 3.59 0.00	47.36 3.55 0.00	46.38 3.55 0.00	46.51 3.45 0.00	55.01 3.84 0.00	84.85 5.55 0.00	70.28 4.84 0.00	63.78 4.50 0.00	57.42 4.20 0.00	49.55 3.76 0.00	47.36 3.51 0.00	42.72 3.17 0.00
INDIAN POINT___2 23530	45.09 2.83 0.00	42.13 2.72 0.00	40.58 2.51 0.00	39.93 2.33 0.00	41.15 2.51 0.00	44.67 2.65 0.00	46.63 2.72 0.00	49.34 3.01 0.00	50.20 3.02 0.00	54.20 3.36 0.00	54.86 3.59 0.00	48.15 3.49 0.00	48.41 3.50 0.00	47.32 3.51 0.00	46.29 3.47 0.00	46.42 3.36 0.00	54.90 3.73 0.00	84.70 5.40 0.00	70.16 4.71 0.00	63.67 4.39 0.00	57.37 4.15 0.00	49.46 3.66 0.00	47.27 3.42 0.00	42.64 3.09 0.00
INDIAN POINT___3 23531	45.00 2.75 0.00	42.09 2.68 0.00	40.54 2.47 0.00	39.90 2.29 0.00	41.11 2.47 0.00	44.62 2.61 0.00	46.59 2.68 0.00	49.30 2.97 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.81 3.53 0.00	48.06 3.39 0.00	48.36 3.46 0.00	47.23 3.42 0.00	46.25 3.43 0.00	46.37 3.32 0.00	54.80 3.63 0.00	84.62 5.31 0.00	70.09 4.65 0.00	63.61 4.33 0.00	57.26 4.04 0.00	49.41 3.62 0.00	47.23 3.38 0.00	42.60 3.05 0.00
IP CORINTH___1 23988	46.01 3.76 0.00	43.20 3.78 0.00	41.61 3.54 0.00	40.91 3.31 0.00	42.35 3.71 0.00	45.88 3.86 0.00	48.17 4.26 0.00	50.64 4.31 0.00	51.71 4.53 0.00	55.58 4.73 0.00	56.14 4.87 0.00	48.86 4.20 0.00	49.17 4.27 0.00	47.97 4.16 0.00	46.51 3.68 0.00	46.72 3.66 0.00	55.72 4.55 0.00	86.36 7.06 0.00	70.87 5.43 0.00	64.08 4.80 0.00	57.53 4.31 0.00	49.37 3.57 0.00	47.36 3.51 0.00	42.44 2.89 0.00
IP___TICONDEROGA 23804	47.62 5.37 0.00	44.57 5.16 0.00	42.64 4.57 0.00	41.96 4.36 0.00	43.54 4.91 0.00	47.40 5.38 0.00	49.97 6.06 0.00	52.72 6.40 0.00	53.78 6.60 0.00	57.87 7.02 0.00	58.50 7.23 0.00	51.05 6.39 0.00	51.37 6.47 0.00	50.12 6.31 0.00	48.91 6.08 0.00	49.09 6.03 0.00	58.43 7.26 0.00	90.00 10.70 0.00	74.73 9.29 0.00	67.58 8.30 0.00	60.77 7.55 0.00	52.20 6.41 0.00	49.90 6.05 0.00	44.77 5.22 0.00
ISLIP_RES_REC 323679	46.61 4.35 0.00	43.78 4.37 0.00	42.10 4.03 0.00	41.29 3.69 0.00	42.42 3.79 0.00	45.80 3.78 0.00	48.87 4.96 0.00	52.30 5.98 0.00	53.41 6.23 -0.01	57.66 6.82 0.00	59.79 7.33 -1.19	54.35 6.88 -2.81	52.72 7.05 -0.76	51.74 6.92 -1.01	50.95 6.85 -1.27	51.09 6.80 -1.23	60.00 7.77 -1.05	91.19 11.89 0.00	75.72 10.27 0.00	68.23 8.95 0.00	61.41 8.19 0.00	53.17 7.37 0.00	50.29 6.45 0.00	45.47 5.89 -0.02
JARVIS____ 23743	42.47 0.21 0.00	39.65 0.24 0.00	38.30 0.23 0.00	37.79 0.19 0.00	38.87 0.23 0.00	42.39 0.38 0.00	44.30 0.39 0.00	46.74 0.42 0.00	47.60 0.42 0.00	51.25 0.40 0.00	51.68 0.41 0.00	45.07 0.40 0.00	45.26 0.36 0.00	44.12 0.31 0.00	43.17 0.34 0.00	43.40 0.34 0.00	51.58 0.41 0.00	79.62 0.32 0.00	65.70 0.26 0.00	59.52 0.24 0.00	53.43 0.21 0.00	45.98 0.18 0.00	44.07 0.22 0.00	39.71 0.16 0.00
JENNISON___1 23625	44.37 2.11 0.00	41.46 2.05 0.00	40.05 1.98 0.00	39.52 1.92 0.00	40.65 2.01 0.00	44.12 2.10 0.00	46.37 2.46 0.00	49.11 2.78 0.00	50.15 2.97 0.00	54.05 3.21 0.00	54.29 3.02 0.00	47.17 2.50 0.00	47.37 2.47 0.00	46.13 2.32 0.00	45.27 2.44 0.00	45.60 2.54 0.00	54.19 3.02 0.00	84.93 5.63 0.00	69.76 4.32 0.00	63.08 3.80 0.00	56.41 3.19 0.00	48.36 2.56 0.00	46.13 2.28 0.00	41.53 1.98 0.00
JENNISON___2 23626	44.32 2.07 0.00	41.38 1.97 0.00	40.01 1.94 0.00	39.48 1.88 0.00	40.61 1.97 0.00	44.08 2.06 0.00	46.32 2.41 0.00	49.01 2.69 0.00	50.06 2.88 0.00	53.95 3.10 0.00	54.24 2.97 0.00	47.12 2.46 0.00	47.28 2.38 0.00	46.09 2.28 0.00	45.18 2.35 0.00	45.56 2.50 0.00	54.13 2.97 0.00	84.77 5.47 0.00	69.63 4.19 0.00	62.96 3.68 0.00	56.31 3.09 0.00	48.31 2.52 0.00	46.08 2.24 0.00	41.49 1.94 0.00
KEDC PORT_JEFF_GT2 24210	45.97 3.72 0.00	43.19 3.78 0.00	41.57 3.50 0.00	40.76 3.16 0.00	41.88 3.25 0.00	45.17 3.15 0.00	48.21 4.31 0.00	51.51 5.19 0.00	52.56 5.38 -0.01	56.59 5.74 0.00	58.58 6.25 -1.06	53.15 5.99 -2.49	51.82 6.24 -0.68	50.88 6.18 -0.90	50.03 6.08 -1.13	50.18 6.03 -1.09	58.65 6.55 -0.93	88.42 9.12 0.00	73.36 7.92 0.00	66.39 7.11 0.00	59.82 6.60 0.00	52.25 6.46 0.00	49.54 5.70 0.00	44.83 5.26 -0.02
KEDC PORT_JEFF_GT3 24211	45.97 3.72 0.00	43.19 3.78 0.00	41.57 3.50 0.00	40.76 3.16 0.00	41.88 3.25 0.00	45.17 3.15 0.00	48.21 4.31 0.00	51.51 5.19 0.00	52.56 5.38 -0.01	56.59 5.74 0.00	58.58 6.25 -1.06	53.15 5.99 -2.49	51.82 6.24 -0.68	50.88 6.18 -0.90	50.03 6.08 -1.13	50.18 6.03 -1.09	58.65 6.55 -0.93	88.42 9.12 0.00	73.36 7.92 0.00	66.39 7.11 0.00	59.82 6.60 0.00	52.25 6.46 0.00	49.54 5.70 0.00	44.83 5.26 -0.02
KEDC_GLWD_GT4 24219	45.47 3.21 0.00	42.65 3.23 0.00	41.04 2.97 0.00	40.35 2.74 0.00	41.54 2.90 0.00	44.88 2.86 0.00	47.29 3.38 0.00	50.32 3.98 0.00	51.38 4.15 -0.05	55.13 4.27 -0.01	60.64 4.56 -4.81	60.30 4.33 -11.31	52.35 4.35 -3.09	52.35 4.47 -4.07	52.35 4.41 -5.11	52.31 4.31 -4.94	60.07 4.66 -4.25	86.21 6.90 -0.01	71.41 5.95 -0.01	64.80 5.51 0.00	58.34 5.11 -0.01	50.62 4.81 -0.02	48.19 4.34 0.00	43.68 4.04 -0.09
KEDC_GLWD_GT5 24220	45.47 3.21 0.00	42.65 3.23 0.00	41.04 2.97 0.00	40.35 2.74 0.00	41.54 2.90 0.00	44.88 2.86 0.00	47.29 3.38 0.00	50.32 3.98 0.00	51.38 4.15 -0.05	55.13 4.27 -0.01	60.64 4.56 -4.81	60.30 4.33 -11.31	52.35 4.35 -3.09	52.35 4.47 -4.07	52.35 4.41 -5.11	52.31 4.31 -4.94	60.07 4.66 -4.25	86.21 6.90 -0.01	71.41 5.95 -0.01	64.80 5.51 0.00	58.34 5.11 -0.01	50.62 4.81 -0.02	48.19 4.34 0.00	43.68 4.04 -0.09
KENSICO____ 23655	45.30 3.04 0.00	42.33 2.92 0.00	40.77 2.70 0.00	40.12 2.52 0.00	41.34 2.70 0.00	44.88 2.86 0.00	46.85 2.94 0.00	49.57 3.24 0.00	50.48 3.30 0.00	54.46 3.61 0.00	55.17 3.89 0.00	48.42 3.75 0.00	48.68 3.77 0.00	47.58 3.77 0.00	46.55 3.72 0.00	46.68 3.62 0.00	55.16 3.99 0.00	85.17 5.87 0.00	70.55 5.11 0.00	64.03 4.74 0.00	57.63 4.41 0.00	49.73 3.94 0.00	47.53 3.68 0.00	42.88 3.32 0.00

KIAC_JFK_GT1 23816	45.34 3.08 0.00	42.37 2.96 0.00	40.77 2.70 0.00	40.12 2.52 0.00	41.30 2.66 0.00	44.91 2.90 0.00	46.94 3.03 0.00	49.76 3.43 0.00	50.72 3.54 0.00	54.76 3.92 0.00	55.52 4.25 0.00	48.73 4.06 0.00	48.99 4.09 0.00	47.88 4.08 0.00	46.85 4.02 0.00	46.98 3.92 0.00	55.51 4.35 0.00	85.65 6.35 0.00	70.94 5.50 0.00	64.51 5.22 -0.01	58.06 4.84 0.00	50.05 4.26 0.00	47.75 3.90 0.00	43.04 3.48 0.00
KIAC_JFK_GT2 23817	45.34 3.08 0.00	42.37 2.96 0.00	40.77 2.70 0.00	40.12 2.52 0.00	41.30 2.66 0.00	44.91 2.90 0.00	46.94 3.03 0.00	49.76 3.43 0.00	50.72 3.54 0.00	54.76 3.92 0.00	55.52 4.25 0.00	48.73 4.06 0.00	48.99 4.09 0.00	47.88 4.08 0.00	46.85 4.02 0.00	46.98 3.92 0.00	55.51 4.35 0.00	85.65 6.35 0.00	70.94 5.50 0.00	64.51 5.22 -0.01	58.06 4.84 0.00	50.05 4.26 0.00	47.75 3.90 0.00	43.04 3.48 0.00
KINTIGH____ 23543	38.66 -3.59 0.00	36.02 -3.39 0.00	35.06 -3.01 0.00	34.82 -2.78 0.00	35.47 -3.17 0.00	38.65 -3.36 0.00	39.91 -4.00 0.00	41.65 -4.68 0.00	42.37 -4.81 0.00	45.71 -5.13 0.00	45.83 -5.44 0.00	40.07 -4.60 0.00	40.51 -4.40 0.00	39.56 -4.25 0.00	38.59 -4.24 0.00	39.01 -4.05 0.00	45.90 -5.27 0.00	72.32 -6.98 0.00	59.22 -6.22 0.00	53.23 -6.05 0.00	47.79 -5.43 0.00	40.85 -4.95 0.00	39.29 -4.56 0.00	35.40 -4.15 0.00
LEDERLE____ 23769	45.59 3.34 0.00	42.64 3.23 0.00	41.08 3.01 0.00	40.42 2.82 0.00	41.65 3.02 0.00	45.17 3.15 0.00	47.60 3.69 0.00	50.36 4.03 0.00	51.28 4.10 0.00	55.32 4.48 0.00	55.98 4.71 0.00	49.13 4.47 0.00	49.40 4.49 0.00	48.23 4.42 0.00	47.24 4.41 0.00	47.36 4.31 0.00	56.03 4.86 0.00	86.68 7.38 0.00	71.79 6.35 0.00	65.09 5.81 0.00	58.59 5.37 0.00	50.51 4.72 0.00	48.23 4.38 0.00	43.47 3.92 0.00
LINDEN COGEN____ 23786	45.13 2.87 0.00	42.21 2.80 0.00	40.62 2.55 0.00	39.93 2.33 0.00	41.15 2.51 0.00	44.71 2.69 0.00	46.63 2.72 0.01	49.33 3.01 0.00	50.24 3.06 0.00	54.25 3.41 0.01	54.96 3.69 0.01	48.24 3.57 0.01	48.49 3.59 0.01	47.44 3.63 0.01	46.42 3.60 0.00	46.50 3.45 0.01	54.90 3.73 0.01	84.69 5.40 0.01	70.14 4.71 0.01	63.72 4.45 0.01	57.37 4.15 0.01	49.59 3.80 0.01	47.35 3.51 0.01	42.80 3.24 0.00
LIPA_MISC_IPP 23656	45.93 3.67 0.00	43.16 3.75 0.00	41.53 3.46 0.00	40.72 3.12 0.00	41.84 3.21 0.00	45.17 3.15 0.00	48.21 4.31 0.00	51.56 5.23 0.00	52.61 5.42 -0.01	56.74 5.90 0.00	58.70 6.41 -1.02	53.14 6.07 -2.40	51.80 6.24 -0.65	50.85 6.18 -0.86	49.99 6.08 -1.08	50.09 5.98 -1.05	58.72 6.65 -0.90	89.21 9.91 0.00	74.01 8.57 0.00	66.93 7.65 0.00	60.30 7.08 0.00	52.25 6.46 0.00	49.46 5.61 0.00	44.75 5.18 -0.02
LISF____SOLAR 323691	45.97 3.72 0.00	43.23 3.82 0.00	41.57 3.50 0.00	40.79 3.19 0.00	41.92 3.28 0.00	45.21 3.19 0.00	48.25 4.35 0.00	51.65 5.33 0.00	52.70 5.52 -0.01	56.84 6.00 0.00	58.87 6.56 -1.03	53.26 6.17 -2.43	51.90 6.33 -0.66	50.95 6.26 -0.87	50.09 6.17 -1.10	50.19 6.07 -1.06	58.88 6.81 -0.91	89.37 10.07 0.00	74.14 8.70 0.00	67.04 7.76 0.00	60.40 7.18 0.00	52.34 6.55 0.00	49.54 5.70 0.00	44.83 5.26 -0.02
LITTLE FALLS____HYD 24013	44.70 2.45 0.00	41.74 2.32 0.00	40.35 2.28 0.00	39.86 2.26 0.00	41.03 2.40 0.00	47.94 5.93 0.00	50.19 6.28 0.00	52.95 6.62 0.00	53.83 6.65 0.00	57.76 6.91 0.00	57.83 6.56 0.00	50.07 5.40 0.00	49.93 5.03 0.00	48.80 4.99 0.00	48.14 5.31 0.00	48.96 5.90 0.00	58.43 7.26 0.00	84.30 5.00 0.00	69.57 4.13 0.00	63.02 3.74 0.00	56.47 3.25 0.00	48.59 2.79 0.00	46.52 2.68 0.00	41.93 2.37 0.00
LI_NEWBRDGE____DRP 323616	45.25 3.00 0.00	42.56 3.15 0.00	41.00 2.93 0.00	40.19 2.59 0.00	41.34 2.70 0.00	44.54 2.52 0.00	47.29 3.38 0.00	50.54 4.22 0.00	51.61 4.43 0.00	55.72 4.88 0.00	56.69 5.18 -0.24	50.11 4.87 -0.58	50.00 4.94 -0.16	48.92 4.91 -0.21	47.92 4.84 -0.26	48.05 4.74 -0.25	56.65 5.27 -0.22	87.07 7.78 0.00	72.12 6.68 0.00	65.33 6.05 0.00	58.91 5.70 0.00	50.83 5.04 0.00	48.32 4.47 0.00	43.87 4.31 0.00
LONG_LAKE_PHOENIX 24014	41.28 -0.97 0.00	38.51 -0.90 0.00	37.23 -0.84 0.00	36.74 -0.86 0.00	37.79 -0.85 0.00	41.05 -0.96 0.00	42.90 -1.01 0.00	45.22 -1.11 0.00	46.19 -0.99 0.00	49.83 -1.02 0.00	50.19 -1.08 0.00	43.73 -0.94 0.00	43.96 -0.95 0.00	42.89 -0.92 0.00	41.93 -0.90 0.00	42.20 -0.86 0.00	50.14 -1.02 0.00	77.95 -1.35 0.00	64.20 -1.25 0.00	58.15 -1.13 0.00	52.16 -1.06 0.00	44.83 -0.96 0.00	42.88 -0.96 0.00	38.53 -1.03 0.00
LOVETT____3 23632	44.58 2.32 0.00	41.70 2.28 0.00	40.16 2.09 0.00	39.52 1.92 0.00	40.72 2.08 0.00	44.16 2.14 0.00	45.58 1.67 0.00	48.18 1.86 0.00	49.02 1.84 0.00	52.88 2.04 0.00	53.52 2.25 0.00	46.99 2.32 0.00	47.24 2.33 0.00	46.17 2.36 0.00	45.22 2.40 0.00	45.30 2.24 0.00	53.52 2.36 0.00	82.39 3.09 0.00	68.32 2.88 0.00	62.01 2.73 0.00	55.88 2.66 0.00	48.26 2.47 0.00	46.17 2.32 0.00	41.73 2.17 0.00
LOVETT____4 23642	45.13 2.87 0.00	42.21 2.80 0.00	40.66 2.59 0.00	40.01 2.41 0.00	41.23 2.59 0.00	44.71 2.69 0.00	46.63 2.72 0.00	49.30 2.97 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.81 3.53 0.00	48.11 3.44 0.00	48.36 3.46 0.00	47.23 3.42 0.00	46.25 3.43 0.00	46.37 3.32 0.00	54.80 3.63 0.00	84.62 5.31 0.00	70.09 4.65 0.00	63.61 4.33 0.00	57.26 4.04 0.00	49.41 3.62 0.00	47.23 3.38 0.00	42.64 3.09 0.00
LOVETT____5 23593	45.13 2.87 0.00	42.21 2.80 0.00	40.66 2.59 0.00	40.01 2.41 0.00	41.23 2.59 0.00	44.71 2.69 0.00	46.63 2.72 0.00	49.30 2.97 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.81 3.53 0.00	48.11 3.44 0.00	48.36 3.46 0.00	47.23 3.42 0.00	46.25 3.43 0.00	46.37 3.32 0.00	54.80 3.63 0.00	84.62 5.31 0.00	70.09 4.65 0.00	63.61 4.33 0.00	57.26 4.04 0.00	49.41 3.62 0.00	47.23 3.38 0.00	42.64 3.09 0.00
LOWER RAQUET____HYD 24057	41.37 -0.89 0.00	38.15 -1.26 0.00	36.85 -1.22 0.00	36.81 -0.79 0.00	37.44 -1.20 0.00	41.30 -0.71 0.00	43.47 -0.44 0.00	46.10 -0.23 0.00	46.99 -0.19 0.00	50.59 -0.25 0.00	50.86 -0.41 0.00	43.73 -0.94 0.00	43.83 -1.08 0.00	42.45 -1.36 0.00	41.11 -1.71 0.00	41.17 -1.89 0.00	49.58 -1.59 0.00	76.93 -2.38 0.00	62.89 -2.55 0.00	57.15 -2.13 0.00	51.04 -2.18 0.00	44.19 -1.60 0.00	42.18 -1.67 0.00	38.80 -0.75 0.00
LOWER____HUDSON 24059	45.09 2.83 0.00	42.25 2.84 0.00	40.69 2.62 0.00	40.01 2.41 0.00	41.38 2.74 0.00	44.83 2.82 0.00	46.81 2.90 0.00	49.25 2.92 0.00	50.20 3.02 0.00	54.00 3.15 0.00	54.55 3.28 0.00	47.61 2.95 0.00	47.87 2.96 0.00	46.75 2.94 0.00	45.65 2.83 0.00	45.82 2.76 0.00	54.54 3.38 0.00	84.38 5.08 0.00	69.76 4.32 0.00	63.19 3.91 0.00	56.73 3.51 0.00	48.81 3.02 0.00	47.01 3.16 0.00	42.20 2.65 0.00
LWR____OSWEGATCHIE_HYD 23850	41.20 -1.05 0.00	38.15 -1.26 0.00	36.85 -1.22 0.00	36.66 -0.94 0.00	37.44 -1.20 0.00	41.05 -0.96 0.00	43.29 -0.61 0.00	45.91 -0.42 0.00	46.85 -0.33 0.00	50.44 -0.41 0.00	50.71 -0.56 0.00	43.68 -0.98 0.00	43.79 -1.12 0.00	42.50 -1.31 0.00	41.29 -1.54 0.00	41.42 -1.64 0.00	49.68 -1.49 0.00	77.40 -1.90 0.00	63.28 -2.16 0.00	57.44 -1.84 0.00	51.25 -1.97 0.00	44.42 -1.37 0.00	42.40 -1.45 0.00	38.68 -0.87 0.00

LYONS_FALL_HYD 23570	42.09 -0.17 0.00	39.22 -0.20 0.00	37.88 -0.19 0.00	37.41 -0.19 0.00	38.45 -0.19 0.00	42.06 0.04 0.00	44.26 0.35 0.00	46.89 0.56 0.00	47.89 0.71 0.00	51.56 0.71 0.00	51.89 0.62 0.00	44.89 0.22 0.00	45.04 0.14 0.00	43.81 0.00 0.00	42.91 0.09 0.00	43.15 0.09 0.00	51.48 0.31 0.00	79.78 0.48 0.00	65.51 0.07 0.00	59.34 0.06 0.00	53.01 -0.21 0.00	45.61 -0.18 0.00	43.59 -0.26 0.00	39.40 -0.16 0.00
MADISON___COUNTY_LFGE 323628	42.51 0.26 0.00	39.69 0.28 0.00	38.34 0.27 0.00	37.83 0.23 0.00	38.91 0.27 0.00	42.56 0.54 0.00	44.65 0.75 0.00	47.21 0.88 0.00	48.26 1.09 0.00	52.02 1.17 0.00	52.35 1.08 0.00	45.47 0.80 0.00	45.67 0.76 0.00	44.51 0.70 0.00	43.60 0.77 0.00	43.88 0.82 0.00	52.19 1.02 0.00	80.57 1.26 0.00	66.29 0.85 0.00	60.00 0.71 0.00	53.75 0.53 0.00	46.16 0.36 0.00	44.16 0.31 0.00	39.75 0.20 0.00
MAPLE_RIDGE_WT_1 323574	42.00 -0.25 0.00	39.14 -0.27 0.00	37.81 -0.26 0.00	37.41 -0.19 0.00	38.37 -0.27 0.00	41.81 -0.21 0.00	43.73 -0.17 0.00	46.10 -0.23 0.00	46.90 -0.28 0.00	50.44 -0.41 0.00	50.71 -0.56 0.00	44.04 -0.63 0.00	44.28 -0.63 0.00	43.20 -0.61 0.00	42.31 -0.51 0.00	42.59 -0.47 0.00	50.76 -0.41 0.00	78.66 -0.64 0.00	64.79 -0.65 0.00	58.51 -0.77 0.00	52.37 -0.85 0.00	44.92 -0.87 0.00	42.88 -0.96 0.00	38.72 -0.83 0.00
MAPLE_RIDGE_WT_2 323611	42.00 -0.25 0.00	39.14 -0.27 0.00	37.81 -0.26 0.00	37.41 -0.19 0.00	38.37 -0.27 0.00	41.81 -0.21 0.00	43.73 -0.17 0.00	46.10 -0.23 0.00	46.90 -0.28 0.00	50.44 -0.41 0.00	50.71 -0.56 0.00	44.04 -0.63 0.00	44.28 -0.63 0.00	43.20 -0.61 0.00	42.31 -0.51 0.00	42.59 -0.47 0.00	50.76 -0.41 0.00	78.66 -0.64 0.00	64.79 -0.65 0.00	58.51 -0.77 0.00	52.37 -0.85 0.00	44.92 -0.87 0.00	42.88 -0.96 0.00	38.72 -0.83 0.00
MARBLE_RIVER_WT_PWR 323696	41.66 -0.59 0.00	38.43 -0.98 0.00	37.12 -0.95 0.00	37.00 -0.60 0.00	37.63 -1.00 0.00	41.51 -0.50 0.00	43.56 -0.35 0.00	46.14 -0.18 0.00	46.94 -0.23 0.00	50.59 -0.25 0.00	50.86 -0.41 0.00	43.82 -0.85 0.00	43.92 -0.99 0.00	42.85 -0.96 0.00	41.80 -1.03 0.00	42.07 -0.99 0.00	50.61 -0.56 0.00	78.75 -0.55 0.00	64.52 -0.92 0.00	58.33 -0.95 0.00	52.26 -0.96 0.00	45.01 -0.78 0.00	42.75 -1.09 0.00	39.04 -0.52 0.00
MARSH_HILL_WT_PWR 323713	42.13 -0.13 0.00	39.25 -0.16 0.00	38.07 0.00 0.00	37.75 0.15 0.00	38.68 0.04 0.00	42.19 0.17 0.00	43.95 0.04 0.00	46.24 -0.09 0.00	47.18 0.00 0.00	51.15 0.31 0.00	51.22 -0.05 0.00	44.71 0.04 0.00	45.09 0.18 0.00	44.03 0.22 0.00	42.91 0.09 0.00	43.36 0.30 0.00	51.32 0.15 0.00	80.97 1.67 0.00	66.36 0.92 0.00	59.64 0.36 0.00	53.33 0.11 0.00	45.38 -0.41 0.00	43.23 -0.61 0.00	38.60 -0.95 0.00
MG INDUSTRY___DRP 24185	44.07 1.82 0.00	41.23 1.81 0.00	39.78 1.71 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.58 1.67 0.00	48.09 1.76 0.00	48.87 1.70 0.00	52.67 1.83 0.00	53.22 1.95 0.00	46.50 1.83 0.00	46.75 1.84 0.00	45.65 1.84 0.00	44.63 1.80 0.00	44.83 1.77 0.00	53.16 1.99 0.00	82.08 2.77 0.00	67.99 2.55 0.00	61.66 2.37 0.00	55.45 2.23 0.00	47.76 1.97 0.00	46.04 2.19 0.00	41.41 1.86 0.00
MID___OSWEGATCHIE_HYD 23849	41.20 -1.05 0.00	38.15 -1.26 0.00	36.85 -1.22 0.00	36.66 -0.94 0.00	37.44 -1.20 0.00	41.05 -0.96 0.00	43.29 -0.61 0.00	45.91 -0.42 0.00	46.85 -0.33 0.00	50.44 -0.41 0.00	50.71 -0.56 0.00	43.68 -0.98 0.00	43.79 -1.12 0.00	42.50 -1.31 0.00	41.29 -1.54 0.00	41.42 -1.64 0.00	49.68 -1.49 0.00	77.40 -1.90 0.00	63.28 -2.16 0.00	57.44 -1.84 0.00	51.25 -1.97 0.00	44.42 -1.37 0.00	42.40 -1.45 0.00	38.68 -0.87 0.00
MID___RAQUETTE_HYD 23851	41.37 -0.89 0.00	38.15 -1.26 0.00	36.85 -1.22 0.00	36.81 -0.79 0.00	37.44 -1.20 0.00	41.30 -0.71 0.00	43.47 -0.44 0.00	46.10 -0.23 0.00	46.99 -0.19 0.00	50.59 -0.25 0.00	50.86 -0.41 0.00	43.73 -0.94 0.00	43.83 -1.08 0.00	42.45 -1.36 0.00	41.11 -1.71 0.00	41.17 -1.89 0.00	49.58 -1.59 0.00	76.93 -2.38 0.00	62.89 -2.55 0.00	57.15 -2.13 0.00	51.04 -2.18 0.00	44.19 -1.60 0.00	42.18 -1.67 0.00	38.80 -0.75 0.00
MILLIKEN___1 23584	42.21 -0.04 0.00	39.41 0.00 0.00	38.07 0.00 0.00	37.60 0.00 0.00	38.68 0.04 0.00	42.06 0.04 0.00	44.04 0.13 0.00	46.42 0.09 0.00	47.51 0.33 0.00	51.35 0.51 0.00	51.63 0.36 0.00	44.94 0.27 0.00	45.18 0.27 0.00	44.03 0.22 0.00	43.04 0.22 0.00	43.40 0.34 0.00	51.63 0.46 0.00	79.38 0.08 0.00	65.24 -0.20 0.00	59.05 -0.24 0.00	53.70 0.48 0.00	46.07 0.28 0.00	43.94 0.09 0.00	39.44 -0.12 0.00
MILLIKEN___2 23585	42.21 -0.04 0.00	39.41 0.00 0.00	38.07 0.00 0.00	37.60 0.00 0.00	38.68 0.04 0.00	42.06 0.04 0.00	44.04 0.13 0.00	46.42 0.09 0.00	47.51 0.33 0.00	51.35 0.51 0.00	51.63 0.36 0.00	44.94 0.27 0.00	45.18 0.27 0.00	44.03 0.22 0.00	43.04 0.22 0.00	43.40 0.34 0.00	51.63 0.46 0.00	79.38 0.08 0.00	65.24 -0.20 0.00	59.05 -0.24 0.00	53.70 0.48 0.00	46.07 0.28 0.00	43.94 0.09 0.00	39.44 -0.12 0.00
MILLIKEN___DIESEL 23629	42.21 -0.04 0.00	39.41 0.00 0.00	38.07 0.00 0.00	37.60 0.00 0.00	38.68 0.04 0.00	42.06 0.04 0.00	44.04 0.13 0.00	46.42 0.09 0.00	47.51 0.33 0.00	51.35 0.51 0.00	51.63 0.36 0.00	44.94 0.27 0.00	45.18 0.27 0.00	44.03 0.22 0.00	43.04 0.22 0.00	43.40 0.34 0.00	51.63 0.46 0.00	79.38 0.08 0.00	65.24 -0.20 0.00	59.05 -0.24 0.00	53.70 0.48 0.00	46.07 0.28 0.00	43.94 0.09 0.00	39.44 -0.12 0.00
MILLSEAT___LFGE 323607	39.89 -2.37 0.00	37.17 -2.24 0.00	36.13 -1.94 0.00	35.91 -1.69 0.00	36.59 -2.05 0.00	40.00 -2.02 0.00	41.23 -2.68 0.00	42.90 -3.43 0.00	43.69 -3.49 0.00	47.18 -3.66 0.00	47.22 -4.05 0.00	41.27 -3.40 0.00	41.72 -3.19 0.00	40.79 -3.02 0.00	39.74 -3.08 0.00	40.22 -2.84 0.00	47.28 -3.89 0.00	74.94 -4.36 0.00	61.25 -4.19 0.00	54.96 -4.33 0.00	49.34 -3.88 0.00	41.99 -3.80 0.00	40.38 -3.46 0.00	36.27 -3.28 0.00
MODEL_CITY_ENERGY 24167	38.87 -3.38 0.00	36.22 -3.19 0.00	35.21 -2.86 0.00	35.04 -2.56 0.00	35.66 -2.97 0.00	38.91 -3.11 0.00	39.83 -4.08 0.00	41.42 -4.91 0.00	41.99 -5.19 0.00	45.31 -5.54 0.00	45.38 -5.89 0.00	39.75 -4.91 0.00	40.23 -4.67 0.00	39.34 -4.47 0.00	38.37 -4.45 0.00	38.84 -4.22 0.00	45.49 -5.68 0.00	71.93 -7.37 0.00	58.76 -6.68 0.00	52.70 -6.58 0.00	47.37 -5.85 0.00	40.43 -5.36 0.00	38.98 -4.87 0.00	35.12 -4.43 0.00
MODERN_LFGE___ 323580	38.87 -3.38 0.00	36.22 -3.19 0.00	35.21 -2.86 0.00	35.04 -2.56 0.00	35.66 -2.97 0.00	38.91 -3.11 0.00	39.83 -4.08 0.00	41.42 -4.91 0.00	41.99 -5.19 0.00	45.31 -5.54 0.00	45.38 -5.89 0.00	39.75 -4.91 0.00	40.23 -4.67 0.00	39.34 -4.47 0.00	38.37 -4.45 0.00	38.84 -4.22 0.00	45.49 -5.68 0.00	71.93 -7.37 0.00	58.76 -6.68 0.00	52.70 -6.58 0.00	47.37 -5.85 0.00	40.43 -5.36 0.00	38.98 -4.87 0.00	35.12 -4.43 0.00
MOHAWK_PAPER___DRP 24187	44.62 2.36 0.00	41.78 2.36 0.00	40.28 2.21 0.00	39.59 1.99 0.00	40.92 2.28 0.00	44.33 2.31 0.00	46.15 2.24 0.00	48.60 2.27 0.00	49.49 2.31 0.00	53.29 2.44 0.00	53.83 2.56 0.00	46.94 2.28 0.00	47.24 2.33 0.00	46.13 2.32 0.00	45.10 2.27 0.00	45.25 2.19 0.00	53.83 2.66 0.00	83.27 3.96 0.00	68.84 3.40 0.00	62.42 3.14 0.00	56.04 2.82 0.00	48.26 2.47 0.00	46.57 2.72 0.00	41.81 2.25 0.00

MONGAUP___HYD 23641	45.51 3.25 0.00	42.57 3.15 0.00	41.04 2.97 0.00	40.38 2.78 0.00	41.61 2.98 0.00	45.25 3.24 0.00	47.34 3.43 0.00	50.04 3.71 0.00	50.95 3.78 0.00	54.96 4.12 0.00	55.58 4.31 0.00	48.64 3.97 0.00	48.90 4.00 0.00	47.71 3.90 0.00	46.72 3.90 0.00	46.89 3.83 0.00	55.62 4.45 0.00	86.28 6.98 0.00	71.26 5.82 0.00	64.62 5.34 0.00	58.06 4.84 0.00	49.92 4.12 0.00	47.66 3.81 0.00	42.91 3.36 0.00
MONTAUK___DIESEL 23721	48.21 5.96 0.00	45.24 5.83 0.00	43.51 5.44 0.00	42.67 5.07 0.00	43.85 5.21 0.00	47.40 5.38 0.00	50.71 6.81 0.00	54.39 8.06 0.00	55.73 8.54 -0.01	60.20 9.36 0.00	62.24 9.95 -1.02	56.24 9.16 -2.41	55.04 9.47 -0.66	53.92 9.24 -0.87	53.04 9.12 -1.09	53.12 9.00 -1.05	62.61 10.54 -0.91	96.11 16.81 0.00	79.71 14.27 0.00	71.91 12.63 0.00	64.56 11.34 0.00	55.64 9.85 0.00	52.35 8.51 0.00	47.20 7.64 -0.02
MUNSVILLE_WIND_PWR 323609	45.09 2.83 0.00	42.13 2.72 0.00	40.69 2.62 0.00	40.16 2.56 0.00	41.30 2.66 0.00	44.83 2.82 0.00	47.24 3.34 0.00	50.13 3.80 0.00	51.28 4.10 0.00	55.22 4.37 0.00	55.42 4.15 0.00	48.02 3.35 0.00	48.14 3.24 0.00	46.88 3.07 0.00	46.04 3.21 0.00	46.46 3.40 0.00	55.36 4.20 0.00	87.08 7.78 0.00	71.26 5.82 0.00	64.44 5.15 0.00	57.58 4.36 0.00	49.27 3.48 0.00	46.96 3.11 0.00	42.28 2.73 0.00
N SALMON___HYD 24042	41.79 -0.46 0.00	38.39 -1.02 0.00	37.08 -0.99 0.00	37.19 -0.41 0.00	37.63 -1.00 0.00	41.77 -0.25 0.00	43.95 0.04 0.00	46.65 0.33 0.00	47.51 0.33 0.00	51.20 0.36 0.00	51.53 0.26 0.00	44.22 -0.45 0.00	44.28 -0.63 0.00	43.11 -0.70 0.00	42.01 -0.82 0.00	42.20 -0.86 0.00	51.01 -0.15 0.00	79.38 0.08 0.00	64.91 -0.53 0.00	58.63 -0.65 0.00	52.47 -0.75 0.00	45.24 -0.55 0.00	42.84 -1.01 0.00	39.28 -0.27 0.00
N.E_GEN_SANDY PD 24062	45.00 2.75 0.00	42.05 2.64 0.00	40.47 2.40 0.00	39.82 2.22 0.00	41.11 2.47 0.00	44.67 2.65 0.00	46.72 2.81 0.00	50.00 3.01 -0.66	55.41 3.02 -5.21	58.25 3.30 -4.10	57.47 3.44 -2.76	57.15 3.22 -9.27	52.50 3.24 -4.36	49.57 3.20 -2.56	47.35 3.12 -1.40	48.79 3.10 -2.63	61.96 3.53 -7.26	84.30 5.00 0.00	69.95 4.51 0.00	63.43 4.15 0.00	57.05 3.83 0.00	56.00 3.34 -6.87	47.09 3.24 0.00	42.40 2.85 0.00
NARROWS_GT1_1 24228	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT1_2 24229	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT1_3 24230	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT1_4 24231	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT1_5 24232	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT1_6 24233	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT1_7 24234	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT1_8 24235	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT2_1 24236	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT2_2 24237	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT2_3 24238	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00

NARROWS_GT2_4 24239	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT2_5 24240	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT2_6 24241	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT2_7 24242	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NARROWS_GT2_8 24243	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NEG CAPITAL___MECHNVIL 23645	45.64 3.38 0.00	42.84 3.43 0.00	41.23 3.16 0.00	40.54 2.93 0.00	41.92 3.28 0.00	45.38 3.36 0.00	47.51 3.60 0.00	49.94 3.62 0.00	50.95 3.78 0.00	54.82 3.97 0.00	55.37 4.10 0.00	48.19 3.53 0.00	48.50 3.59 0.00	47.32 3.51 0.00	46.12 3.30 0.00	46.33 3.27 0.00	55.31 4.14 0.00	85.81 6.50 0.00	70.68 5.24 0.00	63.96 4.68 0.00	57.42 4.20 0.00	49.32 3.53 0.00	47.45 3.60 0.00	42.52 2.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	39.55 -2.71 0.00	36.89 -2.52 0.00	35.75 -2.32 0.00	35.38 -2.22 0.00	36.24 -2.40 0.00	39.54 -2.48 0.00	41.10 -2.81 0.00	42.99 -3.34 0.00	43.92 -3.25 0.00	47.39 -3.46 0.00	47.63 -3.64 0.00	41.50 -3.17 0.00	41.85 -3.06 0.00	40.83 -2.98 0.00	39.87 -2.95 0.00	40.22 -2.84 0.00	47.58 -3.58 0.00	74.62 -4.68 0.00	61.32 -4.12 0.00	55.31 -3.97 0.00	49.60 -3.62 0.00	42.45 -3.34 0.00	40.69 -3.16 0.00	36.63 -2.93 0.00
NEG CENTRAL___DRP 24199	41.79 -0.46 0.00	38.98 -0.43 0.00	37.73 -0.34 0.00	37.30 -0.30 0.00	38.29 -0.35 0.00	41.68 -0.34 0.00	43.56 -0.35 0.00	45.77 -0.55 0.00	46.85 -0.33 0.00	50.64 -0.20 0.00	50.86 -0.41 0.00	44.31 -0.36 0.00	44.64 -0.27 0.00	43.55 -0.26 0.00	42.53 -0.30 0.00	42.89 -0.17 0.00	50.91 -0.25 0.00	79.54 0.24 0.00	65.38 -0.07 0.00	59.05 -0.24 0.00	53.01 -0.21 0.00	45.38 -0.41 0.00	43.37 -0.48 0.00	38.88 -0.67 0.00
NEG CENTRAL___INDECK 23768	41.70 -0.55 0.00	38.86 -0.55 0.00	37.69 -0.38 0.00	37.34 -0.26 0.00	38.21 -0.42 0.00	41.85 -0.17 0.00	43.56 -0.35 0.00	45.45 -0.88 0.00	46.56 -0.61 0.00	50.34 -0.51 0.00	50.40 -0.87 0.00	43.91 -0.76 0.00	44.28 -0.63 0.00	43.20 -0.61 0.00	42.14 -0.69 0.00	42.54 -0.51 0.00	50.45 -0.72 0.00	79.78 0.48 0.00	65.38 -0.07 0.00	58.87 -0.41 0.00	52.64 -0.58 0.00	44.74 -1.05 0.00	42.84 -1.01 0.00	38.41 -1.15 0.00
NEG CENTRAL___SENECA 23627	41.87 -0.38 0.00	39.06 -0.36 0.00	37.81 -0.26 0.00	37.41 -0.19 0.00	38.41 -0.23 0.00	41.85 -0.17 0.00	43.69 -0.22 0.00	45.91 -0.42 0.00	46.94 -0.23 0.00	50.80 -0.05 0.00	51.02 -0.26 0.00	44.44 -0.22 0.00	44.73 -0.18 0.00	43.64 -0.17 0.00	42.61 -0.21 0.00	42.97 -0.09 0.00	51.01 -0.15 0.00	79.93 0.63 0.00	65.70 0.26 0.00	59.28 0.00 0.00	53.11 -0.11 0.00	45.42 -0.37 0.00	43.41 -0.44 0.00	38.88 -0.67 0.00
NEG CENTRAL___STATE_STREET 24147	42.80 0.55 0.00	39.96 0.55 0.00	38.60 0.53 0.00	38.17 0.56 0.00	39.25 0.62 0.00	42.69 0.67 0.00	44.65 0.75 0.00	46.98 0.65 0.00	48.17 0.99 0.00	52.12 1.27 0.00	52.35 1.08 0.00	45.56 0.89 0.00	45.80 0.90 0.00	44.69 0.88 0.00	43.68 0.86 0.00	44.05 0.99 0.00	52.39 1.23 0.00	81.60 2.30 0.00	67.01 1.57 0.00	60.58 1.30 0.00	54.55 1.33 0.00	46.76 0.96 0.00	44.59 0.74 0.00	39.91 0.36 0.00
NEG MILLWOOD___DRP 24198	45.72 3.47 0.00	42.72 3.31 0.00	41.19 3.12 0.00	40.50 2.90 0.00	41.73 3.09 0.00	45.30 3.28 0.00	47.38 3.47 0.00	50.08 3.75 0.00	51.05 3.87 0.00	55.17 4.32 0.00	55.83 4.56 0.00	48.95 4.29 0.00	49.17 4.27 0.00	48.02 4.21 0.00	46.98 4.15 0.00	47.15 4.09 0.00	55.87 4.70 0.00	86.44 7.14 0.00	71.53 6.09 0.00	64.80 5.51 0.00	58.38 5.16 0.00	50.28 4.49 0.00	48.02 4.17 0.00	43.19 3.64 0.00
NEG NORTH_FLCN_SEA 23793	42.04 -0.21 0.00	38.70 -0.71 0.00	37.39 -0.68 0.00	37.38 -0.22 0.00	37.94 -0.69 0.00	41.93 -0.08 0.00	44.04 0.13 0.00	46.70 0.37 0.00	47.51 0.33 0.00	51.20 0.36 0.00	51.53 0.26 0.00	44.31 -0.36 0.00	44.41 -0.49 0.00	43.29 -0.52 0.00	42.27 -0.56 0.00	42.50 -0.56 0.00	51.22 0.05 0.00	79.78 0.48 0.00	65.31 -0.13 0.00	59.05 -0.24 0.00	52.85 -0.37 0.00	45.52 -0.27 0.00	43.15 -0.70 0.00	39.48 -0.08 0.00
NEG NORTH_KES_CHATGAY 23792	41.70 -0.55 0.00	38.47 -0.95 0.00	37.12 -0.95 0.00	37.08 -0.53 0.00	37.67 -0.96 0.00	41.60 -0.42 0.00	43.69 -0.22 0.00	46.28 -0.05 0.00	47.13 -0.05 0.00	50.74 -0.10 0.00	51.07 -0.20 0.00	43.95 -0.72 0.00	44.10 -0.81 0.00	42.98 -0.83 0.00	41.93 -0.90 0.00	42.15 -0.91 0.00	50.76 -0.41 0.00	78.99 -0.32 0.00	64.72 -0.72 0.00	58.51 -0.77 0.00	52.37 -0.85 0.00	45.15 -0.64 0.00	42.80 -1.05 0.00	39.12 -0.43 0.00
NEG NORTH___ALICE_FALLS 23915	41.92 -0.34 0.00	38.51 -0.90 0.00	37.20 -0.87 0.00	37.26 -0.34 0.00	37.75 -0.89 0.00	41.85 -0.17 0.00	44.00 0.09 0.00	46.65 0.33 0.00	47.55 0.38 0.00	51.20 0.36 0.00	51.58 0.31 0.00	44.22 -0.45 0.00	44.32 -0.59 0.00	43.20 -0.61 0.00	42.19 -0.64 0.00	42.41 -0.64 0.00	51.27 0.10 0.00	79.86 0.56 0.00	65.31 -0.13 0.00	58.99 -0.29 0.00	52.79 -0.43 0.00	45.47 -0.32 0.00	42.97 -0.88 0.00	39.40 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	41.92 -0.34 0.00	38.51 -0.90 0.00	37.20 -0.87 0.00	37.26 -0.34 0.00	37.75 -0.89 0.00	41.85 -0.17 0.00	44.00 0.09 0.00	46.65 0.33 0.00	47.55 0.38 0.00	51.20 0.36 0.00	51.58 0.31 0.00	44.22 -0.45 0.00	44.32 -0.59 0.00	43.20 -0.61 0.00	42.19 -0.64 0.00	42.41 -0.64 0.00	51.27 0.10 0.00	79.86 0.56 0.00	65.31 -0.13 0.00	58.99 -0.29 0.00	52.79 -0.43 0.00	45.47 -0.32 0.00	42.97 -0.88 0.00	39.40 -0.16 0.00

NEG NORTH___PLATTSBURG 23628	41.92 -0.34 0.00	38.51 -0.90 0.00	37.20 -0.87 0.00	37.26 -0.34 0.00	37.75 -0.89 0.00	41.85 -0.17 0.00	44.00 0.09 0.00	46.65 0.33 0.00	47.55 0.38 0.00	51.20 0.36 0.00	51.58 0.31 0.00	44.22 -0.45 0.00	44.32 -0.59 0.00	43.20 -0.61 0.00	42.19 -0.64 0.00	42.41 -0.64 0.00	51.27 0.10 0.00	79.86 0.56 0.00	65.31 -0.13 0.00	58.99 -0.29 0.00	52.79 -0.43 0.00	45.47 -0.32 0.00	42.97 -0.88 0.00	39.40 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	39.46 -2.79 0.00	36.77 -2.64 0.00	35.75 -2.32 0.00	35.53 -2.07 0.00	36.20 -2.43 0.00	39.50 -2.52 0.00	40.66 -3.25 0.00	42.39 -3.94 0.00	43.03 -4.15 0.00	46.47 -4.37 0.00	46.55 -4.72 0.00	40.74 -3.93 0.00	41.22 -3.68 0.00	40.30 -3.51 0.00	39.27 -3.55 0.00	39.74 -3.31 0.00	46.66 -4.50 0.00	73.83 -5.47 0.00	60.34 -5.10 0.00	54.06 -5.22 0.00	48.59 -4.63 0.00	41.44 -4.35 0.00	39.82 -4.03 0.00	35.76 -3.80 0.00
NEG WEST___LANCASTR 23811	39.80 -2.45 0.00	37.09 -2.33 0.00	36.01 -2.06 0.00	35.80 -1.80 0.00	36.51 -2.13 0.00	39.83 -2.19 0.00	41.27 -2.63 0.00	43.36 -2.97 0.00	44.06 -3.12 0.00	47.69 -3.15 0.00	47.73 -3.54 0.00	41.81 -2.86 0.00	42.21 -2.69 0.00	41.27 -2.54 0.00	40.17 -2.66 0.00	40.65 -2.41 0.00	47.79 -3.38 0.00	75.73 -3.57 0.00	61.84 -3.60 0.00	55.43 -3.85 0.00	49.87 -3.35 0.00	42.49 -3.30 0.00	40.60 -3.24 0.00	36.27 -3.28 0.00
NEG_PENN_ALLEGHNY 23528	42.93 0.67 0.00	40.08 0.67 0.00	38.79 0.72 0.00	38.28 0.68 0.00	39.33 0.70 0.00	42.77 0.76 0.00	44.65 0.75 0.00	47.11 0.79 0.00	48.03 0.85 0.00	51.86 1.02 0.00	52.19 0.92 0.00	45.51 0.85 0.00	45.80 0.90 0.00	44.73 0.92 0.00	43.68 0.86 0.00	44.01 0.95 0.00	52.19 1.02 0.00	81.29 1.98 0.00	66.95 1.51 0.00	60.53 1.25 0.00	54.34 1.12 0.00	46.66 0.87 0.00	44.59 0.74 0.00	40.03 0.48 0.00
NEG___GEN_MONROE 24207	40.52 -1.73 0.00	37.76 -1.65 0.00	36.62 -1.45 0.00	36.32 -1.28 0.00	37.13 -1.51 0.00	40.67 -1.35 0.00	42.19 -1.71 0.00	43.78 -2.55 0.00	44.72 -2.46 0.00	48.26 -2.59 0.00	48.30 -2.97 0.00	42.07 -2.59 0.00	42.48 -2.43 0.00	41.44 -2.37 0.00	40.43 -2.40 0.00	40.82 -2.24 0.00	48.30 -2.86 0.00	76.21 -3.09 0.00	62.50 -2.94 0.00	56.26 -3.02 0.00	50.40 -2.82 0.00	42.95 -2.84 0.00	41.35 -2.50 0.00	37.30 -2.25 0.00
NEPA___ENERGY 23901	39.55 -2.71 0.00	36.89 -2.52 0.00	35.82 -2.25 0.00	35.57 -2.03 0.00	36.36 -2.28 0.00	39.62 -2.39 0.00	41.05 -2.85 0.00	43.27 -3.06 0.00	43.87 -3.30 0.00	47.44 -3.41 0.00	47.53 -3.74 0.00	41.63 -3.04 0.00	42.12 -2.78 0.00	41.14 -2.67 0.00	40.08 -2.74 0.00	40.48 -2.58 0.00	47.48 -3.68 0.00	75.10 -4.21 0.00	61.52 -3.92 0.00	55.01 -4.27 0.00	49.55 -3.67 0.00	42.31 -3.48 0.00	40.47 -3.38 0.00	36.19 -3.36 0.00
NEVERSINK___HYD 23608	44.62 2.36 0.00	41.70 2.28 0.00	40.24 2.17 0.00	39.63 2.03 0.00	40.80 2.16 0.00	44.33 2.31 0.00	46.45 2.55 0.00	49.15 2.83 0.00	50.15 2.97 0.00	54.05 3.21 0.00	54.60 3.33 0.00	47.75 3.08 0.00	47.96 3.06 0.00	46.75 2.94 0.00	45.82 3.00 0.00	46.03 2.97 0.00	54.65 3.48 0.00	85.02 5.71 0.00	70.22 4.77 0.00	63.61 4.33 0.00	57.10 3.88 0.00	49.09 3.30 0.00	46.83 2.98 0.00	42.12 2.57 0.00
NEWTON___FALLS_HYD 23847	41.20 -1.05 0.00	38.15 -1.26 0.00	36.85 -1.22 0.00	36.66 -0.94 0.00	37.44 -1.20 0.00	41.05 -0.96 0.00	43.29 -0.61 0.00	45.91 -0.42 0.00	46.85 -0.33 0.00	50.44 -0.41 0.00	50.71 -0.56 0.00	43.68 -0.98 0.00	43.79 -1.12 0.00	42.50 -1.31 0.00	41.29 -1.54 0.00	41.42 -1.64 0.00	49.68 -1.49 0.00	77.40 -1.90 0.00	63.28 -2.16 0.00	57.44 -1.84 0.00	51.25 -1.97 0.00	44.42 -1.37 0.00	42.40 -1.45 0.00	38.68 -0.87 0.00
NIAGARA____ 23760	38.92 -3.34 0.00	36.26 -3.15 0.00	35.25 -2.82 0.00	35.04 -2.56 0.00	35.70 -2.94 0.00	38.95 -3.07 0.00	40.00 -3.91 0.00	41.70 -4.63 0.00	42.32 -4.86 0.00	45.66 -5.19 0.00	45.73 -5.54 0.00	40.07 -4.60 0.00	40.55 -4.36 0.00	39.60 -4.21 0.00	38.67 -4.15 0.00	39.10 -3.96 0.00	45.80 -5.37 0.00	72.40 -6.90 0.00	59.29 -6.15 0.00	53.12 -6.17 0.00	47.74 -5.48 0.00	40.80 -4.99 0.00	39.25 -4.60 0.00	35.32 -4.23 0.00
NINE_MILE_1 23575	40.65 -1.61 0.00	37.91 -1.50 0.00	36.66 -1.41 0.00	36.21 -1.39 0.00	37.17 -1.47 0.00	40.42 -1.60 0.00	42.24 -1.67 0.00	44.52 -1.81 0.00	45.39 -1.79 0.00	48.91 -1.93 0.00	49.27 -2.00 0.00	42.97 -1.70 0.00	43.20 -1.71 0.00	42.15 -1.66 0.00	41.20 -1.63 0.00	41.47 -1.59 0.00	49.22 -1.94 0.00	76.37 -2.93 0.00	62.95 -2.49 0.00	57.03 -2.25 0.00	51.20 -2.02 0.00	44.05 -1.74 0.00	42.14 -1.71 0.00	37.97 -1.58 0.00
NINE_MILE_2 23744	40.65 -1.61 0.00	37.91 -1.50 0.00	36.66 -1.41 0.00	36.21 -1.39 0.00	37.17 -1.47 0.00	40.46 -1.55 0.00	42.24 -1.67 0.00	44.52 -1.81 0.00	45.39 -1.79 0.00	48.91 -1.93 0.00	49.27 -2.00 0.00	42.97 -1.70 0.00	43.20 -1.71 0.00	42.15 -1.66 0.00	41.20 -1.63 0.00	41.47 -1.59 0.00	49.22 -1.94 0.00	76.45 -2.85 0.00	63.02 -2.42 0.00	57.03 -2.25 0.00	51.20 -2.02 0.00	44.05 -1.74 0.00	42.14 -1.71 0.00	37.97 -1.58 0.00
NM_CAPITAL___DRP 24208	44.37 2.11 0.00	41.54 2.13 0.00	40.05 1.98 0.00	39.41 1.80 0.00	40.68 2.05 0.00	44.08 2.06 0.00	45.79 1.89 0.00	48.23 1.90 0.00	49.11 1.94 0.00	52.88 2.04 0.00	53.42 2.15 0.00	46.63 1.96 0.00	46.93 2.02 0.00	45.83 2.02 0.00	44.80 1.97 0.00	44.95 1.89 0.00	53.42 2.25 0.00	82.55 3.25 0.00	68.32 2.88 0.00	61.95 2.67 0.00	55.67 2.45 0.00	47.90 2.11 0.00	46.35 2.50 0.00	41.65 2.09 0.00
NM_CENTRAL___DRP 24181	41.33 -0.93 0.00	38.54 -0.87 0.00	37.27 -0.80 0.00	36.81 -0.79 0.00	37.82 -0.81 0.00	41.18 -0.84 0.00	43.03 -0.88 0.00	45.31 -1.02 0.00	46.28 -0.90 0.00	49.98 -0.86 0.00	50.35 -0.92 0.00	43.86 -0.80 0.00	44.10 -0.81 0.00	43.02 -0.79 0.00	42.06 -0.77 0.00	42.37 -0.69 0.00	50.30 -0.87 0.00	78.11 -1.19 0.00	64.39 -1.05 0.00	58.27 -1.01 0.00	52.26 -0.96 0.00	44.92 -0.87 0.00	42.93 -0.92 0.00	38.60 -0.95 0.00
NM_FRONTIER___DRP 24179	38.87 -3.38 0.00	36.26 -3.15 0.00	35.25 -2.82 0.00	35.08 -2.52 0.00	35.70 -2.94 0.00	38.91 -3.11 0.00	39.87 -4.04 0.00	41.51 -4.82 0.00	42.04 -5.14 0.00	45.35 -5.49 0.00	45.42 -5.85 0.00	39.80 -4.87 0.00	40.28 -4.62 0.00	39.39 -4.42 0.00	38.42 -4.41 0.00	38.88 -4.18 0.00	45.54 -5.63 0.00	72.01 -7.29 0.00	58.83 -6.61 0.00	52.76 -6.52 0.00	47.42 -5.80 0.00	40.53 -5.26 0.00	39.03 -4.82 0.00	35.16 -4.39 0.00
NM_ST_REGIS___HYD 24053	41.50 -0.76 0.00	38.23 -1.18 0.00	36.93 -1.14 0.00	36.93 -0.68 0.00	37.52 -1.12 0.00	41.47 -0.55 0.00	43.65 -0.26 0.00	46.33 0.00 0.00	47.23 0.05 0.00	50.85 0.00 0.00	51.17 -0.10 0.00	43.91 -0.76 0.00	44.01 -0.90 0.00	42.67 -1.14 0.00	41.41 -1.41 0.00	41.51 -1.55 0.00	50.04 -1.13 0.00	77.72 -1.59 0.00	63.54 -1.90 0.00	57.62 -1.66 0.00	51.47 -1.75 0.00	44.56 -1.23 0.00	42.40 -1.45 0.00	38.96 -0.59 0.00
NORTHPORT___I 23551	45.55 3.30 0.00	42.84 3.43 0.00	41.23 3.16 0.00	40.46 2.86 0.00	41.53 2.90 0.00	44.79 2.77 0.00	47.77 3.86 0.00	51.10 4.77 0.00	52.18 5.00 -0.01	56.23 5.39 0.00	57.94 5.79 -0.88	52.23 5.49 -2.07	51.08 5.61 -0.56	50.12 5.56 -0.74	49.24 5.48 -0.93	49.39 5.43 -0.90	57.98 6.03 -0.77	87.95 8.65 0.00	72.96 7.52 0.00	66.09 6.81 0.00	59.60 6.38 0.00	51.56 5.77 0.00	48.84 5.00 0.00	44.23 4.67 -0.01

NORTHPORT___2 23552	45.55 3.30 0.00	42.84 3.43 0.00	41.23 3.16 0.00	40.46 2.86 0.00	41.53 2.90 0.00	44.79 2.77 0.00	47.77 3.86 0.00	51.10 4.77 0.00	52.18 5.00 -0.01	56.23 5.39 0.00	57.94 5.79 -0.88	52.23 5.49 -2.07	51.08 5.61 -0.56	50.12 5.56 -0.74	49.24 5.48 -0.93	49.39 5.43 -0.90	57.98 6.03 -0.77	87.95 8.65 0.00	72.96 7.52 0.00	66.09 6.81 0.00	59.60 6.38 0.00	51.56 5.77 0.00	48.84 5.00 0.00	44.23 4.67 -0.01
NORTHPORT___3 23553	45.46 3.21 0.00	42.80 3.39 0.00	41.19 3.12 0.00	40.38 2.78 0.00	41.53 2.90 0.00	44.75 2.73 0.00	47.55 3.64 0.00	50.54 4.22 0.00	51.52 4.34 -0.01	55.52 4.67 0.00	57.15 5.03 -0.86	51.51 4.83 -2.02	50.44 4.98 -0.55	49.66 5.12 -0.73	48.88 5.14 -0.91	48.98 5.04 -0.88	57.15 5.22 -0.76	86.75 7.45 0.00	71.92 6.48 0.00	65.15 5.87 0.00	58.81 5.59 0.00	50.88 5.08 0.00	48.58 4.74 0.00	44.15 4.59 -0.01
NORTHPORT___4 23650	45.46 3.21 0.00	42.80 3.39 0.00	41.19 3.12 0.00	40.38 2.78 0.00	41.53 2.90 0.00	44.75 2.73 0.00	47.55 3.64 0.00	50.54 4.22 0.00	51.52 4.34 -0.01	55.52 4.67 0.00	57.15 5.03 -0.86	51.51 4.83 -2.02	50.44 4.98 -0.55	49.66 5.12 -0.73	48.88 5.14 -0.91	48.98 5.04 -0.88	57.15 5.22 -0.76	86.75 7.45 0.00	71.92 6.48 0.00	65.15 5.87 0.00	58.81 5.59 0.00	50.88 5.08 0.00	48.58 4.74 0.00	44.15 4.59 -0.01
NORTHPORT___IC 23718	45.55 3.30 0.00	42.84 3.43 0.00	41.23 3.16 0.00	40.46 2.86 0.00	41.53 2.90 0.00	44.79 2.77 0.00	47.77 3.86 0.00	51.10 4.77 0.00	52.18 5.00 -0.01	56.23 5.39 0.00	57.94 5.79 -0.88	52.23 5.49 -2.07	51.08 5.61 -0.56	50.12 5.56 -0.74	49.24 5.48 -0.93	49.39 5.43 -0.90	57.98 6.03 -0.77	87.95 8.65 0.00	72.96 7.52 0.00	66.09 6.81 0.00	59.60 6.38 0.00	51.56 5.77 0.00	48.84 5.00 0.00	44.23 4.67 -0.01
NPX_GEN_1385_PROXY 323591	45.64 3.38 0.00	42.92 3.51 0.00	41.30 3.23 0.00	40.53 2.93 0.00	41.42 2.78 0.00	44.62 2.61 0.00	48.25 4.35 0.00	51.79 5.46 0.00	52.89 5.71 -0.01	56.84 6.00 0.00	58.56 6.41 -0.88	52.94 6.21 -2.07	51.71 6.24 -0.56	50.73 6.18 -0.74	49.88 6.12 -0.93	50.03 6.07 -0.90	58.75 6.81 -0.77	88.10 8.80 0.00	73.69 8.25 0.00	66.63 7.35 0.00	60.19 6.97 0.00	52.02 6.23 0.00	48.93 5.08 0.00	44.11 4.55 -0.01
NPX_GEN_CSC 323557	46.06 3.80 0.00	43.27 3.86 0.00	41.65 3.58 0.00	40.83 3.23 0.00	41.96 3.32 0.00	45.30 3.28 0.00	48.34 4.43 0.00	51.70 5.37 0.00	52.80 5.61 -0.01	56.94 6.10 0.00	58.95 6.66 -1.02	53.32 6.25 -2.40	51.98 6.42 -0.65	51.02 6.35 -0.86	50.16 6.25 -1.08	50.31 6.20 -1.05	58.97 6.90 -0.90	89.61 10.30 0.00	74.34 8.90 0.00	67.16 7.89 0.00	60.51 7.29 0.00	52.43 6.64 0.00	49.63 5.79 0.00	44.91 5.34 -0.02
NSINS_S_GLNS_FALLS 23858	46.23 3.97 0.00	43.43 4.02 0.00	41.80 3.73 0.00	41.06 3.46 0.00	42.54 3.90 0.00	46.05 4.03 0.00	48.39 4.48 0.00	50.82 4.49 0.00	51.90 4.72 0.00	55.78 4.93 0.00	56.35 5.08 0.00	49.05 4.38 0.00	49.35 4.45 0.00	48.15 4.34 0.00	46.72 3.90 0.00	46.94 3.88 0.00	56.03 4.86 0.00	86.84 7.54 0.00	71.33 5.89 0.00	64.56 5.27 0.00	57.90 4.68 0.00	49.73 3.94 0.00	47.71 3.86 0.00	42.76 3.20 0.00
NUCOR_STEEL___DRP 24197	42.47 0.21 0.00	39.65 0.24 0.00	38.30 0.23 0.00	37.87 0.27 0.00	38.95 0.31 0.00	42.35 0.33 0.00	44.26 0.35 0.00	46.56 0.23 0.00	47.70 0.52 0.00	51.56 0.71 0.00	51.84 0.57 0.00	45.11 0.45 0.00	45.36 0.45 0.00	44.20 0.39 0.00	43.26 0.43 0.00	43.58 0.52 0.00	51.83 0.66 0.00	80.57 1.26 0.00	66.16 0.72 0.00	59.87 0.59 0.00	53.96 0.74 0.00	46.25 0.46 0.00	44.20 0.35 0.00	39.59 0.04 0.00
NYISO_LBMP_REFERENCE 24008	42.26 0.00 0.00	39.41 0.00 0.00	38.07 0.00 0.00	37.60 0.00 0.00	38.64 0.00 0.00	42.02 0.00 0.00	43.91 0.00 0.00	46.33 0.00 0.00	47.18 0.00 0.00	50.85 0.00 0.00	51.27 0.00 0.00	44.67 0.00 0.00	44.91 0.00 0.00	43.81 0.00 0.00	42.83 0.00 0.00	43.06 0.00 0.00	51.17 0.00 0.00	79.30 0.00 0.00	65.44 0.00 0.00	59.28 0.00 0.00	53.22 0.00 0.00	45.79 0.00 0.00	43.85 0.00 0.00	39.55 0.00 0.00
NYPA_BRENTWD____GT 24164	45.93 3.67 0.00	43.19 3.78 0.00	41.53 3.46 0.00	40.72 3.12 0.00	41.84 3.21 0.00	45.13 3.11 0.00	48.16 4.26 0.00	51.51 5.19 0.00	52.61 5.42 -0.01	56.74 5.90 0.00	58.85 6.36 -1.22	53.53 5.99 -2.87	51.79 6.11 -0.78	50.84 6.00 -1.03	50.07 5.95 -1.30	50.17 5.86 -1.25	58.85 6.60 -1.08	88.73 9.43 0.00	73.62 8.18 0.00	66.63 7.35 0.00	60.25 7.02 0.00	52.07 6.27 0.00	49.33 5.48 0.00	44.68 5.10 -0.02
NYPA_GOWANUS____GT5 24156	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.85 5.55 0.00	70.28 4.84 0.00	64.14 4.86 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NYPA_GOWANUS____GT6 24157	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.85 5.55 0.00	70.28 4.84 0.00	64.14 4.86 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00
NYPA_HARLEM__RVR__GT1 24160	45.84 3.59 0.00	42.84 3.43 0.00	41.19 3.12 0.00	40.42 2.82 0.00	41.65 3.02 0.00	45.00 2.98 0.00	46.81 2.90 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.28 3.62 0.00	48.54 3.64 0.00	47.49 3.68 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.63 4.41 0.00	49.92 4.12 0.00	47.88 4.03 0.00	43.35 3.80 0.00
NYPA_HARLEM__RVR__GT2 24161	45.84 3.59 0.00	42.84 3.43 0.00	41.19 3.12 0.00	40.42 2.82 0.00	41.65 3.02 0.00	45.00 2.98 0.00	46.81 2.90 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.28 3.62 0.00	48.54 3.64 0.00	47.49 3.68 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.63 4.41 0.00	49.92 4.12 0.00	47.88 4.03 0.00	43.35 3.80 0.00
NYPA_KENT____GT 24152	45.68 3.42 0.00	42.72 3.31 0.00	41.08 3.01 0.00	40.38 2.78 0.00	41.57 2.94 0.00	45.04 3.03 0.00	46.85 2.94 0.00	49.52 3.19 0.00	50.39 3.21 0.00	54.46 3.61 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.08 4.80 0.00	57.85 4.63 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.27 3.72 0.00
NYPA_POUCH1____GT 24155	45.80 3.55 0.00	42.84 3.43 0.00	41.19 3.12 0.00	40.46 2.86 0.00	41.65 3.02 0.00	45.08 3.07 0.00	46.68 2.77 0.00	49.43 3.10 0.00	50.29 3.11 0.00	54.31 3.46 0.00	55.06 3.79 0.00	48.46 3.79 0.00	48.68 3.77 0.00	47.67 3.86 0.00	46.60 3.77 0.00	46.68 3.62 0.00	55.11 3.94 0.00	84.70 5.40 0.00	70.08 4.65 0.00	64.08 4.80 0.00	57.85 4.63 0.00	49.92 4.12 0.00	47.66 3.81 0.00	43.39 3.84 0.00

NYPA_VERNON____GT2 24162	45.59 3.34 0.00	42.64 3.23 0.00	41.04 2.97 0.00	40.35 2.74 0.00	41.54 2.90 0.00	45.00 2.98 0.00	46.90 2.99 0.00	49.57 3.24 0.00	50.43 3.25 0.00	54.46 3.61 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.76 3.70 0.00	55.21 4.04 0.00	85.02 5.71 0.00	70.35 4.91 0.00	64.08 4.80 0.00	57.80 4.58 0.00	49.92 4.12 0.00	47.75 3.90 0.00	43.23 3.68 0.00
NYPA_VERNON____GT3 24163	45.59 3.34 0.00	42.64 3.23 0.00	41.04 2.97 0.00	40.35 2.74 0.00	41.54 2.90 0.00	45.00 2.98 0.00	46.90 2.99 0.00	49.57 3.24 0.00	50.43 3.25 0.00	54.46 3.61 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.76 3.70 0.00	55.21 4.04 0.00	85.02 5.71 0.00	70.35 4.91 0.00	64.08 4.80 0.00	57.80 4.58 0.00	49.92 4.12 0.00	47.75 3.90 0.00	43.23 3.68 0.00
NYPA____ASTORIA_CC1 323568	45.59 3.34 0.00	42.64 3.23 0.00	41.00 2.93 0.00	40.31 2.71 0.00	41.50 2.86 0.00	44.96 2.94 0.00	46.85 2.94 0.00	49.48 3.15 0.00	50.34 3.16 0.00	54.35 3.51 0.00	55.06 3.79 0.00	48.46 3.79 0.00	48.68 3.77 0.00	47.67 3.86 0.00	46.64 3.81 0.00	46.72 3.66 0.00	55.11 3.94 0.00	84.85 5.55 0.00	70.21 4.77 0.00	63.96 4.68 0.00	57.69 4.47 0.00	49.87 4.07 0.00	47.71 3.86 0.00	43.19 3.64 0.00
NYPA____ASTORIA_CC2 323569	45.59 3.34 0.00	42.64 3.23 0.00	41.00 2.93 0.00	40.31 2.71 0.00	41.50 2.86 0.00	44.96 2.94 0.00	46.85 2.94 0.00	49.48 3.15 0.00	50.34 3.16 0.00	54.35 3.51 0.00	55.06 3.79 0.00	48.46 3.79 0.00	48.68 3.77 0.00	47.67 3.86 0.00	46.64 3.81 0.00	46.72 3.66 0.00	55.11 3.94 0.00	84.85 5.55 0.00	70.21 4.77 0.00	63.96 4.68 0.00	57.69 4.47 0.00	49.87 4.07 0.00	47.71 3.86 0.00	43.19 3.64 0.00
NYPA____HOLTSVILL 23794	45.76 3.51 0.00	43.03 3.62 0.00	41.42 3.35 0.00	40.61 3.01 0.00	41.73 3.09 0.00	45.00 2.98 0.00	47.99 4.08 0.00	51.33 5.00 0.00	52.38 5.19 -0.01	56.49 5.64 0.00	58.43 6.15 -1.01	52.84 5.80 -2.37	51.52 5.97 -0.65	50.57 5.91 -0.85	49.72 5.82 -1.07	49.87 5.77 -1.04	58.40 6.34 -0.89	88.58 9.27 0.00	73.49 8.05 0.00	66.51 7.23 0.00	59.93 6.71 0.00	51.97 6.18 0.00	49.24 5.39 0.00	44.59 5.02 -0.02
NYPA____HELLGATE_GT1 24158	45.84 3.59 0.00	42.84 3.43 0.00	41.19 3.12 0.00	40.42 2.82 0.00	41.65 3.02 0.00	45.04 3.03 0.00	46.81 2.90 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.28 3.62 0.00	48.54 3.64 0.00	47.49 3.68 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.63 4.41 0.00	49.92 4.12 0.00	47.88 4.03 0.00	43.35 3.80 0.00
NYPA____HELLGATE_GT2 24159	45.84 3.59 0.00	42.84 3.43 0.00	41.19 3.12 0.00	40.42 2.82 0.00	41.65 3.02 0.00	45.04 3.03 0.00	46.81 2.90 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.15 3.30 0.00	54.91 3.64 0.00	48.28 3.62 0.00	48.54 3.64 0.00	47.49 3.68 0.00	46.46 3.64 0.00	46.54 3.49 0.00	54.95 3.79 0.00	84.62 5.31 0.00	70.02 4.58 0.00	63.85 4.57 0.00	57.63 4.41 0.00	49.92 4.12 0.00	47.88 4.03 0.00	43.35 3.80 0.00
NYS_BARGE____HYD 23848	39.51 -2.75 0.00	36.81 -2.60 0.00	35.79 -2.28 0.00	35.57 -2.03 0.00	36.24 -2.40 0.00	39.58 -2.44 0.00	40.70 -3.20 0.00	42.39 -3.94 0.00	43.07 -4.10 0.00	46.52 -4.32 0.00	46.55 -4.72 0.00	40.78 -3.89 0.00	41.22 -3.68 0.00	40.35 -3.46 0.00	39.32 -3.51 0.00	39.78 -3.27 0.00	46.66 -4.50 0.00	73.91 -5.40 0.00	60.34 -5.10 0.00	54.12 -5.16 0.00	48.64 -4.58 0.00	41.44 -4.35 0.00	39.86 -3.99 0.00	35.80 -3.76 0.00
O.H_GEN_BRUCE 24063	33.92 -3.13 5.21	32.26 -2.92 4.23	29.78 -2.63 5.66	29.78 -2.37 5.45	29.78 -2.71 6.15	29.78 -2.86 9.38	37.36 -3.56 2.99	36.90 -4.12 5.30	39.09 -4.34 3.75	40.05 -4.63 6.17	40.36 -4.92 5.99	39.95 -4.11 0.61	41.04 -3.86 0.00	40.09 -3.72 0.00	39.10 -3.73 0.00	39.53 -3.53 0.00	46.04 -4.81 0.31	73.27 -6.03 0.00	60.01 -5.43 0.00	52.92 -5.51 0.85	46.46 -4.90 1.86	41.09 -4.49 0.21	38.42 -4.21 1.22	35.57 -3.92 0.07
OAK_ORCHARD____HYD 24046	40.14 -2.11 0.00	37.40 -2.01 0.00	36.28 -1.79 0.00	35.95 -1.65 0.00	36.75 -1.89 0.00	40.13 -1.89 0.00	41.67 -2.24 0.00	43.41 -2.92 0.00	44.39 -2.78 0.00	47.90 -2.95 0.00	47.99 -3.28 0.00	41.85 -2.81 0.00	42.26 -2.65 0.00	41.23 -2.58 0.00	40.21 -2.61 0.00	40.61 -2.45 0.00	48.04 -3.12 0.00	75.58 -3.73 0.00	62.03 -3.41 0.00	55.91 -3.38 0.00	50.08 -3.14 0.00	42.77 -3.02 0.00	41.09 -2.76 0.00	37.02 -2.53 0.00
OCC_CHEM____DRP 24175	39.04 -3.21 0.00	36.38 -3.03 0.00	35.37 -2.70 0.00	35.19 -2.41 0.00	35.82 -2.82 0.00	39.07 -2.94 0.00	40.04 -3.86 0.00	41.74 -4.59 0.00	42.32 -4.86 0.00	45.66 -5.19 0.00	45.73 -5.54 0.00	40.07 -4.60 0.00	40.55 -4.36 0.00	39.65 -4.16 0.00	38.67 -4.15 0.00	39.14 -3.92 0.00	45.85 -5.32 0.00	72.48 -6.82 0.00	59.22 -6.22 0.00	53.12 -6.17 0.00	47.74 -5.48 0.00	40.76 -5.04 0.00	39.25 -4.60 0.00	35.32 -4.23 0.00
OLIN_CORP_DRP 24177	39.04 -3.21 0.00	36.38 -3.03 0.00	35.37 -2.70 0.00	35.19 -2.41 0.00	35.82 -2.82 0.00	39.07 -2.94 0.00	40.04 -3.86 0.00	41.74 -4.59 0.00	42.32 -4.86 0.00	45.66 -5.19 0.00	45.73 -5.54 0.00	40.07 -4.60 0.00	40.55 -4.36 0.00	39.65 -4.16 0.00	38.67 -4.15 0.00	39.14 -3.92 0.00	45.85 -5.32 0.00	72.48 -6.82 0.00	59.22 -6.22 0.00	53.12 -6.17 0.00	47.74 -5.48 0.00	40.76 -5.04 0.00	39.25 -4.60 0.00	35.32 -4.23 0.00
OLIN_CORP_DSASP 323712	39.04 -3.21 0.00	36.38 -3.03 0.00	35.37 -2.70 0.00	35.19 -2.41 0.00	35.82 -2.82 0.00	39.07 -2.94 0.00	40.04 -3.86 0.00	41.74 -4.59 0.00	42.32 -4.86 0.00	45.66 -5.19 0.00	45.73 -5.54 0.00	40.07 -4.60 0.00	40.55 -4.36 0.00	39.65 -4.16 0.00	38.67 -4.15 0.00	39.14 -3.92 0.00	45.85 -5.32 0.00	72.48 -6.82 0.00	59.22 -6.22 0.00	53.12 -6.17 0.00	47.74 -5.48 0.00	40.76 -5.04 0.00	39.25 -4.60 0.00	35.32 -4.23 0.00
ONEIDA_HERK_LFGE 323681	42.59 0.34 0.00	39.73 0.31 0.00	38.37 0.30 0.00	37.90 0.30 0.00	38.95 0.31 0.00	42.56 0.54 0.00	44.79 0.88 0.00	47.39 1.07 0.00	48.45 1.27 0.00	52.17 1.32 0.00	52.45 1.18 0.00	45.47 0.80 0.00	45.62 0.72 0.00	44.38 0.57 0.00	43.51 0.68 0.00	43.79 0.73 0.00	52.14 0.97 0.00	80.73 1.43 0.00	66.36 0.92 0.00	60.05 0.77 0.00	53.70 0.48 0.00	46.20 0.41 0.00	44.16 0.31 0.00	39.87 0.31 0.00
ONONDAGA_REF_OCCRA 23987	41.66 -0.59 0.00	38.90 -0.51 0.00	37.57 -0.50 0.00	37.11 -0.49 0.00	38.13 -0.50 0.00	41.47 -0.55 0.00	43.38 -0.52 0.00	45.72 -0.60 0.00	46.71 -0.47 0.00	50.44 -0.41 0.00	50.81 -0.46 0.00	44.26 -0.40 0.00	44.50 -0.40 0.00	43.41 -0.40 0.00	42.44 -0.39 0.00	42.76 -0.30 0.00	50.81 -0.36 0.00	78.99 -0.32 0.00	65.05 -0.39 0.00	58.87 -0.41 0.00	52.79 -0.43 0.00	45.38 -0.41 0.00	43.37 -0.48 0.00	38.92 -0.63 0.00
ONONDAGA____COGEN 23986	41.96 -0.29 0.00	39.14 -0.27 0.00	37.84 -0.23 0.00	37.38 -0.22 0.00	38.41 -0.23 0.00	41.77 -0.25 0.00	43.65 -0.26 0.00	46.01 -0.32 0.00	46.99 -0.19 0.00	50.74 -0.10 0.00	51.07 -0.20 0.00	44.49 -0.18 0.00	44.77 -0.13 0.00	43.68 -0.13 0.00	42.70 -0.13 0.00	42.97 -0.09 0.00	51.07 -0.10 0.00	79.46 0.16 0.00	65.44 0.00 0.00	59.22 -0.06 0.00	53.11 -0.11 0.00	45.66 -0.14 0.00	43.63 -0.22 0.00	39.16 -0.40 0.00

ONTARIO___LFGE 23819	41.87 -0.38 0.00	39.06 -0.36 0.00	37.81 -0.26 0.00	37.41 -0.19 0.00	38.41 -0.23 0.00	41.85 -0.17 0.00	43.69 -0.22 0.00	45.91 -0.42 0.00	46.94 -0.23 0.00	50.80 -0.05 0.00	51.02 -0.26 0.00	44.44 -0.22 0.00	44.73 -0.18 0.00	43.64 -0.17 0.00	42.61 -0.21 0.00	42.97 -0.09 0.00	51.01 -0.15 0.00	79.93 0.63 0.00	65.70 0.26 0.00	59.28 0.00 0.00	53.11 -0.11 0.00	45.42 -0.37 0.00	43.41 -0.44 0.00	38.88 -0.67 0.00
ORANGEVILLE_WT_PWR 323706	40.69 -1.56 0.00	37.91 -1.50 0.00	36.81 -1.26 0.00	36.55 -1.05 0.00	37.32 -1.31 0.00	40.71 -1.30 0.00	42.15 -1.76 0.00	44.20 -2.13 0.00	45.01 -2.17 0.00	48.66 -2.18 0.00	48.76 -2.51 0.00	42.66 -2.01 0.00	43.06 -1.84 0.00	42.10 -1.71 0.00	41.03 -1.80 0.00	41.47 -1.59 0.00	48.81 -2.35 0.00	77.08 -2.22 0.00	63.09 -2.35 0.00	56.62 -2.67 0.00	50.83 -2.39 0.00	43.41 -2.38 0.00	41.52 -2.33 0.00	37.18 -2.37 0.00
OSWEGATCHIE___HYD 24044	41.20 -1.05 0.00	38.15 -1.26 0.00	36.85 -1.22 0.00	36.66 -0.94 0.00	37.44 -1.20 0.00	41.05 -0.96 0.00	43.29 -0.61 0.00	45.91 -0.42 0.00	46.85 -0.33 0.00	50.44 -0.41 0.00	50.71 -0.56 0.00	43.68 -0.98 0.00	43.79 -1.12 0.00	42.50 -1.31 0.00	41.29 -1.54 0.00	41.42 -1.64 0.00	49.68 -1.49 0.00	77.40 -1.90 0.00	63.28 -2.16 0.00	57.44 -1.84 0.00	51.25 -1.97 0.00	44.42 -1.37 0.00	42.40 -1.45 0.00	38.68 -0.87 0.00
OSWEGO___5 23606	40.99 -1.27 0.00	38.23 -1.18 0.00	36.96 -1.11 0.00	36.51 -1.09 0.00	37.52 -1.12 0.00	40.80 -1.22 0.00	42.63 -1.27 0.00	44.89 -1.44 0.00	45.81 -1.37 0.00	49.37 -1.48 0.00	49.73 -1.54 0.00	43.37 -1.30 0.00	43.60 -1.30 0.00	42.54 -1.27 0.00	41.58 -1.24 0.00	41.85 -1.21 0.00	49.68 -1.49 0.00	77.16 -2.14 0.00	63.61 -1.83 0.00	57.56 -1.72 0.00	51.67 -1.55 0.00	44.42 -1.37 0.00	42.53 -1.31 0.00	38.29 -1.27 0.00
OSWEGO___6 23613	40.99 -1.27 0.00	38.23 -1.18 0.00	36.96 -1.11 0.00	36.51 -1.09 0.00	37.52 -1.12 0.00	40.80 -1.22 0.00	42.63 -1.27 0.00	44.89 -1.44 0.00	45.81 -1.37 0.00	49.37 -1.48 0.00	49.73 -1.54 0.00	43.37 -1.30 0.00	43.60 -1.30 0.00	42.54 -1.27 0.00	41.58 -1.24 0.00	41.85 -1.21 0.00	49.68 -1.49 0.00	77.16 -2.14 0.00	63.61 -1.83 0.00	57.56 -1.72 0.00	51.67 -1.55 0.00	44.42 -1.37 0.00	42.53 -1.31 0.00	38.29 -1.27 0.00
OUTOKUMPU-AB___DRP 24206	39.89 -2.37 0.00	37.21 -2.21 0.00	36.17 -1.90 0.00	35.95 -1.65 0.00	36.63 -2.01 0.00	39.96 -2.06 0.00	41.19 -2.72 0.00	43.04 -3.29 0.00	43.69 -3.49 0.00	47.29 -3.56 0.00	47.32 -3.95 0.00	41.45 -3.22 0.00	41.90 -3.01 0.00	40.96 -2.85 0.00	39.91 -2.91 0.00	40.39 -2.67 0.00	47.43 -3.73 0.00	75.17 -4.13 0.00	61.25 -4.19 0.00	54.96 -4.33 0.00	49.39 -3.83 0.00	42.08 -3.71 0.00	40.38 -3.46 0.00	36.19 -3.36 0.00
OXBOW____ 24026	39.55 -2.71 0.00	36.89 -2.52 0.00	35.86 -2.21 0.00	35.65 -1.96 0.00	36.32 -2.32 0.00	39.62 -2.39 0.00	40.75 -3.16 0.00	42.53 -3.80 0.00	43.17 -4.01 0.00	46.63 -4.22 0.00	46.71 -4.56 0.00	40.91 -3.75 0.00	41.36 -3.55 0.00	40.48 -3.33 0.00	39.44 -3.38 0.00	39.92 -3.14 0.00	46.82 -4.35 0.00	74.15 -5.15 0.00	60.53 -4.91 0.00	54.24 -5.04 0.00	48.75 -4.47 0.00	41.58 -4.21 0.00	39.95 -3.90 0.00	35.83 -3.72 0.00
OXY_CHEM_DSASP 323612	39.04 -3.21 0.00	36.38 -3.03 0.00	35.37 -2.70 0.00	35.19 -2.41 0.00	35.82 -2.82 0.00	39.07 -2.94 0.00	40.04 -3.86 0.00	41.74 -4.59 0.00	42.32 -4.86 0.00	45.66 -5.19 0.00	45.73 -5.54 0.00	40.07 -4.60 0.00	40.55 -4.36 0.00	39.65 -4.16 0.00	38.67 -4.15 0.00	39.14 -3.92 0.00	45.85 -5.32 0.00	72.48 -6.82 0.00	59.22 -6.22 0.00	53.12 -6.17 0.00	47.74 -5.48 0.00	40.76 -5.04 0.00	39.25 -4.60 0.00	35.32 -4.23 0.00
PEEKSKILL____ 23653	45.13 2.87 0.00	42.21 2.80 0.00	40.66 2.59 0.00	40.01 2.41 0.00	41.23 2.59 0.00	44.71 2.69 0.00	46.72 2.81 0.00	49.43 3.10 0.00	50.29 3.11 0.00	54.31 3.46 0.00	54.96 3.69 0.00	48.24 3.57 0.00	48.50 3.59 0.00	47.36 3.55 0.00	46.38 3.55 0.00	46.51 3.45 0.00	55.01 3.84 0.00	84.85 5.55 0.00	70.28 4.84 0.00	63.78 4.50 0.00	57.42 4.20 0.00	49.55 3.76 0.00	47.36 3.51 0.00	42.72 3.17 0.00
PGE MADISON___WINDPWR 24146	45.09 2.83 0.00	42.13 2.72 0.00	40.69 2.62 0.00	40.16 2.56 0.00	41.30 2.66 0.00	44.83 2.82 0.00	47.24 3.34 0.00	50.13 3.80 0.00	51.28 4.10 0.00	55.22 4.37 0.00	55.42 4.15 0.00	48.02 3.35 0.00	48.14 3.24 0.00	46.88 3.07 0.00	46.04 3.21 0.00	46.46 3.40 0.00	55.36 4.20 0.00	87.08 7.78 0.00	71.26 5.82 0.00	64.44 5.15 0.00	57.58 4.36 0.00	49.27 3.48 0.00	46.96 3.11 0.00	42.28 2.73 0.00
PIERCEFIELD___HYD 23852	41.37 -0.89 0.00	38.15 -1.26 0.00	36.85 -1.22 0.00	36.81 -0.79 0.00	37.44 -1.20 0.00	41.30 -0.71 0.00	43.47 -0.44 0.00	46.10 -0.23 0.00	46.99 -0.19 0.00	50.59 -0.25 0.00	50.86 -0.41 0.00	43.73 -0.94 0.00	43.83 -1.08 0.00	42.45 -1.36 0.00	41.11 -1.71 0.00	41.17 -1.89 0.00	49.58 -1.59 0.00	76.93 -2.38 0.00	62.89 -2.55 0.00	57.15 -2.13 0.00	51.04 -2.18 0.00	44.19 -1.60 0.00	42.18 -1.67 0.00	38.80 -0.75 0.00
PINELAWN_CC_1 323563	45.76 3.51 0.00	43.00 3.59 0.00	41.38 3.31 0.00	40.57 2.97 0.00	41.73 3.09 0.00	44.96 2.94 0.00	47.86 3.95 0.00	51.15 4.82 0.00	52.30 5.10 -0.02	56.44 5.59 0.00	59.44 5.94 -2.22	55.52 5.63 -5.22	52.04 5.70 -1.43	51.30 5.61 -1.88	50.75 5.57 -2.36	50.81 5.47 -2.28	59.27 6.14 -1.96	88.42 9.12 0.00	73.29 7.85 0.00	66.33 7.05 0.00	59.82 6.60 0.00	51.66 5.86 -0.01	49.02 5.17 0.00	44.46 4.86 -0.04
PJM_GEN_HTP_PROXY 323702	45.43 3.17 0.00	42.49 3.08 0.00	40.89 2.82 0.00	40.23 2.63 0.00	41.42 2.78 0.00	44.96 2.94 0.00	46.98 3.07 0.00	49.71 3.38 0.00	50.58 3.40 0.00	54.61 3.76 0.00	55.32 4.05 0.00	48.60 3.93 0.00	48.86 3.95 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.85 3.79 0.00	55.31 4.14 0.00	85.33 6.02 0.00	70.68 5.24 0.00	64.20 4.92 0.00	57.85 4.63 0.00	49.92 4.12 0.00	47.71 3.86 0.00	43.04 3.48 0.00
PJM_GEN_KEystone 24065	42.89 0.63 0.00	40.08 0.67 0.00	38.72 0.65 0.00	38.24 0.64 0.00	39.29 0.66 0.00	42.69 0.67 0.00	44.44 0.53 0.00	46.89 0.56 0.00	47.65 0.47 0.00	51.46 0.61 0.00	51.89 0.62 0.00	45.51 0.85 0.00	45.85 0.94 0.00	44.77 0.96 0.00	43.77 0.94 0.00	44.01 0.95 0.00	51.88 0.72 0.00	80.80 1.50 0.00	66.68 1.24 0.00	60.23 0.95 0.00	54.18 0.96 0.00	46.57 0.78 0.00	44.55 0.70 0.00	40.11 0.55 0.00
PJM_GEN_NEPTUNE_PROXY 323594	45.21 2.96 0.00	42.56 3.15 0.00	40.96 2.89 0.00	40.19 2.59 0.00	41.34 2.70 0.00	44.49 2.48 0.00	47.29 3.38 0.00	50.50 4.17 0.00	51.55 4.39 0.01	55.67 4.83 0.01	55.64 5.13 0.76	47.76 4.87 1.77	49.36 4.94 0.49	48.03 4.86 0.64	46.86 4.84 0.80	47.02 4.74 0.78	55.72 5.22 0.67	86.99 7.69 0.01	72.04 6.61 0.01	65.33 6.05 0.00	58.85 5.64 0.01	50.82 5.04 0.01	48.27 4.43 0.00	43.81 4.27 0.02
PJM_GEN_VFT_PROXY 323633	45.13 2.87 0.00	42.21 2.80 0.00	40.62 2.55 0.00	39.93 2.33 0.00	41.15 2.51 0.00	44.71 2.69 0.00	46.63 2.72 0.01	49.33 3.01 0.00	50.24 3.06 0.00	54.25 3.41 0.01	54.96 3.69 0.01	48.24 3.57 0.01	48.49 3.59 0.01	47.44 3.63 0.01	46.42 3.60 0.00	46.50 3.45 0.01	54.90 3.73 0.01	84.69 5.40 0.01	70.14 4.71 0.01	63.72 4.45 0.01	57.37 4.15 0.01	49.59 3.80 0.01	47.35 3.51 0.01	42.80 3.24 0.00

PLEASANTVLY___LBMP 24000	45.09 2.83 0.00	42.17 2.76 0.00	40.62 2.55 0.00	39.97 2.37 0.00	41.19 2.55 0.00	44.71 2.69 0.00	46.72 2.81 0.00	49.43 3.10 0.00	50.29 3.11 0.00	54.25 3.41 0.00	54.91 3.64 0.00	48.15 3.49 0.00	48.41 3.50 0.00	47.27 3.46 0.00	46.29 3.47 0.00	46.42 3.36 0.00	54.90 3.73 0.00	84.70 5.40 0.00	70.22 4.77 0.00	63.73 4.45 0.00	57.37 4.15 0.00	49.46 3.66 0.00	47.31 3.46 0.00	42.64 3.09 0.00
POLETTI____ 23519	45.38 3.13 0.00	42.41 2.99 0.00	40.85 2.78 0.00	40.16 2.56 0.00	41.38 2.74 0.00	44.91 2.90 0.00	46.90 2.99 0.00	49.62 3.29 0.00	50.53 3.35 0.00	54.56 3.71 0.00	55.27 4.00 0.00	48.51 3.84 0.00	48.77 3.86 0.00	47.71 3.90 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.26 4.09 0.00	85.17 5.87 0.00	70.55 5.11 0.00	64.08 4.80 0.00	57.74 4.52 0.00	49.87 4.07 0.00	47.62 3.77 0.00	42.99 3.44 0.00
PORT_JEFF_3 23555	45.84 3.59 0.00	43.11 3.70 0.00	41.45 3.39 0.00	40.64 3.04 0.00	41.76 3.13 0.00	45.08 3.07 0.00	48.08 4.17 0.00	51.38 5.05 0.00	52.38 5.19 -0.01	56.39 5.54 0.00	58.34 6.05 -1.02	52.87 5.80 -2.40	51.62 6.06 -0.65	50.68 6.00 -0.86	49.82 5.91 -1.09	49.96 5.86 -1.05	58.36 6.29 -0.90	88.34 9.04 0.00	73.29 7.85 0.00	66.33 7.05 0.00	59.76 6.54 0.00	52.07 6.27 0.00	49.42 5.57 0.00	44.71 5.14 -0.02
PORT_JEFF_4 23616	45.84 3.59 0.00	43.11 3.70 0.00	41.45 3.39 0.00	40.64 3.04 0.00	41.76 3.13 0.00	45.08 3.07 0.00	48.08 4.17 0.00	51.38 5.05 0.00	52.38 5.19 -0.01	56.39 5.54 0.00	58.34 6.05 -1.02	52.87 5.80 -2.40	51.62 6.06 -0.65	50.68 6.00 -0.86	49.82 5.91 -1.09	49.96 5.86 -1.05	58.36 6.29 -0.90	88.34 9.04 0.00	73.29 7.85 0.00	66.33 7.05 0.00	59.76 6.54 0.00	52.07 6.27 0.00	49.42 5.57 0.00	44.71 5.14 -0.02
PORT_JEFF_IC 23713	45.97 3.72 0.00	43.19 3.78 0.00	41.57 3.50 0.00	40.76 3.16 0.00	41.88 3.25 0.00	45.17 3.15 0.00	48.21 4.31 0.00	51.51 5.19 0.00	52.56 5.38 -0.01	56.59 5.74 0.00	58.58 6.25 -1.06	53.15 5.99 -2.49	51.82 6.24 -0.68	50.88 6.18 -0.90	50.03 6.08 -1.13	50.18 6.03 -1.09	58.65 6.55 -0.93	88.42 9.12 0.00	73.36 7.92 0.00	66.39 7.11 0.00	59.82 6.60 0.00	52.25 6.46 0.00	49.54 5.70 0.00	44.83 5.26 -0.02
PPL PILGRIM_ST_GT1 24216	45.93 3.67 0.00	43.19 3.78 0.00	41.53 3.46 0.00	40.72 3.12 0.00	41.84 3.21 0.00	45.13 3.11 0.00	48.16 4.26 0.00	51.51 5.19 0.00	52.61 5.42 -0.01	56.74 5.90 0.00	58.85 6.36 -1.22	53.53 5.99 -2.87	51.79 6.11 -0.78	50.84 6.00 -1.03	50.07 5.95 -1.30	50.17 5.86 -1.25	58.85 6.60 -1.08	88.73 9.43 0.00	73.62 8.18 0.00	66.63 7.35 0.00	60.25 7.02 0.00	52.07 6.27 0.00	49.33 5.48 0.00	44.68 5.10 -0.02
PPL PILGRIM_ST_GT2 24217	45.93 3.67 0.00	43.19 3.78 0.00	41.53 3.46 0.00	40.72 3.12 0.00	41.84 3.21 0.00	45.13 3.11 0.00	48.16 4.26 0.00	51.51 5.19 0.00	52.61 5.42 -0.01	56.74 5.90 0.00	58.85 6.36 -1.22	53.53 5.99 -2.87	51.79 6.11 -0.78	50.84 6.00 -1.03	50.07 5.95 -1.30	50.17 5.86 -1.25	58.85 6.60 -1.08	88.73 9.43 0.00	73.62 8.18 0.00	66.63 7.35 0.00	60.25 7.02 0.00	52.07 6.27 0.00	49.33 5.48 0.00	44.68 5.10 -0.02
PPL_SHRM_GT3 24213	45.97 3.72 0.00	43.23 3.82 0.00	41.57 3.50 0.00	40.76 3.16 0.00	41.88 3.25 0.00	45.21 3.19 0.00	48.25 4.35 0.00	51.65 5.33 0.00	52.70 5.52 -0.01	56.84 6.00 0.00	58.87 6.56 -1.04	53.27 6.17 -2.44	51.94 6.37 -0.66	50.95 6.26 -0.88	50.14 6.21 -1.10	50.24 6.11 -1.07	58.89 6.81 -0.92	89.45 10.15 0.00	74.21 8.77 0.00	67.10 7.82 0.00	60.46 7.24 0.00	52.39 6.60 0.00	49.54 5.70 0.00	44.83 5.26 -0.02
PPL_SHRM_GT4 24214	45.97 3.72 0.00	43.23 3.82 0.00	41.57 3.50 0.00	40.76 3.16 0.00	41.88 3.25 0.00	45.21 3.19 0.00	48.25 4.35 0.00	51.65 5.33 0.00	52.70 5.52 -0.01	56.84 6.00 0.00	58.87 6.56 -1.04	53.27 6.17 -2.44	51.94 6.37 -0.66	50.95 6.26 -0.88	50.14 6.21 -1.10	50.24 6.11 -1.07	58.89 6.81 -0.92	89.45 10.15 0.00	74.21 8.77 0.00	67.10 7.82 0.00	60.46 7.24 0.00	52.39 6.60 0.00	49.54 5.70 0.00	44.83 5.26 -0.02
PROJECT___ORANGE 1 24174	41.37 -0.89 0.00	38.58 -0.83 0.00	37.31 -0.76 0.00	36.85 -0.75 0.00	37.87 -0.77 0.00	41.18 -0.84 0.00	43.03 -0.88 0.00	45.35 -0.98 0.00	46.33 -0.85 0.00	49.98 -0.86 0.00	50.35 -0.92 0.00	43.91 -0.76 0.00	44.14 -0.76 0.00	43.06 -0.75 0.00	42.10 -0.73 0.00	42.41 -0.64 0.00	50.35 -0.82 0.00	78.19 -1.11 0.00	64.46 -0.98 0.00	58.33 -0.95 0.00	52.31 -0.91 0.00	44.97 -0.82 0.00	42.97 -0.88 0.00	38.65 -0.91 0.00
PROJECT___ORANGE 2 24166	41.37 -0.89 0.00	38.58 -0.83 0.00	37.31 -0.76 0.00	36.85 -0.75 0.00	37.87 -0.77 0.00	41.18 -0.84 0.00	43.03 -0.88 0.00	45.35 -0.98 0.00	46.33 -0.85 0.00	49.98 -0.86 0.00	50.35 -0.92 0.00	43.91 -0.76 0.00	44.14 -0.76 0.00	43.06 -0.75 0.00	42.10 -0.73 0.00	42.41 -0.64 0.00	50.35 -0.82 0.00	78.19 -1.11 0.00	64.46 -0.98 0.00	58.33 -0.95 0.00	52.31 -0.91 0.00	44.97 -0.82 0.00	42.97 -0.88 0.00	38.65 -0.91 0.00
PYRITES___HYD 24023	41.54 -0.72 0.00	38.31 -1.10 0.00	37.00 -1.07 0.00	36.96 -0.64 0.00	37.60 -1.04 0.00	41.47 -0.55 0.00	43.69 -0.22 0.00	46.37 0.05 0.00	47.32 0.14 0.00	51.00 0.15 0.00	51.22 -0.05 0.00	44.00 -0.67 0.00	44.05 -0.85 0.00	42.72 -1.09 0.00	41.45 -1.37 0.00	41.55 -1.51 0.00	50.04 -1.13 0.00	77.79 -1.51 0.00	63.54 -1.90 0.00	57.68 -1.60 0.00	51.51 -1.71 0.00	44.56 -1.23 0.00	42.44 -1.40 0.00	38.96 -0.59 0.00
RAMAPO___LBMP 323565	45.17 2.91 0.00	42.21 2.80 0.00	40.69 2.62 0.00	40.04 2.44 0.00	41.27 2.63 0.00	44.75 2.73 0.00	46.72 2.81 0.00	49.48 3.15 0.00	50.29 3.11 0.00	54.31 3.46 0.00	54.96 3.69 0.00	48.24 3.57 0.00	48.50 3.59 0.00	47.36 3.55 0.00	46.38 3.55 0.00	46.51 3.45 0.00	54.95 3.79 0.00	84.85 5.55 0.00	70.28 4.84 0.00	63.78 4.50 0.00	57.42 4.20 0.00	49.55 3.76 0.00	47.36 3.51 0.00	42.72 3.17 0.00
RANKINE____ 23646	40.06 -2.20 0.00	37.32 -2.09 0.00	36.24 -1.83 0.00	36.02 -1.58 0.00	36.71 -1.93 0.00	40.08 -1.93 0.00	41.45 -2.46 0.00	43.41 -2.92 0.00	44.11 -3.07 0.00	47.74 -3.10 0.00	47.78 -3.49 0.00	41.85 -2.81 0.00	42.30 -2.61 0.00	41.36 -2.45 0.00	40.26 -2.57 0.00	40.73 -2.33 0.00	47.89 -3.28 0.00	75.81 -3.49 0.00	61.91 -3.53 0.00	55.55 -3.73 0.00	49.92 -3.30 0.00	42.54 -3.25 0.00	40.69 -3.16 0.00	36.43 -3.13 0.00
RAVENSWOOD_GT2_1 24244	45.43 3.17 0.00	42.49 3.08 0.00	40.89 2.82 0.00	40.23 2.63 0.00	41.42 2.78 0.00	44.96 2.94 0.00	46.94 3.03 0.00	49.67 3.34 0.00	50.53 3.35 0.00	54.56 3.71 0.00	55.27 4.00 0.00	48.55 3.88 0.00	48.81 3.90 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.80 3.74 0.00	55.31 4.14 0.00	85.25 5.95 0.00	70.61 5.17 0.00	64.14 4.86 0.00	57.80 4.58 0.00	49.92 4.12 0.00	47.71 3.86 0.00	43.04 3.48 0.00
RAVENSWOOD_GT2_2 24245	45.43 3.17 0.00	42.49 3.08 0.00	40.89 2.82 0.00	40.23 2.63 0.00	41.42 2.78 0.00	44.96 2.94 0.00	46.94 3.03 0.00	49.67 3.34 0.00	50.53 3.35 0.00	54.56 3.71 0.00	55.27 4.00 0.00	48.55 3.88 0.00	48.81 3.90 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.80 3.74 0.00	55.31 4.14 0.00	85.25 5.95 0.00	70.61 5.17 0.00	64.14 4.86 0.00	57.80 4.58 0.00	49.92 4.12 0.00	47.71 3.86 0.00	43.04 3.48 0.00

RAVENSWOOD_GT2_3 24246	45.46 3.21 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.23 2.63 0.00	41.46 2.82 0.00	45.00 2.98 0.00	46.94 3.03 0.00	49.71 3.38 0.00	50.58 3.40 0.00	54.61 3.76 0.00	55.32 4.05 0.00	48.60 3.93 0.00	48.86 3.95 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.85 3.79 0.00	55.31 4.14 0.00	85.33 6.02 0.00	70.68 5.24 0.00	64.20 4.92 0.00	57.85 4.63 0.00	49.92 4.12 0.00	47.71 3.86 0.00	43.07 3.52 0.00
RAVENSWOOD_GT2_4 24247	45.46 3.21 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.23 2.63 0.00	41.46 2.82 0.00	45.00 2.98 0.00	46.94 3.03 0.00	49.71 3.38 0.00	50.58 3.40 0.00	54.61 3.76 0.00	55.32 4.05 0.00	48.60 3.93 0.00	48.86 3.95 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.85 3.79 0.00	55.31 4.14 0.00	85.33 6.02 0.00	70.68 5.24 0.00	64.20 4.92 0.00	57.85 4.63 0.00	49.92 4.12 0.00	47.71 3.86 0.00	43.07 3.52 0.00
RAVENSWOOD_GT3_1 24248	45.43 3.17 0.00	42.49 3.08 0.00	40.89 2.82 0.00	40.23 2.63 0.00	41.42 2.78 0.00	44.96 2.94 0.00	46.94 3.03 0.00	49.67 3.34 0.00	50.53 3.35 0.00	54.61 3.76 0.00	55.27 4.00 0.00	48.55 3.88 0.00	48.81 3.90 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.80 3.74 0.00	55.31 4.14 0.00	85.25 5.95 0.00	70.61 5.17 0.00	64.14 4.86 0.00	57.80 4.58 0.00	49.92 4.12 0.00	47.71 3.86 0.00	43.04 3.48 0.00
RAVENSWOOD_GT3_2 24249	45.43 3.17 0.00	42.49 3.08 0.00	40.89 2.82 0.00	40.23 2.63 0.00	41.42 2.78 0.00	44.96 2.94 0.00	46.94 3.03 0.00	49.67 3.34 0.00	50.53 3.35 0.00	54.61 3.76 0.00	55.27 4.00 0.00	48.55 3.88 0.00	48.81 3.90 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.80 3.74 0.00	55.31 4.14 0.00	85.25 5.95 0.00	70.61 5.17 0.00	64.14 4.86 0.00	57.80 4.58 0.00	49.92 4.12 0.00	47.71 3.86 0.00	43.04 3.48 0.00
RAVENSWOOD_GT3_3 24250	45.51 3.25 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.27 2.67 0.00	41.46 2.82 0.00	45.00 2.98 0.00	46.98 3.07 0.00	49.71 3.38 0.00	50.62 3.44 0.00	54.66 3.82 0.00	55.37 4.10 0.00	48.60 3.93 0.00	48.86 3.95 0.00	47.80 3.99 0.00	46.76 3.94 0.00	46.85 3.79 0.00	55.36 4.20 0.00	85.41 6.11 0.00	70.68 5.24 0.00	64.26 4.98 0.00	57.85 4.63 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.12 3.56 0.00
RAVENSWOOD_GT3_4 24251	45.51 3.25 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.27 2.67 0.00	41.46 2.82 0.00	45.00 2.98 0.00	46.98 3.07 0.00	49.71 3.38 0.00	50.62 3.44 0.00	54.66 3.82 0.00	55.37 4.10 0.00	48.60 3.93 0.00	48.86 3.95 0.00	47.80 3.99 0.00	46.76 3.94 0.00	46.85 3.79 0.00	55.36 4.20 0.00	85.41 6.11 0.00	70.68 5.24 0.00	64.26 4.98 0.00	57.85 4.63 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.12 3.56 0.00
RAVENSWOOD_GT_1 23729	45.59 3.34 0.00	42.64 3.23 0.00	41.04 2.97 0.00	40.35 2.74 0.00	41.54 2.90 0.00	45.00 2.98 0.00	46.90 2.99 0.00	49.57 3.24 0.00	50.43 3.25 0.00	54.46 3.61 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.76 3.70 0.00	55.21 4.04 0.00	85.02 5.71 0.00	70.35 4.91 0.00	64.08 4.80 0.00	57.80 4.58 0.00	49.92 4.12 0.00	47.75 3.90 0.00	43.23 3.68 0.00
RAVENSWOOD_GT_10 24258	45.43 3.17 0.00	42.49 3.08 0.00	40.89 2.82 0.00	40.23 2.63 0.00	41.42 2.78 0.00	44.96 2.94 0.00	46.94 3.03 0.00	49.67 3.34 0.00	50.58 3.40 0.00	54.61 3.														

RAVENSWOOD___2 23534	45.51 3.25 0.00	42.57 3.15 0.00	40.93 2.86 0.00	40.23 2.63 0.00	41.42 2.78 0.00	44.88 2.86 0.00	46.76 2.85 0.00	49.20 2.87 0.00	50.01 2.83 0.00	54.00 3.15 0.00	54.71 3.44 0.00	48.37 3.71 0.00	48.50 3.59 0.00	47.62 3.81 0.00	46.60 3.77 0.00	46.59 3.53 0.00	54.75 3.58 0.00	84.22 4.92 0.00	69.76 4.32 0.00	63.55 4.27 0.00	57.26 4.04 0.00	49.50 3.71 0.00	47.57 3.73 0.00	43.12 3.56 0.00
RAVENSWOOD___3 23535	45.46 3.21 0.00	42.49 3.08 0.00	40.89 2.82 0.00	40.23 2.63 0.00	41.42 2.78 0.00	44.96 2.94 0.00	46.94 3.03 0.00	49.67 3.34 0.00	50.53 3.35 0.00	54.61 3.76 0.00	55.27 4.00 0.00	48.55 3.88 0.00	48.81 3.90 0.00	47.75 3.94 0.00	46.72 3.90 0.00	46.80 3.74 0.00	55.31 4.14 0.00	85.25 5.95 0.00	70.61 5.17 0.00	64.20 4.92 0.00	57.80 4.58 0.00	49.92 4.12 0.00	47.71 3.86 0.00	43.04 3.48 0.00
RAVENSWOOD___4 23820	45.55 3.30 0.00	42.60 3.19 0.00	41.00 2.93 0.00	40.27 2.67 0.00	41.50 2.86 0.00	44.96 2.94 0.00	46.85 2.94 0.00	49.48 3.15 0.00	50.34 3.16 0.00	54.35 3.51 0.00	55.06 3.79 0.00	48.46 3.79 0.00	48.72 3.81 0.00	47.67 3.86 0.00	46.64 3.81 0.00	46.72 3.66 0.00	55.11 3.94 0.00	84.85 5.55 0.00	70.28 4.84 0.00	63.96 4.68 0.00	57.69 4.47 0.00	49.82 4.03 0.00	47.71 3.86 0.00	43.15 3.60 0.00
RCPI_TRUST___DRP 24196	45.46 3.21 0.00	42.52 3.11 0.00	40.93 2.86 0.00	40.23 2.63 0.00	41.46 2.82 0.00	45.00 2.98 0.00	46.98 3.07 0.00	49.76 3.43 0.00	50.62 3.44 0.00	54.66 3.82 0.00	55.37 4.10 0.00	48.64 3.97 0.00	48.90 4.00 0.00	47.80 3.99 0.00	46.76 3.94 0.00	46.89 3.83 0.00	55.36 4.20 0.00	85.49 6.19 0.00	70.74 5.30 0.00	64.26 4.98 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.07 3.52 0.00
RENSSELAER___COGEN 23796	44.28 2.03 0.00	41.46 2.05 0.00	39.94 1.86 0.00	39.33 1.73 0.00	40.57 1.93 0.00	43.95 1.93 0.00	45.67 1.76 0.00	48.13 1.80 0.00	48.97 1.79 0.00	52.73 1.88 0.00	53.32 2.05 0.00	46.54 1.88 0.00	46.79 1.89 0.00	45.69 1.88 0.00	44.71 1.88 0.00	44.87 1.81 0.00	53.22 2.05 0.00	82.24 2.94 0.00	68.06 2.62 0.00	61.71 2.43 0.00	55.45 2.23 0.00	47.76 1.97 0.00	46.22 2.37 0.00	41.57 2.02 0.00
REVERE_CPPR_DRP 24186	42.85 0.59 0.00	39.96 0.55 0.00	38.60 0.53 0.00	38.13 0.53 0.00	39.18 0.54 0.00	42.86 0.84 0.00	45.05 1.14 0.00	47.67 1.34 0.00	48.73 1.55 0.00	52.52 1.68 0.00	52.86 1.59 0.00	45.83 1.16 0.00	45.98 1.08 0.00	44.77 0.96 0.00	43.90 1.07 0.00	44.18 1.12 0.00	52.60 1.43 0.00	81.36 2.06 0.00	66.88 1.44 0.00	60.53 1.25 0.00	54.12 0.90 0.00	46.52 0.73 0.00	44.46 0.61 0.00	40.07 0.51 0.00
RIVERBAY____ 323610	45.76 3.51 0.00	42.76 3.35 0.00	41.08 3.01 0.00	40.35 2.74 0.00	41.57 2.94 0.00	45.00 2.98 0.00	46.81 2.90 0.00	49.34 3.01 0.00	50.15 2.97 0.00	54.20 3.36 0.00	54.96 3.69 0.00	48.37 3.71 0.00	48.59 3.68 0.00	47.57 3.77 0.00	46.55 3.72 0.00	46.59 3.53 0.00	55.01 3.84 0.00	84.77 5.47 0.00	70.15 4.71 0.00	63.96 4.68 0.00	57.74 4.52 0.00	49.96 4.17 0.00	47.88 4.03 0.00	43.35 3.80 0.00
ROCHESTER_9_IC 23652	40.23 -2.03 0.00	37.48 -1.93 0.00	36.36 -1.71 0.00	35.99 -1.62 0.00	36.82 -1.82 0.00	40.21 -1.81 0.00	41.76 -2.15 0.00	43.50 -2.83 0.00	44.49 -2.69 0.00	48.00 -2.85 0.00	48.09 -3.18 0.00	41.94 -2.73 0.00	42.35 -2.56 0.00	41.31 -2.50 0.00	40.30 -2.53 0.00	40.69 -2.37 0.00	48.15 -3.02 0.00	75.73 -3.57 0.00	62.17 -3.27 0.00	56.02 -3.26 0.00	50.19 -3.03 0.00	42.86 -2.93 0.00	41.17 -2.68 0.00	37.10 -2.45 0.00
ROSETON___1 23587	45.09 2.83 0.00	42.13 2.72 0.00	40.58 2.51 0.00	39.97 2.37 0.00	41.19 2.55 0.00	44.67 2.65 0.00	46.68 2.77 0.00	49.39 3.06 0.00	50.24 3.06 0.00	54.25 3.41 0.00	54.91 3.64 0.00	48.11 3.44 0.00	48.41 3.50 0.00	47.27 3.46 0.00	46.25 3.43 0.00	46.42 3.36 0.00	54.90 3.73 0.00	84.77 5.47 0.00	70.22 4.77 0.00	63.67 4.39 0.00	57.32 4.10 0.00	49.46 3.66 0.00	47.27 3.42 0.00	42.64 3.09 0.00
ROSETON___2 23588	45.09 2.83 0.00	42.13 2.72 0.00	40.58 2.51 0.00	39.97 2.37 0.00	41.19 2.55 0.00	44.67 2.65 0.00	46.68 2.77 0.00	49.39 3.06 0.00	50.24 3.06 0.00	54.25 3.41 0.00	54.91 3.64 0.00	48.11 3.44 0.00	48.41 3.50 0.00	47.27 3.46 0.00	46.25 3.43 0.00	46.42 3.36 0.00	54.90 3.73 0.00	84.77 5.47 0.00	70.22 4.77 0.00	63.67 4.39 0.00	57.32 4.10 0.00	49.46 3.66 0.00	47.27 3.42 0.00	42.64 3.09 0.00
RUSSELL___1 23602	40.40 -1.86 0.00	37.64 -1.77 0.00	36.51 -1.56 0.00	36.13 -1.47 0.00	36.98 -1.66 0.00	40.42 -1.60 0.00	41.98 -1.93 0.00	43.69 -2.64 0.00	44.72 -2.46 0.00	48.26 -2.59 0.00	48.35 -2.92 0.00	42.12 -2.54 0.00	42.52 -2.38 0.00	41.49 -2.32 0.00	40.51 -2.31 0.00	40.86 -2.19 0.00	48.35 -2.81 0.00	76.21 -3.09 0.00	62.50 -2.94 0.00	56.38 -2.90 0.00	50.45 -2.77 0.00	43.05 -2.75 0.00	41.39 -2.45 0.00	37.30 -2.25 0.00
RUSSELL___2 23532	40.40 -1.86 0.00	37.64 -1.77 0.00	36.51 -1.56 0.00	36.13 -1.47 0.00	36.98 -1.66 0.00	40.42 -1.60 0.00	41.98 -1.93 0.00	43.69 -2.64 0.00	44.72 -2.46 0.00	48.26 -2.59 0.00	48.35 -2.92 0.00	42.12 -2.54 0.00	42.52 -2.38 0.00	41.49 -2.32 0.00	40.51 -2.31 0.00	40.86 -2.19 0.00	48.35 -2.81 0.00	76.21 -3.09 0.00	62.50 -2.94 0.00	56.38 -2.90 0.00	50.45 -2.77 0.00	43.05 -2.75 0.00	41.39 -2.45 0.00	37.30 -2.25 0.00
RUSSELL___3 23549	40.40 -1.86 0.00	37.64 -1.77 0.00	36.51 -1.56 0.00	36.13 -1.47 0.00	36.98 -1.66 0.00	40.42 -1.60 0.00	41.98 -1.93 0.00	43.69 -2.64 0.00	44.72 -2.46 0.00	48.26 -2.59 0.00	48.35 -2.92 0.00	42.12 -2.54 0.00	42.52 -2.38 0.00	41.49 -2.32 0.00	40.51 -2.31 0.00	40.86 -2.19 0.00	48.35 -2.81 0.00	76.21 -3.09 0.00	62.50 -2.94 0.00	56.38 -2.90 0.00	50.45 -2.77 0.00	43.05 -2.75 0.00	41.39 -2.45 0.00	37.30 -2.25 0.00
RUSSELL___4 23556	40.40 -1.86 0.00	37.64 -1.77 0.00	36.51 -1.56 0.00	36.13 -1.47 0.00	36.98 -1.66 0.00	40.42 -1.60 0.00	41.98 -1.93 0.00	43.69 -2.64 0.00	44.72 -2.46 0.00	48.26 -2.59 0.00	48.35 -2.92 0.00	42.12 -2.54 0.00	42.52 -2.38 0.00	41.49 -2.32 0.00	40.51 -2.31 0.00	40.86 -2.19 0.00	48.35 -2.81 0.00	76.21 -3.09 0.00	62.50 -2.94 0.00	56.38 -2.90 0.00	50.45 -2.77 0.00	43.05 -2.75 0.00	41.39 -2.45 0.00	37.30 -2.25 0.00
RUSSELL___STATION 23914	40.40 -1.86 0.00	37.64 -1.77 0.00	36.51 -1.56 0.00	36.13 -1.47 0.00	36.98 -1.66 0.00	40.42 -1.60 0.00	41.98 -1.93 0.00	43.69 -2.64 0.00	44.72 -2.46 0.00	48.26 -2.59 0.00	48.35 -2.92 0.00	42.12 -2.54 0.00	42.52 -2.38 0.00	41.49 -2.32 0.00	40.51 -2.31 0.00	40.86 -2.19 0.00	48.35 -2.81 0.00	76.21 -3.09 0.00	62.50 -2.94 0.00	56.38 -2.90 0.00	50.45 -2.77 0.00	43.05 -2.75 0.00	41.39 -2.45 0.00	37.30 -2.25 0.00
S SALMON___HYD 24043	41.28 -0.97 0.00	38.51 -0.90 0.00	37.20 -0.87 0.00	36.77 -0.83 0.00	37.75 -0.89 0.00	41.09 -0.92 0.00	43.12 -0.79 0.00	45.59 -0.74 0.00	46.47 -0.71 0.00	50.03 -0.82 0.00	50.35 -0.92 0.00	43.73 -0.94 0.00	43.92 -0.99 0.00	42.80 -1.01 0.00	41.84 -0.98 0.00	42.15 -0.91 0.00	50.14 -1.02 0.00	78.27 -1.03 0.00	64.26 -1.18 0.00	58.22 -1.07 0.00	52.16 -1.06 0.00	44.92 -0.87 0.00	42.88 -0.96 0.00	38.65 -0.91 0.00

SELKIRK___I 23801	44.07 1.82 0.00	41.23 1.81 0.00	39.78 1.71 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.58 1.67 0.00	48.09 1.76 0.00	48.87 1.70 0.00	52.67 1.83 0.00	53.22 1.95 0.00	46.50 1.83 0.00	46.75 1.84 0.00	45.65 1.84 0.00	44.63 1.80 0.00	44.83 1.77 0.00	53.16 1.99 0.00	82.08 2.77 0.00	67.99 2.55 0.00	61.66 2.37 0.00	55.45 2.23 0.00	47.76 1.97 0.00	46.04 2.19 0.00	41.41 1.86 0.00
SELKIRK___II 23799	44.07 1.82 0.00	41.23 1.81 0.00	39.78 1.71 0.00	39.18 1.58 0.00	40.42 1.78 0.00	43.78 1.76 0.00	45.58 1.67 0.00	48.09 1.76 0.00	48.87 1.70 0.00	52.67 1.83 0.00	53.22 1.95 0.00	46.50 1.83 0.00	46.75 1.84 0.00	45.65 1.84 0.00	44.63 1.80 0.00	44.83 1.77 0.00	53.16 1.99 0.00	82.08 2.77 0.00	67.99 2.55 0.00	61.66 2.37 0.00	55.40 2.18 0.00	47.72 1.92 0.00	46.04 2.19 0.00	41.41 1.86 0.00
SENECA OSWGO___HYD 24041	41.28 -0.97 0.00	38.51 -0.90 0.00	37.23 -0.84 0.00	36.74 -0.86 0.00	37.79 -0.85 0.00	41.05 -0.96 0.00	42.90 -1.01 0.00	45.22 -1.11 0.00	46.19 -0.99 0.00	49.83 -1.02 0.00	50.19 -1.08 0.00	43.73 -0.94 0.00	43.96 -0.95 0.00	42.89 -0.92 0.00	41.93 -0.90 0.00	42.20 -0.86 0.00	50.14 -1.02 0.00	77.95 -1.35 0.00	64.20 -1.25 0.00	58.15 -1.13 0.00	52.16 -1.06 0.00	44.83 -0.96 0.00	42.88 -0.96 0.00	38.53 -1.03 0.00
SENECA___ENERGY 23797	41.62 -0.63 0.00	38.86 -0.55 0.00	37.57 -0.50 0.00	37.15 -0.45 0.00	38.13 -0.50 0.00	41.51 -0.50 0.00	43.34 -0.57 0.00	45.59 -0.74 0.00	46.66 -0.52 0.00	50.39 -0.46 0.00	50.66 -0.61 0.00	44.13 -0.53 0.00	44.41 -0.49 0.00	43.33 -0.48 0.00	42.36 -0.47 0.00	42.71 -0.35 0.00	50.71 -0.46 0.00	79.06 -0.24 0.00	65.05 -0.39 0.00	58.75 -0.53 0.00	52.79 -0.43 0.00	45.24 -0.55 0.00	43.19 -0.66 0.00	38.76 -0.79 0.00
SHOEMAKER___GT 23640	44.79 2.54 0.00	41.86 2.44 0.00	40.35 2.28 0.00	39.74 2.14 0.00	40.96 2.32 0.00	44.45 2.44 0.00	46.50 2.59 0.00	49.15 2.83 0.00	50.06 2.88 0.00	54.00 3.15 0.00	54.60 3.33 0.00	47.84 3.17 0.00	48.09 3.19 0.00	46.92 3.11 0.00	45.95 3.12 0.00	46.12 3.06 0.00	54.60 3.43 0.00	84.45 5.15 0.00	69.95 4.51 0.00	63.43 4.15 0.00	57.05 3.83 0.00	49.13 3.34 0.00	46.96 3.11 0.00	42.28 2.73 0.00
SHOREHAM_IC_1 23715	45.97 3.72 0.00	43.23 3.82 0.00	41.57 3.50 0.00	40.76 3.16 0.00	41.88 3.25 0.00	45.21 3.19 0.00	48.25 4.35 0.00	51.65 5.33 0.00	52.70 5.52 -0.01	56.84 6.00 0.00	58.87 6.56 -1.04	53.27 6.17 -2.44	51.94 6.37 -0.66	50.95 6.26 -0.88	50.14 6.21 -1.10	50.24 6.11 -1.07	58.89 6.81 -0.92	89.45 10.15 0.00	74.21 8.77 0.00	67.10 7.82 0.00	60.46 7.24 0.00	52.39 6.60 0.00	49.54 5.70 0.00	44.83 5.26 -0.02
SHOREHAM_IC_2 23716	45.97 3.72 0.00	43.23 3.82 0.00	41.57 3.50 0.00	40.76 3.16 0.00	41.88 3.25 0.00	45.21 3.19 0.00	48.25 4.35 0.00	51.65 5.33 0.00	52.70 5.52 -0.01	56.84 6.00 0.00	58.87 6.56 -1.04	53.27 6.17 -2.44	51.94 6.37 -0.66	50.95 6.26 -0.88	50.14 6.21 -1.10	50.24 6.11 -1.07	58.89 6.81 -0.92	89.45 10.15 0.00	74.21 8.77 0.00	67.10 7.82 0.00	60.46 7.24 0.00	52.39 6.60 0.00	49.54 5.70 0.00	44.83 5.26 -0.02
SISSONVILLE____ 23735	41.37 -0.89 0.00	38.15 -1.26 0.00	36.85 -1.22 0.00	36.81 -0.79 0.00	37.44 -1.20 0.00	41.30 -0.71 0.00	43.47 -0.44 0.00	46.10 -0.23 0.00	46.99 -0.19 0.00	50.59 -0.25 0.00	50.86 -0.41 0.00	43.73 -0.94 0.00	43.83 -1.08 0.00	42.45 -1.36 0.00	41.11 -1.71 0.00	41.17 -1.89 0.00	49.58 -1.59 0.00	76.93 -2.38 0.00	62.89 -2.55 0.00	57.15 -2.13 0.00	51.04 -2.18 0.00	44.19 -1.60 0.00	42.18 -1.67 0.00	38.80 -0.75 0.00
SITHE_IND_GS1 24169	40.61 -1.65 0.00	37.87 -1.54 0.00	36.62 -1.45 0.00	36.17 -1.43 0.00	37.17 -1.47 0.00	40.42 -1.60 0.00	42.19 -1.71 0.00	44.47 -1.85 0.00	45.34 -1.84 0.00	48.86 -1.98 0.00	49.27 -2.00 0.00	42.92 -1.74 0.00	43.20 -1.71 0.00	42.15 -1.66 0.00	41.20 -1.63 0.00	41.42 -1.64 0.00	49.17 -2.00 0.00	76.37 -2.93 0.00	62.95 -2.49 0.00	56.97 -2.31 0.00	51.14 -2.08 0.00	44.01 -1.79 0.00	42.14 -1.71 0.00	37.93 -1.62 0.00
SITHE_IND_GS2 24170	40.61 -1.65 0.00	37.87 -1.54 0.00	36.62 -1.45 0.00	36.17 -1.43 0.00	37.17 -1.47 0.00	40.42 -1.60 0.00	42.19 -1.71 0.00	44.47 -1.85 0.00	45.34 -1.84 0.00	48.86 -1.98 0.00	49.27 -2.00 0.00	42.92 -1.74 0.00	43.20 -1.71 0.00	42.15 -1.66 0.00	41.20 -1.63 0.00	41.42 -1.64 0.00	49.17 -2.00 0.00	76.37 -2.93 0.00	62.95 -2.49 0.00	56.97 -2.31 0.00	51.14 -2.08 0.00	44.01 -1.79 0.00	42.14 -1.71 0.00	37.93 -1.62 0.00
SITHE_IND_GS3 24171	40.61 -1.65 0.00	37.87 -1.54 0.00	36.62 -1.45 0.00	36.17 -1.43 0.00	37.17 -1.47 0.00	40.42 -1.60 0.00	42.19 -1.71 0.00	44.47 -1.85 0.00	45.34 -1.84 0.00	48.86 -1.98 0.00	49.27 -2.00 0.00	42.92 -1.74 0.00	43.20 -1.71 0.00	42.15 -1.66 0.00	41.20 -1.63 0.00	41.42 -1.64 0.00	49.17 -2.00 0.00	76.37 -2.93 0.00	62.95 -2.49 0.00	56.97 -2.31 0.00	51.14 -2.08 0.00	44.01 -1.79 0.00	42.14 -1.71 0.00	37.93 -1.62 0.00
SITHE_IND_GS4 24172	40.61 -1.65 0.00	37.87 -1.54 0.00	36.62 -1.45 0.00	36.17 -1.43 0.00	37.17 -1.47 0.00	40.42 -1.60 0.00	42.19 -1.71 0.00	44.47 -1.85 0.00	45.34 -1.84 0.00	48.86 -1.98 0.00	49.27 -2.00 0.00	42.92 -1.74 0.00	43.20 -1.71 0.00	42.15 -1.66 0.00	41.20 -1.63 0.00	41.42 -1.64 0.00	49.17 -2.00 0.00	76.37 -2.93 0.00	62.95 -2.49 0.00	56.97 -2.31 0.00	51.14 -2.08 0.00	44.01 -1.79 0.00	42.14 -1.71 0.00	37.93 -1.62 0.00
SITHE___BATAVIA 24024	40.10 -2.15 0.00	37.36 -2.05 0.00	36.28 -1.79 0.00	36.02 -1.58 0.00	36.75 -1.89 0.00	40.17 -1.85 0.00	41.49 -2.41 0.00	43.13 -3.20 0.00	44.02 -3.16 0.00	47.49 -3.36 0.00	47.53 -3.74 0.00	41.54 -3.13 0.00	41.99 -2.92 0.00	41.01 -2.80 0.00	39.96 -2.87 0.00	40.43 -2.63 0.00	47.58 -3.58 0.00	75.42 -3.88 0.00	61.64 -3.80 0.00	55.37 -3.91 0.00	49.65 -3.57 0.00	42.27 -3.53 0.00	40.65 -3.20 0.00	36.55 -3.01 0.00
SITHE___INDEPEND 23800	40.61 -1.65 0.00	37.87 -1.54 0.00	36.62 -1.45 0.00	36.17 -1.43 0.00	37.17 -1.47 0.00	40.42 -1.60 0.00	42.19 -1.71 0.00	44.47 -1.85 0.00	45.34 -1.84 0.00	48.86 -1.98 0.00	49.27 -2.00 0.00	42.92 -1.74 0.00	43.20 -1.71 0.00	42.15 -1.66 0.00	41.20 -1.63 0.00	41.42 -1.64 0.00	49.17 -2.00 0.00	76.37 -2.93 0.00	62.95 -2.49 0.00	56.97 -2.31 0.00	51.14 -2.08 0.00	44.01 -1.79 0.00	42.14 -1.71 0.00	37.93 -1.62 0.00
SITHE___MASSENA 23902	41.45 -0.80 0.00	38.31 -1.10 0.00	37.00 -1.07 0.00	36.89 -0.72 0.00	37.56 -1.08 0.00	41.34 -0.67 0.00	43.38 -0.52 0.00	45.91 -0.42 0.00	46.75 -0.43 0.00	50.39 -0.46 0.00	50.71 -0.56 0.00	43.68 -0.98 0.00	43.83 -1.08 0.00	42.67 -1.14 0.00	41.58 -1.24 0.00	41.77 -1.29 0.00	50.09 -1.08 0.00	77.79 -1.51 0.00	63.81 -1.63 0.00	57.80 -1.48 0.00	51.79 -1.43 0.00	44.65 -1.14 0.00	42.44 -1.40 0.00	38.80 -0.75 0.00
SITHE___OGDNSBRG 24021	41.83 -0.42 0.00	38.62 -0.79 0.00	37.31 -0.76 0.00	37.23 -0.38 0.00	37.87 -0.77 0.00	41.81 -0.21 0.00	44.00 0.09 0.00	46.70 0.37 0.00	47.55 0.38 0.00	51.25 0.40 0.00	51.48 0.21 0.00	44.22 -0.45 0.00	44.32 -0.59 0.00	43.06 -0.75 0.00	41.97 -0.86 0.00	42.11 -0.95 0.00	50.66 -0.51 0.00	78.91 -0.39 0.00	64.52 -0.92 0.00	58.45 -0.83 0.00	52.21 -1.01 0.00	45.01 -0.78 0.00	42.80 -1.05 0.00	39.20 -0.36 0.00

SITHE___STERLING 23777	42.51 0.26 0.00	39.69 0.28 0.00	38.34 0.27 0.00	37.83 0.23 0.00	38.91 0.27 0.00	42.56 0.54 0.00	44.65 0.75 0.00	47.21 0.88 0.00	48.26 1.09 0.00	52.02 1.17 0.00	52.35 1.08 0.00	45.47 0.80 0.00	45.67 0.76 0.00	44.51 0.70 0.00	43.60 0.77 0.00	43.88 0.82 0.00	52.19 1.02 0.00	80.57 1.26 0.00	66.29 0.85 0.00	60.00 0.71 0.00	53.75 0.53 0.00	46.16 0.36 0.00	44.16 0.31 0.00	39.75 0.20 0.00
SOUTH CAIRO___GT 23612	45.59 3.34 0.00	42.64 3.23 0.00	41.08 3.01 0.00	40.42 2.82 0.00	41.69 3.05 0.00	45.30 3.28 0.00	47.34 3.43 0.00	50.08 3.75 0.00	51.09 3.91 0.00	55.06 4.22 0.00	55.68 4.41 0.00	48.64 3.97 0.00	48.90 4.00 0.00	47.67 3.86 0.00	46.64 3.81 0.00	46.89 3.83 0.00	55.77 4.61 0.00	86.59 7.29 0.00	71.59 6.15 0.00	64.85 5.57 0.00	58.22 5.00 0.00	50.00 4.21 0.00	47.88 4.03 0.00	42.99 3.44 0.00
SOUTH HAMPTN___IC 23720	47.24 4.98 0.00	44.34 4.93 0.00	42.63 4.57 0.00	41.81 4.21 0.00	42.96 4.33 0.00	46.43 4.41 0.00	49.61 5.71 0.00	53.18 6.86 0.00	54.45 7.26 -0.01	58.77 7.93 0.00	60.86 8.56 -1.02	54.99 7.91 -2.41	53.74 8.17 -0.66	52.65 7.97 -0.87	51.80 7.88 -1.09	51.86 7.75 -1.05	61.02 8.95 -0.91	93.26 13.96 0.00	77.42 11.98 0.00	69.89 10.61 0.00	62.80 9.58 0.00	54.22 8.43 0.00	51.13 7.28 0.00	46.14 6.57 -0.02
SOUTHOLD___IC 23719	48.51 6.25 0.00	45.48 6.07 0.00	43.78 5.71 0.00	42.94 5.34 0.00	44.08 5.45 0.00	47.69 5.67 0.00	51.02 7.11 0.00	54.71 8.39 0.00	56.05 8.87 -0.01	60.51 9.66 0.00	62.55 10.26 -1.02	56.50 9.42 -2.42	55.35 9.79 -0.66	54.27 9.60 -0.87	53.38 9.46 -1.09	53.41 9.30 -1.05	62.97 10.90 -0.91	96.74 17.44 0.00	80.23 14.79 0.00	72.32 13.04 0.00	64.98 11.76 0.00	55.96 10.17 0.00	52.66 8.82 0.00	47.48 7.91 -0.02
ST LAWRENCE___ 23600	41.28 -0.97 0.00	38.23 -1.18 0.00	36.96 -1.11 0.00	36.74 -0.86 0.00	37.52 -1.12 0.00	41.13 -0.88 0.00	43.12 -0.79 0.00	45.59 -0.74 0.00	46.38 -0.80 0.00	50.03 -0.82 0.00	50.29 -0.98 0.00	43.46 -1.20 0.00	43.60 -1.30 0.00	42.50 -1.31 0.00	41.45 -1.37 0.00	41.64 -1.42 0.00	49.84 -1.33 0.00	77.32 -1.98 0.00	63.54 -1.90 0.00	57.56 -1.72 0.00	51.57 -1.65 0.00	44.42 -1.37 0.00	42.36 -1.49 0.00	38.57 -0.99 0.00
STATION 5_MISC_HYD 23604	40.23 -2.03 0.00	37.48 -1.93 0.00	36.36 -1.71 0.00	35.99 -1.62 0.00	36.82 -1.82 0.00	40.21 -1.81 0.00	41.76 -2.15 0.00	43.50 -2.83 0.00	44.49 -2.69 0.00	48.00 -2.85 0.00	48.09 -3.18 0.00	41.94 -2.73 0.00	42.35 -2.56 0.00	41.31 -2.50 0.00	40.30 -2.53 0.00	40.69 -2.37 0.00	48.15 -3.02 0.00	75.73 -3.57 0.00	62.17 -3.27 0.00	56.02 -3.26 0.00	50.19 -3.03 0.00	42.86 -2.93 0.00	41.17 -2.68 0.00	37.10 -2.45 0.00
STEEL___WIND 323596	40.06 -2.20 0.00	37.32 -2.09 0.00	36.28 -1.79 0.00	36.06 -1.54 0.00	36.75 -1.89 0.00	40.08 -1.93 0.00	41.45 -2.46 0.00	43.46 -2.87 0.00	44.16 -3.02 0.00	47.80 -3.05 0.00	47.84 -3.43 0.00	41.90 -2.77 0.00	42.30 -2.61 0.00	41.40 -2.41 0.00	40.30 -2.53 0.00	40.78 -2.28 0.00	47.95 -3.22 0.00	75.89 -3.41 0.00	61.97 -3.47 0.00	55.61 -3.68 0.00	49.92 -3.30 0.00	42.59 -3.21 0.00	40.74 -3.11 0.00	36.47 -3.09 0.00
STEBEN_REC_LFGE 323667	42.26 0.00 0.00	39.37 -0.04 0.00	38.18 0.11 0.00	37.87 0.27 0.00	38.83 0.19 0.00	42.35 0.33 0.00	44.17 0.27 0.00	46.47 0.14 0.00	47.55 0.38 0.00	51.56 0.71 0.00	51.63 0.36 0.00	44.98 0.31 0.00	45.40 0.49 0.00	44.34 0.53 0.00	43.21 0.38 0.00	43.66 0.60 0.00	51.73 0.56 0.00	81.68 2.38 0.00	66.88 1.44 0.00	60.11 0.83 0.00	53.75 0.53 0.00	45.70 -0.09 0.00	43.50 -0.35 0.00	38.76 -0.79 0.00
STONY___BROOK 24151	45.97 3.72 0.00	43.19 3.78 0.00	41.57 3.50 0.00	40.76 3.16 0.00	41.88 3.25 0.00	45.17 3.15 0.00	48.21 4.31 0.00	51.51 5.19 0.00	52.56 5.38 -0.01	56.59 5.74 0.00	58.58 6.25 -1.06	53.15 5.99 -2.49	51.82 6.24 -0.68	50.88 6.18 -0.90	50.03 6.08 -1.13	50.18 6.03 -1.09	58.65 6.55 -0.93	88.42 9.12 0.00	73.36 7.92 0.00	66.39 7.11 0.00	59.82 6.60 0.00	52.25 6.46 0.00	49.54 5.70 0.00	44.83 5.26 -0.02
STURGEON_POOL_HYD 23609	44.58 2.32 0.00	41.70 2.28 0.00	40.16 2.09 0.00	39.52 1.92 0.00	40.72 2.08 0.00	44.20 2.18 0.00	46.23 2.33 0.00	48.97 2.64 0.00	49.91 2.74 0.00	53.85 3.00 0.00	54.50 3.23 0.00	47.75 3.08 0.00	47.96 3.06 0.00	46.75 2.94 0.00	45.78 2.95 0.00	45.94 2.89 0.00	54.60 3.43 0.00	84.77 5.47 0.00	70.09 4.65 0.00	63.55 4.27 0.00	57.10 3.88 0.00	49.13 3.34 0.00	46.92 3.07 0.00	42.20 2.65 0.00
SYNERGY___BIOGAS 323694	40.10 -2.15 0.00	37.36 -2.05 0.00	36.28 -1.79 0.00	36.02 -1.58 0.00	36.75 -1.89 0.00	40.17 -1.85 0.00	41.49 -2.41 0.00	43.13 -3.20 0.00	44.02 -3.16 0.00	47.49 -3.36 0.00	47.53 -3.74 0.00	41.54 -3.13 0.00	41.99 -2.92 0.00	41.01 -2.80 0.00	39.96 -2.87 0.00	40.43 -2.63 0.00	47.58 -3.58 0.00	75.42 -3.88 0.00	61.64 -3.80 0.00	55.37 -3.91 0.00	49.65 -3.57 0.00	42.27 -3.53 0.00	40.65 -3.20 0.00	36.55 -3.01 0.00
SYRACUSE___ENERGY_ST1 323597	41.96 -0.29 0.00	39.14 -0.27 0.00	37.84 -0.23 0.00	37.38 -0.22 0.00	38.41 -0.23 0.00	41.77 -0.25 0.00	43.65 -0.26 0.00	46.01 -0.32 0.00	46.99 -0.19 0.00	50.74 -0.10 0.00	51.07 -0.20 0.00	44.49 -0.18 0.00	44.77 -0.13 0.00	43.68 -0.13 0.00	42.70 -0.13 0.00	42.97 -0.09 0.00	51.07 -0.10 0.00	79.46 0.16 0.00	65.44 0.00 0.00	59.22 -0.06 0.00	53.11 -0.11 0.00	45.66 -0.14 0.00	43.63 -0.22 0.00	39.16 -0.40 0.00
SYRACUSE___ENERGY_ST2 323598	41.96 -0.29 0.00	39.14 -0.27 0.00	37.84 -0.23 0.00	37.38 -0.22 0.00	38.41 -0.23 0.00	41.77 -0.25 0.00	43.65 -0.26 0.00	46.01 -0.32 0.00	46.99 -0.19 0.00	50.74 -0.10 0.00	51.07 -0.20 0.00	44.49 -0.18 0.00	44.77 -0.13 0.00	43.68 -0.13 0.00	42.70 -0.13 0.00	42.97 -0.09 0.00	51.07 -0.10 0.00	79.46 0.16 0.00	65.44 0.00 0.00	59.22 -0.06 0.00	53.11 -0.11 0.00	45.66 -0.14 0.00	43.63 -0.22 0.00	39.16 -0.40 0.00
SYRACUSE___POWER 24017	41.66 -0.59 0.00	38.90 -0.51 0.00	37.57 -0.50 0.00	37.11 -0.49 0.00	38.13 -0.50 0.00	41.47 -0.55 0.00	43.38 -0.52 0.00	45.72 -0.60 0.00	46.71 -0.47 0.00	50.44 -0.41 0.00	50.81 -0.46 0.00	44.26 -0.40 0.00	44.50 -0.40 0.00	43.41 -0.40 0.00	42.44 -0.39 0.00	42.76 -0.30 0.00	50.81 -0.36 0.00	78.99 -0.32 0.00	65.05 -0.39 0.00	58.87 -0.41 0.00	52.79 -0.43 0.00	45.38 -0.41 0.00	43.37 -0.48 0.00	38.92 -0.63 0.00
TRIGEN___CC 323695	45.17 2.91 0.00	42.49 3.08 -0.01	40.94 2.86 -0.01	40.17 2.56 -0.01	41.31 2.66 -0.01	44.50 2.48 0.00	47.21 3.29 -0.01	50.36 4.03 -0.01	51.52 4.25 -0.09	55.60 4.73 -0.03	64.29 4.97 -8.05	68.28 4.69 -18.92	54.84 4.76 -5.17	55.31 4.69 -6.81	56.01 4.63 -8.56	55.86 4.52 -8.28	63.35 5.07 -7.11	86.87 7.54 -0.03	71.95 6.48 -0.02	65.22 5.93 -0.01	58.78 5.53 -0.03	50.63 4.81 -0.03	48.16 4.30 -0.01	43.82 4.11 -0.15
UNION___PROCESSING_DRP 323587	40.14 -2.11 0.00	37.40 -2.01 0.00	36.28 -1.79 0.00	35.95 -1.65 0.00	36.75 -1.89 0.00	40.13 -1.89 0.00	41.67 -2.24 0.00	43.41 -2.92 0.00	44.39 -2.78 0.00	47.90 -2.95 0.00	47.99 -3.28 0.00	41.85 -2.81 0.00	42.26 -2.65 0.00	41.23 -2.58 0.00	40.21 -2.61 0.00	40.61 -2.45 0.00	48.04 -3.12 0.00	75.58 -3.73 0.00	62.03 -3.41 0.00	55.91 -3.38 0.00	50.08 -3.14 0.00	42.77 -3.02 0.00	41.09 -2.76 0.00	37.02 -2.53 0.00

UPPER HUDSON___HYD 24058	46.01 3.76 0.00	43.20 3.78 0.00	41.61 3.54 0.00	40.91 3.31 0.00	42.35 3.71 0.00	45.88 3.86 0.00	48.17 4.26 0.00	50.64 4.31 0.00	51.71 4.53 0.00	55.58 4.73 0.00	56.14 4.87 0.00	48.86 4.20 0.00	49.17 4.27 0.00	47.97 4.16 0.00	46.51 3.68 0.00	46.72 3.66 0.00	55.72 4.55 0.00	86.36 7.06 0.00	70.87 5.43 0.00	64.08 4.80 0.00	57.53 4.31 0.00	49.37 3.57 0.00	47.36 3.51 0.00	42.44 2.89 0.00
UPPER RAQUET___HYD 24056	41.37 -0.89 0.00	38.15 -1.26 0.00	36.85 -1.22 0.00	36.81 -0.79 0.00	37.44 -1.20 0.00	41.30 -0.71 0.00	43.47 -0.44 0.00	46.10 -0.23 0.00	46.99 -0.19 0.00	50.59 -0.25 0.00	50.86 -0.41 0.00	43.73 -0.94 0.00	43.83 -1.08 0.00	42.45 -1.36 0.00	41.11 -1.71 0.00	41.17 -1.89 0.00	49.58 -1.59 0.00	76.93 -2.38 0.00	62.89 -2.55 0.00	57.15 -2.13 0.00	51.04 -2.18 0.00	44.19 -1.60 0.00	42.18 -1.67 0.00	38.80 -0.75 0.00
VISCHER___FERRY HYD 24020	45.09 2.83 0.00	42.25 2.84 0.00	40.69 2.62 0.00	40.01 2.41 0.00	41.38 2.74 0.00	44.83 2.82 0.00	46.81 2.90 0.00	49.25 2.92 0.00	50.20 3.02 0.00	54.00 3.15 0.00	54.55 3.28 0.00	47.61 2.95 0.00	47.87 2.96 0.00	46.75 2.94 0.00	45.65 2.83 0.00	45.82 2.76 0.00	54.54 3.38 0.00	84.38 5.08 0.00	69.76 4.32 0.00	63.19 3.91 0.00	56.73 3.51 0.00	48.81 3.02 0.00	47.01 3.16 0.00	42.20 2.65 0.00
WADING RIVER_IC_1 23522	46.06 3.80 0.00	43.31 3.90 0.00	41.65 3.58 0.00	40.83 3.23 0.00	41.96 3.32 0.00	45.30 3.28 0.00	48.34 4.43 0.00	51.74 5.42 0.00	52.80 5.61 -0.01	56.94 6.10 0.00	58.95 6.66 -1.02	53.37 6.30 -2.40	52.03 6.47 -0.65	51.02 6.35 -0.86	50.21 6.30 -1.08	50.31 6.20 -1.05	58.97 6.90 -0.90	89.61 10.30 0.00	74.34 8.90 0.00	67.23 7.95 0.00	60.57 7.35 0.00	52.48 6.69 0.00	49.63 5.79 0.00	44.91 5.34 -0.02
WADING RIVER_IC_2 23547	46.06 3.80 0.00	43.31 3.90 0.00	41.65 3.58 0.00	40.83 3.23 0.00	41.96 3.32 0.00	45.30 3.28 0.00	48.34 4.43 0.00	51.74 5.42 0.00	52.80 5.61 -0.01	56.94 6.10 0.00	58.95 6.66 -1.02	53.37 6.30 -2.40	52.03 6.47 -0.65	51.02 6.35 -0.86	50.21 6.30 -1.08	50.31 6.20 -1.05	58.97 6.90 -0.90	89.61 10.30 0.00	74.34 8.90 0.00	67.23 7.95 0.00	60.57 7.35 0.00	52.48 6.69 0.00	49.63 5.79 0.00	44.91 5.34 -0.02
WADING RIVER_IC_3 23601	46.06 3.80 0.00	43.31 3.90 0.00	41.65 3.58 0.00	40.83 3.23 0.00	41.96 3.32 0.00	45.30 3.28 0.00	48.34 4.43 0.00	51.74 5.42 0.00	52.80 5.61 -0.01	56.94 6.10 0.00	58.95 6.66 -1.02	53.37 6.30 -2.40	52.03 6.47 -0.65	51.02 6.35 -0.86	50.21 6.30 -1.08	50.31 6.20 -1.05	58.97 6.90 -0.90	89.61 10.30 0.00	74.34 8.90 0.00	67.23 7.95 0.00	60.57 7.35 0.00	52.48 6.69 0.00	49.63 5.79 0.00	44.91 5.34 -0.02
WALDEN___HYDRO 24148	45.26 3.00 0.00	42.29 2.88 0.00	40.73 2.66 0.00	40.08 2.48 0.00	41.30 2.66 0.00	44.83 2.82 0.00	46.90 2.99 0.00	49.67 3.34 0.00	50.58 3.40 0.00	54.56 3.71 0.00	55.22 3.95 0.00	48.42 3.75 0.00	48.68 3.77 0.00	47.53 3.72 0.00	46.51 3.68 0.00	46.68 3.62 0.00	55.26 4.09 0.00	85.49 6.19 0.00	70.74 5.30 0.00	64.20 4.92 0.00	57.74 4.52 0.00	49.77 3.98 0.00	47.53 3.68 0.00	42.80 3.24 0.00
WARRENSBURG____ 23737	46.01 3.76 0.00	43.20 3.78 0.00	41.61 3.54 0.00	40.91 3.31 0.00	42.35 3.71 0.00	45.88 3.86 0.00	48.17 4.26 0.00	50.64 4.31 0.00	51.71 4.53 0.00	55.58 4.73 0.00	56.14 4.87 0.00	48.86 4.20 0.00	49.17 4.27 0.00	47.97 4.16 0.00	46.51 3.68 0.00	46.72 3.66 0.00	55.72 4.55 0.00	86.36 7.06 0.00	70.87 5.43 0.00	64.08 4.80 0.00	57.53 4.31 0.00	49.37 3.57 0.00	47.36 3.51 0.00	42.44 2.89 0.00
WATERSIDE___6 8 9 23538	45.55 3.30 0.00	42.60 3.19 0.00	41.00 2.93 0.00	40.27 2.67 0.00	41.50 2.86 0.00	44.96 2.94 0.00	46.85 2.94 0.00	49.48 3.15 0.00	50.34 3.16 0.00	54.35 3.51 0.00	55.06 3.79 0.00	48.46 3.79 0.00	48.72 3.81 0.00	47.67 3.86 0.00	46.64 3.81 0.00	46.72 3.66 0.00	55.11 3.94 0.00	84.85 5.55 0.00	70.28 4.84 0.00	63.96 4.68 0.00	57.69 4.47 0.00	49.82 4.03 0.00	47.71 3.86 0.00	43.15 3.60 0.00
WDELAWARE___HYD 323627	44.45 2.20 0.00	41.58 2.17 0.00	40.09 2.02 0.00	39.48 1.88 0.00	40.65 2.01 0.00	44.16 2.14 0.00	46.28 2.37 0.00	49.01 2.69 0.00	49.96 2.78 0.00	53.90 3.05 0.00	54.45 3.18 0.00	47.57 2.90 0.00	47.78 2.88 0.00	46.62 2.81 0.00	45.65 2.83 0.00	45.86 2.80 0.00	54.49 3.32 0.00	84.77 5.47 0.00	70.02 4.58 0.00	63.43 4.15 0.00	56.94 3.72 0.00	48.91 3.12 0.00	46.66 2.81 0.00	41.97 2.41 0.00
WEST BABYLON___IC 23714	46.10 3.84 0.00	43.31 3.90 0.00	41.65 3.58 0.00	40.87 3.27 0.00	42.00 3.36 0.00	45.30 3.28 0.00	48.26 4.35 0.00	51.56 5.23 0.00	52.72 5.52 -0.03	56.90 6.05 -0.01	60.31 6.46 -2.58	56.82 6.07 -6.08	52.72 6.15 -1.66	52.04 6.05 -2.19	51.57 6.00 -2.75	51.62 5.90 -2.66	60.15 6.70 -2.28	89.30 9.99 -0.01	74.08 8.64 -0.01	66.98 7.70 0.00	60.46 7.24 -0.01	52.16 6.36 -0.01	49.46 5.61 0.00	44.82 5.22 -0.04
WEST CANADA___HYD 24049	42.47 0.21 0.00	39.65 0.24 0.00	38.30 0.23 0.00	37.79 0.19 0.00	38.87 0.23 0.00	42.39 0.38 0.00	44.30 0.39 0.00	46.74 0.42 0.00	47.60 0.42 0.00	51.25 0.40 0.00	51.68 0.41 0.00	45.07 0.40 0.00	45.26 0.36 0.00	44.12 0.31 0.00	43.17 0.34 0.00	43.40 0.34 0.00	51.58 0.41 0.00	79.62 0.32 0.00	65.70 0.26 0.00	59.52 0.24 0.00	53.43 0.21 0.00	45.98 0.18 0.00	44.07 0.22 0.00	39.71 0.16 0.00
WESTERN_NY_WIND 24143	40.10 -2.15 0.00	37.36 -2.05 0.00	36.28 -1.79 0.00	36.02 -1.58 0.00	36.75 -1.89 0.00	40.17 -1.85 0.00	41.45 -2.46 0.00	43.13 -3.20 0.00	43.97 -3.21 0.00	47.49 -3.36 0.00	47.53 -3.74 0.00	41.50 -3.17 0.00	41.94 -2.97 0.00	41.01 -2.80 0.00	39.96 -2.87 0.00	40.43 -2.63 0.00	47.58 -3.58 0.00	75.42 -3.88 0.00	61.64 -3.80 0.00	55.37 -3.91 0.00	49.65 -3.57 0.00	42.27 -3.53 0.00	40.60 -3.24 0.00	36.51 -3.04 0.00
WESTOVER___LESR 323668	42.80 0.55 0.00	39.96 0.55 0.00	38.64 0.57 0.00	38.17 0.56 0.00	39.22 0.58 0.00	42.60 0.59 0.00	44.48 0.57 0.00	46.93 0.60 0.00	47.84 0.66 0.00	51.66 0.81 0.00	51.99 0.72 0.00	45.34 0.67 0.00	45.67 0.76 0.00	44.55 0.74 0.00	43.51 0.68 0.00	43.84 0.78 0.00	51.94 0.77 0.00	80.97 1.67 0.00	66.68 1.24 0.00	60.29 1.01 0.00	54.12 0.90 0.00	46.43 0.64 0.00	44.42 0.57 0.00	39.91 0.36 0.00
WETHRSFD_WT_PWR 323626	40.77 -1.48 0.00	37.99 -1.42 0.00	36.89 -1.18 0.00	36.62 -0.98 0.00	37.40 -1.24 0.00	40.80 -1.22 0.00	42.24 -1.67 0.00	44.34 -1.99 0.00	45.10 -2.07 0.00	48.76 -2.09 0.00	48.86 -2.41 0.00	42.75 -1.92 0.00	43.15 -1.75 0.00	42.19 -1.62 0.00	41.11 -1.71 0.00	41.55 -1.51 0.00	48.92 -2.25 0.00	77.24 -2.06 0.00	63.22 -2.23 0.00	56.79 -2.49 0.00	50.99 -2.23 0.00	43.50 -2.29 0.00	41.61 -2.23 0.00	37.26 -2.30 0.00
YORK___WARBASSE 23770	45.76 3.51 0.00	42.80 3.39 0.00	41.15 3.08 0.00	40.42 2.82 0.00	41.61 2.98 0.00	45.04 3.03 0.00	46.76 2.85 0.00	49.48 3.15 0.00	50.39 3.21 0.00	54.40 3.56 0.00	55.17 3.89 0.00	48.55 3.88 0.00	48.77 3.86 0.00	47.75 3.94 0.00	46.68 3.86 0.00	46.76 3.70 0.00	55.21 4.04 0.00	84.93 5.63 0.00	70.28 4.84 0.00	64.20 4.92 0.00	57.90 4.68 0.00	49.96 4.17 0.00	47.75 3.90 0.00	43.35 3.80 0.00