

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/20/2010

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	41.29 2.95 0.00	37.86 2.67 0.00	34.77 2.34 0.00	33.67 2.11 0.00	35.89 2.19 0.00	39.76 2.81 0.00	40.00 3.00 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.07 4.94 0.00	47.97 5.10 0.00	46.98 5.18 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.10 5.76 0.00	58.60 7.11 0.00	53.98 5.65 0.00	51.77 5.42 0.00	49.67 5.44 0.00	45.18 4.48 0.00	42.59 3.80 0.00	42.21 3.13 0.00
74TH STREET_GT_1 24260	41.33 2.99 0.00	37.90 2.71 0.00	34.80 2.37 0.00	33.67 2.11 0.00	35.92 2.22 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.07 4.94 0.00	48.01 5.14 0.00	47.02 5.22 0.00	45.33 4.71 0.00	42.42 4.34 0.00	40.86 4.12 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.60 7.11 0.00	54.03 5.70 0.00	51.82 5.47 0.00	49.72 5.48 0.00	45.22 4.52 0.00	42.67 3.88 0.00	42.25 3.17 0.00
74TH STREET_GT_2 24261	41.33 2.99 0.00	37.90 2.71 0.00	34.80 2.37 0.00	33.67 2.11 0.00	35.92 2.22 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.07 4.94 0.00	48.01 5.14 0.00	47.02 5.22 0.00	45.33 4.71 0.00	42.42 4.34 0.00	40.86 4.12 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.60 7.11 0.00	54.03 5.70 0.00	51.82 5.47 0.00	49.72 5.48 0.00	45.22 4.52 0.00	42.67 3.88 0.00	42.25 3.17 0.00
ADK HUDSON___FALLS 24011	40.68 2.34 0.00	36.91 1.72 0.00	33.96 1.52 0.00	32.95 1.39 0.00	35.08 1.38 0.00	38.47 1.52 0.00	39.11 2.11 0.00	40.70 2.45 0.00	43.47 2.73 0.00	44.09 2.96 0.00	46.09 3.22 0.00	44.97 3.18 0.00	43.42 2.80 0.00	40.79 2.70 0.00	39.24 2.50 0.00	39.54 2.55 0.00	48.97 3.63 0.00	56.54 5.05 0.00	52.29 3.96 0.00	49.96 3.62 0.00	47.64 3.41 0.00	43.39 2.69 0.00	41.50 2.72 0.00	41.32 2.23 0.00
ADK RESOURCE___RCVRY 23798	41.10 2.76 0.00	37.58 2.39 0.00	34.57 2.14 0.00	33.55 1.99 0.00	35.69 1.99 0.00	39.17 2.22 0.00	39.70 2.70 0.00	41.23 2.98 0.00	44.09 3.34 0.00	44.79 3.66 0.00	46.77 3.90 0.00	45.68 3.89 0.00	44.11 3.49 0.00	41.40 3.31 0.00	39.83 3.09 0.00	40.16 3.18 0.00	49.79 4.44 0.00	57.37 5.87 0.00	53.02 4.69 0.00	50.56 4.22 0.00	48.30 4.07 0.00	44.00 3.30 0.00	41.85 3.06 0.00	41.78 2.70 0.00
ADK S GLENS___FALLS 24028	40.68 2.34 0.00	36.91 1.72 0.00	33.96 1.52 0.00	32.95 1.39 0.00	35.08 1.38 0.00	38.47 1.52 0.00	39.11 2.11 0.00	40.70 2.45 0.00	43.47 2.73 0.00	44.09 2.96 0.00	46.09 3.22 0.00	44.97 3.18 0.00	43.42 2.80 0.00	40.79 2.70 0.00	39.24 2.50 0.00	39.54 2.55 0.00	48.97 3.63 0.00	56.54 5.05 0.00	52.29 3.96 0.00	49.96 3.62 0.00	47.64 3.41 0.00	43.39 2.69 0.00	41.50 2.72 0.00	41.32 2.23 0.00
ADK_NYS___DAM 23527	39.91 1.57 0.00	36.74 1.55 0.00	33.80 1.36 0.00	32.82 1.26 0.00	34.95 1.25 0.00	38.43 1.48 0.00	38.74 1.74 0.00	40.12 1.87 0.00	42.99 2.24 0.00	43.64 2.51 0.00	45.36 2.49 0.00	44.34 2.55 0.00	42.81 2.19 0.00	40.14 2.06 0.00	38.69 1.95 0.00	38.94 1.96 0.00	48.20 2.86 0.00	55.36 3.86 0.00	51.18 2.85 0.00	48.94 2.60 0.00	46.80 2.57 0.00	42.74 2.04 0.00	40.65 1.86 0.00	40.61 1.52 0.00
AIR_PRODUCTS___DRP 24190	39.11 0.77 0.00	35.96 0.77 0.00	33.11 0.68 0.00	32.16 0.60 0.00	34.27 0.57 0.00	37.66 0.70 0.00	37.82 0.81 0.00	39.28 1.03 0.00	42.05 1.30 0.00	42.20 1.07 0.00	43.68 0.81 0.00	42.67 0.88 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.26 0.51 0.00	37.50 0.52 0.00	46.39 1.04 0.00	53.20 1.70 0.00	49.34 1.01 0.00	47.23 0.88 0.00	45.16 0.93 0.00	41.23 0.53 0.00	39.33 0.54 0.00	39.28 0.20 0.00
ALBANY___1 23571	39.11 0.77 0.00	35.96 0.77 0.00	33.11 0.68 0.00	32.16 0.60 0.00	34.27 0.57 0.00	37.66 0.70 0.00	37.82 0.81 0.00	39.28 1.03 0.00	42.05 1.30 0.00	42.20 1.07 0.00	43.68 0.81 0.00	42.67 0.88 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.26 0.51 0.00	37.50 0.52 0.00	46.39 1.04 0.00	53.20 1.70 0.00	49.34 1.01 0.00	47.23 0.88 0.00	45.16 0.93 0.00	41.23 0.53 0.00	39.33 0.54 0.00	39.28 0.20 0.00
ALBANY___2 23572	39.11 0.77 0.00	35.96 0.77 0.00	33.11 0.68 0.00	32.16 0.60 0.00	34.27 0.57 0.00	37.66 0.70 0.00	37.82 0.81 0.00	39.28 1.03 0.00	42.05 1.30 0.00	42.20 1.07 0.00	43.68 0.81 0.00	42.67 0.88 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.26 0.51 0.00	37.50 0.52 0.00	46.39 1.04 0.00	53.20 1.70 0.00	49.34 1.01 0.00	47.23 0.88 0.00	45.16 0.93 0.00	41.23 0.53 0.00	39.33 0.54 0.00	39.28 0.20 0.00
ALBANY___3 23573	39.11 0.77 0.00	35.96 0.77 0.00	33.11 0.68 0.00	32.16 0.60 0.00	34.27 0.57 0.00	37.66 0.70 0.00	37.82 0.81 0.00	39.28 1.03 0.00	42.05 1.30 0.00	42.20 1.07 0.00	43.68 0.81 0.00	42.67 0.88 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.26 0.51 0.00	37.50 0.52 0.00	46.39 1.04 0.00	53.20 1.70 0.00	49.34 1.01 0.00	47.23 0.88 0.00	45.16 0.93 0.00	41.23 0.53 0.00	39.33 0.54 0.00	39.28 0.20 0.00
ALBANY___4 23574	39.11 0.77 0.00	35.96 0.77 0.00	33.11 0.68 0.00	32.16 0.60 0.00	34.27 0.57 0.00	37.66 0.70 0.00	37.82 0.81 0.00	39.28 1.03 0.00	42.05 1.30 0.00	42.20 1.07 0.00	43.68 0.81 0.00	42.67 0.88 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.26 0.51 0.00	37.50 0.52 0.00	46.39 1.04 0.00	53.20 1.70 0.00	49.34 1.01 0.00	47.23 0.88 0.00	45.16 0.93 0.00	41.23 0.53 0.00	39.33 0.54 0.00	39.28 0.20 0.00

ALBANY___LFGE 323615	39.41 1.07 0.00	36.24 1.06 0.00	33.37 0.94 0.00	32.38 0.82 0.00	34.54 0.84 0.00	37.91 0.96 0.00	38.11 1.11 0.00	39.55 1.30 0.00	42.33 1.59 0.00	42.65 1.52 0.00	44.24 1.37 0.00	43.22 1.42 0.00	41.75 1.14 0.00	39.11 1.03 0.00	37.74 0.99 0.00	37.98 1.00 0.00	46.98 1.63 0.00	53.92 2.42 0.00	50.02 1.69 0.00	47.88 1.53 0.00	45.78 1.55 0.00	41.76 1.06 0.00	39.88 1.09 0.00	39.79 0.70 0.00
ALCOA_RYNLDS___DRP 24188	38.07 -0.27 0.00	35.26 0.07 0.00	32.40 -0.03 0.00	31.62 0.06 0.00	33.87 0.17 0.00	36.77 -0.18 0.00	36.93 -0.07 0.00	37.71 -0.54 0.00	40.26 -0.49 0.00	40.51 -0.62 0.00	42.36 -0.51 0.00	41.21 -0.59 0.00	40.21 -0.41 0.00	37.70 -0.38 0.00	36.34 -0.40 0.00	36.54 -0.44 0.00	44.39 -0.95 0.00	49.80 -1.70 0.00	47.17 -1.16 0.00	45.47 -0.88 0.00	43.53 -0.71 0.00	40.34 -0.37 0.00	38.28 -0.50 0.00	38.66 -0.43 0.00
ALLEGHENY___COGEN 23514	39.95 1.61 0.00	36.14 0.95 0.00	33.60 1.17 0.00	32.79 1.23 0.00	35.12 1.42 0.00	38.65 1.70 0.00	38.22 1.22 0.00	39.43 1.19 0.00	41.64 0.90 0.00	42.24 1.11 0.00	44.24 1.37 0.00	42.84 1.04 0.00	41.51 0.89 0.00	38.84 0.76 0.00	37.52 0.77 0.00	37.72 0.74 0.00	46.71 1.36 0.00	54.18 2.68 0.00	50.41 2.08 0.00	48.15 1.81 0.00	45.52 1.28 0.00	41.56 0.85 0.00	39.14 0.35 0.00	39.99 0.90 0.00
ALTONA_WT_PWR 323606	38.57 0.23 0.00	35.61 0.42 0.00	32.69 0.26 0.00	31.94 0.38 0.00	34.21 0.51 0.00	37.29 0.33 0.00	37.48 0.48 0.00	38.17 -0.08 0.00	40.74 0.00 0.00	41.13 0.00 0.00	43.00 0.13 0.00	41.84 0.04 0.00	40.82 0.20 0.00	38.27 0.19 0.00	36.86 0.11 0.00	37.06 0.07 0.00	45.07 -0.27 0.00	50.62 -0.88 0.00	47.89 -0.43 0.00	46.12 -0.23 0.00	44.10 -0.13 0.00	40.83 0.12 0.00	38.63 -0.16 0.00	39.09 0.00 0.00
AMERICAN_REF_FUEL 24010	38.45 0.12 0.00	34.91 -0.28 0.00	32.69 0.26 0.00	31.84 0.28 0.00	33.97 0.27 0.00	37.14 0.18 0.00	35.78 -1.22 0.00	36.91 -1.34 0.00	35.20 -2.32 3.22	33.21 -2.34 5.58	34.36 -2.40 6.11	33.69 -2.47 5.64	33.24 -2.48 4.90	33.19 -2.32 2.57	33.22 -2.20 1.32	33.48 -2.26 1.25	35.00 -2.49 7.85	36.32 -2.11 13.06	35.34 -2.27 10.72	35.28 -2.36 8.71	35.27 -2.48 6.49	33.68 -2.36 4.66	35.35 -2.29 1.15	37.37 -1.72 0.00
ARTHUR_KILL_GT_1 23520	41.60 3.26 0.00	38.07 2.89 0.00	34.90 2.46 0.00	33.77 2.21 0.00	35.99 2.29 0.00	39.80 2.85 0.00	39.96 2.96 0.00	41.65 3.40 0.00	44.70 3.95 0.00	45.94 4.81 0.00	47.93 5.06 0.00	46.98 5.18 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.01 4.03 0.00	51.15 5.80 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.86 5.52 0.00	49.85 5.62 0.00	45.43 4.72 0.00	42.86 4.07 0.00	42.53 3.44 0.00
ARTHUR_KILL_2 23512	41.60 3.26 0.00	38.07 2.89 0.00	34.90 2.46 0.00	33.77 2.21 0.00	35.99 2.29 0.00	39.80 2.85 0.00	39.96 2.96 0.00	41.65 3.40 0.00	44.70 3.95 0.00	45.94 4.81 0.00	47.93 5.06 0.00	46.98 5.18 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.01 4.03 0.00	51.15 5.80 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.86 5.52 0.00	49.85 5.62 0.00	45.43 4.72 0.00	42.86 4.07 0.00	42.53 3.44 0.00
ARTHUR_KILL_3 23513	41.10 2.76 0.00	37.72 2.53 0.00	34.64 2.21 0.00	33.55 1.99 0.00	35.76 2.06 0.00	39.65 2.70 0.00	39.89 2.89 0.00	41.73 3.48 0.00	44.86 4.12 0.00	45.98 4.85 0.00	47.89 5.02 0.00	46.89 5.10 0.00	45.21 4.59 0.00	42.27 4.19 0.00	40.71 3.97 0.00	40.98 3.99 0.00	50.97 5.62 0.00	58.35 6.85 0.00	53.84 5.51 0.00	51.68 5.33 0.00	49.59 5.35 0.00	45.10 4.40 0.00	42.51 3.72 0.00	42.02 2.93 0.00
ASHOKAN____ 23654	40.99 2.65 0.00	37.51 2.32 0.00	34.48 2.04 0.00	33.45 1.89 0.00	35.72 2.02 0.00	39.61 2.66 0.00	39.70 2.70 0.00	41.38 3.14 0.00	44.53 3.79 0.00	45.28 4.15 0.00	47.24 4.37 0.00	46.10 4.30 0.00	44.52 3.54 0.00	41.62 3.34 0.00	40.09 3.37 0.00	40.35 3.37 0.00	50.20 4.85 0.00	57.78 6.28 0.00	53.36 5.03 0.00	51.03 4.68 0.00	48.88 4.64 0.00	44.53 3.83 0.00	42.12 3.34 0.00	41.82 2.74 0.00
ASTORIA_EAST_ENERGY_CC1 323581	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	35.99 2.29 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.48 3.75 0.01	45.69 4.57 0.01	47.62 4.76 0.01	46.73 4.93 0.00	44.96 4.35 0.00	42.07 4.00 0.01	40.52 3.78 0.01	40.75 3.77 0.01	50.83 5.49 0.00	58.04 6.54 0.00	53.45 5.12 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.14 4.44 0.00	42.63 3.84 0.00	42.25 3.17 0.00
ASTORIA_EAST_ENERGY_CC2 323582	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	35.99 2.29 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.69 4.57 0.01	47.62 4.76 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.07 4.00 0.01	40.52 3.78 0.01	40.78 3.81 0.01	50.83 5.49 0.00	58.04 6.54 0.00	53.45 5.12 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT2_1 24094	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT2_2 24095	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT2_3 24096	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT2_4 24097	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT3_1 24098	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00

ASTORIA_GT3_2 24099	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT3_3 24100	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT3_4 24101	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT4_1 24102	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT4_2 24103	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT4_3 24104	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT4_4 24105	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT_1 23523	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT_10 24110	41.41 3.07 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.77 3.52 0.00	44.86 4.12 0.00	46.02 4.89 0.00	47.97 5.10 0.00	47.02 5.22 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.40 6.90 0.00	53.84 5.51 0.00	51.77 5.42 0.00	49.76 5.53 0.00	45.30 4.60 0.00	42.75 3.96 0.00	42.33 3.24 0.00
ASTORIA_GT_11 24225	41.41 3.07 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.77 3.52 0.00	44.86 4.12 0.00	46.02 4.89 0.00	47.97 5.10 0.00	47.02 5.22 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.40 6.90 0.00	53.84 5.51 0.00	51.77 5.42 0.00	49.76 5.53 0.00	45.30 4.60 0.00	42.75 3.96 0.00	42.33 3.24 0.00
ASTORIA_GT_12 24226	41.41 3.07 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.77 3.52 0.00	44.86 4.12 0.00	46.02 4.89 0.00	47.97 5.10 0.00	47.02 5.22 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.40 6.90 0.00	53.84 5.51 0.00	51.77 5.42 0.00	49.76 5.53 0.00	45.30 4.60 0.00	42.75 3.96 0.00	42.33 3.24 0.00
ASTORIA_GT_13 24227	41.41 3.07 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.77 3.52 0.00	44.86 4.12 0.00	46.02 4.89 0.00	47.97 5.10 0.00	47.02 5.22 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.40 6.90 0.00	53.84 5.51 0.00	51.77 5.42 0.00	49.76 5.53 0.00	45.30 4.60 0.00	42.75 3.96 0.00	42.33 3.24 0.00
ASTORIA_GT_5 24106	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT_7 24107	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA_GT_8 24108	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA___2 24149	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00

ASTORIA___3 23516	41.41 3.07 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.77 3.52 0.00	44.86 4.12 0.00	46.02 4.89 0.00	47.97 5.10 0.00	47.02 5.22 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.40 6.90 0.00	53.79 5.46 0.00	51.77 5.42 0.00	49.76 5.53 0.00	45.30 4.60 0.00	42.75 3.96 0.00	42.33 3.24 0.00
ASTORIA___4 23517	41.37 3.03 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.54 3.29 0.00	44.53 3.79 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.73 4.93 0.00	45.00 4.39 0.00	42.11 4.04 0.01	40.56 3.82 0.01	40.78 3.81 0.01	50.88 5.53 0.00	58.04 6.54 0.00	53.50 5.17 0.00	51.49 5.14 0.00	49.50 5.26 0.00	45.18 4.48 0.00	42.67 3.88 0.00	42.29 3.21 0.00
ASTORIA___5 23518	41.41 3.07 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.77 3.52 0.00	44.86 4.12 0.00	46.02 4.89 0.00	47.97 5.10 0.00	47.02 5.22 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.40 6.90 0.00	53.84 5.51 0.00	51.77 5.42 0.00	49.76 5.53 0.00	45.30 4.60 0.00	42.75 3.96 0.00	42.33 3.24 0.00
ATHENS_STG_1 23668	39.64 1.30 0.00	36.39 1.20 0.00	33.47 1.04 0.00	32.50 0.95 0.00	34.64 0.94 0.00	38.17 1.22 0.00	38.37 1.37 0.00	39.93 1.68 0.00	42.74 2.00 0.00	43.51 2.39 0.00	45.27 2.40 0.00	44.26 2.47 0.00	42.77 2.15 0.00	40.10 2.02 0.00	38.66 1.91 0.00	38.91 1.92 0.00	48.11 2.77 0.00	55.15 3.66 0.00	51.08 2.75 0.00	48.90 2.55 0.00	46.80 2.57 0.00	42.74 2.04 0.00	40.53 1.75 0.00	40.42 1.33 0.00
ATHENS_STG_2 23670	39.64 1.30 0.00	36.39 1.20 0.00	33.47 1.04 0.00	32.50 0.95 0.00	34.64 0.94 0.00	38.17 1.22 0.00	38.37 1.37 0.00	39.93 1.68 0.00	42.74 2.00 0.00	43.51 2.39 0.00	45.27 2.40 0.00	44.26 2.47 0.00	42.77 2.15 0.00	40.10 2.02 0.00	38.66 1.91 0.00	38.91 1.92 0.00	48.11 2.77 0.00	55.15 3.66 0.00	51.08 2.75 0.00	48.90 2.55 0.00	46.80 2.57 0.00	42.74 2.04 0.00	40.53 1.75 0.00	40.42 1.33 0.00
ATHENS_STG_3 23677	39.64 1.30 0.00	36.39 1.20 0.00	33.47 1.04 0.00	32.50 0.95 0.00	34.64 0.94 0.00	38.17 1.22 0.00	38.37 1.37 0.00	39.93 1.68 0.00	42.74 2.00 0.00	43.51 2.39 0.00	45.27 2.40 0.00	44.26 2.47 0.00	42.77 2.15 0.00	40.10 2.02 0.00	38.66 1.91 0.00	38.91 1.92 0.00	48.11 2.77 0.00	55.15 3.66 0.00	51.08 2.75 0.00	48.90 2.55 0.00	46.80 2.57 0.00	42.74 2.04 0.00	40.53 1.75 0.00	40.42 1.33 0.00
BARRETT_IC_1 23704	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT_IC_10 23701	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT_IC_11 23702	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT_IC_12 23703	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT_IC_2 23705	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT_IC_3 23706	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT_IC_4 23707	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT_IC_5 23708	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT_IC_6 23709	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT_IC_7 23710	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01

BARRETT_IC_8 23711	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT_IC_9 23700	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT___1 23545	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BARRETT___2 23546	41.87 3.53 -0.01	38.19 2.99 -0.01	35.00 2.56 -0.01	33.93 2.37 -0.01	36.07 2.36 -0.01	40.03 3.07 -0.01	40.38 3.37 -0.01	42.85 4.59 -0.02	45.85 5.09 -0.02	46.94 5.80 -0.02	49.25 5.62 -0.76	49.25 5.64 -1.81	46.82 5.24 -0.96	45.46 4.87 -2.50	44.58 4.63 -3.20	45.46 4.66 -3.82	52.01 6.58 -0.09	78.40 7.93 -18.97	54.92 6.43 -0.16	52.57 6.21 -0.01	50.44 6.19 -0.02	46.82 5.05 -1.07	44.58 4.42 -1.37	42.81 3.71 -0.01
BEACON___LESR 323632	39.57 1.23 0.00	36.39 1.20 0.00	33.50 1.07 0.00	32.50 0.95 0.00	34.64 0.94 0.00	38.10 1.15 0.00	38.30 1.30 0.00	39.78 1.53 0.00	42.62 1.87 0.00	42.94 1.81 0.00	44.58 1.71 0.00	43.55 1.76 0.00	42.04 1.42 0.00	39.42 1.33 0.00	37.99 1.25 0.00	38.24 1.26 0.00	47.34 2.00 0.00	54.38 2.88 0.00	50.41 2.08 0.00	48.25 1.90 0.00	46.09 1.86 0.00	42.09 1.38 0.00	40.11 1.32 0.00	40.03 0.94 0.00
BEAVER RIVER___HYD 24048	38.07 -0.27 0.00	34.94 -0.25 0.00	32.17 -0.26 0.00	31.37 -0.19 0.00	33.60 -0.10 0.00	36.70 -0.26 0.00	37.08 0.07 0.00	38.17 -0.08 0.00	40.74 0.00 0.00	41.25 0.12 0.00	42.87 0.00 0.00	41.71 -0.08 0.00	40.49 -0.12 0.00	38.04 -0.04 0.00	36.67 -0.07 0.00	36.87 -0.11 0.00	45.12 -0.23 0.00	51.60 0.10 0.00	48.23 -0.10 0.00	46.63 0.28 0.00	44.23 0.00 0.00	40.58 -0.12 0.00	38.56 -0.23 0.00	38.81 -0.27 0.00
BEEBEE_GT_13 23619	39.64 1.30 0.00	35.72 0.53 0.00	33.05 0.62 0.00	32.31 0.76 0.00	34.75 1.04 0.00	38.43 1.48 0.00	38.22 1.22 0.00	39.36 1.11 0.00	41.60 0.86 0.00	42.24 1.11 0.00	44.33 1.46 0.00	42.88 1.09 0.00	41.59 0.97 0.00	38.96 0.88 0.00	37.63 0.88 0.00	37.87 0.89 0.00	46.80 1.45 0.00	54.18 2.68 0.00	50.41 2.08 0.00	48.25 1.90 0.00	45.65 1.42 0.00	41.56 0.85 0.00	39.18 0.39 0.00	39.99 0.90 0.00
BETHLEHEM___GRP 23843	39.11 0.77 0.00	35.96 0.77 0.00	33.11 0.68 0.00	32.16 0.60 0.00	34.27 0.57 0.00	37.66 0.70 0.00	37.82 0.81 0.00	39.28 1.03 0.00	42.05 1.30 0.00	42.20 1.07 0.00	43.68 0.81 0.00	42.67 0.88 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.26 0.51 0.00	37.50 0.52 0.00	46.39 1.04 0.00	53.20 1.70 0.00	49.34 1.01 0.00	47.23 0.88 0.00	45.16 0.93 0.00	41.23 0.53 0.00	39.33 0.54 0.00	39.28 0.20 0.00
BETHLEHEM___GS1 323560	39.11 0.77 0.00	35.96 0.77 0.00	33.11 0.68 0.00	32.16 0.60 0.00	34.27 0.57 0.00	37.66 0.70 0.00	37.82 0.81 0.00	39.28 1.03 0.00	42.05 1.30 0.00	42.20 1.07 0.00	43.68 0.81 0.00	42.67 0.88 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.26 0.51 0.00	37.50 0.52 0.00	46.39 1.04 0.00	53.20 1.70 0.00	49.34 1.01 0.00	47.23 0.88 0.00	45.16 0.93 0.00	41.23 0.53 0.00	39.33 0.54 0.00	39.28 0.20 0.00
BETHLEHEM___GS2 323561	39.11 0.77 0.00	35.96 0.77 0.00	33.11 0.68 0.00	32.16 0.60 0.00	34.27 0.57 0.00	37.66 0.70 0.00	37.82 0.81 0.00	39.28 1.03 0.00	42.05 1.30 0.00	42.20 1.07 0.00	43.68 0.81 0.00	42.67 0.88 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.26 0.51 0.00	37.50 0.52 0.00	46.39 1.04 0.00	53.20 1.70 0.00	49.34 1.01 0.00	47.23 0.88 0.00	45.16 0.93 0.00	41.23 0.53 0.00	39.33 0.54 0.00	39.28 0.20 0.00
BETHLEHEM___GS3 323562	39.11 0.77 0.00	35.96 0.77 0.00	33.11 0.68 0.00	32.16 0.60 0.00	34.27 0.57 0.00	37.66 0.70 0.00	37.82 0.81 0.00	39.28 1.03 0.00	42.05 1.30 0.00	42.20 1.07 0.00	43.68 0.81 0.00	42.67 0.88 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.26 0.51 0.00	37.50 0.52 0.00	46.39 1.04 0.00	53.20 1.70 0.00	49.34 1.01 0.00	47.23 0.88 0.00	45.16 0.93 0.00	41.23 0.53 0.00	39.33 0.54 0.00	39.28 0.20 0.00
BETHLEHEM___STEEL 23779	38.38 0.04 0.00	34.84 -0.35 0.00	32.69 0.26 0.00	31.84 0.28 0.00	33.90 0.20 0.00	37.06 0.11 0.00	35.89 -1.11 0.00	37.02 -1.22 0.00	35.49 -2.04 3.22	33.53 -2.02 5.58	34.75 -2.01 6.11	34.07 -2.09 5.64	33.57 -2.15 4.90	33.50 -2.02 2.57	33.51 -1.91 1.32	33.82 -1.92 1.25	35.41 -2.09 7.85	36.89 -1.54 13.06	35.82 -1.79 10.72	35.70 -1.95 8.71	35.66 -2.08 6.49	34.05 -1.99 4.66	35.51 -2.13 1.15	37.52 -1.56 0.00
BETHPAGE_CC_5 323564	41.91 3.57 0.00	38.18 2.99 0.00	34.96 2.53 0.00	33.89 2.34 0.00	36.03 2.33 0.00	40.02 3.07 0.00	40.41 3.40 0.00	42.85 4.59 -0.01	45.85 5.09 -0.01	47.06 5.92 -0.01	49.03 6.09 -0.07	48.06 6.10 -0.16	46.21 5.52 -0.07	43.48 5.18 -0.22	41.95 4.92 -0.28	42.27 4.96 -0.33	52.12 6.76 -0.01	78.65 8.19 -18.96	55.21 6.86 -0.02	52.65 6.30 0.00	50.57 6.33 -0.01	46.09 5.29 -0.10	43.57 4.65 -0.12	42.84 3.75 0.00
BINGHAMTON___COGEN 23790	38.88 0.54 0.00	35.54 0.35 0.00	32.89 0.45 0.00	32.00 0.44 0.00	34.14 0.44 0.00	37.51 0.55 0.00	37.45 0.44 0.00	38.75 0.50 0.00	41.23 0.49 0.00	41.79 0.66 0.00	43.56 0.69 0.00	42.42 0.63 0.00	41.06 0.45 0.00	38.50 0.42 0.00	37.15 0.40 0.00	37.39 0.41 0.00	46.16 0.82 0.00	53.09 1.60 0.00	49.39 1.06 0.00	47.23 0.88 0.00	44.94 0.71 0.00	41.15 0.45 0.00	39.02 0.23 0.00	39.44 0.35 0.00
BLACK RIVER___HYD 24047	38.38 0.04 0.00	35.12 -0.07 0.00	32.34 -0.10 0.00	31.56 0.00 0.00	33.77 0.07 0.00	36.95 0.00 0.00	37.34 0.33 0.00	38.52 0.27 0.00	41.11 0.37 0.00	41.66 0.53 0.00	43.30 0.43 0.00	42.13 0.33 0.00	40.90 0.28 0.00	38.46 0.38 0.00	37.08 0.33 0.00	37.28 0.30 0.00	45.71 0.36 0.00	52.48 0.98 0.00	49.01 0.68 0.00	47.32 0.97 0.00	44.72 0.49 0.00	40.95 0.24 0.00	38.91 0.12 0.00	39.13 0.04 0.00
BLISS_WT_PWR 323608	41.18 2.84 0.00	37.30 2.11 0.00	34.93 2.50 0.00	34.08 2.52 0.00	36.40 2.70 0.00	39.84 2.88 0.00	39.15 2.15 0.00	40.20 1.95 0.00	39.69 2.16 3.22	37.94 2.39 5.58	39.55 2.79 6.11	38.62 2.47 5.64	37.83 2.11 4.90	37.07 1.56 2.57	37.08 1.65 1.32	37.44 1.70 1.25	40.08 2.58 7.85	42.97 4.53 13.06	41.43 3.82 10.72	40.52 2.87 8.71	40.31 2.57 6.49	37.95 1.91 4.66	38.65 1.01 1.15	40.89 1.80 0.00

BLUE_CIRC_CHEM_DRP 24182	39.07 0.73 0.00	35.93 0.74 0.00	33.08 0.65 0.00	32.09 0.54 0.00	34.24 0.54 0.00	37.66 0.70 0.00	37.63 0.63 0.00	39.05 0.80 0.00	41.80 1.06 0.00	42.36 1.23 0.00	44.03 1.16 0.00	43.01 1.21 0.00	41.59 0.97 0.00	38.96 0.88 0.00	37.59 0.85 0.00	37.83 0.85 0.00	46.75 1.41 0.00	53.56 2.06 0.00	49.73 1.40 0.00	47.60 1.25 0.00	45.52 1.28 0.00	41.60 0.90 0.00	39.56 0.78 0.00	39.52 0.43 0.00
BOC_GAS_DRP 24189	39.03 0.69 0.00	35.89 0.70 0.00	33.05 0.62 0.00	32.09 0.54 0.00	34.21 0.51 0.00	37.62 0.67 0.00	37.74 0.74 0.00	39.20 0.96 0.00	41.93 1.18 0.00	42.45 1.32 0.00	44.11 1.24 0.00	43.09 1.30 0.00	41.67 1.06 0.00	39.03 0.95 0.00	37.66 0.92 0.00	37.91 0.92 0.00	46.84 1.50 0.00	53.61 2.11 0.00	49.78 1.45 0.00	47.69 1.34 0.00	45.60 1.37 0.00	41.68 0.98 0.00	39.68 0.89 0.00	39.67 0.59 0.00
BORALEX_4TH_BRANCH 23824	39.91 1.57 0.00	36.74 1.55 0.00	33.80 1.36 0.00	32.82 1.26 0.00	34.95 1.25 0.00	38.43 1.48 0.00	38.74 1.74 0.00	40.12 1.87 0.00	42.99 2.24 0.00	43.64 2.51 0.00	45.36 2.49 0.00	44.34 2.55 0.00	42.81 2.19 0.00	40.14 2.06 0.00	38.69 1.95 0.00	38.94 1.96 0.00	48.20 2.86 0.00	55.36 3.86 0.00	51.18 2.85 0.00	48.94 2.60 0.00	46.80 2.57 0.00	42.74 2.04 0.00	40.65 1.86 0.00	40.61 1.52 0.00
BOWLINE___1 23526	41.29 2.95 0.00	37.86 2.67 0.00	34.77 2.34 0.00	33.70 2.15 0.00	35.96 2.26 0.00	39.76 2.81 0.00	40.04 3.03 0.00	41.84 3.60 0.00	44.94 4.20 0.00	45.98 4.85 0.00	47.89 5.02 0.00	46.85 5.06 0.00	45.17 4.55 0.00	42.31 4.23 0.00	40.75 4.01 0.00	41.01 4.03 0.00	50.97 5.62 0.00	58.60 7.11 0.00	54.03 5.70 0.00	51.68 5.33 0.00	49.54 5.31 0.00	45.10 4.40 0.00	42.55 3.76 0.00	42.21 3.13 0.00
BOWLINE___2 23595	41.02 2.68 0.00	37.62 2.43 0.00	34.57 2.14 0.00	33.48 1.92 0.00	35.72 2.02 0.00	39.50 2.55 0.00	39.78 2.78 0.00	41.58 3.33 0.00	44.62 3.87 0.00	45.61 4.48 0.00	47.50 4.63 0.00	46.48 4.68 0.00	44.84 4.22 0.00	42.00 3.92 0.00	40.46 3.71 0.00	40.72 3.74 0.00	50.56 5.21 0.00	58.14 6.64 0.00	53.60 5.27 0.00	51.31 4.96 0.00	49.14 4.91 0.00	44.73 4.03 0.00	42.24 3.45 0.00	41.94 2.85 0.00
BROOKHAVEN___DRP 24191	42.14 3.80 0.00	38.32 3.13 0.00	35.09 2.66 0.00	34.11 2.56 0.00	36.09 2.39 0.00	40.17 3.21 0.00	40.59 3.59 0.00	43.08 4.82 -0.01	46.29 5.54 -0.01	47.84 6.70 -0.01	50.02 7.12 -0.03	48.87 7.02 -0.06	46.85 6.21 -0.02	43.84 5.67 -0.08	42.21 5.36 -0.10	42.57 5.47 -0.12	53.11 7.75 -0.01	79.83 9.37 -18.96	56.36 8.02 -0.01	53.53 7.18 0.00	51.45 7.21 -0.01	46.64 5.90 -0.04	43.92 5.08 -0.05	43.15 4.07 0.00
BROOKLYN_NAVY_YARD 23515	41.10 2.76 0.00	37.69 2.50 0.00	34.61 2.17 0.00	33.51 1.96 0.00	35.72 2.02 0.00	39.61 2.66 0.00	39.89 2.89 0.00	41.73 3.48 0.00	44.86 4.12 0.00	45.98 4.85 0.00	47.84 4.97 0.00	46.89 5.10 0.00	45.17 4.55 0.00	42.27 4.19 0.00	40.71 3.97 0.00	40.98 3.99 0.00	50.97 5.62 0.00	58.45 6.95 0.00	53.89 5.56 0.00	51.68 5.33 0.00	49.59 5.35 0.00	45.06 4.36 0.00	42.47 3.68 0.00	42.06 2.97 0.00
BROOKLYN___ARMY_DRP 323595	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
BROOME___LFGE 323600	38.88 0.54 0.00	35.54 0.35 0.00	32.89 0.45 0.00	32.00 0.44 0.00	34.14 0.44 0.00	37.51 0.55 0.00	37.45 0.44 0.00	38.75 0.50 0.00	41.23 0.49 0.00	41.79 0.66 0.00	43.56 0.69 0.00	42.42 0.63 0.00	41.06 0.45 0.00	38.50 0.42 0.00	37.15 0.40 0.00	37.39 0.41 0.00	46.16 0.82 0.00	53.09 1.60 0.00	49.39 1.06 0.00	47.23 0.88 0.00	44.94 0.71 0.00	41.15 0.45 0.00	39.02 0.23 0.00	39.44 0.35 0.00
BURROWS___LYONSDAL 23803	38.26 -0.08 0.00	35.05 -0.14 0.00	32.30 -0.13 0.00	31.46 -0.09 0.00	33.63 -0.07 0.00	36.84 -0.11 0.00	37.08 0.07 0.00	38.29 0.04 0.00	40.87 0.12 0.00	41.38 0.25 0.00	43.04 0.17 0.00	41.92 0.13 0.00	40.70 0.08 0.00	38.20 0.11 0.00	36.82 0.07 0.00	37.06 0.07 0.00	45.48 0.14 0.00	51.96 0.46 0.00	48.57 0.24 0.00	46.76 0.42 0.00	44.41 0.18 0.00	40.74 0.04 0.00	38.75 -0.04 0.00	38.97 -0.12 0.00
CAITHNESS_CC_1 323624	41.98 3.64 0.00	38.21 3.03 0.00	34.99 2.56 0.00	34.02 2.46 0.00	35.99 2.29 0.00	40.06 3.10 0.00	40.48 3.48 0.00	42.96 4.70 -0.01	46.17 5.42 -0.01	47.68 6.54 -0.01	49.80 6.90 -0.03	48.67 6.81 -0.06	46.69 6.05 -0.02	43.72 5.56 -0.08	42.10 5.25 -0.10	42.46 5.36 -0.12	52.93 7.57 -0.01	79.62 9.17 -18.96	56.12 7.78 -0.01	53.35 7.00 0.00	51.23 6.99 -0.01	46.48 5.74 -0.04	43.76 4.93 -0.05	43.03 3.95 0.00
CALPINE_BETH_PAGE_GT4 24209	41.94 3.60 0.00	38.25 3.06 0.00	35.03 2.59 0.00	33.96 2.40 0.00	36.09 2.39 0.00	40.10 3.14 0.00	40.44 3.44 0.00	42.88 4.63 -0.01	45.85 5.09 -0.01	47.02 5.88 -0.01	49.00 6.04 -0.08	48.04 6.06 -0.19	46.19 5.48 -0.09	43.52 5.18 -0.26	42.00 4.92 -0.33	42.33 4.96 -0.39	52.07 6.71 -0.02	78.65 8.19 -18.96	55.22 6.86 -0.02	52.65 6.30 0.00	50.57 6.33 -0.01	46.07 5.25 -0.11	43.59 4.65 -0.14	42.96 3.87 0.00
CALPINE_BETH_PAGE_GT_4 323586	41.94 3.60 0.00	38.25 3.06 0.00	35.03 2.59 0.00	33.96 2.40 0.00	36.09 2.39 0.00	40.10 3.14 0.00	40.44 3.44 0.00	42.88 4.63 -0.01	45.85 5.09 -0.01	47.02 5.88 -0.01	49.00 6.04 -0.08	48.04 6.06 -0.19	46.19 5.48 -0.09	43.52 5.18 -0.26	42.00 4.92 -0.33	42.33 4.96 -0.39	52.07 6.71 -0.02	78.65 8.19 -18.96	55.22 6.86 -0.02	52.65 6.30 0.00	50.57 6.33 -0.01	46.07 5.25 -0.11	43.59 4.65 -0.14	42.96 3.87 0.00
CALPINE_BP_GT1 23823	41.94 3.60 0.00	38.25 3.06 0.00	35.03 2.59 0.00	33.96 2.40 0.00	36.09 2.39 0.00	40.10 3.14 0.00	40.44 3.44 0.00	42.88 4.63 -0.01	45.85 5.09 -0.01	47.02 5.88 -0.01	49.00 6.04 -0.08	48.04 6.06 -0.19	46.19 5.48 -0.09	43.52 5.18 -0.26	42.00 4.92 -0.33	42.33 4.96 -0.39	52.07 6.71 -0.02	78.65 8.19 -18.96	55.22 6.86 -0.02	52.65 6.30 0.00	50.57 6.33 -0.01	46.07 5.25 -0.11	43.59 4.65 -0.14	42.96 3.87 0.00
CALSPAN___DRP 24200	38.38 0.04 0.00	34.84 -0.35 0.00	32.69 0.26 0.00	31.84 0.28 0.00	33.90 0.20 0.00	37.06 0.11 0.00	35.89 -1.11 0.00	37.02 -1.22 0.00	35.49 -2.04 3.22	33.53 -2.02 5.58	34.75 -2.01 6.11	34.07 -2.09 5.64	33.57 -2.15 4.90	33.50 -2.02 2.57	33.51 -1.91 1.32	33.82 -1.92 1.25	35.41 -2.09 7.85	36.89 -1.54 13.06	35.82 -1.79 10.72	35.70 -1.95 8.71	35.66 -2.08 6.49	34.05 -1.99 4.66	35.51 -2.13 1.15	37.52 -1.56 0.00
CANDIGU_WT_PWR 323617	39.38 1.04 0.00	35.79 0.60 0.00	33.41 0.97 0.00	32.54 0.98 0.00	34.71 1.01 0.00	38.03 1.07 0.00	37.45 0.44 0.00	38.59 0.34 0.00	40.70 -0.04 0.00	41.25 0.12 0.00	43.04 0.17 0.00	41.79 0.00 0.00	40.49 -0.12 0.00	37.93 -0.15 0.00	36.60 -0.15 0.00	36.87 -0.11 0.00	45.53 0.18 0.00	52.68 1.18 0.00	49.05 0.72 0.00	46.76 0.42 0.00	44.32 0.09 0.00	40.58 -0.12 0.00	38.32 -0.47 0.00	39.17 0.08 0.00

CARR STREET_E_SYR 24060	38.15 -0.19 0.00	34.84 -0.35 0.00	32.21 -0.23 0.00	31.34 -0.22 0.00	33.50 -0.20 0.00	36.77 -0.18 0.00	36.71 -0.30 0.00	37.98 -0.27 0.00	40.38 -0.37 0.00	40.80 -0.33 0.00	42.57 -0.30 0.00	41.42 -0.38 0.00	40.17 -0.45 0.00	37.70 -0.38 0.00	36.38 -0.37 0.00	36.61 -0.37 0.00	45.07 -0.27 0.00	51.65 0.15 0.00	48.18 -0.14 0.00	46.21 -0.14 0.00	43.92 -0.31 0.00	40.26 -0.45 0.00	38.36 -0.43 0.00	38.89 -0.20 0.00
CARTHAGE__PAPER 23857	38.26 -0.08 0.00	35.08 -0.11 0.00	32.27 -0.16 0.00	31.49 -0.06 0.00	33.73 0.03 0.00	36.88 -0.07 0.00	37.26 0.26 0.00	38.40 0.15 0.00	40.99 0.24 0.00	41.50 0.37 0.00	43.17 0.30 0.00	41.96 0.17 0.00	40.74 0.12 0.00	38.31 0.23 0.00	36.93 0.18 0.00	37.13 0.15 0.00	45.48 0.14 0.00	52.12 0.62 0.00	48.72 0.39 0.00	47.04 0.70 0.00	44.54 0.31 0.00	40.83 0.12 0.00	38.79 0.00 0.00	39.01 -0.08 0.00
CE_DUNWOOD__DRP 24194	41.10 2.76 0.00	37.65 2.46 0.00	34.61 2.17 0.00	33.55 1.99 0.00	35.76 2.06 0.00	39.58 2.62 0.00	39.82 2.81 0.00	41.61 3.37 0.00	44.70 3.95 0.00	45.78 4.65 0.00	47.67 4.80 0.00	46.64 4.85 0.00	44.96 4.35 0.00	42.12 4.04 0.00	40.57 3.82 0.00	40.83 3.85 0.00	50.74 5.40 0.00	58.24 6.75 0.00	53.69 5.36 0.00	51.45 5.10 0.00	49.32 5.09 0.00	44.86 4.15 0.00	42.36 3.57 0.00	42.02 2.93 0.00
CE_MILLWOOD__DRP 24193	41.02 2.68 0.00	37.58 2.39 0.00	34.54 2.11 0.00	33.48 1.92 0.00	35.69 1.99 0.00	39.50 2.55 0.00	39.74 2.74 0.00	41.54 3.29 0.00	44.57 3.83 0.00	45.61 4.48 0.00	47.54 4.67 0.00	46.52 4.72 0.00	44.84 4.22 0.00	42.00 3.92 0.00	40.46 3.71 0.00	40.72 3.74 0.00	50.61 5.26 0.00	58.09 6.59 0.00	53.60 5.27 0.00	51.31 4.96 0.00	49.19 4.95 0.00	44.73 4.03 0.00	42.24 3.45 0.00	41.90 2.81 0.00
CE_NYC2_DRP 24202	41.45 3.11 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.84 2.88 0.00	40.04 3.03 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.07 4.94 0.00	48.01 5.14 0.00	47.06 5.27 0.00	45.33 4.71 0.00	42.42 4.34 0.00	40.86 4.12 0.00	41.13 4.14 0.00	51.20 5.85 0.00	58.45 6.95 0.00	53.89 5.56 0.00	51.82 5.47 0.00	49.81 5.57 0.00	45.34 4.64 0.00	42.75 3.96 0.00	42.37 3.28 0.00
CE_NYC_DRP 24195	41.33 2.99 0.00	37.90 2.71 0.00	34.80 2.37 0.00	33.70 2.15 0.00	35.92 2.22 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.88 3.63 0.00	44.98 4.24 0.00	46.11 4.98 0.00	48.01 5.14 0.00	47.06 5.27 0.00	45.33 4.71 0.00	42.42 4.34 0.00	40.86 4.12 0.00	41.13 4.14 0.00	51.15 5.80 0.00	58.66 7.16 0.00	54.08 5.75 0.00	51.86 5.52 0.00	49.72 5.48 0.00	45.22 4.52 0.00	42.67 3.88 0.00	42.25 3.17 0.00
CHAFFEE__LFGE 323603	38.95 0.61 0.00	35.36 0.18 0.00	33.15 0.71 0.00	32.28 0.73 0.00	34.44 0.74 0.00	37.62 0.67 0.00	36.63 -0.37 0.00	37.75 -0.50 0.00	36.51 -1.02 3.22	34.60 -0.95 5.58	35.95 -0.81 6.11	35.20 -0.96 5.64	34.62 -1.10 4.90	34.41 -0.99 2.57	34.43 -1.00 1.32	34.74 -0.91 1.25	36.59 -0.91 7.85	38.54 0.10 13.06	37.37 -0.24 10.72	36.99 -0.65 8.71	36.90 -0.84 6.49	35.06 -0.98 4.66	36.28 -1.36 1.15	38.34 -0.74 0.00
CHATEAUG_WT_PWR 323614	38.45 0.12 0.00	35.47 0.28 0.00	32.56 0.13 0.00	31.81 0.25 0.00	34.04 0.34 0.00	37.14 0.18 0.00	37.30 0.30 0.00	38.06 -0.19 0.00	40.62 -0.12 0.00	40.96 -0.16 0.00	42.83 -0.04 0.00	41.67 -0.13 0.00	40.70 0.08 0.00	38.12 0.04 0.00	36.75 0.00 0.00	36.95 -0.04 0.00	44.89 -0.45 0.00	50.42 -1.08 0.00	47.75 -0.58 0.00	45.93 -0.42 0.00	43.92 -0.31 0.00	40.66 -0.04 0.00	38.56 -0.23 0.00	38.97 -0.12 0.00
CHAT_HIGH_FALL_HYD 323578	38.38 0.04 0.00	35.40 0.21 0.00	32.50 0.06 0.00	31.75 0.19 0.00	34.00 0.30 0.00	37.06 0.11 0.00	37.26 0.26 0.00	37.98 -0.27 0.00	40.54 -0.20 0.00	40.92 -0.21 0.00	42.78 -0.09 0.00	41.63 -0.17 0.00	40.66 0.04 0.00	38.08 0.00 0.00	36.71 -0.04 0.00	36.91 -0.07 0.00	44.80 -0.54 0.00	50.31 -1.18 0.00	47.65 -0.68 0.00	45.88 -0.46 0.00	43.88 -0.35 0.00	40.62 -0.08 0.00	38.48 -0.31 0.00	38.89 -0.20 0.00
CHAUTAUQUA__LFGE 323629	37.76 -0.58 0.00	34.38 -0.81 0.00	32.40 -0.03 0.00	31.53 -0.03 0.00	33.53 -0.17 0.00	36.47 -0.48 0.00	35.67 -1.33 0.00	36.76 -1.49 0.00	35.49 -2.04 3.22	33.74 -1.81 5.58	34.88 -1.89 6.11	34.23 -1.92 5.64	33.73 -1.99 4.90	33.61 -1.90 2.57	33.62 -1.80 1.32	33.96 -1.78 1.25	35.41 -2.09 7.85	37.20 -1.24 13.06	36.06 -1.55 10.72	35.74 -1.90 8.71	35.66 -2.08 6.49	34.13 -1.91 4.66	35.27 -2.37 1.15	37.33 -1.76 0.00
CH_MIDHUDSON__DRP 24192	40.72 2.38 0.00	37.34 2.15 0.00	34.31 1.88 0.00	33.26 1.70 0.00	35.49 1.79 0.00	39.21 2.25 0.00	39.45 2.44 0.00	41.15 2.91 0.00	44.17 3.42 0.00	45.12 3.99 0.00	47.03 4.16 0.00	45.97 4.18 0.00	44.35 3.74 0.00	41.55 3.47 0.00	40.05 3.31 0.00	40.31 3.33 0.00	50.02 4.67 0.00	57.47 5.97 0.00	53.02 4.69 0.00	50.75 4.40 0.00	48.61 4.38 0.00	44.29 3.58 0.00	41.89 3.10 0.00	41.63 2.54 0.00
CH_MISC_IPPS 23765	40.87 2.53 0.00	37.44 2.25 0.00	34.41 1.98 0.00	33.39 1.83 0.00	35.62 1.92 0.00	39.39 2.44 0.00	39.59 2.59 0.00	41.27 3.02 0.00	44.21 3.46 0.00	45.20 4.07 0.00	47.11 4.24 0.00	46.10 4.30 0.00	44.47 3.86 0.00	41.70 3.62 0.00	40.27 3.53 0.00	40.53 3.55 0.00	50.15 4.81 0.00	57.63 6.13 0.00	53.16 4.83 0.00	50.89 4.54 0.00	48.75 4.51 0.00	44.41 3.70 0.00	42.09 3.30 0.00	41.94 2.85 0.00
CH_RES_BVR_FALLS 23983	37.76 -0.58 0.00	34.70 -0.49 0.00	31.91 -0.52 0.00	31.08 -0.47 0.00	33.19 -0.51 0.00	36.33 -0.63 0.00	36.41 -0.59 0.00	37.56 -0.69 0.00	40.01 -0.73 0.00	40.39 -0.74 0.00	42.14 -0.73 0.00	41.04 -0.75 0.00	39.97 -0.65 0.00	37.47 -0.61 0.00	36.23 -0.51 0.00	36.50 -0.48 0.00	44.76 -0.59 0.00	50.78 -0.72 0.00	47.80 -0.53 0.00	45.93 -0.42 0.00	43.92 -0.31 0.00	40.50 -0.20 0.00	38.63 -0.16 0.00	38.97 -0.12 0.00
CH_RES_NIAGARA 23895	38.80 0.46 0.00	35.26 0.07 0.00	32.98 0.55 0.00	32.16 0.60 0.00	34.31 0.61 0.00	37.51 0.55 0.00	36.12 -0.89 0.00	37.22 -1.03 0.00	35.53 -2.00 3.22	33.53 -2.02 5.58	34.75 -2.01 6.11	34.03 -2.13 5.64	33.57 -2.15 4.90	33.50 -2.02 2.57	33.51 -1.91 1.32	33.82 -1.92 1.25	35.45 -2.04 7.85	36.84 -1.60 13.06	35.82 -1.79 10.72	35.70 -1.95 8.71	35.66 -2.08 6.49	34.05 -1.99 4.66	35.66 -1.98 1.15	37.72 -1.37 0.00
CH_RES_SYRACUSE 23985	38.15 -0.19 0.00	34.84 -0.35 0.00	32.24 -0.19 0.00	31.37 -0.19 0.00	33.53 -0.17 0.00	36.81 -0.15 0.00	36.78 -0.22 0.00	38.02 -0.23 0.00	40.42 -0.33 0.00	40.84 -0.29 0.00	42.57 -0.30 0.00	41.46 -0.33 0.00	40.21 -0.41 0.00	37.70 -0.38 0.00	36.41 -0.33 0.00	36.65 -0.33 0.00	45.12 -0.23 0.00	51.65 0.15 0.00	48.23 -0.10 0.00	46.25 -0.09 0.00	43.97 -0.27 0.00	40.30 -0.41 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
CLINTON_WT_PWR 323605	38.45 0.12 0.00	35.47 0.28 0.00	32.56 0.13 0.00	31.81 0.25 0.00	34.04 0.34 0.00	37.14 0.18 0.00	37.30 0.30 0.00	38.06 -0.19 0.00	40.62 -0.12 0.00	40.96 -0.16 0.00	42.83 -0.04 0.00	41.67 -0.13 0.00	40.70 0.08 0.00	38.12 0.04 0.00	36.75 0.00 0.00	36.95 -0.04 0.00	44.89 -0.45 0.00	50.42 -1.08 0.00	47.75 -0.58 0.00	45.93 -0.42 0.00	43.92 -0.31 0.00	40.66 -0.04 0.00	38.56 -0.23 0.00	38.97 -0.12 0.00

CLINTON___LFGE 323618	38.53 0.19 0.00	35.58 0.39 0.00	32.60 0.16 0.00	31.90 0.35 0.00	34.17 0.47 0.00	37.25 0.30 0.00	37.48 0.48 0.00	37.98 -0.27 0.00	40.62 -0.12 0.00	41.05 -0.08 0.00	43.00 0.13 0.00	41.84 0.04 0.00	40.78 0.16 0.00	38.20 0.11 0.00	36.78 0.04 0.00	36.98 0.00 0.00	44.94 -0.41 0.00	50.57 -0.93 0.00	47.75 -0.58 0.00	45.98 -0.37 0.00	43.97 -0.27 0.00	40.70 0.00 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
COLONIE_LFGE___ 323577	39.72 1.38 0.00	36.53 1.34 0.00	33.63 1.20 0.00	32.63 1.07 0.00	34.78 1.08 0.00	38.21 1.26 0.00	38.48 1.48 0.00	39.93 1.68 0.00	42.74 2.00 0.00	43.23 2.10 0.00	44.93 2.06 0.00	43.93 2.13 0.00	42.36 1.75 0.00	39.76 1.68 0.00	38.33 1.58 0.00	38.57 1.59 0.00	47.75 2.40 0.00	54.84 3.35 0.00	50.79 2.46 0.00	48.57 2.22 0.00	46.40 2.17 0.00	42.37 1.67 0.00	40.46 1.67 0.00	40.38 1.29 0.00
CORNELL____ 23752	37.84 -0.50 0.00	34.56 -0.63 0.00	32.27 -0.16 0.00	31.49 -0.06 0.00	33.46 -0.24 0.00	36.47 -0.48 0.00	36.45 -0.56 0.00	37.71 -0.54 0.00	40.13 -0.61 0.00	40.64 -0.49 0.00	42.44 -0.43 0.00	41.29 -0.50 0.00	40.01 -0.61 0.00	37.51 -0.57 0.00	36.19 -0.55 0.00	36.43 -0.55 0.00	44.98 -0.36 0.00	51.65 0.15 0.00	48.14 -0.19 0.00	46.12 -0.23 0.00	43.75 -0.49 0.00	40.05 -0.65 0.00	38.01 -0.78 0.00	38.50 -0.59 0.00
COXSACKIE___GT 23611	40.41 2.07 0.00	36.98 1.79 0.00	34.02 1.59 0.00	33.01 1.45 0.00	35.25 1.55 0.00	38.91 1.96 0.00	39.11 2.11 0.00	40.73 2.49 0.00	43.76 3.02 0.00	44.50 3.37 0.00	46.34 3.47 0.00	45.22 3.43 0.00	43.66 3.05 0.00	40.86 2.78 0.00	39.35 2.61 0.00	39.61 2.63 0.00	49.20 3.85 0.00	56.60 5.10 0.00	52.34 4.01 0.00	50.10 3.75 0.00	47.95 3.72 0.00	43.72 3.01 0.00	41.43 2.64 0.00	41.16 2.07 0.00
CRESCENT___HYD 24018	39.72 1.38 0.00	36.53 1.34 0.00	33.63 1.20 0.00	32.63 1.07 0.00	34.78 1.08 0.00	38.21 1.26 0.00	38.48 1.48 0.00	39.93 1.68 0.00	42.74 2.00 0.00	43.23 2.10 0.00	44.93 2.06 0.00	43.93 2.13 0.00	42.36 1.75 0.00	39.76 1.68 0.00	38.33 1.58 0.00	38.57 1.59 0.00	47.75 2.40 0.00	54.84 3.35 0.00	50.79 2.46 0.00	48.57 2.22 0.00	46.40 2.17 0.00	42.37 1.67 0.00	40.46 1.67 0.00	40.38 1.29 0.00
CRUCIBLE_METL_DRP 24180	38.15 -0.19 0.00	34.84 -0.35 0.00	32.24 -0.19 0.00	31.37 -0.19 0.00	33.53 -0.17 0.00	36.81 -0.15 0.00	36.78 -0.22 0.00	38.02 -0.23 0.00	40.42 -0.33 0.00	40.84 -0.29 0.00	42.57 -0.30 0.00	41.46 -0.33 0.00	40.21 -0.41 0.00	37.70 -0.38 0.00	36.41 -0.33 0.00	36.65 -0.33 0.00	45.12 -0.23 0.00	51.65 0.15 0.00	48.23 -0.10 0.00	46.25 -0.09 0.00	43.97 -0.27 0.00	40.30 -0.41 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
DANC___LFGE 323619	38.38 0.04 0.00	35.12 -0.07 0.00	32.34 -0.10 0.00	31.56 0.00 0.00	33.77 0.07 0.00	36.95 0.00 0.00	37.34 0.33 0.00	38.52 0.27 0.00	41.11 0.37 0.00	41.66 0.53 0.00	43.30 0.43 0.00	42.13 0.33 0.00	40.90 0.28 0.00	38.46 0.38 0.00	37.08 0.33 0.00	37.28 0.30 0.00	45.71 0.36 0.00	52.48 0.98 0.00	49.01 0.68 0.00	47.32 0.97 0.00	44.72 0.49 0.00	40.95 0.24 0.00	38.91 0.12 0.00	39.13 0.04 0.00
DANSKAMMER___1 23586	40.87 2.53 0.00	37.44 2.25 0.00	34.41 1.98 0.00	33.39 1.83 0.00	35.62 1.92 0.00	39.39 2.44 0.00	39.59 2.59 0.00	41.27 3.02 0.00	44.21 3.46 0.00	45.20 4.07 0.00	47.11 4.24 0.00	46.10 4.30 0.00	44.47 3.86 0.00	41.70 3.62 0.00	40.27 3.53 0.00	40.53 3.55 0.00	50.15 4.81 0.00	57.63 6.13 0.00	53.16 4.83 0.00	50.89 4.54 0.00	48.75 4.51 0.00	44.41 3.70 0.00	42.09 3.30 0.00	41.94 2.85 0.00
DANSKAMMER___2 23589	40.87 2.53 0.00	37.44 2.25 0.00	34.41 1.98 0.00	33.39 1.83 0.00	35.62 1.92 0.00	39.39 2.44 0.00	39.59 2.59 0.00	41.27 3.02 0.00	44.21 3.46 0.00	45.20 4.07 0.00	47.11 4.24 0.00	46.10 4.30 0.00	44.47 3.86 0.00	41.70 3.62 0.00	40.27 3.53 0.00	40.53 3.55 0.00	50.15 4.81 0.00	57.63 6.13 0.00	53.16 4.83 0.00	50.89 4.54 0.00	48.75 4.51 0.00	44.41 3.70 0.00	42.09 3.30 0.00	41.94 2.85 0.00
DANSKAMMER___3 23590	40.87 2.53 0.00	37.44 2.25 0.00	34.41 1.98 0.00	33.39 1.83 0.00	35.62 1.92 0.00	39.39 2.44 0.00	39.59 2.59 0.00	41.27 3.02 0.00	44.21 3.46 0.00	45.20 4.07 0.00	47.11 4.24 0.00	46.10 4.30 0.00	44.47 3.86 0.00	41.70 3.62 0.00	40.27 3.53 0.00	40.53 3.55 0.00	50.15 4.81 0.00	57.63 6.13 0.00	53.16 4.83 0.00	50.89 4.54 0.00	48.75 4.51 0.00	44.41 3.70 0.00	42.09 3.30 0.00	41.94 2.85 0.00
DANSKAMMER___4 23591	40.87 2.53 0.00	37.44 2.25 0.00	34.41 1.98 0.00	33.39 1.83 0.00	35.62 1.92 0.00	39.39 2.44 0.00	39.59 2.59 0.00	41.27 3.02 0.00	44.21 3.46 0.00	45.20 4.07 0.00	47.11 4.24 0.00	46.10 4.30 0.00	44.47 3.86 0.00	41.70 3.62 0.00	40.27 3.53 0.00	40.53 3.55 0.00	50.15 4.81 0.00	57.63 6.13 0.00	53.16 4.83 0.00	50.89 4.54 0.00	48.75 4.51 0.00	44.41 3.70 0.00	42.09 3.30 0.00	41.94 2.85 0.00
DANSKAMMER___DIESEL 23592	40.87 2.53 0.00	37.44 2.25 0.00	34.41 1.98 0.00	33.39 1.83 0.00	35.62 1.92 0.00	39.39 2.44 0.00	39.59 2.59 0.00	41.27 3.02 0.00	44.21 3.46 0.00	45.20 4.07 0.00	47.11 4.24 0.00	46.10 4.30 0.00	44.47 3.86 0.00	41.70 3.62 0.00	40.27 3.53 0.00	40.53 3.55 0.00	50.15 4.81 0.00	57.63 6.13 0.00	53.16 4.83 0.00	50.89 4.54 0.00	48.75 4.51 0.00	44.41 3.70 0.00	42.09 3.30 0.00	41.94 2.85 0.00
DASHVILLE___HYD 23610	40.37 2.03 0.00	37.02 1.83 0.00	33.99 1.56 0.00	32.98 1.42 0.00	35.15 1.45 0.00	38.84 1.88 0.00	39.15 2.15 0.00	40.93 2.68 0.00	43.92 3.18 0.00	45.00 3.87 0.00	46.86 3.99 0.00	45.85 4.05 0.00	44.23 3.61 0.00	41.43 3.35 0.00	39.94 3.20 0.00	40.20 3.22 0.00	49.88 4.53 0.00	57.27 5.77 0.00	52.92 4.59 0.00	50.61 4.26 0.00	48.48 4.25 0.00	44.12 3.42 0.00	41.70 2.91 0.00	41.43 2.35 0.00
DELAWARE___LFGE 323621	39.53 1.19 0.00	36.21 1.02 0.00	33.37 0.94 0.00	32.41 0.85 0.00	34.61 0.91 0.00	38.06 1.11 0.00	38.22 1.22 0.00	39.66 1.42 0.00	42.41 1.67 0.00	43.14 2.02 0.00	44.93 2.06 0.00	43.84 2.05 0.00	42.40 1.79 0.00	39.72 1.64 0.00	38.33 1.58 0.00	38.54 1.55 0.00	47.66 2.31 0.00	54.69 3.19 0.00	50.79 2.46 0.00	48.62 2.27 0.00	46.40 2.17 0.00	42.41 1.71 0.00	40.22 1.44 0.00	40.30 1.21 0.00
DOGLEVILLE___HYD 23807	41.18 2.84 0.00	37.76 2.57 0.00	34.80 2.37 0.00	33.86 2.30 0.00	36.16 2.46 0.00	39.65 2.70 0.00	39.74 2.74 0.00	41.12 2.87 0.00	43.80 3.06 0.00	44.26 3.13 0.00	46.13 3.26 0.00	44.97 3.18 0.00	43.62 3.01 0.00	40.90 2.82 0.00	39.46 2.72 0.00	39.72 2.74 0.00	48.84 3.49 0.00	55.72 4.22 0.00	52.10 3.77 0.00	49.96 3.62 0.00	47.64 3.41 0.00	43.76 3.05 0.00	41.70 2.91 0.00	41.98 2.89 0.00
DUNKIRK___1 23563	37.57 -0.77 0.00	34.27 -0.91 0.00	32.27 -0.16 0.00	31.43 -0.13 0.00	33.36 -0.34 0.00	36.33 -0.63 0.00	35.52 -1.48 0.00	36.57 -1.68 0.00	35.24 -2.28 3.22	33.49 -2.06 5.58	34.58 -2.19 6.11	33.94 -2.22 5.64	33.45 -2.27 4.90	33.38 -2.13 2.57	33.40 -2.02 1.32	33.70 -2.03 1.25	35.09 -2.40 7.85	36.79 -1.65 13.06	35.72 -1.88 10.72	35.37 -2.27 8.71	35.35 -2.39 6.49	33.88 -2.16 4.66	35.08 -2.56 1.15	37.13 -1.95 0.00

DUNKIRK___2 23564	37.57 -0.77 0.00	34.27 -0.91 0.00	32.27 -0.16 0.00	31.43 -0.13 0.00	33.36 -0.34 0.00	36.33 -0.63 0.00	35.52 -1.48 0.00	36.57 -1.68 0.00	35.24 -2.28 3.22	33.49 -2.06 5.58	34.58 -2.19 6.11	33.94 -2.22 5.64	33.45 -2.27 4.90	33.38 -2.13 2.57	33.40 -2.02 1.32	33.70 -2.03 1.25	35.09 -2.40 7.85	36.79 -1.65 13.06	35.72 -1.88 10.72	35.37 -2.27 8.71	35.35 -2.39 6.49	33.88 -2.16 4.66	35.08 -2.56 1.15	37.13 -1.95 0.00
DUNKIRK___3 23565	37.80 -0.54 0.00	34.41 -0.77 0.00	32.37 -0.06 0.00	31.53 -0.03 0.00	33.50 -0.20 0.00	36.51 -0.44 0.00	35.67 -1.33 0.00	36.72 -1.53 0.00	35.37 -2.16 3.22	33.53 -2.02 5.58	34.62 -2.14 6.11	33.98 -2.17 5.64	33.49 -2.23 4.90	33.42 -2.09 2.57	33.44 -1.98 1.32	33.74 -2.00 1.25	35.23 -2.27 7.85	36.84 -1.60 13.06	35.77 -1.84 10.72	35.46 -2.18 8.71	35.44 -2.30 6.49	33.92 -2.12 4.66	35.23 -2.40 1.15	37.29 -1.80 0.00
DUNKIRK___4 23566	37.80 -0.54 0.00	34.41 -0.77 0.00	32.37 -0.06 0.00	31.53 -0.03 0.00	33.50 -0.20 0.00	36.51 -0.44 0.00	35.67 -1.33 0.00	36.72 -1.53 0.00	35.37 -2.16 3.22	33.53 -2.02 5.58	34.62 -2.14 6.11	33.98 -2.17 5.64	33.49 -2.23 4.90	33.42 -2.09 2.57	33.44 -1.98 1.32	33.74 -2.00 1.25	35.23 -2.27 7.85	36.84 -1.60 13.06	35.77 -1.84 10.72	35.46 -2.18 8.71	35.44 -2.30 6.49	33.92 -2.12 4.66	35.23 -2.40 1.15	37.29 -1.80 0.00
EAST HAMPTON___GT 23717	44.24 5.90 0.00	40.19 5.00 0.00	36.78 4.35 0.00	35.75 4.20 0.00	37.85 4.15 0.00	42.24 5.28 0.00	42.78 5.77 0.00	45.37 7.11 -0.01	49.02 8.27 -0.01	50.97 9.83 -0.01	53.57 10.67 -0.03	52.22 10.36 -0.06	49.73 9.10 -0.02	46.39 8.23 -0.08	44.60 7.75 -0.10	45.09 7.99 -0.12	56.96 11.61 -0.01	84.41 13.96 -18.96	60.67 12.32 -0.01	57.33 10.98 0.00	55.03 10.79 -0.01	49.66 8.91 -0.04	46.44 7.60 -0.05	45.54 6.45 0.00
EAST RIVER___6 23660	41.14 2.80 0.00	37.72 2.53 0.00	34.64 2.21 0.00	33.55 1.99 0.00	35.76 2.06 0.00	39.69 2.73 0.00	39.85 2.85 0.00	41.65 3.40 0.00	44.78 4.03 0.00	45.90 4.77 0.00	47.80 4.93 0.00	46.85 5.06 0.00	45.17 4.55 0.00	42.27 4.19 0.00	40.71 3.97 0.00	40.94 3.96 0.00	50.92 5.58 0.00	58.35 6.85 0.00	53.79 5.46 0.00	51.58 5.24 0.00	49.50 5.26 0.00	45.06 4.36 0.00	42.47 3.68 0.00	42.06 2.97 0.00
EAST RIVER___7 23524	41.14 2.80 0.00	37.72 2.53 0.00	34.64 2.21 0.00	33.55 1.99 0.00	35.76 2.06 0.00	39.69 2.73 0.00	39.85 2.85 0.00	41.65 3.40 0.00	44.78 4.03 0.00	45.90 4.77 0.00	47.80 4.93 0.00	46.85 5.06 0.00	45.17 4.55 0.00	42.27 4.19 0.00	40.71 3.97 0.00	40.94 3.96 0.00	50.92 5.58 0.00	58.35 6.85 0.00	53.79 5.46 0.00	51.58 5.24 0.00	49.50 5.26 0.00	45.06 4.36 0.00	42.47 3.68 0.00	42.06 2.97 0.00
EAST_HAMPTON___DIESEL 23722	44.24 5.90 0.00	40.19 5.00 0.00	36.78 4.35 0.00	35.75 4.20 0.00	37.85 4.15 0.00	42.24 5.28 0.00	42.78 5.77 0.00	45.37 7.11 -0.01	49.02 8.27 -0.01	50.97 9.83 -0.01	53.57 10.67 -0.03	52.22 10.36 -0.06	49.73 9.10 -0.02	46.39 8.23 -0.08	44.60 7.75 -0.10	45.09 7.99 -0.12	56.96 11.61 -0.01	84.41 13.96 -18.96	60.67 12.32 -0.01	57.33 10.98 0.00	55.03 10.79 -0.01	49.66 8.91 -0.04	46.44 7.60 -0.05	45.54 6.45 0.00
EAST_RIVER___1 323558	41.33 2.99 0.00	37.90 2.71 0.00	34.80 2.37 0.00	33.70 2.15 0.00	35.92 2.22 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.88 3.63 0.00	44.98 4.24 0.00	46.11 4.98 0.00	48.01 5.14 0.00	47.06 5.27 0.00	45.33 4.71 0.00	42.42 4.34 0.00	40.86 4.12 0.00	41.13 4.14 0.00	51.15 5.80 0.00	58.66 7.16 0.00	54.08 5.75 0.00	51.86 5.52 0.00	49.72 5.48 0.00	45.22 4.52 0.00	42.67 3.88 0.00	42.25 3.17 0.00
EAST_RIVER___2 323559	41.14 2.80 0.00	37.72 2.53 0.00	34.64 2.21 0.00	33.55 1.99 0.00	35.76 2.06 0.00	39.69 2.73 0.00	39.85 2.85 0.00	41.65 3.40 0.00	44.78 4.03 0.00	45.90 4.77 0.00	47.80 4.93 0.00	46.85 5.06 0.00	45.17 4.55 0.00	42.27 4.19 0.00	40.71 3.97 0.00	40.94 3.96 0.00	50.92 5.58 0.00	58.35 6.85 0.00	53.79 5.46 0.00	51.58 5.24 0.00	49.50 5.26 0.00	45.06 4.36 0.00	42.47 3.68 0.00	42.06 2.97 0.00
EAST___DELAWARE_HYD 23607	39.64 1.30 0.00	36.35 1.16 0.00	33.44 1.01 0.00	32.41 0.85 0.00	34.64 0.94 0.00	38.25 1.29 0.00	38.56 1.55 0.00	40.20 1.95 0.00	43.07 2.32 0.00	43.97 2.84 0.00	45.87 3.00 0.00	44.76 2.97 0.00	43.22 2.60 0.00	40.48 2.40 0.00	39.02 2.28 0.00	39.28 2.29 0.00	48.75 3.40 0.00	56.13 4.63 0.00	51.86 3.53 0.00	49.64 3.29 0.00	47.46 3.23 0.00	43.23 2.52 0.00	40.84 2.06 0.00	40.61 1.52 0.00
ELEC_TRO_TEK 24086	41.33 2.99 0.00	37.72 2.53 0.00	34.54 2.11 0.00	33.48 1.92 0.00	35.62 1.92 0.00	39.54 2.59 0.00	39.89 2.89 0.00	42.27 4.02 -0.01	45.28 4.52 -0.01	46.40 5.26 -0.01	48.28 5.32 -0.10	47.36 5.35 -0.22	45.64 4.91 -0.11	42.95 4.57 -0.30	41.50 4.37 -0.38	41.80 4.36 -0.45	51.35 5.99 -0.02	77.77 7.31 -18.96	54.44 6.09 -0.03	52.05 5.70 0.00	49.95 5.71 -0.01	45.64 4.80 -0.13	43.15 4.19 -0.17	42.37 3.28 0.00
ELLENBURG_WT_PWR 323604	38.45 0.12 0.00	35.47 0.28 0.00	32.56 0.13 0.00	31.81 0.25 0.00	34.04 0.34 0.00	37.14 0.18 0.00	37.30 0.30 0.00	38.06 -0.19 0.00	40.62 -0.12 0.00	40.96 -0.16 0.00	42.83 -0.04 0.00	41.67 -0.13 0.00	40.70 0.08 0.00	38.12 0.04 0.00	36.75 0.00 0.00	36.95 -0.04 0.00	44.89 -0.45 0.00	50.42 -1.08 0.00	47.75 -0.58 0.00	45.93 -0.42 0.00	43.92 -0.31 0.00	40.66 -0.04 0.00	38.56 -0.23 0.00	38.97 -0.12 0.00
EMPIRE_CC_1 323656	39.11 0.77 0.00	36.14 0.95 0.00	33.24 0.81 0.00	32.28 0.73 0.00	34.41 0.71 0.00	37.73 0.78 0.00	37.89 0.89 0.00	39.28 1.03 0.00	42.05 1.30 0.00	42.61 1.48 0.00	44.33 1.46 0.00	43.30 1.50 0.00	41.88 1.26 0.00	39.22 1.14 0.00	37.81 1.07 0.00	38.06 1.07 0.00	47.11 1.77 0.00	53.97 2.47 0.00	50.02 1.69 0.00	47.88 1.53 0.00	45.78 1.55 0.00	41.80 1.10 0.00	40.26 1.47 0.00	40.22 1.13 0.00
EMPIRE_CC_2 323658	39.11 0.77 0.00	36.14 0.95 0.00	33.24 0.81 0.00	32.28 0.73 0.00	34.41 0.71 0.00	37.73 0.78 0.00	37.89 0.89 0.00	39.28 1.03 0.00	42.05 1.30 0.00	42.61 1.48 0.00	44.33 1.46 0.00	43.30 1.50 0.00	41.88 1.26 0.00	39.22 1.14 0.00	37.81 1.07 0.00	38.06 1.07 0.00	47.11 1.77 0.00	53.97 2.47 0.00	50.02 1.69 0.00	47.88 1.53 0.00	45.78 1.55 0.00	41.80 1.10 0.00	40.26 1.47 0.00	40.22 1.13 0.00
E_CANADA_CAP_HY 24051	38.15 -0.19 0.00	34.84 -0.35 0.00	32.08 -0.36 0.00	31.18 -0.38 0.00	33.30 -0.40 0.00	36.62 -0.33 0.00	36.93 -0.07 0.00	38.32 0.08 0.00	41.07 0.33 0.00	41.79 0.66 0.00	43.60 0.73 0.00	42.46 0.67 0.00	41.02 0.41 0.00	38.42 0.34 0.00	37.04 0.29 0.00	37.28 0.30 0.00	46.16 0.82 0.00	53.30 1.80 0.00	49.63 1.30 0.00	47.51 1.16 0.00	45.21 0.97 0.00	41.15 0.45 0.00	39.02 0.23 0.00	38.89 -0.20 0.00
E_CANADA_MHWK_HY 24050	41.18 2.84 0.00	37.76 2.57 0.00	34.80 2.37 0.00	33.86 2.30 0.00	36.16 2.46 0.00	39.65 2.70 0.00	39.74 2.74 0.00	41.12 2.87 0.00	43.80 3.06 0.00	44.26 3.13 0.00	46.13 3.26 0.00	44.97 3.18 0.00	43.62 3.01 0.00	40.90 2.82 0.00	39.46 2.72 0.00	39.72 2.74 0.00	48.84 3.49 0.00	55.72 4.22 0.00	52.10 3.77 0.00	49.96 3.62 0.00	47.64 3.41 0.00	43.76 3.05 0.00	41.70 2.91 0.00	41.98 2.89 0.00

E_FISHKILL___LBMP 23776	40.64 2.30 0.00	37.26 2.08 0.00	34.25 1.82 0.00	33.23 1.67 0.00	35.42 1.72 0.00	39.13 2.18 0.00	39.37 2.37 0.00	41.08 2.83 0.00	44.09 3.34 0.00	45.04 3.91 0.00	46.90 4.03 0.00	45.89 4.10 0.00	44.27 3.66 0.00	41.47 3.39 0.00	39.94 3.20 0.00	40.20 3.22 0.00	49.93 4.58 0.00	57.32 5.82 0.00	52.92 4.59 0.00	50.66 4.31 0.00	48.52 4.29 0.00	44.20 3.50 0.00	41.78 2.99 0.00	41.51 2.42 0.00
FAR ROCKAWAY___4 23548	42.52 4.18 -0.01	38.78 3.59 -0.01	35.52 3.08 -0.01	34.40 2.84 -0.01	36.60 2.90 -0.01	40.66 3.70 -0.01	41.01 4.00 -0.01	43.43 5.16 -0.01	46.59 5.83 -0.01	47.81 6.66 -0.01	50.26 6.77 -0.61	50.02 6.77 -1.45	47.56 6.17 -0.77	45.76 5.67 -2.00	44.71 5.40 -2.56	45.47 5.44 -3.05	53.08 7.66 -0.07	79.68 9.22 -18.97	56.19 7.73 -0.13	53.63 7.28 -0.01	51.50 7.25 -0.01	47.58 6.02 -0.86	45.16 5.28 -1.10	43.51 4.42 -0.01
FARRAGUT___LBMP 323566	41.25 2.91 0.00	37.83 2.64 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.98 5.18 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.55 7.06 0.00	53.98 5.65 0.00	51.77 5.42 0.00	49.63 5.40 0.00	45.18 4.48 0.00	42.59 3.80 0.00	42.18 3.09 0.00
FENNER___WINDPWR 24204	38.72 0.38 0.00	35.40 0.21 0.00	32.69 0.26 0.00	31.84 0.28 0.00	34.00 0.30 0.00	37.29 0.33 0.00	37.34 0.33 0.00	38.63 0.38 0.00	41.15 0.41 0.00	41.66 0.53 0.00	43.47 0.60 0.00	42.30 0.50 0.00	41.02 0.41 0.00	38.46 0.38 0.00	37.11 0.37 0.00	37.35 0.37 0.00	45.98 0.63 0.00	52.73 1.24 0.00	49.15 0.82 0.00	47.18 0.83 0.00	44.81 0.58 0.00	41.07 0.37 0.00	39.10 0.31 0.00	39.44 0.35 0.00
FIBERTEK___ENERGY 23856	38.15 -0.19 0.00	34.84 -0.35 0.00	32.24 -0.19 0.00	31.37 -0.19 0.00	33.53 -0.17 0.00	36.81 -0.15 0.00	36.78 -0.22 0.00	38.02 -0.23 0.00	40.42 -0.33 0.00	40.84 -0.29 0.00	42.57 -0.30 0.00	41.46 -0.33 0.00	40.21 -0.41 0.00	37.70 -0.38 0.00	36.41 -0.33 0.00	36.65 -0.33 0.00	45.12 -0.23 0.00	51.65 0.15 0.00	48.23 -0.10 0.00	46.25 -0.09 0.00	43.97 -0.27 0.00	40.30 -0.41 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
FITZPATRICK____ 23598	37.42 -0.92 0.00	34.24 -0.95 0.00	31.62 -0.81 0.00	30.77 -0.79 0.00	32.86 -0.84 0.00	36.07 -0.89 0.00	36.00 -1.00 0.00	37.25 -0.99 0.00	39.52 -1.22 0.00	39.90 -1.23 0.00	41.58 -1.29 0.00	40.50 -1.30 0.00	39.32 -1.30 0.00	36.86 -1.22 0.00	35.61 -1.14 0.00	35.80 -1.18 0.00	44.03 -1.32 0.00	50.21 -1.29 0.00	46.98 -1.35 0.00	45.05 -1.30 0.00	42.91 -1.33 0.00	39.40 -1.30 0.00	37.66 -1.12 0.00	38.19 -0.90 0.00
FORT ORANGE____ 23900	39.41 1.07 0.00	36.28 1.09 0.00	33.37 0.94 0.00	32.38 0.82 0.00	34.54 0.84 0.00	37.99 1.03 0.00	38.15 1.15 0.00	39.66 1.42 0.00	42.46 1.71 0.00	42.86 1.73 0.00	44.46 1.59 0.00	43.42 1.63 0.00	41.96 1.34 0.00	39.30 1.22 0.00	37.92 1.18 0.00	38.17 1.18 0.00	47.25 1.90 0.00	54.18 2.68 0.00	50.21 1.88 0.00	48.06 1.71 0.00	45.96 1.73 0.00	41.97 1.26 0.00	39.99 1.20 0.00	39.91 0.82 0.00
FORT_DRUM_COGEN 23780	38.34 0.00 0.00	35.12 -0.07 0.00	32.30 -0.13 0.00	31.53 -0.03 0.00	33.77 0.07 0.00	36.95 0.00 0.00	37.34 0.33 0.00	38.52 0.27 0.00	41.07 0.33 0.00	41.66 0.53 0.00	43.30 0.43 0.00	42.13 0.33 0.00	40.90 0.28 0.00	38.42 0.34 0.00	37.04 0.29 0.00	37.24 0.26 0.00	45.66 0.32 0.00	52.42 0.93 0.00	48.96 0.63 0.00	47.27 0.93 0.00	44.72 0.49 0.00	40.95 0.24 0.00	38.91 0.12 0.00	39.13 0.04 0.00
FPL FAR_ROCK_GT1 24212	42.52 4.18 -0.01	38.78 3.59 -0.01	35.52 3.08 -0.01	34.40 2.84 -0.01	36.60 2.90 -0.01	40.66 3.70 -0.01	41.01 4.00 -0.01	43.43 5.16 -0.01	46.59 5.83 -0.01	47.81 6.66 -0.01	50.26 6.77 -0.61	50.02 6.77 -1.45	47.56 6.17 -0.77	45.76 5.67 -2.00	44.71 5.40 -2.56	45.47 5.44 -3.05	53.08 7.66 -0.07	79.68 9.22 -18.97	56.19 7.73 -0.13	53.63 7.28 -0.01	51.50 7.25 -0.01	47.58 6.02 -0.86	45.16 5.28 -1.10	43.51 4.42 -0.01
FPL FAR_ROCK_GT2 23815	42.52 4.18 -0.01	38.78 3.59 -0.01	35.52 3.08 -0.01	34.40 2.84 -0.01	36.60 2.90 -0.01	40.66 3.70 -0.01	41.01 4.00 -0.01	43.43 5.16 -0.01	46.59 5.83 -0.01	47.81 6.66 -0.01	50.26 6.77 -0.61	50.02 6.77 -1.45	47.56 6.17 -0.77	45.76 5.67 -2.00	44.71 5.40 -2.56	45.47 5.44 -3.05	53.08 7.66 -0.07	79.68 9.22 -18.97	56.19 7.73 -0.13	53.63 7.28 -0.01	51.50 7.25 -0.01	47.58 6.02 -0.86	45.16 5.28 -1.10	43.51 4.42 -0.01
FRANKLIN_FALL_HYD 24054	38.45 0.12 0.00	35.54 0.35 0.00	32.60 0.16 0.00	31.87 0.32 0.00	34.17 0.47 0.00	37.18 0.22 0.00	37.52 0.52 0.00	38.02 -0.23 0.00	40.66 -0.08 0.00	41.09 -0.04 0.00	42.96 0.09 0.00	41.79 0.00 0.00	40.70 0.08 0.00	38.20 0.11 0.00	36.75 0.00 0.00	36.91 -0.07 0.00	44.80 -0.54 0.00	50.42 -1.08 0.00	47.65 -0.68 0.00	45.98 -0.37 0.00	44.01 -0.22 0.00	40.70 0.00 0.00	38.40 -0.39 0.00	38.89 -0.20 0.00
FREEPORT_EQUS_GT1 23764	42.06 3.72 0.00	38.36 3.17 0.00	35.09 2.66 0.00	34.02 2.46 0.00	36.16 2.46 0.00	40.17 3.21 0.00	40.52 3.52 0.00	42.96 4.70 -0.01	46.01 5.26 -0.01	47.23 6.09 -0.01	49.25 6.22 -0.16	48.39 6.23 -0.37	46.45 5.65 -0.19	43.85 5.26 -0.51	42.39 5.00 -0.65	42.82 5.07 -0.77	52.35 6.98 -0.02	78.96 8.50 -18.96	55.47 7.10 -0.04	52.93 6.58 0.00	50.79 6.55 -0.01	46.38 5.45 -0.22	43.84 4.77 -0.28	43.00 3.91 0.00
FULTON COGEN____ 23766	37.76 -0.58 0.00	34.52 -0.67 0.00	31.88 -0.55 0.00	31.02 -0.54 0.00	33.16 -0.54 0.00	36.40 -0.55 0.00	36.41 -0.59 0.00	37.67 -0.57 0.00	40.01 -0.73 0.00	40.39 -0.74 0.00	42.14 -0.73 0.00	41.00 -0.79 0.00	39.80 -0.81 0.00	37.32 -0.76 0.00	36.05 -0.70 0.00	36.28 -0.70 0.00	44.62 -0.73 0.00	51.03 -0.46 0.00	47.70 -0.63 0.00	45.74 -0.60 0.00	43.48 -0.75 0.00	39.89 -0.81 0.00	38.05 -0.74 0.00	38.58 -0.51 0.00
FULTON___LFGE 323630	40.56 2.22 0.00	36.98 1.79 0.00	34.09 1.65 0.00	33.10 1.55 0.00	35.35 1.65 0.00	38.91 1.96 0.00	39.22 2.22 0.00	40.70 2.45 0.00	43.68 2.93 0.00	44.46 3.33 0.00	46.51 3.64 0.00	45.26 3.47 0.00	43.62 3.01 0.00	40.86 2.78 0.00	39.35 2.61 0.00	39.65 2.66 0.00	49.15 3.81 0.00	56.90 5.41 0.00	52.82 4.49 0.00	50.56 4.22 0.00	48.13 3.89 0.00	43.80 3.09 0.00	41.43 2.64 0.00	41.35 2.27 0.00
Freeport___CT2 23818	42.06 3.72 0.00	38.36 3.17 0.00	35.09 2.66 0.00	34.02 2.46 0.00	36.16 2.46 0.00	40.17 3.21 0.00	40.52 3.52 0.00	42.96 4.70 -0.01	46.01 5.26 -0.01	47.23 6.09 -0.01	49.25 6.22 -0.16	48.39 6.23 -0.37	46.45 5.65 -0.19	43.85 5.26 -0.51	42.39 5.00 -0.65	42.82 5.07 -0.77	52.35 6.98 -0.02	78.96 8.50 -18.96	55.47 7.10 -0.04	52.93 6.58 0.00	50.79 6.55 -0.01	46.38 5.45 -0.22	43.84 4.77 -0.28	43.00 3.91 0.00
G.F.CEMENT___DRP 24184	40.68 2.34 0.00	36.91 1.72 0.00	33.96 1.52 0.00	32.95 1.39 0.00	35.08 1.38 0.00	38.47 1.52 0.00	39.11 2.11 0.00	40.70 2.45 0.00	43.47 2.73 0.00	44.09 2.96 0.00	46.09 3.22 0.00	44.97 3.18 0.00	43.42 2.80 0.00	40.79 2.70 0.00	39.24 2.50 0.00	39.54 2.55 0.00	48.97 3.63 0.00	56.54 5.05 0.00	52.29 3.96 0.00	49.96 3.62 0.00	47.64 3.41 0.00	43.39 2.69 0.00	41.50 2.72 0.00	41.32 2.23 0.00

GARDENVILLE___LBMP 24039	38.30 -0.04 0.00	34.80 -0.39 0.00	32.63 0.19 0.00	31.81 0.25 0.00	33.87 0.17 0.00	36.99 0.04 0.00	35.86 -1.15 0.00	36.99 -1.26 0.00	35.45 -2.08 3.22	33.49 -2.06 5.58	34.71 -2.06 6.11	34.03 -2.13 5.64	33.53 -2.19 4.90	33.46 -2.06 2.57	33.48 -1.95 1.32	33.78 -1.96 1.25	35.32 -2.18 7.85	36.79 -1.65 13.06	35.77 -1.84 10.72	35.60 -2.04 8.71	35.58 -2.17 6.49	34.01 -2.04 4.66	35.47 -2.17 1.15	37.48 -1.60 0.00
GENERAL___MILLS 23808	38.38 0.04 0.00	34.84 -0.35 0.00	32.69 0.26 0.00	31.84 0.28 0.00	33.90 0.20 0.00	37.06 0.11 0.00	35.89 -1.11 0.00	37.02 -1.22 0.00	35.49 -2.04 3.22	33.53 -2.02 5.58	34.75 -2.01 6.11	34.07 -2.09 5.64	33.57 -2.15 4.90	33.50 -2.02 2.57	33.51 -1.91 1.32	33.82 -1.92 1.25	35.41 -2.09 7.85	36.89 -1.54 13.06	35.82 -1.79 10.72	35.70 -1.95 8.71	35.66 -2.08 6.49	34.05 -1.99 4.66	35.51 -2.13 1.15	37.52 -1.56 0.00
GE_PLASTICS___DRP 24183	38.84 0.50 0.00	35.72 0.53 0.00	32.85 0.42 0.00	31.90 0.35 0.00	34.04 0.34 0.00	37.40 0.44 0.00	37.56 0.56 0.00	38.97 0.73 0.00	41.72 0.98 0.00	42.16 1.03 0.00	43.81 0.94 0.00	42.80 1.00 0.00	41.35 0.73 0.00	38.77 0.69 0.00	37.37 0.62 0.00	37.61 0.63 0.00	46.52 1.18 0.00	53.25 1.75 0.00	49.44 1.11 0.00	47.37 1.02 0.00	45.29 1.06 0.00	41.35 0.65 0.00	39.41 0.62 0.00	39.36 0.27 0.00
GILBOA___1 23756	39.41 1.07 0.00	36.21 1.02 0.00	33.31 0.88 0.00	32.35 0.79 0.00	34.51 0.81 0.00	37.99 1.03 0.00	38.15 1.15 0.00	39.63 1.38 0.00	42.37 1.63 0.00	43.06 1.93 0.00	44.80 1.93 0.00	43.76 1.96 0.00	42.32 1.71 0.00	39.68 1.60 0.00	38.25 1.51 0.00	38.50 1.52 0.00	47.57 2.22 0.00	54.54 3.04 0.00	50.60 2.27 0.00	48.43 2.09 0.00	46.31 2.08 0.00	42.33 1.63 0.00	40.19 1.40 0.00	40.18 1.09 0.00
GILBOA___2 23757	39.41 1.07 0.00	36.21 1.02 0.00	33.31 0.88 0.00	32.35 0.79 0.00	34.51 0.81 0.00	37.99 1.03 0.00	38.15 1.15 0.00	39.63 1.38 0.00	42.37 1.63 0.00	43.06 1.93 0.00	44.80 1.93 0.00	43.76 1.96 0.00	42.32 1.71 0.00	39.68 1.60 0.00	38.25 1.51 0.00	38.50 1.52 0.00	47.57 2.22 0.00	54.54 3.04 0.00	50.60 2.27 0.00	48.43 2.09 0.00	46.31 2.08 0.00	42.33 1.63 0.00	40.19 1.40 0.00	40.18 1.09 0.00
GILBOA___3 23758	39.41 1.07 0.00	36.21 1.02 0.00	33.31 0.88 0.00	32.35 0.79 0.00	34.51 0.81 0.00	37.99 1.03 0.00	38.15 1.15 0.00	39.63 1.38 0.00	42.37 1.63 0.00	43.06 1.93 0.00	44.80 1.93 0.00	43.76 1.96 0.00	42.32 1.71 0.00	39.68 1.60 0.00	38.25 1.51 0.00	38.50 1.52 0.00	47.57 2.22 0.00	54.54 3.04 0.00	50.60 2.27 0.00	48.43 2.09 0.00	46.31 2.08 0.00	42.33 1.63 0.00	40.19 1.40 0.00	40.18 1.09 0.00
GILBOA___4 23759	39.41 1.07 0.00	36.21 1.02 0.00	33.31 0.88 0.00	32.35 0.79 0.00	34.51 0.81 0.00	37.99 1.03 0.00	38.15 1.15 0.00	39.63 1.38 0.00	42.37 1.63 0.00	43.06 1.93 0.00	44.80 1.93 0.00	43.76 1.96 0.00	42.32 1.71 0.00	39.68 1.60 0.00	38.25 1.51 0.00	38.50 1.52 0.00	47.57 2.22 0.00	54.54 3.04 0.00	50.60 2.27 0.00	48.43 2.09 0.00	46.31 2.08 0.00	42.33 1.63 0.00	40.19 1.40 0.00	40.18 1.09 0.00
GILBOA___ 23599	39.41 1.07 0.00	36.21 1.02 0.00	33.31 0.88 0.00	32.35 0.79 0.00	34.51 0.81 0.00	37.99 1.03 0.00	38.15 1.15 0.00	39.63 1.38 0.00	42.37 1.63 0.00	43.06 1.93 0.00	44.80 1.93 0.00	43.76 1.96 0.00	42.32 1.71 0.00	39.68 1.60 0.00	38.25 1.51 0.00	38.50 1.52 0.00	47.57 2.22 0.00	54.54 3.04 0.00	50.60 2.27 0.00	48.43 2.09 0.00	46.31 2.08 0.00	42.33 1.63 0.00	40.19 1.40 0.00	40.18 1.09 0.00
GINNA___ 23603	36.77 -1.57 0.00	33.36 -1.83 0.00	30.91 -1.52 0.00	30.14 -1.42 0.00	32.32 -1.38 0.00	35.55 -1.40 0.00	35.23 -1.78 0.00	36.34 -1.91 0.00	38.34 -2.40 0.00	38.83 -2.30 0.00	40.64 -2.23 0.00	39.41 -2.38 0.00	38.26 -2.36 0.00	35.84 -2.25 0.00	34.61 -2.13 0.00	34.84 -2.15 0.00	42.99 -2.36 0.00	49.44 -2.06 0.00	46.11 -2.22 0.00	44.12 -2.22 0.00	41.80 -2.43 0.00	38.30 -2.40 0.00	36.31 -2.48 0.00	37.02 -2.07 0.00
GLEN PARK___ 23778	38.42 0.08 0.00	35.15 -0.04 0.00	32.34 -0.10 0.00	31.56 0.00 0.00	33.80 0.10 0.00	37.03 0.07 0.00	37.37 0.37 0.00	38.59 0.34 0.00	41.19 0.45 0.00	41.75 0.62 0.00	43.43 0.56 0.00	42.21 0.42 0.00	40.98 0.37 0.00	38.54 0.46 0.00	37.15 0.40 0.00	37.35 0.37 0.00	45.80 0.45 0.00	52.68 1.18 0.00	49.15 0.82 0.00	47.46 1.11 0.00	44.85 0.62 0.00	41.03 0.33 0.00	38.98 0.19 0.00	39.20 0.12 0.00
GLENWOOD_IC_1_G5 23712	41.56 3.22 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.77 2.21 0.00	35.96 2.26 0.00	39.87 2.92 0.00	40.19 3.18 0.00	42.35 4.09 -0.01	45.40 4.64 -0.01	46.57 5.43 -0.01	48.60 5.62 -0.12	47.71 5.64 -0.27	45.87 5.12 -0.13	43.17 4.72 -0.37	41.70 4.48 -0.47	42.05 4.51 -0.56	51.49 6.12 -0.02	77.98 7.52 -18.96	54.55 6.19 -0.03	52.28 5.93 0.00	50.17 5.93 -0.01	45.79 4.93 -0.16	43.26 4.27 -0.20	42.57 3.48 0.00
GLENWOOD_IC_2_G1 23688	41.41 3.07 0.00	37.90 2.71 0.00	34.77 2.34 0.00	33.70 2.15 0.00	35.89 2.19 0.00	39.76 2.81 0.00	40.04 3.03 0.00	42.12 3.86 -0.01	45.19 4.44 -0.01	46.32 5.18 -0.01	48.26 5.32 -0.07	47.35 5.39 -0.16	45.56 4.87 -0.07	42.83 4.53 -0.22	41.32 4.30 -0.28	41.64 4.33 -0.33	51.35 5.99 -0.01	77.82 7.36 -18.96	54.34 5.99 -0.02	52.00 5.65 0.00	49.90 5.66 -0.01	45.48 4.68 -0.10	42.95 4.03 -0.12	42.37 3.28 0.00
GLENWOOD_IC_3_G1 23689	41.41 3.07 0.00	37.90 2.71 0.00	34.77 2.34 0.00	33.70 2.15 0.00	35.89 2.19 0.00	39.76 2.81 0.00	40.04 3.03 0.00	42.12 3.86 -0.01	45.19 4.44 -0.01	46.32 5.18 -0.01	48.26 5.32 -0.07	47.35 5.39 -0.16	45.56 4.87 -0.07	42.83 4.53 -0.22	41.32 4.30 -0.28	41.64 4.33 -0.33	51.35 5.99 -0.01	77.82 7.36 -18.96	54.34 5.99 -0.02	52.00 5.65 0.00	49.90 5.66 -0.01	45.48 4.68 -0.10	42.95 4.03 -0.12	42.37 3.28 0.00
GLENWOOD___4 23550	41.56 3.22 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.77 2.21 0.00	35.96 2.26 0.00	39.87 2.92 0.00	40.19 3.18 0.00	42.35 4.09 -0.01	45.40 4.64 -0.01	46.57 5.43 -0.01	48.60 5.62 -0.12	47.71 5.64 -0.27	45.87 5.12 -0.13	43.17 4.72 -0.37	41.70 4.48 -0.47	42.05 4.51 -0.56	51.53 6.17 -0.02	78.03 7.57 -18.96	54.59 6.23 -0.03	52.28 5.93 0.00	50.17 5.93 -0.01	45.79 4.93 -0.16	43.26 4.27 -0.20	42.57 3.48 0.00
GLENWOOD___5 23614	41.56 3.22 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.77 2.21 0.00	35.96 2.26 0.00	39.87 2.92 0.00	40.19 3.18 0.00	42.35 4.09 -0.01	45.40 4.64 -0.01	46.57 5.43 -0.01	48.60 5.62 -0.12	47.71 5.64 -0.27	45.87 5.12 -0.13	43.17 4.72 -0.37	41.70 4.48 -0.47	42.05 4.51 -0.56	51.53 6.17 -0.02	78.03 7.57 -18.96	54.59 6.23 -0.03	52.28 5.93 0.00	50.17 5.93 -0.01	45.79 4.93 -0.16	43.26 4.27 -0.20	42.57 3.48 0.00
GLOBAL GREEN_PORT_GT1 23814	44.97 6.63 0.00	40.85 5.67 0.00	37.39 4.96 0.00	36.35 4.80 0.00	38.52 4.82 0.00	42.98 6.02 0.00	43.52 6.51 0.00	46.10 7.84 -0.01	49.80 9.05 -0.01	51.79 10.65 -0.01	54.56 11.66 -0.03	53.10 11.24 -0.06	50.51 9.87 -0.02	47.07 8.91 -0.08	45.26 8.41 -0.10	45.79 8.69 -0.12	57.96 12.61 -0.01	85.49 15.04 -18.96	61.68 13.34 -0.01	58.21 11.86 0.00	55.96 11.72 -0.01	50.47 9.73 -0.04	47.18 8.34 -0.05	46.32 7.23 0.00

GOETHSLN___LBMP 323567	41.10 2.76 0.00	37.72 2.53 0.00	34.64 2.21 0.00	33.55 1.99 0.00	35.76 2.06 0.00	39.61 2.66 0.00	39.89 2.89 0.00	41.73 3.48 0.00	44.86 4.12 0.00	45.98 4.85 0.00	47.89 5.02 0.00	46.89 5.10 0.00	45.21 4.59 0.00	42.27 4.19 0.00	40.71 3.97 0.00	40.98 3.99 0.00	50.97 5.62 0.00	58.35 6.85 0.00	53.84 5.51 0.00	51.68 5.33 0.00	49.59 5.35 0.00	45.10 4.40 0.00	42.51 3.72 0.00	42.02 2.93 0.00
GOODYEAR_LAKE_HYD 323669	39.49 1.15 0.00	36.14 0.95 0.00	33.31 0.88 0.00	32.38 0.82 0.00	34.58 0.88 0.00	38.06 1.11 0.00	38.22 1.22 0.00	39.70 1.45 0.00	42.50 1.75 0.00	43.23 2.10 0.00	45.06 2.19 0.00	43.93 2.13 0.00	42.48 1.87 0.00	39.80 1.71 0.00	38.36 1.62 0.00	38.61 1.63 0.00	47.75 2.40 0.00	54.95 3.45 0.00	50.94 2.61 0.00	48.85 2.50 0.00	46.49 2.26 0.00	42.45 1.75 0.00	40.26 1.47 0.00	40.30 1.21 0.00
GOUDEY___7 23579	38.95 0.61 0.00	35.61 0.42 0.00	32.98 0.55 0.00	32.06 0.50 0.00	34.24 0.54 0.00	37.58 0.63 0.00	37.52 0.52 0.00	38.82 0.57 0.00	41.27 0.53 0.00	41.83 0.70 0.00	43.60 0.73 0.00	42.46 0.67 0.00	41.14 0.53 0.00	38.54 0.46 0.00	37.19 0.44 0.00	37.43 0.44 0.00	46.21 0.86 0.00	53.20 1.70 0.00	49.49 1.16 0.00	47.27 0.93 0.00	44.99 0.75 0.00	41.19 0.49 0.00	39.06 0.27 0.00	39.48 0.39 0.00
GOUDEY___8 23580	38.92 0.58 0.00	35.58 0.39 0.00	32.95 0.52 0.00	32.06 0.50 0.00	34.21 0.51 0.00	37.55 0.59 0.00	37.48 0.48 0.00	38.78 0.54 0.00	41.23 0.49 0.00	41.79 0.66 0.00	43.56 0.69 0.00	42.42 0.63 0.00	41.10 0.49 0.00	38.50 0.42 0.00	37.15 0.40 0.00	37.39 0.41 0.00	46.16 0.82 0.00	53.09 1.60 0.00	49.44 1.11 0.00	47.23 0.88 0.00	44.94 0.71 0.00	41.15 0.45 0.00	39.02 0.23 0.00	39.44 0.35 0.00
GOWANUS_GT1_1 24077	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT1_2 24078	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT1_3 24079	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT1_4 24080	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT1_5 24084	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT1_6 24111	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT1_7 24112	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT1_8 24113	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT2_1 24114	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT2_2 24115	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT2_3 24116	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT2_4 24117	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00

GOWANUS_GT2_5 24118	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT2_6 24119	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT2_7 24120	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT2_8 24121	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT3_1 24122	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT3_2 24123	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT3_3 24124	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT3_4 24125	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT3_5 24126	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT3_6 24127	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT3_7 24128	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT3_8 24129	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT4_1 24130	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT4_2 24131	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT4_3 24132	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT4_4 24133	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00

GOWANUS_GT4_5 24134	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT4_6 24135	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT4_7 24136	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GOWANUS_GT4_8 24137	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
GREENIDGE___3 23582	38.84 0.50 0.00	35.29 0.11 0.00	32.85 0.42 0.00	32.00 0.44 0.00	34.21 0.51 0.00	37.51 0.55 0.00	37.23 0.22 0.00	38.44 0.19 0.00	40.70 -0.04 0.00	41.21 0.08 0.00	43.08 0.21 0.00	41.79 0.00 0.00	40.49 -0.12 0.00	37.97 -0.11 0.00	36.60 -0.15 0.00	36.87 -0.11 0.00	45.57 0.23 0.00	52.27 0.77 0.00	49.05 0.72 0.00	46.90 0.56 0.00	44.32 0.09 0.00	40.54 -0.16 0.00	38.32 -0.47 0.00	39.05 -0.04 0.00
GREENIDGE___4 23583	38.84 0.50 0.00	35.29 0.11 0.00	32.85 0.42 0.00	32.00 0.44 0.00	34.21 0.51 0.00	37.51 0.55 0.00	37.23 0.22 0.00	38.44 0.19 0.00	40.70 -0.04 0.00	41.21 0.08 0.00	43.08 0.21 0.00	41.79 0.00 0.00	40.49 -0.12 0.00	37.97 -0.11 0.00	36.60 -0.15 0.00	36.87 -0.11 0.00	45.57 0.23 0.00	52.27 0.77 0.00	49.05 0.72 0.00	46.90 0.56 0.00	44.32 0.09 0.00	40.54 -0.16 0.00	38.32 -0.47 0.00	39.05 -0.04 0.00
GROVEVILLE___HYD 323602	41.18 2.84 0.00	37.76 2.57 0.00	34.70 2.27 0.00	33.64 2.08 0.00	35.89 2.19 0.00	39.69 2.73 0.00	39.93 2.92 0.00	41.65 3.40 0.00	44.74 3.99 0.00	45.78 4.65 0.00	47.71 4.84 0.00	46.64 4.85 0.00	45.00 4.39 0.00	42.16 4.07 0.00	40.64 3.90 0.00	40.90 3.92 0.00	50.79 5.44 0.00	58.40 6.90 0.00	53.79 5.46 0.00	51.49 5.14 0.00	49.36 5.13 0.00	44.94 4.23 0.00	42.47 3.68 0.00	42.18 3.09 0.00
HAMPSHIRE___PAPER_HYD 323593	37.92 -0.42 0.00	35.01 -0.18 0.00	32.17 -0.26 0.00	31.43 -0.13 0.00	33.67 -0.03 0.00	36.58 -0.37 0.00	36.97 -0.04 0.00	37.90 -0.34 0.00	40.50 -0.24 0.00	40.84 -0.29 0.00	42.48 -0.39 0.00	41.29 -0.50 0.00	40.09 -0.53 0.00	37.70 -0.38 0.00	36.30 -0.44 0.00	36.47 -0.52 0.00	44.48 -0.86 0.00	50.52 -0.98 0.00	47.41 -0.92 0.00	45.98 -0.37 0.00	43.84 -0.40 0.00	40.34 -0.37 0.00	38.28 -0.50 0.00	38.62 -0.47 0.00
HARDSCRABBLE_WT_PWR 323673	40.60 2.26 0.00	37.23 2.04 0.00	34.31 1.88 0.00	33.39 1.83 0.00	35.66 1.95 0.00	39.10 2.14 0.00	39.19 2.18 0.00	40.54 2.29 0.00	43.19 2.44 0.00	43.68 2.55 0.00	45.48 2.62 0.00	44.34 2.55 0.00	43.05 2.44 0.00	40.37 2.28 0.00	38.95 2.20 0.00	39.20 2.22 0.00	48.16 2.81 0.00	54.95 3.45 0.00	51.42 3.09 0.00	49.27 2.92 0.00	47.02 2.79 0.00	43.19 2.48 0.00	41.16 2.37 0.00	41.43 2.35 0.00
HARZA MOOSE___RIVER 24016	38.26 -0.08 0.00	35.05 -0.14 0.00	32.30 -0.13 0.00	31.46 -0.09 0.00	33.63 -0.07 0.00	36.84 -0.11 0.00	37.08 0.07 0.00	38.29 0.04 0.00	40.87 0.12 0.00	41.38 0.25 0.00	43.04 0.17 0.00	41.92 0.13 0.00	40.70 0.08 0.00	38.20 0.11 0.00	36.82 0.07 0.00	37.06 0.07 0.00	45.48 0.14 0.00	51.96 0.46 0.00	48.57 0.24 0.00	46.76 0.42 0.00	44.41 0.18 0.00	40.74 0.04 0.00	38.75 -0.04 0.00	38.97 -0.12 0.00
HEMPSTEAD____ 23647	41.60 3.26 0.00	37.97 2.78 0.00	34.80 2.37 0.00	33.70 2.15 0.00	35.86 2.16 0.00	39.80 2.85 0.00	40.15 3.15 0.00	42.50 4.25 -0.01	45.52 4.77 -0.01	46.73 5.59 -0.01	48.73 5.74 -0.12	47.78 5.73 -0.26	45.94 5.20 -0.13	43.28 4.84 -0.36	41.80 4.59 -0.46	42.15 4.62 -0.55	51.71 6.35 -0.02	78.23 7.78 -18.96	54.79 6.43 -0.03	52.37 6.03 0.00	50.26 6.02 -0.01	45.87 5.01 -0.16	43.33 4.34 -0.20	42.61 3.52 0.00
HICKLING___1 23621	40.79 2.45 0.00	37.05 1.86 0.00	34.54 2.11 0.00	33.64 2.08 0.00	35.96 2.26 0.00	39.39 2.44 0.00	39.11 2.11 0.00	40.28 2.03 0.00	42.66 1.91 0.00	43.27 2.14 0.00	45.23 2.36 0.00	43.84 2.05 0.00	42.44 1.83 0.00	39.80 1.71 0.00	38.40 1.65 0.00	38.68 1.70 0.00	47.88 2.54 0.00	55.51 4.02 0.00	51.62 3.29 0.00	49.22 2.87 0.00	46.53 2.30 0.00	42.54 1.83 0.00	40.03 1.24 0.00	40.92 1.84 0.00
HICKLING___2 23622	40.79 2.45 0.00	37.05 1.86 0.00	34.54 2.11 0.00	33.64 2.08 0.00	35.96 2.26 0.00	39.39 2.44 0.00	39.11 2.11 0.00	40.28 2.03 0.00	42.66 1.91 0.00	43.27 2.14 0.00	45.23 2.36 0.00	43.84 2.05 0.00	42.44 1.83 0.00	39.80 1.71 0.00	38.40 1.65 0.00	38.68 1.70 0.00	47.88 2.54 0.00	55.51 4.02 0.00	51.62 3.29 0.00	49.22 2.87 0.00	46.53 2.30 0.00	42.54 1.83 0.00	40.03 1.24 0.00	40.92 1.84 0.00
HIGH FALLS___HY 23754	42.75 4.41 0.00	39.17 3.98 0.00	36.03 3.60 0.00	34.93 3.38 0.00	37.41 3.71 0.00	41.31 4.36 0.00	41.52 4.51 0.00	43.26 5.01 0.00	46.45 5.70 0.00	47.46 6.33 0.00	49.56 6.69 0.00	48.36 6.56 0.00	46.71 6.09 0.00	43.64 5.56 0.00	42.07 5.33 0.00	42.35 5.36 0.00	52.69 7.35 0.00	60.66 9.17 0.00	55.77 7.44 0.00	53.30 6.95 0.00	51.13 6.90 0.00	46.69 5.98 0.00	44.06 5.28 0.00	43.90 4.81 0.00
HILLBURN___GT 23639	41.33 2.99 0.00	37.90 2.71 0.00	34.83 2.40 0.00	33.73 2.18 0.00	35.99 2.29 0.00	39.80 2.85 0.00	40.07 3.07 0.00	41.92 3.67 0.00	44.98 4.24 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.89 5.10 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.01 5.67 0.00	58.71 7.21 0.00	54.13 5.80 0.00	51.77 5.42 0.00	49.63 5.40 0.00	45.18 4.48 0.00	42.63 3.84 0.00	42.29 3.21 0.00
HISHELDNT_WT_PWR 323625	38.65 0.31 0.00	35.12 -0.07 0.00	32.89 0.45 0.00	32.03 0.47 0.00	34.14 0.44 0.00	37.32 0.37 0.00	36.30 -0.70 0.00	37.44 -0.80 0.00	39.20 -1.55 0.00	39.65 -1.48 0.00	41.41 -1.46 0.00	40.21 -1.59 0.00	38.99 -1.62 0.00	36.56 -1.52 0.00	35.28 -1.47 0.00	35.50 -1.48 0.00	43.80 -1.54 0.00	50.62 -0.88 0.00	47.17 -1.16 0.00	45.00 -1.34 0.00	42.69 -1.55 0.00	39.16 -1.55 0.00	37.08 -1.71 0.00	37.95 -1.13 0.00

HOLTSVILLE_IC_1 23690	41.87 3.53 0.00	38.11 2.92 0.00	34.90 2.46 0.00	33.89 2.34 0.00	35.89 2.19 0.00	39.91 2.96 0.00	40.33 3.33 0.00	42.85 4.59 -0.01	46.01 5.26 -0.01	47.43 6.29 -0.01	49.54 6.64 -0.03	48.41 6.56 -0.06	46.48 5.85 -0.02	43.53 5.37 -0.08	41.91 5.07 -0.10	42.28 5.18 -0.12	52.66 7.30 -0.01	79.26 8.81 -18.96	55.83 7.49 -0.01	53.07 6.72 0.00	51.01 6.77 -0.01	46.28 5.54 -0.04	43.61 4.77 -0.05	42.88 3.79 0.00
HOLTSVILLE_IC_10 23699	42.40 4.06 0.00	38.57 3.38 0.00	35.32 2.89 0.00	34.30 2.75 0.00	36.33 2.63 0.00	40.43 3.47 0.00	40.85 3.85 0.00	43.38 5.13 -0.01	46.58 5.83 -0.01	48.13 6.99 -0.01	50.32 7.42 -0.03	49.17 7.31 -0.06	47.14 6.50 -0.02	44.15 5.98 -0.08	42.47 5.62 -0.11	42.88 5.77 -0.12	53.47 8.12 -0.01	80.24 9.78 -18.96	56.70 8.36 -0.01	53.86 7.51 0.00	51.76 7.52 -0.01	46.93 6.19 -0.04	44.15 5.31 -0.05	43.43 4.34 0.00
HOLTSVILLE_IC_2 23691	41.87 3.53 0.00	38.11 2.92 0.00	34.90 2.46 0.00	33.89 2.34 0.00	35.89 2.19 0.00	39.91 2.96 0.00	40.33 3.33 0.00	42.85 4.59 -0.01	46.01 5.26 -0.01	47.43 6.29 -0.01	49.54 6.64 -0.03	48.41 6.56 -0.06	46.48 5.85 -0.02	43.53 5.37 -0.08	41.91 5.07 -0.10	42.28 5.18 -0.12	52.66 7.30 -0.01	79.26 8.81 -18.96	55.83 7.49 -0.01	53.07 6.72 0.00	51.01 6.77 -0.01	46.28 5.54 -0.04	43.61 4.77 -0.05	42.88 3.79 0.00
HOLTSVILLE_IC_3 23692	41.87 3.53 0.00	38.11 2.92 0.00	34.90 2.46 0.00	33.89 2.34 0.00	35.89 2.19 0.00	39.91 2.96 0.00	40.33 3.33 0.00	42.85 4.59 -0.01	46.01 5.26 -0.01	47.43 6.29 -0.01	49.54 6.64 -0.03	48.41 6.56 -0.06	46.48 5.85 -0.02	43.53 5.37 -0.08	41.91 5.07 -0.10	42.28 5.18 -0.12	52.66 7.30 -0.01	79.26 8.81 -18.96	55.83 7.49 -0.01	53.07 6.72 0.00	51.01 6.77 -0.01	46.28 5.54 -0.04	43.61 4.77 -0.05	42.88 3.79 0.00
HOLTSVILLE_IC_4 23693	41.87 3.53 0.00	38.11 2.92 0.00	34.90 2.46 0.00	33.89 2.34 0.00	35.89 2.19 0.00	39.91 2.96 0.00	40.33 3.33 0.00	42.85 4.59 -0.01	46.01 5.26 -0.01	47.43 6.29 -0.01	49.54 6.64 -0.03	48.41 6.56 -0.06	46.48 5.85 -0.02	43.53 5.37 -0.08	41.91 5.07 -0.10	42.28 5.18 -0.12	52.66 7.30 -0.01	79.26 8.81 -18.96	55.83 7.49 -0.01	53.07 6.72 0.00	51.01 6.77 -0.01	46.28 5.54 -0.04	43.61 4.77 -0.05	42.88 3.79 0.00
HOLTSVILLE_IC_5 23694	41.87 3.53 0.00	38.11 2.92 0.00	34.90 2.46 0.00	33.89 2.34 0.00	35.89 2.19 0.00	39.91 2.96 0.00	40.33 3.33 0.00	42.85 4.59 -0.01	46.01 5.26 -0.01	47.43 6.29 -0.01	49.54 6.64 -0.03	48.41 6.56 -0.06	46.48 5.85 -0.02	43.53 5.37 -0.08	41.91 5.07 -0.10	42.28 5.18 -0.12	52.66 7.30 -0.01	79.26 8.81 -18.96	55.83 7.49 -0.01	53.07 6.72 0.00	51.01 6.77 -0.01	46.28 5.54 -0.04	43.61 4.77 -0.05	42.88 3.79 0.00
HOLTSVILLE_IC_6 23695	42.40 4.06 0.00	38.57 3.38 0.00	35.32 2.89 0.00	34.30 2.75 0.00	36.33 2.63 0.00	40.43 3.47 0.00	40.85 3.85 0.00	43.38 5.13 -0.01	46.58 5.83 -0.01	48.13 6.99 -0.01	50.32 7.42 -0.03	49.17 7.31 -0.06	47.14 6.50 -0.02	44.15 5.98 -0.08	42.47 5.62 -0.11	42.88 5.77 -0.12	53.47 8.12 -0.01	80.24 9.78 -18.96	56.70 8.36 -0.01	53.86 7.51 0.00	51.76 7.52 -0.01	46.93 6.19 -0.04	44.15 5.31 -0.05	43.43 4.34 0.00
HOLTSVILLE_IC_7 23696	42.40 4.06 0.00	38.57 3.38 0.00	35.32 2.89 0.00	34.30 2.75 0.00	36.33 2.63 0.00	40.43 3.47 0.00	40.85 3.85 0.00	43.38 5.13 -0.01	46.58 5.83 -0.01	48.13 6.99 -0.01	50.32 7.42 -0.03	49.17 7.31 -0.06	47.14 6.50 -0.02	44.15 5.98 -0.08	42.47 5.62 -0.11	42.88 5.77 -0.12	53.47 8.12 -0.01	80.24 9.78 -18.96	56.70 8.36 -0.01	53.86 7.51 0.00	51.76 7.52 -0.01	46.93 6.19 -0.04	44.15 5.31 -0.05	43.43 4.34 0.00
HOLTSVILLE_IC_8 23697	42.40 4.06 0.00	38.57 3.38 0.00	35.32 2.89 0.00	34.30 2.75 0.00	36.33 2.63 0.00	40.43 3.47 0.00	40.85 3.85 0.00	43.38 5.13 -0.01	46.58 5.83 -0.01	48.13 6.99 -0.01	50.32 7.42 -0.03	49.17 7.31 -0.06	47.14 6.50 -0.02	44.15 5.98 -0.08	42.47 5.62 -0.11	42.88 5.77 -0.12	53.47 8.12 -0.01	80.24 9.78 -18.96	56.70 8.36 -0.01	53.86 7.51 0.00	51.76 7.52 -0.01	46.93 6.19 -0.04	44.15 5.31 -0.05	43.43 4.34 0.00
HOLTSVILLE_IC_9 23698	42.40 4.06 0.00	38.57 3.38 0.00	35.32 2.89 0.00	34.30 2.75 0.00	36.33 2.63 0.00	40.43 3.47 0.00	40.85 3.85 0.00	43.38 5.13 -0.01	46.58 5.83 -0.01	48.13 6.99 -0.01	50.32 7.42 -0.03	49.17 7.31 -0.06	47.14 6.50 -0.02	44.15 5.98 -0.08	42.47 5.62 -0.11	42.88 5.77 -0.12	53.47 8.12 -0.01	80.24 9.78 -18.96	56.70 8.36 -0.01	53.86 7.51 0.00	51.76 7.52 -0.01	46.93 6.19 -0.04	44.15 5.31 -0.05	43.43 4.34 0.00
HQ_GEN_CEDARS 23644	38.07 -0.27 0.00	35.43 0.25 0.00	32.56 0.13 0.00	31.78 0.22 0.00	34.04 0.34 0.00	36.77 -0.18 0.00	36.97 -0.04 0.00	37.71 -0.54 0.00	40.26 -0.49 0.00	40.55 -0.58 0.00	42.36 -0.51 0.00	41.17 -0.63 0.00	40.17 -0.45 0.00	37.66 -0.42 0.00	36.27 -0.48 0.00	36.50 -0.48 0.00	44.30 -1.04 0.00	49.75 -1.75 0.00	47.12 -1.21 0.00	45.51 -0.83 0.00	43.53 -0.71 0.00	40.34 -0.37 0.00	38.28 -0.50 0.00	38.66 -0.43 0.00
HQ_GEN_CEDARS_PROXY 323590	38.07 -0.27 0.00	35.43 0.25 0.00	32.56 0.13 0.00	31.78 0.22 0.00	34.04 0.34 0.00	36.77 -0.18 0.00	36.97 -0.04 0.00	37.71 -0.54 0.00	40.26 -0.49 0.00	40.55 -0.58 0.00	42.36 -0.51 0.00	41.17 -0.63 0.00	40.17 -0.45 0.00	37.66 -0.42 0.00	36.27 -0.48 0.00	36.50 -0.48 0.00	44.30 -1.04 0.00	49.75 -1.75 0.00	47.12 -1.21 0.00	45.51 -0.83 0.00	43.53 -0.71 0.00	40.34 -0.37 0.00	38.28 -0.50 0.00	38.66 -0.43 0.00
HQ_GEN_IMPORT 323601	38.19 -0.15 0.00	35.15 -0.04 0.00	32.37 -0.06 0.00	31.53 -0.03 0.00	33.70 0.00 0.00	36.84 -0.11 0.00	36.93 -0.07 0.00	38.02 -0.23 0.00	40.50 -0.24 0.00	40.76 -0.37 0.00	42.53 -0.34 0.00	41.42 -0.38 0.00	40.41 -0.20 0.00	37.89 -0.19 0.00	36.56 -0.18 0.00	36.80 -0.18 0.00	46.46 -0.54 -1.66	48.65 -1.18 1.66	47.70 -0.63 0.00	45.79 -0.56 0.00	43.75 -0.49 0.00	40.50 -0.20 0.00	38.60 -0.19 0.00	38.89 -0.20 0.00
HQ_GEN_WHEEL 23651	38.19 -0.15 0.00	35.15 -0.04 0.00	32.37 -0.06 0.00	31.53 -0.03 0.00	33.70 0.00 0.00	36.84 -0.11 0.00	36.93 -0.07 0.00	38.02 -0.23 0.00	40.50 -0.24 0.00	40.76 -0.37 0.00	42.53 -0.34 0.00	41.42 -0.38 0.00	40.41 -0.20 0.00	37.89 -0.19 0.00	36.56 -0.18 0.00	36.80 -0.18 0.00	46.46 -0.54 -1.66	48.65 -1.18 1.66	47.70 -0.63 0.00	45.79 -0.56 0.00	43.75 -0.49 0.00	40.50 -0.20 0.00	38.60 -0.19 0.00	38.89 -0.20 0.00
HUDSON AVE_GT_3 23810	41.33 2.99 0.00	37.90 2.71 0.00	34.80 2.37 0.00	33.70 2.15 0.00	35.92 2.22 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.88 3.63 0.00	44.98 4.24 0.00	46.11 4.98 0.00	48.06 5.19 0.00	47.06 5.27 0.00	45.37 4.75 0.00	42.42 4.34 0.00	40.86 4.12 0.00	41.13 4.14 0.00	51.20 5.85 0.00	58.66 7.16 0.00	54.08 5.75 0.00	51.86 5.52 0.00	49.76 5.53 0.00	45.26 4.56 0.00	42.67 3.88 0.00	42.25 3.17 0.00
HUDSON AVE_GT_4 23540	41.33 2.99 0.00	37.90 2.71 0.00	34.80 2.37 0.00	33.70 2.15 0.00	35.92 2.22 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.88 3.63 0.00	44.98 4.24 0.00	46.11 4.98 0.00	48.06 5.19 0.00	47.06 5.27 0.00	45.37 4.75 0.00	42.42 4.34 0.00	40.86 4.12 0.00	41.13 4.14 0.00	51.20 5.85 0.00	58.66 7.16 0.00	54.08 5.75 0.00	51.86 5.52 0.00	49.76 5.53 0.00	45.26 4.56 0.00	42.67 3.88 0.00	42.25 3.17 0.00

HUDSON_AVE_GT_5 23657	41.33 2.99 0.00	37.90 2.71 0.00	34.80 2.37 0.00	33.70 2.15 0.00	35.92 2.22 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.88 3.63 0.00	44.98 4.24 0.00	46.11 4.98 0.00	48.06 5.19 0.00	47.06 5.27 0.00	45.37 4.75 0.00	42.42 4.34 0.00	40.86 4.12 0.00	41.13 4.14 0.00	51.20 5.85 0.00	58.66 7.16 0.00	54.08 5.75 0.00	51.86 5.52 0.00	49.76 5.53 0.00	45.26 4.56 0.00	42.67 3.88 0.00	42.25 3.17 0.00
HUDSON_AVE_10 24168	41.10 2.76 0.00	37.69 2.50 0.00	34.61 2.17 0.00	33.51 1.96 0.00	35.72 2.02 0.00	39.61 2.66 0.00	39.89 2.89 0.00	41.73 3.48 0.00	44.86 4.12 0.00	45.98 4.85 0.00	47.84 4.97 0.00	46.89 5.10 0.00	45.17 4.55 0.00	42.27 4.19 0.00	40.71 3.97 0.00	40.98 3.99 0.00	50.97 5.62 0.00	58.45 6.95 0.00	53.89 5.56 0.00	51.68 5.33 0.00	49.59 5.35 0.00	45.06 4.36 0.00	42.47 3.68 0.00	42.06 2.97 0.00
HUNTER MOUNT___DRP 323613	40.41 2.07 0.00	36.98 1.79 0.00	34.02 1.59 0.00	33.01 1.45 0.00	35.25 1.55 0.00	38.91 1.96 0.00	39.11 2.11 0.00	40.73 2.49 0.00	43.76 3.02 0.00	44.50 3.37 0.00	46.34 3.47 0.00	45.22 3.43 0.00	43.66 3.05 0.00	40.86 2.78 0.00	39.35 2.61 0.00	39.61 2.63 0.00	49.20 3.85 0.00	56.60 5.10 0.00	52.34 4.01 0.00	50.10 3.75 0.00	47.95 3.72 0.00	43.72 3.01 0.00	41.43 2.64 0.00	41.16 2.07 0.00
HUNTLEY___63 23557	38.92 0.58 0.00	35.33 0.14 0.00	33.08 0.65 0.00	32.22 0.66 0.00	34.37 0.67 0.00	37.58 0.63 0.00	36.30 -0.70 0.00	37.41 -0.84 0.00	35.86 -1.67 3.22	33.90 -1.65 5.58	35.18 -1.59 6.11	34.44 -1.71 5.64	33.97 -1.75 4.90	33.84 -1.68 2.57	33.88 -1.54 1.32	34.15 -1.59 1.25	35.86 -1.63 7.85	37.40 -1.03 13.06	36.35 -1.26 10.72	36.16 -1.48 8.71	36.11 -1.64 6.49	34.41 -1.63 4.66	35.93 -1.71 1.15	37.95 -1.13 0.00
HUNTLEY___64 23558	38.92 0.58 0.00	35.33 0.14 0.00	33.08 0.65 0.00	32.22 0.66 0.00	34.37 0.67 0.00	37.58 0.63 0.00	36.30 -0.70 0.00	37.41 -0.84 0.00	35.86 -1.67 3.22	33.90 -1.65 5.58	35.18 -1.59 6.11	34.44 -1.71 5.64	33.97 -1.75 4.90	33.84 -1.68 2.57	33.88 -1.54 1.32	34.15 -1.59 1.25	35.86 -1.63 7.85	37.40 -1.03 13.06	36.35 -1.26 10.72	36.16 -1.48 8.71	36.11 -1.64 6.49	34.41 -1.63 4.66	35.93 -1.71 1.15	37.95 -1.13 0.00
HUNTLEY___65 23559	38.92 0.58 0.00	35.33 0.14 0.00	33.08 0.65 0.00	32.22 0.66 0.00	34.37 0.67 0.00	37.58 0.63 0.00	36.30 -0.70 0.00	37.41 -0.84 0.00	35.86 -1.67 3.22	33.90 -1.65 5.58	35.18 -1.59 6.11	34.44 -1.71 5.64	33.97 -1.75 4.90	33.84 -1.68 2.57	33.88 -1.54 1.32	34.15 -1.59 1.25	35.86 -1.63 7.85	37.40 -1.03 13.06	36.35 -1.26 10.72	36.16 -1.48 8.71	36.11 -1.64 6.49	34.41 -1.63 4.66	35.93 -1.71 1.15	37.95 -1.13 0.00
HUNTLEY___66 23560	38.92 0.58 0.00	35.33 0.14 0.00	33.08 0.65 0.00	32.22 0.66 0.00	34.37 0.67 0.00	37.58 0.63 0.00	36.30 -0.70 0.00	37.41 -0.84 0.00	35.86 -1.67 3.22	33.90 -1.65 5.58	35.18 -1.59 6.11	34.44 -1.71 5.64	33.97 -1.75 4.90	33.84 -1.68 2.57	33.88 -1.54 1.32	34.15 -1.59 1.25	35.86 -1.63 7.85	37.40 -1.03 13.06	36.35 -1.26 10.72	36.16 -1.48 8.71	36.11 -1.64 6.49	34.41 -1.63 4.66	35.93 -1.71 1.15	37.95 -1.13 0.00
HUNTLEY___67 23561	38.19 -0.15 0.00	34.70 -0.49 0.00	32.56 0.13 0.00	31.72 0.16 0.00	33.77 0.07 0.00	36.88 -0.07 0.00	35.67 -1.33 0.00	36.79 -1.45 0.00	35.16 -2.36 3.22	33.25 -2.30 5.58	34.41 -2.36 6.11	33.73 -2.42 5.64	33.28 -2.44 4.90	33.23 -2.28 2.57	33.22 -2.20 1.32	33.52 -2.22 1.25	35.00 -2.49 7.85	36.37 -2.06 13.06	35.39 -2.22 10.72	35.28 -2.36 8.71	35.27 -2.48 6.49	33.72 -2.32 4.66	35.27 -2.37 1.15	37.29 -1.80 0.00
HUNTLEY___68 23562	38.19 -0.15 0.00	34.70 -0.49 0.00	32.56 0.13 0.00	31.72 0.16 0.00	33.77 0.07 0.00	36.88 -0.07 0.00	35.67 -1.33 0.00	36.79 -1.45 0.00	35.16 -2.36 3.22	33.25 -2.30 5.58	34.41 -2.36 6.11	33.73 -2.42 5.64	33.28 -2.44 4.90	33.23 -2.28 2.57	33.22 -2.20 1.32	33.52 -2.22 1.25	35.00 -2.49 7.85	36.37 -2.06 13.06	35.39 -2.22 10.72	35.28 -2.36 8.71	35.27 -2.48 6.49	33.72 -2.32 4.66	35.27 -2.37 1.15	37.29 -1.80 0.00
HYLAND___LFGE 323620	39.95 1.61 0.00	36.14 0.95 0.00	33.60 1.17 0.00	32.79 1.23 0.00	35.12 1.42 0.00	38.65 1.70 0.00	38.22 1.22 0.00	39.43 1.19 0.00	41.64 0.90 0.00	42.24 1.11 0.00	44.24 1.37 0.00	42.84 1.04 0.00	41.51 0.89 0.00	38.84 0.76 0.00	37.52 0.77 0.00	37.72 0.74 0.00	46.71 1.36 0.00	54.18 2.68 0.00	50.41 2.08 0.00	48.15 1.81 0.00	45.52 1.28 0.00	41.56 0.85 0.00	39.14 0.35 0.00	39.99 0.90 0.00
INDECK___CORINTH 23802	40.37 2.03 0.00	36.53 1.34 0.00	33.63 1.20 0.00	32.60 1.04 0.00	34.75 1.04 0.00	38.06 1.11 0.00	38.74 1.74 0.00	40.31 2.07 0.00	43.03 2.28 0.00	43.60 2.47 0.00	45.57 2.70 0.00	44.47 2.67 0.00	42.93 2.32 0.00	40.37 2.28 0.00	38.84 2.09 0.00	39.13 2.15 0.00	48.43 3.08 0.00	55.93 4.43 0.00	51.76 3.43 0.00	49.41 3.06 0.00	47.15 2.92 0.00	42.94 2.24 0.00	41.16 2.37 0.00	41.00 1.92 0.00
INDECK___ILION 23567	39.64 1.30 0.00	36.35 1.16 0.00	33.50 1.07 0.00	32.60 1.04 0.00	34.78 1.08 0.00	38.17 1.22 0.00	38.26 1.26 0.00	39.59 1.34 0.00	42.17 1.43 0.00	42.65 1.52 0.00	44.41 1.54 0.00	43.30 1.50 0.00	42.04 1.42 0.00	39.42 1.33 0.00	38.03 1.29 0.00	38.28 1.29 0.00	47.07 1.72 0.00	53.66 2.16 0.00	50.21 1.88 0.00	48.15 1.81 0.00	45.91 1.68 0.00	42.17 1.47 0.00	40.19 1.40 0.00	40.46 1.37 0.00
INDECK___OLEAN 23982	40.26 1.92 0.00	36.53 1.34 0.00	34.25 1.82 0.00	33.36 1.80 0.00	35.66 1.95 0.00	38.99 2.03 0.00	38.26 1.26 0.00	39.28 1.03 0.00	38.54 1.02 3.22	36.83 1.28 5.58	38.27 1.50 6.11	37.45 1.30 5.64	36.74 1.02 4.90	36.24 0.72 2.57	36.23 0.81 1.32	36.55 0.81 1.25	38.90 1.41 7.85	41.47 3.04 13.06	40.07 2.46 10.72	39.36 1.71 8.71	39.20 1.46 6.49	37.02 0.98 4.66	37.87 0.23 1.15	40.06 0.98 0.00
INDECK___OSWEGO 23783	37.61 -0.73 0.00	34.38 -0.81 0.00	31.75 -0.68 0.00	30.89 -0.66 0.00	33.03 -0.67 0.00	36.21 -0.74 0.00	36.23 -0.78 0.00	37.48 -0.76 0.00	39.81 -0.94 0.00	40.14 -0.99 0.00	41.88 -0.99 0.00	40.79 -1.00 0.00	39.56 -1.06 0.00	37.13 -0.95 0.00	35.83 -0.92 0.00	36.06 -0.92 0.00	44.30 -1.04 0.00	50.67 -0.82 0.00	47.41 -0.92 0.00	45.47 -0.88 0.00	43.22 -1.02 0.00	39.69 -1.02 0.00	37.90 -0.89 0.00	38.38 -0.70 0.00
INDECK___YERKES 23781	38.92 0.58 0.00	35.33 0.14 0.00	33.08 0.65 0.00	32.22 0.66 0.00	34.37 0.67 0.00	37.58 0.63 0.00	36.30 -0.70 0.00	37.41 -0.84 0.00	35.86 -1.67 3.22	33.90 -1.65 5.58	35.18 -1.59 6.11	34.44 -1.71 5.64	33.97 -1.75 4.90	33.84 -1.68 2.57	33.88 -1.54 1.32	34.15 -1.59 1.25	35.86 -1.63 7.85	37.40 -1.03 13.06	36.35 -1.26 10.72	36.16 -1.48 8.71	36.11 -1.64 6.49	34.41 -1.63 4.66	35.93 -1.71 1.15	37.95 -1.13 0.00
INDIAN POINT_GT_1 24139	41.02 2.68 0.00	37.62 2.43 0.00	34.54 2.11 0.00	33.48 1.92 0.00	35.72 2.02 0.00	39.50 2.55 0.00	39.78 2.78 0.00	41.54 3.29 0.00	44.62 3.87 0.00	45.65 4.52 0.00	47.54 4.67 0.00	46.52 4.72 0.00	44.88 4.26 0.00	42.00 3.92 0.00	40.46 3.71 0.00	40.72 3.74 0.00	50.61 5.26 0.00	58.14 6.64 0.00	53.60 5.27 0.00	51.31 4.96 0.00	49.19 4.95 0.00	44.77 4.07 0.00	42.28 3.49 0.00	41.94 2.85 0.00

INDIAN POINT_GT_2 23659	41.02 2.68 0.00	37.62 2.43 0.00	34.54 2.11 0.00	33.48 1.92 0.00	35.72 2.02 0.00	39.50 2.55 0.00	39.78 2.78 0.00	41.54 3.29 0.00	44.62 3.87 0.00	45.65 4.52 0.00	47.54 4.67 0.00	46.52 4.72 0.00	44.88 4.26 0.00	42.00 3.92 0.00	40.46 3.71 0.00	40.72 3.74 0.00	50.61 5.26 0.00	58.14 6.64 0.00	53.60 5.27 0.00	51.31 4.96 0.00	49.19 4.95 0.00	44.77 4.07 0.00	42.28 3.49 0.00	41.94 2.85 0.00
INDIAN POINT_GT_3 24019	41.02 2.68 0.00	37.62 2.43 0.00	34.54 2.11 0.00	33.48 1.92 0.00	35.72 2.02 0.00	39.50 2.55 0.00	39.78 2.78 0.00	41.54 3.29 0.00	44.62 3.87 0.00	45.65 4.52 0.00	47.54 4.67 0.00	46.52 4.72 0.00	44.88 4.26 0.00	42.00 3.92 0.00	40.46 3.71 0.00	40.72 3.74 0.00	50.61 5.26 0.00	58.14 6.64 0.00	53.60 5.27 0.00	51.31 4.96 0.00	49.19 4.95 0.00	44.77 4.07 0.00	42.28 3.49 0.00	41.94 2.85 0.00
INDIAN POINT___2 23530	41.06 2.72 0.00	37.65 2.46 0.00	34.57 2.14 0.00	33.51 1.96 0.00	35.76 2.06 0.00	39.54 2.59 0.00	39.82 2.81 0.00	41.61 3.37 0.00	44.66 3.91 0.00	45.69 4.57 0.00	47.59 4.72 0.00	46.56 4.76 0.00	44.92 4.31 0.00	42.04 3.96 0.00	40.49 3.75 0.00	40.76 3.77 0.00	50.65 5.31 0.00	58.19 6.69 0.00	53.65 5.32 0.00	51.35 5.01 0.00	49.23 5.00 0.00	44.81 4.11 0.00	42.32 3.53 0.00	41.98 2.89 0.00
INDIAN POINT___3 23531	40.83 2.49 0.00	37.41 2.22 0.00	34.38 1.95 0.00	33.32 1.77 0.00	35.52 1.82 0.00	39.32 2.37 0.00	39.56 2.55 0.00	41.35 3.10 0.00	44.37 3.63 0.00	45.41 4.28 0.00	47.29 4.42 0.00	46.27 4.47 0.00	44.64 4.02 0.00	41.78 3.69 0.00	40.27 3.53 0.00	40.53 3.55 0.00	50.33 4.99 0.00	57.83 6.33 0.00	53.36 5.03 0.00	51.03 4.68 0.00	48.92 4.69 0.00	44.53 3.83 0.00	42.05 3.26 0.00	41.75 2.66 0.00
IP CORINTH___1 23988	40.14 1.80 0.00	36.31 1.13 0.00	33.41 0.97 0.00	32.41 0.85 0.00	34.51 0.81 0.00	37.84 0.89 0.00	38.59 1.59 0.00	40.16 1.91 0.00	42.86 2.12 0.00	43.43 2.30 0.00	45.40 2.53 0.00	44.30 2.51 0.00	42.77 2.15 0.00	40.18 2.09 0.00	38.69 1.95 0.00	38.98 2.00 0.00	48.20 2.86 0.00	55.67 4.17 0.00	51.57 3.24 0.00	49.22 2.87 0.00	46.89 2.65 0.00	42.70 1.99 0.00	40.96 2.17 0.00	40.81 1.72 0.00
IP___TICONDEROGA 23804	42.14 3.80 0.00	38.64 3.45 0.00	35.58 3.15 0.00	34.49 2.93 0.00	36.67 2.97 0.00	40.35 3.40 0.00	40.85 3.85 0.00	42.42 4.17 0.00	45.35 4.60 0.00	46.19 5.06 0.00	48.23 5.36 0.00	47.23 5.43 0.00	45.57 4.96 0.00	42.77 4.68 0.00	41.19 4.45 0.00	41.53 4.55 0.00	51.60 6.26 0.00	59.48 7.98 0.00	54.80 6.48 0.00	52.28 5.93 0.00	49.94 5.71 0.00	45.47 4.76 0.00	43.13 4.34 0.00	43.07 3.99 0.00
JARVIS____ 23743	38.45 0.12 0.00	35.29 0.11 0.00	32.53 0.10 0.00	31.62 0.06 0.00	33.77 0.07 0.00	37.06 0.11 0.00	37.11 0.11 0.00	38.40 0.15 0.00	40.95 0.20 0.00	41.38 0.25 0.00	43.08 0.21 0.00	42.04 0.25 0.00	40.78 0.16 0.00	38.27 0.19 0.00	36.93 0.18 0.00	37.17 0.18 0.00	45.66 0.32 0.00	52.01 0.51 0.00	48.67 0.34 0.00	46.67 0.32 0.00	44.54 0.31 0.00	40.91 0.20 0.00	39.02 0.23 0.00	39.28 0.20 0.00
JENNISON___1 23625	40.18 1.84 0.00	36.67 1.48 0.00	33.92 1.49 0.00	33.04 1.48 0.00	35.28 1.58 0.00	38.73 1.77 0.00	38.82 1.81 0.00	40.20 1.95 0.00	42.94 2.20 0.00	43.64 2.51 0.00	45.44 2.57 0.00	44.22 2.42 0.00	42.85 2.23 0.00	40.14 2.06 0.00	38.69 1.95 0.00	38.91 1.92 0.00	48.11 2.77 0.00	55.57 4.07 0.00	51.52 3.19 0.00	49.41 3.06 0.00	46.80 2.57 0.00	42.78 2.08 0.00	40.53 1.75 0.00	40.77 1.68 0.00
JENNISON___2 23626	40.10 1.76 0.00	36.63 1.44 0.00	33.89 1.46 0.00	33.01 1.45 0.00	35.25 1.55 0.00	38.69 1.74 0.00	38.78 1.78 0.00	40.16 1.91 0.00	42.90 2.16 0.00	43.60 2.47 0.00	45.40 2.53 0.00	44.13 2.34 0.00	42.77 2.15 0.00	40.06 1.98 0.00	38.66 1.91 0.00	38.87 1.89 0.00	48.02 2.68 0.00	55.51 4.02 0.00	51.42 3.09 0.00	49.36 3.01 0.00	46.75 2.52 0.00	42.70 1.99 0.00	40.50 1.71 0.00	40.73 1.64 0.00
KEDC PORT_JEFF_GT2 24210	42.25 3.91 0.00	38.46 3.27 0.00	35.19 2.76 0.00	34.18 2.62 0.00	36.23 2.53 0.00	40.32 3.36 0.00	40.74 3.74 0.00	43.27 5.01 -0.01	46.46 5.70 -0.01	48.01 6.87 -0.01	50.19 7.29 -0.03	49.04 7.19 -0.06	47.01 6.38 -0.02	44.03 5.86 -0.08	42.40 5.55 -0.10	42.76 5.66 -0.12	53.34 7.98 -0.01	80.09 9.63 -18.96	56.56 8.22 -0.01	53.72 7.37 0.00	51.58 7.34 -0.01	46.77 6.02 -0.04	44.04 5.20 -0.05	43.27 4.18 0.00
KEDC PORT_JEFF_GT3 24211	42.25 3.91 0.00	38.46 3.27 0.00	35.19 2.76 0.00	34.18 2.62 0.00	36.23 2.53 0.00	40.32 3.36 0.00	40.74 3.74 0.00	43.27 5.01 -0.01	46.46 5.70 -0.01	48.01 6.87 -0.01	50.19 7.29 -0.03	49.04 7.19 -0.06	47.01 6.38 -0.02	44.03 5.86 -0.08	42.40 5.55 -0.10	42.76 5.66 -0.12	53.34 7.98 -0.01	80.09 9.63 -18.96	56.56 8.22 -0.01	53.72 7.37 0.00	51.58 7.34 -0.01	46.77 6.02 -0.04	44.04 5.20 -0.05	43.27 4.18 0.00
KEDC_GLWD_GT4 24219	41.56 3.22 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.77 2.21 0.00	35.96 2.26 0.00	39.87 2.92 0.00	40.19 3.18 0.00	42.35 4.09 -0.01	45.40 4.64 -0.01	46.57 5.43 -0.01	48.60 5.62 -0.12	47.71 5.64 -0.27	45.87 5.12 -0.13	43.17 4.72 -0.37	41.70 4.48 -0.47	42.05 4.51 -0.56	51.49 6.12 -0.02	77.98 7.52 -18.96	54.55 6.19 -0.03	52.28 5.93 0.00	50.17 5.93 -0.01	45.79 4.93 -0.16	43.26 4.27 -0.20	42.57 3.48 0.00
KEDC_GLWD_GT5 24220	41.56 3.22 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.77 2.21 0.00	35.96 2.26 0.00	39.87 2.92 0.00	40.19 3.18 0.00	42.35 4.09 -0.01	45.40 4.64 -0.01	46.57 5.43 -0.01	48.60 5.62 -0.12	47.71 5.64 -0.27	45.87 5.12 -0.13	43.17 4.72 -0.37	41.70 4.48 -0.47	42.05 4.51 -0.56	51.49 6.12 -0.02	77.98 7.52 -18.96	54.55 6.19 -0.03	52.28 5.93 0.00	50.17 5.93 -0.01	45.79 4.93 -0.16	43.26 4.27 -0.20	42.57 3.48 0.00
KENSICO____ 23655	41.10 2.76 0.00	37.65 2.46 0.00	34.61 2.17 0.00	33.55 1.99 0.00	35.76 2.06 0.00	39.58 2.62 0.00	39.82 2.81 0.00	41.61 3.37 0.00	44.70 3.95 0.00	45.78 4.65 0.00	47.67 4.80 0.00	46.64 4.85 0.00	44.96 4.35 0.00	42.12 4.04 0.00	40.57 3.82 0.00	40.83 3.85 0.00	50.74 5.40 0.00	58.24 6.75 0.00	53.69 5.36 0.00	51.45 5.10 0.00	49.32 5.09 0.00	44.86 4.15 0.00	42.36 3.57 0.00	42.02 2.93 0.00
KIAC_JFK_GT1 23816	40.99 2.65 0.00	37.62 2.43 0.00	34.51 2.08 0.00	33.42 1.86 0.00	35.62 1.92 0.00	39.50 2.55 0.00	39.85 2.85 0.00	41.73 3.48 0.00	44.94 4.20 0.00	46.07 4.94 0.00	47.84 4.97 0.00	46.85 5.06 0.00	45.17 4.55 0.00	42.23 4.15 0.00	40.68 3.93 0.00	40.94 3.96 0.00	50.97 5.62 0.00	58.45 6.95 0.00	53.89 5.56 0.00	51.72 5.38 0.00	49.59 5.35 0.00	45.02 4.31 0.00	42.36 3.57 0.00	41.98 2.89 0.00
KIAC_JFK_GT2 23817	40.99 2.65 0.00	37.62 2.43 0.00	34.51 2.08 0.00	33.42 1.86 0.00	35.62 1.92 0.00	39.50 2.55 0.00	39.85 2.85 0.00	41.73 3.48 0.00	44.94 4.20 0.00	46.07 4.94 0.00	47.84 4.97 0.00	46.85 5.06 0.00	45.17 4.55 0.00	42.23 4.15 0.00	40.68 3.93 0.00	40.94 3.96 0.00	50.97 5.62 0.00	58.45 6.95 0.00	53.89 5.56 0.00	51.72 5.38 0.00	49.59 5.35 0.00	45.02 4.31 0.00	42.36 3.57 0.00	41.98 2.89 0.00

KINTIGH____ 23543	38.19 -0.15 0.00	34.70 -0.49 0.00	32.37 -0.06 0.00	31.53 -0.03 0.00	33.67 -0.03 0.00	36.88 -0.07 0.00	35.89 -1.11 0.00	37.02 -1.22 0.00	35.53 -2.00 3.22	33.53 -2.02 5.58	34.71 -2.06 6.11	34.03 -2.13 5.64	33.57 -2.15 4.90	33.50 -2.02 2.57	33.51 -1.91 1.32	33.78 -1.96 1.25	35.36 -2.13 7.85	36.63 -1.80 13.06	35.63 -1.98 10.72	35.60 -2.04 8.71	35.58 -2.17 6.49	33.97 -2.08 4.66	35.62 -2.02 1.15	37.56 -1.52 0.00
LEDERLE____ 23769	41.52 3.18 0.00	38.04 2.85 0.00	34.96 2.53 0.00	33.89 2.34 0.00	36.16 2.46 0.00	39.98 3.03 0.00	40.26 3.26 0.00	42.07 3.82 0.00	45.19 4.44 0.00	46.23 5.10 0.00	48.14 5.27 0.00	47.10 5.31 0.00	45.41 4.79 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.24 4.25 0.00	51.24 5.89 0.00	58.96 7.47 0.00	54.37 6.04 0.00	52.00 5.65 0.00	49.85 5.62 0.00	45.34 4.64 0.00	42.78 4.00 0.00	42.45 3.36 0.00
LINDEN COGEN____ 23786	41.06 2.72 0.00	37.72 2.53 0.00	34.64 2.21 0.00	33.55 1.99 0.00	35.76 2.06 0.00	39.61 2.66 0.00	39.89 2.89 0.00	41.73 3.48 0.00	44.86 4.12 0.00	45.94 4.81 0.00	47.84 4.97 0.00	46.89 5.10 0.00	45.17 4.55 0.00	42.27 4.19 0.00	40.71 3.97 0.00	40.94 3.96 0.00	50.97 5.62 0.00	58.30 6.80 0.00	53.79 5.46 0.00	51.68 5.33 0.00	49.54 5.31 0.00	45.06 4.36 0.00	42.51 3.72 0.00	41.98 2.89 0.00
LIPA_MISC_IPP 23656	42.14 3.80 0.00	38.32 3.13 0.00	35.09 2.66 0.00	34.11 2.56 0.00	36.09 2.39 0.00	40.17 3.21 0.00	40.59 3.59 0.00	43.08 4.82 -0.01	46.29 5.54 -0.01	47.84 6.70 -0.01	50.02 7.12 -0.03	48.87 7.02 -0.06	46.85 6.21 -0.02	43.84 5.67 -0.08	42.21 5.36 -0.10	42.57 5.47 -0.12	53.11 7.75 -0.01	79.83 9.37 -18.96	56.36 8.02 -0.01	53.53 7.18 0.00	51.45 7.21 -0.01	46.64 5.90 -0.04	43.92 5.08 -0.05	43.15 4.07 0.00
LITTLE FALLS__HYD 24013	41.18 2.84 0.00	37.76 2.57 0.00	34.80 2.37 0.00	33.86 2.30 0.00	36.16 2.46 0.00	39.65 2.70 0.00	39.74 2.74 0.00	41.12 2.87 0.00	43.80 3.06 0.00	44.26 3.13 0.00	46.13 3.26 0.00	44.97 3.18 0.00	43.62 3.01 0.00	40.90 2.82 0.00	39.46 2.72 0.00	39.72 2.74 0.00	48.84 3.49 0.00	55.72 4.22 0.00	52.10 3.77 0.00	49.96 3.62 0.00	47.64 3.41 0.00	43.76 3.05 0.00	41.70 2.91 0.00	41.98 2.89 0.00
LI_NEWBRDGE__DRP 323616	41.52 3.18 0.00	37.86 2.67 0.00	34.67 2.24 0.00	33.61 2.05 0.00	35.72 2.02 0.00	39.69 2.73 0.00	40.04 3.03 0.00	42.54 4.28 -0.01	45.52 4.77 -0.01	46.69 5.55 -0.01	48.50 5.62 -0.01	47.46 5.64 0.00	45.77 5.16 0.00	42.94 4.84 -0.03	41.37 4.59 -0.03	41.64 4.62 -0.03	51.66 6.30 -0.01	78.13 7.67 -18.96	54.72 6.38 -0.01	52.23 5.89 0.00	50.17 5.93 -0.01	45.68 4.97 -0.02	43.15 4.34 -0.02	42.49 3.40 0.00
LONG_LAKE_PHOENIX 24014	37.76 -0.58 0.00	34.52 -0.67 0.00	31.88 -0.55 0.00	31.05 -0.50 0.00	33.16 -0.54 0.00	36.40 -0.55 0.00	36.45 -0.56 0.00	37.67 -0.57 0.00	40.05 -0.69 0.00	40.43 -0.70 0.00	42.14 -0.73 0.00	41.04 -0.75 0.00	39.80 -0.81 0.00	37.36 -0.72 0.00	36.05 -0.70 0.00	36.28 -0.70 0.00	44.62 -0.73 0.00	51.09 -0.41 0.00	47.70 -0.63 0.00	45.74 -0.60 0.00	43.53 -0.71 0.00	39.89 -0.81 0.00	38.09 -0.70 0.00	38.58 -0.51 0.00
LOVETT___3 23632	40.99 2.65 0.00	37.58 2.39 0.00	34.54 2.11 0.00	33.45 1.89 0.00	35.69 1.99 0.00	39.47 2.51 0.00	39.74 2.74 0.00	41.54 3.29 0.00	44.57 3.83 0.00	45.61 4.48 0.00	47.50 4.63 0.00	46.48 4.68 0.00	44.84 4.22 0.00	41.97 3.88 0.00	40.42 3.67 0.00	40.68 3.70 0.00	50.56 5.21 0.00	58.14 6.64 0.00	53.60 5.27 0.00	51.31 4.96 0.00	49.19 4.95 0.00	44.77 4.07 0.00	42.24 3.45 0.00	41.90 2.81 0.00
LOVETT___4 23642	41.22 2.88 0.00	37.79 2.60 0.00	34.70 2.27 0.00	33.64 2.08 0.00	35.89 2.19 0.00	39.69 2.73 0.00	39.96 2.96 0.00	41.77 3.52 0.00	44.82 4.07 0.00	45.86 4.73 0.00	47.80 4.93 0.00	46.73 4.93 0.00	45.08 4.47 0.00	42.20 4.11 0.00	40.64 3.90 0.00	40.90 3.92 0.00	50.88 5.53 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.58 5.24 0.00	49.45 5.22 0.00	45.02 4.31 0.00	42.47 3.68 0.00	42.14 3.05 0.00
LOVETT___5 23593	41.22 2.88 0.00	37.79 2.60 0.00	34.70 2.27 0.00	33.64 2.08 0.00	35.89 2.19 0.00	39.69 2.73 0.00	39.96 2.96 0.00	41.77 3.52 0.00	44.82 4.07 0.00	45.86 4.73 0.00	47.80 4.93 0.00	46.73 4.93 0.00	45.08 4.47 0.00	42.20 4.11 0.00	40.64 3.90 0.00	40.90 3.92 0.00	50.88 5.53 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.58 5.24 0.00	49.45 5.22 0.00	45.02 4.31 0.00	42.47 3.68 0.00	42.14 3.05 0.00
LOWER RAQUET__HYD 24057	38.03 -0.31 0.00	35.36 0.18 0.00	32.43 0.00 0.00	31.72 0.16 0.00	33.97 0.27 0.00	36.73 -0.22 0.00	37.04 0.04 0.00	37.75 -0.50 0.00	40.34 -0.41 0.00	40.55 -0.58 0.00	42.27 -0.60 0.00	41.00 -0.79 0.00	39.84 -0.77 0.00	37.47 -0.61 0.00	35.97 -0.77 0.00	36.17 -0.81 0.00	43.94 -1.41 0.00	49.39 -2.11 0.00	46.59 -1.74 0.00	45.47 -0.88 0.00	43.57 -0.66 0.00	40.34 -0.37 0.00	38.25 -0.54 0.00	38.62 -0.47 0.00
LOWER__HUDSON 24059	39.72 1.38 0.00	36.53 1.34 0.00	33.63 1.20 0.00	32.63 1.07 0.00	34.78 1.08 0.00	38.21 1.26 0.00	38.48 1.48 0.00	39.93 1.68 0.00	42.74 2.00 0.00	43.23 2.10 0.00	44.93 2.06 0.00	43.93 2.13 0.00	42.36 1.75 0.00	39.76 1.68 0.00	38.33 1.58 0.00	38.57 1.59 0.00	47.75 2.40 0.00	54.84 3.35 0.00	50.79 2.46 0.00	48.57 2.22 0.00	46.40 2.17 0.00	42.37 1.67 0.00	40.46 1.67 0.00	40.38 1.29 0.00
LWR__OSWEGATCHIE_HYD 23850	37.92 -0.42 0.00	35.01 -0.18 0.00	32.17 -0.26 0.00	31.43 -0.13 0.00	33.67 -0.03 0.00	36.58 -0.37 0.00	36.97 -0.04 0.00	37.90 -0.34 0.00	40.50 -0.24 0.00	40.84 -0.29 0.00	42.48 -0.39 0.00	41.29 -0.50 0.00	40.09 -0.53 0.00	37.70 -0.38 0.00	36.30 -0.44 0.00	36.47 -0.52 0.00	44.48 -0.86 0.00	50.52 -0.98 0.00	47.41 -0.92 0.00	45.98 -0.37 0.00	43.84 -0.40 0.00	40.34 -0.37 0.00	38.28 -0.50 0.00	38.62 -0.47 0.00
LYONS_FALL_HYD 23570	38.26 -0.08 0.00	35.05 -0.14 0.00	32.30 -0.13 0.00	31.46 -0.09 0.00	33.63 -0.07 0.00	36.84 -0.11 0.00	37.08 0.07 0.00	38.29 0.04 0.00	40.87 0.12 0.00	41.38 0.25 0.00	43.04 0.17 0.00	41.92 0.13 0.00	40.70 0.08 0.00	38.20 0.11 0.00	36.82 0.07 0.00	37.06 0.07 0.00	45.48 0.14 0.00	51.96 0.46 0.00	48.57 0.24 0.00	46.76 0.42 0.00	44.41 0.18 0.00	40.74 0.04 0.00	38.75 -0.04 0.00	38.97 -0.12 0.00
MADISON__COUNTY_LFGE 323628	38.84 0.50 0.00	35.51 0.32 0.00	32.79 0.36 0.00	31.94 0.38 0.00	34.10 0.40 0.00	37.40 0.44 0.00	37.48 0.48 0.00	38.78 0.54 0.00	41.36 0.61 0.00	41.87 0.74 0.00	43.64 0.77 0.00	42.46 0.67 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.30 0.55 0.00	37.50 0.52 0.00	46.16 0.82 0.00	52.89 1.39 0.00	49.34 1.01 0.00	47.37 1.02 0.00	45.03 0.80 0.00	41.27 0.57 0.00	39.25 0.47 0.00	39.60 0.51 0.00
MAPLE RIDGE_WT_1 323574	37.61 -0.73 0.00	34.52 -0.67 0.00	31.75 -0.68 0.00	30.89 -0.66 0.00	32.99 -0.71 0.00	36.14 -0.81 0.00	36.19 -0.81 0.00	37.37 -0.88 0.00	39.85 -0.90 0.00	40.18 -0.95 0.00	41.93 -0.94 0.00	40.87 -0.92 0.00	39.76 -0.85 0.00	37.32 -0.76 0.00	36.08 -0.66 0.00	36.39 -0.59 0.00	44.71 -0.63 0.00	50.78 -0.72 0.00	47.80 -0.53 0.00	45.93 -0.42 0.00	43.92 -0.31 0.00	40.54 -0.16 0.00	38.67 -0.12 0.00	38.97 -0.12 0.00

MAPLE RIDGE_WT_2 323611	37.61 -0.73 0.00	34.52 -0.67 0.00	31.75 -0.68 0.00	30.89 -0.66 0.00	32.99 -0.71 0.00	36.14 -0.81 0.00	36.19 -0.81 0.00	37.37 -0.88 0.00	39.85 -0.90 0.00	40.18 -0.95 0.00	41.93 -0.94 0.00	40.87 -0.92 0.00	39.76 -0.85 0.00	37.32 -0.76 0.00	36.08 -0.66 0.00	36.39 -0.59 0.00	44.71 -0.63 0.00	50.78 -0.72 0.00	47.80 -0.53 0.00	45.93 -0.42 0.00	43.92 -0.31 0.00	40.54 -0.16 0.00	38.67 -0.12 0.00	38.97 -0.12 0.00
MG INDUSTRY___DRP 24185	39.07 0.73 0.00	35.93 0.74 0.00	33.08 0.65 0.00	32.09 0.54 0.00	34.24 0.54 0.00	37.66 0.70 0.00	37.63 0.63 0.00	39.05 0.80 0.00	41.80 1.06 0.00	42.36 1.23 0.00	44.03 1.16 0.00	43.01 1.21 0.00	41.59 0.97 0.00	38.96 0.88 0.00	37.59 0.85 0.00	37.83 0.85 0.00	46.75 1.41 0.00	53.56 2.06 0.00	49.73 1.40 0.00	47.60 1.25 0.00	45.52 1.28 0.00	41.60 0.90 0.00	39.56 0.78 0.00	39.52 0.43 0.00
MID___OSWEGATCHIE_HYD 23849	37.92 -0.42 0.00	35.01 -0.18 0.00	32.17 -0.26 0.00	31.43 -0.13 0.00	33.67 -0.03 0.00	36.58 -0.37 0.00	36.97 -0.04 0.00	37.90 -0.34 0.00	40.50 -0.24 0.00	40.84 -0.29 0.00	42.48 -0.39 0.00	41.29 -0.50 0.00	40.09 -0.53 0.00	37.70 -0.38 0.00	36.30 -0.44 0.00	36.47 -0.52 0.00	44.48 -0.86 0.00	50.52 -0.98 0.00	47.41 -0.92 0.00	45.98 -0.37 0.00	43.84 -0.40 0.00	40.34 -0.37 0.00	38.28 -0.50 0.00	38.62 -0.47 0.00
MID___RAQUETTE_HYD 23851	38.03 -0.31 0.00	35.36 0.18 0.00	32.43 0.00 0.00	31.72 0.16 0.00	33.97 0.27 0.00	36.73 -0.22 0.00	37.04 0.04 0.00	37.75 -0.50 0.00	40.34 -0.41 0.00	40.55 -0.58 0.00	42.27 -0.60 0.00	41.00 -0.79 0.00	39.84 -0.77 0.00	37.47 -0.61 0.00	35.97 -0.77 0.00	36.17 -0.81 0.00	43.94 -1.41 0.00	49.39 -2.11 0.00	46.59 -1.74 0.00	45.47 -0.88 0.00	43.57 -0.66 0.00	40.34 -0.37 0.00	38.25 -0.54 0.00	38.62 -0.47 0.00
MILLIKEN___1 23584	36.77 -1.57 0.00	33.57 -1.62 0.00	31.65 -0.78 0.00	30.99 -0.57 0.00	32.72 -0.98 0.00	35.44 -1.52 0.00	35.41 -1.59 0.00	36.64 -1.61 0.00	39.03 -1.71 0.00	39.53 -1.60 0.00	41.24 -1.63 0.00	40.12 -1.67 0.00	38.91 -1.71 0.00	36.44 -1.64 0.00	35.17 -1.58 0.00	35.43 -1.55 0.00	43.71 -1.63 0.00	50.21 -1.29 0.00	46.78 -1.55 0.00	44.82 -1.53 0.00	42.51 -1.73 0.00	38.91 -1.79 0.00	36.97 -1.82 0.00	37.41 -1.68 0.00
MILLIKEN___2 23585	36.77 -1.57 0.00	33.57 -1.62 0.00	31.65 -0.78 0.00	30.99 -0.57 0.00	32.72 -0.98 0.00	35.44 -1.52 0.00	35.41 -1.59 0.00	36.64 -1.61 0.00	39.03 -1.71 0.00	39.53 -1.60 0.00	41.24 -1.63 0.00	40.12 -1.67 0.00	38.91 -1.71 0.00	36.44 -1.64 0.00	35.17 -1.58 0.00	35.43 -1.55 0.00	43.71 -1.63 0.00	50.21 -1.29 0.00	46.78 -1.55 0.00	44.82 -1.53 0.00	42.51 -1.73 0.00	38.91 -1.79 0.00	36.97 -1.82 0.00	37.41 -1.68 0.00
MILLIKEN___DIESEL 23629	36.77 -1.57 0.00	33.57 -1.62 0.00	31.65 -0.78 0.00	30.99 -0.57 0.00	32.72 -0.98 0.00	35.44 -1.52 0.00	35.41 -1.59 0.00	36.64 -1.61 0.00	39.03 -1.71 0.00	39.53 -1.60 0.00	41.24 -1.63 0.00	40.12 -1.67 0.00	38.91 -1.71 0.00	36.44 -1.64 0.00	35.17 -1.58 0.00	35.43 -1.55 0.00	43.71 -1.63 0.00	50.21 -1.29 0.00	46.78 -1.55 0.00	44.82 -1.53 0.00	42.51 -1.73 0.00	38.91 -1.79 0.00	36.97 -1.82 0.00	37.41 -1.68 0.00
MILLSEAT___LFGE 323607	38.92 0.58 0.00	35.26 0.07 0.00	32.92 0.49 0.00	32.09 0.54 0.00	34.31 0.61 0.00	37.58 0.63 0.00	36.52 -0.48 0.00	37.67 -0.57 0.00	39.40 -1.34 0.00	39.85 -1.28 0.00	41.67 -1.20 0.00	40.41 -1.38 0.00	39.19 -1.42 0.00	36.71 -1.37 0.00	35.46 -1.29 0.00	35.69 -1.29 0.00	44.08 -1.27 0.00	50.88 -0.62 0.00	47.41 -0.92 0.00	45.28 -1.07 0.00	42.91 -1.33 0.00	39.32 -1.38 0.00	37.28 -1.51 0.00	38.15 -0.94 0.00
MODEL_CITY_ENERGY 24167	38.49 0.15 0.00	34.94 -0.25 0.00	32.72 0.29 0.00	31.87 0.32 0.00	34.00 0.30 0.00	37.21 0.26 0.00	35.89 -1.11 0.00	37.02 -1.22 0.00	35.33 -2.20 3.22	33.33 -2.22 5.58	34.54 -2.23 6.11	33.82 -2.34 5.64	33.37 -2.36 4.90	33.30 -2.21 2.57	33.33 -2.09 1.32	33.63 -2.11 1.25	35.18 -2.31 7.85	36.53 -1.91 13.06	35.53 -2.08 10.72	35.46 -2.18 8.71	35.40 -2.34 6.49	33.84 -2.20 4.66	35.43 -2.21 1.15	37.45 -1.64 0.00
MODERN_LFGE___ 323580	38.49 0.15 0.00	34.94 -0.25 0.00	32.72 0.29 0.00	31.87 0.32 0.00	34.00 0.30 0.00	37.21 0.26 0.00	35.89 -1.11 0.00	37.02 -1.22 0.00	35.33 -2.20 3.22	33.33 -2.22 5.58	34.54 -2.23 6.11	33.82 -2.34 5.64	33.37 -2.36 4.90	33.30 -2.21 2.57	33.33 -2.09 1.32	33.63 -2.11 1.25	35.18 -2.31 7.85	36.53 -1.91 13.06	35.53 -2.08 10.72	35.46 -2.18 8.71	35.40 -2.34 6.49	33.84 -2.20 4.66	35.43 -2.21 1.15	37.45 -1.64 0.00
MOHAWK_PAPER___DRP 24187	39.49 1.15 0.00	36.31 1.13 0.00	33.44 1.01 0.00	32.44 0.88 0.00	34.61 0.91 0.00	37.99 1.03 0.00	38.19 1.18 0.00	39.63 1.38 0.00	42.41 1.67 0.00	42.82 1.69 0.00	44.46 1.59 0.00	43.42 1.63 0.00	41.96 1.34 0.00	39.34 1.26 0.00	37.92 1.18 0.00	38.17 1.18 0.00	47.25 1.90 0.00	54.18 2.68 0.00	50.31 1.98 0.00	48.11 1.76 0.00	46.00 1.77 0.00	42.01 1.30 0.00	40.11 1.32 0.00	40.06 0.98 0.00
MONGAUP___HYD 23641	41.45 3.11 0.00	37.97 2.78 0.00	34.93 2.50 0.00	33.86 2.30 0.00	36.19 2.49 0.00	39.98 3.03 0.00	40.19 3.18 0.00	41.92 3.67 0.00	44.98 4.24 0.00	45.90 4.77 0.00	47.89 5.02 0.00	46.77 4.97 0.00	45.17 4.55 0.00	42.23 4.15 0.00	40.71 3.97 0.00	40.98 3.99 0.00	50.92 5.58 0.00	58.60 7.11 0.00	54.08 5.75 0.00	51.72 5.38 0.00	49.54 5.31 0.00	45.14 4.44 0.00	42.63 3.84 0.00	42.37 3.28 0.00
MONTAUK___DIESEL 23721	44.24 5.90 0.00	40.19 5.00 0.00	36.78 4.35 0.00	35.75 4.20 0.00	37.85 4.15 0.00	42.24 5.28 0.00	42.78 5.77 0.00	45.37 7.11 -0.01	49.02 8.27 -0.01	50.97 9.83 -0.01	53.57 10.67 -0.03	52.22 10.36 -0.06	49.73 9.10 -0.02	46.39 8.23 -0.08	44.60 7.75 -0.10	45.09 7.99 -0.12	56.96 11.61 -0.01	84.41 13.96 -18.96	60.67 12.32 -0.01	57.33 10.98 0.00	55.03 10.79 -0.01	49.66 8.91 -0.04	46.44 7.60 -0.05	45.54 6.45 0.00
MUNSVILLE_WIND_PWR 323609	40.60 2.26 0.00	37.02 1.83 0.00	34.35 1.91 0.00	33.51 1.96 0.00	35.76 2.06 0.00	39.17 2.22 0.00	39.30 2.29 0.00	40.70 2.45 0.00	43.52 2.77 0.00	44.26 3.13 0.00	46.04 3.17 0.00	44.68 2.88 0.00	43.38 2.76 0.00	40.60 2.51 0.00	39.17 2.43 0.00	39.39 2.40 0.00	48.70 3.36 0.00	56.44 4.94 0.00	52.24 3.91 0.00	50.24 3.89 0.00	47.33 3.10 0.00	43.23 2.52 0.00	40.96 2.17 0.00	41.24 2.15 0.00
N SALMON___HYD 24042	38.45 0.12 0.00	35.54 0.35 0.00	32.60 0.16 0.00	31.87 0.32 0.00	34.17 0.47 0.00	37.18 0.22 0.00	37.52 0.52 0.00	38.02 -0.23 0.00	40.66 -0.08 0.00	41.09 -0.04 0.00	42.96 0.09 0.00	41.79 0.00 0.00	40.70 0.08 0.00	38.20 0.11 0.00	36.75 0.00 0.00	36.91 -0.07 0.00	44.80 -0.54 0.00	50.42 -1.08 0.00	47.65 -0.68 0.00	45.98 -0.37 0.00	44.01 -0.22 0.00	40.70 0.00 0.00	38.40 -0.39 0.00	38.89 -0.20 0.00
N.E._GEN_SANDY PD 24062	40.10 1.76 0.00	36.84 1.65 0.00	33.89 1.46 0.00	32.91 1.36 0.00	35.05 1.35 0.00	38.58 1.63 0.00	38.85 1.85 0.00	40.39 2.14 0.00	43.27 2.53 0.00	44.01 2.88 0.00	45.83 2.96 0.00	44.80 3.01 0.00	43.26 2.64 0.00	40.52 2.44 0.00	39.06 2.31 0.00	39.31 2.33 0.00	48.70 3.36 0.00	55.87 4.38 0.00	51.71 3.38 0.00	49.45 3.11 0.00	47.33 3.10 0.00	43.19 2.48 0.00	41.00 2.21 0.00	40.89 1.80 0.00

NARROWS_GT1_1 24228	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT1_2 24229	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT1_3 24230	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT1_4 24231	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT1_5 24232	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT1_6 24233	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT1_7 24234	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT1_8 24235	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT2_1 24236	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT2_2 24237	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT2_3 24238	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT2_4 24239	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT2_5 24240	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT2_6 24241	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT2_7 24242	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NARROWS_GT2_8 24243	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00

NEG CAPITAL___MECHNVIL 23645	40.10 1.76 0.00	36.77 1.58 0.00	33.86 1.43 0.00	32.85 1.29 0.00	35.01 1.31 0.00	38.47 1.52 0.00	38.82 1.81 0.00	40.31 2.07 0.00	43.11 2.36 0.00	43.68 2.55 0.00	45.44 2.57 0.00	44.43 2.63 0.00	42.85 2.23 0.00	40.21 2.13 0.00	38.77 2.02 0.00	39.02 2.03 0.00	48.34 2.99 0.00	55.62 4.12 0.00	51.47 3.14 0.00	49.17 2.83 0.00	46.98 2.74 0.00	42.82 2.12 0.00	40.88 2.09 0.00	40.77 1.68 0.00
NEG CENTRAL_HIGH_ACRES 23767	37.57 -0.77 0.00	34.17 -1.02 0.00	31.69 -0.75 0.00	30.89 -0.66 0.00	33.03 -0.67 0.00	36.29 -0.67 0.00	35.89 -1.11 0.00	37.06 -1.19 0.00	39.11 -1.63 0.00	39.57 -1.56 0.00	41.33 -1.54 0.00	40.12 -1.67 0.00	38.95 -1.67 0.00	36.52 -1.56 0.00	35.24 -1.51 0.00	35.47 -1.52 0.00	43.71 -1.63 0.00	50.21 -1.29 0.00	46.88 -1.45 0.00	44.86 -1.48 0.00	42.60 -1.64 0.00	39.03 -1.67 0.00	37.08 -1.71 0.00	37.72 -1.37 0.00
NEG CENTRAL___DRP 24199	38.38 0.04 0.00	34.94 -0.25 0.00	32.43 0.00 0.00	31.59 0.03 0.00	33.77 0.07 0.00	37.03 0.07 0.00	36.86 -0.15 0.00	38.10 -0.15 0.00	40.42 -0.33 0.00	40.92 -0.21 0.00	42.74 -0.13 0.00	41.50 -0.29 0.00	40.25 -0.37 0.00	37.74 -0.34 0.00	36.41 -0.33 0.00	36.65 -0.09 0.00	45.25 0.41 0.00	51.91 0.19 0.00	48.52 0.19 0.00	46.44 0.09 0.00	44.01 -0.22 0.00	40.30 -0.41 0.00	38.25 -0.54 0.00	38.85 -0.23 0.00
NEG CENTRAL___INDECK 23768	39.76 1.42 0.00	36.00 0.81 0.00	33.47 1.04 0.00	32.63 1.07 0.00	34.95 1.25 0.00	38.43 1.48 0.00	37.97 0.96 0.00	39.17 0.92 0.00	41.31 0.57 0.00	41.91 0.78 0.00	43.86 0.99 0.00	42.46 0.67 0.00	41.14 0.53 0.00	38.54 0.46 0.00	37.22 0.48 0.00	37.43 0.44 0.00	46.30 0.95 0.00	53.66 2.16 0.00	49.97 1.64 0.00	47.69 1.34 0.00	45.12 0.88 0.00	41.23 0.53 0.00	38.91 0.12 0.00	39.71 0.63 0.00
NEG CENTRAL___SENECA 23627	38.76 0.42 0.00	35.22 0.04 0.00	32.72 0.29 0.00	31.90 0.35 0.00	34.10 0.40 0.00	37.43 0.48 0.00	37.19 0.19 0.00	38.40 0.15 0.00	40.70 -0.04 0.00	41.21 0.08 0.00	43.04 0.17 0.00	41.79 0.00 0.00	40.49 -0.12 0.00	37.97 -0.11 0.00	36.64 -0.11 0.00	36.87 -0.11 0.00	45.57 0.23 0.00	52.32 0.82 0.00	48.96 0.63 0.00	46.86 0.51 0.00	44.32 0.09 0.00	40.54 -0.16 0.00	38.36 -0.43 0.00	39.05 -0.04 0.00
NEG CENTRAL___STATE_STREET 24147	38.45 0.12 0.00	35.01 -0.18 0.00	32.63 0.19 0.00	31.84 0.28 0.00	33.94 0.24 0.00	37.10 0.15 0.00	37.00 0.00 0.00	38.25 0.00 0.00	40.70 -0.04 0.00	41.25 0.12 0.00	43.08 0.21 0.00	41.88 0.08 0.00	40.62 0.00 0.00	38.08 0.00 0.00	36.75 0.00 0.00	36.98 0.00 0.00	45.71 0.36 0.00	52.58 1.08 0.00	48.96 0.63 0.00	46.90 0.56 0.00	44.41 0.18 0.00	40.62 -0.08 0.00	38.52 -0.27 0.00	39.09 0.00 0.00
NEG MILLWOOD___DRP 24198	41.14 2.80 0.00	37.69 2.50 0.00	34.64 2.21 0.00	33.58 2.02 0.00	35.89 2.19 0.00	39.69 2.73 0.00	39.89 2.89 0.00	41.58 3.33 0.00	44.70 3.95 0.00	45.74 4.61 0.00	47.71 4.84 0.00	46.64 4.85 0.00	44.96 4.35 0.00	42.12 4.04 0.00	40.60 3.86 0.00	40.87 3.88 0.00	50.74 5.40 0.00	58.35 6.85 0.00	53.74 5.41 0.00	51.40 5.05 0.00	49.28 5.04 0.00	44.86 4.15 0.00	42.36 3.57 0.00	42.14 3.05 0.00
NEG NORTH_FLCN_SEA 23793	38.72 0.38 0.00	35.75 0.56 0.00	32.79 0.36 0.00	32.06 0.50 0.00	34.34 0.64 0.00	37.43 0.48 0.00	37.67 0.67 0.00	38.29 0.04 0.00	40.87 0.12 0.00	41.29 0.16 0.00	43.17 0.30 0.00	42.04 0.25 0.00	41.02 0.41 0.00	38.42 0.34 0.00	37.00 0.26 0.00	37.21 0.22 0.00	45.21 -0.14 0.00	50.83 -0.67 0.00	48.09 -0.24 0.00	46.25 -0.09 0.00	44.23 0.00 0.00	40.95 0.24 0.00	38.75 -0.04 0.00	39.20 0.12 0.00
NEG NORTH_KES_CHATEGAY 23792	38.38 0.04 0.00	35.40 0.21 0.00	32.50 0.06 0.00	31.75 0.19 0.00	34.00 0.30 0.00	37.06 0.11 0.00	37.26 0.26 0.00	37.98 -0.27 0.00	40.54 -0.20 0.00	40.92 -0.21 0.00	42.78 -0.09 0.00	41.63 -0.17 0.00	40.66 0.04 0.00	38.08 0.00 0.00	36.71 -0.04 0.00	36.91 -0.07 0.00	44.80 -0.54 0.00	50.31 -1.18 0.00	47.65 -0.68 0.00	45.88 -0.46 0.00	43.88 -0.35 0.00	40.62 -0.08 0.00	38.48 -0.31 0.00	38.89 -0.20 0.00
NEG NORTH___ALICE_FALLS 23915	38.53 0.19 0.00	35.58 0.39 0.00	32.60 0.16 0.00	31.90 0.35 0.00	34.17 0.47 0.00	37.25 0.30 0.00	37.48 0.48 0.00	37.98 -0.27 0.00	40.62 -0.12 0.00	41.05 -0.08 0.00	43.00 0.13 0.00	41.84 0.04 0.00	40.78 0.16 0.00	38.20 0.11 0.00	36.78 0.04 0.00	36.98 0.00 0.00	44.94 -0.41 0.00	50.57 -0.93 0.00	47.75 -0.58 0.00	45.98 -0.37 0.00	43.97 -0.27 0.00	40.70 0.00 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
NEG NORTH___LWR_SARANAC 23913	38.53 0.19 0.00	35.58 0.39 0.00	32.60 0.16 0.00	31.90 0.35 0.00	34.17 0.47 0.00	37.25 0.30 0.00	37.48 0.48 0.00	37.98 -0.27 0.00	40.62 -0.12 0.00	41.05 -0.08 0.00	43.00 0.13 0.00	41.84 0.04 0.00	40.78 0.16 0.00	38.20 0.11 0.00	36.78 0.04 0.00	36.98 0.00 0.00	44.94 -0.41 0.00	50.57 -0.93 0.00	47.75 -0.58 0.00	45.98 -0.37 0.00	43.97 -0.27 0.00	40.70 0.00 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
NEG NORTH___PLATTSBURG 23628	38.53 0.19 0.00	35.58 0.39 0.00	32.60 0.16 0.00	31.90 0.35 0.00	34.17 0.47 0.00	37.25 0.30 0.00	37.48 0.48 0.00	37.98 -0.27 0.00	40.62 -0.12 0.00	41.05 -0.08 0.00	43.00 0.13 0.00	41.84 0.04 0.00	40.78 0.16 0.00	38.20 0.11 0.00	36.78 0.04 0.00	36.98 0.00 0.00	44.94 -0.41 0.00	50.57 -0.93 0.00	47.75 -0.58 0.00	45.98 -0.37 0.00	43.97 -0.27 0.00	40.70 0.00 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
NEG WEST_LEA_LOCKPORT 23791	38.57 0.23 0.00	35.01 -0.18 0.00	32.79 0.36 0.00	31.94 0.38 0.00	34.07 0.37 0.00	37.29 0.33 0.00	35.97 -1.04 0.00	37.10 -1.15 0.00	35.45 -2.08 3.22	33.49 -2.06 5.58	34.71 -2.06 6.11	33.98 -2.17 5.64	33.53 -2.19 4.90	33.46 -2.06 2.57	33.44 -1.98 1.32	33.74 -2.00 1.25	35.32 -2.18 7.85	36.74 -1.70 13.06	35.72 -1.88 10.72	35.60 -2.04 8.71	35.58 -2.17 6.49	33.97 -2.08 4.66	35.54 -2.09 1.15	37.56 -1.52 0.00
NEG WEST___LANCASTR 23811	37.99 -0.35 0.00	34.52 -0.67 0.00	32.34 -0.10 0.00	31.49 -0.06 0.00	33.57 -0.13 0.00	36.70 -0.26 0.00	35.78 -1.22 0.00	36.87 -1.38 0.00	35.49 -2.04 3.22	33.58 -1.97 5.58	34.75 -2.01 6.11	34.07 -2.09 5.64	33.57 -2.15 4.90	33.50 -2.02 2.57	33.51 -1.91 1.32	33.78 -1.96 1.25	35.41 -2.09 7.85	37.04 -1.39 13.06	35.97 -1.64 10.72	35.74 -1.90 8.71	35.71 -2.03 6.49	34.05 -1.99 4.66	35.43 -2.21 1.15	37.45 -1.64 0.00
NEG_PENN_ALLEGHNY 23528	39.03 0.69 0.00	35.65 0.46 0.00	32.98 0.55 0.00	32.09 0.54 0.00	34.27 0.57 0.00	37.62 0.67 0.00	37.60 0.59 0.00	38.90 0.65 0.00	41.40 0.65 0.00	41.95 0.82 0.00	43.73 0.86 0.00	42.59 0.79 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.30 0.55 0.00	37.54 0.55 0.00	46.34 1.00 0.00	53.35 1.85 0.00	49.59 1.26 0.00	47.41 1.07 0.00	45.12 0.88 0.00	41.31 0.61 0.00	39.14 0.35 0.00	39.60 0.51 0.00
NEG___GEN_MONROE 24207	38.99 0.65 0.00	35.33 0.14 0.00	32.82 0.39 0.00	32.03 0.47 0.00	34.27 0.57 0.00	37.69 0.74 0.00	37.08 0.07 0.00	38.25 0.00 0.00	40.26 -0.49 0.00	40.72 -0.41 0.00	42.61 -0.26 0.00	41.33 -0.46 0.00	40.05 -0.57 0.00	37.51 -0.57 0.00	36.23 -0.51 0.00	36.47 -0.52 0.00	45.03 -0.32 0.00	51.91 0.41 0.00	48.43 0.10 0.00	46.25 -0.09 0.00	43.84 -0.40 0.00	40.13 -0.57 0.00	38.05 -0.74 0.00	38.81 -0.27 0.00

NEPA__ENERGY 23901	37.69 -0.65 0.00	34.34 -0.84 0.00	32.14 -0.29 0.00	31.30 -0.25 0.00	33.30 -0.40 0.00	36.40 -0.55 0.00	35.86 -1.15 0.00	36.91 -1.34 0.00	35.65 -1.87 3.22	33.74 -1.81 5.58	34.79 -1.97 6.11	34.15 -2.01 5.64	33.65 -2.07 4.90	33.61 -1.90 2.57	33.59 -1.84 1.32	33.89 -1.85 1.25	35.45 -2.04 7.85	37.25 -1.18 13.06	36.06 -1.55 10.72	35.65 -1.99 8.71	35.66 -2.08 6.49	34.01 -2.04 4.66	35.39 -2.25 1.15	37.45 -1.64 0.00
NEVERSINK__HYD 23608	40.03 1.69 0.00	36.70 1.51 0.00	33.80 1.36 0.00	32.79 1.23 0.00	35.01 1.31 0.00	38.65 1.70 0.00	38.93 1.92 0.00	40.58 2.33 0.00	43.47 2.73 0.00	44.38 3.25 0.00	46.26 3.39 0.00	45.18 3.39 0.00	43.58 2.96 0.00	40.86 2.78 0.00	39.35 2.61 0.00	39.65 2.66 0.00	49.20 3.85 0.00	56.65 5.15 0.00	52.34 4.01 0.00	50.06 3.71 0.00	47.86 3.63 0.00	43.63 2.93 0.00	41.19 2.40 0.00	41.00 1.92 0.00
NEWTON__FALLS_HYD 23847	37.92 -0.42 0.00	35.01 -0.18 0.00	32.17 -0.26 0.00	31.43 -0.13 0.00	33.67 -0.03 0.00	36.58 -0.37 0.00	36.97 -0.04 0.00	37.90 -0.34 0.00	40.50 -0.24 0.00	40.84 -0.29 0.00	42.48 -0.39 0.00	41.29 -0.50 0.00	40.09 -0.53 0.00	37.70 -0.38 0.00	36.30 -0.44 0.00	36.47 -0.52 0.00	44.48 -0.86 0.00	50.52 -0.98 0.00	47.41 -0.92 0.00	45.98 -0.37 0.00	43.84 -0.40 0.00	40.34 -0.37 0.00	38.28 -0.50 0.00	38.62 -0.47 0.00
NIAGARA____ 23760	38.26 -0.08 0.00	34.77 -0.42 0.00	32.53 0.10 0.00	31.68 0.13 0.00	33.80 0.10 0.00	36.95 0.00 0.00	35.63 -1.37 0.00	36.76 -1.49 0.00	35.00 -2.53 3.22	33.00 -2.55 5.58	34.15 -2.62 6.11	33.44 -2.72 5.64	33.00 -2.72 4.90	33.00 -2.51 2.57	33.00 -2.43 1.32	33.30 -2.44 1.25	34.73 -2.77 7.85	35.96 -2.47 13.06	35.00 -2.61 10.72	35.00 -2.64 8.71	35.00 -2.74 6.49	33.48 -2.56 4.66	35.16 -2.48 1.15	37.17 -1.92 0.00
NINE_MILE_1 23575	37.42 -0.92 0.00	34.24 -0.95 0.00	31.62 -0.81 0.00	30.77 -0.79 0.00	32.86 -0.84 0.00	36.07 -0.89 0.00	36.00 -1.00 0.00	37.25 -0.99 0.00	39.52 -1.22 0.00	39.90 -1.23 0.00	41.58 -1.29 0.00	40.50 -1.30 0.00	39.32 -1.30 0.00	36.86 -1.22 0.00	35.57 -1.18 0.00	35.80 -1.18 0.00	44.03 -1.32 0.00	50.21 -1.29 0.00	46.98 -1.35 0.00	45.05 -1.30 0.00	42.91 -1.33 0.00	39.40 -1.30 0.00	37.66 -1.12 0.00	38.19 -0.90 0.00
NINE_MILE_2 23744	37.42 -0.92 0.00	34.24 -0.95 0.00	31.62 -0.81 0.00	30.77 -0.79 0.00	32.86 -0.84 0.00	36.07 -0.89 0.00	36.00 -1.00 0.00	37.25 -0.99 0.00	39.52 -1.22 0.00	39.90 -1.23 0.00	41.58 -1.29 0.00	40.50 -1.30 0.00	39.32 -1.30 0.00	36.86 -1.22 0.00	35.57 -1.18 0.00	35.80 -1.18 0.00	44.03 -1.32 0.00	50.21 -1.29 0.00	46.98 -1.35 0.00	45.05 -1.30 0.00	42.91 -1.33 0.00	39.40 -1.30 0.00	37.66 -1.12 0.00	38.19 -0.90 0.00
NM_CAPITAL__DRP 24208	39.30 0.96 0.00	36.17 0.99 0.00	33.31 0.88 0.00	32.31 0.76 0.00	34.48 0.78 0.00	37.84 0.89 0.00	38.04 1.04 0.00	39.47 1.22 0.00	42.25 1.51 0.00	42.57 1.44 0.00	44.16 1.29 0.00	43.13 1.34 0.00	41.67 1.06 0.00	39.07 0.99 0.00	37.66 0.92 0.00	37.91 0.92 0.00	46.89 1.54 0.00	53.81 2.32 0.00	49.88 1.55 0.00	47.74 1.39 0.00	45.65 1.42 0.00	41.68 0.98 0.00	39.80 1.01 0.00	39.75 0.66 0.00
NM_CENTRAL__DRP 24181	38.15 -0.19 0.00	34.84 -0.35 0.00	32.21 -0.23 0.00	31.34 -0.22 0.00	33.50 -0.20 0.00	36.77 -0.18 0.00	36.74 -0.26 0.00	38.02 -0.23 0.00	40.38 -0.37 0.00	40.80 -0.33 0.00	42.57 -0.30 0.00	41.46 -0.33 0.00	40.21 -0.41 0.00	37.70 -0.38 0.00	36.38 -0.37 0.00	36.61 -0.37 0.00	45.12 -0.23 0.00	51.65 0.15 0.00	48.23 -0.10 0.00	46.25 -0.09 0.00	43.92 -0.31 0.00	40.30 -0.41 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
NM_FRONTIER__DRP 24179	38.72 0.38 0.00	35.15 -0.04 0.00	32.92 0.49 0.00	32.06 0.50 0.00	34.21 0.51 0.00	37.40 0.44 0.00	36.00 -1.00 0.00	37.14 -1.11 0.00	35.45 -2.08 3.22	33.41 -2.14 5.58	34.62 -2.14 6.11	33.90 -2.26 5.64	33.45 -2.27 4.90	33.42 -2.09 2.57	33.44 -2.03 1.32	33.70 -2.03 1.25	35.32 -2.18 7.85	36.68 -1.75 13.06	35.63 -1.98 10.72	35.56 -2.09 8.71	35.53 -2.21 6.49	33.92 -2.12 4.66	35.58 -2.06 1.15	37.64 -1.45 0.00
NM_ST_REGIS__HYD 24053	38.15 -0.19 0.00	35.43 0.25 0.00	32.50 0.06 0.00	31.78 0.22 0.00	34.04 0.34 0.00	36.88 -0.07 0.00	37.23 0.22 0.00	37.83 -0.42 0.00	40.46 -0.29 0.00	40.72 -0.41 0.00	42.48 -0.39 0.00	41.21 -0.59 0.00	40.09 -0.53 0.00	37.66 -0.42 0.00	36.19 -0.55 0.00	36.39 -0.59 0.00	44.17 -1.18 0.00	49.64 -1.85 0.00	46.88 -1.45 0.00	45.61 -0.74 0.00	43.70 -0.53 0.00	40.46 -0.24 0.00	38.28 -0.50 0.00	38.70 -0.39 0.00
NORTHPORT__1 23551	41.33 2.99 0.00	37.69 2.50 0.00	34.48 2.04 0.00	33.45 1.89 0.00	35.52 1.82 0.00	39.47 2.51 0.00	39.84 2.85 0.01	42.34 4.09 0.00	45.39 4.64 0.00	46.68 5.55 0.00	47.16 5.74 1.45	47.16 5.73 0.36	45.78 5.16 -0.01	42.90 4.76 -0.06	41.34 4.52 -0.08	41.66 4.59 -0.09	47.16 6.39 4.58	47.16 7.78 12.11	47.16 6.52 7.69	47.16 5.89 5.07	47.16 5.93 3.00	45.61 4.88 -0.03	43.05 4.23 -0.03	42.41 3.32 0.00
NORTHPORT__2 23552	41.33 2.99 0.00	37.69 2.50 0.00	34.48 2.04 0.00	33.45 1.89 0.00	35.52 1.82 0.00	39.47 2.51 0.00	39.84 2.85 0.01	42.34 4.09 0.00	45.39 4.64 0.00	46.68 5.55 0.00	48.19 5.74 0.43	47.44 5.73 0.08	45.78 5.16 -0.01	42.90 4.76 -0.06	41.34 4.52 -0.08	41.66 4.59 -0.09	50.36 6.39 1.38	68.86 7.78 -9.58	52.54 6.52 2.32	50.70 5.89 1.54	49.26 5.93 0.90	45.61 4.88 -0.03	43.05 4.23 -0.03	42.41 3.32 0.00
NORTHPORT__3 23553	41.91 3.57 0.00	38.21 3.03 0.00	34.99 2.56 0.00	33.92 2.37 0.00	36.06 2.36 0.00	40.02 3.07 0.00	40.33 3.33 0.00	42.85 4.59 -0.01	45.44 4.69 -0.01	46.61 5.47 -0.01	48.47 5.57 -0.03	47.45 5.60 -0.05	45.79 5.16 -0.02	43.37 5.22 -0.07	41.79 4.96 -0.08	42.08 4.99 -0.10	51.52 6.17 -0.01	77.92 7.47 -18.96	54.62 6.28 -0.01	52.09 5.75 0.00	50.08 5.84 -0.01	45.66 4.93 -0.03	43.41 4.58 -0.04	42.84 3.75 0.00
NORTHPORT__4 23650	41.91 3.57 0.00	38.21 3.03 0.00	34.99 2.56 0.00	33.92 2.37 0.00	36.06 2.36 0.00	40.02 3.07 0.00	40.33 3.33 0.00	42.85 4.59 -0.01	45.44 4.69 -0.01	46.61 5.47 -0.01	48.47 5.57 -0.03	47.45 5.60 -0.05	45.79 5.16 -0.02	43.37 5.22 -0.07	41.79 4.96 -0.08	42.08 4.99 -0.10	51.52 6.17 -0.01	77.92 7.47 -18.96	54.62 6.28 -0.01	52.09 5.75 0.00	50.08 5.84 -0.01	45.66 4.93 -0.03	43.41 4.58 -0.04	42.84 3.75 0.00
NORTHPORT__IC 23718	41.33 2.99 0.00	37.69 2.50 0.00	34.48 2.04 0.00	33.45 1.89 0.00	35.52 1.82 0.00	39.47 2.51 0.00	39.84 2.85 0.01	42.34 4.09 0.00	45.39 4.64 0.00	46.68 5.55 0.00	47.16 5.74 1.45	47.16 5.73 0.36	45.78 5.16 -0.01	42.90 4.76 -0.06	41.34 4.52 -0.08	41.66 4.59 -0.09	47.16 6.39 4.58	47.16 7.78 12.11	47.16 6.52 7.69	47.16 5.89 5.07	47.16 5.93 3.00	45.61 4.88 -0.03	43.05 4.23 -0.03	42.41 3.32 0.00
NPX_GEN_1385_PROXY 323591	40.79 2.45 0.00	37.16 1.97 0.00	34.02 1.59 0.00	32.98 1.42 0.00	35.01 1.31 0.00	38.91 1.96 0.00	39.33 2.33 0.01	41.77 3.52 0.00	44.78 4.03 0.00	46.11 4.98 0.00	46.56 5.14 1.45	46.57 5.14 0.36	45.17 4.55 -0.01	42.37 4.23 -0.06	40.83 4.01 -0.08	41.11 4.03 -0.09	46.48 5.71 4.58	46.39 7.00 12.11	46.44 5.80 7.69	46.51 5.24 5.07	46.54 5.31 3.00	45.04 4.31 -0.03	42.47 3.65 -0.03	41.82 2.74 0.00

NPX_GEN_CSC 323557	42.29 3.95 0.00	38.46 3.27 0.00	35.22 2.79 0.00	34.24 2.68 0.00	36.23 2.53 0.00	40.32 3.36 0.00	40.74 3.74 0.00	43.27 5.01 -0.01	46.50 5.74 -0.01	48.09 6.95 -0.01	50.27 7.37 -0.03	49.08 7.23 -0.06	47.05 6.42 -0.02	44.03 5.86 -0.08	42.36 5.51 -0.10	42.76 5.66 -0.12	53.38 8.03 -0.01	80.14 9.68 -18.96	56.65 8.31 -0.01	53.76 7.42 0.00	51.67 7.43 -0.01	46.85 6.11 -0.04	44.11 5.28 -0.05	43.35 4.26 0.00
NSINS_S_GLNS_FALLS 23858	40.64 2.30 0.00	36.84 1.65 0.00	33.92 1.49 0.00	32.88 1.33 0.00	35.05 1.35 0.00	38.40 1.44 0.00	39.08 2.07 0.00	40.66 2.41 0.00	43.39 2.65 0.00	44.01 2.88 0.00	46.00 3.13 0.00	44.89 3.09 0.00	43.34 2.72 0.00	40.71 2.63 0.00	39.17 2.43 0.00	39.46 2.48 0.00	48.88 3.54 0.00	56.44 4.94 0.00	52.24 3.91 0.00	49.87 3.52 0.00	47.55 3.32 0.00	43.31 2.61 0.00	41.47 2.68 0.00	41.32 2.23 0.00
NUCOR_STEEL____DRP 24197	38.11 -0.23 0.00	34.70 -0.49 0.00	32.37 -0.06 0.00	31.62 0.06 0.00	33.67 -0.03 0.00	36.77 -0.18 0.00	36.63 -0.37 0.00	37.87 -0.38 0.00	40.30 -0.45 0.00	40.80 -0.33 0.00	42.61 -0.26 0.00	41.42 -0.38 0.00	40.17 -0.45 0.00	37.66 -0.42 0.00	36.34 -0.40 0.00	36.61 -0.37 0.00	45.16 -0.18 0.00	51.96 0.46 0.00	48.38 0.05 0.00	46.35 0.00 0.00	43.92 -0.31 0.00	40.22 -0.49 0.00	38.13 -0.66 0.00	38.70 -0.39 0.00
NYISO_LBMP_REFERENCE 24008	38.34 0.00 0.00	35.19 0.00 0.00	32.43 0.00 0.00	31.56 0.00 0.00	33.70 0.00 0.00	36.95 0.00 0.00	37.00 0.00 0.00	38.25 0.00 0.00	40.74 0.00 0.00	41.13 0.00 0.00	42.87 0.00 0.00	41.79 0.00 0.00	40.62 0.00 0.00	38.08 0.00 0.00	36.75 0.00 0.00	36.98 0.00 0.00	45.35 0.00 0.00	51.50 0.00 0.00	48.33 0.00 0.00	46.35 0.00 0.00	44.23 0.00 0.00	40.70 0.00 0.00	38.79 0.00 0.00	39.09 0.00 0.00
NYPA_BRENTWD____GT 24164	41.94 3.60 0.00	38.18 2.99 0.00	34.96 2.53 0.00	33.89 2.34 0.00	35.96 2.26 0.00	39.98 3.03 0.00	40.41 3.40 0.00	42.92 4.67 -0.01	46.05 5.30 -0.01	47.47 6.33 -0.01	49.51 6.60 -0.03	48.43 6.56 -0.07	46.49 5.85 -0.03	43.58 5.41 -0.09	41.97 5.11 -0.12	42.34 5.21 -0.14	52.61 7.26 -0.01	79.26 8.81 -18.96	55.83 7.49 -0.01	53.16 6.81 0.00	51.05 6.81 -0.01	46.36 5.62 -0.04	43.65 4.81 -0.05	42.92 3.83 0.00
NYPA_GOWANUS____GT5 24156	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NYPA_GOWANUS____GT6 24157	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NYPA_HARLEM_RVR__GT1 24160	41.41 3.07 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.58 3.33 0.00	44.57 3.83 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.77 4.97 0.00	45.04 4.43 0.00	42.11 4.04 0.01	40.60 3.86 0.01	40.82 3.85 0.01	50.88 5.53 0.00	58.09 6.59 0.00	53.55 5.22 0.00	51.54 5.19 0.00	49.54 5.31 0.00	45.22 4.52 0.00	42.67 3.88 0.00	42.29 3.21 0.00
NYPA_HARLEM_RVR__GT2 24161	41.41 3.07 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.58 3.33 0.00	44.57 3.83 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.77 4.97 0.00	45.04 4.43 0.00	42.11 4.04 0.01	40.60 3.86 0.01	40.82 3.85 0.01	50.88 5.53 0.00	58.09 6.59 0.00	53.55 5.22 0.00	51.54 5.19 0.00	49.54 5.31 0.00	45.22 4.52 0.00	42.67 3.88 0.00	42.29 3.21 0.00
NYPA_KENT____GT 24152	41.56 3.22 0.00	38.07 2.89 0.00	34.93 2.50 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.87 2.92 0.00	40.07 3.07 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.15 5.02 0.00	48.10 5.23 0.00	47.14 5.35 0.00	45.41 4.79 0.00	42.50 4.42 0.00	40.93 4.19 0.00	41.16 4.18 0.00	51.29 5.94 0.00	58.66 7.16 0.00	54.03 5.70 0.00	51.96 5.61 0.00	49.90 5.66 0.00	45.47 4.76 0.00	42.86 4.07 0.00	42.49 3.40 0.00
NYPA_POUCH1____GT 24155	41.64 3.30 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.87 2.92 0.00	40.07 3.07 0.00	41.77 3.52 0.00	44.86 4.12 0.00	46.11 4.98 0.00	48.10 5.23 0.00	47.14 5.35 0.00	45.41 4.79 0.00	42.46 4.38 0.00	40.90 4.15 0.00	41.16 4.18 0.00	51.33 5.99 0.00	58.71 7.21 0.00	54.08 5.75 0.00	52.05 5.70 0.00	49.98 5.75 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00
NYPA_VERNON____GT2 24162	41.45 3.11 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.77 2.21 0.00	35.99 2.29 0.00	39.84 2.88 0.00	40.07 3.07 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.11 4.98 0.00	48.06 5.19 0.00	47.10 5.31 0.00	45.37 4.75 0.00	42.46 4.38 0.00	40.90 4.15 0.00	41.13 4.14 0.00	51.24 5.89 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.86 5.52 0.00	49.81 5.57 0.00	45.34 4.64 0.00	42.78 4.00 0.00	42.37 3.28 0.00
NYPA_VERNON____GT3 24163	41.45 3.11 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.77 2.21 0.00	35.99 2.29 0.00	39.84 2.88 0.00	40.07 3.07 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.11 4.98 0.00	48.06 5.19 0.00	47.10 5.31 0.00	45.37 4.75 0.00	42.46 4.38 0.00	40.90 4.15 0.00	41.13 4.14 0.00	51.24 5.89 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.86 5.52 0.00	49.81 5.57 0.00	45.34 4.64 0.00	42.78 4.00 0.00	42.37 3.28 0.00
NYPA__ASTORIA_CC1 323568	41.41 3.07 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.77 3.52 0.00	44.86 4.12 0.00	46.02 4.89 0.00	47.97 5.10 0.00	47.02 5.22 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.40 6.90 0.00	53.84 5.51 0.00	51.77 5.42 0.00	49.76 5.53 0.00	45.30 4.60 0.00	42.75 3.96 0.00	42.33 3.24 0.00
NYPA__ASTORIA_CC2 323569	41.41 3.07 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.77 3.52 0.00	44.86 4.12 0.00	46.02 4.89 0.00	47.97 5.10 0.00	47.02 5.22 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.40 6.90 0.00	53.84 5.51 0.00	51.77 5.42 0.00	49.76 5.53 0.00	45.30 4.60 0.00	42.75 3.96 0.00	42.33 3.24 0.00
NYPA__HOLTSVILL 23794	41.83 3.49 0.00	38.07 2.89 0.00	34.86 2.43 0.00	33.86 2.30 0.00	35.89 2.19 0.00	39.91 2.96 0.00	40.33 3.33 0.00	42.81 4.55 -0.01	45.97 5.22 -0.01	47.43 6.29 -0.01	49.50 6.60 -0.03	48.41 6.56 -0.06	46.44 5.81 -0.02	43.53 5.37 -0.08	41.91 5.07 -0.10	42.24 5.14 -0.12	52.61 7.26 -0.01	79.26 8.81 -18.96	55.78 7.44 -0.01	53.07 6.72 0.00	50.97 6.72 -0.01	46.28 5.54 -0.04	43.61 4.77 -0.05	42.84 3.75 0.00

NYPA_____HELLGATE_GT1 24158	41.41 3.07 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.58 3.33 0.00	44.57 3.83 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.77 4.97 0.00	45.04 4.43 0.00	42.11 4.04 0.01	40.60 3.86 0.01	40.82 3.85 0.01	50.88 5.53 0.00	58.09 6.59 0.00	53.55 5.22 0.00	51.54 5.19 0.00	49.54 5.31 0.00	45.22 4.52 0.00	42.67 3.88 0.00	42.29 3.21 0.00
NYPA_____HELLGATE_GT2 24159	41.41 3.07 0.00	38.14 2.96 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.84 2.88 0.00	39.96 2.96 0.00	41.58 3.33 0.00	44.57 3.83 0.01	45.73 4.61 0.01	47.66 4.80 0.01	46.77 4.97 0.00	45.04 4.43 0.00	42.11 4.04 0.01	40.60 3.86 0.01	40.82 3.85 0.01	50.88 5.53 0.00	58.09 6.59 0.00	53.55 5.22 0.00	51.54 5.19 0.00	49.54 5.31 0.00	45.22 4.52 0.00	42.67 3.88 0.00	42.29 3.21 0.00
NYS_BARGE___HYD 23848	38.65 0.31 0.00	35.08 -0.11 0.00	32.82 0.39 0.00	32.00 0.44 0.00	34.14 0.44 0.00	37.32 0.37 0.00	36.04 -0.96 0.00	37.18 -1.07 0.00	35.57 -1.96 3.22	33.58 -1.97 5.58	34.79 -1.97 6.11	34.07 -2.09 5.64	33.61 -2.11 4.90	33.53 -1.98 2.57	33.55 -1.87 1.32	33.82 -1.92 1.25	35.45 -2.04 7.85	36.89 -1.54 13.06	35.87 -1.74 10.72	35.74 -1.90 8.71	35.71 -2.03 6.49	34.05 -1.99 4.66	35.62 -2.02 1.15	37.64 -1.45 0.00
O.H._GEN_BRUCE 24063	38.26 -0.08 0.00	34.77 -0.42 0.00	32.53 0.10 0.00	31.72 0.16 0.00	33.80 0.10 0.00	36.99 0.04 0.00	35.63 -1.37 0.00	36.79 -1.45 0.00	38.26 -2.49 0.00	38.62 -2.51 0.00	40.30 -2.57 0.00	39.12 -2.67 0.00	37.94 -2.68 0.00	35.61 -2.48 0.00	34.36 -2.39 0.00	34.58 -2.40 0.00	42.62 -2.72 0.00	49.08 -2.42 0.00	45.82 -2.51 0.00	43.75 -2.60 0.00	41.54 -2.70 0.00	38.18 -2.52 0.00	36.35 -2.44 0.00	37.21 -1.88 0.00
OAK ORCHARD___HYD 24046	38.45 0.12 0.00	34.91 -0.28 0.00	32.40 -0.03 0.00	31.59 0.03 0.00	33.80 0.10 0.00	37.14 0.18 0.00	36.60 -0.41 0.00	37.79 -0.46 0.00	39.81 -0.94 0.00	40.27 -0.86 0.00	42.10 -0.77 0.00	40.83 -0.96 0.00	39.60 -1.02 0.00	37.13 -0.95 0.00	35.86 -0.88 0.00	36.06 -0.92 0.00	44.48 -0.86 0.00	51.19 -0.31 0.00	47.75 -0.58 0.00	45.65 -0.70 0.00	43.35 -0.88 0.00	39.73 -0.98 0.00	37.70 -1.09 0.00	38.42 -0.66 0.00
OCC_CHEM___DRP 24175	38.80 0.46 0.00	35.26 0.07 0.00	32.98 0.55 0.00	32.16 0.60 0.00	34.31 0.61 0.00	37.51 0.55 0.00	36.12 -0.89 0.00	37.22 -1.03 0.00	35.53 -2.00 3.22	33.53 -2.02 5.58	34.75 -2.01 6.11	34.03 -2.13 5.64	33.57 -2.15 4.90	33.50 -2.02 2.57	33.51 -1.91 1.32	33.82 -1.92 1.25	35.45 -2.04 7.85	36.84 -1.60 13.06	35.82 -1.79 10.72	35.70 -1.95 8.71	35.66 -2.08 6.49	34.05 -1.99 4.66	35.66 -1.98 1.15	37.72 -1.37 0.00
OLIN_CORP_DRP 24177	38.45 0.12 0.00	34.91 -0.28 0.00	32.69 0.26 0.00	31.84 0.28 0.00	33.97 0.27 0.00	37.14 0.18 0.00	35.78 -1.22 0.00	36.91 -1.34 0.00	35.20 -2.32 3.22	33.21 -2.34 5.58	34.36 -2.40 6.11	33.69 -2.47 5.64	33.24 -2.48 4.90	33.19 -2.32 2.57	33.22 -2.20 1.32	33.48 -2.26 1.25	35.00 -2.49 7.85	36.32 -2.11 13.06	35.34 -2.27 10.72	35.28 -2.36 8.71	35.27 -2.48 6.49	33.68 -2.36 4.66	35.35 -2.29 1.15	37.37 -1.72 0.00
ONONDAGA_REF_OCCRA 23987	38.19 -0.15 0.00	34.87 -0.32 0.00	32.24 -0.19 0.00	31.40 -0.16 0.00	33.53 -0.17 0.00	36.81 -0.15 0.00	36.78 -0.22 0.00	38.06 -0.19 0.00	40.46 -0.29 0.00	40.92 -0.21 0.00	42.70 -0.17 0.00	41.54 -0.25 0.00	40.29 -0.32 0.00	37.78 -0.30 0.00	36.49 -0.26 0.00	36.72 -0.26 0.00	45.21 -0.14 0.00	51.81 0.31 0.00	48.38 0.05 0.00	46.35 0.00 0.00	44.06 -0.18 0.00	40.42 -0.28 0.00	38.48 -0.31 0.00	38.97 -0.12 0.00
ONONDAGA___COGEN 23986	38.15 -0.19 0.00	34.84 -0.35 0.00	32.24 -0.19 0.00	31.37 -0.19 0.00	33.53 -0.17 0.00	36.81 -0.15 0.00	36.78 -0.22 0.00	38.02 -0.23 0.00	40.42 -0.33 0.00	40.84 -0.29 0.00	42.57 -0.30 0.00	41.46 -0.33 0.00	40.21 -0.41 0.00	37.70 -0.38 0.00	36.41 -0.33 0.00	36.65 -0.33 0.00	45.12 -0.23 0.00	51.65 0.15 0.00	48.23 -0.10 0.00	46.25 -0.09 0.00	43.97 -0.27 0.00	40.30 -0.41 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
ONTARIO___LFGE 23819	38.76 0.42 0.00	35.22 0.04 0.00	32.72 0.29 0.00	31.90 0.35 0.00	34.10 0.40 0.00	37.43 0.48 0.00	37.19 0.19 0.00	38.40 0.15 0.00	40.70 -0.04 0.00	41.21 0.08 0.00	43.04 0.17 0.00	41.79 0.00 0.00	40.49 -0.12 0.00	37.97 -0.11 0.00	36.64 -0.11 0.00	36.87 -0.11 0.00	45.57 0.23 0.00	52.32 0.82 0.00	48.96 0.63 0.00	46.86 0.51 0.00	44.32 0.09 0.00	40.54 -0.16 0.00	38.36 -0.43 0.00	39.05 -0.04 0.00
OSWEGATCHIE___HYD 24044	37.92 -0.42 0.00	35.01 -0.18 0.00	32.17 -0.26 0.00	31.43 -0.13 0.00	33.67 -0.03 0.00	36.58 -0.37 0.00	36.97 -0.04 0.00	37.90 -0.34 0.00	40.50 -0.24 0.00	40.84 -0.29 0.00	42.48 -0.39 0.00	41.29 -0.50 0.00	40.09 -0.53 0.00	37.70 -0.38 0.00	36.30 -0.44 0.00	36.47 -0.52 0.00	44.48 -0.86 0.00	50.52 -0.98 0.00	47.41 -0.92 0.00	45.98 -0.37 0.00	43.84 -0.40 0.00	40.34 -0.37 0.00	38.28 -0.50 0.00	38.62 -0.47 0.00
OSWEGO___5 23606	37.65 -0.69 0.00	34.45 -0.74 0.00	31.82 -0.62 0.00	30.99 -0.57 0.00	33.09 -0.61 0.00	36.29 -0.67 0.00	36.26 -0.74 0.00	37.48 -0.76 0.00	39.81 -0.94 0.00	40.18 -0.95 0.00	41.88 -0.99 0.00	40.83 -0.96 0.00	39.60 -1.02 0.00	37.13 -0.95 0.00	35.86 -0.88 0.00	36.10 -0.89 0.00	44.35 -1.00 0.00	50.67 -0.82 0.00	47.36 -0.97 0.00	45.42 -0.93 0.00	43.26 -0.97 0.00	39.73 -0.98 0.00	37.90 -0.89 0.00	38.42 -0.66 0.00
OSWEGO___6 23613	37.65 -0.69 0.00	34.45 -0.74 0.00	31.82 -0.62 0.00	30.99 -0.57 0.00	33.09 -0.61 0.00	36.29 -0.67 0.00	36.26 -0.74 0.00	37.48 -0.76 0.00	39.81 -0.94 0.00	40.18 -0.95 0.00	41.88 -0.99 0.00	40.83 -0.96 0.00	39.60 -1.02 0.00	37.13 -0.95 0.00	35.86 -0.88 0.00	36.10 -0.89 0.00	44.35 -1.00 0.00	50.67 -0.82 0.00	47.36 -0.97 0.00	45.42 -0.93 0.00	43.26 -0.97 0.00	39.73 -0.98 0.00	37.90 -0.89 0.00	38.42 -0.66 0.00
OUTOKUMPU-AB___DRP 24206	38.92 0.58 0.00	35.33 0.14 0.00	33.08 0.65 0.00	32.22 0.66 0.00	34.37 0.67 0.00	37.58 0.63 0.00	36.30 -0.70 0.00	37.41 -0.84 0.00	35.86 -1.67 3.22	33.90 -1.65 5.58	35.18 -1.59 6.11	34.44 -1.71 5.64	33.97 -1.75 4.90	33.84 -1.68 2.57	33.88 -1.54 1.32	34.15 -1.59 1.25	35.86 -1.63 7.85	37.40 -1.03 13.06	36.35 -1.26 10.72	36.16 -1.48 8.71	36.11 -1.64 6.49	34.41 -1.63 4.66	35.93 -1.71 1.15	37.95 -1.13 0.00
OXBOW_____ 24026	38.92 0.58 0.00	35.33 0.14 0.00	33.08 0.65 0.00	32.22 0.66 0.00	34.41 0.71 0.00	37.62 0.67 0.00	36.26 -0.74 0.00	37.37 -0.88 0.00	35.77 -1.75 3.22	33.82 -1.73 5.58	35.05 -1.71 6.11	34.32 -1.84 5.64	33.85 -1.87 4.90	33.76 -1.75 2.57	33.77 -1.65 1.32	34.07 -1.66 1.25	35.77 -1.72 7.85	37.30 -1.13 13.06	36.21 -1.40 10.72	36.07 -1.58 8.71	36.02 -1.73 6.49	34.33 -1.71 4.66	35.89 -1.75 1.15	37.91 -1.17 0.00
OXY_CHEM_DSASP 323612	38.80 0.46 0.00	35.26 0.07 0.00	32.98 0.55 0.00	32.16 0.60 0.00	34.31 0.61 0.00	37.51 0.55 0.00	36.12 -0.89 0.00	37.22 -1.03 0.00	35.53 -2.00 3.22	33.53 -2.02 5.58	34.75 -2.01 6.11	34.03 -2.13 5.64	33.57 -2.15 4.90	33.50 -2.02 2.57	33.51 -1.91 1.32	33.82 -1.92 1.25	35.45 -2.04 7.85	36.84 -1.60 13.06	35.82 -1.79 10.72	35.70 -1.95 8.71	35.66 -2.08 6.49	34.05 -1.99 4.66	35.66 -1.98 1.15	37.72 -1.37 0.00

PEEKSKILL____ 23653	41.02 2.68 0.00	37.62 2.43 0.00	34.54 2.11 0.00	33.48 1.92 0.00	35.72 2.02 0.00	39.50 2.55 0.00	39.78 2.78 0.00	41.54 3.29 0.00	44.62 3.87 0.00	45.65 4.52 0.00	47.54 4.67 0.00	46.52 4.72 0.00	44.88 4.26 0.00	42.00 3.92 0.00	40.46 3.71 0.00	40.72 3.74 0.00	50.61 5.26 0.00	58.14 6.64 0.00	53.60 5.27 0.00	51.31 4.96 0.00	49.19 4.95 0.00	44.77 4.07 0.00	42.28 3.49 0.00	41.94 2.85 0.00
PGE MADISON____WINDPWR 24146	40.60 2.26 0.00	37.02 1.83 0.00	34.35 1.91 0.00	33.51 1.96 0.00	35.76 2.06 0.00	39.17 2.22 0.00	39.30 2.29 0.00	40.70 2.45 0.00	43.52 2.77 0.00	44.26 3.13 0.00	46.04 3.17 0.00	44.68 2.88 0.00	43.38 2.76 0.00	40.60 2.51 0.00	39.17 2.43 0.00	39.39 2.40 0.00	48.70 3.36 0.00	56.44 4.94 0.00	52.24 3.91 0.00	50.24 3.89 0.00	47.33 3.10 0.00	43.23 2.52 0.00	40.96 2.17 0.00	41.24 2.15 0.00
PIERCEFIELD____HYD 23852	38.03 -0.31 0.00	35.36 0.18 0.00	32.43 0.00 0.00	31.72 0.16 0.00	33.97 0.27 0.00	36.73 -0.22 0.00	37.04 0.04 0.00	37.75 -0.50 0.00	40.34 -0.41 0.00	40.55 -0.58 0.00	42.27 -0.60 0.00	41.00 -0.79 0.00	39.84 -0.77 0.00	37.47 -0.61 0.00	35.97 -0.77 0.00	36.17 -0.81 0.00	43.94 -1.41 0.00	49.39 -2.11 0.00	46.59 -1.74 0.00	45.47 -0.88 0.00	43.57 -0.66 0.00	40.34 -0.37 0.00	38.25 -0.54 0.00	38.62 -0.47 0.00
PINELAWN_CC_1 323563	41.94 3.60 0.00	38.21 3.03 0.00	34.96 2.53 0.00	33.92 2.37 0.00	36.03 2.33 0.00	40.02 3.07 0.00	40.41 3.40 0.00	42.92 4.67 -0.01	45.97 5.22 -0.01	47.27 6.13 -0.01	49.27 6.34 -0.05	48.22 6.31 -0.12	46.40 5.73 -0.05	43.58 5.33 -0.16	41.99 5.03 -0.21	42.33 5.10 -0.24	51.93 6.58 -0.01	78.39 7.93 -18.96	55.02 6.67 -0.02	52.42 6.07 0.00	50.35 6.10 -0.01	45.82 5.05 -0.07	43.23 4.34 -0.09	42.49 3.40 0.00
PJM_GEN_KEystone 24065	37.16 -0.42 0.76	36.25 1.30 0.24	33.73 1.30 0.00	32.72 1.17 0.00	34.88 1.18 0.00	35.27 -0.67 1.02	38.48 1.48 0.00	40.05 1.80 0.00	42.74 2.00 0.00	43.56 2.43 0.00	44.98 2.49 0.38	44.30 2.51 0.00	39.45 2.15 3.32	40.10 2.02 0.00	38.38 1.87 0.24	38.17 1.89 0.70	42.70 2.86 5.50	55.51 4.02 0.00	44.75 -3.58 0.00	44.30 2.69 4.74	44.26 2.65 2.63	42.72 2.08 0.06	32.80 1.59 7.58	32.80 1.37 7.66
PJM_GEN_NEPTUNE_PROXY 323594	41.48 3.14 0.00	37.83 2.64 0.00	34.64 2.21 0.00	33.61 2.05 0.00	35.72 2.02 0.00	39.65 2.70 0.00	40.00 3.00 0.00	42.50 4.25 -0.01	45.52 4.77 -0.01	46.69 5.55 -0.01	48.46 5.57 -0.01	47.46 5.64 -0.02	45.73 5.12 0.00	42.91 4.80 -0.03	41.33 4.56 -0.03	41.60 4.59 -0.03	51.61 6.26 -0.01	78.13 7.67 -18.96	54.72 6.38 -0.01	52.19 5.84 0.00	50.12 5.88 -0.01	45.64 4.93 -0.02	43.11 4.31 -0.02	42.45 3.36 0.00
PJM_GEN_VFT_PROXY 323633	41.06 2.72 0.00	37.72 2.53 0.00	34.64 2.21 0.00	33.55 1.99 0.00	35.76 2.06 0.00	39.61 2.66 0.00	39.89 2.89 0.00	41.73 3.48 0.00	44.86 4.12 0.00	45.94 4.81 0.00	47.84 4.97 0.00	46.89 5.10 0.00	45.17 4.55 0.00	42.27 4.19 0.00	40.71 3.97 0.00	40.94 3.96 0.00	50.97 5.62 0.00	58.30 6.80 0.00	53.79 5.46 0.00	51.68 5.33 0.00	49.54 5.31 0.00	45.06 4.36 0.00	42.51 3.72 0.00	41.98 2.89 0.00
PLEASANTVLY____LBMP 24000	40.60 2.26 0.00	37.23 2.04 0.00	34.22 1.78 0.00	33.20 1.64 0.00	35.39 1.69 0.00	39.10 2.14 0.00	39.33 2.33 0.00	41.04 2.79 0.00	44.00 3.26 0.00	45.00 3.87 0.00	46.86 3.99 0.00	45.81 4.01 0.00	44.19 3.57 0.00	41.40 3.31 0.00	39.91 3.16 0.00	40.16 3.18 0.00	49.83 4.49 0.00	57.21 5.72 0.00	52.82 4.49 0.00	50.56 4.22 0.00	48.44 4.20 0.00	44.12 3.42 0.00	41.70 2.91 0.00	41.47 2.38 0.00
POLETTI____ 23519	41.25 2.91 0.00	37.83 2.64 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.55 7.06 0.00	53.93 5.61 0.00	51.77 5.42 0.00	49.63 5.40 0.00	45.14 4.44 0.00	42.59 3.80 0.00	42.18 3.09 0.00
PORT_JEFF_3 23555	42.17 3.83 0.00	38.36 3.17 0.00	35.12 2.69 0.00	34.11 2.56 0.00	36.13 2.43 0.00	40.21 3.25 0.00	40.63 3.63 0.00	43.15 4.90 -0.01	46.33 5.58 -0.01	47.84 6.70 -0.01	49.97 7.07 -0.03	48.83 6.98 -0.06	46.85 6.21 -0.02	43.87 5.71 -0.08	42.25 5.40 -0.10	42.61 5.51 -0.12	53.11 7.75 -0.01	79.83 9.37 -18.96	56.32 7.97 -0.01	53.53 7.18 0.00	51.41 7.17 -0.01	46.64 5.90 -0.04	43.92 5.08 -0.05	43.15 4.07 0.00
PORT_JEFF_4 23616	42.17 3.83 0.00	38.36 3.17 0.00	35.12 2.69 0.00	34.11 2.56 0.00	36.13 2.43 0.00	40.21 3.25 0.00	40.63 3.63 0.00	43.15 4.90 -0.01	46.33 5.58 -0.01	47.84 6.70 -0.01	49.97 7.07 -0.03	48.83 6.98 -0.06	46.85 6.21 -0.02	43.87 5.71 -0.08	42.25 5.40 -0.10	42.61 5.51 -0.12	53.11 7.75 -0.01	79.83 9.37 -18.96	56.32 7.97 -0.01	53.53 7.18 0.00	51.41 7.17 -0.01	46.64 5.90 -0.04	43.92 5.08 -0.05	43.15 4.07 0.00
PORT_JEFF_IC 23713	42.25 3.91 0.00	38.46 3.27 0.00	35.19 2.76 0.00	34.18 2.62 0.00	36.23 2.53 0.00	40.32 3.36 0.00	40.74 3.74 0.00	43.27 5.01 -0.01	46.46 5.70 -0.01	48.01 6.87 -0.01	50.19 7.29 -0.03	49.04 7.19 -0.06	47.01 6.38 -0.02	44.03 5.86 -0.08	42.40 5.55 -0.10	42.76 5.66 -0.12	53.34 7.98 -0.01	80.09 9.63 -18.96	56.56 8.22 -0.01	53.72 7.37 0.00	51.58 7.34 -0.01	46.77 6.02 -0.04	44.04 5.20 -0.05	43.27 4.18 0.00
PPL PILGRIM_ST_GT1 24216	41.94 3.60 0.00	38.18 2.99 0.00	34.96 2.53 0.00	33.89 2.34 0.00	35.96 2.26 0.00	39.98 3.03 0.00	40.41 3.40 0.00	42.92 4.67 -0.01	46.05 5.30 -0.01	47.47 6.33 -0.01	49.51 6.60 -0.03	48.43 6.56 -0.07	46.49 5.85 -0.03	43.58 5.41 -0.09	41.97 5.11 -0.12	42.34 5.21 -0.14	52.61 7.26 -0.01	79.26 8.81 -18.96	55.83 7.49 -0.01	53.16 6.81 0.00	51.05 6.81 -0.01	46.36 5.62 -0.04	43.65 4.81 -0.05	42.92 3.83 0.00
PPL PILGRIM_ST_GT2 24217	41.94 3.60 0.00	38.18 2.99 0.00	34.96 2.53 0.00	33.89 2.34 0.00	35.96 2.26 0.00	39.98 3.03 0.00	40.41 3.40 0.00	42.92 4.67 -0.01	46.05 5.30 -0.01	47.47 6.33 -0.01	49.51 6.60 -0.03	48.43 6.56 -0.07	46.49 5.85 -0.03	43.58 5.41 -0.09	41.97 5.11 -0.12	42.34 5.21 -0.14	52.61 7.26 -0.01	79.26 8.81 -18.96	55.83 7.49 -0.01	53.16 6.81 0.00	51.05 6.81 -0.01	46.36 5.62 -0.04	43.65 4.81 -0.05	42.92 3.83 0.00
PPL_SHRM_GT3 24213	42.25 3.91 0.00	38.43 3.24 0.00	35.19 2.76 0.00	34.21 2.65 0.00	36.19 2.49 0.00	40.28 3.33 0.00	40.70 3.70 0.00	43.19 4.93 -0.01	46.42 5.66 -0.01	48.01 6.87 -0.01	50.14 7.25 -0.03	49.00 7.15 -0.06	46.97 6.34 -0.02	43.95 5.79 -0.08	42.28 5.44 -0.10	42.69 5.58 -0.12	53.29 7.94 -0.01	80.04 9.58 -18.96	56.51 8.17 -0.01	53.67 7.32 0.00	51.58 7.34 -0.01	46.77 6.02 -0.04	44.03 5.20 -0.05	43.27 4.18 0.00
PPL_SHRM_GT4 24214	42.25 3.91 0.00	38.43 3.24 0.00	35.19 2.76 0.00	34.21 2.65 0.00	36.19 2.49 0.00	40.28 3.33 0.00	40.70 3.70 0.00	43.19 4.93 -0.01	46.42 5.66 -0.01	48.01 6.87 -0.01	50.14 7.25 -0.03	49.00 7.15 -0.06	46.97 6.34 -0.02	43.95 5.79 -0.08	42.28 5.44 -0.10	42.69 5.58 -0.12	53.29 7.94 -0.01	80.04 9.58 -18.96	56.51 8.17 -0.01	53.67 7.32 0.00	51.58 7.34 -0.01	46.77 6.02 -0.04	44.03 5.20 -0.05	43.27 4.18 0.00

PROJECT___ORANGE 1 24174	38.15 -0.19 0.00	34.87 -0.32 0.00	32.21 -0.23 0.00	31.37 -0.19 0.00	33.50 -0.20 0.00	36.77 -0.18 0.00	36.74 -0.26 0.00	38.02 -0.23 0.00	40.42 -0.33 0.00	40.84 -0.29 0.00	42.61 -0.26 0.00	41.46 -0.33 0.00	40.21 -0.41 0.00	37.70 -0.38 0.00	36.41 -0.33 0.00	36.65 -0.33 0.00	45.12 -0.23 0.00	51.70 0.21 0.00	48.23 -0.10 0.00	46.25 -0.09 0.00	43.97 -0.27 0.00	40.30 -0.41 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
PROJECT___ORANGE 2 24166	38.15 -0.19 0.00	34.87 -0.32 0.00	32.21 -0.23 0.00	31.37 -0.19 0.00	33.50 -0.20 0.00	36.77 -0.18 0.00	36.74 -0.26 0.00	38.02 -0.23 0.00	40.42 -0.33 0.00	40.84 -0.29 0.00	42.61 -0.26 0.00	41.46 -0.33 0.00	40.21 -0.41 0.00	37.70 -0.38 0.00	36.41 -0.33 0.00	36.65 -0.33 0.00	45.12 -0.23 0.00	51.70 0.21 0.00	48.23 -0.10 0.00	46.25 -0.09 0.00	43.97 -0.27 0.00	40.30 -0.41 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
PYRITES___HYD 24023	38.15 -0.19 0.00	35.43 0.25 0.00	32.50 0.06 0.00	31.78 0.22 0.00	34.04 0.34 0.00	36.84 -0.11 0.00	37.19 0.19 0.00	37.90 -0.34 0.00	40.54 -0.20 0.00	40.80 -0.33 0.00	42.57 -0.30 0.00	41.29 -0.50 0.00	40.17 -0.45 0.00	37.70 -0.38 0.00	36.23 -0.51 0.00	36.43 -0.55 0.00	44.21 -1.13 0.00	49.75 -1.75 0.00	46.98 -1.35 0.00	45.74 -0.60 0.00	43.79 -0.44 0.00	40.50 -0.20 0.00	38.40 -0.39 0.00	38.74 -0.35 0.00
RAMAPO___LBMP 323565	41.02 2.68 0.00	37.62 2.43 0.00	34.57 2.14 0.00	33.51 1.96 0.00	35.72 2.02 0.00	39.50 2.55 0.00	39.78 2.78 0.00	41.58 3.33 0.00	44.62 3.87 0.00	45.61 4.48 0.00	47.50 4.63 0.00	46.48 4.68 0.00	44.84 4.22 0.00	42.00 3.92 0.00	40.46 3.71 0.00	40.72 3.74 0.00	50.56 5.21 0.00	58.14 6.64 0.00	53.60 5.27 0.00	51.31 4.96 0.00	49.14 4.91 0.00	44.77 4.07 0.00	42.24 3.45 0.00	41.94 2.85 0.00
RANKINE____ 23646	38.38 0.04 0.00	34.84 -0.35 0.00	32.69 0.26 0.00	31.84 0.28 0.00	33.90 0.20 0.00	37.06 0.11 0.00	35.89 -1.11 0.00	37.02 -1.22 0.00	35.49 -2.04 3.22	33.53 -2.02 5.58	34.75 -2.01 6.11	34.07 -2.09 5.64	33.57 -2.15 4.90	33.50 -2.02 2.57	33.51 -1.91 1.32	33.82 -1.92 1.25	35.41 -2.09 7.85	36.89 -1.54 13.06	35.82 -1.79 10.72	35.70 -1.95 8.71	35.66 -2.08 6.49	34.05 -1.99 4.66	35.51 -2.13 1.15	37.52 -1.56 0.00
RAVENSWOOD_GT2_1 24244	41.25 2.91 0.00	37.83 2.64 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.14 4.44 0.00	42.59 3.80 0.00	42.18 3.09 0.00
RAVENSWOOD_GT2_2 24245	41.25 2.91 0.00	37.83 2.64 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.14 4.44 0.00	42.59 3.80 0.00	42.18 3.09 0.00
RAVENSWOOD_GT2_3 24246	41.29 2.95 0.00	37.86 2.67 0.00	34.77 2.34 0.00	33.67 2.11 0.00	35.89 2.19 0.00	39.76 2.81 0.00	40.00 3.00 0.00	41.81 3.56 0.00	44.94 4.20 0.00	46.07 4.94 0.00	47.97 5.10 0.00	46.98 5.18 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.10 5.76 0.00	58.55 7.06 0.00	53.98 5.65 0.00	51.77 5.42 0.00	49.67 5.44 0.00	45.18 4.48 0.00	42.63 3.84 0.00	42.21 3.13 0.00
RAVENSWOOD_GT2_4 24247	41.29 2.95 0.00	37.86 2.67 0.00	34.77 2.34 0.00	33.67 2.11 0.00	35.89 2.19 0.00	39.76 2.81 0.00	40.00 3.00 0.00	41.81 3.56 0.00	44.94 4.20 0.00	46.07 4.94 0.00	47.97 5.10 0.00	46.98 5.18 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.10 5.76 0.00	58.55 7.06 0.00	53.98 5.65 0.00	51.77 5.42 0.00	49.67 5.44 0.00	45.18 4.48 0.00	42.63 3.84 0.00	42.21 3.13 0.00
RAVENSWOOD_GT3_1 24248	41.25 2.91 0.00	37.83 2.64 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.18 4.48 0.00	42.59 3.80 0.00	42.18 3.09 0.00
RAVENSWOOD_GT3_2 24249	41.25 2.91 0.00	37.83 2.64 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.18 4.48 0.00	42.59 3.80 0.00	42.18 3.09 0.00
RAVENSWOOD_GT3_3 24250	41.33 2.99 0.00	37.86 2.67 0.00	34.77 2.34 0.00	33.67 2.11 0.00	35.89 2.19 0.00	39.76 2.81 0.00	40.00 3.00 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.07 4.94 0.00	48.01 5.14 0.00	47.02 5.22 0.00	45.33 4.71 0.00	42.39 4.30 0.00	40.86 4.12 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.60 7.11 0.00	54.03 5.70 0.00	51.82 5.47 0.00	49.72 5.48 0.00	45.22 4.52 0.00	42.67 3.88 0.00	42.25 3.17 0.00
RAVENSWOOD_GT3_4 24251	41.33 2.99 0.00	37.86 2.67 0.00	34.77 2.34 0.00	33.67 2.11 0.00	35.89 2.19 0.00	39.76 2.81 0.00	40.00 3.00 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.07 4.94 0.00	48.01 5.14 0.00	47.02 5.22 0.00	45.33 4.71 0.00	42.39 4.30 0.00	40.86 4.12 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.60 7.11 0.00	54.03 5.70 0.00	51.82 5.47 0.00	49.72 5.48 0.00	45.22 4.52 0.00	42.67 3.88 0.00	42.25 3.17 0.00
RAVENSWOOD_GT_1 23729	41.45 3.11 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.77 2.21 0.00	35.99 2.29 0.00	39.84 2.88 0.00	40.07 3.07 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.11 4.98 0.00	48.06 5.19 0.00	47.10 5.31 0.00	45.37 4.75 0.00	42.46 4.38 0.00	40.90 4.15 0.00	41.13 4.14 0.00	51.24 5.89 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.86 5.52 0.00	49.81 5.57 0.00	45.34 4.64 0.00	42.78 4.00 0.00	42.37 3.28 0.00
RAVENSWOOD_GT_10 24258	41.25 2.91 0.00	37.83 2.64 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.14 4.44 0.00	42.59 3.80 0.00	42.18 3.09 0.00
RAVENSWOOD_GT_11 24259	41.25 2.91 0.00	37.83 2.64 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.14 4.44 0.00	42.59 3.80 0.00	42.18 3.09 0.00

RAVENSWOOD_GT_4 24252	41.25 2.91 0.00	37.79 2.60 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.55 7.06 0.00	53.98 5.65 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.14 4.44 0.00	42.55 3.76 0.00	42.18 3.09 0.00
RAVENSWOOD_GT_5 24254	41.25 2.91 0.00	37.79 2.60 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.55 7.06 0.00	53.98 5.65 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.14 4.44 0.00	42.55 3.76 0.00	42.18 3.09 0.00
RAVENSWOOD_GT_6 24253	41.25 2.91 0.00	37.79 2.60 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.55 7.06 0.00	53.98 5.65 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.14 4.44 0.00	42.55 3.76 0.00	42.18 3.09 0.00
RAVENSWOOD_GT_7 24255	41.25 2.91 0.00	37.79 2.60 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.55 7.06 0.00	53.98 5.65 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.14 4.44 0.00	42.55 3.76 0.00	42.18 3.09 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.25 2.91 0.00	37.83 2.64 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.14 4.44 0.00	42.59 3.80 0.00	42.18 3.09 0.00
RAVENSWOOD_GT_9 24257	41.25 2.91 0.00	37.83 2.64 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.14 4.44 0.00	42.59 3.80 0.00	42.18 3.09 0.00
RAVENSWOOD___1 23533	41.45 3.11 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.77 2.21 0.00	35.99 2.29 0.00	39.84 2.88 0.00	40.07 3.07 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.11 4.98 0.00	48.06 5.19 0.00	47.10 5.31 0.00	45.37 4.75 0.00	42.46 4.38 0.00	40.90 4.15 0.00	41.13 4.14 0.00	51.24 5.89 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.86 5.52 0.00	49.81 5.57 0.00	45.34 4.64 0.00	42.78 4.00 0.00	42.37 3.28 0.00
RAVENSWOOD___2 23534	41.41 3.07 0.00	38.00 2.82 0.00	34.87 2.43 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.84 2.88 0.00	40.04 3.03 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.07 4.94 0.00	48.01 5.14 0.00	47.06 5.27 0.00	45.33 4.71 0.00	42.42 4.34 0.00	40.86 4.12 0.00	41.13 4.14 0.00	51.20 5.85 0.00	58.50 7.00 0.00	53.89 5.56 0.00	51.82 5.47 0.00	49.76 5.53 0.00	45.30 4.60 0.00	42.75 3.96 0.00	42.33 3.24 0.00
RAVENSWOOD___3 23535	41.25 2.91 0.00	37.83 2.64 0.00	34.74 2.30 0.00	33.64 2.08 0.00	35.86 2.16 0.00	39.73 2.77 0.00	39.96 2.96 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.02 4.89 0.00	47.93 5.06 0.00	46.93 5.14 0.00	45.25 4.63 0.00	42.35 4.27 0.00	40.79 4.04 0.00	41.05 4.07 0.00	51.06 5.71 0.00	58.50 7.00 0.00	53.93 5.61 0.00	51.72 5.38 0.00	49.63 5.40 0.00	45.18 4.48 0.00	42.59 3.80 0.00	42.18 3.09 0.00
RAVENSWOOD___4 23820	41.41 3.07 0.00	37.97 2.78 0.00	34.83 2.40 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.07 4.94 0.00	48.01 5.14 0.00	47.02 5.22 0.00	45.33 4.71 0.00	42.39 4.30 0.00	40.86 4.12 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.45 6.95 0.00	53.89 5.56 0.00	51.82 5.47 0.00	49.76 5.53 0.00	45.30 4.60 0.00	42.75 3.96 0.00	42.33 3.24 0.00
RCPI_TRUST___DRP 24196	41.29 2.95 0.00	37.86 2.67 0.00	34.77 2.34 0.00	33.67 2.11 0.00	35.89 2.19 0.00	39.76 2.81 0.00	40.00 3.00 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.07 4.94 0.00	47.97 5.10 0.00	46.98 5.18 0.00	45.29 4.67 0.00	42.39 4.30 0.00	40.82 4.08 0.00	41.09 4.11 0.00	51.10 5.76 0.00	58.60 7.11 0.00	53.98 5.65 0.00	51.77 5.42 0.00	49.67 5.44 0.00	45.18 4.48 0.00	42.59 3.80 0.00	42.21 3.13 0.00
RENSSELAER___COGEN 23796	39.22 0.88 0.00	36.10 0.91 0.00	33.21 0.78 0.00	32.25 0.69 0.00	34.37 0.67 0.00	37.77 0.81 0.00	37.97 0.96 0.00	39.40 1.15 0.00	42.21 1.47 0.00	42.53 1.40 0.00	44.07 1.20 0.00	43.05 1.25 0.00	41.59 0.97 0.00	39.00 0.91 0.00	37.59 0.85 0.00	37.83 0.85 0.00	46.84 1.50 0.00	53.71 2.21 0.00	49.78 1.45 0.00	47.65 1.30 0.00	45.56 1.33 0.00	41.60 0.90 0.00	39.72 0.93 0.00	39.63 0.55 0.00
REVERE_CPPR_DRP 24186	39.11 0.77 0.00	35.75 0.56 0.00	32.98 0.55 0.00	32.13 0.57 0.00	34.34 0.64 0.00	37.66 0.70 0.00	37.78 0.78 0.00	39.05 0.80 0.00	41.68 0.94 0.00	42.24 1.11 0.00	44.03 1.16 0.00	42.84 1.04 0.00	41.55 0.93 0.00	38.96 0.88 0.00	37.59 0.85 0.00	37.83 0.85 0.00	46.52 1.18 0.00	53.35 1.85 0.00	49.73 1.40 0.00	47.78 1.44 0.00	45.34 1.11 0.00	41.56 0.85 0.00	39.56 0.78 0.00	39.83 0.74 0.00
RIVERBAY____ 323610	41.60 3.26 0.00	38.25 3.06 0.00	35.06 2.63 0.00	33.89 2.34 0.00	36.13 2.43 0.00	39.98 3.03 0.00	40.11 3.11 0.00	41.77 3.52 0.00	44.81 4.07 0.01	46.02 4.89 0.01	47.92 5.06 0.01	47.02 5.22 0.00	45.25 4.63 0.00	42.34 4.27 0.01	40.78 4.04 0.01	41.04 4.07 0.01	51.15 5.80 0.00	58.40 6.90 0.00	53.79 5.46 0.00	51.82 5.47 0.00	49.81 5.57 0.00	45.43 4.72 0.00	42.90 4.11 0.00	42.53 3.44 0.00
ROCHESTER_9_IC 23652	38.76 0.42 0.00	35.15 -0.04 0.00	32.63 0.19 0.00	31.81 0.25 0.00	34.04 0.34 0.00	37.43 0.48 0.00	36.93 -0.07 0.00	38.10 -0.15 0.00	40.13 -0.61 0.00	40.64 -0.49 0.00	42.53 -0.34 0.00	41.25 -0.54 0.00	40.01 -0.61 0.00	37.51 -0.57 0.00	36.19 -0.55 0.00	36.39 -0.59 0.00	44.89 -0.45 0.00	51.70 0.21 0.00	48.23 -0.10 0.00	46.12 -0.23 0.00	43.75 -0.49 0.00	40.05 -0.65 0.00	38.05 -0.74 0.00	38.74 -0.35 0.00
ROSETON___1 23587	40.60 2.26 0.00	37.23 2.04 0.00	34.22 1.78 0.00	33.20 1.64 0.00	35.39 1.69 0.00	39.10 2.14 0.00	39.33 2.33 0.00	41.04 2.79 0.00	44.00 3.26 0.00	44.95 3.83 0.00	46.81 3.94 0.00	45.81 4.01 0.00	44.19 3.57 0.00	41.40 3.31 0.00	39.87 3.12 0.00	40.13 3.14 0.00	49.79 4.44 0.00	57.16 5.66 0.00	52.82 4.49 0.00	50.56 4.22 0.00	48.44 4.20 0.00	44.12 3.42 0.00	41.70 2.91 0.00	41.47 2.38 0.00

ROSETON___2 23588	40.60 2.26 0.00	37.23 2.04 0.00	34.22 1.78 0.00	33.20 1.64 0.00	35.39 1.69 0.00	39.10 2.14 0.00	39.33 2.33 0.00	41.04 2.79 0.00	44.00 3.26 0.00	44.95 3.83 0.00	46.81 3.94 0.00	45.81 4.01 0.00	44.19 3.57 0.00	41.40 3.31 0.00	39.87 3.12 0.00	40.13 3.14 0.00	49.79 4.44 0.00	57.16 5.66 0.00	52.82 4.49 0.00	50.56 4.22 0.00	48.44 4.20 0.00	44.12 3.42 0.00	41.70 2.91 0.00	41.47 2.38 0.00
RUSSELL___1 23602	39.41 1.07 0.00	35.58 0.39 0.00	32.95 0.52 0.00	32.16 0.60 0.00	34.58 0.88 0.00	38.17 1.22 0.00	37.85 0.85 0.00	39.01 0.76 0.00	41.19 0.45 0.00	41.79 0.66 0.00	43.86 0.99 0.00	42.46 0.67 0.00	41.18 0.57 0.00	38.58 0.50 0.00	37.26 0.51 0.00	37.50 0.52 0.00	46.30 0.95 0.00	53.51 2.01 0.00	49.83 1.50 0.00	47.65 1.30 0.00	45.12 0.88 0.00	41.15 0.45 0.00	38.87 0.08 0.00	39.67 0.59 0.00
RUSSELL___2 23532	39.41 1.07 0.00	35.58 0.39 0.00	32.95 0.52 0.00	32.16 0.60 0.00	34.58 0.88 0.00	38.17 1.22 0.00	37.85 0.85 0.00	39.01 0.76 0.00	41.19 0.45 0.00	41.79 0.66 0.00	43.86 0.99 0.00	42.46 0.67 0.00	41.18 0.57 0.00	38.58 0.50 0.00	37.26 0.51 0.00	37.50 0.52 0.00	46.30 0.95 0.00	53.51 2.01 0.00	49.83 1.50 0.00	47.65 1.30 0.00	45.12 0.88 0.00	41.15 0.45 0.00	38.87 0.08 0.00	39.67 0.59 0.00
RUSSELL___3 23549	38.80 0.46 0.00	35.15 -0.04 0.00	32.60 0.16 0.00	31.81 0.25 0.00	34.07 0.37 0.00	37.51 0.55 0.00	37.04 0.04 0.00	38.21 -0.04 0.00	40.30 -0.45 0.00	40.80 -0.33 0.00	42.70 -0.17 0.00	41.42 -0.38 0.00	40.17 -0.45 0.00	37.66 -0.42 0.00	36.34 -0.40 0.00	36.58 -0.41 0.00	45.12 -0.23 0.00	52.01 0.51 0.00	48.52 0.19 0.00	46.39 0.05 0.00	43.97 -0.27 0.00	40.26 -0.45 0.00	38.17 -0.62 0.00	38.89 -0.20 0.00
RUSSELL___4 23556	39.38 1.04 0.00	35.54 0.35 0.00	32.92 0.49 0.00	32.16 0.60 0.00	34.54 0.84 0.00	38.14 1.18 0.00	37.82 0.81 0.00	38.97 0.73 0.00	41.19 0.45 0.00	41.79 0.66 0.00	43.81 0.94 0.00	42.42 0.63 0.00	41.14 0.53 0.00	38.54 0.46 0.00	37.26 0.51 0.00	37.46 0.48 0.00	46.25 0.91 0.00	53.45 1.96 0.00	49.78 1.45 0.00	47.60 1.25 0.00	45.07 0.84 0.00	41.15 0.45 0.00	38.87 0.08 0.00	39.67 0.59 0.00
RUSSELL___STATION 23914	38.80 0.46 0.00	35.15 -0.04 0.00	32.60 0.16 0.00	31.81 0.25 0.00	34.07 0.37 0.00	37.51 0.55 0.00	37.04 0.04 0.00	38.21 -0.04 0.00	40.30 -0.45 0.00	40.80 -0.33 0.00	42.70 -0.17 0.00	41.42 -0.38 0.00	40.17 -0.45 0.00	37.66 -0.42 0.00	36.34 -0.40 0.00	36.58 -0.41 0.00	45.12 -0.23 0.00	52.01 0.51 0.00	48.52 0.19 0.00	46.39 0.05 0.00	43.97 -0.27 0.00	40.26 -0.45 0.00	38.17 -0.62 0.00	38.89 -0.20 0.00
S SALMON___HYD 24043	38.11 -0.23 0.00	34.84 -0.35 0.00	32.14 -0.29 0.00	31.30 -0.25 0.00	33.46 -0.24 0.00	36.70 -0.26 0.00	36.82 -0.19 0.00	38.10 -0.15 0.00	40.42 -0.33 0.00	40.88 -0.25 0.00	42.57 -0.30 0.00	41.42 -0.38 0.00	40.21 -0.41 0.00	37.74 -0.34 0.00	36.41 -0.33 0.00	36.61 -0.37 0.00	44.98 -0.36 0.00	51.55 0.05 0.00	48.33 0.00 0.00	46.44 0.09 0.00	44.06 -0.18 0.00	40.42 -0.28 0.00	38.48 -0.31 0.00	38.89 -0.20 0.00
SELKIRK___II 23799	38.84 0.50 0.00	35.72 0.53 0.00	32.85 0.42 0.00	31.90 0.35 0.00	34.04 0.34 0.00	37.40 0.44 0.00	37.56 0.56 0.00	38.97 0.73 0.00	41.72 0.98 0.00	42.16 1.03 0.00	43.81 0.94 0.00	42.80 1.00 0.00	41.35 0.73 0.00	38.77 0.69 0.00	37.37 0.62 0.00	37.61 0.63 0.00	46.52 1.18 0.00	53.25 1.75 0.00	49.44 1.11 0.00	47.37 1.02 0.00	45.29 1.06 0.00	41.35 0.65 0.00	39.41 0.62 0.00	39.36 0.27 0.00
SELKIRK___I 23801	39.07 0.73 0.00	35.93 0.74 0.00	33.08 0.65 0.00	32.09 0.54 0.00	34.24 0.54 0.00	37.66 0.70 0.00	37.63 0.63 0.00	39.05 0.80 0.00	41.80 1.06 0.00	42.36 1.23 0.00	44.03 1.16 0.00	43.01 1.21 0.00	41.59 0.97 0.00	38.96 0.88 0.00	37.59 0.85 0.00	37.83 0.85 0.00	46.75 1.41 0.00	53.56 2.06 0.00	49.73 1.40 0.00	47.60 1.25 0.00	45.52 1.28 0.00	41.60 0.90 0.00	39.56 0.78 0.00	39.52 0.43 0.00
SENECA OSWGO___HYD 24041	37.76 -0.58 0.00	34.52 -0.67 0.00	31.88 -0.55 0.00	31.02 -0.54 0.00	33.16 -0.54 0.00	36.40 -0.55 0.00	36.41 -0.59 0.00	37.67 -0.57 0.00	40.01 -0.73 0.00	40.39 -0.74 0.00	42.14 -0.73 0.00	41.00 -0.79 0.00	39.80 -0.81 0.00	37.32 -0.76 0.00	36.05 -0.70 0.00	36.28 -0.70 0.00	44.62 -0.73 0.00	51.03 -0.46 0.00	47.70 -0.63 0.00	45.74 -0.60 0.00	43.48 -0.75 0.00	39.89 -0.81 0.00	38.05 -0.74 0.00	38.58 -0.51 0.00
SENECA___ENERGY 23797	38.07 -0.27 0.00	34.70 -0.49 0.00	32.24 -0.19 0.00	31.43 -0.13 0.00	33.53 -0.17 0.00	36.77 -0.18 0.00	36.56 -0.44 0.00	37.79 -0.46 0.00	40.09 -0.65 0.00	40.59 -0.53 0.00	42.40 -0.47 0.00	41.21 -0.59 0.00	39.97 -0.65 0.00	37.47 -0.61 0.00	36.19 -0.55 0.00	36.43 -0.55 0.00	44.94 -0.41 0.00	51.60 0.10 0.00	48.18 -0.14 0.00	46.12 -0.23 0.00	43.70 -0.53 0.00	40.01 -0.69 0.00	37.97 -0.81 0.00	38.58 -0.51 0.00
SHOEMAKER___GT 23640	40.87 2.53 0.00	37.44 2.25 0.00	34.44 2.01 0.00	33.42 1.86 0.00	35.66 1.95 0.00	39.39 2.44 0.00	39.59 2.59 0.00	41.31 3.06 0.00	44.29 3.54 0.00	45.24 4.11 0.00	47.11 4.24 0.00	46.06 4.26 0.00	44.47 3.86 0.00	41.62 3.54 0.00	40.13 3.38 0.00	40.39 3.40 0.00	50.11 4.76 0.00	57.63 6.13 0.00	53.21 4.88 0.00	50.94 4.59 0.00	48.75 4.51 0.00	44.45 3.74 0.00	41.97 3.18 0.00	41.78 2.70 0.00
SHOREHAM_IC_1 23715	42.25 3.91 0.00	38.43 3.24 0.00	35.19 2.76 0.00	34.21 2.65 0.00	36.19 2.49 0.00	40.28 3.33 0.00	40.70 3.70 0.00	43.19 4.93 -0.01	46.42 5.66 -0.01	48.01 6.87 -0.01	50.14 7.25 -0.03	49.00 7.15 -0.06	46.97 6.34 -0.02	43.95 5.79 -0.08	42.28 5.44 -0.10	42.69 5.58 -0.12	53.29 7.94 -0.01	80.04 9.58 -18.96	56.51 8.17 -0.01	53.67 7.32 0.00	51.58 7.34 -0.01	46.77 6.02 -0.04	44.03 5.20 -0.05	43.27 4.18 0.00
SHOREHAM_IC_2 23716	42.25 3.91 0.00	38.43 3.24 0.00	35.19 2.76 0.00	34.21 2.65 0.00	36.19 2.49 0.00	40.28 3.33 0.00	40.70 3.70 0.00	43.19 4.93 -0.01	46.42 5.66 -0.01	48.01 6.87 -0.01	50.14 7.25 -0.03	49.00 7.15 -0.06	46.97 6.34 -0.02	43.95 5.79 -0.08	42.28 5.44 -0.10	42.69 5.58 -0.12	53.29 7.94 -0.01	80.04 9.58 -18.96	56.51 8.17 -0.01	53.67 7.32 0.00	51.58 7.34 -0.01	46.77 6.02 -0.04	44.03 5.20 -0.05	43.27 4.18 0.00
SISSONVILLE___ 23735	38.03 -0.31 0.00	35.36 0.18 0.00	32.43 0.00 0.00	31.72 0.16 0.00	33.97 0.27 0.00	36.73 0.22 0.00	37.04 0.04 0.00	37.75 -0.50 0.00	40.34 -0.41 0.00	40.55 -0.58 0.00	42.27 -0.60 0.00	41.00 -0.79 0.00	39.84 -0.77 0.00	37.47 -0.61 0.00	35.97 -0.77 0.00	36.17 -0.81 0.00	43.94 -1.41 0.00	49.39 -2.11 0.00	46.59 -1.74 0.00	45.47 -0.88 0.00	43.57 -0.66 0.00	40.34 -0.37 0.00	38.25 -0.54 0.00	38.62 -0.47 0.00
SITHE_IND_GS1 24169	37.42 -0.92 0.00	34.24 -0.95 0.00	31.62 -0.81 0.00	30.80 -0.76 0.00	32.89 -0.81 0.00	36.07 -0.89 0.00	36.04 -0.96 0.00	37.25 -0.99 0.00	39.52 -1.22 0.00	39.85 -1.28 0.00	41.54 -1.33 0.00	40.46 -1.34 0.00	39.28 -1.34 0.00	36.83 -1.26 0.00	35.57 -1.18 0.00	35.80 -1.18 0.00	43.99 -1.36 0.00	50.21 -1.29 0.00	46.98 -1.35 0.00	45.00 -1.34 0.00	42.86 -1.37 0.00	39.40 -1.30 0.00	37.66 -1.12 0.00	38.23 -0.86 0.00

SITHE_IND_GS2 24170	37.42 -0.92 0.00	34.24 -0.95 0.00	31.62 -0.81 0.00	30.80 -0.76 0.00	32.89 -0.81 0.00	36.07 -0.89 0.00	36.04 -0.96 0.00	37.25 -0.99 0.00	39.52 -1.22 0.00	39.85 -1.28 0.00	41.54 -1.33 0.00	40.46 -1.34 0.00	39.28 -1.34 0.00	36.83 -1.26 0.00	35.57 -1.18 0.00	35.80 -1.18 0.00	43.99 -1.36 0.00	50.21 -1.29 0.00	46.98 -1.35 0.00	45.00 -1.34 0.00	42.86 -1.37 0.00	39.40 -1.30 0.00	37.66 -1.12 0.00	38.23 -0.86 0.00
SITHE_IND_GS3 24171	37.42 -0.92 0.00	34.24 -0.95 0.00	31.62 -0.81 0.00	30.80 -0.76 0.00	32.89 -0.81 0.00	36.07 -0.89 0.00	36.04 -0.96 0.00	37.25 -0.99 0.00	39.52 -1.22 0.00	39.85 -1.28 0.00	41.54 -1.33 0.00	40.46 -1.34 0.00	39.28 -1.34 0.00	36.83 -1.26 0.00	35.57 -1.18 0.00	35.80 -1.18 0.00	43.99 -1.36 0.00	50.21 -1.29 0.00	46.98 -1.35 0.00	45.00 -1.34 0.00	42.86 -1.37 0.00	39.40 -1.30 0.00	37.66 -1.12 0.00	38.23 -0.86 0.00
SITHE_IND_GS4 24172	37.42 -0.92 0.00	34.24 -0.95 0.00	31.62 -0.81 0.00	30.80 -0.76 0.00	32.89 -0.81 0.00	36.07 -0.89 0.00	36.04 -0.96 0.00	37.25 -0.99 0.00	39.52 -1.22 0.00	39.85 -1.28 0.00	41.54 -1.33 0.00	40.46 -1.34 0.00	39.28 -1.34 0.00	36.83 -1.26 0.00	35.57 -1.18 0.00	35.80 -1.18 0.00	43.99 -1.36 0.00	50.21 -1.29 0.00	46.98 -1.35 0.00	45.00 -1.34 0.00	42.86 -1.37 0.00	39.40 -1.30 0.00	37.66 -1.12 0.00	38.23 -0.86 0.00
SITHE___BATAVIA 24024	39.03 0.69 0.00	35.36 0.18 0.00	32.98 0.55 0.00	32.16 0.60 0.00	34.37 0.67 0.00	37.73 0.78 0.00	36.74 -0.26 0.00	37.90 -0.34 0.00	39.69 -1.06 0.00	40.14 -0.99 0.00	41.97 -0.90 0.00	40.71 -1.09 0.00	39.48 -1.14 0.00	36.98 -1.10 0.00	35.72 -1.03 0.00	35.95 -1.04 0.00	44.39 -0.95 0.00	51.24 -0.26 0.00	47.80 -0.53 0.00	45.61 -0.74 0.00	43.26 -0.97 0.00	39.60 -1.10 0.00	37.55 -1.24 0.00	38.38 -0.70 0.00
SITHE___INDEPEND 23800	37.42 -0.92 0.00	34.24 -0.95 0.00	31.62 -0.81 0.00	30.80 -0.76 0.00	32.89 -0.81 0.00	36.07 -0.89 0.00	36.04 -0.96 0.00	37.25 -0.99 0.00	39.52 -1.22 0.00	39.85 -1.28 0.00	41.54 -1.33 0.00	40.46 -1.34 0.00	39.28 -1.34 0.00	36.83 -1.26 0.00	35.57 -1.18 0.00	35.80 -1.18 0.00	43.99 -1.36 0.00	50.21 -1.29 0.00	46.98 -1.35 0.00	45.00 -1.34 0.00	42.86 -1.37 0.00	39.40 -1.30 0.00	37.66 -1.12 0.00	38.23 -0.86 0.00
SITHE___MASSENA 23902	38.07 -0.27 0.00	35.26 0.07 0.00	32.40 -0.03 0.00	31.62 0.06 0.00	33.87 0.17 0.00	36.77 -0.18 0.00	36.93 -0.07 0.00	37.71 -0.54 0.00	40.21 -0.53 0.00	40.51 -0.62 0.00	42.31 -0.56 0.00	41.21 -0.59 0.00	40.21 -0.41 0.00	37.70 -0.38 0.00	36.34 -0.40 0.00	36.54 -0.44 0.00	44.39 -0.95 0.00	49.80 -1.70 0.00	47.17 -1.16 0.00	45.47 -0.88 0.00	43.48 -0.75 0.00	40.30 -0.41 0.00	38.28 -0.50 0.00	38.66 -0.43 0.00
SITHE___OGDNSBRG 24021	38.38 0.04 0.00	35.61 0.42 0.00	32.69 0.26 0.00	31.94 0.38 0.00	34.21 0.51 0.00	37.10 0.15 0.00	37.34 0.33 0.00	38.10 -0.15 0.00	40.74 0.00 0.00	41.05 -0.08 0.00	42.87 0.00 0.00	41.63 -0.17 0.00	40.66 0.04 0.00	38.12 0.04 0.00	36.71 -0.04 0.00	36.91 -0.07 0.00	44.80 -0.54 0.00	50.31 -1.18 0.00	47.60 -0.72 0.00	46.07 -0.28 0.00	44.01 -0.22 0.00	40.78 0.08 0.00	38.67 -0.12 0.00	39.01 -0.08 0.00
SITHE___STERLING 23777	38.84 0.50 0.00	35.51 0.32 0.00	32.79 0.36 0.00	31.94 0.38 0.00	34.10 0.40 0.00	37.40 0.44 0.00	37.48 0.48 0.00	38.78 0.54 0.00	41.36 0.61 0.00	41.87 0.74 0.00	43.64 0.77 0.00	42.46 0.67 0.00	41.23 0.61 0.00	38.65 0.57 0.00	37.30 0.55 0.00	37.50 0.52 0.00	46.16 0.82 0.00	52.89 1.39 0.00	49.34 1.01 0.00	47.37 1.02 0.00	45.03 0.80 0.00	41.27 0.57 0.00	39.25 0.47 0.00	39.60 0.51 0.00
SOUTH CAIRO___GT 23612	40.41 2.07 0.00	36.98 1.79 0.00	34.02 1.59 0.00	33.01 1.45 0.00	35.25 1.55 0.00	38.91 1.96 0.00	39.11 2.11 0.00	40.73 2.49 0.00	43.76 3.02 0.00	44.50 3.37 0.00	46.34 3.47 0.00	45.22 3.43 0.00	43.66 3.05 0.00	40.86 2.78 0.00	39.35 2.61 0.00	39.61 2.63 0.00	49.20 3.85 0.00	56.60 5.10 0.00	52.34 4.01 0.00	50.10 3.75 0.00	47.95 3.72 0.00	43.72 3.01 0.00	41.43 2.64 0.00	41.16 2.07 0.00
SOUTH HAMPTN___IC 23720	42.48 4.14 0.00	38.60 3.41 0.00	35.35 2.92 0.00	34.33 2.78 0.00	36.33 2.63 0.00	40.46 3.51 0.00	40.93 3.92 0.00	43.46 5.20 -0.01	46.78 6.03 -0.01	48.46 7.32 -0.01	50.70 7.80 -0.03	49.50 7.65 -0.06	47.38 6.74 -0.02	44.33 6.17 -0.08	42.65 5.81 -0.10	43.06 5.95 -0.12	53.88 8.52 -0.01	80.81 10.35 -18.96	57.28 8.94 -0.01	54.32 7.97 0.00	52.16 7.92 -0.01	47.25 6.51 -0.04	44.38 5.55 -0.05	43.58 4.50 0.00
SOUTHOLD___IC 23719	44.97 6.63 0.00	40.85 5.67 0.00	37.39 4.96 0.00	36.35 4.80 0.00	38.52 4.82 0.00	42.98 6.02 0.00	43.52 6.51 0.00	46.10 7.84 -0.01	49.80 9.05 -0.01	51.79 10.65 -0.01	54.56 11.66 -0.03	53.10 11.24 -0.06	50.51 9.87 -0.02	47.07 8.91 -0.08	45.26 8.41 -0.10	45.79 8.69 -0.12	57.96 12.61 -0.01	85.49 15.04 -18.96	61.68 13.34 -0.01	58.21 11.86 0.00	55.96 11.72 -0.01	50.47 9.73 -0.04	47.18 8.34 -0.05	46.32 7.23 0.00
ST LAWRENCE____ 23600	37.88 -0.46 0.00	34.94 -0.25 0.00	32.14 -0.29 0.00	31.34 -0.22 0.00	33.50 -0.20 0.00	36.55 -0.41 0.00	36.63 -0.37 0.00	37.60 -0.65 0.00	40.05 -0.69 0.00	40.31 -0.82 0.00	42.10 -0.77 0.00	41.00 -0.79 0.00	40.05 -0.57 0.00	37.55 -0.53 0.00	36.19 -0.55 0.00	36.43 -0.55 0.00	44.26 -1.09 0.00	49.59 -1.91 0.00	47.02 -1.30 0.00	45.24 -1.11 0.00	43.30 -0.93 0.00	40.13 -0.57 0.00	38.21 -0.58 0.00	38.54 -0.55 0.00
STATION 5_MISC_HYD 23604	39.84 1.50 0.00	35.82 0.63 0.00	33.15 0.71 0.00	32.41 0.85 0.00	34.91 1.21 0.00	38.65 1.70 0.00	38.56 1.55 0.00	39.70 1.45 0.00	41.97 1.22 0.00	42.57 1.44 0.00	44.63 1.76 0.00	43.13 1.34 0.00	41.83 1.22 0.00	39.15 1.07 0.00	37.85 1.10 0.00	38.09 1.11 0.00	47.20 1.86 0.00	54.79 3.30 0.00	50.99 2.66 0.00	48.90 2.55 0.00	46.27 2.03 0.00	42.09 1.38 0.00	39.45 0.66 0.00	40.26 1.17 0.00
STEEL___WIND 323596	38.38 0.04 0.00	34.87 -0.32 0.00	32.69 0.26 0.00	31.87 0.32 0.00	33.94 0.24 0.00	37.06 0.11 0.00	35.93 -1.07 0.00	37.02 -1.22 0.00	35.49 -2.04 3.22	33.58 -1.97 5.58	34.79 -1.97 6.11	34.07 -2.09 5.64	33.61 -2.11 4.90	33.53 -1.98 2.57	33.55 -1.87 1.32	33.82 -1.92 1.25	35.41 -2.09 7.85	36.89 -1.54 13.06	35.87 -1.74 10.72	35.70 -1.95 8.71	35.66 -2.08 6.49	34.09 -1.95 4.66	35.54 -2.09 1.15	37.56 -1.52 0.00
STEUBEN_REC_LFGE 323667	39.95 1.61 0.00	36.21 1.02 0.00	33.83 1.39 0.00	32.98 1.42 0.00	35.22 1.52 0.00	38.62 1.66 0.00	38.04 1.04 0.00	39.24 0.99 0.00	41.40 0.65 0.00	41.95 0.82 0.00	43.86 0.99 0.00	42.50 0.71 0.00	41.14 0.53 0.00	38.58 0.50 0.00	37.19 0.44 0.00	37.46 0.48 0.00	46.34 1.00 0.00	53.76 2.27 0.00	50.07 1.74 0.00	47.78 1.44 0.00	45.12 0.88 0.00	41.27 0.57 0.00	38.83 0.04 0.00	39.75 0.66 0.00
STONY___BROOK 24151	42.25 3.91 0.00	38.46 3.27 0.00	35.19 2.76 0.00	34.18 2.62 0.00	36.23 2.53 0.00	40.32 3.36 0.00	40.74 3.74 0.00	43.27 5.01 -0.01	46.46 5.70 -0.01	48.01 6.87 -0.01	50.19 7.29 -0.03	49.04 7.19 -0.06	47.01 6.38 -0.02	44.03 5.86 -0.08	42.40 5.55 -0.10	42.76 5.66 -0.12	53.34 7.98 -0.01	80.09 9.63 -18.96	56.56 8.22 -0.01	53.72 7.37 0.00	51.58 7.34 -0.01	46.77 6.02 -0.04	44.04 5.20 -0.05	43.27 4.18 0.00

STURGEON_POOL_HYD 23609	41.94 3.60 0.00	38.46 3.27 0.00	35.38 2.95 0.00	34.30 2.75 0.00	36.70 3.00 0.00	40.50 3.55 0.00	40.74 3.74 0.00	42.46 4.21 0.00	45.59 4.85 0.00	46.60 5.47 0.00	48.61 5.74 0.00	47.48 5.68 0.00	45.82 5.20 0.00	42.84 4.76 0.00	41.34 4.59 0.00	41.61 4.62 0.00	51.69 6.35 0.00	59.43 7.93 0.00	54.76 6.43 0.00	52.33 5.98 0.00	50.20 5.97 0.00	45.75 5.05 0.00	43.25 4.46 0.00	43.04 3.95 0.00
SYRACUSE___ENERGY_ST1 323597	38.15 -0.19 0.00	34.84 -0.35 0.00	32.24 -0.19 0.00	31.37 -0.19 0.00	33.53 -0.17 0.00	36.81 -0.15 0.00	36.78 -0.22 0.00	38.02 -0.23 0.00	40.42 -0.33 0.00	40.84 -0.29 0.00	42.57 -0.30 0.00	41.46 -0.33 0.00	40.21 -0.41 0.00	37.70 -0.38 0.00	36.41 -0.33 0.00	36.65 -0.33 0.00	45.12 -0.23 0.00	51.65 0.15 0.00	48.23 -0.10 0.00	46.25 -0.09 0.00	43.97 -0.27 0.00	40.30 -0.41 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
SYRACUSE___ENERGY_ST2 323598	38.15 -0.19 0.00	34.84 -0.35 0.00	32.24 -0.19 0.00	31.37 -0.19 0.00	33.53 -0.17 0.00	36.81 -0.15 0.00	36.78 -0.22 0.00	38.02 -0.23 0.00	40.42 -0.33 0.00	40.84 -0.29 0.00	42.57 -0.30 0.00	41.46 -0.33 0.00	40.21 -0.41 0.00	37.70 -0.38 0.00	36.41 -0.33 0.00	36.65 -0.33 0.00	45.12 -0.23 0.00	51.65 0.15 0.00	48.23 -0.10 0.00	46.25 -0.09 0.00	43.97 -0.27 0.00	40.30 -0.41 0.00	38.40 -0.39 0.00	38.93 -0.16 0.00
SYRACUSE___POWER 24017	38.19 -0.15 0.00	34.87 -0.32 0.00	32.24 -0.19 0.00	31.40 -0.16 0.00	33.53 -0.17 0.00	36.81 -0.15 0.00	36.78 -0.22 0.00	38.06 -0.19 0.00	40.46 -0.29 0.00	40.92 -0.21 0.00	42.70 -0.17 0.00	41.54 -0.25 0.00	40.29 -0.32 0.00	37.78 -0.30 0.00	36.49 -0.26 0.00	36.72 -0.26 0.00	45.21 -0.14 0.00	51.81 0.31 0.00	48.38 0.05 0.00	46.35 0.00 0.00	44.06 -0.18 0.00	40.42 -0.28 0.00	38.48 -0.31 0.00	38.97 -0.12 0.00
UNION___PROCESSING_DRP 323587	38.45 0.12 0.00	34.91 -0.28 0.00	32.40 -0.03 0.00	31.59 0.03 0.00	33.80 0.10 0.00	37.14 0.18 0.00	36.60 -0.41 0.00	37.79 -0.46 0.00	39.81 -0.94 0.00	40.27 -0.86 0.00	42.10 -0.77 0.00	40.83 -0.96 0.00	39.60 -1.02 0.00	37.13 -0.95 0.00	35.86 -0.88 0.00	36.06 -0.92 0.00	44.48 -0.86 0.00	51.19 -0.31 0.00	47.75 -0.58 0.00	45.65 -0.70 0.00	43.35 -0.88 0.00	39.73 -0.98 0.00	37.70 -1.09 0.00	38.42 -0.66 0.00
UPPER HUDSON___HYD 24058	40.37 2.03 0.00	36.53 1.34 0.00	33.63 1.20 0.00	32.60 1.04 0.00	34.75 1.04 0.00	38.06 1.11 0.00	38.74 1.74 0.00	40.31 2.07 0.00	43.03 2.28 0.00	43.60 2.47 0.00	45.57 2.70 0.00	44.47 2.67 0.00	42.93 2.32 0.00	40.37 2.28 0.00	38.84 2.09 0.00	39.13 2.15 0.00	48.43 3.08 0.00	55.93 4.43 0.00	51.76 3.43 0.00	49.41 3.06 0.00	47.15 2.92 0.00	42.94 2.24 0.00	41.16 2.37 0.00	41.00 1.92 0.00
UPPER RAQUET___HYD 24056	38.03 -0.31 0.00	35.36 0.18 0.00	32.43 0.00 0.00	31.72 0.16 0.00	33.97 0.27 0.00	36.73 -0.22 0.00	37.04 0.04 0.00	37.75 -0.50 0.00	40.34 -0.41 0.00	40.55 -0.58 0.00	42.27 -0.60 0.00	41.00 -0.79 0.00	39.84 -0.77 0.00	37.47 -0.61 0.00	35.97 -0.77 0.00	36.17 -0.81 0.00	43.94 -1.41 0.00	49.39 -2.11 0.00	46.59 -1.74 0.00	45.47 -0.88 0.00	43.57 -0.66 0.00	40.34 -0.37 0.00	38.25 -0.54 0.00	38.62 -0.47 0.00
VISCHER___FERRY HYD 24020	39.72 1.38 0.00	36.53 1.34 0.00	33.63 1.20 0.00	32.63 1.07 0.00	34.78 1.08 0.00	38.21 1.26 0.00	38.48 1.48 0.00	39.93 1.68 0.00	42.74 2.00 0.00	43.23 2.10 0.00	44.93 2.06 0.00	43.93 2.13 0.00	42.36 1.75 0.00	39.76 1.68 0.00	38.33 1.58 0.00	38.57 1.59 0.00	47.75 2.40 0.00	54.84 3.35 0.00	50.79 2.46 0.00	48.57 2.22 0.00	46.40 2.17 0.00	42.37 1.67 0.00	40.46 1.67 0.00	40.38 1.29 0.00
WADING RIVER_IC_1 23522	42.29 3.95 0.00	38.46 3.27 0.00	35.22 2.79 0.00	34.24 2.68 0.00	36.23 2.53 0.00	40.32 3.36 0.00	40.78 3.77 0.00	43.27 5.01 -0.01	46.50 5.74 -0.01	48.09 6.95 -0.01	50.27 7.37 -0.03	49.13 7.27 -0.06	47.05 6.42 -0.02	44.03 5.86 -0.08	42.39 5.55 -0.10	42.76 5.66 -0.12	53.43 8.07 -0.01	80.19 9.73 -18.96	56.65 8.31 -0.01	53.81 7.46 0.00	51.72 7.48 -0.01	46.89 6.15 -0.04	44.11 5.28 -0.05	43.35 4.26 0.00
WADING RIVER_IC_2 23547	42.29 3.95 0.00	38.46 3.27 0.00	35.22 2.79 0.00	34.24 2.68 0.00	36.23 2.53 0.00	40.32 3.36 0.00	40.78 3.77 0.00	43.27 5.01 -0.01	46.50 5.74 -0.01	48.09 6.95 -0.01	50.27 7.37 -0.03	49.13 7.27 -0.06	47.05 6.42 -0.02	44.03 5.86 -0.08	42.39 5.55 -0.10	42.76 5.66 -0.12	53.43 8.07 -0.01	80.19 9.73 -18.96	56.65 8.31 -0.01	53.81 7.46 0.00	51.72 7.48 -0.01	46.89 6.15 -0.04	44.11 5.28 -0.05	43.35 4.26 0.00
WADING RIVER_IC_3 23601	42.29 3.95 0.00	38.46 3.27 0.00	35.22 2.79 0.00	34.24 2.68 0.00	36.23 2.53 0.00	40.32 3.36 0.00	40.78 3.77 0.00	43.27 5.01 -0.01	46.50 5.74 -0.01	48.09 6.95 -0.01	50.27 7.37 -0.03	49.13 7.27 -0.06	47.05 6.42 -0.02	44.03 5.86 -0.08	42.39 5.55 -0.10	42.76 5.66 -0.12	53.43 8.07 -0.01	80.19 9.73 -18.96	56.65 8.31 -0.01	53.81 7.46 0.00	51.72 7.48 -0.01	46.89 6.15 -0.04	44.11 5.28 -0.05	43.35 4.26 0.00
WALDEN___HYDRO 24148	40.83 2.49 0.00	37.41 2.22 0.00	34.38 1.95 0.00	33.32 1.77 0.00	35.59 1.89 0.00	39.32 2.37 0.00	39.56 2.55 0.00	41.27 3.02 0.00	44.29 3.54 0.00	45.28 4.15 0.00	47.20 4.33 0.00	46.14 4.35 0.00	44.56 3.94 0.00	41.70 3.62 0.00	40.20 3.45 0.00	40.46 3.48 0.00	50.20 4.85 0.00	57.73 6.23 0.00	53.26 4.93 0.00	50.98 4.63 0.00	48.83 4.60 0.00	44.49 3.79 0.00	42.05 3.26 0.00	41.78 2.70 0.00
WARRENSBURG____ 23737	40.14 1.80 0.00	36.31 1.13 0.00	33.41 0.97 0.00	32.41 0.85 0.00	34.51 0.81 0.00	37.84 0.89 0.00	38.59 1.59 0.00	40.16 1.91 0.00	42.86 2.12 0.00	43.43 2.30 0.00	45.40 2.53 0.00	44.30 2.51 0.00	42.77 2.15 0.00	40.18 2.09 0.00	38.69 1.95 0.00	38.98 2.00 0.00	48.20 2.86 0.00	55.67 4.17 0.00	51.57 3.24 0.00	49.22 2.87 0.00	46.89 2.65 0.00	42.70 1.99 0.00	40.96 2.17 0.00	40.81 1.72 0.00
WATERSIDE___6 8 9 23538	41.41 3.07 0.00	37.97 2.78 0.00	34.83 2.40 0.00	33.73 2.18 0.00	35.96 2.26 0.00	39.80 2.85 0.00	40.04 3.03 0.00	41.81 3.56 0.00	44.90 4.16 0.00	46.07 4.94 0.00	48.01 5.14 0.00	47.02 5.22 0.00	45.33 4.71 0.00	42.39 4.30 0.00	40.86 4.12 0.00	41.09 4.11 0.00	51.15 5.80 0.00	58.45 6.95 0.00	53.89 5.56 0.00	51.82 5.47 0.00	49.76 5.53 0.00	45.30 4.60 0.00	42.75 3.96 0.00	42.33 3.24 0.00
WDELAWARE___HYD 323627	39.68 1.34 0.00	36.39 1.20 0.00	33.47 1.04 0.00	32.47 0.92 0.00	34.68 0.98 0.00	38.28 1.33 0.00	38.59 1.59 0.00	40.24 1.99 0.00	43.11 2.36 0.00	44.01 2.88 0.00	45.91 3.04 0.00	44.80 3.01 0.00	43.26 2.64 0.00	40.52 2.44 0.00	39.06 2.31 0.00	39.31 2.33 0.00	48.79 3.45 0.00	56.18 4.69 0.00	51.91 3.58 0.00	49.68 3.34 0.00	47.51 3.27 0.00	43.27 2.56 0.00	40.88 2.09 0.00	40.65 1.56 0.00
WEST BABYLON___IC 23714	42.21 3.87 0.00	38.43 3.24 0.00	35.19 2.76 0.00	34.11 2.56 0.00	36.23 2.53 0.00	40.24 3.29 0.00	40.67 3.66 0.00	43.15 4.90 -0.01	46.29 5.54 -0.01	47.64 6.50 -0.01	49.74 6.82 -0.06	48.69 6.77 -0.12	46.76 6.09 -0.05	43.89 5.64 -0.17	42.32 5.36 -0.21	42.67 5.44 -0.25	52.75 7.39 -0.01	79.42 8.96 -18.96	55.98 7.64 -0.02	53.30 6.95 0.00	51.19 6.94 -0.01	46.52 5.74 -0.08	43.89 5.00 -0.09	43.11 4.03 0.00

WEST CANADA___HYD 24049	38.45 0.12 0.00	35.29 0.11 0.00	32.53 0.10 0.00	31.62 0.06 0.00	33.77 0.07 0.00	37.06 0.11 0.00	37.11 0.11 0.00	38.40 0.15 0.00	40.95 0.20 0.00	41.38 0.25 0.00	43.08 0.21 0.00	42.04 0.25 0.00	40.78 0.16 0.00	38.27 0.19 0.00	36.93 0.18 0.00	37.17 0.18 0.00	45.66 0.32 0.00	52.01 0.51 0.00	48.67 0.34 0.00	46.67 0.32 0.00	44.54 0.31 0.00	40.91 0.20 0.00	39.02 0.23 0.00	39.28 0.20 0.00
WESTERN_NY_WIND 24143	39.03 0.69 0.00	35.36 0.18 0.00	32.98 0.55 0.00	32.16 0.60 0.00	34.37 0.67 0.00	37.73 0.78 0.00	36.71 -0.30 0.00	37.87 -0.38 0.00	39.64 -1.10 0.00	40.10 -1.03 0.00	41.93 -0.94 0.00	40.67 -1.13 0.00	39.44 -1.18 0.00	36.98 -1.10 0.00	35.68 -1.07 0.00	35.91 -1.07 0.00	44.35 -1.00 0.00	51.24 -0.26 0.00	47.75 -0.58 0.00	45.56 -0.79 0.00	43.22 -1.02 0.00	39.60 -1.10 0.00	37.51 -1.28 0.00	38.34 -0.74 0.00
WESTOVER___LESR 323668	38.95 0.61 0.00	35.61 0.42 0.00	32.98 0.55 0.00	32.06 0.50 0.00	34.24 0.54 0.00	37.58 0.63 0.00	37.52 0.52 0.00	38.82 0.57 0.00	41.27 0.53 0.00	41.83 0.70 0.00	43.60 0.73 0.00	42.46 0.67 0.00	41.14 0.53 0.00	38.54 0.46 0.00	37.19 0.44 0.00	37.43 0.44 0.00	46.21 0.86 0.00	53.20 1.70 0.00	49.49 1.16 0.00	47.27 0.93 0.00	44.99 0.75 0.00	41.19 0.49 0.00	39.06 0.27 0.00	39.48 0.39 0.00
WETHRSFD_WT_PWR 323626	38.80 0.46 0.00	35.26 0.07 0.00	32.98 0.55 0.00	32.13 0.57 0.00	34.27 0.57 0.00	37.47 0.52 0.00	36.56 -0.44 0.00	37.71 -0.54 0.00	39.56 -1.18 0.00	40.02 -1.11 0.00	41.80 -1.07 0.00	40.58 -1.21 0.00	39.32 -1.30 0.00	36.86 -1.22 0.00	35.57 -1.18 0.00	35.80 -1.18 0.00	44.21 -1.13 0.00	51.09 -0.41 0.00	47.60 -0.72 0.00	45.37 -0.97 0.00	43.04 -1.19 0.00	39.48 -1.22 0.00	37.35 -1.44 0.00	38.23 -0.86 0.00
YORK___WARBASSE 23770	41.64 3.30 0.00	38.11 2.92 0.00	34.96 2.53 0.00	33.80 2.24 0.00	36.03 2.33 0.00	39.91 2.96 0.00	40.11 3.11 0.00	41.84 3.60 0.00	44.94 4.20 0.00	46.19 5.06 0.00	48.14 5.27 0.00	47.19 5.39 0.00	45.45 4.83 0.00	42.54 4.46 0.00	40.97 4.23 0.00	41.20 4.22 0.00	51.38 6.03 0.00	58.76 7.26 0.00	54.13 5.80 0.00	52.05 5.70 0.00	50.03 5.79 0.00	45.55 4.84 0.00	42.98 4.19 0.00	42.57 3.48 0.00