

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/17/2014

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	35.39 2.35 0.00	33.51 2.13 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.38 2.07 0.00	41.93 2.74 0.00	48.23 3.07 0.00	56.10 3.72 0.00	54.19 4.06 0.00	53.38 4.18 0.00	53.91 4.27 0.00	51.24 4.31 0.00	49.65 3.89 0.00	47.90 3.91 0.00	46.72 3.70 0.00	47.13 3.69 0.00	57.78 4.28 0.00	77.13 5.78 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.13 4.15 0.00	48.59 3.80 0.00	41.83 3.42 0.00	39.16 3.07 0.00
74TH STREET_GT_1 24260	35.39 2.35 0.00	33.54 2.16 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.38 2.07 0.00	41.93 2.74 0.00	48.19 3.03 0.00	56.05 3.67 0.00	54.19 4.06 0.00	53.38 4.18 0.00	53.86 4.22 0.00	51.19 4.27 0.00	49.65 3.89 0.00	47.90 3.91 0.00	46.68 3.65 0.00	47.09 3.65 0.00	57.72 4.23 0.00	77.13 5.78 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.13 4.15 0.00	48.63 3.85 0.00	41.88 3.46 0.00	39.20 3.10 0.00
74TH STREET_GT_2 24261	35.39 2.35 0.00	33.54 2.16 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.38 2.07 0.00	41.93 2.74 0.00	48.19 3.03 0.00	56.05 3.67 0.00	54.19 4.06 0.00	53.38 4.18 0.00	53.86 4.22 0.00	51.19 4.27 0.00	49.65 3.89 0.00	47.90 3.91 0.00	46.68 3.65 0.00	47.09 3.65 0.00	57.72 4.23 0.00	77.13 5.78 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.13 4.15 0.00	48.63 3.85 0.00	41.88 3.46 0.00	39.20 3.10 0.00
ADK HUDSON___FALLS 24011	35.53 2.48 0.00	33.70 2.32 0.00	33.39 2.30 0.00	33.01 2.27 0.00	34.80 2.49 0.00	42.36 3.17 0.00	49.27 4.11 0.00	56.94 4.55 0.00	54.94 4.81 0.00	53.92 4.72 0.00	54.16 4.52 0.00	51.29 4.36 0.00	49.43 3.66 0.00	47.59 3.61 0.00	46.42 3.40 0.00	46.96 3.52 0.00	58.25 4.76 0.00	77.78 6.42 0.00	70.44 5.52 0.00	61.36 4.49 0.00	53.74 3.75 0.00	48.01 3.23 0.00	40.99 2.57 0.00	38.55 2.46 0.00
ADK RESOURCE___RCVRY 23798	36.05 3.01 0.00	34.23 2.85 0.00	33.89 2.80 0.00	33.51 2.77 0.00	35.32 3.01 0.00	42.91 3.72 0.00	49.95 4.78 0.00	57.62 5.24 0.00	56.35 6.21 0.00	55.35 6.15 0.00	55.49 5.85 0.00	52.70 5.77 0.00	50.07 4.30 0.00	48.21 4.22 0.00	46.94 3.91 0.00	47.43 3.99 0.00	59.01 5.51 0.00	78.63 7.28 0.00	71.36 6.43 0.00	62.21 5.34 0.00	54.63 4.65 0.00	48.90 4.12 0.00	41.88 3.46 0.00	39.42 3.32 0.00
ADK S GLENS___FALLS 24028	35.53 2.48 0.00	33.70 2.32 0.00	33.39 2.30 0.00	33.01 2.27 0.00	34.80 2.49 0.00	42.36 3.17 0.00	49.27 4.11 0.00	56.94 4.55 0.00	54.94 4.81 0.00	53.92 4.72 0.00	54.16 4.52 0.00	51.29 4.36 0.00	49.43 3.66 0.00	47.59 3.61 0.00	46.42 3.40 0.00	46.96 3.52 0.00	58.25 4.76 0.00	77.78 6.42 0.00	70.44 5.52 0.00	61.36 4.49 0.00	53.74 3.75 0.00	48.01 3.23 0.00	40.99 2.57 0.00	38.55 2.46 0.00
ADK_NYS___DAM 23527	34.96 1.92 0.00	33.16 1.79 0.00	32.83 1.74 0.00	32.46 1.72 0.00	34.19 1.87 0.00	41.58 2.39 0.00	48.05 2.89 0.00	55.52 3.14 0.00	54.04 3.91 0.00	53.08 3.89 0.00	53.31 3.67 0.00	50.59 3.66 0.00	48.42 2.65 0.00	46.67 2.68 0.00	45.43 2.41 0.00	45.91 2.47 0.00	56.97 3.48 0.00	75.99 4.64 0.00	69.09 4.16 0.00	60.34 3.47 0.00	52.98 3.00 0.00	47.47 2.69 0.00	40.64 2.23 0.00	38.23 2.13 0.00
AIR_PRODUCTS___DRP 24190	34.20 1.16 0.00	32.41 1.03 0.00	32.11 1.02 0.00	31.75 1.01 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.38 1.22 0.00	53.74 1.36 0.00	51.13 1.00 0.00	50.18 0.98 0.00	50.53 0.89 0.00	47.91 0.99 0.00	47.04 1.28 0.00	45.31 1.32 0.00	44.18 1.16 0.00	44.65 1.21 0.00	55.15 1.66 0.00	73.49 2.14 0.00	66.81 1.88 0.00	58.40 1.54 0.00	51.34 1.35 0.00	45.99 1.21 0.00	39.45 1.04 0.00	37.11 1.01 0.00
ALBANY___1 23571	34.20 1.16 0.00	32.41 1.03 0.00	32.11 1.02 0.00	31.75 1.01 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.38 1.22 0.00	53.74 1.36 0.00	51.13 1.00 0.00	50.18 0.98 0.00	50.53 0.89 0.00	47.91 0.99 0.00	47.04 1.28 0.00	45.31 1.32 0.00	44.18 1.16 0.00	44.65 1.21 0.00	55.15 1.66 0.00	73.49 2.14 0.00	66.81 1.88 0.00	58.40 1.54 0.00	51.34 1.35 0.00	45.99 1.21 0.00	39.45 1.04 0.00	37.11 1.01 0.00
ALBANY___2 23572	34.20 1.16 0.00	32.41 1.03 0.00	32.11 1.02 0.00	31.75 1.01 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.38 1.22 0.00	53.74 1.36 0.00	51.13 1.00 0.00	50.18 0.98 0.00	50.53 0.89 0.00	47.91 0.99 0.00	47.04 1.28 0.00	45.31 1.32 0.00	44.18 1.16 0.00	44.65 1.21 0.00	55.15 1.66 0.00	73.49 2.14 0.00	66.81 1.88 0.00	58.40 1.54 0.00	51.34 1.35 0.00	45.99 1.21 0.00	39.45 1.04 0.00	37.11 1.01 0.00
ALBANY___3 23573	34.20 1.16 0.00	32.41 1.03 0.00	32.11 1.02 0.00	31.75 1.01 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.38 1.22 0.00	53.74 1.36 0.00	51.13 1.00 0.00	50.18 0.98 0.00	50.53 0.89 0.00	47.91 0.99 0.00	47.04 1.28 0.00	45.31 1.32 0.00	44.18 1.16 0.00	44.65 1.21 0.00	55.15 1.66 0.00	73.49 2.14 0.00	66.81 1.88 0.00	58.40 1.54 0.00	51.34 1.35 0.00	45.99 1.21 0.00	39.45 1.04 0.00	37.11 1.01 0.00
ALBANY___4 23574	34.20 1.16 0.00	32.41 1.03 0.00	32.11 1.02 0.00	31.75 1.01 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.38 1.22 0.00	53.74 1.36 0.00	51.13 1.00 0.00	50.18 0.98 0.00	50.53 0.89 0.00	47.91 0.99 0.00	47.04 1.28 0.00	45.31 1.32 0.00	44.18 1.16 0.00	44.65 1.21 0.00	55.15 1.66 0.00	73.49 2.14 0.00	66.81 1.88 0.00	58.40 1.54 0.00	51.34 1.35 0.00	45.99 1.21 0.00	39.45 1.04 0.00	37.11 1.01 0.00

ALBANY___LFGF 323615	34.43 1.39 0.00	32.66 1.29 0.00	32.36 1.28 0.00	32.00 1.26 0.00	33.67 1.36 0.00	40.95 1.76 0.00	46.92 1.76 0.00	54.37 1.99 0.00	51.78 1.65 0.00	50.82 1.62 0.00	51.18 1.54 0.00	48.47 1.55 0.00	47.55 1.78 0.00	45.79 1.80 0.00	44.66 1.63 0.00	45.18 1.74 0.00	55.96 2.46 0.00	74.57 3.21 0.00	67.72 2.79 0.00	59.14 2.28 0.00	51.93 1.95 0.00	46.48 1.70 0.00	39.84 1.42 0.00	37.47 1.37 0.00
ALCOA_RYNLDS___DRP 24188	32.39 -0.66 0.00	30.75 -0.63 0.00	30.47 -0.62 0.00	30.12 -0.61 0.00	31.67 -0.65 0.00	38.48 -0.70 0.00	44.53 -0.63 0.00	51.96 -0.42 0.00	49.63 -0.50 0.00	48.71 -0.49 0.00	49.19 -0.45 0.00	46.50 -0.42 0.00	45.31 -0.46 0.00	43.41 -0.57 0.00	42.20 -0.82 0.00	42.66 -0.78 0.00	52.48 -1.02 0.00	69.99 -1.36 0.00	63.63 -1.30 0.00	55.73 -1.14 0.00	48.84 -1.15 0.00	43.66 -1.12 0.00	37.53 -0.88 0.00	35.16 -0.94 0.00
ALCOA___DSASP 323711	32.39 -0.66 0.00	30.75 -0.63 0.00	30.47 -0.62 0.00	30.12 -0.61 0.00	31.67 -0.65 0.00	38.48 -0.70 0.00	44.53 -0.63 0.00	51.96 -0.42 0.00	49.63 -0.50 0.00	48.71 -0.49 0.00	49.19 -0.45 0.00	46.50 -0.42 0.00	45.31 -0.46 0.00	43.41 -0.57 0.00	42.20 -0.82 0.00	42.66 -0.78 0.00	52.48 -1.02 0.00	69.99 -1.36 0.00	63.63 -1.30 0.00	55.73 -1.14 0.00	48.84 -1.15 0.00	43.66 -1.12 0.00	37.53 -0.88 0.00	35.16 -0.94 0.00
ALLEGHENY___COGEN 23514	33.74 0.70 0.00	32.16 0.78 0.00	31.87 0.78 0.00	31.51 0.77 0.00	32.96 0.65 0.00	39.54 0.35 0.00	45.98 0.81 0.00	52.96 0.58 0.00	50.73 0.60 0.00	49.59 0.39 0.00	50.14 0.50 0.00	46.69 -0.23 0.00	45.45 -0.32 0.00	43.55 -0.44 0.00	41.17 -1.85 0.00	41.36 -2.08 0.00	49.64 -3.85 0.00	66.50 -4.85 0.00	61.08 -3.96 -0.11	53.74 -3.13 0.00	46.84 -3.15 0.00	43.03 -1.75 0.00	38.88 0.46 0.00	36.78 0.68 0.00
ALTONA_WT_PWR 323606	32.88 -0.16 0.00	31.22 -0.16 0.00	30.97 -0.12 0.00	30.65 -0.09 0.00	32.22 -0.10 0.00	39.11 -0.08 0.00	45.43 0.27 0.00	53.59 1.21 0.00	51.13 1.00 0.00	50.18 0.98 0.00	50.58 0.94 0.00	47.67 0.75 0.00	46.41 0.64 0.00	44.43 0.44 0.00	43.19 0.17 0.00	43.83 0.39 0.00	53.92 0.43 0.00	72.21 0.86 0.00	65.77 0.84 0.00	57.43 0.57 0.00	50.19 0.20 0.00	44.65 -0.13 0.00	38.07 -0.35 0.00	35.45 -0.65 0.00
AMERICAN_REF_FUEL 24010	31.82 -1.22 0.00	30.50 -0.88 0.00	30.19 -0.90 0.00	29.88 -0.86 0.00	31.12 -1.19 0.00	36.64 -2.55 0.00	41.59 -3.57 0.00	47.88 -4.51 0.00	46.12 -4.01 0.00	45.22 -3.98 0.00	45.77 -3.87 0.00	42.47 -4.46 0.00	41.33 -4.44 0.00	39.59 -4.40 0.00	39.79 -3.23 0.00	39.79 -3.65 0.00	48.63 -4.87 0.00	65.21 -6.14 0.00	59.98 -5.45 -0.51	52.43 -4.44 0.00	46.14 -3.85 0.00	41.82 -2.96 0.00	36.19 -2.23 0.00	34.37 -1.73 0.00
ARTHUR_KILL_GT_1 23520	35.59 2.54 0.00	33.67 2.29 0.00	33.17 2.08 0.00	32.77 2.03 0.00	34.48 2.17 0.00	41.85 2.67 0.00	47.92 2.76 0.00	55.36 2.98 0.00	53.39 3.26 0.00	52.69 3.49 0.00	53.22 3.58 0.00	50.63 3.71 0.00	49.10 3.34 0.00	47.37 3.39 0.00	46.08 3.05 0.00	46.57 3.13 0.00	57.07 3.58 0.01	76.20 4.85 0.01	69.72 4.80 0.01	60.78 3.92 0.01	53.78 3.80 0.00	48.37 3.58 0.00	41.68 3.26 0.00	39.09 2.99 0.00
ARTHUR_KILL_2 23512	35.59 2.54 0.00	33.67 2.29 0.00	33.17 2.08 0.00	32.77 2.03 0.00	34.48 2.17 0.00	41.85 2.67 0.00	47.92 2.76 0.00	55.36 2.98 0.00	53.39 3.26 0.00	52.69 3.49 0.00	53.22 3.58 0.00	50.63 3.71 0.00	49.10 3.34 0.00	47.37 3.39 0.00	46.08 3.05 0.00	46.57 3.13 0.00	57.07 3.58 0.01	76.20 4.85 0.01	69.72 4.80 0.01	60.78 3.92 0.01	53.78 3.80 0.00	48.37 3.58 0.00	41.68 3.26 0.00	39.09 2.99 0.00
ARTHUR_KILL_3 23513	35.23 2.18 0.00	33.39 2.01 0.00	32.95 1.87 0.00	32.55 1.81 0.00	34.22 1.91 0.00	41.77 2.59 0.00	47.92 2.76 0.00	55.74 3.36 0.00	53.89 3.76 0.00	53.08 3.89 0.00	53.56 3.92 0.00	50.96 4.04 0.00	49.38 3.61 0.00	47.68 3.70 0.00	46.47 3.44 0.00	46.87 3.43 0.00	57.40 3.90 0.00	76.56 5.21 0.00	69.86 4.93 0.00	60.90 4.04 0.00	53.78 3.80 0.00	48.32 3.54 0.00	41.68 3.26 0.00	39.02 2.92 0.00
ASHOKAN____ 23654	35.53 2.48 0.00	33.67 2.29 0.00	33.30 2.21 0.00	32.86 2.12 0.00	34.67 2.36 0.00	42.28 3.09 0.00	49.05 3.88 0.00	57.04 4.66 0.00	54.84 4.71 0.00	54.02 4.82 0.00	54.41 4.77 0.00	51.57 4.65 0.00	50.30 4.53 0.00	48.34 4.36 0.00	46.98 3.96 0.00	47.48 4.04 0.00	58.89 5.40 0.00	79.06 7.71 0.00	71.62 6.69 0.00	62.78 5.91 0.00	55.14 5.15 0.00	49.17 4.39 0.00	41.91 3.50 0.00	39.16 3.07 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.79 2.74 0.00	33.83 2.45 0.00	33.30 2.21 0.00	32.89 2.15 0.00	34.61 2.29 0.00	41.93 2.74 0.00	47.96 2.80 0.00	55.63 3.25 0.00	53.78 3.66 0.00	53.04 3.84 0.00	53.56 3.92 0.00	50.96 4.04 0.00	49.38 3.61 0.00	47.68 3.70 0.00	46.29 3.27 0.00	46.83 3.39 0.00	57.45 3.96 0.00	76.63 5.28 0.00	70.64 5.71 0.00	61.53 4.66 0.00	54.28 4.30 0.00	48.90 4.12 0.00	41.95 3.53 0.00	39.42 3.32 0.00
ASTORIA_EAST_ENERGY_CC2 323582	35.79 2.74 0.00	33.83 2.45 0.00	33.30 2.21 0.00	32.89 2.15 0.00	34.61 2.29 0.00	41.93 2.74 0.00	47.96 2.80 0.00	55.63 3.25 0.00	53.78 3.66 0.00	53.04 3.84 0.00	53.56 3.92 0.00	50.96 4.04 0.00	49.38 3.61 0.00	47.68 3.70 0.00	46.29 3.27 0.00	46.83 3.39 0.00	57.45 3.96 0.00	76.63 5.28 0.00	70.64 5.71 0.00	61.53 4.66 0.00	54.28 4.30 0.00	48.90 4.12 0.00	41.95 3.53 0.00	39.42 3.32 0.00
ASTORIA_GT2_1 24094	35.79 2.74 0.00	33.83 2.45 0.00	33.30 2.21 0.00	32.89 2.15 0.00	34.61 2.29 0.00	41.93 2.74 0.00	47.96 2.80 0.00	55.63 3.25 0.00	53.78 3.66 0.00	53.04 3.84 0.00	53.56 3.92 0.00	50.96 4.04 0.00	49.38 3.61 0.00	47.68 3.70 0.00	46.29 3.27 0.00	46.83 3.39 0.00	57.45 3.96 0.00	76.63 5.28 0.00	70.64 5.71 0.00	61.53 4.66 0.00	54.28 4.30 0.00	48.90 4.12 0.00	41.95 3.53 0.00	39.42 3.32 0.00
ASTORIA_GT2_2 24095	35.79 2.74 0.00	33.83 2.45 0.00	33.30 2.21 0.00	32.89 2.15 0.00	34.61 2.29 0.00	41.93 2.74 0.00	47.96 2.80 0.00	55.63 3.25 0.00	53.78 3.66 0.00	53.04 3.84 0.00	53.56 3.92 0.00	50.96 4.04 0.00	49.38 3.61 0.00	47.68 3.70 0.00	46.29 3.27 0.00	46.83 3.39 0.00	57.45 3.96 0.00	76.63 5.28 0.00	70.64 5.71 0.00	61.53 4.66 0.00	54.28 4.30 0.00	48.90 4.12 0.00	41.95 3.53 0.00	39.42 3.32 0.00
ASTORIA_GT2_3 24096	35.79 2.74 0.00	33.83 2.45 0.00	33.30 2.21 0.00	32.89 2.15 0.00	34.61 2.29 0.00	41.93 2.74 0.00	47.96 2.80 0.00	55.63 3.25 0.00	53.78 3.66 0.00	53.04 3.84 0.00	53.56 3.92 0.00	50.96 4.04 0.00	49.38 3.61 0.00	47.68 3.70 0.00	46.29 3.27 0.00	46.83 3.39 0.00	57.45 3.96 0.00	76.63 5.28 0.00	70.64 5.71 0.00	61.53 4.66 0.00	54.28 4.30 0.00	48.90 4.12 0.00	41.95 3.53 0.00	39.42 3.32 0.00
ASTORIA_GT2_4 24097	35.79 2.74 0.00	33.83 2.45 0.00	33.30 2.21 0.00	32.89 2.15 0.00	34.61 2.29 0.00	41.93 2.74 0.00	47.96 2.80 0.00	55.63 3.25 0.00	53.78 3.66 0.00	53.04 3.84 0.00	53.56 3.92 0.00	50.96 4.04 0.00	49.38 3.61 0.00	47.68 3.70 0.00	46.29 3.27 0.00	46.83 3.39 0.00	57.45 3.96 0.00	76.63 5.28 0.00	70.64 5.71 0.00	61.53 4.66 0.00	54.28 4.30 0.00	48.90 4.12 0.00	41.95 3.53 0.00	39.42 3.32 0.00

ASTORIA_GT3_1 24098	35.79 <u>2.74</u> 0.00	33.83 <u>2.45</u> 0.00	33.30 <u>2.21</u> 0.00	32.89 <u>2.15</u> 0.00	34.61 <u>2.29</u> 0.00	41.93 <u>2.74</u> 0.00	47.96 <u>2.80</u> 0.00	55.63 <u>3.25</u> 0.00	53.78 <u>3.66</u> 0.00	53.04 <u>3.84</u> 0.00	53.56 <u>3.92</u> 0.00	50.96 <u>4.04</u> 0.00	49.38 <u>3.61</u> 0.00	47.68 <u>3.70</u> 0.00	46.29 <u>3.27</u> 0.00	46.83 <u>3.39</u> 0.00	57.45 <u>3.96</u> 0.00	76.63 <u>5.28</u> 0.00	70.64 <u>5.71</u> 0.00	61.53 <u>4.66</u> 0.00	54.28 <u>4.30</u> 0.00	48.90 <u>4.12</u> 0.00	41.95 <u>3.53</u> 0.00	39.42 <u>3.32</u> 0.00
ASTORIA_GT3_2 24099	35.79 <u>2.74</u> 0.00	33.83 <u>2.45</u> 0.00	33.30 <u>2.21</u> 0.00	32.89 <u>2.15</u> 0.00	34.61 <u>2.29</u> 0.00	41.93 <u>2.74</u> 0.00	47.96 <u>2.80</u> 0.00	55.63 <u>3.25</u> 0.00	53.78 <u>3.66</u> 0.00	53.04 <u>3.84</u> 0.00	53.56 <u>3.92</u> 0.00	50.96 <u>4.04</u> 0.00	49.38 <u>3.61</u> 0.00	47.68 <u>3.70</u> 0.00	46.29 <u>3.27</u> 0.00	46.83 <u>3.39</u> 0.00	57.45 <u>3.96</u> 0.00	76.63 <u>5.28</u> 0.00	70.64 <u>5.71</u> 0.00	61.53 <u>4.66</u> 0.00	54.28 <u>4.30</u> 0.00	48.90 <u>4.12</u> 0.00	41.95 <u>3.53</u> 0.00	39.42 <u>3.32</u> 0.00
ASTORIA_GT3_3 24100	35.79 <u>2.74</u> 0.00	33.83 <u>2.45</u> 0.00	33.30 <u>2.21</u> 0.00	32.89 <u>2.15</u> 0.00	34.61 <u>2.29</u> 0.00	41.93 <u>2.74</u> 0.00	47.96 <u>2.80</u> 0.00	55.63 <u>3.25</u> 0.00	53.78 <u>3.66</u> 0.00	53.04 <u>3.84</u> 0.00	53.56 <u>3.92</u> 0.00	50.96 <u>4.04</u> 0.00	49.38 <u>3.61</u> 0.00	47.68 <u>3.70</u> 0.00	46.29 <u>3.27</u> 0.00	46.83 <u>3.39</u> 0.00	57.45 <u>3.96</u> 0.00	76.63 <u>5.28</u> 0.00	70.64 <u>5.71</u> 0.00	61.53 <u>4.66</u> 0.00	54.28 <u>4.30</u> 0.00	48.90 <u>4.12</u> 0.00	41.95 <u>3.53</u> 0.00	39.42 <u>3.32</u> 0.00
ASTORIA_GT3_4 24101	35.79 <u>2.74</u> 0.00	33.83 <u>2.45</u> 0.00	33.30 <u>2.21</u> 0.00	32.89 <u>2.15</u> 0.00	34.61 <u>2.29</u> 0.00	41.93 <u>2.74</u> 0.00	47.96 <u>2.80</u> 0.00	55.63 <u>3.25</u> 0.00	53.78 <u>3.66</u> 0.00	53.04 <u>3.84</u> 0.00	53.56 <u>3.92</u> 0.00	50.96 <u>4.04</u> 0.00	49.38 <u>3.61</u> 0.00	47.68 <u>3.70</u> 0.00	46.29 <u>3.27</u> 0.00	46.83 <u>3.39</u> 0.00	57.45 <u>3.96</u> 0.00	76.63 <u>5.28</u> 0.00	70.64 <u>5.71</u> 0.00	61.53 <u>4.66</u> 0.00	54.28 <u>4.30</u> 0.00	48.90 <u>4.12</u> 0.00	41.95 <u>3.53</u> 0.00	39.42 <u>3.32</u> 0.00
ASTORIA_GT4_1 24102	35.79 <u>2.74</u> 0.00	33.83 <u>2.45</u> 0.00	33.30 <u>2.21</u> 0.00	32.89 <u>2.15</u> 0.00	34.61 <u>2.29</u> 0.00	41.93 <u>2.74</u> 0.00	47.96 <u>2.80</u> 0.00	55.63 <u>3.25</u> 0.00	53.78 <u>3.66</u> 0.00	53.04 <u>3.84</u> 0.00	53.56 <u>3.92</u> 0.00	50.96 <u>4.04</u> 0.00	49.38 <u>3.61</u> 0.00	47.68 <u>3.70</u> 0.00	46.29 <u>3.27</u> 0.00	46.83 <u>3.39</u> 0.00	57.45 <u>3.96</u> 0.00	76.63 <u>5.28</u> 0.00	70.64 <u>5.71</u> 0.00	61.53 <u>4.66</u> 0.00	54.28 <u>4.30</u> 0.00	48.90 <u>4.12</u> 0.00	41.95 <u>3.53</u> 0.00	39.42 <u>3.32</u> 0.00
ASTORIA_GT4_2 24103	35.79 <u>2.74</u> 0.00	33.83 <u>2.45</u> 0.00	33.30 <u>2.21</u> 0.00	32.89 <u>2.15</u> 0.00	34.61 <u>2.29</u> 0.00	41.93 <u>2.74</u> 0.00	47.96 <u>2.80</u> 0.00	55.63 <u>3.25</u> 0.00	53.78 <u>3.66</u> 0.00	53.04 <u>3.84</u> 0.00	53.56 <u>3.92</u> 0.00	50.96 <u>4.04</u> 0.00	49.38 <u>3.61</u> 0.00	47.68 <u>3.70</u> 0.00	46.29 <u>3.27</u> 0.00	46.83 <u>3.39</u> 0.00	57.45 <u>3.96</u> 0.00	76.63 <u>5.28</u> 0.00	70.64 <u>5.71</u> 0.00	61.53 <u>4.66</u> 0.00	54.28 <u>4.30</u> 0.00	48.90 <u>4.12</u> 0.00	41.95 <u>3.53</u> 0.00	39.42 <u>3.32</u> 0.00
ASTORIA_GT4_3 24104	35.79 <u>2.74</u> 0.00	33.83 <u>2.45</u> 0.00																						

ASTORIA___2 24149	35.79 2.74 0.00	33.83 2.45 0.00	33.30 2.21 0.00	32.89 2.15 0.00	34.61 2.29 0.00	41.93 2.74 0.00	47.96 2.80 0.00	55.63 3.25 0.00	53.78 3.66 0.00	53.04 3.84 0.00	53.56 3.92 0.00	50.96 4.04 0.00	49.38 3.61 0.00	47.68 3.70 0.00	46.29 3.27 0.00	46.83 3.39 0.00	57.45 3.96 0.00	76.63 5.28 0.00	70.64 5.71 0.00	61.53 4.66 0.00	54.28 4.30 0.00	48.90 4.12 0.00	41.95 3.53 0.00	39.42 3.32 0.00
ASTORIA___3 23516	35.49 2.45 0.00	33.60 2.23 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.41 2.10 0.00	41.85 2.67 0.00	47.96 2.80 0.00	55.74 3.36 0.00	53.89 3.76 0.00	53.14 3.94 0.00	53.66 4.02 0.00	51.06 4.13 0.00	49.47 3.71 0.00	47.77 3.78 0.00	46.47 3.44 0.00	46.92 3.48 0.00	57.56 4.06 0.00	76.77 5.42 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.80 3.38 0.00	39.20 3.10 0.00
ASTORIA___4 23517	35.79 2.74 0.00	33.83 2.45 0.00	33.30 2.21 0.00	32.89 2.15 0.00	34.61 2.29 0.00	41.93 2.74 0.00	47.96 2.80 0.00	55.63 3.25 0.00	53.78 3.66 0.00	53.04 3.84 0.00	53.56 3.92 0.00	50.96 4.04 0.00	49.38 3.61 0.00	47.68 3.70 0.00	46.29 3.27 0.00	46.83 3.39 0.00	57.45 3.96 0.00	76.63 5.28 0.00	70.64 5.71 0.00	61.53 4.66 0.00	54.28 4.30 0.00	48.90 4.12 0.00	41.95 3.53 0.00	39.42 3.32 0.00
ASTORIA___5 23518	35.49 2.45 0.00	33.60 2.23 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.41 2.10 0.00	41.85 2.67 0.00	47.96 2.80 0.00	55.74 3.36 0.00	53.89 3.76 0.00	53.14 3.94 0.00	53.66 4.02 0.00	51.06 4.13 0.00	49.47 3.71 0.00	47.77 3.78 0.00	46.47 3.44 0.00	46.92 3.48 0.00	57.56 4.06 0.00	76.77 5.42 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.80 3.38 0.00	39.20 3.10 0.00
AST_ENERGY_2_CC3 323677	35.33 2.28 0.00	33.48 2.10 0.00	33.02 1.93 0.00	32.64 1.91 0.00	34.32 2.00 0.00	41.89 2.70 0.00	48.10 2.93 0.00	55.89 3.51 0.00	54.04 3.91 0.00	53.23 4.04 0.00	53.71 4.07 0.00	51.10 4.17 0.00	49.52 3.75 0.00	47.77 3.78 0.00	46.59 3.57 0.00	47.00 3.56 0.00	57.56 4.06 0.00	76.85 5.49 0.00	70.12 5.20 0.00	61.13 4.27 0.00	53.99 4.00 0.00	48.45 3.67 0.00	41.76 3.34 0.00	39.13 3.03 0.00
AST_ENERGY_2_CC4 323678	35.33 2.28 0.00	33.48 2.10 0.00	33.02 1.93 0.00	32.64 1.91 0.00	34.32 2.00 0.00	41.89 2.70 0.00	48.10 2.93 0.00	55.89 3.51 0.00	54.04 3.91 0.00	53.23 4.04 0.00	53.71 4.07 0.00	51.10 4.17 0.00	49.52 3.75 0.00	47.77 3.78 0.00	46.59 3.57 0.00	47.00 3.56 0.00	57.56 4.06 0.00	76.85 5.49 0.00	70.12 5.20 0.00	61.13 4.27 0.00	53.99 4.00 0.00	48.45 3.67 0.00	41.76 3.34 0.00	39.13 3.03 0.00
ATHENS_STG_1 23668	34.37 1.32 0.00	32.57 1.19 0.00	32.30 1.21 0.00	31.91 1.17 0.00	33.57 1.26 0.00	40.79 1.61 0.00	46.88 1.72 0.00	54.42 2.04 0.00	52.19 2.06 0.00	51.12 1.92 0.00	51.53 1.89 0.00	48.85 1.92 0.00	47.64 1.88 0.00	45.88 1.89 0.00	44.79 1.76 0.00	45.18 1.74 0.00	55.64 2.14 0.00	74.13 2.78 0.00	67.59 2.66 0.00	59.08 2.22 0.00	52.04 2.05 0.00	46.66 1.88 0.00	40.11 1.69 0.00	37.72 1.63 0.00
ATHENS_STG_2 23670	34.37 1.32 0.00	32.57 1.19 0.00	32.30 1.21 0.00	31.91 1.17 0.00	33.57 1.26 0.00	40.79 1.61 0.00	46.88 1.72 0.00	54.42 2.04 0.00	52.19 2.06 0.00	51.12 1.92 0.00	51.53 1.89 0.00	48.85 1.92 0.00	47.64 1.88 0.00	45.88 1.89 0.00	44.79 1.76 0.00	45.18 1.74 0.00	55.64 2.14 0.00	74.13 2.78 0.00	67.59 2.66 0.00	59.08 2.22 0.00	52.04 2.05 0.00	46.66 1.88 0.00	40.11 1.69 0.00	37.72 1.63 0.00
ATHENS_STG_3 23677	34.37 1.32 0.00	32.57 1.19 0.00	32.30 1.21 0.00	31.91 1.17 0.00	33.57 1.26 0.00	40.79 1.61 0.00	46.88 1.72 0.00	54.42 2.04 0.00	52.19 2.06 0.00	51.12 1.92 0.00	51.53 1.89 0.00	48.85 1.92 0.00	47.64 1.88 0.00	45.88 1.89 0.00	44.79 1.76 0.00	45.18 1.74 0.00	55.64 2.14 0.00	74.13 2.78 0.00	67.59 2.66 0.00	59.08 2.22 0.00	52.04 2.05 0.00	46.66 1.88 0.00	40.11 1.69 0.00	37.72 1.63 0.00
BABYLON_RES_REC 323704	35.59 2.54 0.00	33.73 2.35 0.00	33.20 2.12 0.00	32.71 1.97 0.00	34.54 2.23 0.00	42.28 3.09 0.00	48.59 3.43 0.00	57.25 4.87 0.00	54.64 4.51 0.00	54.22 5.02 0.00	54.90 5.26 0.00	52.37 5.44 0.00	50.61 4.85 0.00	49.00 5.01 0.00	47.95 4.90 -0.03	48.30 4.86 0.00	59.59 6.10 0.00	79.56 8.20 0.00	75.59 7.53 -3.13	65.92 6.37 -2.69	60.17 5.80 -4.39	51.37 5.19 -1.40	43.14 4.72 0.00	39.85 3.75 0.00
BARRETT_IC_1 23704	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.64 4.17 -0.03	58.46 4.87 -0.10	78.01 6.56 -0.10	90.72 5.97 -19.82	89.80 5.01 -27.93	82.44 4.60 -27.86	50.48 4.21 -1.49	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT_IC_10 23701	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.62 4.17 -0.01	58.40 4.87 -0.03	77.95 6.56 -0.03	79.24 5.97 -8.34	72.43 5.01 -10.56	66.30 4.60 -11.71	50.42 4.21 -1.43	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT_IC_11 23702	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.62 4.17 -0.01	58.40 4.87 -0.03	77.95 6.56 -0.03	79.24 5.97 -8.34	72.43 5.01 -10.56	66.30 4.60 -11.71	50.42 4.21 -1.43	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT_IC_12 23703	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.62 4.17 -0.01	58.40 4.87 -0.03	77.95 6.56 -0.03	79.24 5.97 -8.34	72.43 5.01 -10.56	66.30 4.60 -11.71	50.42 4.21 -1.43	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT_IC_2 23705	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.64 4.17 -0.03	58.46 4.87 -0.10	78.01 6.56 -0.10	90.72 5.97 -19.82	89.80 5.01 -27.93	82.44 4.60 -27.86	50.48 4.21 -1.49	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT_IC_3 23706	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.64 4.17 -0.03	58.46 4.87 -0.10	78.01 6.56 -0.10	90.72 5.97 -19.82	89.80 5.01 -27.93	82.44 4.60 -27.86	50.48 4.21 -1.49	42.58 4.15 -0.01	39.46 3.36 -0.01

BARRETT_IC_4 23707	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.64 4.17 -0.03	58.46 4.87 -0.10	78.01 6.56 -0.10	90.72 5.97 -19.82	89.80 5.01 -27.93	82.44 4.60 -27.86	50.48 4.21 -1.49	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT_IC_5 23708	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.64 4.17 -0.03	58.46 4.87 -0.10	78.01 6.56 -0.10	90.72 5.97 -19.82	89.80 5.01 -27.93	82.44 4.60 -27.86	50.48 4.21 -1.49	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT_IC_6 23709	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.64 4.17 -0.03	58.46 4.87 -0.10	78.01 6.56 -0.10	90.72 5.97 -19.82	89.80 5.01 -27.93	82.44 4.60 -27.86	50.48 4.21 -1.49	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT_IC_7 23710	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.64 4.17 -0.03	58.46 4.87 -0.10	78.01 6.56 -0.10	90.72 5.97 -19.82	89.80 5.01 -27.93	82.44 4.60 -27.86	50.48 4.21 -1.49	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT_IC_8 23711	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.64 4.17 -0.03	58.46 4.87 -0.10	78.01 6.56 -0.10	90.72 5.97 -19.82	89.80 5.01 -27.93	82.44 4.60 -27.86	50.48 4.21 -1.49	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT_IC_9 23700	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.62 4.17 -0.01	58.40 4.87 -0.03	77.95 6.56 -0.03	79.24 5.97 -8.34	72.43 5.01 -10.56	66.30 4.60 -11.71	50.42 4.21 -1.43	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT__1 23545	35.37 2.31 -0.01	33.55 2.16 -0.01	33.06 1.96 -0.01	32.56 1.81 -0.01	34.36 2.04 -0.01	41.98 2.78 -0.01	48.19 3.03 0.00	56.68 4.30 0.00	54.10 3.96 -0.01	53.58 4.38 -0.01	54.27 4.62 -0.01	51.72 4.79 -0.01	50.03 4.26 -0.01	48.44 4.44 -0.01	47.32 4.26 -0.04	47.64 4.17 -0.03	58.46 4.87 -0.10	78.01 6.56 -0.10	90.72 5.97 -19.82	89.80 5.01 -27.93	82.44 4.60 -27.86	50.48 4.21 -1.49	42.58 4.15 -0.01	39.46 3.36 -0.01
BARRETT__2 23546	35.37 2.31 -0.01	33.55 2.16 -0.01	33.0																					

BEACON___LESR 323632	34.57 1.52 0.00	32.79 1.41 0.00	32.46 1.37 0.00	32.09 1.35 0.00	33.80 1.49 0.00	41.10 1.92 0.00	47.15 1.98 0.00	54.58 2.20 0.00	51.93 1.80 0.00	50.87 1.67 0.00	51.28 1.64 0.00	48.57 1.64 0.00	47.73 1.97 0.00	45.97 1.98 0.00	44.83 1.81 0.00	45.35 1.91 0.00	56.11 2.62 0.00	74.78 3.42 0.00	67.98 3.05 0.00	59.43 2.56 0.00	52.13 2.15 0.00	46.66 1.88 0.00	40.03 1.61 0.00	37.61 1.52 0.00
BEAVER RIVER___HYD 24048	31.99 -1.06 0.00	30.37 -1.01 0.00	30.06 -1.03 0.00	29.75 -0.98 0.00	31.31 -1.00 0.00	38.09 -1.10 0.00	44.39 -0.77 0.00	51.70 -0.68 0.00	49.38 -0.75 0.00	48.66 -0.54 0.00	49.14 -0.50 0.00	46.31 -0.61 0.00	45.03 -0.73 0.00	43.11 -0.88 0.00	42.03 -0.99 0.00	42.53 -0.91 0.00	52.58 -0.91 0.00	70.57 -0.78 0.00	63.76 -1.17 0.00	55.95 -0.91 0.00	48.74 -1.25 0.00	43.66 -1.12 0.00	37.46 -0.96 0.00	35.09 -1.01 0.00
BEEBEE_GT_13 23619	32.42 -0.63 0.00	30.91 -0.47 0.00	30.62 -0.47 0.00	30.28 -0.46 0.00	31.67 -0.65 0.00	37.78 -1.41 0.00	43.58 -1.58 0.00	50.08 -2.30 0.00	48.03 -2.10 0.00	47.04 -2.16 0.00	47.56 -2.08 0.00	44.48 -2.44 0.00	43.29 -2.47 0.00	41.57 -2.42 0.00	41.22 -1.81 0.00	41.40 -2.04 0.00	50.87 -2.62 0.00	68.36 -2.99 0.00	62.20 -2.72 0.00	54.76 -2.10 0.00	47.93 -2.05 0.00	43.03 -1.75 0.00	37.11 -1.31 0.00	35.27 -0.83 0.00
BETHLEHEM___GRP 23843	34.20 1.16 0.00	32.41 1.03 0.00	32.11 1.02 0.00	31.75 1.01 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.38 1.22 0.00	53.74 1.36 0.00	51.13 1.00 0.00	50.18 0.98 0.00	50.53 0.89 0.00	47.91 0.99 0.00	47.04 1.28 0.00	45.31 1.32 0.00	44.18 1.16 0.00	44.65 1.21 0.00	55.15 1.66 0.00	73.49 2.14 0.00	66.81 1.88 0.00	58.40 1.54 0.00	51.34 1.35 0.00	45.99 1.21 0.00	39.45 1.04 0.00	37.11 1.01 0.00
BETHLEHEM___GS1 323560	34.20 1.16 0.00	32.41 1.03 0.00	32.11 1.02 0.00	31.75 1.01 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.38 1.22 0.00	53.74 1.36 0.00	51.13 1.00 0.00	50.18 0.98 0.00	50.53 0.89 0.00	47.91 0.99 0.00	47.04 1.28 0.00	45.31 1.32 0.00	44.18 1.16 0.00	44.65 1.21 0.00	55.15 1.66 0.00	73.49 2.14 0.00	66.81 1.88 0.00	58.40 1.54 0.00	51.34 1.35 0.00	45.99 1.21 0.00	39.45 1.04 0.00	37.11 1.01 0.00
BETHLEHEM___GS2 323561	34.20 1.16 0.00	32.41 1.03 0.00	32.11 1.02 0.00	31.75 1.01 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.38 1.22 0.00	53.74 1.36 0.00	51.13 1.00 0.00	50.18 0.98 0.00	50.53 0.89 0.00	47.91 0.99 0.00	47.04 1.28 0.00	45.31 1.32 0.00	44.18 1.16 0.00	44.65 1.21 0.00	55.15 1.66 0.00	73.49 2.14 0.00	66.81 1.88 0.00	58.40 1.54 0.00	51.34 1.35 0.00	45.99 1.21 0.00	39.45 1.04 0.00	37.11 1.01 0.00
BETHLEHEM___GS3 323562	34.20 1.16 0.00	32.41 1.03 0.00	32.11 1.02 0.00	31.75 1.01 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.38 1.22 0.00	53.74 1.36 0.00	51.13 1.00 0.00	50.18 0.98 0.00	50.53 0.89 0.00	47.91 0.99 0.00	47.04 1.28 0.00	45.31 1.32 0.00	44.18 1.16 0.00	44.65 1.21 0.00	55.15 1.66 0.00	73.49 2.14 0.00	66.81 1.88 0.00	58.40 1.54 0.00	51.34 1.35 0.00	45.99 1.21 0.00	39.45 1.04 0.00	37.11 1.01 0.00
BETHLEHEM___STEEL 23779	32.45 -0.59 0.00	31.06 -0.31 0.00	30.78 -0.31 0.00	30.40 -0.34 0.00	31.73 -0.58 0.00	37.54 -1.64 0.00	43.08 -2.08 0.00	49.97 -2.41 0.00	48.17 -1.96 0.00	47.18 -2.02 0.00	47.80 -1.84 0.00	44.30 -2.63 0.00	43.11 -2.66 0.00	41.26 -2.73 0.00	41.34 -1.68 0.00	41.44 -2.00 0.00	50.66 -2.84 0.00	68.21 -3.14 0.00	62.88 -2.66 0.00	54.82 -2.04 0.00	48.14 -1.85 0.00	43.57 -1.21 0.00	37.42 -1.00 0.00	35.23 -0.87 0.00
BETHPAGE_CC_5 323564	35.53 2.48 0.00	33.70 2.32 0.00	33.17 2.08 0.00	32.68 1.94 0.00	34.51 2.20 0.00	42.20 3.02 0.00	48.23 3.07 0.00	56.73 4.35 0.00	54.14 4.01 0.00	53.68 4.48 0.00	54.36 4.72 0.00	51.85 4.93 0.00	50.16 4.39 0.00	48.56 4.57 0.00	47.48 4.43 -0.03	47.83 4.39 0.00	58.96 5.46 -0.01	78.64 7.28 -0.01	74.92 6.63 -3.37	65.55 5.63 -3.05	59.86 5.15 -4.73	50.84 4.66 -1.40	42.83 4.42 0.00	39.71 3.61 0.00
BINGHAMTON___COGEN 23790	33.64 0.60 0.00	32.00 0.63 0.00	31.71 0.62 0.00	31.32 0.58 0.00	32.92 0.61 0.00	39.81 0.63 0.00	45.93 0.77 0.00	53.27 0.89 0.00	51.23 1.10 0.00	50.28 1.08 0.00	50.78 1.14 0.00	47.81 0.89 0.00	46.59 0.82 0.00	44.73 0.75 0.00	43.97 0.95 0.00	44.31 0.87 0.00	54.51 1.01 0.00	72.92 1.57 0.00	66.47 1.49 -0.05	58.23 1.36 0.00	51.24 1.25 0.00	45.94 1.16 0.00	39.34 0.92 0.00	36.93 0.83 0.00
BLACK RIVER___HYD 24047	32.12 -0.93 0.00	30.50 -0.88 0.00	30.19 -0.90 0.00	29.85 -0.89 0.00	31.44 -0.87 0.00	38.24 -0.94 0.00	44.71 -0.45 0.00	52.07 -0.31 0.00	49.73 -0.40 0.00	49.05 -0.15 0.00	49.59 -0.05 0.00	46.69 -0.23 0.00	45.31 -0.46 0.00	43.41 -0.57 0.00	42.46 -0.56 0.00	43.01 -0.43 0.00	53.28 -0.21 0.00	71.78 0.43 0.00	64.73 -0.19 0.00	56.81 -0.06 0.00	49.33 -0.65 0.00	44.06 -0.72 0.00	37.76 -0.65 0.00	35.30 -0.79 0.00
BLISS_WT_PWR 323608	33.84 0.79 0.00	32.41 1.03 0.00	32.18 1.09 0.00	31.72 0.98 0.00	33.22 0.90 0.00	39.42 0.24 0.00	46.02 0.86 0.00	54.06 1.68 0.00	52.33 2.20 0.00	51.07 1.87 0.00	51.82 2.18 0.00	47.77 0.85 0.00	46.41 0.64 0.00	44.34 0.35 0.00	44.31 1.29 0.00	44.35 0.91 0.00	54.24 0.75 0.00	73.35 2.00 0.00	67.72 2.21 -0.59	59.08 2.22 0.00	51.69 1.70 0.00	46.71 1.92 0.00	39.68 1.27 0.00	36.93 0.83 0.00
BLUE_CIRC_CHEM_DRP 24182	34.23 1.19 0.00	32.47 1.10 0.00	32.18 1.09 0.00	31.81 1.08 0.00	33.47 1.16 0.00	40.67 1.49 0.00	46.65 1.49 0.00	54.06 1.68 0.00	51.59 1.45 0.00	50.57 1.38 0.00	50.98 1.34 0.00	48.29 1.36 0.00	47.32 1.56 0.00	45.57 1.58 0.00	44.49 1.46 0.00	44.92 1.48 0.00	55.42 1.92 0.00	73.85 2.50 0.00	67.20 2.27 0.00	58.80 1.93 0.00	51.69 1.70 0.00	46.35 1.57 0.00	39.76 1.34 0.00	37.40 1.30 0.00
BOC_GAS_DRP 24189	34.07 1.03 0.00	32.32 0.94 0.00	32.05 0.96 0.00	31.69 0.95 0.00	33.35 1.03 0.00	40.48 1.29 0.00	46.42 1.26 0.00	53.85 1.46 0.00	51.33 1.20 0.00	50.33 1.13 0.00	50.73 1.09 0.00	48.10 1.17 0.00	47.09 1.33 0.00	45.35 1.37 0.00	44.27 1.25 0.00	44.70 1.26 0.00	55.15 1.66 0.00	73.42 2.07 0.00	66.87 1.95 0.00	58.52 1.65 0.00	51.44 1.45 0.00	46.12 1.34 0.00	39.61 1.19 0.00	37.25 1.15 0.00
BORALEX_4TH_BRANCH 23824	34.96 1.92 0.00	33.16 1.79 0.00	32.83 1.74 0.00	32.46 1.72 0.00	34.19 1.87 0.00	41.58 2.39 0.00	48.05 2.89 0.00	55.52 3.14 0.00	54.04 3.91 0.00	53.08 3.89 0.00	53.31 3.67 0.00	50.59 3.66 0.00	48.42 2.65 0.00	46.67 2.68 0.00	45.43 2.41 0.00	45.91 2.47 0.00	56.97 3.48 0.00	75.99 4.64 0.00	69.09 4.16 0.00	60.34 3.47 0.00	52.98 3.00 0.00	47.47 2.69 0.00	40.64 2.23 0.00	38.23 2.13 0.00
BOWLINE___1 23526	35.03 1.98 0.00	33.20 1.82 0.00	32.80 1.71 0.00	32.40 1.66 0.00	34.09 1.78 0.00	41.58 2.39 0.00	47.78 2.62 0.00	55.58 3.20 0.00	53.64 3.51 0.00	52.74 3.54 0.00	53.22 3.58 0.00	50.63 3.71 0.00	49.06 3.30 0.00	47.29 3.30 0.00	46.08 3.05 0.00	46.48 3.04 0.00	56.97 3.48 0.00	76.21 4.85 0.00	69.60 4.68 0.00	60.62 3.75 0.00	53.48 3.50 0.00	48.14 3.36 0.00	41.34 2.92 0.00	38.81 2.71 0.00

BOWLINE___2 23595	35.06 2.02 0.00	33.23 1.85 0.00	32.83 1.74 0.00	32.43 1.69 0.00	34.12 1.81 0.00	41.62 2.43 0.00	47.83 2.66 0.00	55.63 3.25 0.00	53.69 3.56 0.00	52.79 3.59 0.00	53.26 3.62 0.00	50.63 3.71 0.00	49.10 3.34 0.00	47.29 3.30 0.00	46.12 3.10 0.00	46.48 3.04 0.00	57.08 3.58 0.00	76.27 4.92 0.00	69.66 4.74 0.00	60.68 3.81 0.00	53.59 3.60 0.00	48.18 3.40 0.00	41.38 2.96 0.00	38.81 2.71 0.00
BROOKHAVEN___DRP 24191	35.63 2.58 0.00	33.79 2.42 0.00	33.23 2.14 0.00	32.73 2.00 0.00	34.57 2.26 0.00	42.32 3.14 0.00	48.64 3.48 0.00	57.41 5.03 0.00	54.64 4.51 0.00	54.27 5.07 0.00	54.95 5.31 0.00	52.55 5.63 0.00	50.75 4.99 0.00	49.17 5.19 0.00	48.25 5.20 -0.03	48.65 5.21 0.00	60.02 6.52 0.00	80.05 8.70 0.00	75.33 8.05 -2.36	65.15 6.76 -1.52	59.38 6.10 -3.30	51.77 5.60 -1.40	43.49 5.07 0.00	39.96 3.86 0.00
BROOKLYN_NAVY_YARD 23515	35.23 2.18 0.00	33.39 2.01 0.00	32.92 1.83 0.00	32.52 1.78 0.00	34.22 1.91 0.00	41.77 2.59 0.00	48.05 2.89 0.00	55.89 3.51 0.00	54.04 3.91 0.00	53.23 4.04 0.00	53.66 4.02 0.00	51.01 4.08 0.00	49.47 3.71 0.00	47.72 3.74 0.00	46.51 3.48 0.00	46.92 3.48 0.00	57.51 4.01 0.00	76.77 5.42 0.00	70.12 5.20 0.00	61.07 4.21 0.00	53.93 3.95 0.00	48.41 3.63 0.00	41.72 3.30 0.00	39.06 2.96 0.00
BROOKLYN___ARMY_DRP 323595	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
BROOME_2_LFGE 323671	33.64 0.60 0.00	32.00 0.63 0.00	31.71 0.62 0.00	31.32 0.58 0.00	32.92 0.61 0.00	39.81 0.63 0.00	45.93 0.77 0.00	53.27 0.89 0.00	51.23 1.10 0.00	50.28 1.08 0.00	50.78 1.14 0.00	47.81 0.89 0.00	46.59 0.82 0.00	44.73 0.75 0.00	43.97 0.95 0.00	44.31 0.87 0.00	54.51 1.01 0.00	72.92 1.57 0.00	66.47 1.49 -0.05	58.23 1.36 0.00	51.24 1.25 0.00	45.94 1.16 0.00	39.34 0.92 0.00	36.93 0.83 0.00
BROOME___LFGE 323600	33.64 0.60 0.00	32.00 0.63 0.00	31.71 0.62 0.00	31.32 0.58 0.00	32.92 0.61 0.00	39.81 0.63 0.00	45.93 0.77 0.00	53.27 0.89 0.00	51.23 1.10 0.00	50.28 1.08 0.00	50.78 1.14 0.00	47.81 0.89 0.00	46.59 0.82 0.00	44.73 0.75 0.00	43.97 0.95 0.00	44.31 0.87 0.00	54.51 1.01 0.00	72.92 1.57 0.00	66.47 1.49 -0.05	58.23 1.36 0.00	51.24 1.25 0.00	45.94 1.16 0.00	39.34 0.92 0.00	36.93 0.83 0.00
BURROWS___LYONSDAL 23803	32.78 -0.27 0.00	31.12 -0.25 0.00	30.84 -0.25 0.00	30.49 -0.25 0.00	32.09 -0.22 0.00	38.99 -0.19 0.00	45.25 0.09 0.00	52.59 0.21 0.00	50.33 0.20 0.00	49.55 0.35 0.00	50.04 0.40 0.00	47.16 0.24 0.00	45.86 0.09 0.00	44.03 0.04 0.00	43.11 0.09 0.00	43.57 0.13 0.00	53.82 0.32 0.00	72.14 0.79 0.00	65.32 0.39 0.00	57.27 0.40 0.00	50.04 0.05 0.00	44.74 -0.04 0.00	38.38 -0.04 0.00	35.95 -0.14 0.00
CAITHNESS_CC_1 323624	35.56 2.51 0.00	33.70 2.32 0.00	33.17 2.08 0.00	32.64 1.91 0.00	34.48 2.17 0.00	42.24 3.06 0.00	48.55 3.39 0.00	57.25 4.87 0.00	54.54 4.41 0.00	54.17 4.97 0.00	54.85 5.21 0.00	52.46 5.53 0.00	50.66 4.90 0.00	49.04 5.06 0.00	48.17 5.12 -0.03	48.52 5.08 0.00	59.86 6.36 0.00	79.84 8.49 0.00	75.13 7.85 -2.35	64.97 6.59 -1.51	59.23 5.95 -3.30	51.64 5.46 -1.40	43.41 4.99 0.00	39.89 3.79 0.00
CALPINE BETH_PAGE_GT4 24209	35.59 2.54 0.00	33.73 2.35 0.00	33.23 2.14 0.00	32.74 2.00 0.00	34.54 2.23 0.00	42.24 3.06 0.00	48.19 3.03 0.00	56.68 4.30 0.00	54.14 4.01 0.00	53.68 4.48 0.00	54.36 4.72 0.00	51.85 4.93 0.00	50.11 4.35 0.00	48.56 4.57 0.00	47.48 4.43 -0.03	47.78 4.34 0.00	58.90 5.40 -0.01	78.57 7.20 -0.01	75.63 6.63 -4.08	66.56 5.58 -4.12	60.86 5.15 -5.72	50.80 4.61 -1.41	42.87 4.45 0.00	39.78 3.68 0.00
CALPINE_BETH_PAGE_GT_4 323586	35.59 2.54 0.00	33.73 2.35 0.00	33.23 2.14 0.00	32.74 2.00 0.00	34.54 2.23 0.00	42.24 3.06 0.00	48.19 3.03 0.00	56.68 4.30 0.00	54.14 4.01 0.00	53.68 4.48 0.00	54.36 4.72 0.00	51.85 4.93 0.00	50.11 4.35 0.00	48.56 4.57 0.00	47.48 4.43 -0.03	47.78 4.34 0.00	58.90 5.40 -0.01	78.57 7.20 -0.01	75.63 6.63 -4.08	66.56 5.58 -4.12	60.86 5.15 -5.72	50.80 4.61 -1.41	42.87 4.45 0.00	39.78 3.68 0.00
CALPINE_BP_GT1 23823	35.59 2.54 0.00	33.73 2.35 0.00	33.23 2.14 0.00	32.74 2.00 0.00	34.54 2.23 0.00	42.24 3.06 0.00	48.19 3.03 0.00	56.68 4.30 0.00	54.14 4.01 0.00	53.68 4.48 0.00	54.36 4.72 0.00	51.85 4.93 0.00	50.11 4.35 0.00	48.56 4.57 0.00	47.48 4.43 -0.03	47.78 4.34 0.00	58.90 5.40 -0.01	78.57 7.20 -0.01	75.63 6.63 -4.08	66.56 5.58 -4.12	60.86 5.15 -5.72	50.80 4.61 -1.41	42.87 4.45 0.00	39.78 3.68 0.00
CALSPAN___DRP 24200	32.45 -0.59 0.00	31.06 -0.31 0.00	30.78 -0.31 0.00	30.40 -0.34 0.00	31.73 -0.58 0.00	37.54 -1.64 0.00	43.08 -2.08 0.00	49.97 -2.41 0.00	48.17 -1.96 0.00	47.18 -2.02 0.00	47.80 -1.84 0.00	44.30 -2.63 0.00	43.11 -2.66 0.00	41.26 -2.73 0.00	41.34 -1.68 0.00	41.44 -2.00 0.00	50.66 -2.84 0.00	68.21 -3.14 0.00	62.88 -2.66 -0.62	54.82 -2.04 0.00	48.14 -1.85 0.00	43.57 -1.21 0.00	37.42 -1.00 0.00	35.23 -0.87 0.00
CANDIGU_WT_PWR 323617	33.54 0.50 0.00	32.00 0.63 0.00	31.68 0.59 0.00	31.32 0.58 0.00	32.83 0.52 0.00	39.34 0.16 0.00	45.34 0.18 0.00	52.59 0.21 0.00	50.53 0.40 0.00	49.55 0.35 0.00	50.09 0.45 0.00	46.74 -0.19 0.00	45.49 -0.27 0.00	43.59 -0.40 0.00	43.19 0.17 0.00	43.40 -0.04 0.00	53.23 -0.27 0.00	71.49 0.14 0.00	65.40 0.26 -0.21	57.27 0.40 0.00	50.29 0.30 0.00	45.32 0.54 0.00	38.88 0.46 0.00	36.50 0.40 0.00
CARR STREET_E_SYR 24060	32.68 -0.36 0.00	31.06 -0.31 0.00	30.78 -0.31 0.00	30.43 -0.31 0.00	31.96 -0.35 0.00	38.67 -0.51 0.00	44.67 -0.50 0.00	51.75 -0.63 0.00	49.58 -0.55 0.00	48.71 -0.49 0.00	49.19 -0.45 0.00	46.36 -0.56 0.00	45.22 -0.55 0.00	43.46 -0.53 0.00	42.63 -0.39 0.00	43.01 -0.43 0.00	52.96 -0.53 0.00	70.71 -0.64 0.00	64.28 -0.65 0.00	56.47 -0.40 0.00	49.64 -0.35 0.00	44.42 -0.36 0.00	38.07 -0.35 0.00	35.74 -0.36 0.00
CARTHAGE___PAPER 23857	32.09 -0.96 0.00	30.47 -0.91 0.00	30.16 -0.93 0.00	29.82 -0.92 0.00	31.41 -0.90 0.00	38.21 -0.98 0.00	44.62 -0.54 0.00	51.96 -0.42 0.00	49.58 -0.55 0.00	48.91 -0.29 0.00	49.44 -0.20 0.00	46.55 -0.38 0.00	45.22 -0.55 0.00	43.33 -0.66 0.00	42.33 -0.69 0.00	42.83 -0.61 0.00	53.06 -0.43 0.00	71.35 0.00 0.00	64.34 -0.59 0.00	56.53 -0.34 0.00	49.14 -0.85 0.00	43.93 -0.85 0.00	37.65 -0.77 0.00	35.20 -0.90 0.00
CE_DUNWOOD___DRP 24194	35.19 2.15 0.00	33.35 1.98 0.00	32.95 1.87 0.00	32.55 1.81 0.00	34.22 1.91 0.00	41.77 2.59 0.00	48.05 2.89 0.00	55.89 3.51 0.00	53.99 3.86 0.00	53.14 3.94 0.00	53.61 3.97 0.00	50.96 4.04 0.00	49.38 3.61 0.00	47.59 3.61 0.00	46.42 3.40 0.00	46.83 3.39 0.00	57.51 4.01 0.00	76.77 5.42 0.00	70.06 5.13 0.00	61.07 4.21 0.00	53.89 3.90 0.00	48.41 3.63 0.00	41.60 3.19 0.00	38.99 2.89 0.00

CE_MILLWOOD___DRP 24193	35.10 2.05 0.00	33.26 1.88 0.00	32.86 1.77 0.00	32.46 1.72 0.00	34.15 1.84 0.00	41.66 2.47 0.00	47.96 2.80 0.00	55.78 3.40 0.00	53.84 3.71 0.00	52.94 3.74 0.00	53.41 3.77 0.00	50.82 3.89 0.00	49.24 3.48 0.00	47.46 3.47 0.00	46.25 3.23 0.00	46.65 3.21 0.00	57.29 3.80 0.00	76.56 5.21 0.00	69.86 4.93 0.00	60.90 4.04 0.00	53.74 3.75 0.00	48.28 3.50 0.00	41.45 3.03 0.00	38.84 2.74 0.00
CE_NYC2_DRP 24202	35.49 2.45 0.00	33.60 2.23 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.41 2.10 0.00	41.89 2.70 0.00	48.01 2.85 0.00	55.78 3.40 0.00	53.94 3.81 0.00	53.18 3.98 0.00	53.71 4.07 0.00	51.10 4.17 0.00	49.52 3.75 0.00	47.77 3.78 0.00	46.51 3.48 0.00	46.96 3.52 0.00	57.56 4.06 0.00	76.85 5.49 0.00	70.31 5.39 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.83 3.42 0.00	39.24 3.14 0.00
CE_NYC_DRP 24195	35.36 2.31 0.00	33.51 2.13 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.35 2.04 0.00	41.93 2.74 0.00	48.19 3.03 0.00	56.05 3.67 0.00	54.14 4.01 0.00	53.33 4.13 0.00	53.86 4.22 0.00	51.19 4.27 0.00	49.65 3.89 0.00	47.90 3.91 0.00	46.68 3.65 0.00	47.09 3.65 0.00	57.72 4.23 0.00	77.06 5.71 0.00	70.31 5.39 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.83 3.42 0.00	39.16 3.07 0.00
CHAFFEE___LFGE 323603	33.11 0.07 0.00	31.69 0.31 0.00	31.43 0.34 0.00	31.01 0.28 0.00	32.41 0.10 0.00	38.40 -0.78 0.00	44.49 -0.68 0.00	51.96 -0.42 0.00	50.23 0.10 0.00	49.10 -0.10 0.00	49.79 0.15 0.00	45.99 -0.94 0.00	44.76 -1.01 0.00	42.80 -0.19 0.00	42.85 -0.17 0.00	42.92 -0.52 0.00	52.53 -0.96 0.00	70.93 -0.43 0.00	65.46 -0.06 -0.60	57.04 0.17 0.00	49.99 0.00 0.00	45.18 0.40 0.00	38.53 0.12 0.00	36.06 -0.04 0.00
CHATEAUG_WT_PWR 323614	32.75 -0.30 0.00	31.09 -0.28 0.00	30.84 -0.25 0.00	30.52 -0.21 0.00	32.05 -0.26 0.00	38.95 -0.23 0.00	45.21 0.05 0.00	54.21 1.83 0.00	51.69 1.56 0.00	50.73 1.53 0.00	51.13 1.49 0.00	48.19 1.27 0.00	46.91 1.14 0.00	44.91 0.93 0.00	43.62 0.60 0.00	44.26 0.82 0.00	54.46 0.96 0.00	72.99 1.64 0.00	66.42 1.49 0.00	58.00 1.14 0.00	50.74 0.75 0.00	45.05 0.27 0.00	38.42 0.00 0.00	35.74 -0.36 0.00
CHAT_HIGH_FALL_HYD 323578	32.72 -0.33 0.00	31.06 -0.31 0.00	30.81 -0.28 0.00	30.49 -0.25 0.00	32.05 -0.26 0.00	38.95 -0.23 0.00	45.21 0.05 0.00	52.85 0.47 0.00	50.43 0.30 0.00	49.50 0.30 0.00	49.94 0.30 0.00	47.11 0.19 0.00	45.86 0.09 0.00	43.90 -0.09 0.00	42.72 -0.30 0.00	43.27 -0.17 0.00	53.23 -0.27 0.00	71.28 -0.07 0.00	64.86 -0.06 0.00	56.70 -0.17 0.00	49.58 -0.40 0.00	44.15 -0.63 0.00	37.73 -0.69 0.00	35.20 -0.90 0.00
CHAUTAUQUA___LFGE 323629	32.52 -0.53 0.00	31.12 -0.25 0.00	30.84 -0.25 0.00	30.46 -0.28 0.00	31.86 -0.45 0.00	37.78 -1.41 0.00	43.63 -1.54 0.00	50.70 -1.68 0.00	48.98 -1.15 0.00	47.82 -1.38 0.00	48.45 -1.19 0.00	44.91 -2.02 0.00	43.71 -2.06 0.00	41.83 -2.15 0.00	41.86 -1.16 0.00	41.88 -1.56 0.00	51.03 -2.46 0.00	68.93 -2.43 0.00	63.67 -1.82 -0.56	55.45 -1.42 0.00	48.74 -1.25 0.00	44.25 -0.54 0.00	37.92 -0.50 0.00	35.52 -0.58 0.00
CH_MIDHUDSON___DRP 24192	35.23 2.18 0.00	33.39 2.01 0.00	32.99 1.90 0.00	32.61 1.88 0.00	34.32 2.00 0.00	41.81 2.63 0.00	48.19 3.03 0.00	56.05 3.67 0.00	54.04 3.91 0.00	53.14 3.94 0.00	53.56 3.92 0.00	50.91 3.99 0.00	49.43 3.66 0.00	47.59 3.61 0.00	46.42 3.40 0.00	46.83 3.39 0.00	57.61 4.12 0.00	76.99 5.64 0.00	70.18 5.26 0.00	61.24 4.38 0.00	53.99 4.00 0.00	48.41 3.63 0.00	41.57 3.15 0.00	38.95 2.85 0.00
CH_MISC_IPPS 23765	35.36 2.31 0.00	33.54 2.16 0.00	33.14 2.05 0.00	32.73 2.00 0.00	34.44 2.13 0.00	42.01 2.82 0.00	48.46 3.30 0.00	56.36 3.98 0.00	54.39 4.26 0.00	53.48 4.28 0.00	53.96 4.32 0.00	51.29 4.36 0.00	49.79 4.03 0.00	47.95 3.96 0.00	46.76 3.74 0.00	47.13 3.69 0.00	58.04 4.54 0.00	77.56 6.20 0.00	70.70 5.78 0.00	61.70 4.83 0.00	54.39 4.40 0.00	48.77 3.98 0.00	41.83 3.42 0.00	39.16 3.07 0.00
CH_RES_BVR_FALLS 23983	32.62 -0.43 0.00	31.00 -0.38 0.00	30.72 -0.37 0.00	30.40 -0.34 0.00	31.96 -0.35 0.00	38.76 -0.43 0.00	44.75 -0.41 0.00	52.02 -0.36 0.00	49.73 -0.40 0.00	48.76 -0.44 0.00	49.19 -0.45 0.00	46.46 -0.47 0.00	45.26 -0.50 0.00	43.50 -0.48 0.00	42.55 -0.47 0.00	43.01 -0.43 0.00	53.01 -0.48 0.00	70.64 -0.71 0.00	64.15 -0.78 0.00	56.07 -0.80 0.00	49.24 -0.75 0.00	44.02 -0.76 0.00	37.73 -0.69 0.00	35.38 -0.72 0.00
CH_RES_NIAGARA 23895	31.82 -1.22 0.00	30.50 -0.88 0.00	30.19 -0.90 0.00	29.88 -0.86 0.00	31.12 -1.19 0.00	36.64 -2.55 0.00	41.59 -3.57 0.00	47.88 -4.51 0.00	46.12 -4.01 0.00	45.22 -3.98 0.00	45.77 -3.87 0.00	42.47 -4.46 0.00	41.33 -4.44 0.00	39.59 -4.40 0.00	39.79 -3.23 0.00	39.79 -3.65 0.00	48.63 -4.87 0.00	65.21 -6.14 0.00	59.98 -5.45 -0.51	52.43 -4.44 0.00	46.14 -3.85 0.00	41.82 -2.96 0.00	36.19 -2.23 0.00	34.37 -1.73 0.00
CH_RES_SYRACUSE 23985	33.28 0.23 0.00	31.60 0.22 0.00	31.28 0.19 0.00	30.95 0.22 0.00	32.54 0.23 0.00	39.34 0.16 0.00	45.43 0.27 0.00	52.64 0.26 0.00	50.38 0.25 0.00	49.50 0.30 0.00	49.99 0.35 0.00	47.11 0.19 0.00	45.90 0.14 0.00	44.08 0.09 0.00	43.28 0.26 0.00	43.70 0.26 0.00	53.87 0.38 0.00	71.99 0.64 0.00	65.44 0.52 0.00	57.49 0.63 0.00	50.54 0.55 0.00	45.23 0.45 0.00	38.69 0.27 0.00	36.32 0.22 0.00
CLINTON_WT_PWR 323605	32.75 -0.30 0.00	31.09 -0.28 0.00	30.84 -0.25 0.00	30.52 -0.21 0.00	32.05 -0.26 0.00	38.95 -0.23 0.00	45.21 0.05 0.00	54.21 1.83 0.00	51.69 1.56 0.00	50.73 1.53 0.00	51.13 1.49 0.00	48.19 1.27 0.00	46.91 1.14 0.00	44.91 0.93 0.00	43.62 0.60 0.00	44.26 0.82 0.00	54.46 0.96 0.00	72.99 1.64 0.00	66.42 1.49 0.00	58.00 1.14 0.00	50.74 0.75 0.00	45.05 0.27 0.00	38.42 0.00 0.00	35.74 -0.36 0.00
CLINTON___LFGE 323618	32.95 -0.10 0.00	31.28 -0.09 0.00	31.03 -0.06 0.00	30.71 -0.03 0.00	32.25 -0.06 0.00	39.22 0.04 0.00	45.66 0.50 0.00	54.16 1.78 0.00	51.63 1.50 0.00	50.67 1.47 0.00	51.13 1.49 0.00	48.14 1.22 0.00	46.86 1.10 0.00	44.87 0.88 0.00	43.54 0.52 0.00	44.18 0.74 0.00	54.35 0.85 0.00	72.92 1.57 0.00	66.42 1.49 0.00	57.94 1.08 0.00	50.63 0.65 0.00	45.01 0.23 0.00	38.34 -0.08 0.00	35.67 -0.43 0.00
COLONIE_LFGE___ 323577	34.83 1.78 0.00	33.04 1.66 0.00	32.70 1.62 0.00	32.34 1.60 0.00	34.06 1.74 0.00	41.42 2.23 0.00	47.78 2.62 0.00	55.26 2.88 0.00	52.94 2.81 0.00	51.90 2.70 0.00	52.22 2.58 0.00	49.50 2.58 0.00	48.19 2.42 0.00	46.40 2.42 0.00	45.26 2.24 0.00	45.78 2.34 0.00	56.76 3.26 0.00	75.70 4.35 0.00	68.76 3.83 0.00	60.05 3.18 0.00	52.68 2.70 0.00	47.11 2.33 0.00	40.34 1.92 0.00	37.94 1.84 0.00
CORNELL_____ 23752	33.54 0.50 0.00	31.88 0.50 0.00	31.58 0.50 0.00	31.23 0.49 0.00	32.80 0.49 0.00	39.69 0.51 0.00	45.71 0.54 0.00	52.54 0.16 0.00	50.28 0.15 0.00	49.45 0.25 0.00	49.94 0.30 0.00	47.07 0.14 0.00	45.81 0.05 0.00	43.99 0.00 0.00	43.24 0.22 0.00	43.66 0.22 0.00	53.82 0.32 0.00	71.49 0.14 0.00	65.03 0.06 -0.04	57.09 0.23 0.00	50.49 0.50 0.00	45.14 0.36 0.00	38.57 0.15 0.00	36.24 0.14 0.00

COXSACKIE___GT 23611	35.33 2.28 0.00	33.48 2.10 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.48 2.17 0.00	42.04 2.86 0.00	48.59 3.43 0.00	56.47 4.09 0.00	54.24 4.11 0.00	53.33 4.13 0.00	53.71 4.07 0.00	50.96 4.04 0.00	49.65 3.89 0.00	47.77 3.78 0.00	46.59 3.57 0.00	47.04 3.60 0.00	58.20 4.71 0.00	77.91 6.56 0.00	70.77 5.85 0.00	61.93 5.06 0.00	54.43 4.45 0.00	48.59 3.80 0.00	41.53 3.11 0.00	38.88 2.78 0.00
CRESCENT___HYD 24018	34.83 1.78 0.00	33.04 1.66 0.00	32.70 1.62 0.00	32.34 1.60 0.00	34.06 1.74 0.00	41.42 2.23 0.00	47.78 2.62 0.00	55.26 2.88 0.00	52.94 2.81 0.00	51.90 2.70 0.00	52.22 2.58 0.00	49.50 2.58 0.00	48.19 2.42 0.00	46.40 2.42 0.00	45.26 2.24 0.00	45.78 2.34 0.00	56.76 3.26 0.00	75.70 4.35 0.00	68.76 3.83 0.00	60.05 3.18 0.00	52.68 2.70 0.00	47.11 2.33 0.00	40.34 1.92 0.00	37.94 1.84 0.00
CRUCIBLE_METL_DRP 24180	33.28 0.23 0.00	31.60 0.22 0.00	31.28 0.19 0.00	30.95 0.22 0.00	32.54 0.23 0.00	39.34 0.16 0.00	45.43 0.27 0.00	52.64 0.26 0.00	50.38 0.25 0.00	49.50 0.30 0.00	49.99 0.35 0.00	47.11 0.19 0.00	45.90 0.14 0.00	44.08 0.09 0.00	43.28 0.26 0.00	43.70 0.26 0.00	53.87 0.38 0.00	71.99 0.64 0.00	65.44 0.52 0.00	57.49 0.63 0.00	50.54 0.55 0.00	45.23 0.45 0.00	38.69 0.27 0.00	36.32 0.22 0.00
DANC___LFGE 323619	32.12 -0.93 0.00	30.50 -0.88 0.00	30.19 -0.90 0.00	29.85 -0.89 0.00	31.44 -0.87 0.00	38.24 -0.94 0.00	44.71 -0.45 0.00	52.07 -0.31 0.00	49.73 -0.40 0.00	49.05 -0.15 0.00	49.59 -0.05 0.00	46.69 -0.23 0.00	45.31 -0.46 0.00	43.41 -0.57 0.00	42.46 -0.56 0.00	43.01 -0.43 0.00	53.28 -0.21 0.00	71.78 0.43 0.00	64.73 -0.19 0.00	56.81 -0.06 0.00	49.33 -0.65 0.00	44.06 -0.72 0.00	37.76 -0.65 0.00	35.30 -0.79 0.00
DANSKAMMER___1 23586	35.36 2.31 0.00	33.54 2.16 0.00	33.14 2.05 0.00	32.73 2.00 0.00	34.44 2.13 0.00	42.01 2.82 0.00	48.46 3.30 0.00	56.36 3.98 0.00	54.39 4.26 0.00	53.48 4.28 0.00	53.96 4.32 0.00	51.29 4.36 0.00	49.79 4.03 0.00	47.95 3.96 0.00	46.76 3.74 0.00	47.13 3.69 0.00	58.04 4.54 0.00	77.56 6.20 0.00	70.70 5.78 0.00	61.70 4.83 0.00	54.39 4.40 0.00	48.77 3.98 0.00	41.83 3.42 0.00	39.16 3.07 0.00
DANSKAMMER___2 23589	35.36 2.31 0.00	33.54 2.16 0.00	33.14 2.05 0.00	32.73 2.00 0.00	34.44 2.13 0.00	42.01 2.82 0.00	48.46 3.30 0.00	56.36 3.98 0.00	54.39 4.26 0.00	53.48 4.28 0.00	53.96 4.32 0.00	51.29 4.36 0.00	49.79 4.03 0.00	47.95 3.96 0.00	46.76 3.74 0.00	47.13 3.69 0.00	58.04 4.54 0.00	77.56 6.20 0.00	70.70 5.78 0.00	61.70 4.83 0.00	54.39 4.40 0.00	48.77 3.98 0.00	41.83 3.42 0.00	39.16 3.07 0.00
DANSKAMMER___3 23590	35.36 2.31 0.00	33.54 2.16 0.00	33.14 2.05 0.00	32.73 2.00 0.00	34.44 2.13 0.00	42.01 2.82 0.00	48.46 3.30 0.00	56.36 3.98 0.00	54.39 4.26 0.00	53.48 4.28 0.00	53.96 4.32 0.00	51.29 4.36 0.00	49.79 4.03 0.00	47.95 3.96 0.00	46.76 3.74 0.00	47.13 3.69 0.00	58.04 4.54 0.00	77.56 6.20 0.00	70.70 5.78 0.00	61.70 4.83 0.00	54.39 4.40 0.00	48.77 3.98 0.00	41.83 3.42 0.00	39.16 3.07 0.00
DANSKAMMER___4 23591	35.36 2.31 0.00	33.54 2.16 0.00	33.14 2.05 0.00	32.73 2.00 0.00	34.44 2.13 0.00	42.01 2.82 0.00	48.46 3.30 0.00	56.36 3.98 0.00	54.39 4.26 0.00	53.48 4.28 0.00	53.96 4.32 0.00	51.29 4.36 0.00	49.79 4.03 0.00	47.95 3.96 0.00	46.76 3.74 0.00	47.13 3.69 0.00	58.04 4.54 0.00	77.56 6.20 0.00	70.70 5.78 0.00	61.70 4.83 0.00	54.39 4.40 0.00	48.77 3.98 0.00	41.83 3.42 0.00	39.16 3.07 0.00
DANSKAMMER___DIESEL 23592	35.36 2.31 0.00	33.54 2.16 0.00	33.14 2.05 0.00	32.73 2.00 0.00	34.44 2.13 0.00	42.01 2.82 0.00	48.46 3.30 0.00	56.36 3.98 0.00	54.39 4.26 0.00	53.48 4.28 0.00	53.96 4.32 0.00	51.29 4.36 0.00	49.79 4.03 0.00	47.95 3.96 0.00	46.76 3.74 0.00	47.13 3.69 0.00	58.04 4.54 0.00	77.56 6.20 0.00	70.70 5.78 0.00	61.70 4.83 0.00	54.39 4.40 0.00	48.77 3.98 0.00	41.83 3.42 0.00	39.16 3.07 0.00
DASHVILLE___HYD 23610	35.10 2.05 0.00	33.26 1.88 0.00	32.86 1.77 0.00	32.43 1.69 0.00	34.15 1.84 0.00	41.66 2.47 0.00	48.05 2.89 0.00	55.89 3.51 0.00	53.89 3.76 0.00	52.99 3.79 0.00	53.46 3.82 0.00	50.87 3.94 0.00	49.38 3.61 0.00	47.55 3.56 0.00	46.38 3.36 0.00	46.74 3.30 0.00	57.51 4.01 0.00	76.92 5.57 0.00	70.12 5.20 0.00	61.19 4.32 0.00	53.93 3.95 0.00	48.41 3.63 0.00	41.53 3.11 0.00	38.88 2.78 0.00
DELAWARE___LFGE 323621	34.07 1.03 0.00	32.35 0.97 0.00	32.05 0.96 0.00	31.69 0.95 0.00	33.35 1.03 0.00	40.48 1.29 0.00	46.74 1.58 0.00	54.26 1.88 0.00	52.03 1.90 0.00	51.12 1.92 0.00	51.57 1.93 0.00	48.75 1.83 0.00	47.46 1.69 0.00	45.66 1.67 0.00	44.66 1.63 0.00	45.09 1.65 0.00	55.64 2.14 0.00	74.28 2.93 0.00	67.62 2.66 -0.03	59.20 2.33 0.00	51.99 2.00 0.00	46.57 1.79 0.00	39.91 1.50 0.00	37.47 1.37 0.00
DOGLEVILLE___HYD 23807	34.70 1.65 0.00	32.98 1.60 0.00	32.70 1.62 0.00	32.34 1.60 0.00	33.96 1.65 0.00	41.03 1.84 0.00	47.15 1.98 0.00	54.48 2.10 0.00	52.03 1.90 0.00	50.97 1.77 0.00	51.48 1.84 0.00	48.71 1.78 0.00	47.41 1.65 0.00	45.62 1.63 0.00	44.74 1.72 0.00	45.40 1.96 0.00	56.11 2.62 0.00	75.13 3.78 0.00	68.37 3.44 0.00	59.76 2.90 0.00	52.29 2.30 0.00	46.66 1.88 0.00	39.84 1.42 0.00	37.36 1.26 0.00
DUNKIRK___1 23563	32.32 -0.73 0.00	30.94 -0.44 0.00	30.65 -0.44 0.00	30.28 -0.46 0.00	31.63 -0.68 0.00	37.54 -1.64 0.00	43.31 -1.85 0.00	50.23 -2.15 0.00	48.48 -1.65 0.00	47.38 -1.82 0.00	48.00 -1.64 0.00	44.48 -2.44 0.00	43.29 -2.47 0.00	41.43 -2.55 0.00	41.52 -1.51 0.00	41.53 -1.91 0.00	50.60 -2.89 0.00	68.29 -3.07 0.00	63.09 -2.40 -0.57	54.93 -1.93 0.00	48.29 -1.70 0.00	43.89 -0.90 0.00	37.61 -0.81 0.00	35.30 -0.79 0.00
DUNKIRK___2 23564	32.32 -0.73 0.00	30.94 -0.44 0.00	30.65 -0.44 0.00	30.28 -0.46 0.00	31.63 -0.68 0.00	37.54 -1.64 0.00	43.31 -1.85 0.00	50.23 -2.15 0.00	48.48 -1.65 0.00	47.38 -1.82 0.00	48.00 -1.64 0.00	44.48 -2.44 0.00	43.29 -2.47 0.00	41.43 -2.55 0.00	41.52 -1.51 0.00	41.53 -1.91 0.00	50.60 -2.89 0.00	68.29 -3.07 0.00	63.09 -2.40 -0.57	54.93 -1.93 0.00	48.29 -1.70 0.00	43.89 -0.90 0.00	37.61 -0.81 0.00	35.30 -0.79 0.00
DUNKIRK___3 23565	32.22 -0.82 0.00	30.84 -0.53 0.00	30.53 -0.56 0.00	30.15 -0.58 0.00	31.54 -0.78 0.00	37.38 -1.80 0.00	43.04 -2.12 0.00	49.92 -2.46 0.00	48.17 -1.96 0.00	47.08 -2.11 0.00	47.70 -1.94 0.00	44.20 -2.72 0.00	43.02 -2.74 0.00	41.17 -2.82 0.00	41.22 -1.81 0.00	41.27 -2.17 0.00	50.34 -3.16 0.00	67.93 -3.42 0.00	62.71 -2.79 -0.58	54.59 -2.28 0.00	48.04 -1.95 0.00	43.57 -1.21 0.00	37.38 -1.04 0.00	35.13 -0.97 0.00
DUNKIRK___4 23566	32.22 -0.82 0.00	30.84 -0.53 0.00	30.53 -0.56 0.00	30.15 -0.58 0.00	31.54 -0.78 0.00	37.38 -1.80 0.00	43.04 -2.12 0.00	49.92 -2.46 0.00	48.17 -1.96 0.00	47.08 -2.11 0.00	47.70 -1.94 0.00	44.20 -2.72 0.00	43.02 -2.74 0.00	41.17 -2.82 0.00	41.22 -1.81 0.00	41.27 -2.17 0.00	50.34 -3.16 0.00	67.93 -3.42 0.00	62.71 -2.79 -0.58	54.59 -2.28 0.00	48.04 -1.95 0.00	43.57 -1.21 0.00	37.38 -1.04 0.00	35.13 -0.97 0.00

EAST HAMPTON___GT 23717	37.28 4.23 0.00	35.33 3.95 0.00	34.72 3.64 0.00	34.21 3.47 0.00	36.12 3.81 0.00	44.24 5.06 0.00	51.22 6.05 0.00	60.65 8.27 0.00	57.95 7.82 0.00	57.61 8.41 0.00	58.32 8.68 0.00	55.74 8.82 0.00	53.95 8.19 0.00	52.17 8.18 0.00	51.31 8.26 -0.03	51.65 8.21 0.00	63.82 10.33 0.00	85.41 14.06 0.00	80.34 13.05 -2.36	69.48 11.09 -1.52	62.84 9.55 -3.31	54.69 8.51 -1.40	45.72 7.30 0.00	41.80 5.70 0.00
EAST RIVER___6 23660	35.39 2.35 0.00	33.51 2.13 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.35 2.04 0.00	41.97 2.78 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.14 4.01 0.00	53.38 4.18 0.00	53.86 4.22 0.00	51.24 4.31 0.00	49.65 3.89 0.00	47.90 3.91 0.00	46.72 3.70 0.00	47.13 3.69 0.00	57.72 4.23 0.00	77.13 5.78 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.88 3.46 0.00	39.20 3.10 0.00
EAST RIVER___7 23524	35.39 2.35 0.00	33.51 2.13 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.35 2.04 0.00	41.97 2.78 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.14 4.01 0.00	53.38 4.18 0.00	53.86 4.22 0.00	51.24 4.31 0.00	49.65 3.89 0.00	47.90 3.91 0.00	46.72 3.70 0.00	47.13 3.69 0.00	57.72 4.23 0.00	77.13 5.78 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.88 3.46 0.00	39.20 3.10 0.00
EAST_HAMPTON___DIESEL 23722	37.28 4.23 0.00	35.30 3.92 0.00	34.72 3.64 0.00	34.21 3.47 0.00	36.12 3.81 0.00	44.20 5.02 0.00	51.22 6.05 0.00	60.60 8.22 0.00	57.95 7.82 0.00	57.56 8.36 0.00	58.32 8.68 0.00	55.74 8.82 0.00	53.91 8.15 0.00	52.12 8.14 0.00	51.27 8.22 -0.03	51.60 8.16 0.00	63.82 10.33 0.00	85.41 14.06 0.00	80.34 13.05 -2.36	69.42 11.03 -1.52	62.84 9.55 -3.31	54.69 8.51 -1.40	45.68 7.26 0.00	41.80 5.70 0.00
EAST_RIVER___1 323558	35.36 2.31 0.00	33.51 2.13 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.35 2.04 0.00	41.93 2.74 0.00	48.19 3.03 0.00	56.05 3.67 0.00	54.14 4.01 0.00	53.33 4.13 0.00	53.86 4.22 0.00	51.19 4.27 0.00	49.65 3.89 0.00	47.90 3.91 0.00	46.68 3.65 0.00	47.09 3.65 0.00	57.72 4.23 0.00	77.06 5.71 0.00	70.31 5.39 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.83 3.42 0.00	39.16 3.07 0.00
EAST_RIVER___2 323559	35.39 2.35 0.00	33.51 2.13 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.35 2.04 0.00	41.97 2.78 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.14 4.01 0.00	53.38 4.18 0.00	53.86 4.22 0.00	51.24 4.31 0.00	49.65 3.89 0.00	47.90 3.91 0.00	46.72 3.70 0.00	47.13 3.69 0.00	57.72 4.23 0.00	77.13 5.78 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.88 3.46 0.00	39.20 3.10 0.00
EAST___DELAWARE_HYD 23607	34.43 1.39 0.00	32.66 1.29 0.00	32.30 1.21 0.00	31.94 1.20 0.00	33.61 1.29 0.00	40.95 1.76 0.00	47.37 2.21 0.00	55.10 2.72 0.00	53.14 3.01 0.00	52.25 3.05 0.00	52.72 3.08 0.00	49.97 3.05 0.00	48.56 2.79 0.00	46.67 2.68 0.00	45.56 2.54 0.00	45.96 2.52 0.00	56.65 3.16 0.00	75.78 4.43 0.00	68.95 4.03 0.00	60.34 3.47 0.00	53.09 3.10 0.00	47.51 2.73 0.00	40.64 2.23 0.00	38.01 1.91 0.00
ELEC_TRO_TEK 24086	35.17 2.12 0.00	33.36 1.98 0.00	32.86 1.77 0.00	32.40 1.66 0.00	34.16 1.84 0.00	41.73 2.55 0.00	48.01 2.85 0.00	56.41 4.03 0.00	53.84 3.71 0.00	53.33 4.13 0.00	54.01 4.37 0.00	51.48 4.55 0.00	49.79 4.03 0.00	48.21 4.22 0.00	47.09 4.04 -0.03	47.44 3.99 -0.01	58.39 4.87 -0.03	78.01 6.64 -0.03	77.88 6.04 -6.91	70.39 5.12 -8.40	64.39 4.70 -9.70	50.41 4.21 -1.42	42.30 3.88 0.00	39.21 3.10 0.00
ELLENBURG_WT_PWR 323604	32.75 -0.30 0.00	31.09 -0.28 0.00	30.84 -0.25 0.00	30.52 -0.21 0.00	32.05 -0.26 0.00	38.95 -0.23 0.00	45.21 0.05 0.00	54.21 1.83 0.00	51.69 1.56 0.00	50.73 1.53 0.00	51.13 1.49 0.00	48.19 1.27 0.00	46.91 1.14 0.00	44.91 0.93 0.00	43.62 0.60 0.00	44.26 0.82 0.00	54.46 0.96 0.00	72.99 1.64 0.00	66.42 1.49 0.00	58.00 1.14 0.00	50.74 0.75 0.00	45.05 0.27 0.00	38.42 0.00 0.00	35.74 -0.36 0.00
EMPIRE_CC_1 323656	34.23 1.19 0.00	32.47 1.10 0.00	32.18 1.09 0.00	31.78 1.05 0.00	33.47 1.16 0.00	40.67 1.49 0.00	46.65 1.49 0.00	54.01 1.63 0.00	50.98 0.85 0.00	49.98 0.78 0.00	50.39 0.75 0.00	47.77 0.85 0.00	47.23 1.46 0.00	45.48 1.50 0.00	44.36 1.34 0.00	44.79 1.35 0.00	55.37 1.87 0.00	73.78 2.43 0.00	67.14 2.21 0.00	58.68 1.82 0.00	51.58 1.60 0.00	46.21 1.43 0.00	39.65 1.23 0.00	37.29 1.19 0.00
EMPIRE_CC_2 323658	34.23 1.19 0.00	32.47 1.10 0.00	32.18 1.09 0.00	31.78 1.05 0.00	33.47 1.16 0.00	40.67 1.49 0.00	46.65 1.49 0.00	54.01 1.63 0.00	50.98 0.85 0.00	49.98 0.78 0.00	50.39 0.75 0.00	47.77 0.85 0.00	47.23 1.46 0.00	45.48 1.50 0.00	44.36 1.34 0.00	44.79 1.35 0.00	55.37 1.87 0.00	73.78 2.43 0.00	67.14 2.21 0.00	58.68 1.82 0.00	51.58 1.60 0.00	46.21 1.43 0.00	39.65 1.23 0.00	37.29 1.19 0.00
ERIE_WT_PWR 323693	32.48 -0.56 0.00	31.09 -0.28 0.00	30.78 -0.31 0.00	30.43 -0.31 0.00	31.76 -0.55 0.00	37.58 -1.61 0.00	43.13 -2.03 0.00	50.02 -2.36 0.00	48.23 -1.90 0.00	47.23 -1.97 0.00	47.86 -1.78 0.00	44.34 -2.58 0.00	43.16 -2.61 0.00	41.30 -2.68 0.00	41.39 -1.63 0.00	41.49 -1.95 0.00	50.71 -2.78 0.00	68.29 -3.07 0.00	62.95 -2.60 -0.62	54.87 -1.99 0.00	48.19 -1.80 0.00	43.62 -1.16 0.00	37.42 -1.00 0.00	35.27 -0.83 0.00
E_CANADA_CAP_HY 24051	33.87 0.83 0.00	32.13 0.75 0.00	31.80 0.72 0.00	31.47 0.74 0.00	33.19 0.87 0.00	40.48 1.29 0.00	47.46 2.30 0.00	55.05 2.67 0.00	52.69 2.56 0.00	51.76 2.56 0.00	52.07 2.43 0.00	49.13 2.21 0.00	47.73 1.97 0.00	45.88 1.89 0.00	44.83 1.81 0.00	45.44 2.00 0.00	56.70 3.21 0.00	76.06 4.71 0.00	68.69 3.76 0.00	60.05 3.18 0.00	52.34 2.35 0.00	46.62 1.84 0.00	39.68 1.27 0.00	37.15 1.05 0.00
E_CANADA_MHWK_HY 24050	34.70 1.65 0.00	32.98 1.60 0.00	32.70 1.62 0.00	32.34 1.60 0.00	33.96 1.65 0.00	41.03 1.84 0.00	47.15 1.98 0.00	54.48 2.10 0.00	52.03 1.90 0.00	50.97 1.77 0.00	51.48 1.84 0.00	48.71 1.78 0.00	47.41 1.65 0.00	45.62 1.63 0.00	44.74 1.72 0.00	45.40 1.96 0.00	56.11 2.62 0.00	75.13 3.78 0.00	68.37 3.44 0.00	59.76 2.90 0.00	52.29 2.30 0.00	46.66 1.88 0.00	39.84 1.42 0.00	37.36 1.26 0.00
E_FISHKILL___LBMP 23776	35.06 2.02 0.00	33.26 1.88 0.00	32.86 1.77 0.00	32.46 1.72 0.00	34.15 1.84 0.00	41.62 2.43 0.00	47.92 2.76 0.00	55.68 3.30 0.00	53.79 3.66 0.00	52.84 3.64 0.00	53.31 3.67 0.00	50.68 3.76 0.00	49.10 3.34 0.00	47.33 3.34 0.00	46.16 3.14 0.00	46.52 3.08 0.00	57.24 3.74 0.00	76.42 5.07 0.00	69.66 4.74 0.00	60.79 3.92 0.00	53.59 3.60 0.00	48.14 3.36 0.00	41.34 2.92 0.00	38.77 2.67 0.00
FAR ROCKAWAY___4 23548	35.79 2.74 -0.01	33.92 2.54 -0.01	33.43 2.33 -0.01	32.96 2.21 -0.01	34.74 2.42 -0.01	42.44 3.25 0.00	48.91 3.75 0.00	57.57 5.19 0.00	55.05 4.92 0.00	54.52 5.32 0.00	55.20 5.56 0.00	52.61 5.68 0.00	50.89 5.12 0.00	49.27 5.28 -0.01	48.13 5.07 -0.03	48.45 4.99 -0.02	59.71 6.15 -0.06	79.76 8.34 -0.07	86.17 7.66 -13.58	81.89 6.54 -18.49	74.97 5.90 -19.09	51.48 5.24 -1.46	43.22 4.80 -0.01	39.97 3.86 -0.01

FARRAGUT___LBMP 323566	35.36 2.31 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.09 3.96 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.64 3.61 0.00	47.04 3.60 0.00	57.61 4.12 0.00	76.99 5.64 0.00	70.25 5.33 0.00	61.19 4.32 0.00	54.03 4.05 0.00	48.50 3.71 0.00	41.80 3.38 0.00	39.13 3.03 0.00
FENNER___WINDPWR 24204	33.34 0.30 0.00	31.66 0.28 0.00	31.37 0.28 0.00	31.01 0.28 0.00	32.60 0.29 0.00	39.50 0.31 0.00	45.71 0.54 0.00	52.96 0.58 0.00	50.73 0.60 0.00	49.89 0.69 0.00	50.39 0.75 0.00	47.49 0.57 0.00	46.22 0.46 0.00	44.43 0.44 0.00	43.58 0.56 0.00	44.00 0.56 0.00	54.30 0.80 0.00	72.56 1.21 0.00	65.90 0.98 0.00	57.83 0.97 0.00	50.74 0.75 0.00	45.36 0.58 0.00	38.84 0.42 0.00	36.46 0.36 0.00
FIBERTEK___ENERGY 23856	33.28 0.23 0.00	31.60 0.22 0.00	31.28 0.19 0.00	30.95 0.22 0.00	32.54 0.23 0.00	39.34 0.16 0.00	45.43 0.27 0.00	52.64 0.26 0.00	50.38 0.25 0.00	49.50 0.30 0.00	49.99 0.35 0.00	47.11 0.19 0.00	45.90 0.14 0.00	44.08 0.09 0.00	43.28 0.26 0.00	43.70 0.26 0.00	53.87 0.38 0.00	71.99 0.64 0.00	65.44 0.52 0.00	57.49 0.63 0.00	50.54 0.55 0.00	45.23 0.45 0.00	38.69 0.27 0.00	36.32 0.22 0.00
FITZPATRICK____ 23598	31.96 -1.09 0.00	30.37 -1.01 0.00	30.09 -1.00 0.00	29.75 -0.98 0.00	31.25 -1.07 0.00	37.81 -1.37 0.00	43.58 -1.58 0.00	50.50 -1.88 0.00	48.37 -1.76 0.00	47.48 -1.72 0.00	47.90 -1.74 0.00	45.19 -1.74 0.00	44.07 -1.69 0.00	42.36 -1.63 0.00	41.52 -1.51 0.00	41.92 -1.52 0.00	51.57 -1.92 0.00	68.71 -2.64 0.00	62.53 -2.40 0.00	54.87 -1.99 0.00	48.29 -1.70 0.00	43.26 -1.52 0.00	37.11 -1.31 0.00	34.91 -1.19 0.00
FORT ORANGE____ 23900	34.43 1.39 0.00	32.66 1.29 0.00	32.36 1.28 0.00	31.97 1.23 0.00	33.67 1.36 0.00	40.95 1.76 0.00	46.61 1.44 0.00	54.01 1.63 0.00	51.43 1.30 0.00	50.48 1.28 0.00	50.88 1.24 0.00	48.19 1.27 0.00	47.60 1.83 0.00	45.83 1.85 0.00	44.70 1.68 0.00	45.18 1.74 0.00	55.47 1.98 0.00	73.85 2.50 0.00	67.14 2.21 0.00	58.74 1.87 0.00	51.63 1.65 0.00	46.26 1.48 0.00	39.96 1.54 0.00	37.54 1.45 0.00
FORT_DRUM_COGEN 23780	32.02 -1.02 0.00	30.40 -0.97 0.00	30.06 -1.03 0.00	29.75 -0.98 0.00	31.31 -1.00 0.00	38.13 -1.06 0.00	44.57 -0.59 0.00	51.86 -0.52 0.00	49.53 -0.60 0.00	48.86 -0.34 0.00	49.39 -0.25 0.00	46.50 -0.42 0.00	45.17 -0.60 0.00	43.24 -0.75 0.00	42.33 -0.69 0.00	42.87 -0.57 0.00	53.12 -0.37 0.00	71.49 0.14 0.00	64.48 -0.45 0.00	56.58 -0.28 0.00	49.18 -0.80 0.00	43.93 -0.85 0.00	37.65 -0.77 0.00	35.16 -0.94 0.00
FPL_FAR_ROCK_GT1 24212	35.79 2.74 -0.01	33.92 2.54 -0.01	33.43 2.33 -0.01	32.96 2.21 -0.01	34.74 2.42 -0.01	42.44 3.25 0.00	48.91 3.75 0.00	57.57 5.19 0.00	55.05 4.92 0.00	54.52 5.32 0.00	55.20 5.56 0.00	52.61 5.68 0.00	50.89 5.12 0.00	49.27 5.28 -0.01	48.13 5.07 -0.03	48.45 4.99 -0.02	59.71 6.15 -0.06	79.76 8.34 -0.07	86.17 7.66 -13.58	81.89 6.54 -18.49	74.97 5.90 -19.09	51.48 5.24 -1.46	43.22 4.80 -0.01	39.97 3.86 -0.01
FPL_FAR_ROCK_GT2 23815	35.79 2.74 -0.01	33.92 2.54 -0.01	33.43 2.33 -0.01	32.96 2.21 -0.01	34.74 2.42 -0.01	42.44 3.25 0.00	48.91 3.75 0.00	57.57 5.19 0.00	55.05 4.92 0.00	54.52 5.32 0.00	55.20 5.56 0.00	52.61 5.68 0.00	50.89 5.12 0.00	49.27 5.28 -0.01	48.13 5.07 -0.03	48.45 4.99 -0.02	59.71 6.15 -0.06	79.76 8.34 -0.07	86.17 7.66 -13.58	81.89 6.54 -18.49	74.97 5.90 -19.09	51.48 5.24 -1.46	43.22 4.80 -0.01	39.97 3.86 -0.01
FRANKLIN_FALL_HYD 24054	32.78 -0.27 0.00	31.09 -0.28 0.00	30.84 -0.25 0.00	30.52 -0.21 0.00	32.05 -0.26 0.00	38.99 -0.19 0.00	45.39 0.23 0.00	53.27 0.89 0.00	50.83 0.70 0.00	49.94 0.74 0.00	50.39 0.75 0.00	47.49 0.57 0.00	46.27 0.50 0.00	44.21 0.22 0.00	42.85 -0.17 0.00	43.44 0.00 0.00	53.39 -0.11 0.00	71.49 0.14 0.00	65.06 0.13 0.00	56.87 0.00 0.00	49.74 -0.25 0.00	44.33 -0.45 0.00	37.92 -0.50 0.00	35.34 -0.76 0.00
FREEPORT_EQUS_GT1 23764	35.49 2.45 0.00	33.67 2.29 0.00	33.14 2.05 0.00	32.65 1.91 0.00	34.45 2.13 0.00	42.13 2.94 0.00	48.19 3.03 0.00	56.68 4.30 0.00	54.09 3.96 0.00	53.58 4.38 0.00	54.31 4.66 0.00	51.76 4.83 0.00	50.07 4.30 0.00	48.48 4.49 0.00	47.39 4.34 -0.03	47.70 4.26 -0.01	58.76 5.25 -0.02	78.29 6.92 -0.02	77.39 6.37 -6.09	69.44 5.41 -7.17	63.64 5.10 -8.56	50.77 4.57 -1.42	42.83 4.42 0.00	39.67 3.57 0.00
FREEPORT___CT2 23818	35.49 2.45 0.00	33.67 2.29 0.00	33.14 2.05 0.00	32.65 1.91 0.00	34.45 2.13 0.00	42.13 2.94 0.00	48.19 3.03 0.00	56.68 4.30 0.00	54.09 3.96 0.00	53.58 4.38 0.00	54.31 4.66 0.00	51.76 4.83 0.00	50.07 4.30 0.00	48.48 4.49 0.00	47.39 4.34 -0.03	47.70 4.26 -0.01	58.76 5.25 -0.02	78.29 6.92 -0.02	77.39 6.37 -6.09	69.44 5.41 -7.17	63.64 5.10 -8.56	50.77 4.57 -1.42	42.83 4.42 0.00	39.67 3.57 0.00
FULTON COGEN____ 23766	32.45 -0.59 0.00	30.81 -0.56 0.00	30.53 -0.56 0.00	30.19 -0.55 0.00	31.70 -0.61 0.00	38.36 -0.82 0.00	44.30 -0.86 0.00	51.38 -1.00 0.00	49.18 -0.95 0.00	48.31 -0.88 0.00	48.75 -0.89 0.00	45.99 -0.94 0.00	44.85 -0.91 0.00	43.06 -0.93 0.00	42.29 -0.73 0.00	42.66 -0.78 0.00	52.42 -1.07 0.00	69.99 -1.36 0.00	63.63 -1.30 0.00	55.90 -0.97 0.00	49.14 -0.85 0.00	44.02 -0.76 0.00	37.76 -0.65 0.00	35.48 -0.61 0.00
FULTON___LFGE 323630	35.89 2.84 0.00	33.98 2.60 0.00	33.61 2.52 0.00	33.29 2.55 0.00	35.19 2.87 0.00	42.99 3.80 0.00	50.94 5.78 0.00	58.98 6.60 0.00	56.29 6.16 0.00	55.25 6.05 0.00	55.49 5.85 0.00	52.23 5.30 0.00	50.75 4.99 0.00	48.78 4.80 0.00	47.63 4.61 0.00	48.39 4.95 0.00	61.09 7.59 0.00	81.98 10.63 0.00	73.69 8.76 0.00	64.31 7.45 0.00	55.83 5.85 0.00	49.58 4.79 0.00	42.03 3.61 0.00	39.35 3.25 0.00
G.F.CEMENT___DRP 24184	35.53 2.48 0.00	33.70 2.32 0.00	33.39 2.30 0.00	33.01 2.27 0.00	34.80 2.49 0.00	42.36 3.17 0.00	49.27 4.11 0.00	56.94 4.55 0.00	54.94 4.81 0.00	53.92 4.72 0.00	54.16 4.52 0.00	51.29 4.36 0.00	49.43 3.66 0.00	47.59 3.61 0.00	46.42 3.40 0.00	46.96 3.52 0.00	58.25 4.76 0.00	77.78 6.42 0.00	70.44 5.52 0.00	61.36 4.49 0.00	53.74 3.75 0.00	48.01 3.23 0.00	40.99 2.57 0.00	38.55 2.46 0.00
GARDENVILLE___LBMP 24039	32.35 -0.70 0.00	30.97 -0.41 0.00	30.65 -0.44 0.00	30.31 -0.43 0.00	31.63 -0.68 0.00	37.42 -1.76 0.00	42.90 -2.26 0.00	49.71 -2.67 0.00	47.93 -2.20 0.00	46.94 -2.26 0.00	47.56 -2.08 0.00	44.06 -2.86 0.00	42.88 -2.88 0.00	41.04 -2.95 0.00	41.13 -1.89 0.00	41.23 -2.21 0.00	50.39 -3.10 0.00	67.79 -3.57 0.00	62.56 -3.05 -0.68	54.48 -2.39 0.00	47.89 -2.10 0.00	43.35 -1.43 0.00	37.23 -1.19 0.00	35.09 -1.01 0.00
GENERAL___MILLS 23808	32.45 -0.59 0.00	31.06 -0.31 0.00	30.78 -0.31 0.00	30.40 -0.34 0.00	31.73 -0.58 0.00	37.54 -1.64 0.00	43.08 -2.08 0.00	49.97 -2.41 0.00	48.17 -1.96 0.00	47.18 -2.02 0.00	47.80 -1.84 0.00	44.30 -2.63 0.00	43.11 -2.66 0.00	41.26 -2.73 0.00	41.34 -1.68 0.00	41.44 -2.00 0.00	50.66 -2.84 0.00	68.21 -3.14 0.00	62.88 -2.66 -0.62	54.82 -2.04 0.00	48.14 -1.85 0.00	43.57 -1.21 0.00	37.42 -1.00 0.00	35.23 -0.87 0.00

GE_PLASTICS___DRP 24183	34.23 1.19 0.00	32.47 1.10 0.00	32.18 1.09 0.00	31.81 1.08 0.00	33.47 1.16 0.00	40.67 1.49 0.00	46.65 1.49 0.00	54.06 1.68 0.00	51.53 1.40 0.00	50.57 1.38 0.00	50.98 1.34 0.00	48.29 1.36 0.00	47.32 1.56 0.00	45.57 1.58 0.00	44.49 1.46 0.00	44.92 1.48 0.00	55.42 1.92 0.00	73.85 2.50 0.00	67.20 2.27 0.00	58.80 1.93 0.00	51.69 1.70 0.00	46.35 1.57 0.00	39.76 1.34 0.00	37.40 1.30 0.00
GILBOA___1 23756	34.14 1.09 0.00	32.38 1.00 0.00	32.18 1.09 0.00	31.81 1.08 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.61 1.44 0.00	54.06 1.68 0.00	51.73 1.60 0.00	50.73 1.53 0.00	51.18 1.54 0.00	48.47 1.55 0.00	47.32 1.56 0.00	45.53 1.54 0.00	44.49 1.46 0.00	44.92 1.48 0.00	55.31 1.82 0.00	73.49 2.14 0.00	67.07 2.14 0.00	58.74 1.87 0.00	51.73 1.75 0.00	46.39 1.61 0.00	39.80 1.38 0.00	37.43 1.34 0.00
GILBOA___2 23757	34.14 1.09 0.00	32.38 1.00 0.00	32.18 1.09 0.00	31.81 1.08 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.61 1.44 0.00	54.06 1.68 0.00	51.73 1.60 0.00	50.73 1.53 0.00	51.18 1.54 0.00	48.47 1.55 0.00	47.32 1.56 0.00	45.53 1.54 0.00	44.49 1.46 0.00	44.92 1.48 0.00	55.31 1.82 0.00	73.49 2.14 0.00	67.07 2.14 0.00	58.74 1.87 0.00	51.73 1.75 0.00	46.39 1.61 0.00	39.80 1.38 0.00	37.43 1.34 0.00
GILBOA___3 23758	34.14 1.09 0.00	32.38 1.00 0.00	32.18 1.09 0.00	31.81 1.08 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.61 1.44 0.00	54.06 1.68 0.00	51.73 1.60 0.00	50.73 1.53 0.00	51.18 1.54 0.00	48.47 1.55 0.00	47.32 1.56 0.00	45.53 1.54 0.00	44.49 1.46 0.00	44.92 1.48 0.00	55.31 1.82 0.00	73.49 2.14 0.00	67.07 2.14 0.00	58.74 1.87 0.00	51.73 1.75 0.00	46.39 1.61 0.00	39.80 1.38 0.00	37.43 1.34 0.00
GILBOA___4 23759	34.14 1.09 0.00	32.38 1.00 0.00	32.18 1.09 0.00	31.81 1.08 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.61 1.44 0.00	54.06 1.68 0.00	51.73 1.60 0.00	50.73 1.53 0.00	51.18 1.54 0.00	48.47 1.55 0.00	47.32 1.56 0.00	45.53 1.54 0.00	44.49 1.46 0.00	44.92 1.48 0.00	55.31 1.82 0.00	73.49 2.14 0.00	67.07 2.14 0.00	58.74 1.87 0.00	51.73 1.75 0.00	46.39 1.61 0.00	39.80 1.38 0.00	37.43 1.34 0.00
GILBOA____ 23599	34.14 1.09 0.00	32.38 1.00 0.00	32.18 1.09 0.00	31.81 1.08 0.00	33.44 1.13 0.00	40.64 1.45 0.00	46.61 1.44 0.00	54.06 1.68 0.00	51.73 1.60 0.00	50.73 1.53 0.00	51.18 1.54 0.00	48.47 1.55 0.00	47.32 1.56 0.00	45.53 1.54 0.00	44.49 1.46 0.00	44.92 1.48 0.00	55.31 1.82 0.00	73.49 2.14 0.00	67.07 2.14 0.00	58.74 1.87 0.00	51.73 1.75 0.00	46.39 1.61 0.00	39.80 1.38 0.00	37.43 1.34 0.00
GINNA____ 23603	30.97 -2.08 0.00	29.49 -1.88 0.00	29.22 -1.86 0.00	28.89 -1.84 0.00	30.28 -2.03 0.00	36.25 -2.94 0.00	41.82 -3.34 0.00	48.09 -4.29 0.00	46.12 -4.01 0.00	45.22 -3.98 0.00	45.72 -3.92 0.00	42.84 -4.08 0.00	41.74 -4.03 0.00	40.07 -3.92 0.00	39.62 -3.40 0.00	39.88 -3.56 0.00	49.05 -4.44 0.00	65.71 -5.64 0.00	59.77 -5.13 0.03	52.60 -4.27 0.00	46.14 -3.85 0.00	41.33 -3.45 0.00	35.57 -2.84 0.00	33.68 -2.42 0.00
GLEN PARK____ 23778	32.22 -0.82 0.00	30.59 -0.78 0.00	30.28 -0.81 0.00	29.94 -0.80 0.00	31.54 -0.78 0.00	38.36 -0.82 0.00	44.89 -0.27 0.00	52.28 -0.10 0.00	49.93 -0.20 0.00	49.25 0.05 0.00	49.84 0.20 0.00	46.88 -0.05 0.00	45.49 -0.27 0.00	43.59 -0.40 0.00	42.68 -0.35 0.00	43.22 -0.22 0.00	53.60 0.11 0.00	72.21 0.86 0.00	65.06 0.13 0.00	57.15 0.29 0.00	49.64 -0.35 0.00	44.29 -0.49 0.00	37.96 -0.46 0.00	35.45 -0.65 0.00
GLENWOOD_IC_1_G5 23712	35.39 2.35 0.00	33.54 2.16 0.00	33.08 1.99 0.00	32.65 1.91 0.00	34.38 2.07 0.00	42.01 2.82 0.00	48.32 3.16 0.00	56.62 4.24 0.00	54.34 4.21 0.00	53.68 4.48 0.00	54.36 4.72 0.00	51.76 4.83 0.00	50.12 4.35 0.00	48.39 4.40 0.00	47.27 4.22 -0.03	47.61 4.17 0.00	58.27 4.76 -0.01	77.79 6.42 -0.01	75.70 5.97 -4.81	67.03 4.94 -5.22	61.28 4.55 -6.75	50.58 4.39 -1.41	42.34 3.92 0.00	39.38 3.28 0.00
GLENWOOD_IC_2_G1 23688	35.33 2.28 0.00	33.48 2.10 0.00	33.02 1.93 0.00	32.58 1.84 0.00	34.32 2.00 0.00	41.89 2.70 0.00	48.23 3.07 0.00	56.36 3.98 0.00	54.14 4.01 0.00	53.43 4.23 0.00	54.06 4.42 0.00	51.48 4.55 0.00	49.84 4.07 0.00	48.12 4.13 0.00	47.00 3.96 -0.03	47.35 3.91 0.00	58.15 4.65 -0.01	77.71 6.35 -0.01	74.21 5.91 -3.37	64.81 4.89 -3.05	59.21 4.50 -4.73	50.30 4.12 -1.40	42.11 3.69 0.00	39.24 3.14 0.00
GLENWOOD_IC_3_G1 23689	35.33 2.28 0.00	33.48 2.10 0.00	33.02 1.93 0.00	32.58 1.84 0.00	34.32 2.00 0.00	41.89 2.70 0.00	48.23 3.07 0.00	56.36 3.98 0.00	54.14 4.01 0.00	53.43 4.23 0.00	54.06 4.42 0.00	51.48 4.55 0.00	49.84 4.07 0.00	48.12 4.13 0.00	47.00 3.96 -0.03	47.35 3.91 0.00	58.15 4.65 -0.01	77.71 6.35 -0.01	74.21 5.91 -3.37	64.81 4.89 -3.05	59.21 4.50 -4.73	50.30 4.12 -1.40	42.11 3.69 0.00	39.24 3.14 0.00
GLENWOOD___4 23550	35.39 2.35 0.00	33.54 2.16 0.00	33.08 1.99 0.00	32.65 1.91 0.00	34.38 2.07 0.00	42.01 2.82 0.00	48.32 3.16 0.00	56.62 4.24 0.00	54.34 4.21 0.00	53.68 4.48 0.00	54.36 4.72 0.00	51.76 4.83 0.00	50.12 4.35 0.00	48.39 4.40 0.00	47.27 4.22 -0.03	47.61 4.17 0.00	58.38 4.87 -0.01	78.00 6.64 -0.01	75.84 6.10 -4.81	67.21 5.12 -5.22	61.38 4.65 -6.75	50.58 4.39 -1.41	42.34 3.92 0.00	39.38 3.28 0.00
GLENWOOD___5 23614	35.39 2.35 0.00	33.54 2.16 0.00	33.08 1.99 0.00	32.65 1.91 0.00	34.38 2.07 0.00	42.01 2.82 0.00	48.32 3.16 0.00	56.62 4.24 0.00	54.34 4.21 0.00	53.68 4.48 0.00	54.36 4.72 0.00	51.76 4.83 0.00	50.12 4.35 0.00	48.39 4.40 0.00	47.27 4.22 -0.03	47.61 4.17 0.00	58.38 4.87 -0.01	78.00 6.64 -0.01	75.84 6.10 -4.81	67.21 5.12 -5.22	61.38 4.65 -6.75	50.58 4.39 -1.41	42.34 3.92 0.00	39.38 3.28 0.00
GLOBAL GREEN_PORT_GT1 23814	37.51 4.46 0.00	35.52 4.14 0.00	34.91 3.82 0.00	34.39 3.66 0.00	36.32 4.01 0.00	44.44 5.25 0.00	51.44 6.28 0.00	60.92 8.54 0.00	58.25 8.12 0.00	57.91 8.71 0.00	58.63 8.99 0.00	56.03 9.10 0.00	54.27 8.51 0.00	52.48 8.49 0.00	51.61 8.56 -0.03	51.95 8.52 0.00	64.14 10.65 0.00	85.77 14.42 0.00	80.73 13.44 -2.36	69.82 11.43 -1.52	63.14 9.85 -3.31	55.00 8.82 -1.40	45.95 7.53 0.00	42.02 5.92 0.00
GLOBE___DSASP 323697	31.72 -1.32 0.00	30.37 -1.01 0.00	30.09 -1.00 0.00	29.78 -0.95 0.00	31.02 -1.29 0.00	36.52 -2.67 0.00	41.37 -3.79 0.00	47.61 -4.77 0.00	45.77 -4.36 0.00	44.87 -4.33 0.00	45.42 -4.22 0.00	42.19 -4.74 0.00	41.05 -4.71 0.00	39.32 -4.66 0.00	39.50 -3.53 0.00	39.53 -3.91 0.00	48.31 -5.19 0.00	64.72 -6.63 0.00	59.40 -5.91 -0.38	52.03 -4.83 0.00	45.84 -4.15 0.00	41.51 -3.27 0.00	35.96 -2.46 0.00	34.22 -1.88 0.00
GOETHSLN___LBMP 323567	35.23 2.18 0.00	33.39 2.01 0.00	32.92 1.83 0.00	32.52 1.78 0.00	34.22 1.91 0.00	41.73 2.55 0.00	47.92 2.76 0.00	55.74 3.36 0.00	53.89 3.76 0.00	53.04 3.84 0.00	53.56 3.92 0.00	50.91 3.99 0.00	49.38 3.61 0.00	47.64 3.65 0.00	46.47 3.44 0.00	46.83 3.39 0.00	57.35 3.85 0.00	76.49 5.14 0.00	69.86 4.93 0.00	60.85 3.98 0.00	53.78 3.80 0.00	48.32 3.54 0.00	41.68 3.26 0.00	39.02 2.92 0.00

323669	34.17 1.12 0.00	32.44 1.07 0.00	32.15 1.06 0.00	31.78 1.05 0.00	33.44 1.13 0.00	40.67 1.49 0.00	47.10 1.94 0.00	54.74 2.36 0.00	52.49 2.36 0.00	51.61 2.41 0.00	52.07 2.43 0.00	49.18 2.25 0.00	47.83 2.06 0.00	45.97 1.98 0.00	45.00 1.98 0.00	45.48 2.04 0.00	56.17 2.67 0.00	75.20 3.85 0.00	68.32 3.37 -0.02	59.82 2.96 0.00	52.38 2.40 0.00	46.84 2.06 0.00	40.07 1.65 0.00	37.58 1.48 0.00
GOUDEY___7 23579	33.71 0.66 0.00	32.04 0.66 0.00	31.74 0.65 0.00	31.38 0.65 0.00	32.96 0.65 0.00	39.81 0.63 0.00	45.93 0.77 0.00	53.27 0.89 0.00	51.33 1.20 0.00	50.38 1.18 0.00	50.83 1.19 0.00	47.91 0.99 0.00	46.63 0.87 0.00	44.78 0.79 0.00	44.01 0.99 0.00	44.35 0.91 0.00	54.62 1.13 0.00	73.06 1.71 0.00	66.61 1.62 -0.05	58.34 1.48 0.00	51.34 1.35 0.00	46.03 1.25 0.00	39.41 1.00 0.00	37.00 0.90 0.00
GOUDEY___8 23580	33.67 0.63 0.00	32.04 0.66 0.00	31.71 0.62 0.00	31.35 0.61 0.00	32.92 0.61 0.00	39.81 0.63 0.00	45.88 0.72 0.00	53.22 0.84 0.00	51.28 1.15 0.00	50.33 1.13 0.00	50.83 1.19 0.00	47.86 0.94 0.00	46.63 0.87 0.00	44.73 0.75 0.00	43.97 0.95 0.00	44.31 0.87 0.00	54.56 1.07 0.00	72.99 1.64 0.00	66.54 1.56 -0.05	58.29 1.42 0.00	51.24 1.25 0.00	45.99 1.21 0.00	39.38 0.96 0.00	36.96 0.86 0.00
GOWANUS_GT1_1 24077	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT1_2 24078	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT1_3 24079	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT1_4 24080	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT1_5 24084	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.													

GOWANUS_GT2_6 24119	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT2_7 24120	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT2_8 24121	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT3_1 24122	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT3_2 24123	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT3_3 24124	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT3_4 24125	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT3_5 24126	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT3_6 24127	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT3_7 24128	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT3_8 24129	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT4_1 24130	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT4_2 24131	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT4_3 24132	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT4_4 24133	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT4_5 24134	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00

GOWANUS_GT4_6 24135	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT4_7 24136	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GOWANUS_GT4_8 24137	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
GREENIDGE___3 23582	33.48 0.43 0.00	31.88 0.50 0.00	31.56 0.47 0.00	31.23 0.49 0.00	32.76 0.45 0.00	39.42 0.24 0.00	45.61 0.45 0.00	52.80 0.42 0.00	50.63 0.50 0.00	49.69 0.49 0.00	50.19 0.55 0.00	47.02 0.09 0.00	45.76 0.00 0.00	43.86 -0.13 0.00	43.36 0.34 0.00	43.61 0.17 0.00	53.71 0.21 0.00	72.06 0.71 0.00	65.66 0.65 -0.08	57.66 0.80 0.00	50.59 0.60 0.00	45.41 0.63 0.00	38.80 0.38 0.00	36.46 0.36 0.00
GREENIDGE___4 23583	33.48 0.43 0.00	31.88 0.50 0.00	31.56 0.47 0.00	31.23 0.49 0.00	32.76 0.45 0.00	39.42 0.24 0.00	45.61 0.45 0.00	52.80 0.42 0.00	50.63 0.50 0.00	49.69 0.49 0.00	50.19 0.55 0.00	47.02 0.09 0.00	45.76 0.00 0.00	43.86 -0.13 0.00	43.36 0.34 0.00	43.61 0.17 0.00	53.71 0.21 0.00	72.06 0.71 0.00	65.66 0.65 -0.08	57.66 0.80 0.00	50.59 0.60 0.00	45.41 0.63 0.00	38.80 0.38 0.00	36.46 0.36 0.00
GROVEVILLE___HYD 323602	35.43 2.38 0.00	33.57 2.20 0.00	33.17 2.08 0.00	32.77 2.03 0.00	34.51 2.20 0.00	42.08 2.90 0.00	48.55 3.39 0.00	56.47 4.09 0.00	54.49 4.36 0.00	53.63 4.43 0.00	54.11 4.47 0.00	51.43 4.51 0.00	49.89 4.12 0.00	48.03 4.04 0.00	46.85 3.83 0.00	47.22 3.78 0.00	58.15 4.65 0.00	77.78 6.42 0.00	70.84 5.91 0.00	61.81 4.94 0.00	54.49 4.50 0.00	48.86 4.07 0.00	41.91 3.50 0.00	39.24 3.14 0.00
HAMPSHIRE___PAPER_HYD 323593	32.06 -0.99 0.00	30.44 -0.94 0.00	30.16 -0.93 0.00	29.82 -0.92 0.00	31.37 -0.94 0.00	38.17 -1.02 0.00	44.39 -0.77 0.00	51.75 -0.63 0.00	49.43 -0.70 0.00	48.66 -0.54 0.00	49.19 -0.45 0.00	46.36 -0.56 0.00	45.12 -0.64 0.00	43.11 -0.88 0.00	41.86 -1.16 0.00	42.27 -1.17 0.00	52.16 -1.34 0.00	69.78 -1.57 0.00	63.18 -1.75 0.00	55.50 -1.37 0.00	48.38 -1.60 0.00	43.44 -1.34 0.00	37.38 -1.04 0.00	35.02 -1.08 0.00
HARDSCRABBLE_WT_PWR 323673	34.33 1.29 0.00	32.66 1.29 0.00	32.39 1.31 0.00	32.03 1.29 0.00	33.61 1.29 0.00	40.64 1.45 0.00	46.61 1.44 0.00	53.80 1.41 0.00	51.38 1.25 0.00	50.33 1.13 0.00	50.83 1.19 0.00	48.10 1.17 0.00	46.86 1.10 0.00	45.13 1.14 0.00	44.22 1.20 0.00	44.92 1.48 0.00	55.53 2.03 0.00	74.42 3.07 0.00	67.72 2.79 0.00	59.20 2.33 0.00	51.69 1.70 0.00	46.08 1.30 0.00	39.34 0.92 0.00	36.86 0.76 0.00
HARZA MOOSE___RIVER 24016	32.78 -0.27 0.00	31.12 -0.25 0.00	30.84 -0.25 0.00	30.49 -0.25 0.00	32.09 -0.22 0.00	38.99 -0.19 0.00	45.25 0.09 0.00	52.59 0.21 0.00	50.33 0.20 0.00	49.55 0.35 0.00	50.04 0.40 0.00	47.16 0.24 0.00	45.86 0.09 0.00	44.03 0.04 0.00	43.11 0.09 0.00	43.57 0.13 0.00	53.82 0.32 0.00	72.14 0.79 0.00	65.32 0.39 0.00	57.27 0.40 0.00	50.04 0.05 0.00	44.74 -0.04 0.00	38.38 -0.04 0.00	35.95 -0.14 0.00
HEMPSTEAD___ 23647	35.30 2.25 0.00	33.48 2.10 0.00	32.99 1.90 0.00	32.52 1.78 0.00	34.28 1.97 0.00	41.93 2.74 0.00	48.10 2.93 0.00	56.52 4.14 0.00	54.09 3.96 0.00	53.53 4.33 0.00	54.20 4.56 0.00	51.66 4.74 0.00	49.97 4.21 0.00	48.39 4.40 0.00	47.27 4.22 -0.03	47.57 4.13 0.00	58.54 5.03 -0.02	78.15 6.78 -0.02	76.23 6.23 -5.07	67.71 5.23 -5.62	61.90 4.80 -7.12	50.58 4.39 -1.41	42.49 4.07 0.00	39.38 3.28 0.00
HICKLING___1 23621	34.07 1.03 0.00	32.47 1.10 0.00	32.15 1.06 0.00	31.78 1.05 0.00	33.35 1.03 0.00	40.12 0.94 0.00	46.33 1.17 0.00	53.80 1.41 0.00	51.69 1.56 0.00	50.67 1.47 0.00	51.23 1.59 0.00	47.91 0.99 0.00	46.63 0.87 0.00	44.65 0.66 0.00	44.18 1.16 0.00	44.44 1.00 0.00	54.62 1.13 0.00	73.35 2.00 0.00	66.99 1.95 -0.12	58.68 1.82 0.00	51.58 1.60 0.00	46.44 1.66 0.00	39.72 1.31 0.00	37.25 1.15 0.00
HICKLING___2 23622	34.07 1.03 0.00	32.47 1.10 0.00	32.15 1.06 0.00	31.78 1.05 0.00	33.35 1.03 0.00	40.12 0.94 0.00	46.33 1.17 0.00	53.80 1.41 0.00	51.69 1.56 0.00	50.67 1.47 0.00	51.23 1.59 0.00	47.91 0.99 0.00	46.63 0.87 0.00	44.65 0.66 0.00	44.18 1.16 0.00	44.44 1.00 0.00	54.62 1.13 0.00	73.35 2.00 0.00	66.99 1.95 -0.12	58.68 1.82 0.00	51.58 1.60 0.00	46.44 1.66 0.00	39.72 1.31 0.00	37.25 1.15 0.00
HIGH FALLS___HY 23754	35.03 1.98 0.00	33.20 1.82 0.00	32.80 1.71 0.00	32.40 1.66 0.00	34.12 1.81 0.00	41.66 2.47 0.00	48.23 3.07 0.00	56.15 3.77 0.00	54.04 3.91 0.00	53.18 3.98 0.00	53.66 4.02 0.00	50.96 4.04 0.00	49.52 3.75 0.00	47.68 3.70 0.00	46.47 3.44 0.00	46.87 3.43 0.00	57.88 4.39 0.00	77.56 6.20 0.00	70.57 5.65 0.00	61.76 4.89 0.00	54.33 4.35 0.00	48.54 3.76 0.00	41.53 3.11 0.00	38.81 2.71 0.00
HILLBURN___GT 23639	35.23 2.18 0.00	33.39 2.01 0.00	32.95 1.87 0.00	32.55 1.81 0.00	34.25 1.94 0.00	41.81 2.63 0.00	48.23 3.07 0.00	56.10 3.72 0.00	54.19 4.06 0.00	53.23 4.04 0.00	53.71 4.07 0.00	51.10 4.17 0.00	49.52 3.75 0.00	47.68 3.70 0.00	46.51 3.48 0.00	46.87 3.43 0.00	57.56 4.06 0.00	77.06 5.71 0.00	70.31 5.39 0.00	61.30 4.44 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.68 3.26 0.00	39.09 2.99 0.00
HISHELDN_WT_PWR 323625	32.62 -0.43 0.00	31.19 -0.19 0.00	30.90 -0.19 0.00	30.55 -0.18 0.00	31.89 -0.42 0.00	37.85 -1.33 0.00	43.45 -1.72 0.00	50.34 -2.04 0.00	48.43 -1.70 0.00	47.43 -1.77 0.00	48.00 -1.64 0.00	44.63 -2.30 0.00	43.43 -2.33 0.00	41.57 -2.42 0.00	41.52 -1.51 0.00	41.62 -1.82 0.00	50.93 -2.57 0.00	68.50 -2.86 0.00	62.86 -2.47 -0.40	54.99 -1.88 0.00	48.34 -1.65 0.00	43.66 -1.12 0.00	37.53 0.00 0.00	35.38 -0.72 0.00
HOLTSVILLE_IC_1 23690	35.56 2.51 0.00	33.70 2.32 0.00	33.17 2.08 0.00	32.64 1.91 0.00	34.51 2.20 0.00	42.28 3.09 0.00	48.55 3.39 0.00	57.25 4.87 0.00	54.54 4.41 0.00	54.17 4.97 0.00	54.85 5.21 0.00	52.46 5.33 0.00	50.66 4.90 0.00	49.04 5.06 0.00	48.12 5.07 -0.03	48.47 5.04 0.00	59.80 6.31 0.00	79.84 8.49 0.00	75.06 7.79 -2.35	64.96 6.59 -1.50	59.22 5.95 -3.29	51.64 5.46 -1.40	43.41 4.99 0.00	39.92 3.82 0.00

HOLTSVILLE_IC_10 23699	35.79 2.74 0.00	33.92 2.54 0.00	33.39 2.30 0.00	32.86 2.12 0.00	34.74 2.42 0.00	42.56 3.37 0.00	48.91 3.75 0.00	57.67 5.29 0.00	54.99 4.86 0.00	54.61 5.41 0.00	55.30 5.66 0.00	52.88 5.96 0.00	51.07 5.31 0.00	49.48 5.50 0.00	48.56 5.51 -0.03	48.91 5.47 0.00	60.45 6.95 0.00	80.70 9.34 0.00	75.90 8.57 -2.41	65.73 7.28 -1.59	59.85 6.50 -3.37	52.13 5.96 -1.40	43.75 5.34 0.00	40.21 4.11 0.00
HOLTSVILLE_IC_2 23691	35.56 2.51 0.00	33.70 2.32 0.00	33.17 2.08 0.00	32.64 1.91 0.00	34.51 2.20 0.00	42.28 3.09 0.00	48.55 3.39 0.00	57.25 4.87 0.00	54.54 4.41 0.00	54.17 4.97 0.00	54.85 5.21 0.00	52.46 5.53 0.00	50.66 4.90 0.00	49.04 5.06 0.00	48.12 5.07 -0.03	48.47 5.04 0.00	59.80 6.31 0.00	79.84 8.49 0.00	75.06 7.79 -2.35	64.96 6.59 -1.50	59.22 5.95 -3.29	51.64 5.46 -1.40	43.41 4.99 0.00	39.92 3.82 0.00
HOLTSVILLE_IC_3 23692	35.56 2.51 0.00	33.70 2.32 0.00	33.17 2.08 0.00	32.64 1.91 0.00	34.51 2.20 0.00	42.28 3.09 0.00	48.55 3.39 0.00	57.25 4.87 0.00	54.54 4.41 0.00	54.17 4.97 0.00	54.85 5.21 0.00	52.46 5.53 0.00	50.66 4.90 0.00	49.04 5.06 0.00	48.12 5.07 -0.03	48.47 5.04 0.00	59.80 6.31 0.00	79.84 8.49 0.00	75.06 7.79 -2.35	64.96 6.59 -1.50	59.22 5.95 -3.29	51.64 5.46 -1.40	43.41 4.99 0.00	39.92 3.82 0.00
HOLTSVILLE_IC_4 23693	35.56 2.51 0.00	33.70 2.32 0.00	33.17 2.08 0.00	32.64 1.91 0.00	34.51 2.20 0.00	42.28 3.09 0.00	48.55 3.39 0.00	57.25 4.87 0.00	54.54 4.41 0.00	54.17 4.97 0.00	54.85 5.21 0.00	52.46 5.53 0.00	50.66 4.90 0.00	49.04 5.06 0.00	48.12 5.07 -0.03	48.47 5.04 0.00	59.80 6.31 0.00	79.84 8.49 0.00	75.06 7.79 -2.35	64.96 6.59 -1.50	59.22 5.95 -3.29	51.64 5.46 -1.40	43.41 4.99 0.00	39.92 3.82 0.00
HOLTSVILLE_IC_5 23694	35.56 2.51 0.00	33.70 2.32 0.00	33.17 2.08 0.00	32.64 1.91 0.00	34.51 2.20 0.00	42.28 3.09 0.00	48.55 3.39 0.00	57.25 4.87 0.00	54.54 4.41 0.00	54.17 4.97 0.00	54.85 5.21 0.00	52.46 5.53 0.00	50.66 4.90 0.00	49.04 5.06 0.00	48.12 5.07 -0.03	48.47 5.04 0.00	59.80 6.31 0.00	79.84 8.49 0.00	75.06 7.79 -2.35	64.96 6.59 -1.50	59.22 5.95 -3.29	51.64 5.46 -1.40	43.41 4.99 0.00	39.92 3.82 0.00
HOLTSVILLE_IC_6 23695	35.79 2.74 0.00	33.92 2.54 0.00	33.39 2.30 0.00	32.86 2.12 0.00	34.74 2.42 0.00	42.56 3.37 0.00	48.91 3.75 0.00	57.67 5.29 0.00	54.99 4.86 0.00	54.61 5.41 0.00	55.30 5.66 0.00	52.88 5.96 0.00	51.07 5.31 0.00	49.48 5.50 0.00	48.56 5.51 -0.03	48.91 5.47 0.00	60.45 6.95 0.00	80.70 9.34 0.00	75.90 8.57 -2.41	65.73 7.28 -1.59	59.85 6.50 -3.37	52.13 5.96 -1.40	43.75 5.34 0.00	40.21 4.11 0.00
HOLTSVILLE_IC_7 23696	35.79 2.74 0.00	33.92 2.54 0.00	33.39 2.30 0.00	32.86 2.12 0.00	34.74 2.42 0.00	42.56 3.37 0.00	48.91 3.75 0.00	57.67 5.29 0.00	54.99 4.86 0.00	54.61 5.41 0.00	55.30 5.66 0.00	52.88 5.96 0.00	51.07 5.31 0.00	49.48 5.50 0.00	48.56 5.51 -0.03	48.91 5.47 0.00	60.45 6.95 0.00	80.70 9.34 0.00	75.90 8.57 -2.41	65.73 7.28 -1.59	59.85 6.50 -3.37	52.13 5.96 -1.40	43.75 5.34 0.00	40.21 4.11 0.00
HOLTSVILLE_IC_8 23697	35.79 2.74 0.00	33.92 2.54 0.00	33.39 2.30 0.00	32.86 2.12 0.00	34.74 2.42 0.00	42.56 3.37 0.00	48.91 3.75 0.00	57.67 5.29 0.00	54.99 4.86 0.00	54.61 5.41 0.00	55.30 5.66 0.00	52.88 5.96 0.00	51.07 5.31 0.00	49.48 5.50 0.00	48.56 5.51 -0.03	48.91 5.47 0.00	60.45 6.95 0.00	80.70 9.34 0.00	75.90 8.57 -2.41	65.73 7.28 -1.59	59.85 6.50 -3.37	52.13 5.96 -1.40	43.75 5.34 0.00	40.21 4.11 0.00
HOLTSVILLE_IC_9 23698	35.79 2.74 0.00	33.92 2.54 0.00	33.39 2.30 0.00	32.86 2.12 0.00	34.74 2.42 0.00	42.56 3.37 0.00	48.91 3.75 0.00	57.67 5.29 0.00	54.99 4.86 0.00	54.61 5.41 0.00	55.30 5.66 0.00	52.88 5.96 0.00	51.07 5.31 0.00	49.48 5.50 0.00	48.56 5.51 -0.03	48.91 5.47 0.00	60.45 6.95 0.00	80.70 9.34 0.00	75.90 8.57 -2.41	65.73 7.28 -1.59	59.85 6.50 -3.37	52.13 5.96 -1.40	43.75 5.34 0.00	40.21 4.11 0.00
HOWARD_WT_PWR 323690	33.74 0.70 0.00	32.22 0.85 0.00	31.93 0.84 0.00	31.57 0.83 0.00	33.06 0.74 0.00	39.58 0.39 0.00	45.84 0.68 0.00	53.17 0.79 0.00	51.03 0.90 0.00	50.03 0.84 0.00	50.58 0.94 0.00	47.11 0.19 0.00	45.86 0.09 0.00	43.86 -0.13 0.00	43.54 0.52 0.00	43.66 0.22 0.00	53.60 0.11 0.00	72.06 0.71 0.00	65.66 0.58 -0.15	57.60 0.74 0.00	50.34 0.35 0.00	45.23 0.45 0.00	38.72 0.31 0.00	36.32 0.22 0.00
HQ_GEN_CEDARS 23644	32.39 -0.66 0.00	30.72 -0.66 0.00	30.43 -0.65 0.00	30.12 -0.61 0.00	31.63 -0.68 0.00	38.44 -0.75 0.00	44.57 -0.59 0.00	52.02 -0.36 0.00	49.68 -0.45 0.00	48.80 -0.40 0.00	49.24 -0.40 0.00	46.55 -0.38 0.00	45.35 -0.41 0.00	43.41 -0.57 0.00	42.16 -0.86 0.00	42.61 -0.83 0.00	52.37 -1.13 0.00	69.93 -1.43 0.00	63.56 -1.37 0.00	55.67 -1.20 0.00	48.74 -1.25 0.00	43.62 -1.16 0.00	37.49 -0.92 0.00	35.16 -0.94 0.00
HQ_GEN_CEDARS_PROXY 323590	32.39 -0.66 0.00	30.72 -0.66 0.00	30.43 -0.65 0.00	30.12 -0.61 0.00	31.63 -0.68 0.00	34.12 -0.75 4.32	48.89 -0.59 -4.32	52.02 -0.36 0.00	49.68 -0.45 0.00	48.80 -0.40 0.00	49.24 -0.40 0.00	46.55 -0.38 0.00	45.35 -0.41 0.00	43.41 -0.57 0.00	42.16 -0.86 0.00	42.61 -0.83 0.00	52.37 -1.13 0.00	69.93 -1.43 0.00	63.56 -1.37 0.00	55.67 -1.20 0.00	48.74 -1.25 0.00	43.62 -1.16 0.00	37.49 -0.92 0.00	35.16 -0.94 0.00
HQ_GEN_IMPORT 323601	32.75 -0.30 0.00	31.09 -0.28 0.00	30.81 -0.28 0.00	30.49 -0.25 0.00	32.02 -0.29 0.00	34.55 -0.31 4.32	49.16 -0.31 -4.32	52.07 -0.31 0.00	49.83 -0.30 0.00	48.91 -0.29 0.00	49.34 -0.30 0.00	46.65 -0.28 0.00	45.49 -0.27 0.00	43.68 -0.31 0.00	42.63 -0.39 0.00	43.09 -0.35 0.00	53.01 -0.48 0.00	70.71 -0.64 0.00	64.34 -0.59 0.00	56.35 -0.51 0.00	49.49 -0.50 0.00	44.29 -0.49 0.00	38.03 -0.38 0.00	35.70 -0.40 0.00
HQ_GEN_WHEEL 23651	32.75 -0.30 0.00	31.09 -0.28 0.00	30.81 -0.28 0.00	30.49 -0.25 0.00	32.02 -0.29 0.00	34.55 -0.31 4.32	49.16 -0.31 -4.32	52.07 -0.31 0.00	49.83 -0.30 0.00	48.91 -0.29 0.00	49.34 -0.30 0.00	46.65 -0.28 0.00	45.49 -0.27 0.00	43.68 -0.31 0.00	42.63 -0.39 0.00	43.09 -0.35 0.00	53.01 -0.48 0.00	70.71 -0.64 0.00	64.34 -0.59 0.00	56.35 -0.51 0.00	49.49 -0.50 0.00	44.29 -0.49 0.00	38.03 -0.38 0.00	35.70 -0.40 0.00
HUDSON_AVE_GT_3 23810	35.39 2.35 0.00	33.54 2.16 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.38 2.07 0.00	41.93 2.74 0.00	48.19 3.03 0.00	56.10 3.72 0.00	54.19 4.06 0.00	53.38 4.18 0.00	53.91 4.27 0.00	51.24 4.31 0.00	49.70 3.94 0.00	47.95 3.96 0.00	46.72 3.70 0.00	47.13 3.69 0.00	57.78 4.28 0.00	77.13 5.78 0.00	70.38 5.45 0.00	61.36 4.49 0.00	54.13 4.15 0.00	48.63 3.85 0.00	41.88 3.46 0.00	39.20 3.10 0.00
HUDSON_AVE_GT_4 23540	35.39 2.35 0.00	33.54 2.16 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.38 2.07 0.00	41.93 2.74 0.00	48.19 3.03 0.00	56.10 3.72 0.00	54.19 4.06 0.00	53.38 4.18 0.00	53.91 4.27 0.00	51.24 4.31 0.00	49.70 3.94 0.00	47.95 3.96 0.00	46.72 3.70 0.00	47.13 3.69 0.00	57.78 4.28 0.00	77.13 5.78 0.00	70.38 5.45 0.00	61.36 4.49 0.00	54.13 4.15 0.00	48.63 3.85 0.00	41.88 3.46 0.00	39.20 3.10 0.00

HUDSON_AVE_GT_5 23657	35.39 2.35 0.00	33.54 2.16 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.38 2.07 0.00	41.93 2.74 0.00	48.19 3.03 0.00	56.10 3.72 0.00	54.19 4.06 0.00	53.38 4.18 0.00	53.91 4.27 0.00	51.24 4.31 0.00	49.70 3.94 0.00	47.95 3.96 0.00	46.72 3.70 0.00	47.13 3.69 0.00	57.78 4.28 0.00	77.13 5.78 0.00	70.38 5.45 0.00	61.36 4.49 0.00	54.13 4.15 0.00	48.63 3.85 0.00	41.88 3.46 0.00	39.20 3.10 0.00
HUDSON_AVE_10 24168	35.23 2.18 0.00	33.39 2.01 0.00	32.92 1.83 0.00	32.52 1.78 0.00	34.22 1.91 0.00	41.77 2.59 0.00	48.05 2.89 0.00	55.89 3.51 0.00	54.04 3.91 0.00	53.23 4.04 0.00	53.66 4.02 0.00	51.01 4.08 0.00	49.47 3.71 0.00	47.72 3.74 0.00	46.51 3.48 0.00	46.92 3.48 0.00	57.51 4.01 0.00	76.77 5.42 0.00	70.12 5.20 0.00	61.07 4.21 0.00	53.93 3.95 0.00	48.41 3.63 0.00	41.72 3.30 0.00	39.06 2.96 0.00
HUNTER MOUNT___DRP 323613	35.33 2.28 0.00	33.48 2.10 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.48 2.17 0.00	42.04 2.86 0.00	48.59 3.43 0.00	56.47 4.09 0.00	54.24 4.11 0.00	53.33 4.13 0.00	53.71 4.07 0.00	50.96 4.04 0.00	49.65 3.89 0.00	47.77 3.78 0.00	46.59 3.57 0.00	47.04 3.60 0.00	58.20 4.71 0.00	77.91 6.56 0.00	70.77 5.85 0.00	61.93 5.06 0.00	54.43 4.45 0.00	48.59 3.80 0.00	41.53 3.11 0.00	38.88 2.78 0.00
HUNTINGTON_RES_REC 323705	35.46 2.41 0.00	33.60 2.23 0.00	33.08 1.99 0.00	32.58 1.84 0.00	34.41 2.10 0.00	42.13 2.94 0.00	48.23 3.07 0.00	56.78 4.40 0.00	54.19 4.06 0.00	53.77 4.58 0.00	54.45 4.81 0.00	51.99 5.07 0.00	50.25 4.49 0.00	48.78 4.80 0.00	47.78 4.73 -0.03	48.13 4.69 0.00	59.22 5.73 0.00	79.13 7.78 0.00	74.55 7.21 -2.41	64.49 6.02 -1.60	58.87 5.50 -3.38	51.19 5.01 -1.40	43.10 4.69 0.00	39.71 3.61 0.00
HUNTLEY___63 23557	32.48 -0.56 0.00	31.09 -0.28 0.00	30.84 -0.25 0.00	30.46 -0.28 0.00	31.76 -0.55 0.00	37.46 -1.72 0.00	42.81 -2.35 0.00	49.55 -2.83 0.00	47.88 -2.25 0.00	46.89 -2.31 0.00	47.51 -2.13 0.00	44.02 -2.91 0.00	42.88 -2.88 0.00	41.04 -2.95 0.00	41.22 -1.81 0.00	41.27 -2.17 0.00	50.45 -3.05 0.00	67.86 -3.49 0.00	62.35 -3.05 -0.48	54.53 -2.33 0.00	47.89 -2.10 0.00	43.35 -1.43 0.00	37.30 -1.12 0.00	35.27 -0.83 0.00
HUNTLEY___64 23558	32.48 -0.56 0.00	31.09 -0.28 0.00	30.84 -0.25 0.00	30.46 -0.28 0.00	31.76 -0.55 0.00	37.46 -1.72 0.00	42.81 -2.35 0.00	49.55 -2.83 0.00	47.88 -2.25 0.00	46.89 -2.31 0.00	47.51 -2.13 0.00	44.02 -2.91 0.00	42.88 -2.88 0.00	41.04 -2.95 0.00	41.22 -1.81 0.00	41.27 -2.17 0.00	50.45 -3.05 0.00	67.86 -3.49 0.00	62.35 -3.05 -0.48	54.53 -2.33 0.00	47.89 -2.10 0.00	43.35 -1.43 0.00	37.30 -1.12 0.00	35.27 -0.83 0.00
HUNTLEY___65 23559	32.48 -0.56 0.00	31.09 -0.28 0.00	30.84 -0.25 0.00	30.46 -0.28 0.00	31.76 -0.55 0.00	37.46 -1.72 0.00	42.81 -2.35 0.00	49.55 -2.83 0.00	47.88 -2.25 0.00	46.89 -2.31 0.00	47.51 -2.13 0.00	44.02 -2.91 0.00	42.88 -2.88 0.00	41.04 -2.95 0.00	41.22 -1.81 0.00	41.27 -2.17 0.00	50.45 -3.05 0.00	67.86 -3.49 0.00	62.35 -3.05 -0.48	54.53 -2.33 0.00	47.89 -2.10 0.00	43.35 -1.43 0.00	37.30 -1.12 0.00	35.27 -0.83 0.00
HUNTLEY___66 23560	32.48 -0.56 0.00	31.09 -0.28 0.00	30.84 -0.25 0.00	30.46 -0.28 0.00	31.76 -0.55 0.00	37.46 -1.72 0.00	42.81 -2.35 0.00	49.55 -2.83 0.00	47.88 -2.25 0.00	46.89 -2.31 0.00	47.51 -2.13 0.00	44.02 -2.91 0.00	42.88 -2.88 0.00	41.04 -2.95 0.00	41.22 -1.81 0.00	41.27 -2.17 0.00	50.45 -3.05 0.00	67.86 -3.49 0.00	62.35 -3.05 -0.48	54.53 -2.33 0.00	47.89 -2.10 0.00	43.35 -1.43 0.00	37.30 -1.12 0.00	35.27 -0.83 0.00
HUNTLEY___67 23561	31.99 -1.06 0.00	30.62 -0.75 0.00	30.31 -0.78 0.00	30.00 -0.74 0.00	31.28 -1.04 0.00	36.95 -2.23 0.00	42.18 -2.98 0.00	48.71 -3.67 0.00	46.92 -3.21 0.00	45.95 -3.25 0.00	46.56 -3.08 0.00	43.17 -3.76 0.00	42.01 -3.75 0.00	40.20 -3.78 0.00	40.35 -2.67 0.00	40.40 -3.04 0.00	49.43 -4.07 0.00	66.35 -5.00 0.00	61.63 -4.35 -1.05	53.34 -3.53 0.00	46.93 -3.05 0.00	42.45 -2.33 0.00	36.61 -1.80 0.00	34.65 -1.45 0.00
HUNTLEY___68 23562	31.99 -1.06 0.00	30.62 -0.75 0.00	30.31 -0.78 0.00	30.00 -0.74 0.00	31.28 -1.04 0.00	36.95 -2.23 0.00	42.18 -2.98 0.00	48.71 -3.67 0.00	46.92 -3.21 0.00	45.95 -3.25 0.00	46.56 -3.08 0.00	43.17 -3.76 0.00	42.01 -3.75 0.00	40.20 -3.78 0.00	40.35 -2.67 0.00	40.40 -3.04 0.00	49.43 -4.07 0.00	66.35 -5.00 0.00	61.63 -4.35 -1.05	53.34 -3.53 0.00	46.93 -3.05 0.00	42.45 -2.33 0.00	36.61 -1.80 0.00	34.65 -1.45 0.00
HYLAND___LFGE 323620	33.74 0.70 0.00	32.16 0.78 0.00	31.87 0.78 0.00	31.51 0.77 0.00	32.96 0.65 0.00	39.54 0.35 0.00	45.98 0.81 0.00	52.96 0.58 0.00	50.73 0.60 0.00	49.59 0.39 0.00	50.14 0.50 0.00	46.69 -0.23 0.00	45.45 -0.32 0.00	43.55 -0.44 0.00	41.17 -1.85 0.00	41.36 -2.08 0.00	49.64 -3.85 0.00	66.50 -4.85 0.00	61.08 -3.96 -0.11	53.74 -3.13 0.00	46.84 -3.15 0.00	43.03 -1.75 0.00	38.88 0.46 0.00	36.78 0.68 0.00
INDECK___CORINTH 23802	35.43 2.38 0.00	33.64 2.26 0.00	33.33 2.24 0.00	32.95 2.21 0.00	34.74 2.42 0.00	42.28 3.09 0.00	49.23 4.07 0.00	56.89 4.51 0.00	54.84 4.71 0.00	53.82 4.62 0.00	54.06 4.42 0.00	51.19 4.27 0.00	49.38 3.61 0.00	47.55 3.56 0.00	46.38 3.36 0.00	46.96 3.52 0.00	58.10 4.60 0.00	77.56 6.20 0.00	70.25 5.33 0.00	61.07 4.21 0.00	53.48 3.50 0.00	47.74 2.95 0.00	40.76 2.34 0.00	38.30 2.20 0.00
INDECK___ILION 23567	33.84 0.79 0.00	32.13 0.75 0.00	31.87 0.78 0.00	31.51 0.77 0.00	33.12 0.81 0.00	40.09 0.90 0.00	46.20 1.04 0.00	53.48 1.10 0.00	51.13 1.00 0.00	50.18 0.98 0.00	50.63 0.99 0.00	47.86 0.94 0.00	46.63 0.87 0.00	44.82 0.83 0.00	43.93 0.90 0.00	44.44 1.00 0.00	54.88 1.39 0.00	73.35 2.00 0.00	66.68 1.75 0.00	58.40 1.54 0.00	51.18 1.20 0.00	45.77 0.98 0.00	39.18 0.77 0.00	36.75 0.65 0.00
INDECK___OLEAN 23982	33.97 0.92 0.00	32.50 1.13 0.00	32.27 1.18 0.00	31.81 1.08 0.00	33.32 1.00 0.00	39.62 0.43 0.00	46.42 1.26 0.00	54.68 2.30 0.00	53.04 2.91 0.00	51.76 2.56 0.00	52.52 2.88 0.00	48.38 1.46 0.00	46.95 1.19 0.00	44.87 0.88 0.00	44.83 1.81 0.00	44.83 1.39 0.00	54.78 1.28 0.00	74.35 3.00 0.00	68.66 3.18 -0.55	59.88 3.01 0.00	52.34 2.35 0.00	47.38 2.60 0.00	40.07 1.65 0.00	37.15 1.05 0.00
INDECK___OSWEGO 23783	32.16 -0.89 0.00	30.53 -0.85 0.00	30.25 -0.84 0.00	29.91 -0.83 0.00	31.44 -0.87 0.00	38.05 -1.14 0.00	43.90 -1.26 0.00	50.91 -1.47 0.00	48.73 -1.40 0.00	47.87 -1.33 0.00	48.30 -1.34 0.00	45.56 -1.36 0.00	44.44 -1.33 0.00	42.67 -1.32 0.00	41.86 -1.16 0.00	42.22 -1.22 0.00	51.57 -1.92 0.00	68.71 -2.64 0.00	62.53 -2.40 0.00	54.87 -1.99 0.00	48.29 -1.70 0.00	43.26 -1.52 0.00	37.42 -1.00 0.00	35.16 -0.94 0.00
INDECK___YERKES 23781	32.48 -0.56 0.00	31.09 -0.28 0.00	30.84 -0.25 0.00	30.46 -0.28 0.00	31.76 -0.55 0.00	37.46 -1.72 0.00	42.81 -2.35 0.00	49.55 -2.83 0.00	47.88 -2.25 0.00	46.89 -2.31 0.00	47.51 -2.13 0.00	44.02 -2.91 0.00	42.88 -2.88 0.00	41.04 -2.95 0.00	41.22 -1.81 0.00	41.27 -2.17 0.00	50.45 -3.05 0.00	67.86 -3.49 0.00	62.35 -3.05 -0.48	54.53 -2.33 0.00	47.89 -2.10 0.00	43.35 -1.43 0.00	37.30 -1.12 0.00	35.27 -0.83 0.00

INDIAN POINT_GT_1 24139	35.06 2.02 0.00	33.23 1.85 0.00	32.83 1.74 0.00	32.43 1.69 0.00	34.12 1.81 0.00	41.62 2.43 0.00	47.87 2.71 0.00	55.74 3.36 0.00	53.79 3.66 0.00	52.89 3.69 0.00	53.36 3.72 0.00	50.77 3.85 0.00	49.20 3.43 0.00	47.37 3.39 0.00	46.21 3.18 0.00	46.57 3.13 0.00	57.24 3.74 0.00	76.49 5.14 0.00	69.80 4.87 0.00	60.79 3.92 0.00	53.63 3.65 0.00	48.23 3.45 0.00	41.42 3.00 0.00	38.81 2.71 0.00
INDIAN POINT_GT_2 23659	35.06 2.02 0.00	33.23 1.85 0.00	32.83 1.74 0.00	32.43 1.69 0.00	34.12 1.81 0.00	41.62 2.43 0.00	47.87 2.71 0.00	55.74 3.36 0.00	53.79 3.66 0.00	52.89 3.69 0.00	53.36 3.72 0.00	50.77 3.85 0.00	49.20 3.43 0.00	47.37 3.39 0.00	46.21 3.18 0.00	46.57 3.13 0.00	57.24 3.74 0.00	76.49 5.14 0.00	69.80 4.87 0.00	60.79 3.92 0.00	53.63 3.65 0.00	48.23 3.45 0.00	41.42 3.00 0.00	38.81 2.71 0.00
INDIAN POINT_GT_3 24019	35.06 2.02 0.00	33.23 1.85 0.00	32.83 1.74 0.00	32.43 1.69 0.00	34.12 1.81 0.00	41.62 2.43 0.00	47.87 2.71 0.00	55.74 3.36 0.00	53.79 3.66 0.00	52.89 3.69 0.00	53.36 3.72 0.00	50.77 3.85 0.00	49.20 3.43 0.00	47.37 3.39 0.00	46.21 3.18 0.00	46.57 3.13 0.00	57.24 3.74 0.00	76.49 5.14 0.00	69.80 4.87 0.00	60.79 3.92 0.00	53.63 3.65 0.00	48.23 3.45 0.00	41.42 3.00 0.00	38.81 2.71 0.00
INDIAN POINT___2 23530	35.00 1.95 0.00	33.16 1.79 0.00	32.77 1.68 0.00	32.37 1.63 0.00	34.06 1.74 0.00	41.54 2.35 0.00	47.78 2.62 0.00	55.58 3.20 0.00	53.69 3.56 0.00	52.79 3.59 0.00	53.26 3.62 0.00	50.63 3.71 0.00	49.10 3.34 0.00	47.29 3.30 0.00	46.12 3.10 0.00	46.48 3.04 0.00	57.08 3.58 0.00	76.27 4.92 0.00	69.66 4.74 0.00	60.68 3.81 0.00	53.53 3.55 0.00	48.14 3.36 0.00	41.34 2.92 0.00	38.77 2.67 0.00
INDIAN POINT___3 23531	34.96 1.92 0.00	33.13 1.76 0.00	32.70 1.62 0.00	32.30 1.57 0.00	33.99 1.68 0.00	41.46 2.27 0.00	47.73 2.57 0.00	55.52 3.14 0.00	53.59 3.46 0.00	52.69 3.49 0.00	53.16 3.52 0.00	50.54 3.61 0.00	49.01 3.25 0.00	47.20 3.21 0.00	46.03 3.01 0.00	46.40 2.96 0.00	56.97 3.48 0.00	76.21 4.85 0.00	69.54 4.61 0.00	60.56 3.69 0.00	53.43 3.45 0.00	48.05 3.27 0.00	41.26 2.84 0.00	38.70 2.60 0.00
IP CORINTH___1 23988	35.43 2.38 0.00	33.64 2.26 0.00	33.33 2.24 0.00	32.95 2.21 0.00	34.74 2.42 0.00	42.28 3.09 0.00	49.23 4.07 0.00	56.89 4.51 0.00	54.84 4.71 0.00	53.82 4.62 0.00	54.06 4.42 0.00	51.19 4.27 0.00	49.38 3.61 0.00	47.55 3.56 0.00	46.38 3.36 0.00	46.96 3.52 0.00	58.10 4.60 0.00	77.56 6.20 0.00	70.25 5.33 0.00	61.07 4.21 0.00	53.48 3.50 0.00	47.74 2.95 0.00	40.76 2.34 0.00	38.30 2.20 0.00
IP___TICONDEROGA 23804	36.71 3.67 0.00	34.86 3.48 0.00	34.48 3.39 0.00	34.09 3.35 0.00	35.93 3.62 0.00	43.69 4.50 0.00	51.03 5.87 0.00	58.82 6.44 0.00	57.80 7.67 0.00	56.77 7.57 0.00	56.84 7.20 0.00	53.96 7.04 0.00	50.98 5.22 0.00	49.13 5.14 0.00	47.80 4.77 0.00	48.35 4.91 0.00	60.34 6.85 0.00	80.49 9.14 0.00	72.98 8.05 0.00	63.63 6.76 0.00	55.88 5.90 0.00	49.97 5.19 0.00	42.72 4.30 0.00	40.21 4.11 0.00
ISLIP_RES_REC 323679	36.15 3.11 0.00	34.23 2.85 0.00	33.70 2.61 0.00	33.17 2.43 0.00	35.06 2.74 0.00	42.98 3.80 0.00	49.54 4.38 0.00	58.51 6.13 0.00	55.84 5.71 0.00	55.50 6.30 0.00	56.19 6.55 0.00	53.73 6.80 0.00	51.85 6.09 0.00	50.19 6.20 0.00	49.28 6.24 -0.03	49.70 6.26 0.00	61.52 8.02 0.00	82.13 10.78 0.00	77.33 9.93 -2.47	66.91 8.36 -1.68	60.84 7.40 -3.46	52.89 6.72 -1.40	44.33 5.91 0.00	40.65 4.55 0.00
JARVIS____ 23743	33.15 0.10 0.00	31.47 0.09 0.00	31.18 0.09 0.00	30.83 0.09 0.00	32.41 0.10 0.00	39.30 0.12 0.00	45.34 0.18 0.00	52.54 0.16 0.00	50.33 0.20 0.00	49.40 0.20 0.00	49.84 0.20 0.00	47.11 0.19 0.00	45.90 0.14 0.00	44.12 0.13 0.00	43.15 0.13 0.00	43.57 0.13 0.00	53.71 0.21 0.00	71.64 0.29 0.00	65.19 0.26 0.00	57.09 0.23 0.00	50.14 0.15 0.00	44.96 0.18 0.00	38.53 0.12 0.00	36.21 0.11 0.00
JENNISON___1 23625	34.83 1.78 0.00	33.10 1.72 0.00	32.80 1.71 0.00	32.43 1.69 0.00	34.09 1.78 0.00	41.34 2.15 0.00	48.01 2.85 0.00	55.74 3.36 0.00	53.49 3.36 0.00	52.64 3.44 0.00	53.16 3.52 0.00	50.02 3.10 0.00	48.56 2.79 0.00	46.58 2.59 0.00	45.82 2.79 0.00	46.31 2.87 0.00	57.18 3.69 0.00	76.85 5.49 0.00	69.70 4.74 -0.04	61.13 4.27 0.00	53.43 3.45 0.00	47.74 2.95 0.00	40.84 2.42 0.00	38.23 2.13 0.00
JENNISON___2 23626	34.80 1.75 0.00	33.07 1.69 0.00	32.74 1.65 0.00	32.37 1.63 0.00	34.06 1.74 0.00	41.30 2.11 0.00	47.96 2.80 0.00	55.63 3.25 0.00	53.44 3.31 0.00	52.55 3.35 0.00	53.06 3.42 0.00	49.93 3.01 0.00	48.46 2.70 0.00	46.49 2.51 0.00	45.73 2.71 0.00	46.22 2.78 0.00	57.08 3.58 0.00	76.71 5.35 0.00	69.58 4.61 -0.04	61.01 4.15 0.00	53.33 3.35 0.00	47.65 2.87 0.00	40.76 2.34 0.00	38.19 2.09 0.00
KEDC PORT_JEFF_GT2 24210	35.66 2.61 0.00	33.82 2.45 0.00	33.26 2.18 0.00	32.77 2.03 0.00	34.61 2.29 0.00	42.36 3.17 0.00	48.55 3.39 0.00	57.25 4.87 0.00	54.59 4.46 0.00	54.22 5.02 0.00	54.85 5.21 0.00	52.51 5.58 0.00	50.71 4.94 0.00	49.13 5.14 0.00	48.21 5.16 -0.03	48.56 5.12 0.00	59.91 6.42 0.00	79.98 8.63 0.00	75.29 7.98 -2.38	65.13 6.71 -1.55	59.32 6.00 -3.34	51.87 5.69 -1.40	43.60 5.18 0.00	40.07 3.97 0.00
KEDC PORT_JEFF_GT3 24211	35.66 2.61 0.00	33.82 2.45 0.00	33.26 2.18 0.00	32.77 2.03 0.00	34.61 2.29 0.00	42.36 3.17 0.00	48.55 3.39 0.00	57.25 4.87 0.00	54.59 4.46 0.00	54.22 5.02 0.00	54.85 5.21 0.00	52.51 5.58 0.00	50.71 4.94 0.00	49.13 5.14 0.00	48.21 5.16 -0.03	48.56 5.12 0.00	59.91 6.42 0.00	79.98 8.63 0.00	75.29 7.98 -2.38	65.13 6.71 -1.55	59.32 6.00 -3.34	51.87 5.69 -1.40	43.60 5.18 0.00	40.07 3.97 0.00
KEDC_GLWD_GT4 24219	35.39 2.35 0.00	33.54 2.16 0.00	33.08 1.99 0.00	32.65 1.91 0.00	34.38 2.07 0.00	42.01 2.82 0.00	48.32 3.16 0.00	56.62 4.24 0.00	54.34 4.21 0.00	53.68 4.48 0.00	54.36 4.72 0.00	51.76 4.83 0.00	50.12 4.35 0.00	48.39 4.40 0.00	47.27 4.22 -0.03	47.61 4.17 0.00	58.27 4.76 -0.01	77.79 6.42 -0.01	75.70 5.97 -4.81	67.03 4.94 -5.22	61.28 4.55 -6.75	50.58 4.39 -1.41	42.34 3.92 0.00	39.38 3.28 0.00
KEDC_GLWD_GT5 24220	35.39 2.35 0.00	33.54 2.16 0.00	33.08 1.99 0.00	32.65 1.91 0.00	34.38 2.07 0.00	42.01 2.82 0.00	48.32 3.16 0.00	56.62 4.24 0.00	54.34 4.21 0.00	53.68 4.48 0.00	54.36 4.72 0.00	51.76 4.83 0.00	50.12 4.35 0.00	48.39 4.40 0.00	47.27 4.22 -0.03	47.61 4.17 0.00	58.27 4.76 -0.01	77.79 6.42 -0.01	75.70 5.97 -4.81	67.03 4.94 -5.22	61.28 4.55 -6.75	50.58 4.39 -1.41	42.34 3.92 0.00	39.38 3.28 0.00
KENSICO____ 23655	35.19 2.15 0.00	33.35 1.98 0.00	32.95 1.87 0.00	32.55 1.81 0.00	34.22 1.91 0.00	41.77 2.59 0.00	48.05 2.89 0.00	55.89 3.51 0.00	53.99 3.86 0.00	53.14 3.94 0.00	53.61 3.97 0.00	50.96 4.04 0.00	49.38 3.61 0.00	47.59 3.61 0.00	46.42 3.40 0.00	46.83 3.39 0.00	57.51 4.01 0.00	76.77 5.42 0.00	70.06 5.13 0.00	61.07 4.21 0.00	53.89 3.90 0.00	48.41 3.63 0.00	41.60 3.19 0.00	38.99 2.89 0.00

KIAC_JFK_GT1 23816	35.03 1.98 0.00	33.23 1.85 0.00	32.77 1.68 0.00	32.37 1.63 0.00	33.99 1.68 0.00	41.54 2.35 0.00	47.87 2.71 0.00	55.78 3.40 0.00	53.99 3.86 0.00	53.14 3.94 0.00	53.36 3.72 0.00	50.77 3.85 0.00	49.24 3.48 0.00	47.51 3.52 0.00	46.34 3.31 0.00	46.70 3.26 0.00	57.24 3.74 0.00	76.49 5.14 0.00	69.80 4.87 0.00	60.85 3.98 0.00	53.68 3.70 0.00	48.14 3.36 0.00	41.57 3.15 0.00	38.84 2.74 0.00
KIAC_JFK_GT2 23817	35.03 1.98 0.00	33.23 1.85 0.00	32.77 1.68 0.00	32.37 1.63 0.00	33.99 1.68 0.00	41.54 2.35 0.00	47.87 2.71 0.00	55.78 3.40 0.00	53.99 3.86 0.00	53.14 3.94 0.00	53.36 3.72 0.00	50.77 3.85 0.00	49.24 3.48 0.00	47.51 3.52 0.00	46.34 3.31 0.00	46.70 3.26 0.00	57.24 3.74 0.00	76.49 5.14 0.00	69.80 4.87 0.00	60.85 3.98 0.00	53.68 3.70 0.00	48.14 3.36 0.00	41.57 3.15 0.00	38.84 2.74 0.00
KINTIGH____ 23543	31.72 -1.32 0.00	30.31 -1.07 0.00	30.00 -1.09 0.00	29.69 -1.05 0.00	30.92 -1.39 0.00	36.29 -2.90 0.00	41.51 -3.66 0.00	47.77 -4.61 0.00	45.92 -4.21 0.00	45.02 -4.18 0.00	45.52 -4.12 0.00	42.42 -4.51 0.00	41.33 -4.44 0.00	39.59 -4.40 0.00	39.50 -3.53 0.00	39.62 -3.82 0.00	48.57 -4.92 0.00	65.07 -6.28 0.00	59.12 -5.65 0.16	52.20 -4.66 0.00	45.94 -4.05 0.00	41.42 -3.36 0.00	35.77 -2.65 0.00	34.00 -2.09 0.00
LEDERLE____ 23769	35.39 2.35 0.00	33.54 2.16 0.00	33.11 2.02 0.00	32.73 2.00 0.00	34.44 2.13 0.00	42.01 2.82 0.00	48.82 3.66 0.00	56.83 4.45 0.00	54.90 4.76 0.00	53.92 4.72 0.00	54.45 4.81 0.00	51.76 4.83 0.00	50.20 4.44 0.00	48.34 4.36 0.00	47.15 4.13 0.00	47.52 4.08 0.00	58.36 4.87 0.00	78.13 6.78 0.00	71.29 6.37 0.00	62.16 5.29 0.00	54.83 4.85 0.00	49.26 4.48 0.00	42.22 3.80 0.00	39.56 3.47 0.00
LINDEN COGEN____ 23786	35.23 2.18 0.00	33.35 1.98 0.00	32.92 1.83 0.00	32.52 1.78 0.00	34.22 1.91 0.00	41.73 2.55 0.00	47.92 2.76 0.00	55.68 3.30 0.00	53.84 3.71 0.00	53.04 3.84 0.00	53.51 3.87 0.00	50.91 3.99 0.00	49.38 3.61 0.00	47.64 3.65 0.00	46.42 3.40 0.00	46.83 3.39 0.00	57.35 3.85 0.00	76.49 5.14 0.00	69.86 4.93 0.00	60.85 3.98 0.00	53.78 3.80 0.00	48.28 3.50 0.00	41.68 3.26 0.00	38.99 2.89 0.00
LIPA_MISC_IPP 23656	35.63 2.58 0.00	33.79 2.42 0.00	33.23 2.14 0.00	32.73 2.00 0.00	34.57 2.26 0.00	42.32 3.14 0.00	48.64 3.48 0.00	57.41 5.03 0.00	54.64 4.51 0.00	54.27 5.07 0.00	54.95 5.31 0.00	52.55 5.63 0.00	50.75 4.99 0.00	49.17 5.19 0.00	48.25 5.20 -0.03	48.65 5.21 0.00	60.02 6.52 0.00	80.05 8.70 0.00	75.33 8.05 -2.36	65.15 6.76 -1.52	59.38 6.10 -3.30	51.77 5.60 -1.40	43.49 5.07 0.00	39.96 3.86 0.00
LISF____SOLAR 323691	35.69 2.64 0.00	33.82 2.45 0.00	33.30 2.21 0.00	32.77 2.03 0.00	34.61 2.29 0.00	42.36 3.17 0.00	48.73 3.57 0.00	57.46 5.08 0.00	54.74 4.61 0.00	54.36 5.16 0.00	55.05 5.41 0.00	52.65 5.72 0.00	50.84 5.08 0.00	49.26 5.28 0.00	48.34 5.29 -0.03	48.74 5.30 0.00	60.13 6.63 0.00	80.27 8.92 0.00	75.47 8.18 -2.37	65.27 6.88 -1.53	59.45 6.15 -3.31	51.87 5.69 -1.40	43.57 5.15 0.00	40.03 3.94 0.00
LITTLE FALLS____HYD 24013	34.70 1.65 0.00	32.98 1.60 0.00	32.70 1.62 0.00	32.34 1.60 0.00	33.96 1.65 0.00	41.03 1.84 0.00	47.15 1.98 0.00	54.48 2.10 0.00	52.03 1.90 0.00	50.97 1.77 0.00	51.48 1.84 0.00	48.71 1.78 0.00	47.41 1.65 0.00	45.62 1.63 0.00	44.74 1.72 0.00	45.40 1.96 0.00	56.11 2.62 0.00	75.13 3.78 0.00	68.37 3.44 0.00	59.76 2.90 0.00	52.29 2.30 0.00	46.66 1.88 0.00	39.84 1.42 0.00	37.36 1.26 0.00
LI_NEWBRDGE____DRP 323616	35.19 2.15 0.00	33.39 2.01 0.00	32.89 1.80 0.00	32.40 1.66 0.00	34.19 1.87 0.00	41.81 2.63 0.00	48.05 2.89 0.00	56.57 4.19 0.00	53.94 3.81 0.00	53.43 4.23 0.00	54.11 4.47 0.00	51.62 4.69 0.00	49.88 4.12 0.00	48.34 4.36 0.00	47.22 4.17 -0.03	47.52 4.08 0.00	58.58 5.08 0.00	78.20 6.85 0.00	73.02 6.23 -1.86	62.91 5.29 -0.76	57.49 4.90 -2.60	50.57 4.39 -1.39	42.49 4.07 0.00	39.31 3.21 0.00
LONG_LAKE_PHOENIX 24014	32.45 -0.59 0.00	30.81 -0.56 0.00	30.53 -0.56 0.00	30.19 -0.55 0.00	31.70 -0.61 0.00	38.36 -0.82 0.00	44.30 -0.86 0.00	51.38 -1.00 0.00	49.18 -0.95 0.00	48.31 -0.88 0.00	48.75 -0.89 0.00	45.99 -0.94 0.00	44.85 -0.91 0.00	43.06 -0.93 0.00	42.29 -0.73 0.00	42.66 -0.78 0.00	52.42 -1.07 0.00	69.99 -1.36 0.00	63.63 -1.30 0.00	55.90 -0.97 0.00	49.14 -0.85 0.00	44.02 -0.76 0.00	37.76 -0.65 0.00	35.48 -0.61 0.00
LOVETT____3 23632	34.60 1.55 0.00	32.79 1.41 0.00	32.39 1.31 0.00	32.00 1.26 0.00	33.67 1.36 0.00	41.07 1.88 0.00	46.56 1.40 0.00	54.06 1.68 0.00	52.19 2.06 0.00	51.26 2.07 0.00	51.68 2.04 0.00	49.18 2.25 0.00	47.64 1.88 0.00	45.92 1.93 0.00	44.74 1.72 0.00	45.13 1.69 0.00	55.31 1.82 0.00	73.92 2.56 0.00	67.53 2.60 0.00	58.74 1.87 0.00	51.88 1.90 0.00	46.75 1.97 0.00	40.22 1.81 0.00	37.83 1.73 0.00
LOVETT____4 23642	35.03 1.98 0.00	33.20 1.82 0.00	32.80 1.71 0.00	32.40 1.66 0.00	34.09 1.78 0.00	41.58 2.39 0.00	47.73 2.57 0.00	55.52 3.14 0.00	53.59 3.46 0.00	52.64 3.44 0.00	53.11 3.47 0.00	50.54 3.61 0.00	49.01 3.25 0.00	47.20 3.21 0.00	46.03 3.01 0.00	46.40 2.96 0.00	56.92 3.43 0.00	76.13 4.78 0.00	69.47 4.54 0.00	60.56 3.69 0.00	53.43 3.45 0.00	48.05 3.27 0.00	41.30 2.88 0.00	38.73 2.63 0.00
LOVETT____5 23593	35.03 1.98 0.00	33.20 1.82 0.00	32.80 1.71 0.00	32.40 1.66 0.00	34.09 1.78 0.00	41.58 2.39 0.00	47.73 2.57 0.00	55.52 3.14 0.00	53.59 3.46 0.00	52.64 3.44 0.00	53.11 3.47 0.00	50.54 3.61 0.00	49.01 3.25 0.00	47.20 3.21 0.00	46.03 3.01 0.00	46.40 2.96 0.00	56.92 3.43 0.00	76.13 4.78 0.00	69.47 4.54 0.00	60.56 3.69 0.00	53.43 3.45 0.00	48.05 3.27 0.00	41.30 2.88 0.00	38.73 2.63 0.00
LOWER RAQUET____HYD 24057	32.25 -0.79 0.00	30.62 -0.75 0.00	30.34 -0.75 0.00	30.00 -0.74 0.00	31.54 -0.78 0.00	38.36 -0.82 0.00	44.62 -0.54 0.00	52.17 -0.21 0.00	49.78 -0.35 0.00	48.95 -0.24 0.00	49.44 -0.20 0.00	46.69 -0.23 0.00	45.45 -0.32 0.00	43.28 -0.71 0.00	41.82 -1.20 0.00	42.22 -1.22 0.00	52.00 -1.50 0.00	69.35 -2.00 0.00	62.85 -2.08 0.00	55.21 -1.65 0.00	48.23 -1.75 0.00	43.26 -1.52 0.00	37.34 -1.08 0.00	35.05 -1.05 0.00
LOWER____HUDSON 24059	34.83 1.78 0.00	33.04 1.66 0.00	32.70 1.62 0.00	32.34 1.60 0.00	34.06 1.74 0.00	41.42 2.23 0.00	47.78 2.62 0.00	55.26 2.88 0.00	52.94 2.81 0.00	51.90 2.70 0.00	52.22 2.58 0.00	49.50 2.58 0.00	48.19 2.42 0.00	46.40 2.42 0.00	45.26 2.24 0.00	45.78 2.34 0.00	56.76 3.26 0.00	75.70 4.35 0.00	68.76 3.83 0.00	60.05 3.18 0.00	52.68 2.70 0.00	47.11 2.33 0.00	40.34 1.92 0.00	37.94 1.84 0.00
LWR____OSWEGATCHIE_HYD 23850	32.06 -0.99 0.00	30.44 -0.94 0.00	30.16 -0.93 0.00	29.82 -0.92 0.00	31.37 -0.94 0.00	38.17 -1.02 0.00	44.39 -0.77 0.00	51.75 -0.63 0.00	49.43 -0.70 0.00	48.66 -0.54 0.00	49.19 -0.45 0.00	46.36 -0.56 0.00	45.12 -0.64 0.00	43.11 -0.88 0.00	41.86 -1.16 0.00	42.27 -1.17 0.00	52.16 -1.34 0.00	69.78 -1.57 0.00	63.18 -1.75 0.00	55.50 -1.37 0.00	48.38 -1.60 0.00	43.44 -1.34 0.00	37.38 -1.04 0.00	35.02 -1.08 0.00

LYONS_FALL_HYD 23570	32.78 -0.27 0.00	31.12 -0.25 0.00	30.84 -0.25 0.00	30.49 -0.25 0.00	32.09 -0.22 0.00	38.99 -0.19 0.00	45.25 0.09 0.00	52.59 0.21 0.00	50.33 0.20 0.00	49.55 0.35 0.00	50.04 0.40 0.00	47.16 0.24 0.00	45.86 0.09 0.00	44.03 0.04 0.00	43.11 0.09 0.00	43.57 0.13 0.00	53.82 0.32 0.00	72.14 0.79 0.00	65.32 0.39 0.00	57.27 0.40 0.00	50.04 0.05 0.00	44.74 -0.04 0.00	38.38 -0.04 0.00	35.95 -0.14 0.00
MADISON___COUNTY_LFGE 323628	33.38 0.33 0.00	31.69 0.31 0.00	31.40 0.31 0.00	31.05 0.31 0.00	32.67 0.36 0.00	39.58 0.39 0.00	45.79 0.63 0.00	53.11 0.73 0.00	50.88 0.75 0.00	50.03 0.84 0.00	50.53 0.89 0.00	47.63 0.70 0.00	46.36 0.59 0.00	44.56 0.57 0.00	43.71 0.69 0.00	44.13 0.69 0.00	54.46 0.96 0.00	72.85 1.50 0.00	66.16 1.23 0.00	58.00 1.14 0.00	50.83 0.85 0.00	45.50 0.71 0.00	38.95 0.54 0.00	36.53 0.43 0.00
MAPLE RIDGE_WT_1 323574	32.58 -0.46 0.00	30.97 -0.41 0.00	30.72 -0.37 0.00	30.40 -0.34 0.00	31.96 -0.35 0.00	38.76 -0.43 0.00	44.75 -0.41 0.00	51.96 -0.42 0.00	49.68 -0.45 0.00	48.71 -0.49 0.00	49.10 -0.54 0.00	46.36 -0.56 0.00	45.22 -0.55 0.00	43.41 -0.57 0.00	42.51 -0.51 0.00	42.96 -0.48 0.00	52.96 -0.53 0.00	70.57 -0.78 0.00	64.02 -0.91 0.00	55.95 -0.91 0.00	49.14 -0.85 0.00	43.93 -0.85 0.00	37.61 -0.81 0.00	35.27 -0.83 0.00
MAPLE RIDGE_WT_2 323611	32.58 -0.46 0.00	30.97 -0.41 0.00	30.72 -0.37 0.00	30.40 -0.34 0.00	31.96 -0.35 0.00	38.76 -0.43 0.00	44.75 -0.41 0.00	51.96 -0.42 0.00	49.68 -0.45 0.00	48.71 -0.49 0.00	49.10 -0.54 0.00	46.36 -0.56 0.00	45.22 -0.55 0.00	43.41 -0.57 0.00	42.51 -0.51 0.00	42.96 -0.48 0.00	52.96 -0.53 0.00	70.57 -0.78 0.00	64.02 -0.91 0.00	55.95 -0.91 0.00	49.14 -0.85 0.00	43.93 -0.85 0.00	37.61 -0.81 0.00	35.27 -0.83 0.00
MARBLE RIVER_WT_PWR 323696	32.72 -0.33 0.00	31.06 -0.31 0.00	30.81 -0.28 0.00	30.52 -0.21 0.00	32.05 -0.26 0.00	38.95 -0.23 0.00	45.16 0.00 0.00	53.01 0.63 0.00	50.58 0.45 0.00	49.59 0.39 0.00	50.04 0.40 0.00	47.16 0.24 0.00	45.90 0.14 0.00	43.94 -0.04 0.00	42.77 -0.26 0.00	43.35 -0.09 0.00	53.39 -0.11 0.00	71.42 0.07 0.00	64.99 0.06 0.00	56.81 -0.06 0.00	49.64 -0.35 0.00	44.15 -0.63 0.00	37.65 -0.77 0.00	35.13 -0.97 0.00
MARSH_HILL_WT_PWR 323713	33.74 0.70 0.00	32.22 0.85 0.00	31.93 0.84 0.00	31.57 0.83 0.00	33.06 0.74 0.00	39.54 0.35 0.00	45.79 0.63 0.00	53.11 0.73 0.00	50.98 0.85 0.00	49.98 0.78 0.00	50.53 0.89 0.00	47.07 0.14 0.00	45.81 0.05 0.00	43.81 -0.18 0.00	43.50 0.47 0.00	43.61 0.17 0.00	53.55 0.05 0.00	71.99 0.64 0.00	65.67 0.58 -0.16	57.60 0.74 0.00	50.38 0.40 0.00	45.32 0.54 0.00	38.84 0.42 0.00	36.42 0.32 0.00
MG INDUSTRY___DRP 24185	34.23 1.19 0.00	32.47 1.10 0.00	32.18 1.09 0.00	31.81 1.08 0.00	33.47 1.16 0.00	40.67 1.49 0.00	46.65 1.49 0.00	54.06 1.68 0.00	51.59 1.45 0.00	50.57 1.38 0.00	50.98 1.34 0.00	48.29 1.36 0.00	47.32 1.56 0.00	45.57 1.58 0.00	44.49 1.46 0.00	44.92 1.48 0.00	55.42 1.92 0.00	73.85 2.50 0.00	67.20 2.27 0.00	58.80 1.93 0.00	51.69 1.70 0.00	46.35 1.57 0.00	39.76 1.34 0.00	37.40 1.30 0.00
MID___OSWEGATCHIE_HYD 23849	32.06 -0.99 0.00	30.44 -0.94 0.00	30.16 -0.93 0.00	29.82 -0.92 0.00	31.37 -0.94 0.00	38.17 -1.02 0.00	44.39 -0.77 0.00	51.75 -0.63 0.00	49.43 -0.70 0.00	48.66 -0.54 0.00	49.19 -0.45 0.00	46.36 -0.56 0.00	45.12 -0.64 0.00	43.11 -0.88 0.00	41.86 -1.16 0.00	42.27 -1.17 0.00	52.16 -1.34 0.00	69.78 -1.57 0.00	63.18 -1.75 0.00	55.50 -1.37 0.00	48.38 -1.60 0.00	43.44 -1.34 0.00	37.38 -1.04 0.00	35.02 -1.08 0.00
MID___RAQUETTE_HYD 23851	32.25 -0.79 0.00	30.62 -0.75 0.00	30.34 -0.74 0.00	30.00 -0.74 0.00	31.54 -0.78 0.00	38.36 -0.82 0.00	44.62 -0.54 0.00	52.17 -0.21 0.00	49.78 -0.35 0.00	48.95 -0.24 0.00	49.44 -0.20 0.00	46.69 -0.23 0.00	45.45 -0.32 0.00	43.28 -0.71 0.00	41.82 -1.20 0.00	42.22 -1.22 0.00	52.00 -1.50 0.00	69.35 -2.00 0.00	62.85 -2.08 0.00	55.21 -1.65 0.00	48.23 -1.75 0.00	43.26 -1.52 0.00	37.34 -1.08 0.00	35.05 -1.05 0.00
MILLIKEN___1 23584	33.34 0.30 0.00	31.69 0.31 0.00	31.40 0.31 0.00	31.05 0.31 0.00	32.60 0.29 0.00	39.46 0.28 0.00	45.21 0.05 0.00	51.38 -1.00 0.00	49.13 -1.00 0.00	48.26 -0.94 0.00	48.75 -0.89 0.00	45.94 -0.99 0.00	44.76 -1.01 0.00	42.98 -1.01 0.00	42.20 -0.82 0.00	42.61 -0.83 0.00	52.53 -0.96 0.00	69.28 -2.07 0.00	63.01 -1.95 -0.03	55.33 -1.53 0.00	49.29 -0.70 0.00	44.11 -0.67 0.00	37.65 -0.77 0.00	35.48 -0.61 0.00
MILLIKEN___2 23585	33.34 0.30 0.00	31.69 0.31 0.00	31.40 0.31 0.00	31.05 0.31 0.00	32.60 0.29 0.00	39.46 0.28 0.00	45.21 0.05 0.00	51.38 -1.00 0.00	49.13 -1.00 0.00	48.26 -0.94 0.00	48.75 -0.89 0.00	45.94 -0.99 0.00	44.76 -1.01 0.00	42.98 -1.01 0.00	42.20 -0.82 0.00	42.61 -0.83 0.00	52.53 -0.96 0.00	69.28 -2.07 0.00	63.01 -1.95 -0.03	55.33 -1.53 0.00	49.29 -0.70 0.00	44.11 -0.67 0.00	37.65 -0.77 0.00	35.48 -0.61 0.00
MILLIKEN___DIESEL 23629	33.34 0.30 0.00	31.69 0.31 0.00	31.40 0.31 0.00	31.05 0.31 0.00	32.60 0.29 0.00	39.46 0.28 0.00	45.21 0.05 0.00	51.38 -1.00 0.00	49.13 -1.00 0.00	48.26 -0.94 0.00	48.75 -0.89 0.00	45.94 -0.99 0.00	44.76 -1.01 0.00	42.98 -1.01 0.00	42.20 -0.82 0.00	42.61 -0.83 0.00	52.53 -0.96 0.00	69.28 -2.07 0.00	63.01 -1.95 -0.03	55.33 -1.53 0.00	49.29 -0.70 0.00	44.11 -0.67 0.00	37.65 -0.77 0.00	35.48 -0.61 0.00
MILLSEAT___LFGE 323607	32.45 -0.59 0.00	31.03 -0.34 0.00	30.75 -0.34 0.00	30.43 -0.31 0.00	31.73 -0.58 0.00	37.58 -1.61 0.00	42.86 -2.30 0.00	49.40 -2.98 0.00	47.88 -2.25 0.00	46.79 -2.41 0.00	47.46 -2.18 0.00	43.97 -2.95 0.00	42.79 -2.97 0.00	40.99 -2.99 0.00	41.17 -1.85 0.00	41.18 -2.26 0.00	50.39 -3.10 0.00	67.86 -3.49 0.00	62.12 -3.12 -0.31	54.53 -2.33 0.00	47.84 -2.15 0.00	43.21 -1.57 0.00	37.30 -1.12 0.00	35.41 -0.69 0.00
MODEL_CITY_ENERGY 24167	31.72 -1.32 0.00	30.37 -1.01 0.00	30.06 -1.03 0.00	29.78 -0.95 0.00	31.02 -1.29 0.00	36.52 -2.67 0.00	41.37 -3.79 0.00	47.61 -4.77 0.00	45.82 -4.31 0.00	44.92 -4.28 0.00	45.47 -4.17 0.00	42.19 -4.74 0.00	41.10 -4.67 0.00	39.32 -4.66 0.00	39.54 -3.48 0.00	39.57 -3.87 0.00	48.36 -5.14 0.00	64.79 -6.56 0.00	59.41 -5.84 -0.32	52.15 -4.72 0.00	45.89 -4.10 0.00	41.56 -3.22 0.00	36.00 -2.42 0.00	34.26 -1.84 0.00
MODERN_LFGE___ 323580	31.72 -1.32 0.00	30.37 -1.01 0.00	30.06 -1.03 0.00	29.78 -0.95 0.00	31.02 -1.29 0.00	36.52 -2.67 0.00	41.37 -3.79 0.00	47.61 -4.77 0.00	45.82 -4.31 0.00	44.92 -4.28 0.00	45.47 -4.17 0.00	42.19 -4.74 0.00	41.10 -4.67 0.00	39.32 -4.66 0.00	39.54 -3.48 0.00	39.57 -3.87 0.00	48.36 -5.14 0.00	64.79 -6.56 0.00	59.41 -5.84 -0.32	52.15 -4.72 0.00	45.89 -4.10 0.00	41.56 -3.22 0.00	36.00 -2.42 0.00	34.26 -1.84 0.00
MOHAWK_PAPER___DRP 24187	34.54 1.49 0.00	32.72 1.35 0.00	32.42 1.34 0.00	32.06 1.32 0.00	33.77 1.46 0.00	41.03 1.84 0.00	47.20 2.03 0.00	54.63 2.25 0.00	51.99 1.86 0.00	51.02 1.82 0.00	51.38 1.74 0.00	48.66 1.74 0.00	47.73 1.97 0.00	45.97 1.98 0.00	44.83 1.81 0.00	45.35 1.91 0.00	56.17 2.67 0.00	74.92 3.57 0.00	68.04 3.12 0.00	59.48 2.62 0.00	52.18 2.20 0.00	46.71 1.92 0.00	39.99 1.58 0.00	37.61 1.52 0.00

MONGAUP___HYD 23641	35.33 2.28 0.00	33.48 2.10 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.41 2.10 0.00	41.97 2.78 0.00	48.46 3.30 0.00	56.31 3.93 0.00	54.34 4.21 0.00	53.43 4.23 0.00	53.86 4.22 0.00	51.15 4.22 0.00	49.65 3.89 0.00	47.81 3.82 0.00	46.64 3.61 0.00	47.00 3.56 0.00	57.99 4.49 0.00	77.49 6.14 0.00	70.57 5.65 0.00	61.70 4.83 0.00	54.28 4.30 0.00	48.63 3.85 0.00	41.64 3.23 0.00	39.02 2.92 0.00
MONTAUK___DIESEL 23721	37.28 4.23 0.00	35.33 3.95 0.00	34.72 3.64 0.00	34.21 3.47 0.00	36.12 3.81 0.00	44.24 5.06 0.00	51.22 6.05 0.00	60.65 8.27 0.00	57.95 7.82 0.00	57.61 8.41 0.00	58.32 8.68 0.00	55.74 8.82 0.00	53.95 8.19 0.00	52.17 8.18 0.00	51.31 8.26 -0.03	51.65 8.21 0.00	63.82 10.33 0.00	85.41 14.06 0.00	80.34 13.05 -2.36	69.48 11.09 -1.52	62.84 9.55 -3.31	54.69 8.51 -1.40	45.72 7.30 0.00	41.80 5.70 0.00
MUNSVILLE_WIND_PWR 323609	35.49 2.45 0.00	33.73 2.35 0.00	33.39 2.30 0.00	33.01 2.27 0.00	34.74 2.42 0.00	42.13 2.94 0.00	49.14 3.98 0.00	56.89 4.51 0.00	54.49 4.36 0.00	53.72 4.52 0.00	54.26 4.62 0.00	50.91 3.99 0.00	49.34 3.57 0.00	47.33 3.34 0.00	46.64 3.61 0.00	47.18 3.74 0.00	58.47 4.98 0.00	78.63 7.28 0.00	71.20 6.23 -0.04	62.50 5.63 0.00	54.53 4.55 0.00	48.54 3.76 0.00	41.45 3.03 0.00	38.77 2.67 0.00
N SALMON___HYD 24042	32.78 -0.27 0.00	31.09 -0.28 0.00	30.84 -0.25 0.00	30.52 -0.21 0.00	32.05 -0.26 0.00	38.99 -0.19 0.00	45.39 0.23 0.00	53.27 0.89 0.00	50.83 0.70 0.00	49.94 0.74 0.00	50.39 0.75 0.00	47.49 0.57 0.00	46.27 0.50 0.00	44.21 0.22 0.00	42.85 -0.17 0.00	43.44 0.00 0.00	53.39 -0.11 0.00	71.49 0.14 0.00	65.06 0.13 0.00	56.87 0.00 0.00	49.74 -0.25 0.00	44.33 -0.45 0.00	37.92 -0.50 0.00	35.34 -0.76 0.00
N.E_GEN_SANDY PD 24062	34.93 1.88 0.00	33.13 1.76 0.00	32.77 1.68 0.00	32.40 1.66 0.00	34.09 1.78 0.00	37.18 2.31 4.32	52.14 2.66 -4.32	55.42 3.04 0.00	55.95 4.31 -1.51	55.00 4.28 -1.52	53.81 4.17 0.00	51.15 4.22 0.00	48.51 2.75 0.00	46.76 2.77 0.00	45.56 2.54 0.00	46.00 2.56 0.00	56.81 3.32 0.00	75.78 4.43 0.00	69.02 4.09 0.00	60.22 3.35 0.00	53.03 3.05 0.00	47.56 2.78 0.00	40.80 2.38 0.00	38.34 2.24 0.00
NARROWS_GT1_1 24228	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT1_2 24229	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT1_3 24230	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT1_4 24231	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT1_5 24232	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT1_6 24233	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT1_7 24234	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT1_8 24235	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT2_1 24236	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT2_2 24237	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT2_3 24238	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00

NARROWS_GT2_4 24239	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT2_5 24240	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT2_6 24241	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT2_7 24242	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NARROWS_GT2_8 24243	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NEG CAPITAL___MECHNVIL 23645	35.13 2.08 0.00	33.32 1.95 0.00	33.02 1.93 0.00	32.64 1.91 0.00	34.41 2.10 0.00	41.85 2.67 0.00	48.55 3.39 0.00	56.10 3.72 0.00	53.84 3.71 0.00	52.79 3.59 0.00	53.11 3.47 0.00	50.26 3.33 0.00	48.83 3.07 0.00	46.98 2.99 0.00	45.86 2.84 0.00	46.44 3.00 0.00	57.67 4.18 0.00	77.06 5.71 0.00	69.80 4.87 0.00	60.90 4.04 0.00	53.33 3.35 0.00	47.65 2.87 0.00	40.72 2.30 0.00	38.26 2.17 0.00
NEG CENTRAL_HIGH_ACRES 23767	31.72 -1.32 0.00	30.22 -1.16 0.00	29.91 -1.18 0.00	29.60 -1.14 0.00	30.99 -1.33 0.00	37.07 -2.12 0.00	42.72 -2.44 0.00	49.18 -3.20 0.00	47.17 -2.96 0.00	46.25 -2.95 0.00	46.76 -2.88 0.00	43.83 -3.10 0.00	42.70 -3.07 0.00	40.95 -3.03 0.00	40.53 -2.50 0.00	40.79 -2.65 0.00	50.13 -3.37 0.00	67.21 -4.14 0.00	61.07 -3.83 0.03	53.79 -3.07 0.00	47.19 -2.80 0.00	42.32 -2.46 0.00	36.42 -2.00 0.00	34.44 -1.66 0.00
NEG CENTRAL___DRP 24199	33.15 0.10 0.00	31.53 0.16 0.00	31.21 0.12 0.00	30.86 0.12 0.00	32.41 0.10 0.00	39.07 -0.12 0.00	45.12 -0.05 0.00	52.17 -0.21 0.00	49.98 -0.15 0.00	49.10 -0.10 0.00	49.59 -0.05 0.00	46.60 -0.33 0.00	45.40 -0.37 0.00	43.59 -0.40 0.00	42.94 -0.09 0.00	43.22 -0.22 0.00	53.28 -0.21 0.00	71.28 -0.07 0.00	64.86 -0.06 0.00	56.98 0.11 0.00	50.09 0.10 0.00	44.87 0.09 0.00	38.38 -0.04 0.00	36.10 0.00 0.00
NEG CENTRAL___INDECK 23768	33.54 0.50 0.00	32.00 0.63 0.00	31.68 0.59 0.00	31.32 0.58 0.00	32.80 0.49 0.00	39.30 0.12 0.00	45.61 0.45 0.00	52.54 0.16 0.00	50.38 0.25 0.00	49.30 0.10 0.00	49.89 0.25 0.00	46.46 -0.47 0.00	45.22 -0.55 0.00	43.33 -0.66 0.00	41.95 -1.07 0.00	42.14 -1.30 0.00	51.14 -2.35 0.00	68.71 -2.64 0.00	62.84 -2.21 -0.12	55.27 -1.59 0.00	48.29 -1.70 0.00	43.84 -0.94 0.00	38.69 0.27 0.00	36.57 0.47 0.00
NEG CENTRAL___SENECA 23627	33.31 0.26 0.00	31.72 0.35 0.00	31.40 0.31 0.00	31.05 0.31 0.00	32.57 0.26 0.00	39.26 0.08 0.00	45.39 0.23 0.00	52.49 0.10 0.00	50.28 0.15 0.00	49.40 0.20 0.00	49.89 0.25 0.00	46.78 -0.14 0.00	45.54 -0.23 0.00	43.68 -0.31 0.00	43.11 0.09 0.00	43.40 -0.04 0.00	53.44 -0.05 0.00	71.64 0.29 0.00	65.21 0.26 -0.02	57.32 0.45 0.00	50.29 0.30 0.00	45.10 0.32 0.00	38.61 0.19 0.00	36.28 0.18 0.00
NEG CENTRAL___STATE_STREET 24147	33.87 0.83 0.00	32.22 0.85 0.00	31.93 0.84 0.00	31.57 0.83 0.00	33.15 0.84 0.00	40.01 0.82 0.00	46.15 0.99 0.00	53.06 0.68 0.00	50.78 0.65 0.00	49.89 0.69 0.00	50.43 0.79 0.00	47.49 0.57 0.00	46.22 0.46 0.00	44.43 0.44 0.00	43.71 0.69 0.00	44.05 0.61 0.00	54.30 0.80 0.00	72.49 1.14 0.00	65.90 0.98 0.00	57.94 1.08 0.00	51.04 1.05 0.00	45.72 0.94 0.00	38.99 0.58 0.00	36.64 0.54 0.00
NEG MILLWOOD___DRP 24198	35.46 2.41 0.00	33.64 2.26 0.00	33.20 2.12 0.00	32.80 2.06 0.00	34.51 2.20 0.00	42.13 2.94 0.00	48.64 3.48 0.00	56.62 4.24 0.00	54.64 4.51 0.00	53.72 4.52 0.00	54.20 4.56 0.00	51.53 4.60 0.00	49.93 4.16 0.00	48.08 4.09 0.00	46.90 3.87 0.00	47.30 3.86 0.00	58.25 4.76 0.00	77.99 6.64 0.00	70.90 5.97 0.00	61.87 5.01 0.00	54.53 4.55 0.00	48.90 4.12 0.00	41.95 3.53 0.00	39.28 3.18 0.00
NEG NORTH_FLCN_SEA 23793	33.01 -0.03 0.00	31.38 0.00 0.00	31.09 0.00 0.00	30.80 0.06 0.00	32.34 0.03 0.00	39.30 0.12 0.00	45.66 0.50 0.00	54.21 1.83 0.00	51.73 1.60 0.00	50.77 1.57 0.00	51.18 1.54 0.00	48.24 1.31 0.00	46.95 1.19 0.00	44.91 0.93 0.00	43.67 0.65 0.00	44.31 0.87 0.00	54.46 0.96 0.00	72.99 1.64 0.00	66.48 1.56 0.00	58.06 1.20 0.00	50.74 0.75 0.00	45.10 0.32 0.00	38.46 0.04 0.00	35.77 -0.33 0.00
NEG NORTH_KES_CHATGAY 23792	32.72 -0.33 0.00	31.06 -0.31 0.00	30.81 -0.28 0.00	30.49 -0.25 0.00	32.05 -0.26 0.00	38.95 -0.23 0.00	45.21 0.05 0.00	52.85 0.47 0.00	50.43 0.30 0.00	49.50 0.30 0.00	49.94 0.30 0.00	47.11 0.19 0.00	45.86 0.09 0.00	43.90 -0.09 0.00	42.72 -0.30 0.00	43.27 -0.17 0.00	53.23 -0.27 0.00	71.28 -0.07 0.00	64.86 -0.06 0.00	56.70 -0.17 0.00	49.58 -0.40 0.00	44.15 -0.63 0.00	37.73 -0.69 0.00	35.20 -0.90 0.00
NEG NORTH___ALICE_FALLS 23915	32.95 -0.10 0.00	31.28 -0.09 0.00	31.03 -0.06 0.00	30.71 -0.03 0.00	32.25 -0.06 0.00	39.22 0.04 0.00	45.66 0.50 0.00	54.16 1.78 0.00	51.63 1.50 0.00	50.67 1.47 0.00	51.13 1.49 0.00	48.14 1.22 0.00	46.86 1.10 0.00	44.87 0.88 0.00	43.54 0.52 0.00	44.18 0.74 0.00	54.35 0.85 0.00	72.92 1.57 0.00	66.42 1.49 0.00	57.94 1.08 0.00	50.63 0.65 0.00	45.01 0.23 0.00	38.34 -0.08 0.00	35.67 -0.43 0.00
NEG NORTH___LWR_SARANAC 23913	32.95 -0.10 0.00	31.28 -0.09 0.00	31.03 -0.06 0.00	30.71 -0.03 0.00	32.25 -0.06 0.00	39.22 0.04 0.00	45.66 0.50 0.00	54.16 1.78 0.00	51.63 1.50 0.00	50.67 1.47 0.00	51.13 1.49 0.00	48.14 1.22 0.00	46.86 1.10 0.00	44.87 0.88 0.00	43.54 0.52 0.00	44.18 0.74 0.00	54.35 0.85 0.00	72.92 1.57 0.00	66.42 1.49 0.00	57.94 1.08 0.00	50.63 0.65 0.00	45.01 0.23 0.00	38.34 -0.08 0.00	35.67 -0.43 0.00

NEG NORTH___PLATTSBURG 23628	32.95 -0.10 0.00	31.28 -0.09 0.00	31.03 -0.06 0.00	30.71 -0.03 0.00	32.25 -0.06 0.00	39.22 0.04 0.00	45.66 0.50 0.00	54.16 1.78 0.00	51.63 1.50 0.00	50.67 1.47 0.00	51.13 1.49 0.00	48.14 1.22 0.00	46.86 1.10 0.00	44.87 0.88 0.00	43.54 0.52 0.00	44.18 0.74 0.00	54.35 0.85 0.00	72.92 1.57 0.00	66.42 1.49 0.00	57.94 1.08 0.00	50.63 0.65 0.00	45.01 0.23 0.00	38.34 -0.08 0.00	35.67 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	32.16 -0.89 0.00	30.78 -0.60 0.00	30.47 -0.62 0.00	30.15 -0.58 0.00	31.44 -0.87 0.00	37.07 -2.12 0.00	42.27 -2.89 0.00	48.77 -3.61 0.00	47.37 -2.76 0.00	46.40 -2.80 0.00	47.01 -2.63 0.00	43.59 -3.33 0.00	42.47 -3.30 0.00	40.64 -3.34 0.00	40.83 -2.19 0.00	40.83 -2.61 0.00	49.96 -3.53 0.00	67.14 -4.21 0.00	61.54 -3.70 -0.31	53.97 -2.90 0.00	47.38 -2.60 0.00	42.86 -1.92 0.00	37.00 -1.42 0.00	35.09 -1.01 0.00
NEG WEST___LANCASTR 23811	32.09 -0.96 0.00	30.72 -0.66 0.00	30.40 -0.68 0.00	30.06 -0.68 0.00	31.41 -0.90 0.00	37.23 -1.96 0.00	42.81 -2.35 0.00	49.76 -2.62 0.00	48.07 -2.06 0.00	46.99 -2.21 0.00	47.60 -2.04 0.00	44.11 -2.81 0.00	42.88 -2.88 0.00	40.95 -3.03 0.00	41.04 -1.98 0.00	41.14 -2.30 0.00	50.34 -3.16 0.00	67.93 -3.42 0.00	62.67 -2.79 -0.54	54.65 -2.22 0.00	48.04 -1.95 0.00	43.48 -1.30 0.00	37.23 -1.19 0.00	34.98 -1.12 0.00
NEG_PENN_ALLEGHNY 23528	33.81 0.76 0.00	32.13 0.75 0.00	31.83 0.74 0.00	31.47 0.74 0.00	33.06 0.74 0.00	39.97 0.78 0.00	46.15 0.99 0.00	53.59 1.21 0.00	51.53 1.40 0.00	50.57 1.38 0.00	51.08 1.44 0.00	48.10 1.17 0.00	46.86 1.10 0.00	44.95 0.97 0.00	44.18 1.16 0.00	44.57 1.13 0.00	54.83 1.34 0.00	73.35 2.00 0.00	66.86 1.88 -0.05	58.57 1.70 0.00	51.54 1.55 0.00	46.21 1.43 0.00	39.57 1.15 0.00	37.11 1.01 0.00
NEG___GEN_MONROE 24207	32.82 -0.23 0.00	31.28 -0.09 0.00	30.97 -0.12 0.00	30.65 -0.09 0.00	32.05 -0.26 0.00	38.32 -0.86 0.00	44.35 -0.81 0.00	50.76 -1.62 0.00	48.63 -1.50 0.00	47.53 -1.67 0.00	48.10 -1.54 0.00	44.91 -2.02 0.00	43.71 -2.06 0.00	41.92 -2.07 0.00	41.56 -1.46 0.00	41.75 -1.69 0.00	51.30 -2.20 0.00	69.14 -2.21 0.00	62.91 -2.01 0.00	55.39 -1.48 0.00	48.44 -1.55 0.00	43.39 -1.39 0.00	37.46 -0.96 0.00	35.67 -0.43 0.00
NEPA___ENERGY 23901	31.69 -1.36 0.00	30.37 -1.01 0.00	30.03 -1.06 0.00	29.66 -1.08 0.00	31.02 -1.29 0.00	36.91 -2.27 0.00	42.54 -2.62 0.00	49.34 -3.04 0.00	47.68 -2.46 0.00	46.54 -2.66 0.00	47.11 -2.53 0.00	43.69 -3.24 0.00	42.43 -3.34 0.00	40.47 -3.52 0.00	40.48 -2.54 0.00	40.53 -2.91 0.00	49.54 -3.96 0.00	66.93 -4.42 0.00	61.79 -3.57 -0.43	53.85 -3.02 0.00	47.49 -2.50 0.00	43.17 -1.61 0.00	36.92 -1.50 0.00	34.69 -1.41 0.00
NEVERSINK___HYD 23608	34.57 1.52 0.00	32.79 1.41 0.00	32.42 1.34 0.00	32.06 1.32 0.00	33.73 1.42 0.00	41.07 1.88 0.00	47.51 2.35 0.00	55.26 2.88 0.00	53.24 3.11 0.00	52.39 3.20 0.00	52.86 3.22 0.00	50.12 3.19 0.00	48.70 2.93 0.00	46.76 2.77 0.00	45.69 2.67 0.00	46.05 2.61 0.00	56.76 3.26 0.00	75.92 4.57 0.00	69.09 4.16 0.00	60.45 3.58 0.00	53.19 3.20 0.00	47.60 2.82 0.00	40.72 2.30 0.00	38.12 2.02 0.00
NEWTON___FALLS_HYD 23847	32.06 -0.99 0.00	30.44 -0.94 0.00	30.16 -0.93 0.00	29.82 -0.92 0.00	31.37 -0.94 0.00	38.17 -1.02 0.00	44.39 -0.77 0.00	51.75 -0.63 0.00	49.43 -0.70 0.00	48.66 -0.54 0.00	49.19 -0.45 0.00	46.36 -0.56 0.00	45.12 -0.64 0.00	43.11 -0.88 0.00	41.86 -1.16 0.00	42.27 -1.17 0.00	52.16 -1.34 0.00	69.78 -1.57 0.00	63.18 -1.75 0.00	55.50 -1.37 0.00	48.38 -1.60 0.00	43.44 -1.34 0.00	37.38 -1.04 0.00	35.02 -1.08 0.00
NIAGARA___ 23760	31.66 -1.39 0.00	30.34 -1.03 0.00	30.00 -1.09 0.00	29.69 -1.05 0.00	30.96 -1.36 0.00	36.52 -2.67 0.00	41.55 -3.61 0.00	47.82 -4.56 0.00	46.02 -4.11 0.00	45.12 -4.08 0.00	45.67 -3.97 0.00	42.37 -4.55 0.00	41.28 -4.48 0.00	39.50 -4.49 0.00	39.67 -3.36 0.00	39.70 -3.74 0.00	48.52 -4.97 0.00	65.07 -6.28 0.00	59.08 -5.58 0.26	52.31 -4.55 0.00	46.09 -3.90 0.00	41.69 -3.09 0.00	36.03 -2.38 0.00	34.22 -1.88 0.00
NINE_MILE_1 23575	31.96 -1.09 0.00	30.37 -1.01 0.00	30.09 -1.00 0.00	29.75 -0.98 0.00	31.25 -1.07 0.00	37.81 -1.37 0.00	43.58 -1.58 0.00	50.50 -1.88 0.00	48.33 -1.80 0.00	47.48 -1.72 0.00	47.90 -1.74 0.00	45.19 -1.74 0.00	44.07 -1.69 0.00	42.36 -1.63 0.00	41.52 -1.51 0.00	41.92 -1.52 0.00	51.57 -1.92 0.00	68.71 -2.64 0.00	62.53 -2.40 0.00	54.87 -1.99 0.00	48.29 -1.70 0.00	43.26 -1.52 0.00	37.11 -1.31 0.00	34.91 -1.19 0.00
NINE_MILE_2 23744	31.96 -1.09 0.00	30.37 -1.01 0.00	30.09 -1.00 0.00	29.75 -0.98 0.00	31.25 -1.07 0.00	37.81 -1.37 0.00	43.58 -1.58 0.00	50.50 -1.88 0.00	48.37 -1.76 0.00	47.48 -1.72 0.00	47.90 -1.74 0.00	45.19 -1.74 0.00	44.07 -1.69 0.00	42.36 -1.63 0.00	41.52 -1.51 0.00	41.92 -1.52 0.00	51.57 -1.92 0.00	68.71 -2.64 0.00	62.53 -2.40 0.00	54.87 -1.99 0.00	48.29 -1.70 0.00	43.26 -1.52 0.00	37.11 -1.31 0.00	34.91 -1.19 0.00
NM_CAPITAL___DRP 24208	34.37 1.32 0.00	32.60 1.22 0.00	32.30 1.21 0.00	31.94 1.20 0.00	33.61 1.29 0.00	40.87 1.68 0.00	46.79 1.62 0.00	54.21 1.83 0.00	51.53 1.40 0.00	50.57 1.38 0.00	50.93 1.29 0.00	48.29 1.36 0.00	47.41 1.65 0.00	45.66 1.67 0.00	44.53 1.51 0.00	45.00 1.56 0.00	55.69 2.19 0.00	74.21 2.86 0.00	67.46 2.53 0.00	58.97 2.11 0.00	51.78 1.80 0.00	46.35 1.57 0.00	39.76 1.34 0.00	37.40 1.30 0.00
NM_CENTRAL___DRP 24181	32.68 -0.36 0.00	31.06 -0.31 0.00	30.78 -0.31 0.00	30.43 -0.31 0.00	31.96 -0.35 0.00	38.67 -0.51 0.00	44.67 -0.50 0.00	51.75 -0.63 0.00	49.58 -0.55 0.00	48.71 -0.49 0.00	49.19 -0.45 0.00	46.41 -0.52 0.00	45.22 -0.55 0.00	43.46 -0.53 0.00	42.63 -0.39 0.00	43.01 -0.43 0.00	52.96 -0.53 0.00	70.71 -0.64 0.00	64.28 -0.65 0.00	56.47 -0.40 0.00	49.64 -0.35 0.00	44.42 -0.36 0.00	38.07 -0.35 0.00	35.74 -0.36 0.00
NM_FRONTIER___DRP 24179	31.72 -1.32 0.00	30.37 -1.01 0.00	30.09 -1.00 0.00	29.78 -0.95 0.00	31.02 -1.29 0.00	36.52 -2.67 0.00	41.37 -3.79 0.00	47.61 -4.77 0.00	45.77 -4.36 0.00	44.87 -4.33 0.00	45.42 -4.22 0.00	42.19 -4.74 0.00	41.05 -4.71 0.00	39.32 -4.66 0.00	39.50 -3.53 0.00	39.53 -3.91 0.00	48.31 -5.19 0.00	64.72 -6.63 0.00	59.40 -5.91 -0.38	52.03 -4.83 0.00	45.84 -4.15 0.00	41.51 -3.27 0.00	35.96 -2.46 0.00	34.22 -1.88 0.00
NM_ST_REGIS___HYD 24053	32.42 -0.63 0.00	30.78 -0.60 0.00	30.50 -0.59 0.00	30.15 -0.58 0.00	31.70 -0.61 0.00	38.56 -0.63 0.00	44.89 -0.27 0.00	52.54 0.16 0.00	50.13 0.00 0.00	49.30 0.10 0.00	49.79 0.15 0.00	46.97 0.05 0.00	45.72 -0.05 0.00	43.63 -0.35 0.00	42.16 -0.86 0.00	42.61 -0.83 0.00	52.42 -1.07 0.00	70.07 -1.28 0.00	63.56 -1.37 0.00	55.78 -1.08 0.00	48.74 -1.25 0.00	43.62 -1.16 0.00	37.53 -0.88 0.00	35.16 -0.94 0.00
NORTHPORT___I 23551	35.39 2.35 0.00	33.57 2.20 0.00	33.05 1.96 0.00	32.52 1.78 0.00	34.38 2.07 0.00	42.13 2.94 0.00	48.32 3.16 0.00	56.94 4.55 0.00	54.29 4.16 0.00	53.92 4.72 0.00	54.60 4.96 0.00	52.13 5.21 0.00	50.34 4.58 0.00	48.74 4.75 0.00	47.74 4.69 -0.03	48.13 4.69 0.00	59.33 5.83 0.00	79.06 7.71 0.00	74.27 7.08 -2.27	64.21 5.97 -1.38	58.61 5.45 -3.17	51.19 5.01 -1.40	43.02 4.61 0.00	39.64 3.54 0.00

NORTHPORT___2 23552	35.39 2.35 0.00	33.57 2.20 0.00	33.05 1.96 0.00	32.52 1.78 0.00	34.38 2.07 0.00	42.13 2.94 0.00	48.32 3.16 0.00	56.94 4.55 0.00	54.29 4.16 0.00	53.92 4.72 0.00	54.60 4.96 0.00	52.13 5.21 0.00	50.34 4.58 0.00	48.74 4.75 0.00	47.74 4.69 -0.03	48.13 4.69 0.00	59.33 5.83 0.00	79.06 7.71 0.00	74.27 7.08 -2.27	64.21 5.97 -1.38	58.61 5.45 -3.17	51.19 5.01 -1.40	43.02 4.61 0.00	39.64 3.54 0.00
NORTHPORT___3 23553	35.32 2.28 0.00	33.51 2.13 0.00	32.99 1.90 0.00	32.49 1.75 0.00	34.32 2.00 0.00	41.97 2.78 0.00	47.87 2.71 0.00	56.15 3.77 0.00	53.74 3.61 0.00	53.18 3.98 0.00	53.86 4.22 0.00	51.43 4.51 0.00	49.74 3.98 0.00	48.38 4.40 0.00	47.35 4.30 -0.03	47.65 4.21 0.00	58.41 4.92 0.00	77.91 6.56 0.00	73.22 6.04 -2.25	63.28 5.06 -1.36	57.79 4.65 -3.16	50.48 4.30 -1.40	42.72 4.30 0.00	39.49 3.39 0.00
NORTHPORT___4 23650	35.32 2.28 0.00	33.51 2.13 0.00	32.99 1.90 0.00	32.49 1.75 0.00	34.32 2.00 0.00	41.97 2.78 0.00	47.87 2.71 0.00	56.15 3.77 0.00	53.74 3.61 0.00	53.18 3.98 0.00	53.86 4.22 0.00	51.43 4.51 0.00	49.74 3.98 0.00	48.38 4.40 0.00	47.35 4.30 -0.03	47.65 4.21 0.00	58.41 4.92 0.00	77.91 6.56 0.00	73.22 6.04 -2.25	63.28 5.06 -1.36	57.79 4.65 -3.16	50.48 4.30 -1.40	42.72 4.30 0.00	39.49 3.39 0.00
NORTHPORT___IC 23718	35.39 2.35 0.00	33.57 2.20 0.00	33.05 1.96 0.00	32.52 1.78 0.00	34.38 2.07 0.00	42.13 2.94 0.00	48.32 3.16 0.00	56.94 4.55 0.00	54.29 4.16 0.00	53.92 4.72 0.00	54.60 4.96 0.00	52.13 5.21 0.00	50.34 4.58 0.00	48.74 4.75 0.00	47.74 4.69 -0.03	48.13 4.69 0.00	59.33 5.83 0.00	79.06 7.71 0.00	74.27 7.08 -2.27	64.21 5.97 -1.38	58.61 5.45 -3.17	51.19 5.01 -1.40	43.02 4.61 0.00	39.64 3.54 0.00
NPX_GEN_1385_PROXY 323591	35.29 2.25 0.00	33.45 2.07 0.00	32.92 1.83 0.00	32.18 1.45 0.00	34.25 1.94 0.00	37.93 3.06 4.32	52.50 3.03 -4.32	56.73 4.35 0.00	54.09 3.96 0.00	54.07 4.87 0.00	54.80 5.16 0.00	52.32 5.39 0.00	50.16 4.39 0.00	48.60 4.62 0.00	47.56 4.52 -0.03	48.26 4.82 0.00	59.54 6.04 0.00	78.91 7.56 0.00	74.01 6.82 -2.27	63.98 5.74 -1.38	58.46 5.30 -3.17	51.37 5.19 -1.40	43.18 4.76 0.00	39.53 3.43 0.00
NPX_GEN_CSC 323557	35.72 2.68 0.00	33.85 2.48 0.00	33.33 2.24 0.00	32.80 2.06 0.00	34.67 2.36 0.00	38.04 3.17 4.32	53.05 3.57 -4.32	57.46 5.08 0.00	54.74 4.61 0.00	54.36 5.16 0.00	55.05 5.41 0.00	52.65 5.72 0.00	50.84 5.08 0.00	49.26 5.28 0.00	48.34 5.29 -0.03	48.69 5.25 0.00	60.13 6.63 0.00	80.27 8.92 0.00	75.47 8.18 -2.36	65.32 6.94 -1.52	59.49 6.20 -3.31	51.87 5.69 -1.40	43.57 5.15 0.00	40.03 3.94 0.00
NSINS_S_GLNS_FALLS 23858	35.56 2.51 0.00	33.76 2.38 0.00	33.45 2.36 0.00	33.07 2.33 0.00	34.86 2.55 0.00	42.44 3.25 0.00	49.41 4.24 0.00	57.10 4.72 0.00	55.05 4.92 0.00	54.02 4.82 0.00	54.26 4.62 0.00	51.39 4.46 0.00	49.56 3.80 0.00	47.72 3.74 0.00	46.51 3.48 0.00	47.09 3.65 0.00	58.36 4.87 0.00	77.91 6.56 0.00	70.57 5.65 0.00	61.42 4.55 0.00	53.78 3.80 0.00	48.01 3.23 0.00	41.03 2.61 0.00	38.55 2.46 0.00
NUCOR_STEEL___DRP 24197	33.61 0.56 0.00	32.00 0.63 0.00	31.68 0.59 0.00	31.35 0.61 0.00	32.89 0.58 0.00	39.69 0.51 0.00	45.71 0.54 0.00	52.43 0.05 0.00	50.18 0.05 0.00	49.30 0.10 0.00	49.79 0.15 0.00	46.93 0.00 0.00	45.67 -0.09 0.00	43.90 -0.09 0.00	43.15 0.13 0.00	43.53 0.09 0.00	53.66 0.16 0.00	71.57 0.21 0.00	64.99 0.06 0.00	57.15 0.29 0.00	50.43 0.45 0.00	45.18 0.40 0.00	38.57 0.15 0.00	36.28 0.18 0.00
NYISO_LBMP_REFERENCE 24008	33.05 0.00 0.00	31.38 0.00 0.00	31.09 0.00 0.00	30.74 0.00 0.00	32.31 0.00 0.00	39.19 0.00 0.00	45.16 0.00 0.00	52.38 0.00 0.00	50.13 0.00 0.00	49.20 0.00 0.00	49.64 0.00 0.00	46.93 0.00 0.00	45.76 0.00 0.00	43.99 0.00 0.00	43.02 0.00 0.00	43.44 0.00 0.00	53.49 0.00 0.00	71.35 0.00 0.00	64.93 0.00 0.00	56.87 0.00 0.00	49.99 0.00 0.00	44.78 0.00 0.00	38.42 0.00 0.00	36.10 0.00 0.00
NYPA_BRENTWD____GT 24164	35.66 2.61 0.00	33.79 2.42 0.00	33.26 2.18 0.00	32.73 2.00 0.00	34.61 2.29 0.00	42.40 3.21 0.00	48.78 3.61 0.00	57.52 5.14 0.00	54.84 4.71 0.00	54.47 5.27 0.00	55.15 5.51 0.00	52.69 5.77 0.00	50.84 5.08 0.00	49.26 5.28 0.00	48.30 5.25 -0.03	48.65 5.21 0.00	60.07 6.58 0.00	79.63 8.27 0.00	75.01 7.59 -2.49	65.00 6.42 -1.71	59.62 6.15 -3.48	51.78 5.60 -1.40	43.45 5.03 0.00	40.00 3.90 0.00
NYPA_GOWANUS____GT5 24156	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NYPA_GOWANUS____GT6 24157	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00
NYPA_HARLEM_RVR_GT1 24160	35.72 2.68 0.00	33.76 2.38 0.00	33.26 2.18 0.00	32.86 2.12 0.00	34.57 2.26 0.00	41.89 2.70 0.00	47.92 2.76 0.00	55.57 3.20 0.00	53.74 3.61 0.00	52.98 3.79 0.00	53.51 3.87 0.00	50.91 3.99 0.00	49.38 3.61 0.00	47.63 3.65 0.00	46.25 3.23 0.00	46.83 3.39 0.00	57.39 3.90 0.00	76.55 5.21 0.00	70.57 5.65 0.00	61.47 4.60 0.00	54.23 4.25 0.00	48.86 4.07 0.00	41.91 3.50 0.00	39.38 3.28 0.00
NYPA_HARLEM_RVR_GT2 24161	35.72 2.68 0.00	33.76 2.38 0.00	33.26 2.18 0.00	32.86 2.12 0.00	34.57 2.26 0.00	41.89 2.70 0.00	47.92 2.76 0.00	55.57 3.20 0.00	53.74 3.61 0.00	52.98 3.79 0.00	53.51 3.87 0.00	50.91 3.99 0.00	49.38 3.61 0.00	47.63 3.65 0.00	46.25 3.23 0.00	46.83 3.39 0.00	57.39 3.90 0.00	76.55 5.21 0.00	70.57 5.65 0.00	61.47 4.60 0.00	54.23 4.25 0.00	48.86 4.07 0.00	41.91 3.50 0.00	39.38 3.28 0.00
NYPA_KENT____GT 24152	35.59 2.54 0.00	33.67 2.29 0.00	33.17 2.08 0.00	32.77 2.03 0.00	34.48 2.17 0.00	41.97 2.78 0.00	48.10 2.93 0.00	55.84 3.46 0.00	53.99 3.86 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.18 4.20 0.00	48.68 3.89 0.00	41.91 3.50 0.00	39.28 3.18 0.00
NYPA_POUCH1____GT 24155	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.51 2.20 0.00	41.97 2.78 0.00	48.10 2.93 0.00	55.63 3.25 0.00	53.74 3.61 0.00	52.99 3.79 0.00	53.56 3.92 0.00	50.91 3.99 0.00	49.38 3.61 0.00	47.64 3.65 0.00	46.38 3.36 0.00	46.83 3.39 0.00	57.46 3.96 0.00	76.64 5.28 0.00	70.19 5.26 0.00	61.14 4.27 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.83 3.42 0.00	39.24 3.14 0.00

NYPA_VERNON____GT2 24162	35.53 2.48 0.00	33.60 2.23 0.00	33.14 2.05 0.00	32.73 2.00 0.00	34.44 2.13 0.00	41.93 2.74 0.00	48.05 2.89 0.00	55.89 3.51 0.00	54.04 3.91 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.59 3.57 0.00	47.04 3.60 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.13 4.15 0.00	48.63 3.85 0.00	41.88 3.46 0.00	39.24 3.14 0.00
NYPA_VERNON____GT3 24163	35.53 2.48 0.00	33.60 2.23 0.00	33.14 2.05 0.00	32.73 2.00 0.00	34.44 2.13 0.00	41.93 2.74 0.00	48.05 2.89 0.00	55.89 3.51 0.00	54.04 3.91 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.59 3.57 0.00	47.04 3.60 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.13 4.15 0.00	48.63 3.85 0.00	41.88 3.46 0.00	39.24 3.14 0.00
NYPA____ASTORIA_CC1 323568	35.49 2.45 0.00	33.60 2.23 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.41 2.10 0.00	41.85 2.67 0.00	47.96 2.80 0.00	55.74 3.36 0.00	53.89 3.76 0.00	53.14 3.94 0.00	53.66 4.02 0.00	51.06 4.13 0.00	49.47 3.71 0.00	47.77 3.78 0.00	46.47 3.44 0.00	46.92 3.48 0.00	57.56 4.06 0.00	76.77 5.42 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.80 3.38 0.00	39.20 3.10 0.00
NYPA____ASTORIA_CC2 323569	35.49 2.45 0.00	33.60 2.23 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.41 2.10 0.00	41.85 2.67 0.00	47.96 2.80 0.00	55.74 3.36 0.00	53.89 3.76 0.00	53.14 3.94 0.00	53.66 4.02 0.00	51.06 4.13 0.00	49.47 3.71 0.00	47.77 3.78 0.00	46.47 3.44 0.00	46.92 3.48 0.00	57.56 4.06 0.00	76.77 5.42 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.80 3.38 0.00	39.20 3.10 0.00
NYPA____HOLTSVILL 23794	35.53 2.48 0.00	33.70 2.32 0.00	33.14 2.05 0.00	32.64 1.91 0.00	34.48 2.17 0.00	42.24 3.06 0.00	48.55 3.39 0.00	57.25 4.87 0.00	54.54 4.41 0.00	54.12 4.92 0.00	54.80 5.16 0.00	52.41 5.49 0.00	50.61 4.85 0.00	49.04 5.06 0.00	48.12 5.07 -0.03	48.47 5.04 0.00	59.80 6.31 0.00	79.77 8.42 0.00	75.06 7.79 -2.35	64.91 6.54 -1.50	59.17 5.90 -3.29	51.64 5.46 -1.40	43.37 4.96 0.00	39.89 3.79 0.00
NYPA____HELLGATE_GT1 24158	35.72 2.68 0.00	33.76 2.38 0.00	33.26 2.18 0.00	32.86 2.12 0.00	34.57 2.26 0.00	41.89 2.70 0.00	47.92 2.76 0.00	55.57 3.20 0.00	53.74 3.61 0.00	52.98 3.79 0.00	53.51 3.87 0.00	50.91 3.99 0.00	49.38 3.61 0.00	47.63 3.65 0.00	46.25 3.23 0.00	46.83 3.39 0.00	57.39 3.90 0.00	76.55 5.21 0.00	70.57 5.65 0.00	61.47 4.60 0.00	54.23 4.25 0.00	48.86 4.07 0.00	41.91 3.50 0.00	39.38 3.28 0.00
NYPA____HELLGATE_GT2 24159	35.72 2.68 0.00	33.76 2.38 0.00	33.26 2.18 0.00	32.86 2.12 0.00	34.57 2.26 0.00	41.89 2.70 0.00	47.92 2.76 0.00	55.57 3.20 0.00	53.74 3.61 0.00	52.98 3.79 0.00	53.51 3.87 0.00	50.91 3.99 0.00	49.38 3.61 0.00	47.63 3.65 0.00	46.25 3.23 0.00	46.83 3.39 0.00	57.39 3.90 0.00	76.55 5.21 0.00	70.57 5.65 0.00	61.47 4.60 0.00	54.23 4.25 0.00	48.86 4.07 0.00	41.91 3.50 0.00	39.38 3.28 0.00
NYS_BARGE____HYD 23848	32.19 -0.86 0.00	30.81 -0.56 0.00	30.53 -0.56 0.00	30.19 -0.55 0.00	31.47 -0.84 0.00	37.15 -2.04 0.00	42.32 -2.84 0.00	48.82 -3.56 0.00	47.32 -2.81 0.00	46.34 -2.85 0.00	46.96 -2.68 0.00	43.55 -3.38 0.00	42.43 -3.34 0.00	40.60 -3.39 0.00	40.78 -2.24 0.00	40.79 -2.65 0.00	49.91 -3.58 0.00	67.07 -4.28 0.00	61.47 -3.77 -0.31	53.91 -2.96 0.00	47.33 -2.65 0.00	42.81 -1.97 0.00	36.96 -1.46 0.00	35.05 -1.05 0.00
O.H_GEN_BRUCE 24063	31.69 -1.36 0.00	30.34 -1.03 0.00	30.03 -1.06 0.00	29.69 -1.05 0.00	30.99 -1.33 0.00	32.36 -2.51 4.32	46.18 -3.29 0.00	48.29 -4.09 0.00	46.52 -3.61 0.00	45.56 -3.64 0.00	46.12 -3.52 0.00	42.80 -4.13 0.00	41.65 -4.12 0.00	39.85 -4.14 0.00	39.92 -3.10 0.00	40.01 -3.43 0.00	48.89 -4.60 0.00	65.71 -5.64 0.00	59.91 -4.94 0.08	52.83 -4.04 0.00	46.54 -3.45 0.00	42.14 -2.64 0.00	36.30 -2.11 0.00	34.37 -1.73 0.00
OAK_ORCHARD____HYD 24046	32.35 -0.70 0.00	30.84 -0.53 0.00	30.53 -0.56 0.00	30.22 -0.52 0.00	31.60 -0.71 0.00	37.70 -1.49 0.00	43.49 -1.67 0.00	49.92 -2.46 0.00	47.93 -2.20 0.00	46.94 -2.26 0.00	47.46 -2.18 0.00	44.34 -2.58 0.00	43.20 -2.56 0.00	41.43 -2.55 0.00	41.09 -1.94 0.00	41.31 -2.13 0.00	50.71 -2.78 0.00	68.14 -3.21 0.00	62.01 -2.92 0.00	54.59 -2.28 0.00	47.84 -2.15 0.00	42.90 -1.88 0.00	37.04 -1.38 0.00	35.16 -0.94 0.00
OCC_CHEM____DRP 24175	31.82 -1.22 0.00	30.50 -0.88 0.00	30.19 -0.90 0.00	29.88 -0.86 0.00	31.12 -1.19 0.00	36.64 -2.55 0.00	41.59 -3.57 0.00	47.88 -4.51 0.00	46.12 -4.01 0.00	45.22 -3.98 0.00	45.77 -3.87 0.00	42.47 -4.46 0.00	41.33 -4.44 0.00	39.59 -4.40 0.00	39.79 -3.23 0.00	39.79 -3.65 0.00	48.63 -4.87 0.00	65.21 -6.14 0.00	59.98 -5.45 -0.51	52.43 -4.44 0.00	46.14 -3.85 0.00	41.82 -2.96 0.00	36.19 -2.23 0.00	34.37 -1.73 0.00
OLIN_CORP_DRP 24177	31.82 -1.22 0.00	30.50 -0.88 0.00	30.19 -0.90 0.00	29.88 -0.86 0.00	31.12 -1.19 0.00	36.64 -2.55 0.00	41.59 -3.57 0.00	47.88 -4.51 0.00	46.12 -4.01 0.00	45.22 -3.98 0.00	45.77 -3.87 0.00	42.47 -4.46 0.00	41.33 -4.44 0.00	39.59 -4.40 0.00	39.79 -3.23 0.00	39.79 -3.65 0.00	48.63 -4.87 0.00	65.21 -6.14 0.00	59.98 -5.45 -0.51	52.43 -4.44 0.00	46.14 -3.85 0.00	41.82 -2.96 0.00	36.19 -2.23 0.00	34.37 -1.73 0.00
OLIN_CORP_DSASP 323712	31.82 -1.22 0.00	30.50 -0.88 0.00	30.19 -0.90 0.00	29.88 -0.86 0.00	31.12 -1.19 0.00	36.64 -2.55 0.00	41.59 -3.57 0.00	47.88 -4.51 0.00	46.12 -4.01 0.00	45.22 -3.98 0.00	45.77 -3.87 0.00	42.47 -4.46 0.00	41.33 -4.44 0.00	39.59 -4.40 0.00	39.79 -3.23 0.00	39.79 -3.65 0.00	48.63 -4.87 0.00	65.21 -6.14 0.00	59.98 -5.45 -0.51	52.43 -4.44 0.00	46.14 -3.85 0.00	41.82 -2.96 0.00	36.19 -2.23 0.00	34.37 -1.73 0.00
ONEIDA_HERK_LFGE 323681	33.25 0.20 0.00	31.57 0.19 0.00	31.28 0.19 0.00	30.92 0.19 0.00	32.54 0.23 0.00	39.50 0.31 0.00	45.79 0.63 0.00	53.17 0.79 0.00	50.93 0.80 0.00	50.09 0.89 0.00	50.58 0.94 0.00	47.67 0.75 0.00	46.41 0.64 0.00	44.56 0.57 0.00	43.67 0.65 0.00	44.13 0.69 0.00	54.51 1.01 0.00	72.99 1.64 0.00	66.16 1.23 0.00	58.00 1.14 0.00	50.74 0.75 0.00	45.36 0.58 0.00	38.88 0.46 0.00	36.42 0.32 0.00
ONONDAGA_REF_OCCRA 23987	32.95 -0.10 0.00	31.28 -0.09 0.00	31.00 -0.09 0.00	30.65 -0.09 0.00	32.22 -0.10 0.00	38.99 -0.19 0.00	45.03 -0.14 0.00	52.22 -0.16 0.00	50.03 -0.10 0.00	49.15 -0.05 0.00	49.64 0.00 0.00	46.83 -0.09 0.00	45.63 -0.14 0.00	43.81 -0.18 0.00	43.02 0.00 0.00	43.40 -0.04 0.00	53.49 0.00 0.00	71.42 0.07 0.00	64.93 0.00 0.00	57.04 0.17 0.00	50.14 0.15 0.00	44.87 0.09 0.00	38.38 -0.04 0.00	36.03 -0.07 0.00
ONONDAGA____COGEN 23986	33.28 0.23 0.00	31.60 0.22 0.00	31.28 0.19 0.00	30.95 0.22 0.00	32.54 0.23 0.00	39.34 0.16 0.00	45.43 0.27 0.00	52.64 0.26 0.00	50.38 0.25 0.00	49.50 0.30 0.00	49.99 0.35 0.00	47.11 0.19 0.00	45.90 0.14 0.00	44.08 0.09 0.00	43.28 0.26 0.00	43.70 0.26 0.00	53.87 0.38 0.00	71.99 0.64 0.00	65.44 0.52 0.00	57.49 0.63 0.00	50.54 0.55 0.00	45.23 0.45 0.00	38.69 0.27 0.00	36.32 0.22 0.00

ONTARIO___LFGE 23819	33.31 0.26 0.00	31.72 0.35 0.00	31.40 0.31 0.00	31.05 0.31 0.00	32.57 0.26 0.00	39.26 0.08 0.00	45.39 0.23 0.00	52.49 0.10 0.00	50.28 0.15 0.00	49.40 0.20 0.00	49.89 0.25 0.00	46.78 -0.14 0.00	45.54 -0.23 0.00	43.68 -0.31 0.00	43.11 0.09 0.00	43.40 -0.04 0.00	53.44 -0.05 0.00	71.64 0.29 0.00	65.21 0.26 -0.02	57.32 0.45 0.00	50.29 0.30 0.00	45.10 0.32 0.00	38.61 0.19 0.00	36.28 0.18 0.00
ORANGEVILLE_WT_PWR 323706	32.78 -0.27 0.00	31.35 -0.03 0.00	31.03 -0.06 0.00	30.68 -0.06 0.00	32.09 -0.22 0.00	38.13 -1.06 0.00	43.81 -1.35 0.00	50.76 -1.62 0.00	48.83 -1.30 0.00	47.82 -1.38 0.00	48.40 -1.24 0.00	45.00 -1.93 0.00	43.80 -1.97 0.00	41.92 -2.07 0.00	41.82 -1.20 0.00	41.96 -1.48 0.00	51.35 -2.14 0.00	69.00 -2.35 0.00	63.35 -1.95 -0.37	55.39 -1.48 0.00	48.69 -1.30 0.00	43.98 -0.80 0.00	37.76 -0.65 0.00	35.59 -0.51 0.00
OSWEGATCHIE___HYD 24044	32.06 -0.99 0.00	30.44 -0.94 0.00	30.16 -0.93 0.00	29.82 -0.92 0.00	31.37 -0.94 0.00	38.17 -1.02 0.00	44.39 -0.77 0.00	51.75 -0.63 0.00	49.43 -0.70 0.00	48.66 -0.54 0.00	49.19 -0.45 0.00	46.36 -0.56 0.00	45.12 -0.64 0.00	43.11 -0.88 0.00	41.86 -1.16 0.00	42.27 -1.17 0.00	52.16 -1.34 0.00	69.78 -1.57 0.00	63.18 -1.75 0.00	55.50 -1.37 0.00	48.38 -1.60 0.00	43.44 -1.34 0.00	37.38 -1.04 0.00	35.02 -1.08 0.00
OSWEGO___5 23606	32.25 -0.79 0.00	30.62 -0.75 0.00	30.34 -0.75 0.00	30.00 -0.74 0.00	31.54 -0.78 0.00	38.13 -1.06 0.00	43.99 -1.17 0.00	50.97 -1.41 0.00	48.78 -1.35 0.00	47.87 -1.33 0.00	48.35 -1.29 0.00	45.61 -1.31 0.00	44.48 -1.28 0.00	42.71 -1.28 0.00	41.90 -1.12 0.00	42.27 -1.17 0.00	52.00 -1.50 0.00	69.35 -2.00 0.00	63.11 -1.82 0.00	55.39 -1.48 0.00	48.74 -1.25 0.00	43.66 -1.12 0.00	37.46 -0.96 0.00	35.20 -0.90 0.00
OSWEGO___6 23613	32.25 -0.79 0.00	30.62 -0.75 0.00	30.34 -0.75 0.00	30.00 -0.74 0.00	31.54 -0.78 0.00	38.13 -1.06 0.00	43.99 -1.17 0.00	50.97 -1.41 0.00	48.78 -1.35 0.00	47.87 -1.33 0.00	48.35 -1.29 0.00	45.61 -1.31 0.00	44.48 -1.28 0.00	42.71 -1.28 0.00	41.90 -1.12 0.00	42.27 -1.17 0.00	52.00 -1.50 0.00	69.35 -2.00 0.00	63.11 -1.82 0.00	55.39 -1.48 0.00	48.74 -1.25 0.00	43.66 -1.12 0.00	37.46 -0.96 0.00	35.20 -0.90 0.00
OUTOKUMPU-AB___DRP 24206	32.48 -0.56 0.00	31.09 -0.28 0.00	30.84 -0.25 0.00	30.46 -0.28 0.00	31.76 -0.55 0.00	37.46 -1.72 0.00	42.81 -2.35 0.00	49.55 -2.83 0.00	47.88 -2.25 0.00	46.89 -2.31 0.00	47.51 -2.13 0.00	44.02 -2.91 0.00	42.88 -2.88 0.00	41.04 -2.95 0.00	41.22 -1.81 0.00	41.27 -2.17 0.00	50.45 -3.05 0.00	67.86 -3.49 0.00	62.35 -3.05 -0.48	54.53 -2.33 0.00	47.89 -2.10 0.00	43.35 -1.43 0.00	37.30 -1.12 0.00	35.27 -0.83 0.00
OXBOW____ 24026	32.22 -0.82 0.00	30.87 -0.50 0.00	30.59 -0.50 0.00	30.25 -0.49 0.00	31.54 -0.78 0.00	37.15 -2.04 0.00	42.36 -2.80 0.00	48.92 -3.46 0.00	47.17 -2.96 0.00	46.20 -3.00 0.00	46.81 -2.83 0.00	43.40 -3.52 0.00	42.28 -3.48 0.00	40.47 -3.52 0.00	40.66 -2.37 0.00	40.70 -2.74 0.00	49.75 -3.75 0.00	66.86 -4.49 0.00	61.46 -3.96 -0.49	53.74 -3.13 0.00	47.19 -2.80 0.00	42.77 -2.01 0.00	36.88 -1.54 0.00	34.91 -1.19 0.00
OXY_CHEM_DSASP 323612	31.82 -1.22 0.00	30.50 -0.88 0.00	30.19 -0.90 0.00	29.88 -0.86 0.00	31.12 -1.19 0.00	36.64 -2.55 0.00	41.59 -3.57 0.00	47.88 -4.51 0.00	46.12 -4.01 0.00	45.22 -3.98 0.00	45.77 -3.87 0.00	42.47 -4.46 0.00	41.33 -4.44 0.00	39.59 -4.40 0.00	39.79 -3.23 0.00	39.79 -3.65 0.00	48.63 -4.87 0.00	65.21 -6.14 0.00	59.98 -5.45 -0.51	52.43 -4.44 0.00	46.14 -3.85 0.00	41.82 -2.96 0.00	36.19 -2.23 0.00	34.37 -1.73 0.00
PEEKSKILL____ 23653	35.06 2.02 0.00	33.23 1.85 0.00	32.83 1.74 0.00	32.43 1.69 0.00	34.12 1.81 0.00	41.62 2.43 0.00	47.87 2.71 0.00	55.74 3.36 0.00	53.79 3.66 0.00	52.89 3.69 0.00	53.36 3.72 0.00	50.77 3.85 0.00	49.20 3.43 0.00	47.37 3.39 0.00	46.21 3.18 0.00	46.57 3.13 0.00	57.24 3.74 0.00	76.49 5.14 0.00	69.80 4.87 0.00	60.79 3.92 0.00	53.63 3.65 0.00	48.23 3.45 0.00	41.42 3.00 0.00	38.81 2.71 0.00
PGE MADISON___WINDPWR 24146	35.49 2.45 0.00	33.73 2.35 0.00	33.39 2.30 0.00	33.01 2.27 0.00	34.74 2.42 0.00	42.13 2.94 0.00	49.14 3.98 0.00	56.89 4.51 0.00	54.49 4.36 0.00	53.72 4.52 0.00	54.26 4.62 0.00	50.91 3.99 0.00	49.34 3.57 0.00	47.33 3.34 0.00	46.64 3.61 0.00	47.18 3.74 0.00	58.47 4.98 0.00	78.63 7.28 0.00	71.20 6.23 -0.04	62.50 5.63 0.00	54.53 4.55 0.00	48.54 3.76 0.00	41.45 3.03 0.00	38.77 2.67 0.00
PIERCEFIELD___HYD 23852	32.25 -0.79 0.00	30.62 -0.75 0.00	30.34 -0.75 0.00	30.00 -0.74 0.00	31.54 -0.78 0.00	38.36 -0.82 0.00	44.62 -0.54 0.00	52.17 -0.21 0.00	49.78 -0.35 0.00	48.95 -0.24 0.00	49.44 -0.20 0.00	46.69 -0.23 0.00	45.45 -0.32 0.00	43.28 -0.71 0.00	41.82 -1.20 0.00	42.22 -1.22 0.00	52.00 -1.50 0.00	69.35 -2.00 0.00	62.85 -2.08 0.00	55.21 -1.65 0.00	48.23 -1.75 0.00	43.26 -1.52 0.00	37.34 -1.08 0.00	35.05 -1.05 0.00
PINELAWN_CC_1 323563	35.59 2.54 0.00	33.73 2.35 0.00	33.20 2.12 0.00	32.71 1.97 0.00	34.54 2.23 0.00	42.28 3.09 0.00	48.59 3.43 0.00	57.25 4.87 0.00	54.64 4.51 0.00	54.22 5.02 0.00	54.90 5.26 0.00	52.37 5.44 0.00	50.61 4.85 0.00	49.00 5.01 0.00	47.95 4.90 -0.03	48.30 4.86 0.00	59.59 6.10 0.00	79.56 8.20 0.00	75.59 7.53 -3.13	65.92 6.37 -2.69	60.17 5.80 -4.39	51.37 5.19 -1.40	43.14 4.72 0.00	39.85 3.75 0.00
PJM_GEN_HTP_PROXY 323702	35.36 2.31 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	37.57 2.70 4.32	52.50 3.03 -4.32	56.05 3.67 0.00	54.14 4.01 0.00	53.33 4.13 0.00	53.81 4.17 0.00	51.19 4.27 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.64 3.61 0.00	47.04 3.60 0.00	57.67 4.18 0.00	77.06 5.71 0.00	70.31 5.39 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
PJM_GEN_KEystone 24065	33.67 0.63 0.00	32.04 0.66 0.00	31.68 0.59 0.00	31.29 0.55 0.00	32.86 0.55 0.00	35.38 0.51 4.32	49.98 0.50 -4.32	53.01 0.63 0.00	51.18 1.05 0.00	50.18 0.98 0.00	50.68 1.04 0.00	47.81 0.89 0.00	46.36 0.59 0.00	44.47 0.48 0.00	43.75 0.73 0.00	44.00 0.56 0.00	53.97 0.48 0.00	72.42 1.07 0.00	66.32 1.30 -0.10	57.83 0.97 0.00	51.04 1.05 0.00	46.08 1.30 0.00	39.53 1.11 0.00	37.11 1.01 0.00
PJM_GEN_NEPTUNE_PROXY 323594	35.16 2.12 0.00	33.39 2.01 0.00	32.86 1.77 0.00	32.40 1.66 0.00	34.19 1.87 0.00	37.45 2.59 4.32	52.37 2.89 -4.32	56.52 4.14 0.00	53.89 3.76 0.00	53.38 4.18 0.00	54.06 4.42 0.00	51.57 4.65 0.00	49.88 4.12 0.00	48.30 4.31 0.00	47.22 4.17 -0.03	47.48 4.04 0.00	58.52 5.03 0.00	78.13 6.78 0.00	73.02 6.23 -1.86	62.91 5.29 -0.76	57.43 4.85 -2.60	50.52 4.34 -1.39	42.45 4.03 0.00	39.27 3.18 0.00
PJM_GEN_VFT_PROXY 323633	35.23 2.18 0.00	33.35 1.98 0.00	32.92 1.83 0.00	32.52 1.78 0.00	34.22 1.91 0.00	37.41 2.55 4.32	52.23 2.76 -4.32	55.68 3.30 0.00	53.84 3.71 0.00	53.04 3.84 0.00	53.51 3.87 0.00	50.91 3.99 0.00	49.38 3.61 0.00	47.64 3.65 0.00	46.42 3.40 0.00	46.83 3.39 0.00	57.35 3.85 0.00	76.49 5.14 0.00	69.86 4.93 0.00	60.85 3.98 0.00	53.78 3.80 0.00	48.28 3.50 0.00	41.68 3.26 0.00	38.99 2.89 0.00

PLEASANTVLY___LBMP 24000	35.06 2.02 0.00	33.23 1.85 0.00	32.83 1.74 0.00	32.43 1.69 0.00	34.12 1.81 0.00	41.58 2.39 0.00	47.87 2.71 0.00	55.63 3.25 0.00	53.74 3.61 0.00	52.79 3.59 0.00	53.26 3.62 0.00	50.63 3.71 0.00	49.01 3.25 0.00	47.24 3.25 0.00	46.08 3.05 0.00	46.48 3.04 0.00	57.13 3.64 0.00	76.34 4.99 0.00	69.60 4.68 0.00	60.68 3.81 0.00	53.53 3.55 0.00	48.05 3.27 0.00	41.30 2.88 0.00	38.73 2.63 0.00
POLETTI____ 23519	35.33 2.28 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.32 2.00 0.00	41.89 2.70 0.00	48.10 2.93 0.00	55.89 3.51 0.00	54.04 3.91 0.00	53.23 4.04 0.00	53.71 4.07 0.00	51.10 4.17 0.00	49.52 3.75 0.00	47.81 3.82 0.00	46.59 3.57 0.00	47.00 3.56 0.00	57.56 4.06 0.00	76.85 5.49 0.00	70.18 5.26 0.00	61.13 4.27 0.00	53.99 4.00 0.00	48.45 3.67 0.00	41.76 3.34 0.00	39.13 3.03 0.00
PORT_JEFF_3 23555	35.59 2.54 0.00	33.73 2.35 0.00	33.20 2.12 0.00	32.68 1.94 0.00	34.51 2.20 0.00	42.28 3.09 0.00	48.42 3.25 0.00	57.10 4.72 0.00	54.44 4.31 0.00	54.07 4.87 0.00	54.71 5.07 0.00	52.37 5.44 0.00	50.57 4.80 0.00	49.00 5.01 0.00	48.04 4.99 -0.03	48.39 4.95 0.00	59.70 6.20 0.00	79.70 8.34 0.00	74.94 7.66 -2.36	64.81 6.42 -1.52	59.08 5.80 -3.30	51.68 5.51 -1.40	43.53 5.11 0.00	40.00 3.90 0.00
PORT_JEFF_4 23616	35.59 2.54 0.00	33.73 2.35 0.00	33.20 2.12 0.00	32.68 1.94 0.00	34.51 2.20 0.00	42.28 3.09 0.00	48.42 3.25 0.00	57.10 4.72 0.00	54.44 4.31 0.00	54.07 4.87 0.00	54.71 5.07 0.00	52.37 5.44 0.00	50.57 4.80 0.00	49.00 5.01 0.00	48.04 4.99 -0.03	48.39 4.95 0.00	59.70 6.20 0.00	79.70 8.34 0.00	74.94 7.66 -2.36	64.81 6.42 -1.52	59.08 5.80 -3.30	51.68 5.51 -1.40	43.53 5.11 0.00	40.00 3.90 0.00
PORT_JEFF_IC 23713	35.66 2.61 0.00	33.82 2.45 0.00	33.26 2.18 0.00	32.77 2.03 0.00	34.61 2.29 0.00	42.36 3.17 0.00	48.55 3.39 0.00	57.25 4.87 0.00	54.59 4.46 0.00	54.22 5.02 0.00	54.85 5.21 0.00	52.51 5.58 0.00	50.71 4.94 0.00	49.13 5.14 0.00	48.21 5.16 -0.03	48.56 5.12 0.00	59.91 6.42 0.00	79.98 8.63 0.00	75.29 7.98 -2.38	65.13 6.71 -1.55	59.32 6.00 -3.34	51.87 5.69 -1.40	43.60 5.18 0.00	40.07 3.97 0.00
PPL PILGRIM_ST_GT1 24216	35.66 2.61 0.00	33.79 2.42 0.00	33.26 2.18 0.00	32.73 2.00 0.00	34.61 2.29 0.00	42.40 3.21 0.00	48.78 3.61 0.00	57.52 5.14 0.00	54.84 4.71 0.00	54.47 5.27 0.00	55.15 5.51 0.00	52.69 5.77 0.00	50.84 5.08 0.00	49.26 5.28 0.00	48.30 5.25 -0.03	48.65 5.21 0.00	60.07 6.58 0.00	79.63 8.27 0.00	75.01 7.59 -2.49	65.00 6.42 -1.71	59.62 6.15 -3.48	51.78 5.60 -1.40	43.45 5.03 0.00	40.00 3.90 0.00
PPL PILGRIM_ST_GT2 24217	35.66 2.61 0.00	33.79 2.42 0.00	33.26 2.18 0.00	32.73 2.00 0.00	34.61 2.29 0.00	42.40 3.21 0.00	48.78 3.61 0.00	57.52 5.14 0.00	54.84 4.71 0.00	54.47 5.27 0.00	55.15 5.51 0.00	52.69 5.77 0.00	50.84 5.08 0.00	49.26 5.28 0.00	48.30 5.25 -0.03	48.65 5.21 0.00	60.07 6.58 0.00	79.63 8.27 0.00	75.01 7.59 -2.49	65.00 6.42 -1.71	59.62 6.15 -3.48	51.78 5.60 -1.40	43.45 5.03 0.00	40.00 3.90 0.00
PPL_SHRM_GT3 24213	35.69 2.64 0.00	33.82 2.45 0.00	33.26 2.18 0.00	32.77 2.03 0.00	34.61 2.29 0.00	42.36 3.17 0.00	48.69 3.52 0.00	57.46 5.08 0.00	54.74 4.61 0.00	54.36 5.16 0.00	55.05 5.41 0.00	52.65 5.72 0.00	50.84 5.08 0.00	49.22 5.23 0.00	48.34 5.29 -0.03	48.69 5.25 0.00	60.13 6.63 0.00	80.27 8.92 0.00	75.54 8.25 -2.37	65.33 6.94 -1.53	59.50 6.20 -3.32	51.87 5.69 -1.40	43.57 5.15 0.00	40.03 3.94 0.00
PPL_SHRM_GT4 24214	35.69 2.64 0.00	33.82 2.45 0.00	33.26 2.18 0.00	32.77 2.03 0.00	34.61 2.29 0.00	42.36 3.17 0.00	48.69 3.52 0.00	57.46 5.08 0.00	54.74 4.61 0.00	54.36 5.16 0.00	55.05 5.41 0.00	52.65 5.72 0.00	50.84 5.08 0.00	49.22 5.23 0.00	48.34 5.29 -0.03	48.69 5.25 0.00	60.13 6.63 0.00	80.27 8.92 0.00	75.54 8.25 -2.37	65.33 6.94 -1.53	59.50 6.20 -3.32	51.87 5.69 -1.40	43.57 5.15 0.00	40.03 3.94 0.00
PROJECT___ORANGE 1 24174	32.72 -0.33 0.00	31.09 -0.28 0.00	30.78 -0.31 0.00	30.43 -0.31 0.00	31.99 -0.32 0.00	38.72 -0.47 0.00	44.67 -0.50 0.00	51.81 -0.58 0.00	49.63 -0.50 0.00	48.76 -0.44 0.00	49.24 -0.40 0.00	46.41 -0.52 0.00	45.26 -0.50 0.00	43.46 -0.53 0.00	42.68 -0.35 0.00	43.05 -0.39 0.00	53.01 -0.48 0.00	70.78 -0.57 0.00	64.34 -0.59 0.00	56.53 -0.34 0.00	49.69 -0.30 0.00	44.47 -0.31 0.00	38.11 -0.31 0.00	35.77 -0.33 0.00
PROJECT___ORANGE 2 24166	32.72 -0.33 0.00	31.09 -0.28 0.00	30.78 -0.31 0.00	30.43 -0.31 0.00	31.99 -0.32 0.00	38.72 -0.47 0.00	44.67 -0.50 0.00	51.81 -0.58 0.00	49.63 -0.50 0.00	48.76 -0.44 0.00	49.24 -0.40 0.00	46.41 -0.52 0.00	45.26 -0.50 0.00	43.46 -0.53 0.00	42.68 -0.35 0.00	43.05 -0.39 0.00	53.01 -0.48 0.00	70.78 -0.57 0.00	64.34 -0.59 0.00	56.53 -0.34 0.00	49.69 -0.30 0.00	44.47 -0.31 0.00	38.11 -0.31 0.00	35.77 -0.33 0.00
PYRITES___HYD 24023	32.42 -0.63 0.00	30.75 -0.63 0.00	30.47 -0.62 0.00	30.15 -0.58 0.00	31.70 -0.61 0.00	38.56 -0.63 0.00	44.89 -0.27 0.00	52.54 0.16 0.00	50.18 0.05 0.00	49.35 0.15 0.00	49.84 0.20 0.00	47.07 0.14 0.00	45.76 0.00 0.00	43.68 -0.31 0.00	42.25 -0.77 0.00	42.66 -0.78 0.00	52.58 -0.91 0.00	70.28 -1.07 0.00	63.69 -1.24 0.00	55.90 -0.97 0.00	48.79 -1.20 0.00	43.66 -1.12 0.00	37.61 -0.81 0.00	35.27 -0.83 0.00
RAMAPO___LBMP 323565	35.06 2.02 0.00	33.23 1.85 0.00	32.80 1.71 0.00	32.40 1.66 0.00	34.09 1.78 0.00	41.58 2.39 0.00	47.87 2.71 0.00	55.68 3.30 0.00	53.74 3.61 0.00	52.79 3.59 0.00	53.31 3.67 0.00	50.68 3.76 0.00	49.10 3.34 0.00	47.29 3.30 0.00	46.12 3.10 0.00	46.48 3.04 0.00	57.08 3.58 0.00	76.34 4.99 0.00	69.73 4.80 0.00	60.73 3.87 0.00	53.59 3.60 0.00	48.18 3.40 0.00	41.38 2.96 0.00	38.81 2.71 0.00
RANKINE____ 23646	32.45 -0.59 0.00	31.06 -0.31 0.00	30.78 -0.31 0.00	30.40 -0.34 0.00	31.73 -0.58 0.00	37.54 -1.64 0.00	43.08 -2.08 0.00	49.97 -2.41 0.00	48.17 -1.96 0.00	47.18 -2.02 0.00	47.80 -1.84 0.00	44.30 -2.63 0.00	43.11 -2.66 0.00	41.26 -2.73 0.00	41.34 -1.68 0.00	41.44 -2.00 0.00	50.66 -2.84 0.00	68.21 -3.14 0.00	62.88 -2.66 -0.62	54.82 -2.04 0.00	48.14 -1.85 0.00	43.57 -1.21 0.00	37.42 -1.00 0.00	35.23 -0.87 0.00
RAVENSWOOD_GT2_1 24244	35.36 2.31 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.09 3.96 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.59 3.57 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.99 5.64 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.03 4.05 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD_GT2_2 24245	35.36 2.31 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.09 3.96 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.59 3.57 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.99 5.64 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.03 4.05 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00

RAVENSWOOD_GT2_3 24246	35.39 2.35 0.00	33.51 2.13 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.14 4.01 0.00	53.33 4.13 0.00	53.81 4.17 0.00	51.19 4.27 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.64 3.61 0.00	47.04 3.60 0.00	57.67 4.18 0.00	77.06 5.71 0.00	70.31 5.39 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.83 3.42 0.00	39.16 3.07 0.00
RAVENSWOOD_GT2_4 24247	35.39 2.35 0.00	33.51 2.13 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.14 4.01 0.00	53.33 4.13 0.00	53.81 4.17 0.00	51.19 4.27 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.64 3.61 0.00	47.04 3.60 0.00	57.67 4.18 0.00	77.06 5.71 0.00	70.31 5.39 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.83 3.42 0.00	39.16 3.07 0.00
RAVENSWOOD_GT3_1 24248	35.36 2.31 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.09 3.96 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.64 3.61 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.99 5.64 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.03 4.05 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD_GT3_2 24249	35.36 2.31 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.09 3.96 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.64 3.61 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.99 5.64 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.03 4.05 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD_GT3_3 24250	35.39 2.35 0.00	33.51 2.13 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.38 2.07 0.00	41.93 2.74 0.00	48.19 3.03 0.00	56.05 3.67 0.00	54.14 4.01 0.00	53.33 4.13 0.00	53.86 4.22 0.00	51.19 4.27 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.68 3.65 0.00	47.09 3.65 0.00	57.72 4.23 0.00	77.06 5.71 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.13 4.15 0.00	48.59 3.80 0.00	41.83 3.42 0.00	39.16 3.07 0.00
RAVENSWOOD_GT3_4 24251	35.39 2.35 0.00	33.51 2.13 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.38 2.07 0.00	41.93 2.74 0.00	48.19 3.03 0.00	56.05 3.67 0.00	54.14 4.01 0.00	53.33 4.13 0.00	53.86 4.22 0.00	51.19 4.27 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.68 3.65 0.00	47.09 3.65 0.00	57.72 4.23 0.00	77.06 5.71 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.13 4.15 0.00	48.59 3.80 0.00	41.83 3.42 0.00	39.16 3.07 0.00
RAVENSWOOD_GT_1 23729	35.53 2.48 0.00	33.60 2.23 0.00	33.14 2.05 0.00	32.73 2.00 0.00	34.44 2.13 0.00	41.93 2.74 0.00	48.05 2.89 0.00	55.89 3.51 0.00	54.04 3.91 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.59 3.57 0.00	47.04 3.60 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.13 4.15 0.00	48.63 3.85 0.00	41.88 3.46 0.00	39.24 3.14 0.00
RAVENSWOOD_GT_10 24258	35.36 2.31 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.09 3.96 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.64 3.61 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.99 5.64 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.03 4.05 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD_GT_11 24259	35.36 2.31 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.09 3.96 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.64 3.61 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.99 5.64 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.03 4.05 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD_GT_4 24252	35.33 2.28 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.19 3.03 0.00	56.05 3.67 0.00	54.14 4.01 0.00	53.33 4.13 0.00	53.81 4.17 0.00	51.19 4.27 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.68 3.65 0.00	47.04 3.60 0.00	57.72 4.23 0.00	77.06 5.71 0.00	70.31 5.39 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD_GT_5 24254	35.33 2.28 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.19 3.03 0.00	56.05 3.67 0.00	54.14 4.01 0.00	53.33 4.13 0.00	53.81 4.17 0.00	51.19 4.27 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.68 3.65 0.00	47.04 3.60 0.00	57.72 4.23 0.00	77.06 5.71 0.00	70.31 5.39 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD_GT_6 24253	35.33 2.28 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.19 3.03 0.00	56.05 3.67 0.00	54.14 4.01 0.00	53.33 4.13 0.00	53.81 4.17 0.00	51.19 4.27 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.68 3.65 0.00	47.04 3.60 0.00	57.72 4.23 0.00	77.06 5.71 0.00	70.31 5.39 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD_GT_7 24255	35.33 2.28 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.19 3.03 0.00	56.05 3.67 0.00	54.14 4.01 0.00	53.33 4.13 0.00	53.81 4.17 0.00	51.19 4.27 0.00	49.61 3.84 0.00	47.86 3.87 0.00	46.68 3.65 0.00	47.04 3.60 0.00	57.72 4.23 0.00	77.06 5.71 0.00	70.31 5.39 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.36 2.31 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.09 3.96 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.64 3.61 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.99 5.64 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.03 4.05 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD_GT_9 24257	35.36 2.31 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.09 3.96 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.64 3.61 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.99 5.64 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.03 4.05 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD____I 23533	35.49 2.45 0.00	33.57 2.20 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.41 2.10 0.00	41.89 2.70 0.00	48.01 2.85 0.00	55.78 3.40 0.00	53.94 3.81 0.00	53.18 3.98 0.00	53.71 4.07 0.00	51.10 4.17 0.00	49.52 3.75 0.00	47.77 3.78 0.00	46.51 3.48 0.00	46.96 3.52 0.00	57.61 4.12 0.00	76.85 5.49 0.00	70.31 5.39 0.00	61.24 4.38 0.00	54.09 4.10 0.00	48.59 3.80 0.00	41.83 3.42 0.00	39.24 3.14 0.00

RAVENSWOOD___2 23534	35.43 2.38 0.00	33.51 2.13 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.73 2.55 0.00	47.64 2.48 0.00	55.36 2.98 0.00	53.54 3.41 0.00	52.74 3.54 0.00	53.26 3.62 0.00	50.68 3.76 0.00	49.15 3.39 0.00	47.42 3.43 0.00	46.16 3.14 0.00	46.61 3.17 0.00	57.13 3.64 0.00	76.21 4.85 0.00	69.73 4.80 0.00	60.73 3.87 0.00	53.63 3.65 0.00	48.18 3.40 0.00	41.53 3.11 0.00	39.13 3.03 0.00
RAVENSWOOD___3 23535	35.36 2.31 0.00	33.48 2.10 0.00	33.05 1.96 0.00	32.64 1.91 0.00	34.35 2.04 0.00	41.89 2.70 0.00	48.14 2.98 0.00	55.99 3.61 0.00	54.09 3.96 0.00	53.28 4.08 0.00	53.76 4.12 0.00	51.15 4.22 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.64 3.61 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.99 5.64 0.00	70.25 5.33 0.00	61.24 4.38 0.00	54.03 4.05 0.00	48.54 3.76 0.00	41.80 3.38 0.00	39.13 3.03 0.00
RAVENSWOOD___4 23820	35.46 2.41 0.00	33.57 2.20 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.38 2.07 0.00	41.85 2.67 0.00	47.96 2.80 0.00	55.74 3.36 0.00	53.89 3.76 0.00	53.14 3.94 0.00	53.66 4.02 0.00	51.01 4.08 0.00	49.47 3.71 0.00	47.72 3.74 0.00	46.47 3.44 0.00	46.92 3.48 0.00	57.51 4.01 0.00	76.77 5.42 0.00	70.18 5.26 0.00	61.19 4.32 0.00	54.03 4.05 0.00	48.54 3.76 0.00	41.76 3.34 0.00	39.20 3.10 0.00
RCPI_TRUST___DRP 24196	35.39 2.35 0.00	33.51 2.13 0.00	33.08 1.99 0.00	32.68 1.94 0.00	34.38 2.07 0.00	41.93 2.74 0.00	48.23 3.07 0.00	56.10 3.72 0.00	54.19 4.06 0.00	53.38 4.18 0.00	53.91 4.27 0.00	51.24 4.31 0.00	49.65 3.89 0.00	47.90 3.91 0.00	46.72 3.70 0.00	47.13 3.69 0.00	57.78 4.28 0.00	77.13 5.78 0.00	70.38 5.45 0.00	61.30 4.44 0.00	54.13 4.15 0.00	48.59 3.80 0.00	41.83 3.42 0.00	39.16 3.07 0.00
RENSSELAER___COGEN 23796	34.30 1.26 0.00	32.54 1.16 0.00	32.24 1.15 0.00	31.88 1.14 0.00	33.54 1.23 0.00	40.79 1.61 0.00	46.65 1.49 0.00	54.06 1.68 0.00	51.43 1.30 0.00	50.43 1.23 0.00	50.83 1.19 0.00	48.14 1.22 0.00	47.32 1.56 0.00	45.57 1.58 0.00	44.44 1.42 0.00	44.92 1.48 0.00	55.47 1.98 0.00	73.92 2.56 0.00	67.20 2.27 0.00	58.74 1.87 0.00	51.63 1.65 0.00	46.26 1.48 0.00	39.72 1.31 0.00	37.33 1.23 0.00
REVERE_CPPR_DRP 24186	33.57 0.53 0.00	31.88 0.50 0.00	31.58 0.50 0.00	31.23 0.49 0.00	32.86 0.55 0.00	39.85 0.67 0.00	46.20 1.04 0.00	53.64 1.26 0.00	51.38 1.25 0.00	50.57 1.38 0.00	51.08 1.44 0.00	48.14 1.22 0.00	46.82 1.05 0.00	45.00 1.01 0.00	44.14 1.12 0.00	44.61 1.17 0.00	55.10 1.60 0.00	73.85 2.50 0.00	66.94 2.01 0.00	58.68 1.82 0.00	51.28 1.30 0.00	45.85 1.07 0.00	39.26 0.84 0.00	36.82 0.72 0.00
RIVERBAY____ 323610	35.66 2.61 0.00	33.70 2.32 0.00	33.17 2.08 0.00	32.77 2.03 0.00	34.48 2.17 0.00	41.85 2.67 0.00	47.87 2.71 0.00	55.63 3.25 0.00	53.78 3.66 0.00	53.04 3.84 0.00	53.56 3.92 0.00	50.96 4.04 0.00	49.42 3.66 0.00	47.68 3.70 0.00	46.29 3.27 0.00	46.87 3.43 0.00	57.50 4.01 0.00	76.70 5.35 0.00	70.70 5.78 0.00	61.58 4.72 0.00	54.33 4.35 0.00	48.86 4.07 0.00	41.88 3.46 0.00	39.31 3.21 0.00
ROCHESTER_9_IC 23652	32.42 -0.63 0.00	30.91 -0.47 0.00	30.62 -0.47 0.00	30.28 -0.46 0.00	31.67 -0.65 0.00	37.78 -1.41 0.00	43.58 -1.58 0.00	50.08 -2.30 0.00	48.03 -2.10 0.00	47.04 -2.16 0.00	47.56 -2.08 0.00	44.48 -2.44 0.00	43.29 -2.47 0.00	41.57 -2.42 0.00	41.22 -1.81 0.00	41.40 -2.04 0.00	50.87 -2.62 0.00	68.36 -2.99 0.00	62.20 -2.72 0.00	54.76 -2.10 0.00	47.93 -2.05 0.00	43.03 -1.75 0.00	37.11 -1.31 0.00	35.27 -0.83 0.00
ROSETON___1 23587	35.03 1.98 0.00	33.20 1.82 0.00	32.83 1.74 0.00	32.43 1.69 0.00	34.12 1.81 0.00	41.58 2.39 0.00	47.87 2.71 0.00	55.63 3.25 0.00	53.69 3.56 0.00	52.79 3.59 0.00	53.26 3.62 0.00	50.63 3.71 0.00	49.06 3.30 0.00	47.24 3.25 0.00	46.08 3.05 0.00	46.48 3.04 0.00	57.13 3.64 0.00	76.34 4.99 0.00	69.60 4.68 0.00	60.73 3.87 0.00	53.53 3.55 0.00	48.09 3.31 0.00	41.30 2.88 0.00	38.73 2.63 0.00
ROSETON___2 23588	35.03 1.98 0.00	33.20 1.82 0.00	32.83 1.74 0.00	32.43 1.69 0.00	34.12 1.81 0.00	41.58 2.39 0.00	47.87 2.71 0.00	55.63 3.25 0.00	53.69 3.56 0.00	52.79 3.59 0.00	53.26 3.62 0.00	50.63 3.71 0.00	49.06 3.30 0.00	47.24 3.25 0.00	46.08 3.05 0.00	46.48 3.04 0.00	57.13 3.64 0.00	76.34 4.99 0.00	69.60 4.68 0.00	60.73 3.87 0.00	53.53 3.55 0.00	48.09 3.31 0.00	41.30 2.88 0.00	38.73 2.63 0.00
RUSSELL___1 23602	32.58 -0.46 0.00	31.06 -0.31 0.00	30.75 -0.34 0.00	30.43 -0.31 0.00	31.83 -0.48 0.00	38.01 -1.17 0.00	43.90 -1.26 0.00	50.34 -2.04 0.00	48.33 -1.80 0.00	47.28 -1.92 0.00	47.86 -1.78 0.00	44.72 -2.20 0.00	43.57 -2.20 0.00	41.79 -2.20 0.00	41.43 -1.59 0.00	41.66 -1.78 0.00	51.20 -2.30 0.00	68.85 -2.50 0.00	62.59 -2.33 0.00	55.16 -1.70 0.00	48.23 -1.75 0.00	43.26 -1.52 0.00	37.34 -1.08 0.00	35.48 -0.61 0.00
RUSSELL___2 23532	32.58 -0.46 0.00	31.06 -0.31 0.00	30.75 -0.34 0.00	30.43 -0.31 0.00	31.83 -0.48 0.00	38.01 -1.17 0.00	43.90 -1.26 0.00	50.34 -2.04 0.00	48.33 -1.80 0.00	47.28 -1.92 0.00	47.86 -1.78 0.00	44.72 -2.20 0.00	43.57 -2.20 0.00	41.79 -2.20 0.00	41.43 -1.59 0.00	41.66 -1.78 0.00	51.20 -2.30 0.00	68.85 -2.50 0.00	62.59 -2.33 0.00	55.16 -1.70 0.00	48.23 -1.75 0.00	43.26 -1.52 0.00	37.34 -1.08 0.00	35.48 -0.61 0.00
RUSSELL___3 23549	32.58 -0.46 0.00	31.06 -0.31 0.00	30.75 -0.34 0.00	30.43 -0.31 0.00	31.83 -0.48 0.00	38.01 -1.17 0.00	43.90 -1.26 0.00	50.34 -2.04 0.00	48.33 -1.80 0.00	47.28 -1.92 0.00	47.86 -1.78 0.00	44.72 -2.20 0.00	43.57 -2.20 0.00	41.79 -2.20 0.00	41.43 -1.59 0.00	41.66 -1.78 0.00	51.20 -2.30 0.00	68.85 -2.50 0.00	62.59 -2.33 0.00	55.16 -1.70 0.00	48.23 -1.75 0.00	43.26 -1.52 0.00	37.34 -1.08 0.00	35.48 -0.61 0.00
RUSSELL___4 23556	32.58 -0.46 0.00	31.06 -0.31 0.00	30.75 -0.34 0.00	30.43 -0.31 0.00	31.83 -0.48 0.00	38.01 -1.17 0.00	43.90 -1.26 0.00	50.34 -2.04 0.00	48.33 -1.80 0.00	47.28 -1.92 0.00	47.86 -1.78 0.00	44.72 -2.20 0.00	43.57 -2.20 0.00	41.79 -2.20 0.00	41.43 -1.59 0.00	41.66 -1.78 0.00	51.20 -2.30 0.00	68.85 -2.50 0.00	62.59 -2.33 0.00	55.16 -1.70 0.00	48.23 -1.75 0.00	43.26 -1.52 0.00	37.34 -1.08 0.00	35.48 -0.61 0.00
RUSSELL___STATION 23914	32.58 -0.46 0.00	31.06 -0.31 0.00	30.75 -0.34 0.00	30.43 -0.31 0.00	31.83 -0.48 0.00	38.01 -1.17 0.00	43.90 -1.26 0.00	50.34 -2.04 0.00	48.33 -1.80 0.00	47.28 -1.92 0.00	47.86 -1.78 0.00	44.72 -2.20 0.00	43.57 -2.20 0.00	41.79 -2.20 0.00	41.43 -1.59 0.00	41.66 -1.78 0.00	51.20 -2.30 0.00	68.85 -2.50 0.00	62.59 -2.33 0.00	55.16 -1.70 0.00	48.23 -1.75 0.00	43.26 -1.52 0.00	37.34 -1.08 0.00	35.48 -0.61 0.00
S SALMON___HYD 24043	32.29 -0.76 0.00	30.66 -0.72 0.00	30.38 -0.71 0.00	30.03 -0.71 0.00	31.57 -0.74 0.00	38.29 -0.90 0.00	44.39 -0.77 0.00	51.54 -0.84 0.00	49.23 -0.90 0.00	48.36 -0.84 0.00	48.84 -0.80 0.00	46.03 -0.89 0.00	44.80 -0.96 0.00	43.02 -0.97 0.00	42.16 -0.86 0.00	42.61 -0.83 0.00	52.48 -1.02 0.00	70.21 -1.14 0.00	63.69 -1.24 0.00	55.95 -0.91 0.00	49.09 -0.90 0.00	43.93 -0.85 0.00	37.73 -0.69 0.00	35.38 -0.72 0.00

SELKIRK___I 23801	34.23 1.19 0.00	32.47 1.10 0.00	32.18 1.09 0.00	31.81 1.08 0.00	33.47 1.16 0.00	40.67 1.49 0.00	46.65 1.49 0.00	54.06 1.68 0.00	51.59 1.45 0.00	50.57 1.38 0.00	50.98 1.34 0.00	48.29 1.36 0.00	47.32 1.56 0.00	45.57 1.58 0.00	44.49 1.46 0.00	44.92 1.48 0.00	55.42 1.92 0.00	73.85 2.50 0.00	67.20 2.27 0.00	58.80 1.93 0.00	51.69 1.70 0.00	46.35 1.57 0.00	39.76 1.34 0.00	37.40 1.30 0.00
SELKIRK___II 23799	34.23 1.19 0.00	32.47 1.10 0.00	32.18 1.09 0.00	31.81 1.08 0.00	33.47 1.16 0.00	40.67 1.49 0.00	46.65 1.49 0.00	54.06 1.68 0.00	51.53 1.40 0.00	50.57 1.38 0.00	50.98 1.34 0.00	48.29 1.36 0.00	47.32 1.56 0.00	45.57 1.58 0.00	44.49 1.46 0.00	44.92 1.48 0.00	55.42 1.92 0.00	73.85 2.50 0.00	67.20 2.27 0.00	58.80 1.93 0.00	51.69 1.70 0.00	46.35 1.57 0.00	39.76 1.34 0.00	37.40 1.30 0.00
SENECA OSWGO___HYD 24041	32.45 -0.59 0.00	30.81 -0.56 0.00	30.53 -0.56 0.00	30.19 -0.55 0.00	31.70 -0.61 0.00	38.36 -0.82 0.00	44.30 -0.86 0.00	51.38 -1.00 0.00	49.18 -0.95 0.00	48.31 -0.88 0.00	48.75 -0.89 0.00	45.99 -0.94 0.00	44.85 -0.91 0.00	43.06 -0.93 0.00	42.29 -0.73 0.00	42.66 -0.78 0.00	52.42 -1.07 0.00	69.99 -1.36 0.00	63.63 -1.30 0.00	55.90 -0.97 0.00	49.14 -0.85 0.00	44.02 -0.76 0.00	37.76 -0.65 0.00	35.48 -0.61 0.00
SENECA___ENERGY 23797	32.98 -0.07 0.00	31.41 0.03 0.00	31.12 0.03 0.00	30.77 0.03 0.00	32.28 -0.03 0.00	38.87 -0.31 0.00	44.85 -0.31 0.00	51.75 -0.63 0.00	49.58 -0.55 0.00	48.71 -0.49 0.00	49.24 -0.40 0.00	46.27 -0.66 0.00	45.08 -0.69 0.00	43.28 -0.71 0.00	42.63 -0.39 0.00	42.96 -0.48 0.00	52.91 -0.59 0.00	70.71 -0.64 0.00	64.34 -0.59 0.00	56.53 -0.34 0.00	49.74 -0.25 0.00	44.60 -0.18 0.00	38.15 -0.27 0.00	35.88 -0.22 0.00
SHOEMAKER___GT 23640	34.83 1.78 0.00	33.04 1.66 0.00	32.67 1.58 0.00	32.27 1.54 0.00	33.96 1.65 0.00	41.34 2.15 0.00	47.69 2.53 0.00	55.42 3.04 0.00	53.44 3.31 0.00	52.55 3.35 0.00	53.02 3.38 0.00	50.31 3.38 0.00	48.83 3.07 0.00	46.98 2.99 0.00	45.86 2.84 0.00	46.26 2.82 0.00	56.92 3.43 0.00	76.06 4.71 0.00	69.34 4.42 0.00	60.56 3.69 0.00	53.33 3.35 0.00	47.83 3.05 0.00	41.03 2.61 0.00	38.48 2.38 0.00
SHOREHAM_IC_1 23715	35.69 2.64 0.00	33.82 2.45 0.00	33.26 2.18 0.00	32.77 2.03 0.00	34.61 2.29 0.00	42.36 3.17 0.00	48.69 3.52 0.00	57.46 5.08 0.00	54.74 4.61 0.00	54.36 5.16 0.00	55.05 5.41 0.00	52.65 5.72 0.00	50.84 5.08 0.00	49.22 5.23 0.00	48.34 5.29 -0.03	48.69 5.25 0.00	60.13 6.63 0.00	80.27 8.92 0.00	75.54 8.25 -2.37	65.33 6.94 -1.53	59.50 6.20 -3.32	51.87 5.69 -1.40	43.57 5.15 0.00	40.03 3.94 0.00
SHOREHAM_IC_2 23716	35.69 2.64 0.00	33.82 2.45 0.00	33.26 2.18 0.00	32.77 2.03 0.00	34.61 2.29 0.00	42.36 3.17 0.00	48.69 3.52 0.00	57.46 5.08 0.00	54.74 4.61 0.00	54.36 5.16 0.00	55.05 5.41 0.00	52.65 5.72 0.00	50.84 5.08 0.00	49.22 5.23 0.00	48.34 5.29 -0.03	48.69 5.25 0.00	60.13 6.63 0.00	80.27 8.92 0.00	75.54 8.25 -2.37	65.33 6.94 -1.53	59.50 6.20 -3.32	51.87 5.69 -1.40	43.57 5.15 0.00	40.03 3.94 0.00
SISSONVILLE____ 23735	32.25 -0.79 0.00	30.62 -0.75 0.00	30.34 -0.75 0.00	30.00 -0.74 0.00	31.54 -0.78 0.00	38.36 -0.82 0.00	44.62 -0.54 0.00	52.17 -0.21 0.00	49.78 -0.35 0.00	48.95 -0.24 0.00	49.44 -0.20 0.00	46.69 -0.23 0.00	45.45 -0.32 0.00	43.28 -0.71 0.00	41.82 -1.20 0.00	42.22 -1.22 0.00	52.00 -1.50 0.00	69.35 -2.00 0.00	62.85 -2.08 0.00	55.21 -1.65 0.00	48.23 -1.75 0.00	43.26 -1.52 0.00	37.34 -1.08 0.00	35.05 -1.05 0.00
SITHE_IND_GS1 24169	31.96 -1.09 0.00	30.34 -1.03 0.00	30.06 -1.03 0.00	29.72 -1.01 0.00	31.25 -1.07 0.00	37.78 -1.41 0.00	43.58 -1.58 0.00	50.44 -1.94 0.00	48.33 -1.80 0.00	47.43 -1.77 0.00	47.90 -1.74 0.00	45.19 -1.74 0.00	44.03 -1.74 0.00	42.32 -1.67 0.00	41.52 -1.51 0.00	41.88 -1.56 0.00	51.52 -1.98 0.00	68.64 -2.71 0.00	62.46 -2.47 0.00	54.82 -2.04 0.00	48.23 -1.75 0.00	43.21 -1.57 0.00	37.07 -1.35 0.00	34.87 -1.23 0.00
SITHE_IND_GS2 24170	31.96 -1.09 0.00	30.34 -1.03 0.00	30.06 -1.03 0.00	29.72 -1.01 0.00	31.25 -1.07 0.00	37.78 -1.41 0.00	43.58 -1.58 0.00	50.44 -1.94 0.00	48.33 -1.80 0.00	47.43 -1.77 0.00	47.90 -1.74 0.00	45.19 -1.74 0.00	44.03 -1.74 0.00	42.32 -1.67 0.00	41.52 -1.51 0.00	41.88 -1.56 0.00	51.52 -1.98 0.00	68.64 -2.71 0.00	62.46 -2.47 0.00	54.82 -2.04 0.00	48.23 -1.75 0.00	43.21 -1.57 0.00	37.07 -1.35 0.00	34.87 -1.23 0.00
SITHE_IND_GS3 24171	31.96 -1.09 0.00	30.34 -1.03 0.00	30.06 -1.03 0.00	29.72 -1.01 0.00	31.25 -1.07 0.00	37.78 -1.41 0.00	43.58 -1.58 0.00	50.44 -1.94 0.00	48.33 -1.80 0.00	47.43 -1.77 0.00	47.90 -1.74 0.00	45.19 -1.74 0.00	44.03 -1.74 0.00	42.32 -1.67 0.00	41.52 -1.51 0.00	41.88 -1.56 0.00	51.52 -1.98 0.00	68.64 -2.71 0.00	62.46 -2.47 0.00	54.82 -2.04 0.00	48.23 -1.75 0.00	43.21 -1.57 0.00	37.07 -1.35 0.00	34.87 -1.23 0.00
SITHE_IND_GS4 24172	31.96 -1.09 0.00	30.34 -1.03 0.00	30.06 -1.03 0.00	29.72 -1.01 0.00	31.25 -1.07 0.00	37.78 -1.41 0.00	43.58 -1.58 0.00	50.44 -1.94 0.00	48.33 -1.80 0.00	47.43 -1.77 0.00	47.90 -1.74 0.00	45.19 -1.74 0.00	44.03 -1.74 0.00	42.32 -1.67 0.00	41.52 -1.51 0.00	41.88 -1.56 0.00	51.52 -1.98 0.00	68.64 -2.71 0.00	62.46 -2.47 0.00	54.82 -2.04 0.00	48.23 -1.75 0.00	43.21 -1.57 0.00	37.07 -1.35 0.00	34.87 -1.23 0.00
SITHE___BATAVIA 24024	32.58 -0.46 0.00	31.16 -0.22 0.00	30.84 -0.25 0.00	30.52 -0.21 0.00	31.86 -0.45 0.00	37.78 -1.41 0.00	43.04 -2.12 0.00	49.55 -2.83 0.00	48.03 -2.10 0.00	46.99 -2.21 0.00	47.60 -2.04 0.00	44.11 -2.81 0.00	42.97 -2.79 0.00	41.13 -2.86 0.00	41.30 -1.72 0.00	41.36 -2.08 0.00	50.55 -2.94 0.00	68.14 -3.21 0.00	62.38 -2.86 -0.31	54.76 -2.10 0.00	47.98 -2.00 0.00	43.35 -1.43 0.00	37.42 -1.00 0.00	35.56 -0.54 0.00
SITHE___INDEPEND 23800	31.96 -1.09 0.00	30.34 -1.03 0.00	30.06 -1.03 0.00	29.72 -1.01 0.00	31.25 -1.07 0.00	37.78 -1.41 0.00	43.58 -1.58 0.00	50.44 -1.94 0.00	48.33 -1.80 0.00	47.43 -1.77 0.00	47.90 -1.74 0.00	45.19 -1.74 0.00	44.03 -1.74 0.00	42.32 -1.67 0.00	41.52 -1.51 0.00	41.88 -1.56 0.00	51.52 -1.98 0.00	68.64 -2.71 0.00	62.46 -2.47 0.00	54.82 -2.04 0.00	48.23 -1.75 0.00	43.21 -1.57 0.00	37.07 -1.35 0.00	34.87 -1.23 0.00
SITHE___MASSENA 23902	32.39 -0.66 0.00	30.75 -0.63 0.00	30.47 -0.62 0.00	30.12 -0.61 0.00	31.67 -0.65 0.00	38.44 -0.75 0.00	44.53 -0.63 0.00	51.96 -0.42 0.00	49.63 -0.50 0.00	48.71 -0.49 0.00	49.19 -0.45 0.00	46.50 -0.42 0.00	45.31 -0.46 0.00	43.41 -0.57 0.00	42.20 -0.82 0.00	42.66 -0.78 0.00	52.42 -1.07 0.00	69.99 -1.36 0.00	63.63 -1.30 0.00	55.73 -1.14 0.00	48.84 -1.15 0.00	43.66 -1.12 0.00	37.53 -0.88 0.00	35.16 -0.94 0.00
SITHE___OGDNSBRG 24021	32.65 -0.40 0.00	30.97 -0.41 0.00	30.68 -0.41 0.00	30.37 -0.37 0.00	31.93 -0.39 0.00	38.83 -0.35 0.00	45.16 0.00 0.00	52.75 0.37 0.00	50.38 0.25 0.00	49.55 0.35 0.00	50.04 0.40 0.00	47.21 0.28 0.00	45.95 0.18 0.00	43.99 0.00 0.00	42.68 -0.35 0.00	43.22 -0.22 0.00	53.23 -0.27 0.00	71.28 -0.07 0.00	64.60 -0.32 0.00	56.58 -0.28 0.00	49.39 -0.60 0.00	44.11 -0.67 0.00	37.92 -0.50 0.00	35.48 -0.61 0.00

SITHE___STERLING 23777	33.38 0.33 0.00	31.69 0.31 0.00	31.40 0.31 0.00	31.05 0.31 0.00	32.67 0.36 0.00	39.58 0.39 0.00	45.79 0.63 0.00	53.11 0.73 0.00	50.88 0.75 0.00	50.03 0.84 0.00	50.53 0.89 0.00	47.63 0.70 0.00	46.36 0.59 0.00	44.56 0.57 0.00	43.71 0.69 0.00	44.13 0.69 0.00	54.46 0.96 0.00	72.85 1.50 0.00	66.16 1.23 0.00	58.00 1.14 0.00	50.83 0.85 0.00	45.50 0.71 0.00	38.95 0.54 0.00	36.53 0.43 0.00
SOUTH CAIRO___GT 23612	35.33 2.28 0.00	33.48 2.10 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.48 2.17 0.00	42.04 2.86 0.00	48.59 3.43 0.00	56.47 4.09 0.00	54.24 4.11 0.00	53.33 4.13 0.00	53.71 4.07 0.00	50.96 4.04 0.00	49.65 3.89 0.00	47.77 3.78 0.00	46.59 3.57 0.00	47.04 3.60 0.00	58.20 4.71 0.00	77.91 6.56 0.00	70.77 5.85 0.00	61.93 5.06 0.00	54.43 4.45 0.00	48.59 3.80 0.00	41.53 3.11 0.00	38.88 2.78 0.00
SOUTH HAMPTN___IC 23720	36.55 3.50 0.00	34.64 3.26 0.00	34.07 2.98 0.00	33.56 2.83 0.00	35.45 3.13 0.00	43.38 4.19 0.00	50.13 4.97 0.00	59.29 6.91 0.00	56.60 6.47 0.00	56.23 7.03 0.00	56.99 7.35 0.00	54.48 7.56 0.00	52.63 6.86 0.00	50.93 6.95 0.00	50.06 7.02 -0.03	50.39 6.95 0.00	62.27 8.77 0.00	83.34 11.98 0.00	78.33 11.04 -2.36	67.71 9.33 -1.52	61.45 8.15 -3.31	53.48 7.30 -1.40	44.75 6.34 0.00	41.01 4.91 0.00
SOUTHOLD___IC 23719	37.51 4.46 0.00	35.52 4.14 0.00	34.91 3.82 0.00	34.39 3.66 0.00	36.32 4.01 0.00	44.44 5.25 0.00	51.44 6.28 0.00	60.92 8.54 0.00	58.25 8.12 0.00	57.91 8.71 0.00	58.63 8.99 0.00	56.03 9.10 0.00	54.27 8.51 0.00	52.48 8.49 0.00	51.61 8.56 -0.03	51.95 8.52 0.00	64.14 10.65 0.00	85.77 14.42 0.00	80.73 13.44 -2.36	69.82 11.43 -1.52	63.14 9.85 -3.31	55.00 8.82 -1.40	45.95 7.53 0.00	42.02 5.92 0.00
ST LAWRENCE___ 23600	32.25 -0.79 0.00	30.62 -0.75 0.00	30.34 -0.75 0.00	30.00 -0.74 0.00	31.54 -0.78 0.00	38.32 -0.86 0.00	44.26 -0.90 0.00	51.54 -0.84 0.00	49.23 -0.90 0.00	48.31 -0.88 0.00	48.80 -0.84 0.00	46.13 -0.80 0.00	44.94 -0.82 0.00	43.11 -0.88 0.00	41.99 -1.03 0.00	42.44 -1.00 0.00	52.16 -1.34 0.00	69.64 -1.71 0.00	63.31 -1.62 0.00	55.39 -1.48 0.00	48.59 -1.40 0.00	43.44 -1.34 0.00	37.30 -1.12 0.00	35.02 -1.08 0.00
STATION 5_MISC_HYD 23604	32.42 -0.63 0.00	30.91 -0.47 0.00	30.62 -0.47 0.00	30.28 -0.46 0.00	31.67 -0.65 0.00	37.78 -1.41 0.00	43.58 -1.58 0.00	50.08 -2.30 0.00	48.03 -2.10 0.00	47.04 -2.16 0.00	47.56 -2.08 0.00	44.48 -2.44 0.00	43.29 -2.47 0.00	41.57 -2.42 0.00	41.22 -1.81 0.00	41.40 -2.04 0.00	50.87 -2.62 0.00	68.36 -2.99 0.00	62.20 -2.72 0.00	54.76 -2.10 0.00	47.93 -2.05 0.00	43.03 -1.75 0.00	37.11 -1.31 0.00	35.27 -0.83 0.00
STEEL___WIND 323596	32.48 -0.56 0.00	31.09 -0.28 0.00	30.78 -0.31 0.00	30.43 -0.31 0.00	31.76 -0.55 0.00	37.58 -1.61 0.00	43.13 -2.03 0.00	50.02 -2.36 0.00	48.23 -1.90 0.00	47.23 -1.97 0.00	47.86 -1.78 0.00	44.34 -2.58 0.00	43.16 -2.61 0.00	41.30 -2.68 0.00	41.39 -1.63 0.00	41.49 -1.95 0.00	50.71 -2.78 0.00	68.29 -3.07 0.00	62.95 -2.60 -0.62	54.87 -1.99 0.00	48.19 -1.80 0.00	43.62 -1.16 0.00	37.42 -1.00 0.00	35.27 -0.83 0.00
STEBEN_REC_LFGE 323667	33.87 0.83 0.00	32.32 0.94 0.00	32.02 0.93 0.00	31.66 0.92 0.00	33.15 0.84 0.00	39.73 0.55 0.00	46.11 0.95 0.00	53.48 1.10 0.00	51.33 1.20 0.00	50.33 1.13 0.00	50.88 1.24 0.00	47.39 0.47 0.00	46.13 0.36 0.00	44.12 0.13 0.00	43.75 0.73 0.00	43.92 0.48 0.00	53.97 0.48 0.00	72.56 1.21 0.00	66.09 1.04 -0.13	58.00 1.14 0.00	50.68 0.70 0.00	45.54 0.76 0.00	38.95 0.54 0.00	36.50 0.40 0.00
STONY___BROOK 24151	35.66 2.61 0.00	33.82 2.45 0.00	33.26 2.18 0.00	32.77 2.03 0.00	34.61 2.29 0.00	42.36 3.17 0.00	48.55 3.39 0.00	57.25 4.87 0.00	54.59 4.46 0.00	54.22 5.02 0.00	54.85 5.21 0.00	52.51 5.58 0.00	50.71 4.94 0.00	49.13 5.14 0.00	48.21 5.16 -0.03	48.56 5.12 0.00	59.91 6.42 0.00	79.98 8.63 0.00	75.29 7.98 -2.38	65.13 6.71 -1.55	59.32 6.00 -3.34	51.87 5.69 -1.40	43.60 5.18 0.00	40.07 3.97 0.00
STURGEON_POOL_HYD 23609	34.83 1.78 0.00	33.01 1.63 0.00	32.61 1.52 0.00	32.21 1.48 0.00	33.93 1.61 0.00	41.38 2.19 0.00	47.83 2.66 0.00	55.63 3.25 0.00	53.54 3.41 0.00	52.69 3.49 0.00	53.16 3.52 0.00	50.54 3.61 0.00	49.10 3.34 0.00	47.29 3.30 0.00	46.03 3.01 0.00	46.44 3.00 0.00	57.35 3.85 0.00	76.85 5.49 0.00	69.86 4.93 0.00	61.13 4.27 0.00	53.78 3.80 0.00	48.14 3.36 0.00	41.22 2.80 0.00	38.55 2.46 0.00
SYNERGY___BIOGAS 323694	32.58 -0.46 0.00	31.16 -0.22 0.00	30.84 -0.25 0.00	30.52 -0.21 0.00	31.86 -0.45 0.00	37.78 -1.41 0.00	43.04 -2.12 0.00	49.55 -2.83 0.00	48.03 -2.10 0.00	46.99 -2.21 0.00	47.60 -2.04 0.00	44.11 -2.81 0.00	42.97 -2.79 0.00	41.13 -2.86 0.00	41.30 -1.72 0.00	41.36 -2.08 0.00	50.55 -2.94 0.00	68.14 -3.21 0.00	62.38 -2.86 -0.31	54.76 -2.10 0.00	47.98 -2.00 0.00	43.35 -1.43 0.00	37.42 -1.00 0.00	35.56 -0.54 0.00
SYRACUSE___ENERGY_ST1 323597	33.28 0.23 0.00	31.60 0.22 0.00	31.28 0.19 0.00	30.95 0.22 0.00	32.54 0.23 0.00	39.34 0.16 0.00	45.43 0.27 0.00	52.64 0.26 0.00	50.38 0.25 0.00	49.50 0.30 0.00	49.99 0.35 0.00	47.11 0.19 0.00	45.90 0.14 0.00	44.08 0.09 0.00	43.28 0.26 0.00	43.70 0.26 0.00	53.87 0.38 0.00	71.99 0.64 0.00	65.44 0.52 0.00	57.49 0.63 0.00	50.54 0.55 0.00	45.23 0.45 0.00	38.69 0.27 0.00	36.32 0.22 0.00
SYRACUSE___ENERGY_ST2 323598	33.28 0.23 0.00	31.60 0.22 0.00	31.28 0.19 0.00	30.95 0.22 0.00	32.54 0.23 0.00	39.34 0.16 0.00	45.43 0.27 0.00	52.64 0.26 0.00	50.38 0.25 0.00	49.50 0.30 0.00	49.99 0.35 0.00	47.11 0.19 0.00	45.90 0.14 0.00	44.08 0.09 0.00	43.28 0.26 0.00	43.70 0.26 0.00	53.87 0.38 0.00	71.99 0.64 0.00	65.44 0.52 0.00	57.49 0.63 0.00	50.54 0.55 0.00	45.23 0.45 0.00	38.69 0.27 0.00	36.32 0.22 0.00
SYRACUSE___POWER 24017	32.95 -0.10 0.00	31.28 -0.09 0.00	31.00 -0.09 0.00	30.65 -0.09 0.00	32.22 -0.10 0.00	38.99 -0.19 0.00	45.03 -0.14 0.00	52.22 -0.16 0.00	50.03 -0.10 0.00	49.15 -0.05 0.00	49.64 0.00 0.00	46.83 -0.09 0.00	45.63 -0.14 0.00	43.81 -0.18 0.00	43.02 0.00 0.00	43.40 -0.04 0.00	53.49 0.00 0.00	71.42 0.07 0.00	64.93 0.00 0.00	57.04 0.17 0.00	50.14 0.15 0.00	44.87 0.09 0.00	38.38 -0.04 0.00	36.03 -0.07 0.00
TRIGEN___CC 323695	35.17 2.12 0.00	33.36 1.98 0.00	32.86 1.77 0.00	32.40 1.66 0.00	34.16 1.84 0.00	41.73 2.55 0.00	48.01 2.85 0.00	56.41 4.03 0.00	53.84 3.71 0.00	53.33 4.13 0.00	54.01 4.37 0.00	51.48 4.55 0.00	49.79 4.03 0.00	48.21 4.22 0.00	47.09 4.04 -0.03	47.44 3.99 -0.01	58.39 4.87 -0.03	78.01 6.64 -0.03	77.88 6.04 -6.91	70.39 5.12 -8.40	64.39 4.70 -9.70	50.41 4.21 -1.42	42.30 3.88 0.00	39.21 3.10 0.00
UNION___PROCESSING_DRP 323587	32.35 -0.70 0.00	30.84 -0.53 0.00	30.53 -0.56 0.00	30.22 -0.52 0.00	31.60 -0.71 0.00	37.70 -1.49 0.00	43.49 -1.67 0.00	49.92 -2.46 0.00	47.93 -2.20 0.00	46.94 -2.26 0.00	47.46 -2.18 0.00	44.34 -2.58 0.00	43.20 -2.56 0.00	41.43 -2.55 0.00	41.09 -1.94 0.00	41.31 -2.13 0.00	50.71 -2.78 0.00	68.14 -3.21 0.00	62.01 -2.92 0.00	54.59 -2.28 0.00	47.84 -2.15 0.00	42.90 -1.88 0.00	37.04 -1.38 0.00	35.16 -0.94 0.00

UPPER HUDSON___HYD 24058	35.43 2.38 0.00	33.64 2.26 0.00	33.33 2.24 0.00	32.95 2.21 0.00	34.74 2.42 0.00	42.28 3.09 0.00	49.23 4.07 0.00	56.89 4.51 0.00	54.84 4.71 0.00	53.82 4.62 0.00	54.06 4.42 0.00	51.19 4.27 0.00	49.38 3.61 0.00	47.55 3.56 0.00	46.38 3.36 0.00	46.96 3.52 0.00	58.10 4.60 0.00	77.56 6.20 0.00	70.25 5.33 0.00	61.07 4.21 0.00	53.48 3.50 0.00	47.74 2.95 0.00	40.76 2.34 0.00	38.30 2.20 0.00
UPPER RAQUET___HYD 24056	32.25 -0.79 0.00	30.62 -0.75 0.00	30.34 -0.75 0.00	30.00 -0.74 0.00	31.54 -0.78 0.00	38.36 -0.82 0.00	44.62 -0.54 0.00	52.17 -0.21 0.00	49.78 -0.35 0.00	48.95 -0.24 0.00	49.44 -0.20 0.00	46.69 -0.23 0.00	45.45 -0.32 0.00	43.28 -0.71 0.00	41.82 -1.20 0.00	42.22 -1.22 0.00	52.00 -1.50 0.00	69.35 -2.00 0.00	62.85 -2.08 0.00	55.21 -1.65 0.00	48.23 -1.75 0.00	43.26 -1.52 0.00	37.34 -1.08 0.00	35.05 -1.05 0.00
VISCHER___FERRY HYD 24020	34.83 1.78 0.00	33.04 1.66 0.00	32.70 1.62 0.00	32.34 1.60 0.00	34.06 1.74 0.00	41.42 2.23 0.00	47.78 2.62 0.00	55.26 2.88 0.00	52.94 2.81 0.00	51.90 2.70 0.00	52.22 2.58 0.00	49.50 2.58 0.00	48.19 2.42 0.00	46.40 2.42 0.00	45.26 2.24 0.00	45.78 2.34 0.00	56.76 3.26 0.00	75.70 4.35 0.00	68.76 3.83 0.00	60.05 3.18 0.00	52.68 2.70 0.00	47.11 2.33 0.00	40.34 1.92 0.00	37.94 1.84 0.00
WADING RIVER_IC_1 23522	35.76 2.71 0.00	33.89 2.51 0.00	33.33 2.24 0.00	32.83 2.09 0.00	34.67 2.36 0.00	42.36 3.17 0.00	48.73 3.57 0.00	57.46 5.08 0.00	54.74 4.61 0.00	54.36 5.16 0.00	55.05 5.41 0.00	52.65 5.72 0.00	50.84 5.08 0.00	49.26 5.28 0.00	48.34 5.29 -0.03	48.69 5.25 0.00	60.13 6.63 0.00	80.27 8.92 0.00	75.47 8.18 -2.36	65.32 6.94 -1.52	59.49 6.20 -3.31	51.87 5.69 -1.40	43.57 5.15 0.00	40.03 3.94 0.00
WADING RIVER_IC_2 23547	35.76 2.71 0.00	33.89 2.51 0.00	33.33 2.24 0.00	32.83 2.09 0.00	34.67 2.36 0.00	42.36 3.17 0.00	48.73 3.57 0.00	57.46 5.08 0.00	54.74 4.61 0.00	54.36 5.16 0.00	55.05 5.41 0.00	52.65 5.72 0.00	50.84 5.08 0.00	49.26 5.28 0.00	48.34 5.29 -0.03	48.69 5.25 0.00	60.13 6.63 0.00	80.27 8.92 0.00	75.47 8.18 -2.36	65.32 6.94 -1.52	59.49 6.20 -3.31	51.87 5.69 -1.40	43.57 5.15 0.00	40.03 3.94 0.00
WADING RIVER_IC_3 23601	35.76 2.71 0.00	33.89 2.51 0.00	33.33 2.24 0.00	32.83 2.09 0.00	34.67 2.36 0.00	42.36 3.17 0.00	48.73 3.57 0.00	57.46 5.08 0.00	54.74 4.61 0.00	54.36 5.16 0.00	55.05 5.41 0.00	52.65 5.72 0.00	50.84 5.08 0.00	49.26 5.28 0.00	48.34 5.29 -0.03	48.69 5.25 0.00	60.13 6.63 0.00	80.27 8.92 0.00	75.47 8.18 -2.36	65.32 6.94 -1.52	59.49 6.20 -3.31	51.87 5.69 -1.40	43.57 5.15 0.00	40.03 3.94 0.00
WALDEN___HYDRO 24148	35.13 2.08 0.00	33.29 1.91 0.00	32.89 1.80 0.00	32.49 1.75 0.00	34.22 1.91 0.00	41.73 2.55 0.00	48.14 2.98 0.00	55.99 3.61 0.00	53.99 3.86 0.00	53.04 3.84 0.00	53.51 3.87 0.00	50.87 3.94 0.00	49.34 3.57 0.00	47.51 3.52 0.00	46.34 3.31 0.00	46.74 3.30 0.00	57.51 4.01 0.00	76.92 5.57 0.00	70.12 5.20 0.00	61.19 4.32 0.00	53.93 3.95 0.00	48.41 3.63 0.00	41.53 3.11 0.00	38.88 2.78 0.00
WARRENSBURG____ 23737	35.43 2.38 0.00	33.64 2.26 0.00	33.33 2.24 0.00	32.95 2.21 0.00	34.74 2.42 0.00	42.28 3.09 0.00	49.23 4.07 0.00	56.89 4.51 0.00	54.84 4.71 0.00	53.82 4.62 0.00	54.06 4.42 0.00	51.19 4.27 0.00	49.38 3.61 0.00	47.55 3.56 0.00	46.38 3.36 0.00	46.96 3.52 0.00	58.10 4.60 0.00	77.56 6.20 0.00	70.25 5.33 0.00	61.07 4.21 0.00	53.48 3.50 0.00	47.74 2.95 0.00	40.76 2.34 0.00	38.30 2.20 0.00
WATERSIDE___6 8 9 23538	35.46 2.41 0.00	33.57 2.20 0.00	33.11 2.02 0.00	32.71 1.97 0.00	34.38 2.07 0.00	41.85 2.67 0.00	47.96 2.80 0.00	55.74 3.36 0.00	53.89 3.76 0.00	53.14 3.94 0.00	53.66 4.02 0.00	51.01 4.08 0.00	49.47 3.71 0.00	47.72 3.74 0.00	46.47 3.44 0.00	46.92 3.48 0.00	57.51 4.01 0.00	76.77 5.42 0.00	70.18 5.26 0.00	61.19 4.32 0.00	54.03 4.05 0.00	48.54 3.76 0.00	41.76 3.34 0.00	39.20 3.10 0.00
WDELAWARE___HYD 323627	34.47 1.42 0.00	32.69 1.32 0.00	32.33 1.24 0.00	31.94 1.20 0.00	33.64 1.33 0.00	40.99 1.80 0.00	47.42 2.26 0.00	55.15 2.77 0.00	53.14 3.01 0.00	52.25 3.05 0.00	52.77 3.13 0.00	50.02 3.10 0.00	48.60 2.84 0.00	46.72 2.73 0.00	45.60 2.58 0.00	45.96 2.52 0.00	56.65 3.16 0.00	75.78 4.43 0.00	68.95 4.03 0.00	60.39 3.53 0.00	53.09 3.10 0.00	47.51 2.73 0.00	40.64 2.23 0.00	38.05 1.95 0.00
WEST BABYLON___IC 23714	35.82 2.78 0.00	33.98 2.60 0.00	33.42 2.33 0.00	32.92 2.18 0.00	34.77 2.45 0.00	42.59 3.41 0.00	48.96 3.79 0.00	57.73 5.35 0.00	55.09 4.96 0.00	54.66 5.46 0.00	55.40 5.76 0.00	52.84 5.91 0.00	51.03 5.26 0.00	49.40 5.41 0.00	48.38 5.33 -0.03	48.74 5.30 0.00	60.24 6.74 -0.01	80.35 8.99 -0.01	76.55 8.25 -3.37	66.91 6.99 -3.05	61.06 6.35 -4.73	51.87 5.69 -1.40	43.53 5.11 0.00	40.14 4.04 0.00
WEST CANADA___HYD 24049	33.15 0.10 0.00	31.47 0.09 0.00	31.18 0.09 0.00	30.83 0.09 0.00	32.41 0.10 0.00	39.30 0.12 0.00	45.34 0.18 0.00	52.54 0.16 0.00	50.33 0.20 0.00	49.40 0.20 0.00	49.84 0.20 0.00	47.11 0.19 0.00	45.90 0.14 0.00	44.12 0.13 0.00	43.15 0.13 0.00	43.57 0.13 0.00	53.71 0.21 0.00	71.64 0.29 0.00	65.19 0.26 0.00	57.09 0.23 0.00	50.14 0.15 0.00	44.96 0.18 0.00	38.53 0.12 0.00	36.21 0.11 0.00
WESTERN_NY_WIND 24143	32.58 -0.46 0.00	31.16 -0.22 0.00	30.87 -0.22 0.00	30.52 -0.21 0.00	31.86 -0.45 0.00	37.78 -1.41 0.00	43.04 -2.12 0.00	49.55 -2.83 0.00	48.03 -2.10 0.00	46.99 -2.21 0.00	47.60 -2.04 0.00	44.11 -2.81 0.00	42.97 -2.79 0.00	41.13 -2.86 0.00	41.30 -1.72 0.00	41.36 -2.08 0.00	50.55 -2.94 0.00	68.14 -3.21 0.00	62.38 -2.86 -0.31	54.76 -2.10 0.00	47.98 -2.00 0.00	43.35 -1.43 0.00	37.42 -1.00 0.00	35.56 -0.54 0.00
WESTOVER___LESR 323668	33.71 0.66 0.00	32.04 0.66 0.00	31.74 0.65 0.00	31.38 0.65 0.00	32.96 0.65 0.00	39.81 0.63 0.00	45.93 0.77 0.00	53.27 0.89 0.00	51.33 1.20 0.00	50.38 1.18 0.00	50.83 1.19 0.00	47.91 0.99 0.00	46.63 0.87 0.00	44.78 0.79 0.00	44.01 0.99 0.00	44.35 0.91 0.00	54.62 1.13 0.00	73.06 1.71 0.00	66.61 1.62 -0.05	58.34 1.48 0.00	51.34 1.35 0.00	46.03 1.25 0.00	39.41 1.00 0.00	37.00 0.90 0.00
WETHRSFD_WT_PWR 323626	32.82 -0.23 0.00	31.38 0.00 0.00	31.09 0.00 0.00	30.74 0.00 0.00	32.12 -0.19 0.00	38.21 -0.98 0.00	43.90 -1.26 0.00	50.86 -1.52 0.00	48.93 -1.20 0.00	47.92 -1.28 0.00	48.50 -1.14 0.00	45.09 -1.83 0.00	43.89 -1.88 0.00	42.01 -1.98 0.00	41.90 -1.12 0.00	42.01 -1.43 0.00	51.46 -2.03 0.00	69.14 -2.21 0.00	63.47 -1.82 -0.36	55.50 -1.37 0.00	48.74 -1.25 0.00	44.06 -0.72 0.00	37.84 0.00 0.00	35.63 -0.47 0.00
YORK___WARBASSE 23770	35.66 2.61 0.00	33.70 2.32 0.00	33.23 2.14 0.00	32.83 2.09 0.00	34.54 2.23 0.00	42.01 2.82 0.00	48.14 2.98 0.00	55.84 3.46 0.00	53.94 3.81 0.00	53.23 4.04 0.00	53.76 4.12 0.00	51.10 4.17 0.00	49.56 3.80 0.00	47.81 3.82 0.00	46.55 3.53 0.00	47.00 3.56 0.00	57.67 4.18 0.00	76.92 5.57 0.00	70.44 5.52 0.00	61.36 4.49 0.00	54.23 4.25 0.00	48.72 3.94 0.00	41.95 3.53 0.00	39.31 3.21 0.00