

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/21/2012

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	34.35 2.98 0.00	33.30 2.69 0.00	32.95 2.47 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.76 2.43 0.00	33.97 3.06 0.00	36.40 3.75 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.26 4.28 0.00	59.74 6.49 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.34 4.45 -0.01	38.71 4.15 0.00	34.93 3.46 0.00	34.11 3.16 0.00
74TH STREET_GT_1 24260	34.35 2.98 0.00	33.33 2.72 0.00	32.98 2.50 0.00	32.89 2.32 0.00	30.31 2.22 0.00	31.76 2.43 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.74 4.03 0.00	43.74 4.58 0.00	44.02 4.72 0.00	42.34 4.47 0.00	39.62 4.18 0.00	36.49 3.70 0.00	35.24 3.46 0.00	35.68 3.59 0.00	40.26 4.28 0.00	59.74 6.49 -0.05	49.68 5.44 0.00	45.41 5.08 0.00	40.39 4.49 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
74TH STREET_GT_2 24261	34.35 2.98 0.00	33.33 2.72 0.00	32.98 2.50 0.00	32.89 2.32 0.00	30.31 2.22 0.00	31.76 2.43 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.74 4.03 0.00	43.74 4.58 0.00	44.02 4.72 0.00	42.34 4.47 0.00	39.62 4.18 0.00	36.49 3.70 0.00	35.24 3.46 0.00	35.68 3.59 0.00	40.26 4.28 0.00	59.74 6.49 -0.05	49.68 5.44 0.00	45.41 5.08 0.00	40.39 4.49 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
ADK HUDSON___FALLS 24011	32.88 1.51 0.00	31.99 1.38 0.00	31.73 1.25 0.00	31.64 1.07 0.00	29.08 0.98 0.00	30.44 1.11 0.00	32.02 1.11 0.00	34.47 1.83 0.00	36.66 1.94 0.00	41.35 2.19 0.00	41.62 2.32 0.00	40.30 2.42 0.00	37.60 2.16 0.00	34.49 1.70 0.00	33.33 1.56 0.00	33.75 1.67 0.00	37.92 1.94 0.00	56.88 3.62 -0.07	47.07 2.83 0.00	42.75 2.42 0.00	37.89 2.01 0.00	36.74 2.18 0.00	33.42 1.95 0.00	32.59 1.64 0.00
ADK RESOURCE___RCVRY 23798	33.69 2.32 0.00	32.78 2.17 0.00	32.53 2.04 0.00	32.40 1.83 0.00	29.86 1.77 0.00	31.20 1.88 0.00	32.95 2.04 0.00	35.52 2.87 0.00	37.80 3.09 0.00	42.56 3.41 0.00	42.84 3.54 0.00	41.40 3.52 0.00	38.62 3.19 0.00	35.41 2.62 0.00	34.25 2.48 0.00	34.68 2.60 0.00	39.11 3.13 0.00	58.21 4.95 -0.06	48.44 4.20 0.00	44.04 3.71 0.00	39.11 3.23 0.00	37.74 3.18 0.00	34.36 2.89 0.00	33.55 2.60 0.00
ADK S GLENS___FALLS 24028	32.88 1.51 0.00	31.99 1.38 0.00	31.73 1.25 0.00	31.64 1.07 0.00	29.08 0.98 0.00	30.44 1.11 0.00	32.02 1.11 0.00	34.47 1.83 0.00	36.66 1.94 0.00	41.35 2.19 0.00	41.62 2.32 0.00	40.30 2.42 0.00	37.60 2.16 0.00	34.49 1.70 0.00	33.33 1.56 0.00	33.75 1.67 0.00	37.92 1.94 0.00	56.88 3.62 -0.07	47.07 2.83 0.00	42.75 2.42 0.00	37.89 2.01 0.00	36.74 2.18 0.00	33.42 1.95 0.00	32.59 1.64 0.00
ADK_NYS___DAM 23527	33.31 1.94 0.00	32.48 1.87 0.00	32.22 1.74 0.00	32.19 1.62 0.00	29.61 1.52 0.00	30.91 1.58 0.00	32.73 1.82 0.00	34.96 2.32 0.00	37.08 2.36 0.00	41.82 2.66 0.00	42.01 2.71 0.00	40.49 2.61 0.00	37.88 2.45 0.00	34.82 2.03 0.00	33.71 1.94 0.00	34.07 1.99 0.00	38.39 2.41 0.00	56.82 3.56 -0.06	47.38 3.14 0.00	43.15 2.82 0.00	38.43 2.55 0.00	36.95 2.38 0.00	33.61 2.14 0.00	32.90 1.95 0.00
AIR_PRODUCTS___DRP 24190	33.09 1.73 0.00	32.26 1.65 0.00	32.04 1.55 0.00	32.01 1.44 0.00	29.39 1.29 0.00	30.73 1.41 0.00	32.49 1.58 0.00	34.15 1.50 0.00	36.07 1.35 0.00	40.72 1.57 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.93 1.15 0.00	32.82 1.05 0.00	33.17 1.09 0.00	37.42 1.44 0.00	55.60 2.34 -0.06	46.19 1.95 0.00	42.06 1.73 0.00	37.43 1.54 0.00	36.01 1.45 0.00	32.76 1.29 0.00	32.13 1.18 0.00
ALBANY___1 23571	33.09 1.73 0.00	32.26 1.65 0.00	32.04 1.55 0.00	32.01 1.44 0.00	29.39 1.29 0.00	30.73 1.41 0.00	32.49 1.58 0.00	34.15 1.50 0.00	36.07 1.35 0.00	40.72 1.57 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.93 1.15 0.00	32.82 1.05 0.00	33.17 1.09 0.00	37.42 1.44 0.00	55.60 2.34 -0.06	46.19 1.95 0.00	42.06 1.73 0.00	37.43 1.54 0.00	36.01 1.45 0.00	32.76 1.29 0.00	32.13 1.18 0.00
ALBANY___2 23572	33.09 1.73 0.00	32.26 1.65 0.00	32.04 1.55 0.00	32.01 1.44 0.00	29.39 1.29 0.00	30.73 1.41 0.00	32.49 1.58 0.00	34.15 1.50 0.00	36.07 1.35 0.00	40.72 1.57 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.93 1.15 0.00	32.82 1.05 0.00	33.17 1.09 0.00	37.42 1.44 0.00	55.60 2.34 -0.06	46.19 1.95 0.00	42.06 1.73 0.00	37.43 1.54 0.00	36.01 1.45 0.00	32.76 1.29 0.00	32.13 1.18 0.00
ALBANY___3 23573	33.09 1.73 0.00	32.26 1.65 0.00	32.04 1.55 0.00	32.01 1.44 0.00	29.39 1.29 0.00	30.73 1.41 0.00	32.49 1.58 0.00	34.15 1.50 0.00	36.07 1.35 0.00	40.72 1.57 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.93 1.15 0.00	32.82 1.05 0.00	33.17 1.09 0.00	37.42 1.44 0.00	55.60 2.34 -0.06	46.19 1.95 0.00	42.06 1.73 0.00	37.43 1.54 0.00	36.01 1.45 0.00	32.76 1.29 0.00	32.13 1.18 0.00
ALBANY___4 23574	33.09 1.73 0.00	32.26 1.65 0.00	32.04 1.55 0.00	32.01 1.44 0.00	29.39 1.29 0.00	30.73 1.41 0.00	32.49 1.58 0.00	34.15 1.50 0.00	36.07 1.35 0.00	40.72 1.57 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.93 1.15 0.00	32.82 1.05 0.00	33.17 1.09 0.00	37.42 1.44 0.00	55.60 2.34 -0.06	46.19 1.95 0.00	42.06 1.73 0.00	37.43 1.54 0.00	36.01 1.45 0.00	32.76 1.29 0.00	32.13 1.18 0.00

ALBANY___LFGE 323615	33.31 1.94 0.00	32.48 1.87 0.00	32.25 1.77 0.00	32.19 1.62 0.00	29.58 1.49 0.00	30.91 1.58 0.00	32.64 1.73 0.00	34.44 1.80 0.00	36.45 1.74 0.00	41.15 2.00 0.00	41.34 2.04 0.00	39.81 1.93 0.00	37.24 1.81 0.00	34.30 1.51 0.00	33.14 1.37 0.00	33.53 1.44 0.00	37.78 1.80 0.00	56.29 3.03 -0.07	46.67 2.43 0.00	42.50 2.18 0.00	37.78 1.90 0.00	36.36 1.80 0.00	33.07 1.60 0.00	32.44 1.49 0.00
ALCOA_RYNLDS___DRP 24188	30.71 -0.66 0.00	30.18 -0.43 0.00	30.24 -0.24 0.00	30.45 -0.12 0.00	27.98 -0.11 0.00	29.18 -0.15 0.00	30.60 -0.31 0.00	31.66 -0.98 0.00	33.88 -0.83 0.00	38.14 -1.02 0.00	38.32 -0.98 0.00	36.96 -0.91 0.00	34.55 -0.89 0.00	32.13 -0.66 0.00	31.23 -0.54 0.00	31.41 -0.67 0.00	35.19 -0.79 0.00	52.34 -0.85 0.00	43.05 -1.19 0.00	39.24 -1.09 0.00	34.70 -1.18 0.00	33.63 -0.93 0.00	30.55 -0.91 0.00	30.06 -0.90 0.00
ALLEGHENY___COGEN 23514	29.24 -2.13 0.00	29.45 -1.16 0.00	28.35 -2.13 0.00	28.15 -2.41 0.00	26.91 -1.18 0.00	27.10 -2.23 0.00	28.87 -2.04 0.00	30.72 -1.93 0.00	32.63 -2.08 0.00	36.30 -2.86 0.00	36.35 -2.95 0.00	35.15 -2.73 0.00	33.10 -2.34 0.00	30.75 -2.03 0.00	29.96 -1.81 0.00	30.22 -1.86 0.00	33.53 -2.45 0.00	48.42 -4.79 -0.01	41.19 -3.05 0.00	37.46 -2.86 0.00	33.84 -2.05 0.00	32.52 -2.04 0.00	29.80 -1.67 0.00	28.97 -1.98 0.00
ALTONA_WT_PWR 323606	31.37 0.00 0.00	30.82 0.21 0.00	30.88 0.40 0.00	31.09 0.52 0.00	28.57 0.48 0.00	29.79 0.47 0.00	31.41 0.49 0.00	32.55 -0.10 0.00	34.78 0.07 0.00	39.23 0.08 0.00	39.42 0.12 0.00	38.03 0.15 0.00	35.47 0.04 0.00	33.02 0.23 0.00	32.06 0.29 0.00	32.24 0.16 0.00	36.20 0.22 0.00	53.78 0.59 0.00	44.28 0.04 0.00	40.41 0.08 0.00	35.70 -0.18 0.00	34.56 0.00 0.00	31.25 -0.22 0.00	30.74 -0.22 0.00
AMERICAN_REF_FUEL 24010	29.68 -1.69 0.00	28.77 -1.84 0.00	28.26 -2.23 0.00	28.46 -2.11 0.00	26.21 -1.88 0.00	27.30 -2.02 0.00	28.38 -2.53 0.00	30.23 -2.42 0.00	31.87 -2.85 0.00	34.85 -4.31 0.00	34.82 -4.48 0.00	33.82 -4.05 0.00	32.03 -3.40 0.00	29.93 -2.85 0.00	29.52 -2.26 0.00	29.68 -2.41 0.00	32.63 -3.35 0.00	45.49 -7.71 -0.01	39.55 -4.69 0.00	36.05 -4.27 0.00	33.12 -2.76 0.00	31.90 -2.66 0.00	29.74 -1.73 0.00	28.69 -2.26 0.00
ARTHUR_KILL_GT_1 23520	36.66 2.76 -2.53	33.19 2.57 -0.01	32.93 2.44 -0.01	32.87 2.29 -0.01	30.29 2.19 -0.01	31.70 2.38 0.00	33.75 2.84 0.00	36.29 3.62 -0.03	62.39 3.89 -23.79	66.63 4.39 -23.09	66.63 4.40 -22.93	66.63 4.20 -24.55	66.63 3.93 -27.26	66.63 3.44 -30.40	66.63 3.21 -31.65	66.63 3.34 -31.21	66.63 4.07 -26.58	66.63 6.12 -7.32	66.63 5.26 -17.12	66.63 4.88 -21.42	66.68 4.45 -26.35	66.63 4.01 -28.06	66.63 4.01 -31.67	66.63 2.91 -32.77
ARTHUR_KILL_2 23512	36.66 2.76 -2.53	33.19 2.57 -0.01	32.93 2.44 -0.01	32.87 2.29 -0.01	30.29 2.19 -0.01	31.70 2.38 0.00	33.75 2.84 0.00	36.29 3.62 -0.03	62.39 3.89 -23.79	66.63 4.39 -23.09	66.63 4.40 -22.93	66.63 4.20 -24.55	66.63 3.93 -27.26	66.63 3.44 -30.40	66.63 3.21 -31.65	66.63 3.34 -31.21	66.63 4.07 -26.58	66.63 6.12 -7.32	66.63 5.26 -17.12	66.63 4.88 -21.42	66.68 4.45 -26.35	66.63 4.01 -28.06	66.63 3.49 -31.67	66.63 2.91 -32.77
ARTHUR_KILL_3 23513	36.47 2.85 -2.24	31.86 2.60 1.35	31.63 2.32 1.17	31.87 2.14 0.84	30.20 2.11 0.00	31.64 2.32 0.00	33.91 3.00 0.00	36.43 3.75 -0.03	62.47 3.96 -23.80	66.79 4.54 -23.10	65.05 4.60 -21.15	63.73 4.36 -21.50	64.36 4.08 -24.85	66.80 3.61 -30.41	66.80 3.37 -31.65	66.80 3.50 -31.22	66.78 4.21 -26.59	59.93 6.33 -0.40	66.68 5.31 -17.13	66.76 5.00 -21.43	66.62 4.38 -26.36	66.78 4.15 -28.07	66.53 3.40 -31.66	66.78 3.06 -32.76
ASHOKAN____ 23654	34.38 3.01 0.00	33.52 2.91 0.00	33.23 2.74 0.00	33.14 2.57 0.00	30.45 2.36 0.00	31.94 2.61 0.00	33.63 2.72 0.00	35.91 3.26 0.00	38.15 3.44 0.00	43.23 4.07 0.00	43.59 4.28 0.00	41.93 4.05 0.00	39.26 3.83 0.00	36.10 3.31 0.00	34.92 3.15 0.00	35.35 3.27 0.00	39.94 3.96 0.00	60.11 6.86 -0.05	49.20 4.95 0.00	44.92 4.60 0.00	39.87 3.98 0.00	38.26 3.70 0.00	34.55 3.08 0.00	33.77 2.82 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.33 2.95 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.08 2.51 -0.01	30.49 2.39 -0.01	31.91 2.58 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.78 4.62 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.66 4.22 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.72 5.49 0.01	45.50 5.16 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT2_1 24094	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT2_2 24095	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT2_3 24096	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT2_4 24097	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT3_1 24098	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01

ASTORIA_GT3_2 24099	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT3_3 24100	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT3_4 24101	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT4_1 24102	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT4_2 24103	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT4_3 24104	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT4_4 24105	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT_1 23523	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT_10 24110	35.97 3.07 -1.53	33.52 2.91 -0.01	33.15 2.65 -0.01	33.05 2.48 -0.01	30.46 2.36 -0.01	31.91 2.58 0.00	34.03 3.12 0.00	36.57 3.92 -0.01	45.16 4.17 -6.28	53.80 4.66 -9.99	52.45 4.79 -8.35	50.74 4.58 -8.28	48.61 4.25 -8.93	47.07 3.74 -10.55	45.31 3.50 -10.04	45.63 3.63 -9.92	49.97 4.35 -9.64	64.12 6.49 -4.44	59.19 5.53 -9.42	55.48 5.16 -9.99	49.22 4.63 -8.71	48.47 4.25 -9.65	45.15 3.62 -10.06	45.41 3.13 -11.33
ASTORIA_GT_11 24225	35.97 3.07 -1.53	33.52 2.91 -0.01	33.15 2.65 -0.01	33.05 2.48 -0.01	30.46 2.36 -0.01	31.91 2.58 0.00	34.03 3.12 0.00	36.57 3.92 -0.01	45.16 4.17 -6.28	53.80 4.66 -9.99	52.45 4.79 -8.35	50.74 4.58 -8.28	48.61 4.25 -8.93	47.07 3.74 -10.55	45.31 3.50 -10.04	45.63 3.63 -9.92	49.97 4.35 -9.64	64.12 6.49 -4.44	59.19 5.53 -9.42	55.48 5.16 -9.99	49.22 4.63 -8.71	48.47 4.25 -9.65	45.15 3.62 -10.06	45.41 3.13 -11.33
ASTORIA_GT_12 24226	35.97 3.07 -1.53	33.52 2.91 -0.01	33.15 2.65 -0.01	33.05 2.48 -0.01	30.46 2.36 -0.01	31.91 2.58 0.00	34.03 3.12 0.00	36.57 3.92 -0.01	45.16 4.17 -6.28	53.80 4.66 -9.99	52.45 4.79 -8.35	50.74 4.58 -8.28	48.61 4.25 -8.93	47.07 3.74 -10.55	45.31 3.50 -10.04	45.63 3.63 -9.92	49.97 4.35 -9.64	64.12 6.49 -4.44	59.19 5.53 -9.42	55.48 5.16 -9.99	49.22 4.63 -8.71	48.47 4.25 -9.65	45.15 3.62 -10.06	45.41 3.13 -11.33
ASTORIA_GT_13 24227	35.97 3.07 -1.53	33.52 2.91 -0.01	33.15 2.65 -0.01	33.05 2.48 -0.01	30.46 2.36 -0.01	31.91 2.58 0.00	34.03 3.12 0.00	36.57 3.92 -0.01	45.16 4.17 -6.28	53.80 4.66 -9.99	52.45 4.79 -8.35	50.74 4.58 -8.28	48.61 4.25 -8.93	47.07 3.74 -10.55	45.31 3.50 -10.04	45.63 3.63 -9.92	49.97 4.35 -9.64	64.12 6.49 -4.44	59.19 5.53 -9.42	55.48 5.16 -9.99	49.22 4.63 -8.71	48.47 4.25 -9.65	45.15 3.62 -10.06	45.41 3.13 -11.33
ASTORIA_GT_5 24106	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT_7 24107	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA_GT_8 24108	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA___2 24149	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01

ASTORIA___3 23516	35.97 3.07 -1.53	33.52 2.91 -0.01	33.15 2.65 -0.01	33.05 2.48 -0.01	30.46 2.36 -0.01	31.91 2.58 0.00	34.03 3.12 0.00	36.57 3.92 -0.01	45.16 4.17 -6.28	53.80 4.66 -9.99	52.45 4.79 -8.35	50.74 4.58 -8.28	48.61 4.25 -8.93	47.07 3.74 -10.55	45.31 3.50 -10.04	45.63 3.63 -9.92	49.97 4.35 -9.64	64.12 6.49 -4.44	59.19 5.53 -9.42	55.48 5.16 -9.99	49.22 4.63 -8.71	48.47 4.25 -9.65	45.15 3.62 -10.06	45.41 3.13 -11.33
ASTORIA___4 23517	34.36 2.98 -0.01	33.55 2.94 -0.01	33.18 2.68 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.94 2.61 0.00	33.97 3.06 0.00	36.47 3.82 -0.01	38.85 4.13 -0.01	43.82 4.66 -0.01	44.06 4.76 -0.01	42.43 4.54 -0.01	39.70 4.25 -0.01	36.53 3.74 -0.01	35.25 3.46 -0.01	35.72 3.63 -0.01	40.34 4.35 -0.01	59.69 6.44 -0.06	49.76 5.53 0.01	45.54 5.20 -0.01	40.52 4.63 -0.01	38.86 4.29 -0.01	35.03 3.56 -0.01	34.09 3.13 -0.01
ASTORIA___5 23518	35.97 3.07 -1.53	33.52 2.91 -0.01	33.15 2.65 -0.01	33.05 2.48 -0.01	30.46 2.36 -0.01	31.91 2.58 0.00	34.03 3.12 0.00	36.57 3.92 -0.01	45.16 4.17 -6.28	53.80 4.66 -9.99	52.45 4.79 -8.35	50.74 4.58 -8.28	48.61 4.25 -8.93	47.07 3.74 -10.55	45.31 3.50 -10.04	45.63 3.63 -9.92	49.97 4.35 -9.64	64.12 6.49 -4.44	59.19 5.53 -9.42	55.48 5.16 -9.99	49.22 4.63 -8.71	48.47 4.25 -9.65	45.15 3.62 -10.06	45.41 3.13 -11.33
AST_ENERGY_2_CC3 323677	34.32 2.95 0.00	33.27 2.66 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.26 2.16 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.66 4.50 0.00	43.90 4.60 0.00	42.27 4.39 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.19 4.21 0.00	59.58 6.33 -0.05	49.55 5.31 0.00	45.33 5.00 0.00	40.31 4.41 -0.02	38.71 4.15 0.00	34.96 3.49 0.00	34.11 3.16 0.00
AST_ENERGY_2_CC4 323678	34.32 2.95 0.00	33.27 2.66 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.26 2.16 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.66 4.50 0.00	43.90 4.60 0.00	42.27 4.39 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.19 4.21 0.00	59.58 6.33 -0.05	49.55 5.31 0.00	45.33 5.00 0.00	40.31 4.41 -0.02	38.71 4.15 0.00	34.96 3.49 0.00	34.11 3.16 0.00
ATHENS_STG_1 23668	33.09 1.73 0.00	32.23 1.62 0.00	31.98 1.49 0.00	31.94 1.38 0.00	29.36 1.26 0.00	30.70 1.38 0.00	32.64 1.73 0.00	34.77 2.12 0.00	36.94 2.22 0.00	41.70 2.55 0.00	41.93 2.63 0.00	40.37 2.50 0.00	37.77 2.34 0.00	34.79 2.00 0.00	33.65 1.87 0.00	34.04 1.96 0.00	38.35 2.37 0.00	56.87 3.62 -0.06	47.25 3.01 0.00	43.15 2.82 0.00	38.36 2.48 0.00	36.88 2.32 0.00	33.42 1.95 0.00	32.72 1.76 0.00
ATHENS_STG_2 23670	33.09 1.73 0.00	32.23 1.62 0.00	31.98 1.49 0.00	31.94 1.38 0.00	29.36 1.26 0.00	30.70 1.38 0.00	32.64 1.73 0.00	34.77 2.12 0.00	36.94 2.22 0.00	41.70 2.55 0.00	41.93 2.63 0.00	40.37 2.50 0.00	37.77 2.34 0.00	34.79 2.00 0.00	33.65 1.87 0.00	34.04 1.96 0.00	38.35 2.37 0.00	56.87 3.62 -0.06	47.25 3.01 0.00	43.15 2.82 0.00	38.36 2.48 0.00	36.88 2.32 0.00	33.42 1.95 0.00	32.72 1.76 0.00
ATHENS_STG_3 23677	33.09 1.73 0.00	32.23 1.62 0.00	31.98 1.49 0.00	31.94 1.38 0.00	29.36 1.26 0.00	30.70 1.38 0.00	32.64 1.73 0.00	34.77 2.12 0.00	36.94 2.22 0.00	41.70 2.55 0.00	41.93 2.63 0.00	40.37 2.50 0.00	37.77 2.34 0.00	34.79 2.00 0.00	33.65 1.87 0.00	34.04 1.96 0.00	38.35 2.37 0.00	56.87 3.62 -0.06	47.25 3.01 0.00	43.15 2.82 0.00	38.36 2.48 0.00	36.88 2.32 0.00	33.42 1.95 0.00	32.72 1.76 0.00
BARRETT_IC_1 23704	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT_IC_10 23701	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT_IC_11 23702	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT_IC_12 23703	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT_IC_2 23705	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT_IC_3 23706	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT_IC_4 23707	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT_IC_5 23708	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11

BARRETT_IC_6 23709	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT_IC_7 23710	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT_IC_8 23711	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT_IC_9 23700	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT___1 23545	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BARRETT___2 23546	36.41 3.36 -1.68	33.86 3.24 -0.01	33.71 3.20 -0.03	33.54 2.97 -0.01	30.84 2.73 -0.03	32.38 3.05 -0.01	35.05 3.55 -0.58	38.64 4.02 -1.99	48.65 4.17 -9.77	50.11 4.70 -6.26	52.73 4.72 -8.71	51.03 4.51 -8.65	51.03 4.18 -11.41	50.11 3.74 -13.59	50.11 3.50 -14.84	50.11 3.63 -14.40	51.00 4.32 -10.70	77.32 6.86 -17.26	62.28 5.40 -12.64	52.73 5.08 -7.32	52.73 4.49 -12.36	51.03 4.18 -12.28	47.71 3.71 -12.53	37.65 3.59 -3.11
BAYONEEC___CTG1 323682	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.26 4.28 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.35 4.45 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
BAYONEEC___CTG2 323683	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.26 4.28 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.35 4.45 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
BAYONEEC___CTG3 323684	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.26 4.28 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.35 4.45 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
BAYONEEC___CTG4 323685	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.26 4.28 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.35 4.45 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
BAYONEEC___CTG5 323686	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.26 4.28 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.35 4.45 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
BAYONEEC___CTG6 323687	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.26 4.28 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.35 4.45 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
BAYONEEC___CTG7 323688	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.26 4.28 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.35 4.45 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
BAYONEEC___CTG8 323689	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.26 4.28 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.35 4.45 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
BEACON___LESR 323632	33.53 2.16 0.00	32.66 2.05 0.00	32.44 1.95 0.00	32.37 1.80 0.00	29.72 1.63 0.00	31.09 1.76 0.00	32.80 1.89 0.00	34.67 2.02 0.00	36.69 1.98 0.00	41.46 2.31 0.00	41.66 2.36 0.00	40.07 2.20 0.00	37.46 2.02 0.00	34.49 1.70 0.00	33.36 1.59 0.00	33.75 1.67 0.00	38.07 2.09 0.00	56.77 3.51 -0.06	47.07 2.83 0.00	42.83 2.50 0.00	38.11 2.22 0.00	36.64 2.07 0.00	33.36 1.89 0.00	32.69 1.73 0.00
BEAVER RIVER___HYD 24048	31.59 0.22 0.00	30.55 -0.06 0.00	30.67 0.18 0.00	30.78 0.21 0.00	28.26 0.17 0.00	29.35 0.03 0.00	31.19 0.28 0.00	32.81 0.16 0.00	35.06 0.35 0.00	39.55 0.39 0.00	39.69 0.39 0.00	38.33 0.45 0.00	35.90 0.46 0.00	33.21 0.43 0.00	32.16 0.38 0.00	32.34 0.26 0.00	36.20 0.22 0.00	54.10 0.90 0.00	44.55 0.31 0.00	40.53 0.20 0.00	35.95 0.07 0.00	34.81 0.24 0.00	31.47 0.00 0.00	30.98 0.03 0.00

BEEBEE_GT_13 23619	33.44 2.07 0.00	32.51 1.90 0.00	32.25 1.77 0.00	32.43 1.86 0.00	29.72 1.63 0.00	31.09 1.76 0.00	32.83 1.92 0.00	34.90 2.25 0.00	37.01 2.29 0.00	41.27 2.11 0.00	41.38 2.08 0.00	40.03 2.16 0.00	37.74 2.30 0.00	35.11 2.33 0.00	34.16 2.38 0.00	34.58 2.50 0.00	38.50 2.52 0.00	57.03 3.83 -0.01	47.29 3.05 0.00	42.83 2.50 0.00	38.65 2.76 0.00	37.29 2.73 0.00	33.95 2.49 0.00	33.00 2.04 0.00
BETHLEHEM___GRP 23843	33.09 1.73 0.00	32.26 1.65 0.00	32.04 1.55 0.00	32.01 1.44 0.00	29.39 1.29 0.00	30.73 1.41 0.00	32.49 1.58 0.00	34.15 1.50 0.00	36.07 1.35 0.00	40.72 1.57 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.93 1.15 0.00	32.82 1.05 0.00	33.17 1.09 0.00	37.42 1.44 0.00	55.60 2.34 -0.06	46.19 1.95 0.00	42.06 1.73 0.00	37.43 1.54 0.00	36.01 1.45 0.00	32.76 1.29 0.00	32.13 1.18 0.00
BETHLEHEM___GS1 323560	33.09 1.73 0.00	32.26 1.65 0.00	32.04 1.55 0.00	32.01 1.44 0.00	29.39 1.29 0.00	30.73 1.41 0.00	32.49 1.58 0.00	34.15 1.50 0.00	36.07 1.35 0.00	40.72 1.57 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.93 1.15 0.00	32.82 1.05 0.00	33.17 1.09 0.00	37.42 1.44 0.00	55.60 2.34 -0.06	46.19 1.95 0.00	42.06 1.73 0.00	37.43 1.54 0.00	36.01 1.45 0.00	32.76 1.29 0.00	32.13 1.18 0.00
BETHLEHEM___GS2 323561	33.09 1.73 0.00	32.26 1.65 0.00	32.04 1.55 0.00	32.01 1.44 0.00	29.39 1.29 0.00	30.73 1.41 0.00	32.49 1.58 0.00	34.15 1.50 0.00	36.07 1.35 0.00	40.72 1.57 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.93 1.15 0.00	32.82 1.05 0.00	33.17 1.09 0.00	37.42 1.44 0.00	55.60 2.34 -0.06	46.19 1.95 0.00	42.06 1.73 0.00	37.43 1.54 0.00	36.01 1.45 0.00	32.76 1.29 0.00	32.13 1.18 0.00
BETHLEHEM___GS3 323562	33.09 1.73 0.00	32.26 1.65 0.00	32.04 1.55 0.00	32.01 1.44 0.00	29.39 1.29 0.00	30.73 1.41 0.00	32.49 1.58 0.00	34.15 1.50 0.00	36.07 1.35 0.00	40.72 1.57 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.93 1.15 0.00	32.82 1.05 0.00	33.17 1.09 0.00	37.42 1.44 0.00	55.60 2.34 -0.06	46.19 1.95 0.00	42.06 1.73 0.00	37.43 1.54 0.00	36.01 1.45 0.00	32.76 1.29 0.00	32.13 1.18 0.00
BETHLEHEM___STEEL 23779	29.99 -1.38 0.00	29.02 -1.59 0.00	28.53 -1.95 0.00	28.70 -1.86 0.00	26.46 -1.63 0.00	27.57 -1.76 0.00	28.84 -2.07 0.00	30.75 -1.89 0.00	32.46 -2.26 0.00	35.67 -3.48 0.00	35.65 -3.66 0.00	34.58 -3.30 0.00	32.71 -2.73 0.00	30.52 -2.26 0.00	30.03 -1.75 0.00	30.22 -1.86 0.00	33.17 -2.81 0.00	46.61 -6.60 -0.01	40.26 -3.98 0.00	36.78 -3.55 0.00	33.66 -2.22 0.00	32.42 -2.14 0.00	30.02 -1.45 0.00	29.03 -1.92 0.00
BETHPAGE_CC_5 323564	36.68 3.70 -1.60	34.01 3.40 0.00	33.77 3.26 -0.02	33.59 3.03 0.00	30.86 2.75 -0.02	32.43 3.11 0.00	35.16 3.68 -0.57	37.42 4.41 -0.37	43.14 4.65 -3.78	46.98 5.29 -2.54	48.84 5.34 -4.19	48.08 5.11 -5.09	47.99 4.75 -7.81	42.89 4.23 -5.88	42.21 4.00 -6.43	42.93 4.14 -6.71	47.99 4.86 -7.15	73.73 7.39 -13.15	59.34 6.11 -9.00	52.88 5.69 -6.86	50.43 5.02 -9.53	44.88 4.74 -5.58	37.84 4.12 -2.25	37.83 3.78 -3.10
BINGHAMTON___COGEN 23790	31.84 0.47 0.00	30.91 0.31 0.00	30.67 0.18 0.00	30.75 0.18 0.00	28.29 0.20 0.00	29.53 0.21 0.00	31.41 0.49 0.00	33.23 0.59 0.00	35.27 0.56 0.00	39.62 0.47 0.00	39.69 0.39 0.00	38.25 0.38 0.00	35.86 0.43 0.00	33.18 0.39 0.00	32.22 0.44 0.00	32.53 0.45 0.00	36.34 0.36 0.00	53.48 0.27 -0.02	44.64 0.40 0.00	40.73 0.40 0.00	36.42 0.54 0.00	35.01 0.45 0.00	31.91 0.44 0.00	31.36 0.40 0.00
BLACK RIVER___HYD 24047	32.03 0.66 0.00	30.82 0.21 0.00	31.00 0.52 0.00	31.12 0.55 0.00	28.54 0.45 0.00	29.62 0.29 0.00	31.53 0.62 0.00	33.30 0.65 0.00	35.62 0.90 0.00	40.21 1.06 0.00	40.32 1.02 0.00	38.97 1.10 0.00	36.50 1.06 0.00	33.74 0.95 0.00	32.60 0.83 0.00	32.82 0.74 0.00	36.77 0.79 0.00	55.01 1.81 0.00	45.30 1.06 0.00	41.17 0.85 0.00	36.53 0.65 0.00	35.29 0.73 0.00	31.81 0.35 0.00	31.33 0.37 0.00
BLISS_WT_PWR 323608	31.75 0.38 0.00	30.42 -0.18 0.00	30.00 -0.49 0.00	30.20 -0.37 0.00	27.67 -0.42 0.00	29.03 -0.29 0.00	30.57 -0.34 0.00	32.74 0.10 0.00	34.75 0.03 0.00	38.41 -0.74 0.00	38.48 -0.83 0.00	37.15 -0.72 0.00	35.05 -0.39 0.00	32.62 -0.16 0.00	32.06 0.29 0.00	32.27 0.19 0.00	35.58 -0.40 0.00	50.76 -2.45 -0.01	43.22 -1.02 0.00	39.56 -0.77 0.00	35.99 0.11 0.00	34.56 0.00 0.00	31.59 0.13 0.00	30.61 -0.34 0.00
BLUE_CIRC_CHEM_DRP 24182	32.75 1.38 0.00	31.92 1.32 0.00	31.70 1.22 0.00	31.67 1.10 0.00	29.08 0.98 0.00	30.41 1.09 0.00	32.18 1.27 0.00	34.15 1.50 0.00	36.21 1.49 0.00	40.88 1.72 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.97 1.18 0.00	32.82 1.05 0.00	33.21 1.12 0.00	37.42 1.44 0.00	55.55 2.29 -0.06	46.10 1.86 0.00	42.02 1.69 0.00	37.39 1.51 0.00	35.98 1.42 0.00	32.73 1.26 0.00	32.13 1.18 0.00
BOC_GAS_DRP 24189	32.69 1.32 0.00	31.86 1.25 0.00	31.64 1.16 0.00	31.61 1.04 0.00	29.05 0.96 0.00	30.35 1.03 0.00	32.15 1.24 0.00	34.11 1.47 0.00	36.17 1.46 0.00	40.80 1.64 0.00	40.99 1.69 0.00	39.46 1.59 0.00	36.92 1.49 0.00	34.03 1.25 0.00	32.92 1.14 0.00	33.30 1.22 0.00	37.49 1.51 0.00	55.55 2.29 -0.06	46.19 1.95 0.00	42.14 1.81 0.00	37.46 1.58 0.00	36.08 1.52 0.00	32.79 1.32 0.00	32.22 1.27 0.00
BORALEX_4TH_BRANCH 23824	33.31 1.94 0.00	32.48 1.87 0.00	32.22 1.74 0.00	32.19 1.62 0.00	29.61 1.52 0.00	30.91 1.58 0.00	32.73 1.82 0.00	34.96 2.32 0.00	37.08 2.36 0.00	41.82 2.66 0.00	42.01 2.71 0.00	40.49 2.61 0.00	37.88 2.45 0.00	34.82 2.03 0.00	33.71 1.94 0.00	34.07 1.99 0.00	38.39 2.41 0.00	56.82 3.56 -0.06	47.38 3.14 0.00	43.15 2.82 0.00	38.43 2.55 0.00	36.95 2.38 0.00	33.61 2.14 0.00	32.90 1.95 0.00
BOWLINE___1 23526	33.82 2.45 0.00	32.84 2.23 0.00	32.50 2.01 0.00	32.43 1.86 0.00	29.89 1.80 0.00	31.29 1.96 0.00	33.48 2.57 0.00	35.81 3.17 0.00	38.08 3.37 0.00	43.03 3.88 0.00	43.27 3.97 0.00	41.62 3.75 0.00	38.94 3.51 0.00	35.87 3.08 0.00	34.63 2.86 0.00	35.07 2.98 0.00	39.58 3.60 0.00	58.78 5.53 -0.05	48.80 4.56 0.00	44.60 4.27 0.00	39.62 3.73 0.00	38.02 3.46 0.00	34.33 2.86 0.00	33.52 2.57 0.00
BOWLINE___2 23595	33.78 2.42 0.00	32.81 2.20 0.00	32.50 2.01 0.00	32.43 1.86 0.00	29.86 1.77 0.00	31.29 1.96 0.00	33.48 2.57 0.00	35.81 3.17 0.00	38.05 3.33 0.00	42.99 3.84 0.00	43.27 3.97 0.00	41.62 3.75 0.00	38.91 3.47 0.00	35.84 3.05 0.00	34.63 2.86 0.00	35.07 2.98 0.00	39.58 3.60 0.00	58.78 5.53 -0.05	48.80 4.56 0.00	44.56 4.23 0.00	39.62 3.73 0.00	38.02 3.46 0.00	34.30 2.83 0.00	33.52 2.57 0.00
BROOKHAVEN___DRP 24191	37.24 4.27 -1.60	34.56 3.95 0.00	34.22 3.72 -0.02	34.02 3.45 0.00	31.23 3.12 -0.02	32.84 3.52 0.00	35.47 3.99 -0.57	37.39 4.47 -0.27	42.84 4.72 -3.41	46.75 5.29 -2.31	48.56 5.34 -3.91	47.78 5.04 -4.87	47.70 4.68 -7.59	42.29 4.10 -5.40	41.53 3.84 -5.91	42.32 4.01 -6.23	47.84 4.93 -6.94	73.59 7.50 -12.89	59.16 6.15 -8.77	52.85 5.69 -6.83	50.29 5.06 -9.35	44.36 4.63 -5.16	37.27 4.19 -1.61	38.26 4.21 -3.10

BROOKLYN_NAVY_YARD 23515	34.35 2.98 0.00	33.24 2.63 0.00	32.86 2.38 0.00	32.77 2.20 0.00	30.20 2.11 0.00	31.67 2.35 0.00	33.91 3.00 0.00	36.40 3.75 0.00	38.71 3.99 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.27 4.39 0.00	39.55 4.11 0.00	36.39 3.61 0.00	35.14 3.37 0.00	35.61 3.53 0.00	40.19 4.21 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.31 4.41 -0.02	38.64 4.08 0.00	34.93 3.46 0.00	34.11 3.16 0.00
BROOKLYN___ARMY_DRP 323595	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
BROOME___LFGE 323600	31.84 0.47 0.00	30.91 0.31 0.00	30.67 0.18 0.00	30.75 0.18 0.00	28.29 0.20 0.00	29.53 0.21 0.00	31.41 0.49 0.00	33.23 0.59 0.00	35.27 0.56 0.00	39.62 0.47 0.00	39.69 0.39 0.00	38.25 0.38 0.00	35.86 0.43 0.00	33.18 0.39 0.00	32.22 0.44 0.00	32.53 0.45 0.00	36.34 0.36 0.00	53.48 0.27 -0.02	44.64 0.40 0.00	40.73 0.40 0.00	36.42 0.54 0.00	35.01 0.45 0.00	31.91 0.44 0.00	31.36 0.40 0.00
BURROWS___LYONSDAL 23803	31.78 0.41 0.00	30.76 0.15 0.00	30.79 0.30 0.00	30.87 0.31 0.00	28.35 0.25 0.00	29.50 0.18 0.00	31.31 0.40 0.00	33.07 0.42 0.00	35.31 0.59 0.00	39.82 0.67 0.00	39.97 0.67 0.00	38.56 0.68 0.00	36.07 0.64 0.00	33.34 0.56 0.00	32.28 0.51 0.00	32.56 0.48 0.00	36.48 0.50 0.00	54.37 1.17 0.00	44.90 0.66 0.00	40.85 0.52 0.00	36.35 0.47 0.00	35.05 0.48 0.00	31.72 0.25 0.00	31.20 0.25 0.00
CAITHNESS_CC_1 323624	37.11 4.14 -1.60	34.46 3.86 0.00	34.13 3.63 -0.02	33.93 3.36 0.00	31.15 3.03 -0.02	32.76 3.43 0.00	35.38 3.89 -0.57	37.32 4.41 -0.27	42.77 4.65 -3.41	46.71 5.25 -2.31	48.52 5.31 -3.91	47.74 5.00 -4.87	47.66 4.64 -7.59	42.25 4.07 -5.40	41.53 3.84 -5.91	42.29 3.98 -6.23	47.77 4.86 -6.93	73.48 7.39 -12.89	59.07 6.06 -8.77	52.81 5.65 -6.83	50.22 4.99 -9.35	44.32 4.60 -5.16	37.23 4.15 -1.61	38.20 4.15 -3.10
CALPINE BETH_PAGE_GT4 24209	36.71 3.73 -1.61	34.04 3.43 0.00	33.77 3.26 -0.02	33.60 3.03 0.00	30.89 2.78 -0.02	32.43 3.11 0.00	35.19 3.71 -0.57	37.52 4.44 -0.44	43.44 4.69 -4.04	47.22 5.36 -2.70	49.11 5.42 -4.38	48.27 5.15 -5.24	48.22 4.82 -7.96	43.29 4.30 -6.21	42.60 4.04 -6.79	43.29 4.17 -7.04	48.22 4.93 -7.31	74.02 7.50 -13.32	59.59 6.19 -9.15	52.98 5.77 -6.88	50.63 5.10 -9.65	45.23 4.80 -5.87	38.31 4.15 -2.69	37.86 3.81 -3.10
CALPINE_BETH_PAGE_GT_4 323586	36.71 3.73 -1.61	34.04 3.43 0.00	33.77 3.26 -0.02	33.60 3.03 0.00	30.89 2.78 -0.02	32.43 3.11 0.00	35.19 3.71 -0.57	37.52 4.44 -0.44	43.44 4.69 -4.04	47.22 5.36 -2.70	49.11 5.42 -4.38	48.27 5.15 -5.24	48.22 4.82 -7.96	43.29 4.30 -6.21	42.60 4.04 -6.79	43.29 4.17 -7.04	48.22 4.93 -7.31	74.02 7.50 -13.32	59.59 6.19 -9.15	52.98 5.77 -6.88	50.63 5.10 -9.65	45.23 4.80 -5.87	38.31 4.15 -2.69	37.86 3.81 -3.10
CALPINE_BP_GT1 23823	36.71 3.73 -1.61	34.04 3.43 0.00	33.77 3.26 -0.02	33.60 3.03 0.00	30.89 2.78 -0.02	32.43 3.11 0.00	35.19 3.71 -0.57	37.52 4.44 -0.44	43.44 4.69 -4.04	47.22 5.36 -2.70	49.11 5.42 -4.38	48.27 5.15 -5.24	48.22 4.82 -7.96	43.29 4.30 -6.21	42.60 4.04 -6.79	43.29 4.17 -7.04	48.22 4.93 -7.31	74.02 7.50 -13.32	59.59 6.19 -9.15	52.98 5.77 -6.88	50.63 5.10 -9.65	45.23 4.80 -5.87	38.31 4.15 -2.69	37.86 3.81 -3.10
CALSPAN___DRP 24200	29.99 -1.38 0.00	29.02 -1.59 0.00	28.53 -1.95 0.00	28.70 -1.86 0.00	26.46 -1.63 0.00	27.57 -1.76 0.00	28.84 -2.07 0.00	30.75 -1.89 0.00	32.46 -2.26 0.00	35.67 -3.48 0.00	35.65 -3.66 0.00	34.58 -3.30 0.00	32.71 -2.73 0.00	30.52 -2.26 0.00	30.03 -1.75 0.00	30.22 -1.86 0.00	33.17 -2.81 0.00	46.61 -6.60 -0.01	40.26 -3.98 0.00	36.78 -3.55 0.00	33.66 -2.22 0.00	32.42 -2.14 0.00	30.02 -1.45 0.00	29.03 -1.92 0.00
CANDIGU_WT_PWR 323617	31.28 -0.09 0.00	30.30 -0.31 0.00	29.94 -0.55 0.00	30.05 -0.52 0.00	27.73 -0.37 0.00	28.91 -0.41 0.00	30.66 -0.25 0.00	32.48 -0.16 0.00	34.37 -0.35 0.00	38.18 -0.98 0.00	38.16 -1.14 0.00	36.89 -0.98 0.00	34.69 -0.74 0.00	32.26 -0.52 0.00	31.49 -0.29 0.00	31.76 -0.32 0.00	35.19 -0.79 0.00	50.87 -2.34 -0.01	43.00 -1.24 0.00	39.28 -1.05 0.00	35.49 -0.39 0.00	34.11 -0.45 0.00	31.28 -0.19 0.00	30.55 -0.40 0.00
CARR STREET_E_SYR 24060	31.15 -0.22 0.00	30.18 -0.43 0.00	30.03 -0.46 0.00	30.08 -0.49 0.00	27.64 -0.45 0.00	28.86 -0.47 0.00	30.51 -0.40 0.00	32.29 -0.36 0.00	34.40 -0.31 0.00	38.72 -0.43 0.00	38.79 -0.51 0.00	37.42 -0.45 0.00	35.01 -0.43 0.00	32.39 -0.39 0.00	31.46 -0.32 0.00	31.73 -0.35 0.00	35.48 -0.50 0.00	52.35 -0.85 0.00	43.67 -0.58 0.00	39.76 -0.56 0.00	35.52 -0.36 0.00	34.18 -0.38 0.00	31.28 -0.19 0.00	30.83 -0.12 0.00
CARTHAGE___PAPER 23857	31.87 0.50 0.00	30.73 0.12 0.00	30.91 0.43 0.00	31.03 0.46 0.00	28.46 0.37 0.00	29.53 0.21 0.00	31.44 0.53 0.00	33.13 0.49 0.00	35.44 0.73 0.00	39.98 0.82 0.00	40.13 0.83 0.00	38.78 0.91 0.00	36.29 0.85 0.00	33.57 0.79 0.00	32.44 0.67 0.00	32.66 0.58 0.00	36.59 0.61 0.00	54.74 1.54 0.00	45.04 0.80 0.00	40.93 0.60 0.00	36.35 0.47 0.00	35.15 0.59 0.00	31.69 0.22 0.00	31.20 0.25 0.00
CE_DUNWOOD___DRP 24194	34.07 2.70 0.00	33.06 2.45 0.00	32.71 2.23 0.00	32.65 2.08 0.00	30.09 1.99 0.00	31.52 2.20 0.00	33.69 2.78 0.00	36.07 3.43 0.00	38.33 3.61 0.00	43.34 4.19 0.00	43.59 4.28 0.00	41.96 4.09 0.00	39.23 3.79 0.00	36.13 3.34 0.00	34.89 3.11 0.00	35.32 3.24 0.00	39.90 3.92 0.00	59.20 5.96 -0.05	49.20 4.95 0.00	44.92 4.60 0.00	39.94 4.05 0.00	38.33 3.77 0.00	34.58 3.12 0.00	33.80 2.85 0.00
CE_MILLWOOD___DRP 24193	33.94 2.57 0.00	32.97 2.36 0.00	32.62 2.13 0.00	32.56 1.99 0.00	29.98 1.88 0.00	31.41 2.08 0.00	33.60 2.69 0.00	35.94 3.30 0.00	38.22 3.51 0.00	43.19 4.03 0.00	43.47 4.17 0.00	41.81 3.94 0.00	39.12 3.69 0.00	36.00 3.21 0.00	34.79 3.02 0.00	35.23 3.14 0.00	39.76 3.78 0.00	59.04 5.80 -0.05	49.02 4.78 0.00	44.80 4.48 0.00	39.79 3.91 0.00	38.19 3.63 0.00	34.49 3.02 0.00	33.68 2.72 0.00
CE_NYC2_DRP 24202	35.97 3.07 -1.53	33.52 2.91 -0.01	33.15 2.65 -0.01	33.08 2.51 -0.01	30.49 2.39 -0.01	31.94 2.61 0.00	34.06 3.15 0.00	36.57 3.92 -0.01	45.20 4.20 -6.28	53.84 4.70 -9.99	52.49 4.83 -8.35	50.74 4.58 -8.28	48.65 4.29 -8.93	47.10 3.77 -10.55	45.34 3.53 -10.04	45.66 3.66 -9.92	50.01 4.39 -9.64	64.17 6.54 -4.44	59.23 5.57 -9.42	55.52 5.20 -9.99	49.25 4.66 -8.71	48.50 4.29 -9.65	45.18 3.65 -10.06	45.44 3.16 -11.33
CE_NYC_DRP 24195	34.38 3.01 0.00	33.33 2.72 0.00	32.98 2.50 0.00	32.89 2.32 0.00	30.31 2.22 0.00	31.76 2.43 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.74 4.03 0.00	43.77 4.62 0.00	44.02 4.72 0.00	42.38 4.51 0.00	39.65 4.22 0.00	36.49 3.70 0.00	35.24 3.46 0.00	35.68 3.59 0.00	40.30 4.32 0.00	59.79 6.54 -0.05	49.68 5.44 0.00	45.41 5.08 0.00	40.38 4.49 -0.01	38.75 4.18 0.00	34.99 3.52 0.00	34.14 3.19 0.00

CHAFEE___LFGE 323603	30.74 -0.63 0.00	29.60 -1.01 0.00	29.14 -1.34 0.00	29.32 -1.25 0.00	26.94 -1.15 0.00	28.18 -1.14 0.00	29.55 -1.36 0.00	31.60 -1.04 0.00	33.50 -1.22 0.00	36.88 -2.27 0.00	36.90 -2.40 0.00	35.71 -2.16 0.00	33.77 -1.67 0.00	31.48 -1.31 0.00	30.98 -0.79 0.00	31.22 -0.87 0.00	34.36 -1.62 0.00	48.79 -4.42 -0.01	41.72 -2.52 0.00	38.19 -2.14 0.00	34.81 -1.08 0.00	33.49 -1.07 0.00	30.74 -0.72 0.00	29.75 -1.21 0.00
CHATEAUG_WT_PWR 323614	31.18 -0.19 0.00	30.64 0.03 0.00	30.70 0.21 0.00	30.90 0.34 0.00	28.40 0.31 0.00	29.62 0.29 0.00	31.16 0.25 0.00	32.32 -0.33 0.00	34.54 -0.17 0.00	38.96 -0.20 0.00	39.14 -0.16 0.00	37.76 -0.11 0.00	35.26 -0.18 0.00	32.79 0.00 0.00	31.84 0.06 0.00	32.05 -0.03 0.00	35.94 -0.04 0.00	53.41 0.21 0.00	43.98 -0.27 0.00	40.13 -0.20 0.00	35.45 -0.43 0.00	34.32 -0.24 0.00	31.09 -0.38 0.00	30.55 -0.40 0.00
CHAT_HIGH_FALL_HYD 323578	30.93 -0.44 0.00	30.42 -0.18 0.00	30.48 0.00 0.00	30.69 0.12 0.00	28.21 0.11 0.00	29.44 0.12 0.00	30.94 0.03 0.00	32.06 -0.59 0.00	34.30 -0.42 0.00	38.61 -0.55 0.00	38.79 -0.51 0.00	37.49 -0.38 0.00	34.97 -0.46 0.00	32.56 -0.23 0.00	31.62 -0.16 0.00	31.79 -0.29 0.00	35.69 -0.29 0.00	52.98 -0.21 0.00	43.58 -0.66 0.00	39.76 -0.56 0.00	35.20 -0.68 0.00	34.08 -0.48 0.00	30.81 -0.66 0.00	30.30 -0.65 0.00
CHAUTAUQUA___LFGE 323629	30.27 -1.10 0.00	29.20 -1.41 0.00	28.78 -1.71 0.00	28.95 -1.62 0.00	26.69 -1.40 0.00	27.86 -1.47 0.00	29.49 -1.42 0.00	31.31 -1.34 0.00	33.01 -1.70 0.00	36.45 -2.70 0.00	36.31 -2.99 0.00	35.22 -2.65 0.00	33.20 -2.23 0.00	30.98 -1.80 0.00	30.38 -1.40 0.00	30.61 -1.48 0.00	33.68 -2.30 0.00	47.83 -5.37 -0.01	40.79 -3.45 0.00	37.42 -2.90 0.00	34.12 -1.76 0.00	32.80 -1.76 0.00	30.08 -1.38 0.00	29.31 -1.64 0.00
CH_MIDHUDSON___DRP 24192	33.97 2.60 0.00	33.03 2.42 0.00	32.71 2.23 0.00	32.65 2.08 0.00	30.06 1.97 0.00	31.50 2.17 0.00	33.60 2.69 0.00	35.94 3.30 0.00	38.22 3.51 0.00	43.19 4.03 0.00	43.47 4.17 0.00	41.85 3.98 0.00	39.16 3.72 0.00	36.03 3.25 0.00	34.79 3.02 0.00	35.26 3.18 0.00	39.79 3.81 0.00	59.05 5.80 -0.05	49.02 4.78 0.00	44.80 4.48 0.00	39.79 3.91 0.00	38.19 3.63 0.00	34.49 3.02 0.00	33.71 2.75 0.00
CH_MISC_IPPS 23765	34.16 2.79 0.00	33.21 2.60 0.00	32.89 2.41 0.00	32.83 2.26 0.00	30.20 2.11 0.00	31.67 2.35 0.00	33.75 2.84 0.00	36.10 3.46 0.00	38.39 3.68 0.00	43.46 4.31 0.00	43.74 4.44 0.00	42.08 4.20 0.00	39.40 3.97 0.00	36.23 3.44 0.00	35.02 3.24 0.00	35.45 3.37 0.00	40.05 4.07 0.00	59.52 6.28 -0.05	49.33 5.09 0.00	45.09 4.76 0.00	40.05 4.16 0.00	38.43 3.87 0.00	34.65 3.18 0.00	33.86 2.91 0.00
CH_RES_BVR_FALLS 23983	31.15 -0.22 0.00	30.42 -0.18 0.00	30.30 -0.18 0.00	30.42 -0.15 0.00	27.92 -0.17 0.00	29.15 -0.18 0.00	30.69 -0.22 0.00	32.25 -0.39 0.00	34.33 -0.38 0.00	38.76 -0.39 0.00	38.91 -0.39 0.00	37.53 -0.34 0.00	35.12 -0.32 0.00	32.52 -0.26 0.00	31.55 -0.22 0.00	31.83 -0.26 0.00	35.66 -0.32 0.00	52.77 -0.43 0.00	43.75 -0.49 0.00	39.84 -0.48 0.00	35.42 -0.47 0.00	34.18 -0.38 0.00	31.12 -0.35 0.00	30.68 -0.28 0.00
CH_RES_NIAGARA 23895	29.64 -1.73 0.00	28.74 -1.87 0.00	28.23 -2.26 0.00	28.43 -2.14 0.00	26.21 -1.88 0.00	27.27 -2.05 0.00	28.31 -2.60 0.00	30.20 -2.45 0.00	31.80 -2.92 0.00	34.77 -4.39 0.00	34.74 -4.56 0.00	33.75 -4.13 0.00	31.96 -3.47 0.00	29.87 -2.92 0.00	29.45 -2.32 0.00	29.61 -2.47 0.00	32.53 -3.45 0.00	45.28 -7.93 -0.01	39.42 -4.82 0.00	35.93 -4.40 0.00	33.01 -2.87 0.00	31.83 -2.73 0.00	29.71 -1.76 0.00	28.66 -2.29 0.00
CH_RES_SYRACUSE 23985	31.28 -0.09 0.00	30.33 -0.28 0.00	30.15 -0.34 0.00	30.23 -0.34 0.00	27.76 -0.34 0.00	28.97 -0.35 0.00	30.60 -0.31 0.00	32.38 -0.26 0.00	34.51 -0.21 0.00	38.88 -0.27 0.00	38.95 -0.35 0.00	37.57 -0.30 0.00	35.15 -0.28 0.00	32.49 -0.30 0.00	31.55 -0.22 0.00	31.83 -0.26 0.00	35.55 -0.43 0.00	52.51 -0.69 0.00	43.75 -0.49 0.00	39.84 -0.48 0.00	35.56 -0.32 0.00	34.22 -0.35 0.00	31.31 -0.16 0.00	30.89 -0.06 0.00
CLINTON_WT_PWR 323605	31.18 -0.19 0.00	30.64 0.03 0.00	30.70 0.21 0.00	30.90 0.34 0.00	28.40 0.31 0.00	29.62 0.29 0.00	31.16 0.25 0.00	32.32 -0.33 0.00	34.54 -0.17 0.00	38.96 -0.20 0.00	39.14 -0.16 0.00	37.76 -0.11 0.00	35.26 -0.18 0.00	32.79 0.00 0.00	31.84 0.06 0.00	32.05 -0.03 0.00	35.94 -0.04 0.00	53.41 0.21 0.00	43.98 -0.27 0.00	40.13 -0.20 0.00	35.45 -0.43 0.00	34.32 -0.24 0.00	31.09 -0.38 0.00	30.55 -0.40 0.00
CLINTON___LFGE 323618	31.49 0.13 0.00	30.95 0.34 0.00	31.03 0.55 0.00	31.24 0.67 0.00	28.74 0.65 0.00	29.94 0.62 0.00	31.62 0.71 0.00	32.68 0.03 0.00	34.99 0.28 0.00	39.51 0.35 0.00	39.69 0.39 0.00	38.25 0.38 0.00	35.72 0.28 0.00	33.21 0.43 0.00	32.28 0.51 0.00	32.47 0.38 0.00	36.48 0.50 0.00	54.26 1.06 0.00	44.55 0.31 0.00	40.65 0.32 0.00	35.92 0.04 0.00	34.77 0.21 0.00	31.37 -0.09 0.00	30.83 -0.12 0.00
COLONIE_LFGE___ 323577	33.38 2.01 0.00	32.54 1.93 0.00	32.28 1.80 0.00	32.22 1.65 0.00	29.61 1.52 0.00	30.94 1.61 0.00	32.73 1.82 0.00	34.80 2.15 0.00	36.87 2.15 0.00	41.62 2.47 0.00	41.82 2.52 0.00	40.30 2.42 0.00	37.67 2.23 0.00	34.66 1.87 0.00	33.52 1.75 0.00	33.88 1.80 0.00	38.21 2.23 0.00	56.72 3.46 -0.06	47.20 2.96 0.00	42.95 2.62 0.00	38.22 2.33 0.00	36.78 2.21 0.00	33.48 2.01 0.00	32.78 1.83 0.00
CORNELL_____ 23752	31.81 0.44 0.00	30.79 0.18 0.00	30.61 0.12 0.00	30.69 0.12 0.00	28.18 0.08 0.00	29.41 0.09 0.00	31.19 0.28 0.00	33.00 0.36 0.00	35.17 0.45 0.00	39.59 0.43 0.00	39.66 0.35 0.00	38.25 0.38 0.00	35.83 0.39 0.00	33.11 0.33 0.00	32.12 0.35 0.00	32.44 0.35 0.00	35.87 -0.11 0.00	53.05 -0.16 -0.01	44.20 -0.04 0.00	40.29 -0.04 0.00	35.95 0.07 0.00	34.67 0.10 0.00	31.69 0.22 0.00	31.17 0.22 0.00
COXSACKIE___GT 23611	34.38 3.01 0.00	33.55 2.94 0.00	33.32 2.84 0.00	33.23 2.66 0.00	30.51 2.42 0.00	31.96 2.64 0.00	33.66 2.75 0.00	35.81 3.17 0.00	38.05 3.33 0.00	43.11 3.95 0.00	43.43 4.13 0.00	41.77 3.90 0.00	39.12 3.69 0.00	35.97 3.18 0.00	34.76 2.99 0.00	35.23 3.14 0.00	39.79 3.81 0.00	59.74 6.49 -0.06	48.97 4.73 0.00	44.68 4.36 0.00	39.61 3.73 0.00	38.09 3.53 0.00	34.49 3.02 0.00	33.77 2.82 0.00
CRESCENT___HYD 24018	33.38 2.01 0.00	32.54 1.93 0.00	32.28 1.80 0.00	32.22 1.65 0.00	29.61 1.52 0.00	30.94 1.61 0.00	32.73 1.82 0.00	34.80 2.15 0.00	36.87 2.15 0.00	41.62 2.47 0.00	41.82 2.52 0.00	40.30 2.42 0.00	37.67 2.23 0.00	34.66 1.87 0.00	33.52 1.75 0.00	33.88 1.80 0.00	38.21 2.23 0.00	56.72 3.46 -0.06	47.20 2.96 0.00	42.95 2.62 0.00	38.22 2.33 0.00	36.78 2.21 0.00	33.48 2.01 0.00	32.78 1.83 0.00
CRUCIBLE_METL_DRP 24180	31.28 -0.09 0.00	30.33 -0.28 0.00	30.15 -0.34 0.00	30.23 -0.34 0.00	27.76 -0.34 0.00	28.97 -0.35 0.00	30.60 -0.31 0.00	32.38 -0.26 0.00	34.51 -0.21 0.00	38.88 -0.27 0.00	38.95 -0.35 0.00	37.57 -0.30 0.00	35.15 -0.28 0.00	32.49 -0.30 0.00	31.55 -0.22 0.00	31.83 -0.26 0.00	35.55 -0.43 0.00	52.51 -0.69 0.00	43.75 -0.49 0.00	39.84 -0.48 0.00	35.56 -0.32 0.00	34.22 -0.35 0.00	31.31 -0.16 0.00	30.89 -0.06 0.00



DANC___LFGE 323619	32.03 0.66 0.00	30.82 0.21 0.00	31.00 0.52 0.00	31.12 0.55 0.00	28.54 0.45 0.00	29.62 0.29 0.00	31.53 0.62 0.00	33.30 0.65 0.00	35.62 0.90 0.00	40.21 1.06 0.00	40.32 1.02 0.00	38.97 1.10 0.00	36.50 1.06 0.00	33.74 0.95 0.00	32.60 0.83 0.00	32.82 0.74 0.00	36.77 0.79 0.00	55.01 1.81 0.00	45.30 1.06 0.00	41.17 0.85 0.00	36.53 0.65 0.00	35.29 0.73 0.00	31.81 0.35 0.00	31.33 0.37 0.00
DANSKAMMER___1 23586	34.16 2.79 0.00	33.21 2.60 0.00	32.89 2.41 0.00	32.83 2.26 0.00	30.20 2.11 0.00	31.67 2.35 0.00	33.75 2.84 0.00	36.10 3.46 0.00	38.39 3.68 0.00	43.46 4.31 0.00	43.74 4.44 0.00	42.08 4.20 0.00	39.40 3.97 0.00	36.23 3.44 0.00	35.02 3.24 0.00	35.45 3.37 0.00	40.05 4.07 0.00	59.52 6.28 -0.05	49.33 5.09 0.00	45.09 4.76 0.00	40.05 4.16 0.00	38.43 3.87 0.00	34.65 3.18 0.00	33.86 2.91 0.00
DANSKAMMER___2 23589	34.16 2.79 0.00	33.21 2.60 0.00	32.89 2.41 0.00	32.83 2.26 0.00	30.20 2.11 0.00	31.67 2.35 0.00	33.75 2.84 0.00	36.10 3.46 0.00	38.39 3.68 0.00	43.46 4.31 0.00	43.74 4.44 0.00	42.08 4.20 0.00	39.40 3.97 0.00	36.23 3.44 0.00	35.02 3.24 0.00	35.45 3.37 0.00	40.05 4.07 0.00	59.52 6.28 -0.05	49.33 5.09 0.00	45.09 4.76 0.00	40.05 4.16 0.00	38.43 3.87 0.00	34.65 3.18 0.00	33.86 2.91 0.00
DANSKAMMER___3 23590	34.16 2.79 0.00	33.21 2.60 0.00	32.89 2.41 0.00	32.83 2.26 0.00	30.20 2.11 0.00	31.67 2.35 0.00	33.75 2.84 0.00	36.10 3.46 0.00	38.39 3.68 0.00	43.46 4.31 0.00	43.74 4.44 0.00	42.08 4.20 0.00	39.40 3.97 0.00	36.23 3.44 0.00	35.02 3.24 0.00	35.45 3.37 0.00	40.05 4.07 0.00	59.52 6.28 -0.05	49.33 5.09 0.00	45.09 4.76 0.00	40.05 4.16 0.00	38.43 3.87 0.00	34.65 3.18 0.00	33.86 2.91 0.00
DANSKAMMER___4 23591	34.16 2.79 0.00	33.21 2.60 0.00	32.89 2.41 0.00	32.83 2.26 0.00	30.20 2.11 0.00	31.67 2.35 0.00	33.75 2.84 0.00	36.10 3.46 0.00	38.39 3.68 0.00	43.46 4.31 0.00	43.74 4.44 0.00	42.08 4.20 0.00	39.40 3.97 0.00	36.23 3.44 0.00	35.02 3.24 0.00	35.45 3.37 0.00	40.05 4.07 0.00	59.52 6.28 -0.05	49.33 5.09 0.00	45.09 4.76 0.00	40.05 4.16 0.00	38.43 3.87 0.00	34.65 3.18 0.00	33.86 2.91 0.00
DANSKAMMER___DIESEL 23592	34.16 2.79 0.00	33.21 2.60 0.00	32.89 2.41 0.00	32.83 2.26 0.00	30.20 2.11 0.00	31.67 2.35 0.00	33.75 2.84 0.00	36.10 3.46 0.00	38.39 3.68 0.00	43.46 4.31 0.00	43.74 4.44 0.00	42.08 4.20 0.00	39.40 3.97 0.00	36.23 3.44 0.00	35.02 3.24 0.00	35.45 3.37 0.00	40.05 4.07 0.00	59.52 6.28 -0.05	49.33 5.09 0.00	45.09 4.76 0.00	40.05 4.16 0.00	38.43 3.87 0.00	34.65 3.18 0.00	33.86 2.91 0.00
DASHVILLE___HYD 23610	33.66 2.29 0.00	32.66 2.05 0.00	32.31 1.83 0.00	32.25 1.68 0.00	29.72 1.63 0.00	31.14 1.82 0.00	33.23 2.32 0.00	35.61 2.97 0.00	37.91 3.19 0.00	42.84 3.68 0.00	43.07 3.77 0.00	41.47 3.60 0.00	38.77 3.33 0.00	35.70 2.92 0.00	34.51 2.73 0.00	34.91 2.82 0.00	39.40 3.42 0.00	58.73 5.48 -0.05	48.66 4.42 0.00	44.44 4.11 0.00	39.51 3.62 0.00	37.85 3.28 0.00	34.17 2.71 0.00	33.34 2.38 0.00
DELAWARE___LFGE 323621	32.66 1.29 0.00	31.74 1.13 0.00	31.58 1.10 0.00	31.58 1.01 0.00	28.99 0.90 0.00	30.26 0.94 0.00	32.18 1.27 0.00	34.28 1.63 0.00	36.42 1.70 0.00	41.07 1.92 0.00	41.23 1.93 0.00	39.69 1.82 0.00	37.14 1.70 0.00	34.26 1.48 0.00	33.17 1.40 0.00	33.56 1.48 0.00	37.67 1.69 0.00	55.88 2.66 -0.02	46.41 2.17 0.00	42.34 2.02 0.00	37.68 1.79 0.00	36.22 1.66 0.00	32.82 1.35 0.00	32.19 1.24 0.00
DOGLEVILLE___HYD 23807	33.88 2.51 0.00	32.93 2.33 0.00	32.74 2.26 0.00	32.80 2.23 0.00	30.12 2.02 0.00	31.38 2.05 0.00	32.86 1.95 0.00	34.70 2.06 0.00	36.90 2.19 0.00	41.62 2.47 0.00	41.78 2.48 0.00	40.30 2.42 0.00	37.70 2.27 0.00	34.92 2.13 0.00	33.84 2.07 0.00	34.23 2.15 0.00	38.39 2.41 0.00	57.40 4.20 0.00	47.34 3.10 0.00	43.15 2.82 0.00	38.43 2.55 0.00	36.98 2.42 0.00	33.64 2.17 0.00	33.12 2.17 0.00
DUNKIRK___1 23563	30.15 -1.22 0.00	29.11 -1.50 0.00	28.69 -1.80 0.00	28.86 -1.71 0.00	26.60 -1.49 0.00	27.77 -1.55 0.00	29.37 -1.55 0.00	31.18 -1.47 0.00	32.88 -1.84 0.00	36.26 -2.90 0.00	36.12 -3.18 0.00	35.03 -2.84 0.00	33.03 -2.41 0.00	30.82 -1.97 0.00	30.22 -1.56 0.00	30.45 -1.64 0.00	33.50 -2.48 0.00	47.51 -5.69 -0.01	40.52 -3.72 0.00	37.18 -3.15 0.00	33.95 -1.94 0.00	32.63 -1.94 0.00	29.99 -1.48 0.00	29.19 -1.76 0.00
DUNKIRK___2 23564	30.15 -1.22 0.00	29.11 -1.50 0.00	28.69 -1.80 0.00	28.86 -1.71 0.00	26.60 -1.49 0.00	27.77 -1.55 0.00	29.37 -1.55 0.00	31.18 -1.47 0.00	32.88 -1.84 0.00	36.26 -2.90 0.00	36.12 -3.18 0.00	35.03 -2.84 0.00	33.03 -2.41 0.00	30.82 -1.97 0.00	30.22 -1.56 0.00	30.45 -1.64 0.00	33.50 -2.48 0.00	47.51 -5.69 -0.01	40.52 -3.72 0.00	37.18 -3.15 0.00	33.95 -1.94 0.00	32.63 -1.94 0.00	29.99 -1.48 0.00	29.19 -1.76 0.00
DUNKIRK___3 23565	30.11 -1.25 0.00	29.11 -1.50 0.00	28.69 -1.80 0.00	28.83 -1.74 0.00	26.60 -1.49 0.00	27.74 -1.58 0.00	29.30 -1.61 0.00	31.08 -1.57 0.00	32.77 -1.94 0.00	36.10 -3.05 0.00	36.00 -3.30 0.00	34.92 -2.95 0.00	32.95 -2.48 0.00	30.75 -2.03 0.00	30.15 -1.62 0.00	30.38 -1.70 0.00	33.43 -2.55 0.00	47.35 -5.85 -0.01	40.48 -3.76 0.00	37.06 -3.27 0.00	33.84 -2.05 0.00	32.56 -2.00 0.00	29.96 -1.51 0.00	29.19 -1.76 0.00
DUNKIRK___4 23566	30.11 -1.25 0.00	29.11 -1.50 0.00	28.69 -1.80 0.00	28.83 -1.74 0.00	26.60 -1.49 0.00	27.74 -1.58 0.00	29.30 -1.61 0.00	31.08 -1.57 0.00	32.77 -1.94 0.00	36.10 -3.05 0.00	36.00 -3.30 0.00	34.92 -2.95 0.00	32.95 -2.48 0.00	30.75 -2.03 0.00	30.15 -1.62 0.00	30.38 -1.70 0.00	33.43 -2.55 0.00	47.35 -5.85 -0.01	40.48 -3.76 0.00	37.06 -3.27 0.00	33.84 -2.05 0.00	32.56 -2.00 0.00	29.96 -1.51 0.00	29.19 -1.76 0.00
EAST HAMPTON___GT 23717	39.18 6.21 -1.60	36.36 5.75 0.00	35.90 5.40 -0.02	35.61 5.04 0.00	32.69 4.58 -0.02	34.46 5.13 0.00	37.48 6.00 -0.57	39.77 6.86 -0.27	45.55 7.43 -3.41	49.88 8.42 -2.31	51.66 8.45 -3.91	50.74 7.99 -4.87	50.39 7.37 -7.59	44.68 6.49 -5.40	43.88 6.20 -5.91	44.73 6.42 -6.23	50.76 7.84 -6.94	78.32 12.23 -12.89	63.32 10.31 -8.77	56.64 9.48 -6.83	53.52 8.29 -9.35	47.19 7.47 -5.17	39.47 6.39 -1.62	40.24 6.19 -3.10
EAST RIVER___6 23660	34.35 2.98 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.91 3.00 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.23 4.25 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.41 5.08 0.00	40.38 4.49 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
EAST RIVER___7 23524	34.35 2.98 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.91 3.00 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.23 4.25 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.41 5.08 0.00	40.38 4.49 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00

EAST_HAMPTON___DIESEL 23722	39.18 6.21 -1.60	36.36 5.75 0.00	35.90 5.40 -0.02	35.61 5.04 0.00	32.69 4.58 -0.02	34.46 5.13 0.00	37.48 6.00 -0.57	39.77 6.86 -0.27	45.55 7.43 -3.41	49.88 8.42 -2.31	51.66 8.45 -3.91	50.74 7.99 -4.87	50.39 7.37 -7.59	44.68 6.49 -5.40	43.88 6.20 -5.91	44.73 6.42 -6.23	50.76 7.84 -6.94	78.32 12.23 -12.89	63.32 10.31 -8.77	56.64 9.48 -6.83	53.52 8.29 -9.35	47.19 7.47 -5.17	39.47 6.39 -1.62	40.24 6.19 -3.10
EAST_RIVER___1 323558	34.38 3.01 0.00	33.33 2.72 0.00	32.98 2.50 0.00	32.89 2.32 0.00	30.31 2.22 0.00	31.76 2.43 0.00	33.97 3.06 0.00	36.43 3.79 0.00	38.74 4.03 0.00	43.77 4.62 0.00	44.02 4.72 0.00	42.38 4.51 0.00	39.65 4.22 0.00	36.49 3.70 0.00	35.24 3.46 0.00	35.68 3.59 0.00	40.30 4.32 0.00	59.79 6.54 -0.05	49.68 5.44 0.00	45.41 5.08 0.00	40.38 4.49 -0.01	38.75 4.18 0.00	34.99 3.52 0.00	34.14 3.19 0.00
EAST_RIVER___2 323559	34.35 2.98 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.91 3.00 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.23 4.25 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.41 5.08 0.00	40.38 4.49 -0.02	38.75 4.18 0.00	34.96 3.49 0.00	34.11 3.16 0.00
EAST___DELAWARE_HYD 23607	34.38 3.01 0.00	33.64 3.03 0.00	33.53 3.05 0.00	33.44 2.87 0.00	30.71 2.61 0.00	32.08 2.76 0.00	33.45 2.53 0.00	35.68 3.04 0.00	38.01 3.30 0.00	42.95 3.80 0.00	43.23 3.93 0.00	41.51 3.64 0.00	38.91 3.47 0.00	35.87 3.08 0.00	34.70 2.92 0.00	35.26 3.18 0.00	39.18 3.20 0.00	58.61 5.37 -0.04	48.22 3.98 0.00	44.00 3.67 0.00	39.08 3.19 0.00	37.54 2.97 0.00	33.89 2.42 0.00	33.15 2.20 0.00
ELEC_TRO_TEK 24086	36.16 3.17 -1.62	33.52 2.91 0.00	33.34 2.84 -0.02	33.17 2.60 0.00	30.50 2.39 -0.02	32.03 2.70 0.00	34.73 3.25 -0.57	37.28 3.92 -0.72	43.88 4.10 -5.07	47.15 4.66 -3.34	49.18 4.72 -5.16	48.24 4.51 -5.86	48.24 4.22 -8.59	44.06 3.74 -7.54	43.51 3.50 -8.24	44.07 3.63 -8.36	48.22 4.32 -7.92	73.82 6.60 -14.03	59.51 5.49 -9.78	52.41 5.12 -6.96	50.54 4.52 -10.14	45.77 4.18 -7.02	39.58 3.65 -4.46	37.37 3.31 -3.10
ELLENBURG_WT_PWR 323604	31.18 -0.19 0.00	30.64 0.03 0.00	30.70 0.21 0.00	30.90 0.34 0.00	28.40 0.31 0.00	29.62 0.29 0.00	31.16 0.25 0.00	32.32 -0.33 0.00	34.54 -0.17 0.00	38.96 -0.20 0.00	39.14 -0.16 0.00	37.76 -0.11 0.00	35.26 -0.18 0.00	32.79 0.00 0.00	31.84 0.06 0.00	32.05 -0.03 0.00	35.94 -0.04 0.00	53.41 0.21 0.00	43.98 -0.27 0.00	40.13 -0.20 0.00	35.45 -0.43 0.00	34.32 -0.24 0.00	31.09 -0.38 0.00	30.55 -0.40 0.00
EMPIRE_CC_1 323656	32.97 1.60 0.00	32.14 1.53 0.00	31.89 1.40 0.00	31.85 1.28 0.00	29.30 1.21 0.00	30.62 1.29 0.00	32.36 1.45 0.00	34.37 1.73 0.00	36.49 1.77 0.00	41.15 2.00 0.00	41.38 2.08 0.00	39.84 1.97 0.00	37.28 1.84 0.00	34.30 1.51 0.00	33.20 1.43 0.00	33.56 1.48 0.00	37.85 1.87 0.00	56.08 2.82 -0.06	46.63 2.39 0.00	42.50 2.18 0.00	37.86 1.97 0.00	36.40 1.83 0.00	33.07 1.60 0.00	32.44 1.49 0.00
EMPIRE_CC_2 323658	32.97 1.60 0.00	32.14 1.53 0.00	31.89 1.40 0.00	31.85 1.28 0.00	29.30 1.21 0.00	30.62 1.29 0.00	32.36 1.45 0.00	34.37 1.73 0.00	36.49 1.77 0.00	41.15 2.00 0.00	41.38 2.08 0.00	39.84 1.97 0.00	37.28 1.84 0.00	34.30 1.51 0.00	33.20 1.43 0.00	33.56 1.48 0.00	37.85 1.87 0.00	56.08 2.82 -0.06	46.63 2.39 0.00	42.50 2.18 0.00	37.86 1.97 0.00	36.40 1.83 0.00	33.07 1.60 0.00	32.44 1.49 0.00
ERIE_WT_PWR 323693	29.99 -1.38 0.00	29.02 -1.59 0.00	28.56 -1.92 0.00	28.73 -1.83 0.00	26.46 -1.63 0.00	27.60 -1.73 0.00	28.84 -2.07 0.00	30.78 -1.86 0.00	32.49 -2.22 0.00	35.67 -3.48 0.00	35.69 -3.62 0.00	34.58 -3.30 0.00	32.74 -2.69 0.00	30.56 -2.23 0.00	30.06 -1.72 0.00	30.25 -1.83 0.00	33.21 -2.77 0.00	46.66 -6.54 -0.01	40.30 -3.94 0.00	36.82 -3.51 0.00	33.69 -2.19 0.00	32.42 -2.14 0.00	30.02 -1.45 0.00	29.07 -1.89 0.00
E_CANADA_CAP_HY 24051	32.19 0.82 0.00	31.31 0.70 0.00	31.22 0.73 0.00	31.15 0.58 0.00	28.54 0.45 0.00	29.88 0.56 0.00	31.41 0.49 0.00	33.75 1.11 0.00	35.96 1.25 0.00	40.68 1.53 0.00	40.87 1.57 0.00	39.31 1.44 0.00	36.68 1.24 0.00	33.57 0.79 0.00	32.38 0.60 0.00	32.72 0.64 0.00	36.84 0.86 0.00	55.72 2.45 -0.08	45.79 1.55 0.00	41.78 1.45 0.00	37.07 1.18 0.00	35.60 1.04 0.00	32.29 0.82 0.00	31.51 0.56 0.00
E_CANADA_MHWK_HY 24050	33.88 2.51 0.00	32.93 2.33 0.00	32.74 2.26 0.00	32.80 2.23 0.00	30.12 2.02 0.00	31.38 2.05 0.00	32.86 1.95 0.00	34.70 2.06 0.00	36.90 2.19 0.00	41.62 2.47 0.00	41.78 2.48 0.00	40.30 2.42 0.00	37.70 2.27 0.00	34.92 2.13 0.00	33.84 2.07 0.00	34.23 2.15 0.00	38.39 2.41 0.00	57.40 4.20 0.00	47.34 3.10 0.00	43.15 2.82 0.00	38.43 2.55 0.00	36.98 2.42 0.00	33.64 2.17 0.00	33.12 2.17 0.00
E_FISHKILL___LBMP 23776	33.82 2.45 0.00	32.87 2.27 0.00	32.56 2.07 0.00	32.46 1.90 0.00	29.89 1.80 0.00	31.32 1.99 0.00	33.41 2.50 0.00	35.75 3.10 0.00	37.98 3.26 0.00	42.95 3.80 0.00	43.19 3.89 0.00	41.59 3.71 0.00	38.87 3.44 0.00	35.80 3.02 0.00	34.60 2.83 0.00	35.00 2.92 0.00	39.51 3.53 0.00	58.62 5.37 -0.05	48.71 4.47 0.00	44.52 4.19 0.00	39.54 3.66 0.00	37.99 3.42 0.00	34.30 2.83 0.00	33.52 2.57 0.00
FAR ROCKAWAY___4 23548	37.04 4.02 -1.65	34.35 3.73 0.00	34.11 3.60 -0.02	33.97 3.39 0.00	31.21 3.09 -0.02	32.76 3.43 0.00	35.44 3.96 -0.58	38.65 4.64 -1.37	47.11 4.89 -7.50	49.60 5.60 -4.85	51.96 5.66 -7.00	50.59 5.42 -7.30	50.55 5.07 -10.05	47.95 4.49 -10.67	47.69 4.26 -11.66	47.97 4.40 -11.49	50.52 5.18 -9.36	77.31 8.40 -15.71	62.18 6.68 -11.26	53.69 6.21 -7.15	52.63 5.45 -11.29	49.36 5.05 -9.75	44.48 4.37 -8.64	38.08 4.02 -3.11
FARRAGUT___LBMP 323566	34.35 2.98 0.00	33.30 2.69 0.00	32.95 2.47 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.40 3.75 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.23 4.25 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.35 4.45 -0.02	38.71 4.15 0.00	34.96 3.49 0.00	34.11 3.16 0.00
FENNER___WINDPWR 24204	32.09 0.72 0.00	31.07 0.46 0.00	31.03 0.55 0.00	31.09 0.52 0.00	28.57 0.48 0.00	29.74 0.41 0.00	31.47 0.56 0.00	33.33 0.69 0.00	35.55 0.83 0.00	40.09 0.94 0.00	40.24 0.94 0.00	38.82 0.95 0.00	36.32 0.89 0.00	33.57 0.79 0.00	32.51 0.73 0.00	32.82 0.74 0.00	36.77 0.79 0.00	54.63 1.44 0.00	45.30 1.06 0.00	41.17 0.85 0.00	36.74 0.86 0.00	35.32 0.76 0.00	32.07 0.60 0.00	31.54 0.59 0.00
FIBERTEK___ENERGY 23856	31.28 -0.09 0.00	30.33 -0.28 0.00	30.15 -0.34 0.00	30.23 -0.34 0.00	27.76 -0.34 0.00	28.97 -0.35 0.00	30.60 -0.31 0.00	32.38 -0.26 0.00	34.51 -0.21 0.00	38.88 -0.27 0.00	38.95 -0.35 0.00	37.57 -0.30 0.00	35.15 -0.28 0.00	32.49 -0.30 0.00	31.55 -0.22 0.00	31.83 -0.26 0.00	35.55 -0.43 0.00	52.51 -0.69 0.00	43.75 -0.49 0.00	39.84 -0.48 0.00	35.56 -0.32 0.00	34.22 -0.35 0.00	31.31 -0.16 0.00	30.89 -0.06 0.00

FITZPATRICK____ 23598	30.49 -0.88 0.00	29.60 -1.01 0.00	29.42 -1.07 0.00	29.50 -1.07 0.00	27.11 -0.98 0.00	28.27 -1.06 0.00	29.83 -1.08 0.00	31.53 -1.11 0.00	33.60 -1.11 0.00	37.86 -1.29 0.00	37.93 -1.38 0.00	36.59 -1.29 0.00	34.23 -1.20 0.00	31.67 -1.11 0.00	30.73 -1.05 0.00	31.02 -1.06 0.00	34.68 -1.30 0.00	51.12 -2.07 0.00	42.65 -1.59 0.00	38.88 -1.45 0.00	34.66 -1.22 0.00	33.39 -1.18 0.00	30.59 -0.88 0.00	30.24 -0.71 0.00
FORT ORANGE____ 23900	33.28 1.91 0.00	32.45 1.84 0.00	32.19 1.71 0.00	32.13 1.56 0.00	29.53 1.43 0.00	30.88 1.55 0.00	32.67 1.76 0.00	34.54 1.89 0.00	36.52 1.81 0.00	41.27 2.11 0.00	41.46 2.16 0.00	39.92 2.05 0.00	37.35 1.91 0.00	34.36 1.57 0.00	33.24 1.46 0.00	33.62 1.54 0.00	37.92 1.94 0.00	56.40 3.14 -0.06	46.81 2.57 0.00	42.67 2.34 0.00	37.93 2.05 0.00	36.50 1.94 0.00	33.17 1.70 0.00	32.53 1.58 0.00
FORT_DRUM_COGEN 23780	32.00 0.63 0.00	30.82 0.21 0.00	30.97 0.49 0.00	31.09 0.52 0.00	28.54 0.45 0.00	29.59 0.26 0.00	31.50 0.59 0.00	33.26 0.62 0.00	35.58 0.87 0.00	40.17 1.02 0.00	40.28 0.98 0.00	38.93 1.06 0.00	36.46 1.03 0.00	33.70 0.92 0.00	32.57 0.79 0.00	32.79 0.71 0.00	36.74 0.76 0.00	54.95 1.76 0.00	45.26 1.02 0.00	41.13 0.81 0.00	36.53 0.65 0.00	35.29 0.73 0.00	31.78 0.31 0.00	31.29 0.34 0.00
FPL_FAR_ROCK_GT1 24212	37.04 4.02 -1.65	34.35 3.73 0.00	34.11 3.60 -0.02	33.97 3.39 0.00	31.21 3.09 -0.02	32.76 3.43 0.00	35.44 3.96 -0.58	38.65 4.64 -1.37	47.11 4.89 -7.50	49.60 5.60 -4.85	51.96 5.66 -7.00	50.59 5.42 -7.30	50.55 5.07 -10.05	47.95 4.49 -10.67	47.69 4.26 -11.66	47.97 4.40 -11.49	50.52 5.18 -9.36	77.31 8.40 -15.71	62.18 6.68 -11.26	53.69 6.21 -7.15	52.63 5.45 -11.29	49.36 5.05 -9.75	44.48 4.37 -8.64	38.08 4.02 -3.11
FPL_FAR_ROCK_GT2 23815	37.04 4.02 -1.65	34.35 3.73 0.00	34.11 3.60 -0.02	33.97 3.39 0.00	31.21 3.09 -0.02	32.76 3.43 0.00	35.44 3.96 -0.58	38.65 4.64 -1.37	47.11 4.89 -7.50	49.60 5.60 -4.85	51.96 5.66 -7.00	50.59 5.42 -7.30	50.55 5.07 -10.05	47.95 4.49 -10.67	47.69 4.26 -11.66	47.97 4.40 -11.49	50.52 5.18 -9.36	77.31 8.40 -15.71	62.18 6.68 -11.26	53.69 6.21 -7.15	52.63 5.45 -11.29	49.36 5.05 -9.75	44.48 4.37 -8.64	38.08 4.02 -3.11
FRANKLIN_FALL_HYD 24054	31.24 -0.13 0.00	30.70 0.09 0.00	30.79 0.30 0.00	31.03 0.46 0.00	28.54 0.45 0.00	29.77 0.44 0.00	31.37 0.46 0.00	32.32 -0.33 0.00	34.68 -0.03 0.00	39.12 -0.04 0.00	39.30 0.00 0.00	37.91 0.04 0.00	35.40 -0.04 0.00	32.95 0.16 0.00	32.03 0.25 0.00	32.18 0.10 0.00	36.16 0.18 0.00	53.94 0.74 0.00	44.11 -0.13 0.00	40.25 -0.08 0.00	35.52 -0.36 0.00	34.46 -0.10 0.00	31.09 -0.38 0.00	30.55 -0.40 0.00
FREEPORT_EQUS_GT1 23764	36.69 3.70 -1.62	34.04 3.43 0.00	33.80 3.29 -0.02	33.63 3.06 0.00	30.89 2.78 -0.02	32.44 3.11 0.00	35.16 3.68 -0.57	37.66 4.37 -0.64	44.10 4.62 -4.77	47.56 5.25 -3.16	49.55 5.31 -4.94	48.63 5.08 -5.68	48.56 4.71 -8.41	44.14 4.20 -7.16	43.57 3.97 -7.83	44.17 4.11 -7.98	48.58 4.86 -7.74	74.42 7.39 -13.83	59.90 6.06 -9.60	52.87 5.61 -6.94	50.83 4.95 -10.00	45.99 4.74 -6.69	39.51 4.09 -3.96	37.83 3.78 -3.10
FREEPORT____CT2 23818	36.69 3.70 -1.62	34.04 3.43 0.00	33.80 3.29 -0.02	33.63 3.06 0.00	30.89 2.78 -0.02	32.44 3.11 0.00	35.16 3.68 -0.57	37.66 4.37 -0.64	44.10 4.62 -4.77	47.56 5.25 -3.16	49.55 5.31 -4.94	48.63 5.08 -5.68	48.56 4.71 -8.41	44.14 4.20 -7.16	43.57 3.97 -7.83	44.17 4.11 -7.98	48.58 4.86 -7.74	74.42 7.39 -13.83	59.90 6.06 -9.60	52.87 5.61 -6.94	50.83 4.95 -10.00	45.99 4.74 -6.69	39.51 4.09 -3.96	37.83 3.78 -3.10
FULTON COGEN____ 23766	30.87 -0.50 0.00	29.90 -0.70 0.00	29.75 -0.73 0.00	29.83 -0.73 0.00	27.42 -0.67 0.00	28.59 -0.73 0.00	30.14 -0.77 0.00	31.89 -0.75 0.00	34.02 -0.82 0.00	38.33 -0.90 0.00	38.40 -0.83 0.00	37.04 -0.83 0.00	34.66 -0.78 0.00	32.07 -0.72 0.00	31.08 -0.70 0.00	31.38 -0.71 0.00	35.08 -0.90 0.00	51.98 -1.22 0.00	43.22 -1.02 0.00	39.36 -0.97 0.00	35.09 -0.79 0.00	33.77 -0.79 0.00	30.93 -0.53 0.00	30.55 -0.40 0.00
FULTON____LFGE 323630	35.10 3.73 0.00	34.25 3.64 0.00	34.17 3.69 0.00	33.99 3.42 0.00	31.10 3.01 0.00	32.64 3.31 0.00	33.04 2.13 0.00	35.65 3.00 0.00	38.05 3.33 0.00	43.15 3.99 0.00	43.43 4.13 0.00	41.70 3.83 0.00	38.87 3.44 0.00	35.67 2.89 0.00	34.32 2.54 0.00	34.68 2.60 0.00	39.07 3.09 0.00	61.09 7.82 -0.08	48.93 4.69 0.00	44.40 4.07 0.00	39.36 3.48 0.00	37.74 3.18 0.00	34.11 2.64 0.00	33.21 2.26 0.00
G.F.CEMENT____DRP 24184	32.88 1.51 0.00	31.99 1.38 0.00	31.73 1.25 0.00	31.64 1.07 0.00	29.08 0.98 0.00	30.44 1.11 0.00	32.02 1.11 0.00	34.47 1.83 0.00	36.66 1.94 0.00	41.35 2.19 0.00	41.62 2.32 0.00	40.30 2.42 0.00	37.60 2.16 0.00	34.49 1.70 0.00	33.33 1.56 0.00	33.75 1.67 0.00	37.92 1.94 0.00	56.88 3.62 -0.07	47.07 2.83 0.00	42.75 2.42 0.00	37.89 2.01 0.00	36.74 2.18 0.00	33.42 1.95 0.00	32.59 1.64 0.00
GARDENVILLE____LBMP 24039	29.96 -1.41 0.00	28.99 -1.62 0.00	28.53 -1.95 0.00	28.70 -1.86 0.00	26.44 -1.66 0.00	27.57 -1.76 0.00	28.84 -2.07 0.00	30.72 -1.93 0.00	32.42 -2.29 0.00	35.59 -3.56 0.00	35.57 -3.73 0.00	34.50 -3.37 0.00	32.64 -2.80 0.00	30.46 -2.33 0.00	29.96 -1.81 0.00	30.16 -1.92 0.00	33.14 -2.84 0.00	46.55 -6.65 -0.01	40.17 -4.07 0.00	36.74 -3.59 0.00	33.59 -2.30 0.00	32.35 -2.21 0.00	29.96 -1.51 0.00	29.00 -1.95 0.00
GENERAL____MILLS 23808	29.99 -1.38 0.00	29.02 -1.59 0.00	28.53 -1.95 0.00	28.70 -1.86 0.00	26.46 -1.63 0.00	27.57 -1.76 0.00	28.84 -2.07 0.00	30.75 -1.89 0.00	32.46 -2.26 0.00	35.67 -3.48 0.00	35.65 -3.66 0.00	34.58 -3.30 0.00	32.71 -2.73 0.00	30.52 -2.26 0.00	30.03 -1.75 0.00	30.22 -1.86 0.00	33.17 -2.81 0.00	46.61 -6.60 -0.01	40.26 -3.98 0.00	36.78 -3.55 0.00	33.66 -2.22 0.00	32.42 -2.14 0.00	30.02 -1.45 0.00	29.03 -1.92 0.00
GE_PLASTICS____DRP 24183	32.62 1.25 0.00	31.80 1.19 0.00	31.58 1.10 0.00	31.55 0.98 0.00	28.96 0.87 0.00	30.29 0.97 0.00	32.05 1.14 0.00	33.95 1.31 0.00	36.00 1.28 0.00	40.64 1.49 0.00	40.83 1.53 0.00	39.31 1.44 0.00	36.75 1.31 0.00	33.87 1.08 0.00	32.76 0.99 0.00	33.14 1.06 0.00	37.35 1.37 0.00	55.39 2.13 -0.06	46.01 1.77 0.00	41.94 1.61 0.00	37.32 1.44 0.00	35.98 1.42 0.00	32.79 1.32 0.00	32.28 1.33 0.00
GILBOA____1 23756	32.75 1.38 0.00	31.99 1.38 0.00	31.73 1.25 0.00	31.73 1.16 0.00	29.08 0.98 0.00	30.41 1.09 0.00	32.27 1.36 0.00	34.31 1.66 0.00	36.45 1.74 0.00	41.11 1.96 0.00	41.31 2.00 0.00	39.81 1.93 0.00	37.24 1.81 0.00	34.33 1.54 0.00	33.24 1.46 0.00	33.59 1.51 0.00	37.81 1.83 0.00	56.01 2.77 -0.05	46.59 2.34 0.00	42.46 2.14 0.00	37.78 1.90 0.00	36.36 1.80 0.00	32.98 1.51 0.00	32.35 1.39 0.00
GILBOA____2 23757	32.75 1.38 0.00	31.99 1.38 0.00	31.73 1.25 0.00	31.73 1.16 0.00	29.08 0.98 0.00	30.41 1.09 0.00	32.27 1.36 0.00	34.31 1.66 0.00	36.45 1.74 0.00	41.11 1.96 0.00	41.31 2.00 0.00	39.81 1.93 0.00	37.24 1.81 0.00	34.33 1.54 0.00	33.24 1.46 0.00	33.59 1.51 0.00	37.81 1.83 0.00	56.01 2.77 -0.05	46.59 2.34 0.00	42.46 2.14 0.00	37.78 1.90 0.00	36.36 1.80 0.00	32.98 1.51 0.00	32.35 1.39 0.00

GILBOA___3 23758	32.75 1.38 0.00	31.99 1.38 0.00	31.73 1.25 0.00	31.73 1.16 0.00	29.08 0.98 0.00	30.41 1.09 0.00	32.27 1.36 0.00	34.31 1.66 0.00	36.45 1.74 0.00	41.11 1.96 0.00	41.31 2.00 0.00	39.81 1.93 0.00	37.24 1.81 0.00	34.33 1.54 0.00	33.24 1.46 0.00	33.59 1.51 0.00	37.81 1.83 0.00	56.01 2.77 -0.05	46.59 2.34 0.00	42.46 2.14 0.00	37.78 1.90 0.00	36.36 1.80 0.00	32.98 1.51 0.00	32.35 1.39 0.00
GILBOA___4 23759	32.75 1.38 0.00	31.99 1.38 0.00	31.73 1.25 0.00	31.73 1.16 0.00	29.08 0.98 0.00	30.41 1.09 0.00	32.27 1.36 0.00	34.31 1.66 0.00	36.45 1.74 0.00	41.11 1.96 0.00	41.31 2.00 0.00	39.81 1.93 0.00	37.24 1.81 0.00	34.33 1.54 0.00	33.24 1.46 0.00	33.59 1.51 0.00	37.81 1.83 0.00	56.01 2.77 -0.05	46.59 2.34 0.00	42.46 2.14 0.00	37.78 1.90 0.00	36.36 1.80 0.00	32.98 1.51 0.00	32.35 1.39 0.00
GILBOA___ 23599	32.75 1.38 0.00	31.99 1.38 0.00	31.73 1.25 0.00	31.73 1.16 0.00	29.08 0.98 0.00	30.41 1.09 0.00	32.27 1.36 0.00	34.31 1.66 0.00	36.45 1.74 0.00	41.11 1.96 0.00	41.31 2.00 0.00	39.81 1.93 0.00	37.24 1.81 0.00	34.33 1.54 0.00	33.24 1.46 0.00	33.59 1.51 0.00	37.81 1.83 0.00	56.01 2.77 -0.05	46.59 2.34 0.00	42.46 2.14 0.00	37.78 1.90 0.00	36.36 1.80 0.00	32.98 1.51 0.00	32.35 1.39 0.00
GINNA___ 23603	28.92 -2.45 0.00	28.13 -2.48 0.00	27.80 -2.68 0.00	27.91 -2.66 0.00	25.68 -2.42 0.00	26.77 -2.55 0.00	28.13 -2.78 0.00	29.84 -2.81 0.00	31.63 -3.09 0.00	35.32 -3.84 0.00	35.33 -3.97 0.00	34.16 -3.71 0.00	32.14 -3.30 0.00	29.87 -2.92 0.00	29.17 -2.61 0.00	29.39 -2.69 0.00	32.71 -3.27 0.00	47.46 -5.75 -0.01	40.26 -3.98 0.00	36.62 -3.71 0.00	32.87 -3.01 0.00	31.69 -2.87 0.00	29.20 -2.27 0.00	28.54 -2.41 0.00
GLEN PARK___ 23778	32.09 0.72 0.00	30.88 0.28 0.00	31.06 0.58 0.00	31.18 0.61 0.00	28.60 0.51 0.00	29.65 0.32 0.00	31.56 0.65 0.00	33.36 0.72 0.00	35.72 1.01 0.00	40.33 1.17 0.00	40.44 1.14 0.00	39.12 1.25 0.00	36.60 1.17 0.00	33.84 1.05 0.00	32.70 0.92 0.00	32.92 0.83 0.00	36.84 0.86 0.00	55.22 2.02 0.00	45.44 1.19 0.00	41.30 0.97 0.00	36.67 0.79 0.00	35.39 0.83 0.00	31.88 0.41 0.00	31.39 0.43 0.00
GLENWOOD_IC_1_G5 23712	36.24 3.26 -1.61	33.58 2.97 0.00	33.31 2.80 -0.02	33.17 2.60 0.00	30.56 2.44 -0.02	32.02 2.70 0.00	34.82 3.34 -0.57	37.17 4.02 -0.51	43.29 4.27 -4.31	46.92 4.89 -2.87	48.88 4.99 -4.59	48.05 4.77 -5.41	47.99 4.43 -8.13	43.28 3.93 -6.56	42.64 3.69 -7.18	43.29 3.82 -7.39	48.02 4.57 -7.47	73.46 6.76 -13.51	59.18 5.62 -9.32	52.47 5.24 -6.90	50.40 4.74 -9.78	45.16 4.42 -6.17	38.41 3.78 -3.16	37.46 3.40 -3.10
GLENWOOD_IC_2_G1 23688	36.05 3.07 -1.60	33.42 2.82 0.00	33.16 2.65 -0.02	33.01 2.45 0.00	30.42 2.30 -0.02	31.88 2.55 0.00	34.64 3.15 -0.57	36.83 3.82 -0.37	42.55 4.06 -3.78	46.31 4.62 -2.54	48.25 4.76 -4.19	47.51 4.54 -5.09	47.46 4.22 -7.81	42.40 3.74 -5.88	41.70 3.50 -6.43	42.41 3.63 -6.71	47.45 4.32 -7.15	72.94 6.60 -13.15	58.72 5.49 -9.00	52.27 5.08 -6.86	49.93 4.52 -9.53	44.32 4.18 -5.58	37.27 3.56 -2.25	37.27 3.22 -3.10
GLENWOOD_IC_3_G1 23689	36.05 3.07 -1.60	33.42 2.82 0.00	33.16 2.65 -0.02	33.01 2.45 0.00	30.42 2.30 -0.02	31.88 2.55 0.00	34.64 3.15 -0.57	36.83 3.82 -0.37	42.55 4.06 -3.78	46.31 4.62 -2.54	48.25 4.76 -4.19	47.51 4.54 -5.09	47.46 4.22 -7.81	42.40 3.74 -5.88	41.70 3.50 -6.43	42.41 3.63 -6.71	47.45 4.32 -7.15	72.94 6.60 -13.15	58.72 5.49 -9.00	52.27 5.08 -6.86	49.93 4.52 -9.53	44.32 4.18 -5.58	37.27 3.56 -2.25	37.27 3.22 -3.10
GLENWOOD___4 23550	36.24 3.26 -1.61	33.61 3.00 0.00	33.31 2.80 -0.02	33.20 2.63 0.00	30.56 2.44 -0.02	32.02 2.70 0.00	34.82 3.34 -0.57	37.17 4.02 -0.51	43.30 4.27 -4.31	46.92 4.89 -2.87	48.89 4.99 -4.59	48.05 4.77 -5.41	47.99 4.43 -8.13	43.28 3.93 -6.56	42.64 3.69 -7.18	43.29 3.82 -7.39	48.02 4.57 -7.47	73.52 6.81 -13.51	59.22 5.66 -9.32	52.51 5.28 -6.90	50.40 4.74 -9.78	45.16 4.42 -6.17	38.41 3.78 -3.16	37.46 3.40 -3.10
GLENWOOD___5 23614	36.24 3.26 -1.61	33.61 3.00 0.00	33.31 2.80 -0.02	33.20 2.63 0.00	30.56 2.44 -0.02	32.02 2.70 0.00	34.82 3.34 -0.57	37.17 4.02 -0.51	43.30 4.27 -4.31	46.92 4.89 -2.87	48.89 4.99 -4.59	48.05 4.77 -5.41	47.99 4.43 -8.13	43.28 3.93 -6.56	42.64 3.69 -7.18	43.29 3.82 -7.39	48.02 4.57 -7.47	73.52 6.81 -13.51	59.22 5.66 -9.32	52.51 5.28 -6.90	50.40 4.74 -9.78	45.16 4.42 -6.17	38.41 3.78 -3.16	37.46 3.40 -3.10
GLOBAL GREEN_PORT_GT1 23814	39.84 6.87 -1.60	37.01 6.40 0.00	36.48 5.98 -0.02	36.22 5.66 0.00	33.25 5.14 -0.02	35.04 5.72 0.00	37.94 6.46 -0.57	40.29 7.38 -0.27	46.11 7.98 -3.41	50.51 9.04 -2.31	52.25 9.04 -3.91	51.31 8.56 -4.87	50.96 7.94 -7.59	45.17 6.98 -5.40	44.36 6.67 -5.91	45.24 6.93 -6.23	51.30 8.38 -6.94	79.55 13.46 -12.89	63.98 10.97 -8.77	57.28 10.12 -6.83	54.17 8.93 -9.35	47.71 7.98 -5.17	39.88 6.80 -1.62	40.65 6.59 -3.10
GOETHSLN___LBMP 323567	34.26 2.89 0.00	33.21 2.60 0.00	32.80 2.32 0.00	32.71 2.14 0.00	30.20 2.11 0.00	31.64 2.32 0.00	33.91 3.00 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.90 4.60 0.00	42.23 4.36 0.00	39.51 4.08 0.00	36.39 3.61 0.00	35.14 3.37 0.00	35.58 3.50 0.00	40.19 4.21 0.00	59.58 6.33 -0.05	49.55 5.31 0.00	45.33 5.00 0.00	40.28 4.38 -0.02	38.71 4.15 0.00	34.87 3.40 0.00	34.02 3.06 0.00
GOODYEAR_LAKE_HYD 323669	32.72 1.35 0.00	31.77 1.16 0.00	31.61 1.13 0.00	31.64 1.07 0.00	29.02 0.93 0.00	30.29 0.97 0.00	32.21 1.30 0.00	34.37 1.73 0.00	36.59 1.87 0.00	41.27 2.11 0.00	41.42 2.12 0.00	39.88 2.01 0.00	37.31 1.88 0.00	34.39 1.61 0.00	33.27 1.49 0.00	33.65 1.57 0.00	37.74 1.76 0.00	56.24 3.03 -0.01	46.59 2.34 0.00	42.46 2.14 0.00	37.82 1.94 0.00	36.33 1.76 0.00	32.85 1.38 0.00	32.19 1.24 0.00
GOUDEY___7 23579	31.84 0.47 0.00	30.91 0.31 0.00	30.67 0.18 0.00	30.75 0.18 0.00	28.29 0.20 0.00	29.53 0.21 0.00	31.41 0.49 0.00	33.23 0.59 0.00	35.27 0.56 0.00	39.59 0.43 0.00	39.66 0.35 0.00	38.25 0.38 0.00	35.83 0.39 0.00	33.18 0.39 0.00	32.22 0.44 0.00	32.53 0.45 0.00	36.34 0.36 0.00	53.42 0.21 -0.02	44.64 0.40 0.00	40.73 0.40 0.00	36.42 0.54 0.00	35.01 0.45 0.00	31.91 0.44 0.00	31.36 0.40 0.00
GOUDEY___8 23580	31.84 0.47 0.00	30.88 0.28 0.00	30.67 0.18 0.00	30.72 0.15 0.00	28.26 0.17 0.00	29.50 0.18 0.00	31.37 0.46 0.00	33.23 0.59 0.00	35.27 0.56 0.00	39.59 0.43 0.00	39.66 0.35 0.00	38.21 0.34 0.00	35.83 0.39 0.00	33.18 0.39 0.00	32.19 0.41 0.00	32.50 0.42 0.00	36.30 0.32 0.00	53.42 0.21 -0.02	44.59 0.35 0.00	40.69 0.36 0.00	36.39 0.50 0.00	34.98 0.41 0.00	31.88 0.41 0.00	31.33 0.37 0.00
GOWANUS_GT1_1 24077	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13

GOWANUS_GT1_2 24078	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT1_3 24079	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT1_4 24080	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT1_5 24084	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT1_6 24111	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT1_7 24112	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT1_8 24113	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT2_1 24114	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT2_2 24115	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT2_3 24116	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT2_4 24117	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT2_5 24118	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT2_6 24119	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT2_7 24120	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT2_8 24121	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT3_1 24122	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13

GOWANUS_GT3_2 24123	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT3_3 24124	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT3_4 24125	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT3_5 24126	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT3_6 24127	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT3_7 24128	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT3_8 24129	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT4_1 24130	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT4_2 24131	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT4_3 24132	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT4_4 24133	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT4_5 24134	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT4_6 24135	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT4_7 24136	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GOWANUS_GT4_8 24137	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
GREENIDGE___3 23582	31.59 0.22 0.00	30.58 -0.03 0.00	30.30 -0.18 0.00	30.42 -0.15 0.00	28.01 -0.08 0.00	29.24 -0.09 0.00	30.94 0.03 0.00	32.74 0.10 0.00	34.78 0.07 0.00	38.84 -0.31 0.00	38.87 -0.43 0.00	37.53 -0.34 0.00	35.22 -0.21 0.00	32.66 -0.13 0.00	31.81 0.03 0.00	32.11 0.00 0.00	35.66 -0.32 0.00	52.25 -0.96 -0.01	43.80 -0.44 0.00	39.92 -0.40 0.00	35.88 0.00 0.00	34.46 -0.10 0.00	31.56 0.09 0.00	30.89 -0.06 0.00

GREENIDGE___4 23583	31.59 0.22 0.00	30.58 -0.03 0.00	30.30 -0.18 0.00	30.42 -0.15 0.00	28.01 -0.08 0.00	29.24 -0.09 0.00	30.94 0.03 0.00	32.74 0.10 0.00	34.78 0.07 0.00	38.84 -0.31 0.00	38.87 -0.43 0.00	37.53 -0.34 0.00	35.22 -0.21 0.00	32.66 -0.13 0.00	31.81 0.03 0.00	32.11 0.03 0.00	35.66 -0.32 0.00	52.25 -0.96 -0.01	43.80 -0.44 0.00	39.92 -0.40 0.00	35.88 0.00 0.00	34.46 -0.10 0.00	31.56 0.09 0.00	30.89 -0.06 0.00
GROVEVILLE___HYD 323602	34.22 2.85 0.00	33.27 2.66 0.00	32.98 2.50 0.00	32.89 2.32 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.85 2.94 0.00	36.20 3.56 0.00	38.50 3.78 0.00	43.54 4.39 0.00	43.86 4.56 0.00	42.19 4.32 0.00	39.48 4.04 0.00	36.33 3.54 0.00	35.11 3.34 0.00	35.55 3.46 0.00	40.15 4.17 0.00	59.68 6.44 -0.05	49.46 5.22 0.00	45.21 4.88 0.00	40.15 4.27 0.00	38.50 3.94 0.00	34.74 3.27 0.00	33.93 2.97 0.00
HAMPSHIRE___PAPER_HYD 323593	31.09 -0.28 0.00	30.21 -0.40 0.00	30.36 -0.12 0.00	30.54 -0.03 0.00	28.04 -0.06 0.00	29.15 -0.18 0.00	30.88 -0.03 0.00	32.06 -0.59 0.00	34.33 -0.38 0.00	38.65 -0.51 0.00	38.83 -0.47 0.00	37.57 -0.30 0.00	35.19 -0.25 0.00	32.62 -0.16 0.00	31.62 -0.16 0.00	31.73 -0.35 0.00	35.55 -0.43 0.00	53.09 -0.11 0.00	43.53 -0.71 0.00	39.64 -0.69 0.00	35.06 -0.83 0.00	34.11 -0.45 0.00	30.93 -0.53 0.00	30.46 -0.50 0.00
HARDSCRABBLE_WT_PWR 323673	33.41 2.04 0.00	32.48 1.87 0.00	32.28 1.80 0.00	32.31 1.74 0.00	29.67 1.57 0.00	30.91 1.58 0.00	32.39 1.48 0.00	34.21 1.57 0.00	36.38 1.67 0.00	41.03 1.88 0.00	41.23 1.93 0.00	39.77 1.89 0.00	37.21 1.77 0.00	34.46 1.67 0.00	33.43 1.65 0.00	33.78 1.70 0.00	37.92 1.94 0.00	56.60 3.40 0.00	46.76 2.52 0.00	42.59 2.26 0.00	37.93 2.05 0.00	36.50 1.94 0.00	33.23 1.76 0.00	32.69 1.73 0.00
HARZA MOOSE___RIVER 24016	31.78 0.41 0.00	30.76 0.15 0.00	30.79 0.30 0.00	30.87 0.31 0.00	28.35 0.25 0.00	29.50 0.18 0.00	31.31 0.40 0.00	33.07 0.42 0.00	35.31 0.59 0.00	39.82 0.67 0.00	39.97 0.67 0.00	38.56 0.68 0.00	36.07 0.64 0.00	33.34 0.56 0.00	32.28 0.51 0.00	32.56 0.48 0.00	36.48 0.50 0.00	54.37 1.17 0.00	44.90 0.66 0.00	40.85 0.52 0.00	36.35 0.47 0.00	35.05 0.48 0.00	31.72 0.25 0.00	31.20 0.25 0.00
HEMPSTEAD___ 23647	36.34 3.36 -1.61	33.67 3.06 0.00	33.43 2.93 -0.02	33.29 2.72 0.00	30.61 2.50 -0.02	32.14 2.82 0.00	34.88 3.40 -0.57	37.26 4.08 -0.54	43.42 4.30 -4.40	47.01 4.93 -2.93	48.95 4.99 -4.66	48.11 4.77 -5.46	48.08 4.46 -8.18	43.43 3.97 -6.68	42.80 3.72 -7.31	43.44 3.85 -7.51	48.07 4.57 -7.52	73.68 6.92 -13.57	59.37 5.75 -9.37	52.56 5.32 -6.91	50.44 4.74 -9.82	45.26 4.42 -6.28	38.59 3.81 -3.32	37.52 3.47 -3.10
HICKLING___1 23621	31.93 0.56 0.00	30.91 0.31 0.00	30.61 0.12 0.00	30.72 0.15 0.00	28.32 0.22 0.00	29.56 0.23 0.00	31.59 0.68 0.00	33.36 0.72 0.00	35.34 0.62 0.00	39.35 0.20 0.00	39.38 0.08 0.00	38.03 0.15 0.00	35.68 0.25 0.00	33.15 0.36 0.00	32.28 0.51 0.00	32.60 0.51 0.00	36.20 0.22 0.00	52.62 -0.59 -0.01	44.33 0.09 0.00	40.49 0.16 0.00	36.42 0.54 0.00	34.98 0.41 0.00	31.97 0.50 0.00	31.36 0.40 0.00
HICKLING___2 23622	31.93 0.56 0.00	30.91 0.31 0.00	30.61 0.12 0.00	30.72 0.15 0.00	28.32 0.22 0.00	29.56 0.23 0.00	31.59 0.68 0.00	33.36 0.72 0.00	35.34 0.62 0.00	39.35 0.20 0.00	39.38 0.08 0.00	38.03 0.15 0.00	35.68 0.25 0.00	33.15 0.36 0.00	32.28 0.51 0.00	32.60 0.51 0.00	36.20 0.22 0.00	52.62 -0.59 -0.01	44.33 0.09 0.00	40.49 0.16 0.00	36.42 0.54 0.00	34.98 0.41 0.00	31.97 0.50 0.00	31.36 0.40 0.00
HIGH FALLS___HY 23754	35.17 3.80 0.00	34.31 3.70 0.00	34.08 3.60 0.00	33.93 3.36 0.00	31.18 3.09 0.00	32.70 3.37 0.00	34.47 3.55 0.00	36.89 4.24 0.00	39.26 4.55 0.00	44.44 5.29 0.00	44.84 5.54 0.00	43.10 5.23 0.00	40.36 4.93 0.00	37.11 4.33 0.00	35.87 4.10 0.00	36.38 4.30 0.00	41.05 5.07 0.00	61.76 8.51 -0.05	50.48 6.24 0.00	46.05 5.73 0.00	40.87 4.99 0.00	39.19 4.63 0.00	35.31 3.84 0.00	34.45 3.50 0.00
HILLBURN___GT 23639	33.97 2.60 0.00	33.00 2.39 0.00	32.68 2.19 0.00	32.62 2.05 0.00	30.06 1.97 0.00	31.47 2.14 0.00	33.57 2.66 0.00	35.91 3.26 0.00	38.15 3.44 0.00	43.11 3.95 0.00	43.39 4.09 0.00	41.74 3.86 0.00	39.01 3.58 0.00	35.97 3.18 0.00	34.73 2.95 0.00	35.16 3.08 0.00	39.69 3.71 0.00	59.20 5.96 -0.05	48.93 4.69 0.00	44.72 4.40 0.00	39.72 3.84 0.00	38.12 3.56 0.00	34.39 2.93 0.00	33.58 2.63 0.00
HISHELDN_WT_PWR 323625	30.27 -1.10 0.00	29.32 -1.29 0.00	28.90 -1.59 0.00	29.04 -1.53 0.00	26.77 -1.32 0.00	27.92 -1.41 0.00	29.27 -1.64 0.00	31.14 -1.50 0.00	32.88 -1.84 0.00	36.22 -2.94 0.00	36.20 -3.10 0.00	35.07 -2.80 0.00	33.13 -2.30 0.00	30.89 -1.90 0.00	30.31 -1.46 0.00	30.54 -1.54 0.00	33.64 -2.34 0.00	47.62 -5.59 -0.01	40.88 -3.36 0.00	37.34 -2.98 0.00	34.05 -1.83 0.00	32.77 -1.80 0.00	30.30 -1.16 0.00	29.41 -1.55 0.00
HOLTSVILLE_IC_1 23690	36.95 3.98 -1.60	34.28 3.67 0.00	33.95 3.44 -0.02	33.78 3.21 0.00	31.00 2.89 -0.02	32.61 3.28 0.00	35.32 3.83 -0.57	37.35 4.44 -0.27	42.77 4.65 -3.40	46.71 5.25 -2.31	48.51 5.31 -3.91	47.78 5.04 -4.87	47.70 4.68 -7.58	42.28 4.10 -5.40	41.56 3.88 -5.91	42.32 4.01 -6.23	47.77 4.86 -6.93	73.42 7.34 -12.89	59.07 6.06 -8.77	52.81 5.65 -6.83	50.26 5.02 -9.35	44.35 4.63 -5.16	37.20 4.12 -1.61	38.11 4.05 -3.10
HOLTSVILLE_IC_10 23699	37.39 4.42 -1.60	34.71 4.10 0.00	34.34 3.84 -0.02	34.14 3.58 0.00	31.34 3.23 -0.02	32.96 3.64 0.00	35.66 4.17 -0.57	37.72 4.80 -0.27	43.21 5.07 -3.42	47.23 5.76 -2.32	49.04 5.82 -3.92	48.28 5.53 -4.88	48.17 5.14 -7.60	42.73 4.52 -5.42	41.97 4.26 -5.94	42.76 4.43 -6.25	48.25 5.32 -6.95	74.34 8.25 -12.90	59.70 6.68 -8.78	53.33 6.17 -6.84	50.73 5.49 -9.36	44.79 5.05 -5.18	37.58 4.47 -1.64	38.42 4.36 -3.10
HOLTSVILLE_IC_2 23691	36.95 3.98 -1.60	34.28 3.67 0.00	33.95 3.44 -0.02	33.78 3.21 0.00	31.00 2.89 -0.02	32.61 3.28 0.00	35.32 3.83 -0.57	37.35 4.44 -0.27	42.77 4.65 -3.40	46.71 5.25 -2.31	48.51 5.31 -3.91	47.78 5.04 -4.87	47.70 4.68 -7.58	42.28 4.10 -5.40	41.56 3.88 -5.91	42.32 4.01 -6.23	47.77 4.86 -6.93	73.42 7.34 -12.89	59.07 6.06 -8.77	52.81 5.65 -6.83	50.26 5.02 -9.35	44.35 4.63 -5.16	37.20 4.12 -1.61	38.11 4.05 -3.10
HOLTSVILLE_IC_3 23692	36.95 3.98 -1.60	34.28 3.67 0.00	33.95 3.44 -0.02	33.78 3.21 0.00	31.00 2.89 -0.02	32.61 3.28 0.00	35.32 3.83 -0.57	37.35 4.44 -0.27	42.77 4.65 -3.40	46.71 5.25 -2.31	48.51 5.31 -3.91	47.78 5.04 -4.87	47.70 4.68 -7.58	42.28 4.10 -5.40	41.56 3.88 -5.91	42.32 4.01 -6.23	47.77 4.86 -6.93	73.42 7.34 -12.89	59.07 6.06 -8.77	52.81 5.65 -6.83	50.26 5.02 -9.35	44.35 4.63 -5.16	37.20 4.12 -1.61	38.11 4.05 -3.10
HOLTSVILLE_IC_4 23693	36.95 3.98 -1.60	34.28 3.67 0.00	33.95 3.44 -0.02	33.78 3.21 0.00	31.00 2.89 -0.02	32.61 3.28 0.00	35.32 3.83 -0.57	37.35 4.44 -0.27	42.77 4.65 -3.40	46.71 5.25 -2.31	48.51 5.31 -3.91	47.78 5.04 -4.87	47.70 4.68 -7.58	42.28 4.10 -5.40	41.56 3.88 -5.91	42.32 4.01 -6.23	47.77 4.86 -6.93	73.42 7.34 -12.89	59.07 6.06 -8.77	52.81 5.65 -6.83	50.26 5.02 -9.35	44.35 4.63 -5.16	37.20 4.12 -1.61	38.11 4.05 -3.10

HOLTSVILLE_IC_5 23694	36.95 3.98 -1.60	34.28 3.67 0.00	33.95 3.44 -0.02	33.78 3.21 0.00	31.00 2.89 -0.02	32.61 3.28 0.00	35.32 3.83 -0.57	37.35 4.44 -0.27	42.77 4.65 -3.40	46.71 5.25 -2.31	48.51 5.31 -3.91	47.78 5.04 -4.87	47.70 4.68 -7.58	42.28 4.10 -5.40	41.56 3.88 -5.91	42.32 4.01 -6.23	47.77 4.86 -6.93	73.42 7.34 -12.89	59.07 6.06 -8.77	52.81 5.65 -6.83	50.26 5.02 -9.35	44.35 4.63 -5.16	37.20 4.12 -1.61	38.11 4.05 -3.10
HOLTSVILLE_IC_6 23695	37.39 4.42 -1.60	34.71 4.10 0.00	34.34 3.84 -0.02	34.14 3.58 0.00	31.34 3.23 -0.02	32.96 3.64 0.00	35.66 4.17 -0.57	37.72 4.80 -0.27	43.21 5.07 -3.42	47.23 5.76 -2.32	49.04 5.82 -3.92	48.28 5.53 -4.88	48.17 5.14 -7.60	42.73 4.52 -5.42	41.97 4.26 -5.94	42.76 4.43 -6.25	48.25 5.32 -6.95	74.34 8.25 -12.90	59.70 6.68 -8.78	53.33 6.17 -6.84	50.73 5.49 -9.36	44.79 5.05 -5.18	37.58 4.47 -1.64	38.42 4.36 -3.10
HOLTSVILLE_IC_7 23696	37.39 4.42 -1.60	34.71 4.10 0.00	34.34 3.84 -0.02	34.14 3.58 0.00	31.34 3.23 -0.02	32.96 3.64 0.00	35.66 4.17 -0.57	37.72 4.80 -0.27	43.21 5.07 -3.42	47.23 5.76 -2.32	49.04 5.82 -3.92	48.28 5.53 -4.88	48.17 5.14 -7.60	42.73 4.52 -5.42	41.97 4.26 -5.94	42.76 4.43 -6.25	48.25 5.32 -6.95	74.34 8.25 -12.90	59.70 6.68 -8.78	53.33 6.17 -6.84	50.73 5.49 -9.36	44.79 5.05 -5.18	37.58 4.47 -1.64	38.42 4.36 -3.10
HOLTSVILLE_IC_8 23697	37.39 4.42 -1.60	34.71 4.10 0.00	34.34 3.84 -0.02	34.14 3.58 0.00	31.34 3.23 -0.02	32.96 3.64 0.00	35.66 4.17 -0.57	37.72 4.80 -0.27	43.21 5.07 -3.42	47.23 5.76 -2.32	49.04 5.82 -3.92	48.28 5.53 -4.88	48.17 5.14 -7.60	42.73 4.52 -5.42	41.97 4.26 -5.94	42.76 4.43 -6.25	48.25 5.32 -6.95	74.34 8.25 -12.90	59.70 6.68 -8.78	53.33 6.17 -6.84	50.73 5.49 -9.36	44.79 5.05 -5.18	37.58 4.47 -1.64	38.42 4.36 -3.10
HOLTSVILLE_IC_9 23698	37.39 4.42 -1.60	34.71 4.10 0.00	34.34 3.84 -0.02	34.14 3.58 0.00	31.34 3.23 -0.02	32.96 3.64 0.00	35.66 4.17 -0.57	37.72 4.80 -0.27	43.21 5.07 -3.42	47.23 5.76 -2.32	49.04 5.82 -3.92	48.28 5.53 -4.88	48.17 5.14 -7.60	42.73 4.52 -5.42	41.97 4.26 -5.94	42.76 4.43 -6.25	48.25 5.32 -6.95	74.34 8.25 -12.90	59.70 6.68 -8.78	53.33 6.17 -6.84	50.73 5.49 -9.36	44.79 5.05 -5.18	37.58 4.47 -1.64	38.42 4.36 -3.10
HOWARD_WT_PWR 323690	31.59 0.22 0.00	30.61 0.00 0.00	30.24 -0.24 0.00	30.35 -0.21 0.00	28.01 -0.08 0.00	29.21 -0.12 0.00	31.03 0.12 0.00	32.87 0.23 0.00	34.89 0.17 0.00	38.65 -0.51 0.00	38.63 -0.67 0.00	37.38 -0.49 0.00	35.15 -0.28 0.00	32.69 -0.10 0.00	31.93 0.16 0.00	32.18 0.10 0.00	35.66 -0.32 0.00	51.40 -1.81 -0.01	43.62 -0.62 0.00	39.80 -0.52 0.00	35.99 0.11 0.00	34.60 0.03 0.00	31.72 0.25 0.00	30.92 -0.03 0.00
HQ_GEN_CEDARS 23644	30.71 -0.66 0.00	30.15 -0.46 0.00	30.24 -0.24 0.00	30.45 -0.12 0.00	27.98 -0.11 0.00	29.18 -0.15 0.00	30.63 -0.28 0.00	31.57 -1.08 0.00	33.85 -0.87 0.00	38.06 -1.10 0.00	38.20 -1.10 0.00	36.89 -0.98 0.00	34.51 -0.92 0.00	32.07 -0.72 0.00	31.23 -0.54 0.00	31.41 -0.67 0.00	35.15 -0.83 0.00	52.34 -0.85 0.00	42.91 -1.33 0.00	39.12 -1.21 0.00	34.56 -1.33 0.00	33.56 -1.00 0.00	30.55 -0.91 0.00	30.06 -0.90 0.00
HQ_GEN_CEDARS_PROXY 323590	30.71 -0.66 0.00	30.15 -0.46 0.00	30.24 -0.24 0.00	30.11 -0.12 0.34	28.32 -0.11 -0.34	29.18 -0.15 0.00	30.63 -0.28 0.00	32.11 -1.08 -0.54	33.66 -0.87 0.19	37.70 -1.10 0.35	38.20 -1.10 0.00	36.89 -0.98 0.00	34.51 -0.92 0.00	32.07 -0.72 0.00	31.23 -0.54 0.00	31.41 -0.67 0.00	35.15 -0.83 0.00	52.34 -0.85 0.00	42.91 -1.33 0.00	39.12 -1.21 0.00	34.56 -1.33 0.00	33.56 -1.00 0.00	30.55 -0.91 0.00	30.06 -0.90 0.00
HQ_GEN_IMPORT 323601	30.19 -0.63 0.55	30.18 -0.43 0.00	30.18 -0.30 0.00	30.02 -0.21 0.34	28.23 -0.20 -0.34	29.36 -0.23 -0.27	30.18 -0.46 0.27	30.19 -0.75 1.70	30.19 -0.80 3.73	30.19 -0.90 8.06	30.19 -0.87 8.21	30.19 -0.82 6.81	30.19 -0.66 4.43	30.19 -0.66 1.94	30.19 -0.60 0.98	30.19 -0.64 1.25	30.19 -0.76 5.03	30.19 -0.96 22.05	30.19 -1.02 13.03	30.19 -0.93 9.21	30.19 -0.93 4.76	30.19 -0.83 3.54	30.19 -0.79 0.49	30.18 -0.77 0.00
HQ_GEN_WHEEL 23651	30.74 -0.63 0.00	30.18 -0.43 0.00	30.18 -0.30 0.00	30.02 -0.21 0.34	28.23 -0.20 -0.34	29.36 -0.23 -0.27	30.18 -0.46 0.27	32.44 -0.75 -0.54	33.73 -0.80 0.19	32.93 -0.90 5.32	34.88 -0.90 3.52	37.00 -0.87 0.00	34.62 -0.82 0.00	32.13 -0.66 0.00	31.17 -0.60 0.00	31.44 -0.64 0.00	35.22 -0.76 0.00	52.24 -0.96 0.00	30.19 -1.02 13.03	39.40 -0.93 0.00	30.19 -0.93 4.76	30.31 -0.83 3.42	30.68 -0.79 0.00	30.18 -0.77 0.00
HUDSON_AVE_GT_3 23810	34.41 3.04 0.00	33.36 2.75 0.00	33.02 2.53 0.00	32.92 2.35 0.00	30.34 2.25 0.00	31.79 2.46 0.00	34.03 3.12 0.00	36.50 3.85 0.00	38.78 4.06 0.00	43.81 4.66 0.00	44.10 4.79 0.00	42.42 4.54 0.00	39.69 4.25 0.00	36.56 3.77 0.00	35.30 3.53 0.00	35.74 3.66 0.00	40.33 4.35 0.00	59.84 6.60 -0.05	49.77 5.53 0.00	45.49 5.16 0.00	40.46 4.56 -0.02	38.81 4.25 0.00	35.02 3.56 0.00	34.17 3.22 0.00
HUDSON_AVE_GT_4 23540	34.41 3.04 0.00	33.36 2.75 0.00	33.02 2.53 0.00	32.92 2.35 0.00	30.34 2.25 0.00	31.79 2.46 0.00	34.03 3.12 0.00	36.50 3.85 0.00	38.78 4.06 0.00	43.81 4.66 0.00	44.10 4.79 0.00	42.42 4.54 0.00	39.69 4.25 0.00	36.56 3.77 0.00	35.30 3.53 0.00	35.74 3.66 0.00	40.33 4.35 0.00	59.84 6.60 -0.05	49.77 5.53 0.00	45.49 5.16 0.00	40.46 4.56 -0.02	38.81 4.25 0.00	35.02 3.56 0.00	34.17 3.22 0.00
HUDSON_AVE_GT_5 23657	34.41 3.04 0.00	33.36 2.75 0.00	33.02 2.53 0.00	32.92 2.35 0.00	30.34 2.25 0.00	31.79 2.46 0.00	34.03 3.12 0.00	36.50 3.85 0.00	38.78 4.06 0.00	43.81 4.66 0.00	44.10 4.79 0.00	42.42 4.54 0.00	39.69 4.25 0.00	36.56 3.77 0.00	35.30 3.53 0.00	35.74 3.66 0.00	40.33 4.35 0.00	59.84 6.60 -0.05	49.77 5.53 0.00	45.49 5.16 0.00	40.46 4.56 -0.02	38.81 4.25 0.00	35.02 3.56 0.00	34.17 3.22 0.00
HUDSON_AVE_10 24168	34.35 2.98 0.00	33.24 2.63 0.00	32.86 2.38 0.00	32.77 2.20 0.00	30.20 2.11 0.00	31.67 2.35 0.00	33.91 3.00 0.00	36.40 3.75 0.00	38.71 3.99 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.27 4.39 0.00	39.55 4.11 0.00	36.39 3.61 0.00	35.14 3.37 0.00	35.61 3.53 0.00	40.19 4.21 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.31 4.41 -0.02	38.64 4.08 0.00	34.93 3.46 0.00	34.11 3.16 0.00
HUNTER_MOUNT___DRP 323613	34.38 3.01 0.00	33.55 2.94 0.00	33.32 2.84 0.00	33.23 2.66 0.00	30.51 2.42 0.00	31.96 2.64 0.00	33.66 2.75 0.00	35.81 3.17 0.00	38.05 3.33 0.00	43.11 3.95 0.00	43.43 4.13 0.00	41.77 3.90 0.00	39.12 3.69 0.00	35.97 3.18 0.00	34.76 2.99 0.00	35.23 3.14 0.00	39.79 3.81 0.00	59.74 6.49 -0.06	48.97 4.73 0.00	44.68 4.36 0.00	39.61 3.73 0.00	38.09 3.53 0.00	34.49 3.02 0.00	33.77 2.82 0.00
HUNTLEY___63 23557	30.11 -1.25 0.00	29.11 -1.50 0.00	28.63 -1.86 0.00	28.83 -1.74 0.00	26.52 -1.57 0.00	27.65 -1.67 0.00	28.81 -2.10 0.00	30.75 -1.89 0.00	32.46 -2.26 0.00	35.55 -3.60 0.00	35.57 -3.73 0.00	34.50 -3.37 0.00	32.57 -2.87 0.00	30.43 -2.36 0.00	29.99 -1.78 0.00	30.16 -1.92 0.00	33.25 -2.73 0.00	46.50 -6.70 -0.01	40.30 -3.94 0.00	36.78 -3.55 0.00	33.73 -2.15 0.00	32.49 -2.07 0.00	30.18 -1.29 0.00	29.10 -1.86 0.00



HUNTLEY___64 23558	30.11 -1.25 0.00	29.11 -1.50 0.00	28.63 -1.86 0.00	28.83 -1.74 0.00	26.52 -1.57 0.00	27.65 -1.67 0.00	28.81 -2.10 0.00	30.75 -1.89 0.00	32.46 -2.26 0.00	35.55 -3.60 0.00	35.57 -3.73 0.00	34.50 -3.37 0.00	32.57 -2.87 0.00	30.43 -2.36 0.00	29.99 -1.78 0.00	30.16 -1.92 0.00	33.25 -2.73 0.00	46.50 -6.70 -0.01	40.30 -3.94 0.00	36.78 -3.55 0.00	33.73 -2.15 0.00	32.49 -2.07 0.00	30.18 -1.29 0.00	29.10 -1.86 0.00
HUNTLEY___65 23559	30.11 -1.25 0.00	29.11 -1.50 0.00	28.63 -1.86 0.00	28.83 -1.74 0.00	26.52 -1.57 0.00	27.65 -1.67 0.00	28.81 -2.10 0.00	30.75 -1.89 0.00	32.46 -2.26 0.00	35.55 -3.60 0.00	35.57 -3.73 0.00	34.50 -3.37 0.00	32.57 -2.87 0.00	30.43 -2.36 0.00	29.99 -1.78 0.00	30.16 -1.92 0.00	33.25 -2.73 0.00	46.50 -6.70 -0.01	40.30 -3.94 0.00	36.78 -3.55 0.00	33.73 -2.15 0.00	32.49 -2.07 0.00	30.18 -1.29 0.00	29.10 -1.86 0.00
HUNTLEY___66 23560	30.11 -1.25 0.00	29.11 -1.50 0.00	28.63 -1.86 0.00	28.83 -1.74 0.00	26.52 -1.57 0.00	27.65 -1.67 0.00	28.81 -2.10 0.00	30.75 -1.89 0.00	32.46 -2.26 0.00	35.55 -3.60 0.00	35.57 -3.73 0.00	34.50 -3.37 0.00	32.57 -2.87 0.00	30.43 -2.36 0.00	29.99 -1.78 0.00	30.16 -1.92 0.00	33.25 -2.73 0.00	46.50 -6.70 -0.01	40.30 -3.94 0.00	36.78 -3.55 0.00	33.73 -2.15 0.00	32.49 -2.07 0.00	30.18 -1.29 0.00	29.10 -1.86 0.00
HUNTLEY___67 23561	29.77 -1.60 0.00	28.83 -1.78 0.00	28.35 -2.13 0.00	28.52 -2.05 0.00	26.30 -1.80 0.00	27.39 -1.94 0.00	28.56 -2.35 0.00	30.46 -2.19 0.00	32.11 -2.60 0.00	35.20 -3.95 0.00	35.17 -4.13 0.00	34.16 -3.71 0.00	32.32 -3.12 0.00	30.20 -2.59 0.00	29.71 -2.07 0.00	29.87 -2.21 0.00	32.85 -3.13 0.00	45.92 -7.29 -0.01	39.77 -4.47 0.00	36.33 -3.99 0.00	33.30 -2.58 0.00	32.07 -2.49 0.00	29.80 -1.67 0.00	28.82 -2.14 0.00
HUNTLEY___68 23562	29.77 -1.60 0.00	28.83 -1.78 0.00	28.35 -2.13 0.00	28.52 -2.05 0.00	26.30 -1.80 0.00	27.39 -1.94 0.00	28.56 -2.35 0.00	30.46 -2.19 0.00	32.11 -2.60 0.00	35.20 -3.95 0.00	35.17 -4.13 0.00	34.16 -3.71 0.00	32.32 -3.12 0.00	30.20 -2.59 0.00	29.71 -2.07 0.00	29.87 -2.21 0.00	32.85 -3.13 0.00	45.92 -7.29 -0.01	39.77 -4.47 0.00	36.33 -3.99 0.00	33.30 -2.58 0.00	32.07 -2.49 0.00	29.80 -1.67 0.00	28.82 -2.14 0.00
HYLAND___LPGE 323620	29.24 -2.13 0.00	29.45 -1.16 0.00	28.35 -2.13 0.00	28.15 -2.41 0.00	26.91 -1.18 0.00	27.10 -2.23 0.00	28.87 -2.04 0.00	30.72 -1.93 0.00	32.63 -2.08 0.00	36.30 -2.86 0.00	36.35 -2.95 0.00	35.15 -2.73 0.00	33.10 -2.34 0.00	30.75 -2.03 0.00	29.96 -1.81 0.00	30.22 -1.86 0.00	33.53 -2.45 0.00	48.42 -4.79 -0.01	41.19 -3.05 0.00	37.46 -2.86 0.00	33.84 -2.05 0.00	32.52 -2.04 0.00	29.80 -1.67 0.00	28.97 -1.98 0.00
INDECK___CORINTH 23802	31.90 0.53 0.00	31.01 0.40 0.00	30.79 0.30 0.00	30.69 0.12 0.00	28.23 0.14 0.00	29.53 0.21 0.00	31.13 0.22 0.00	33.46 0.82 0.00	35.65 0.94 0.00	40.17 1.02 0.00	40.44 1.14 0.00	39.24 1.36 0.00	36.60 1.17 0.00	33.57 0.79 0.00	32.44 0.67 0.00	32.85 0.77 0.00	36.84 0.86 0.00	55.34 2.07 -0.07	45.79 1.55 0.00	41.58 1.25 0.00	36.82 0.93 0.00	35.77 1.21 0.00	32.54 1.07 0.00	31.73 0.77 0.00
INDECK___ILION 23567	32.62 1.25 0.00	31.74 1.13 0.00	31.58 1.10 0.00	31.64 1.07 0.00	29.08 0.98 0.00	30.29 0.97 0.00	31.84 0.93 0.00	33.69 1.04 0.00	35.83 1.11 0.00	40.41 1.25 0.00	40.56 1.26 0.00	39.12 1.25 0.00	36.60 1.17 0.00	33.87 1.08 0.00	32.82 1.05 0.00	33.14 1.06 0.00	37.17 1.19 0.00	55.37 2.18 0.00	45.79 1.55 0.00	41.74 1.41 0.00	37.17 1.29 0.00	35.77 1.21 0.00	32.54 1.07 0.00	32.01 1.05 0.00
INDECK___OLEAN 23982	32.12 0.75 0.00	30.73 0.12 0.00	30.30 -0.18 0.00	30.51 -0.06 0.00	27.95 -0.14 0.00	29.35 0.03 0.00	31.10 0.19 0.00	33.26 0.62 0.00	35.37 0.66 0.00	39.23 0.08 0.00	39.30 0.00 0.00	37.95 0.08 0.00	35.72 0.28 0.00	33.25 0.46 0.00	32.63 0.86 0.00	32.88 0.80 0.00	36.30 0.32 0.00	52.09 -1.12 -0.01	44.15 -0.09 0.00	40.49 0.16 0.00	36.71 0.83 0.00	35.22 0.66 0.00	32.00 0.53 0.00	31.08 0.12 0.00
INDECK___OSWEGO 23783	30.71 -0.66 0.00	29.78 -0.83 0.00	29.63 -0.85 0.00	29.71 -0.86 0.00	27.31 -0.79 0.00	28.48 -0.85 0.00	30.05 -0.87 0.00	31.80 -0.85 0.00	33.88 -0.83 0.00	38.22 -0.94 0.00	38.28 -1.02 0.00	36.89 -0.98 0.00	34.55 -0.89 0.00	31.93 -0.85 0.00	30.98 -0.79 0.00	31.25 -0.83 0.00	34.97 -1.01 0.00	51.66 -1.54 0.00	43.05 -1.19 0.00	39.20 -1.13 0.00	34.95 -0.93 0.00	33.66 -0.90 0.00	30.81 -0.66 0.00	30.46 -0.50 0.00
INDECK___YERKES 23781	30.11 -1.25 0.00	29.11 -1.50 0.00	28.63 -1.86 0.00	28.83 -1.74 0.00	26.52 -1.57 0.00	27.65 -1.67 0.00	28.81 -2.10 0.00	30.75 -1.89 0.00	32.46 -2.26 0.00	35.55 -3.60 0.00	35.57 -3.73 0.00	34.50 -3.37 0.00	32.57 -2.87 0.00	30.43 -2.36 0.00	29.99 -1.78 0.00	30.16 -1.92 0.00	33.25 -2.73 0.00	46.50 -6.70 -0.01	40.30 -3.94 0.00	36.78 -3.55 0.00	33.73 -2.15 0.00	32.49 -2.07 0.00	30.18 -1.29 0.00	29.10 -1.86 0.00
INDIAN POINT_GT_1 24139	33.88 2.51 0.00	32.90 2.30 0.00	32.56 2.07 0.00	32.49 1.93 0.00	29.92 1.83 0.00	31.35 2.02 0.00	33.54 2.63 0.00	35.88 3.23 0.00	38.15 3.44 0.00	43.11 3.95 0.00	43.39 4.09 0.00	41.74 3.86 0.00	39.05 3.61 0.00	35.93 3.15 0.00	34.70 2.92 0.00	35.16 3.08 0.00	39.69 3.71 0.00	58.94 5.69 -0.05	48.93 4.69 0.00	44.72 4.40 0.00	39.72 3.84 0.00	38.12 3.56 0.00	34.39 2.93 0.00	33.62 2.66 0.00
INDIAN POINT_GT_2 23659	33.88 2.51 0.00	32.90 2.30 0.00	32.56 2.07 0.00	32.49 1.93 0.00	29.92 1.83 0.00	31.35 2.02 0.00	33.54 2.63 0.00	35.88 3.23 0.00	38.15 3.44 0.00	43.11 3.95 0.00	43.39 4.09 0.00	41.74 3.86 0.00	39.05 3.61 0.00	35.93 3.15 0.00	34.70 2.92 0.00	35.16 3.08 0.00	39.69 3.71 0.00	58.94 5.69 -0.05	48.93 4.69 0.00	44.72 4.40 0.00	39.72 3.84 0.00	38.12 3.56 0.00	34.39 2.93 0.00	33.62 2.66 0.00
INDIAN POINT_GT_3 24019	33.88 2.51 0.00	32.90 2.30 0.00	32.56 2.07 0.00	32.49 1.93 0.00	29.92 1.83 0.00	31.35 2.02 0.00	33.54 2.63 0.00	35.88 3.23 0.00	38.15 3.44 0.00	43.11 3.95 0.00	43.39 4.09 0.00	41.74 3.86 0.00	39.05 3.61 0.00	35.93 3.15 0.00	34.70 2.92 0.00	35.16 3.08 0.00	39.69 3.71 0.00	58.94 5.69 -0.05	48.93 4.69 0.00	44.72 4.40 0.00	39.72 3.84 0.00	38.12 3.56 0.00	34.39 2.93 0.00	33.62 2.66 0.00
INDIAN POINT___2 23530	33.78 2.42 0.00	32.81 2.20 0.00	32.47 1.98 0.00	32.40 1.83 0.00	29.86 1.77 0.00	31.26 1.94 0.00	33.45 2.53 0.00	35.81 3.17 0.00	38.05 3.33 0.00	42.99 3.84 0.00	43.23 3.93 0.00	41.62 3.75 0.00	38.91 3.47 0.00	35.84 3.05 0.00	34.60 2.83 0.00	35.03 2.95 0.00	39.58 3.60 0.00	58.78 5.53 -0.05	48.80 4.56 0.00	44.60 4.27 0.00	39.62 3.73 0.00	38.02 3.46 0.00	34.30 2.83 0.00	33.52 2.57 0.00
INDIAN POINT___3 23531	33.75 2.38 0.00	32.78 2.17 0.00	32.47 1.98 0.00	32.37 1.80 0.00	29.83 1.74 0.00	31.26 1.94 0.00	33.41 2.50 0.00	35.75 3.10 0.00	38.01 3.30 0.00	42.95 3.80 0.00	43.19 3.89 0.00	41.59 3.71 0.00	38.87 3.44 0.00	35.80 3.02 0.00	34.57 2.80 0.00	35.00 2.92 0.00	39.54 3.56 0.00	58.67 5.43 -0.05	48.75 4.51 0.00	44.52 4.19 0.00	39.58 3.70 0.00	37.99 3.42 0.00	34.27 2.80 0.00	33.49 2.54 0.00

IP CORINTH____1 23988	31.97 0.60 0.00	31.07 0.46 0.00	30.82 0.34 0.00	30.75 0.18 0.00	28.29 0.20 0.00	29.59 0.26 0.00	31.22 0.31 0.00	33.56 0.91 0.00	35.76 1.04 0.00	40.29 1.14 0.00	40.56 1.26 0.00	39.31 1.44 0.00	36.68 1.24 0.00	33.64 0.85 0.00	32.51 0.73 0.00	32.92 0.83 0.00	36.92 0.94 0.00	55.44 2.18 -0.07	45.97 1.73 0.00	41.74 1.41 0.00	37.00 1.11 0.00	35.95 1.38 0.00	32.66 1.20 0.00	31.82 0.87 0.00
IP____TICONDEROGA 23804	34.57 3.20 0.00	33.64 3.03 0.00	33.38 2.90 0.00	33.26 2.69 0.00	30.65 2.56 0.00	32.02 2.70 0.00	33.82 2.91 0.00	36.50 3.85 0.00	38.85 4.13 0.00	43.77 4.62 0.00	44.02 4.72 0.00	42.49 4.62 0.00	39.69 4.25 0.00	36.33 3.54 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.19 4.21 0.00	59.91 6.65 -0.06	49.82 5.57 0.00	45.25 4.92 0.00	40.22 4.34 0.00	38.75 4.18 0.00	35.27 3.81 0.00	34.45 3.50 0.00
JARVIS____ 23743	31.62 0.25 0.00	30.79 0.18 0.00	30.64 0.15 0.00	30.72 0.15 0.00	28.21 0.11 0.00	29.44 0.12 0.00	31.10 0.19 0.00	32.91 0.26 0.00	34.99 0.28 0.00	39.47 0.31 0.00	39.62 0.31 0.00	38.18 0.30 0.00	35.72 0.28 0.00	33.05 0.26 0.00	32.00 0.22 0.00	32.34 0.26 0.00	36.27 0.29 0.00	53.62 0.43 0.00	44.59 0.35 0.00	40.65 0.32 0.00	36.21 0.32 0.00	34.84 0.28 0.00	31.72 0.25 0.00	31.20 0.25 0.00
JENNISON____1 23625	33.44 2.07 0.00	32.23 1.62 0.00	32.22 1.74 0.00	32.28 1.71 0.00	29.64 1.55 0.00	30.82 1.50 0.00	32.86 1.95 0.00	34.96 2.32 0.00	37.18 2.46 0.00	41.86 2.70 0.00	41.93 2.63 0.00	40.45 2.58 0.00	37.85 2.41 0.00	34.95 2.16 0.00	33.87 2.10 0.00	34.23 2.15 0.00	38.21 2.23 0.00	56.88 3.67 -0.02	47.12 2.88 0.00	42.91 2.58 0.00	38.32 2.44 0.00	36.81 2.25 0.00	33.26 1.79 0.00	32.63 1.67 0.00
JENNISON____2 23626	33.41 2.04 0.00	32.20 1.59 0.00	32.16 1.68 0.00	32.25 1.68 0.00	29.61 1.52 0.00	30.79 1.47 0.00	32.80 1.89 0.00	34.90 2.25 0.00	37.11 2.40 0.00	41.78 2.62 0.00	41.86 2.55 0.00	40.37 2.50 0.00	37.77 2.34 0.00	34.89 2.10 0.00	33.84 2.07 0.00	34.17 2.09 0.00	38.14 2.16 0.00	56.78 3.56 -0.02	47.03 2.79 0.00	42.83 2.50 0.00	38.25 2.37 0.00	36.74 2.18 0.00	33.20 1.73 0.00	32.59 1.64 0.00
KEDC PORT_JEFF_GT2 24210	37.27 4.30 -1.60	34.59 3.98 0.00	34.25 3.75 -0.02	34.05 3.48 0.00	31.26 3.15 -0.02	32.87 3.55 0.00	35.56 4.08 -0.57	37.62 4.70 -0.27	43.13 5.00 -3.42	47.11 5.64 -2.32	48.92 5.70 -3.92	48.17 5.42 -4.88	48.06 5.03 -7.59	42.63 4.43 -5.41	41.86 4.16 -5.92	42.66 4.33 -6.24	48.14 5.22 -6.94	73.91 7.82 -12.90	59.39 6.37 -8.78	53.09 5.93 -6.84	50.62 5.38 -9.36	44.68 4.94 -5.17	37.47 4.37 -1.63	38.33 4.27 -3.10
KEDC PORT_JEFF_GT3 24211	37.27 4.30 -1.60	34.59 3.98 0.00	34.25 3.75 -0.02	34.05 3.48 0.00	31.26 3.15 -0.02	32.87 3.55 0.00	35.56 4.08 -0.57	37.62 4.70 -0.27	43.13 5.00 -3.42	47.11 5.64 -2.32	48.92 5.70 -3.92	48.17 5.42 -4.88	48.06 5.03 -7.59	42.63 4.43 -5.41	41.86 4.16 -5.92	42.66 4.33 -6.24	48.14 5.22 -6.94	73.91 7.82 -12.90	59.39 6.37 -8.78	53.09 5.93 -6.84	50.62 5.38 -9.36	44.68 4.94 -5.17	37.47 4.37 -1.63	38.33 4.27 -3.10
KEDC_GLWD_GT4 24219	36.24 3.26 -1.61	33.58 2.97 0.00	33.31 2.80 -0.02	33.17 2.60 0.00	30.56 2.44 -0.02	32.02 2.70 0.00	34.82 3.34 -0.57	37.17 4.02 -0.51	43.29 4.27 -4.31	46.92 4.89 -2.87	48.88 4.99 -4.59	48.05 4.77 -5.41	47.99 4.43 -8.13	43.28 3.93 -6.56	42.64 3.69 -7.18	43.29 3.82 -7.39	48.02 4.57 -7.47	73.46 6.76 -13.51	59.18 5.62 -9.32	52.47 5.24 -6.90	50.40 4.74 -9.78	45.16 4.42 -6.17	38.41 3.78 -3.16	37.46 3.40 -3.10
KEDC_GLWD_GT5 24220	36.24 3.26 -1.61	33.58 2.97 0.00	33.31 2.80 -0.02	33.17 2.60 0.00	30.56 2.44 -0.02	32.02 2.70 0.00	34.82 3.34 -0.57	37.17 4.02 -0.51	43.29 4.27 -4.31	46.92 4.89 -2.87	48.88 4.99 -4.59	48.05 4.77 -5.41	47.99 4.43 -8.13	43.28 3.93 -6.56	42.64 3.69 -7.18	43.29 3.82 -7.39	48.02 4.57 -7.47	73.46 6.76 -13.51	59.18 5.62 -9.32	52.47 5.24 -6.90	50.40 4.74 -9.78	45.16 4.42 -6.17	38.41 3.78 -3.16	37.46 3.40 -3.10
KENSICO____ 23655	34.07 2.70 0.00	33.06 2.45 0.00	32.71 2.23 0.00	32.65 2.08 0.00	30.09 1.99 0.00	31.52 2.20 0.00	33.69 2.78 0.00	36.07 3.43 0.00	38.33 3.61 0.00	43.34 4.19 0.00	43.59 4.28 0.00	41.96 4.09 0.00	39.23 3.79 0.00	36.13 3.34 0.00	34.89 3.11 0.00	35.32 3.24 0.00	39.90 3.92 0.00	59.20 5.96 -0.05	49.20 4.95 0.00	44.92 4.60 0.00	39.94 4.05 0.00	38.33 3.77 0.00	34.58 3.12 0.00	33.80 2.85 0.00
KIAC_JFK_GT1 23816	34.51 3.14 0.00	33.24 2.63 0.00	32.86 2.38 0.00	32.74 2.17 0.00	30.17 2.08 0.00	31.64 2.32 0.00	33.94 3.03 0.00	36.59 3.95 0.00	38.85 4.13 0.00	43.89 4.74 0.00	44.02 4.72 0.00	42.38 4.51 0.00	39.62 4.18 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.68 3.59 0.00	40.26 4.28 0.00	59.79 6.54 -0.05	49.77 5.53 0.00	45.45 5.12 0.00	40.46 4.56 -0.02	38.68 4.11 0.00	35.05 3.59 0.00	34.30 3.34 0.00
KIAC_JFK_GT2 23817	34.51 3.14 0.00	33.24 2.63 0.00	32.86 2.38 0.00	32.74 2.17 0.00	30.17 2.08 0.00	31.64 2.32 0.00	33.94 3.03 0.00	36.59 3.95 0.00	38.85 4.13 0.00	43.89 4.74 0.00	44.02 4.72 0.00	42.38 4.51 0.00	39.62 4.18 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.68 3.59 0.00	40.26 4.28 0.00	59.79 6.54 -0.05	49.77 5.53 0.00	45.45 5.12 0.00	40.46 4.56 -0.02	38.68 4.11 0.00	35.05 3.59 0.00	34.30 3.34 0.00
KINTIGH____ 23543	29.55 -1.82 0.00	28.77 -1.84 0.00	28.35 -2.13 0.00	28.49 -2.08 0.00	26.27 -1.83 0.00	27.33 -1.99 0.00	28.50 -2.41 0.00	30.13 -2.51 0.00	31.66 -3.05 0.00	34.85 -4.31 0.00	34.86 -4.44 0.00	33.78 -4.09 0.00	31.96 -3.47 0.00	29.97 -2.82 0.00	29.55 -2.22 0.00	29.61 -2.47 0.00	32.45 -3.53 0.00	45.91 -7.29 -0.01	39.51 -4.73 0.00	36.01 -4.32 0.00	32.83 -3.05 0.00	31.66 -2.90 0.00	29.55 -1.92 0.00	28.82 -2.14 0.00
LEDERLE____ 23769	34.22 2.85 0.00	33.21 2.60 0.00	32.89 2.41 0.00	32.83 2.26 0.00	30.26 2.16 0.00	31.67 2.35 0.00	33.79 2.87 0.00	36.17 3.53 0.00	38.43 3.71 0.00	43.42 4.27 0.00	43.70 4.40 0.00	42.04 4.17 0.00	39.33 3.90 0.00	36.23 3.44 0.00	34.98 3.21 0.00	35.42 3.34 0.00	40.01 4.03 0.00	59.57 6.33 -0.05	49.33 5.09 0.00	45.05 4.72 0.00	40.05 4.16 0.00	38.40 3.84 0.00	34.65 3.18 0.00	33.83 2.88 0.00
LINDEN COGEN____ 23786	33.00 2.82 1.19	31.80 2.54 1.35	31.60 2.29 1.17	31.84 2.11 0.84	30.17 2.08 0.00	31.61 2.29 0.00	33.91 3.00 0.00	36.37 3.72 0.00	39.18 3.96 -0.51	39.80 4.50 3.85	40.00 4.56 3.86	37.65 4.32 4.54	35.71 4.04 3.77	34.20 3.57 2.16	33.88 3.30 1.20	34.35 3.46 1.20	37.80 4.17 2.35	50.00 6.28 9.47	44.40 5.26 5.11	40.90 4.96 4.39	40.40 4.31 -0.21	36.77 4.11 1.90	33.95 3.37 0.88	31.70 3.03 2.29
LIPA_MISC_IPP 23656	37.24 4.27 -1.60	34.56 3.95 0.00	34.22 3.72 -0.02	34.02 3.45 0.00	31.23 3.12 -0.02	32.84 3.52 0.00	35.47 3.99 -0.57	37.39 4.47 -0.27	42.84 4.72 -3.41	46.75 5.29 -2.31	48.56 5.34 -3.91	47.78 5.04 -4.87	47.70 4.68 -7.59	42.29 4.10 -5.40	41.53 3.84 -5.91	42.32 4.01 -6.23	47.84 4.93 -6.94	73.59 7.50 -12.89	59.16 6.15 -8.77	52.85 5.69 -6.83	50.29 5.06 -9.35	44.36 4.63 -5.16	37.27 4.19 -1.61	38.26 4.21 -3.10

LISF__SOLAR 323691	37.33 4.36 -1.60	34.68 4.07 0.00	34.31 3.81 -0.02	34.11 3.55 0.00	31.31 3.20 -0.02	32.93 3.61 0.00	35.53 4.05 -0.57	37.45 4.54 -0.27	42.92 4.79 -3.41	46.83 5.36 -2.31	48.64 5.42 -3.91	47.86 5.11 -4.87	47.77 4.75 -7.59	42.35 4.16 -5.40	41.60 3.91 -5.92	42.39 4.07 -6.23	47.92 5.00 -6.94	73.75 7.66 -12.89	59.25 6.24 -8.77	52.97 5.81 -6.83	50.37 5.13 -9.35	44.43 4.70 -5.17	37.33 4.25 -1.62	38.33 4.27 -3.10
LITTLE FALLS__HYD 24013	33.88 2.51 0.00	32.93 2.33 0.00	32.74 2.26 0.00	32.80 2.23 0.00	30.12 2.02 0.00	31.38 2.05 0.00	32.86 1.95 0.00	34.70 2.06 0.00	36.90 2.19 0.00	41.62 2.47 0.00	41.78 2.48 0.00	40.30 2.42 0.00	37.70 2.27 0.00	34.92 2.13 0.00	33.84 2.07 0.00	34.23 2.15 0.00	38.39 2.41 0.00	57.40 4.20 0.00	47.34 3.10 0.00	43.15 2.82 0.00	38.43 2.55 0.00	36.98 2.42 0.00	33.64 2.17 0.00	33.12 2.17 0.00
LI_NEWBRDGE__DRP 323616	36.26 3.29 -1.60	33.64 3.03 0.00	33.43 2.93 -0.02	33.26 2.69 0.00	30.58 2.47 -0.02	32.11 2.79 0.00	34.82 3.34 -0.57	36.88 4.02 -0.22	42.14 4.20 -3.23	46.13 4.78 -2.20	47.87 4.79 -3.77	47.22 4.58 -4.76	47.20 4.29 -7.48	41.76 3.80 -5.17	40.99 3.56 -5.66	41.77 3.69 -6.00	47.20 4.39 -6.83	72.61 6.65 -12.77	58.43 5.53 -8.66	52.35 5.20 -6.82	49.74 4.59 -9.27	43.77 4.25 -4.96	36.51 3.74 -1.30	37.43 3.37 -3.10
LONG_LAKE_PHOENIX 24014	30.87 -0.50 0.00	29.90 -0.70 0.00	29.75 -0.73 0.00	29.83 -0.73 0.00	27.42 -0.67 0.00	28.59 -0.73 0.00	30.14 -0.77 0.00	31.89 -0.75 0.00	34.02 -0.69 0.00	38.33 -0.82 0.00	38.40 -0.90 0.00	37.04 -0.83 0.00	34.66 -0.78 0.00	32.07 -0.72 0.00	31.08 -0.70 0.00	31.38 -0.71 0.00	35.08 -0.90 0.00	51.98 -1.22 0.00	43.22 -1.02 0.00	39.36 -0.97 0.00	35.09 -0.79 0.00	33.77 -0.79 0.00	30.93 -0.53 0.00	30.55 -0.40 0.00
LOVETT__3 23632	33.53 2.16 0.00	32.57 1.96 0.00	32.22 1.74 0.00	32.16 1.59 0.00	29.64 1.55 0.00	31.06 1.73 0.00	33.26 2.35 0.00	35.61 2.97 0.00	37.80 3.09 0.00	42.72 3.56 0.00	43.00 3.69 0.00	41.36 3.48 0.00	38.66 3.22 0.00	35.61 2.82 0.00	34.41 2.64 0.00	34.84 2.76 0.00	39.33 3.35 0.00	58.30 5.05 -0.05	48.49 4.25 0.00	44.32 3.99 0.00	39.36 3.48 0.00	37.78 3.21 0.00	34.08 2.61 0.00	33.31 2.35 0.00
LOVETT__4 23642	33.88 2.51 0.00	32.90 2.30 0.00	32.59 2.10 0.00	32.49 1.93 0.00	29.95 1.85 0.00	31.38 2.05 0.00	33.60 2.69 0.00	35.94 3.30 0.00	38.19 3.47 0.00	43.15 3.99 0.00	43.43 4.13 0.00	41.77 3.90 0.00	39.09 3.65 0.00	36.00 3.21 0.00	34.76 2.99 0.00	35.19 3.11 0.00	39.72 3.74 0.00	58.99 5.75 -0.05	48.97 4.73 0.00	44.76 4.44 0.00	39.76 3.88 0.00	38.16 3.59 0.00	34.43 2.96 0.00	33.62 2.66 0.00
LOVETT__5 23593	33.88 2.51 0.00	32.90 2.30 0.00	32.59 2.10 0.00	32.49 1.93 0.00	29.95 1.85 0.00	31.38 2.05 0.00	33.60 2.69 0.00	35.94 3.30 0.00	38.19 3.47 0.00	43.15 3.99 0.00	43.43 4.13 0.00	41.77 3.90 0.00	39.09 3.65 0.00	36.00 3.21 0.00	34.76 2.99 0.00	35.19 3.11 0.00	39.72 3.74 0.00	58.99 5.75 -0.05	48.97 4.73 0.00	44.76 4.44 0.00	39.76 3.88 0.00	38.16 3.59 0.00	34.43 2.96 0.00	33.62 2.66 0.00
LOWER RAQUET__HYD 24057	30.65 -0.72 0.00	30.03 -0.58 0.00	30.18 -0.30 0.00	30.39 -0.18 0.00	27.92 -0.17 0.00	29.06 -0.26 0.00	30.69 -0.22 0.00	31.34 -1.31 0.00	33.64 -1.08 0.00	37.82 -1.33 0.00	38.00 -1.30 0.00	36.78 -1.10 0.00	34.44 -0.99 0.00	32.07 -0.72 0.00	31.14 -0.64 0.00	31.22 -0.87 0.00	34.94 -1.04 0.00	52.08 -1.12 0.00	42.60 -1.64 0.00	38.84 -1.49 0.00	34.20 -1.69 0.00	33.46 -1.11 0.00	30.46 -1.01 0.00	29.96 -0.99 0.00
LOWER__HUDSON 24059	33.38 2.01 0.00	32.54 1.93 0.00	32.28 1.80 0.00	32.22 1.65 0.00	29.61 1.52 0.00	30.94 1.61 0.00	32.73 1.82 0.00	34.80 2.15 0.00	36.87 2.15 0.00	41.62 2.47 0.00	41.82 2.52 0.00	40.30 2.42 0.00	37.67 2.23 0.00	34.66 1.87 0.00	33.52 1.75 0.00	33.88 1.80 0.00	38.21 2.23 0.00	56.72 3.46 -0.06	47.20 2.96 0.00	42.95 2.62 0.00	38.22 2.33 0.00	36.78 2.21 0.00	33.48 2.01 0.00	32.78 1.83 0.00
LWR__OSWEGATCHIE_HYD 23850	31.09 -0.28 0.00	30.21 -0.40 0.00	30.36 -0.12 0.00	30.54 -0.03 0.00	28.04 -0.06 0.00	29.15 -0.18 0.00	30.88 -0.03 0.00	32.06 -0.59 0.00	34.33 -0.38 0.00	38.65 -0.51 0.00	38.83 -0.47 0.00	37.57 -0.30 0.00	35.19 -0.25 0.00	32.62 -0.16 0.00	31.62 -0.16 0.00	31.73 -0.35 0.00	35.55 -0.43 0.00	53.09 -0.11 0.00	43.53 -0.71 0.00	39.64 -0.69 0.00	35.06 -0.83 0.00	34.11 -0.45 0.00	30.93 -0.53 0.00	30.46 -0.50 0.00
LYONS_FALL_HYD 23570	31.78 0.41 0.00	30.76 0.15 0.00	30.79 0.30 0.00	30.87 0.31 0.00	28.35 0.25 0.00	29.50 0.18 0.00	31.31 0.40 0.00	33.07 0.42 0.00	35.31 0.59 0.00	39.82 0.67 0.00	39.97 0.67 0.00	38.56 0.68 0.00	36.07 0.64 0.00	33.34 0.56 0.00	32.28 0.51 0.00	32.56 0.48 0.00	36.48 0.50 0.00	54.37 1.17 0.00	44.90 0.66 0.00	40.85 0.52 0.00	36.35 0.47 0.00	35.05 0.48 0.00	31.72 0.25 0.00	31.20 0.25 0.00
MADISON__COUNTY_LFGE 323628	32.09 0.72 0.00	31.07 0.46 0.00	31.03 0.55 0.00	31.09 0.52 0.00	28.57 0.48 0.00	29.74 0.41 0.00	31.47 0.56 0.00	33.33 0.69 0.00	35.55 0.83 0.00	40.09 0.94 0.00	40.24 0.94 0.00	38.82 0.95 0.00	36.32 0.89 0.00	33.57 0.79 0.00	32.51 0.73 0.00	32.82 0.74 0.00	36.77 0.79 0.00	54.63 1.44 0.00	45.30 1.06 0.00	41.17 0.85 0.00	36.74 0.86 0.00	35.32 0.76 0.00	32.07 0.60 0.00	31.54 0.59 0.00
MAPLE RIDGE_WT_1 323574	31.21 -0.16 0.00	30.46 -0.15 0.00	30.33 -0.15 0.00	30.39 -0.18 0.00	27.92 -0.17 0.00	29.15 -0.18 0.00	30.73 -0.19 0.00	32.32 -0.33 0.00	34.40 -0.31 0.00	38.80 -0.35 0.00	38.95 -0.35 0.00	37.57 -0.30 0.00	35.19 -0.25 0.00	32.59 -0.20 0.00	31.62 -0.16 0.00	31.89 -0.19 0.00	35.73 -0.25 0.00	52.82 -0.37 0.00	43.80 -0.44 0.00	39.88 -0.44 0.00	35.45 -0.43 0.00	34.22 -0.35 0.00	31.18 -0.28 0.00	30.77 -0.19 0.00
MAPLE RIDGE_WT_2 323611	31.21 -0.16 0.00	30.46 -0.15 0.00	30.33 -0.15 0.00	30.39 -0.18 0.00	27.92 -0.17 0.00	29.15 -0.18 0.00	30.73 -0.19 0.00	32.32 -0.33 0.00	34.40 -0.31 0.00	38.80 -0.35 0.00	38.95 -0.35 0.00	37.57 -0.30 0.00	35.19 -0.25 0.00	32.59 -0.20 0.00	31.62 -0.16 0.00	31.89 -0.19 0.00	35.73 -0.25 0.00	52.82 -0.37 0.00	43.80 -0.44 0.00	39.88 -0.44 0.00	35.45 -0.43 0.00	34.22 -0.35 0.00	31.18 -0.28 0.00	30.77 -0.19 0.00
MG INDUSTRY__DRP 24185	32.75 1.38 0.00	31.92 1.32 0.00	31.70 1.22 0.00	31.67 1.10 0.00	29.08 0.98 0.00	30.41 1.09 0.00	32.18 1.27 0.00	34.15 1.50 0.00	36.21 1.49 0.00	40.88 1.72 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.97 1.18 0.00	32.82 1.05 0.00	33.21 1.12 0.00	37.42 1.44 0.00	55.55 2.29 -0.06	46.10 1.86 0.00	42.02 1.69 0.00	37.39 1.51 0.00	35.98 1.42 0.00	32.73 1.26 0.00	32.13 1.18 0.00
MID__OSWEGATCHIE_HYD 23849	31.09 -0.28 0.00	30.21 -0.40 0.00	30.36 -0.12 0.00	30.54 -0.03 0.00	28.04 -0.06 0.00	29.15 -0.18 0.00	30.88 -0.03 0.00	32.06 -0.59 0.00	34.33 -0.38 0.00	38.65 -0.51 0.00	38.83 -0.47 0.00	37.57 -0.30 0.00	35.19 -0.25 0.00	32.62 -0.16 0.00	31.62 -0.16 0.00	31.73 -0.35 0.00	35.55 -0.43 0.00	53.09 -0.11 0.00	43.53 -0.71 0.00	39.64 -0.69 0.00	35.06 -0.83 0.00	34.11 -0.45 0.00	30.93 -0.53 0.00	30.46 -0.50 0.00

MID___RAQUETTE_HYD 23851	30.65 -0.72 0.00	30.03 -0.58 0.00	30.18 -0.30 0.00	30.39 -0.18 0.00	27.92 -0.17 0.00	29.06 -0.26 0.00	30.69 -0.22 0.00	31.34 -1.31 0.00	33.64 -1.08 0.00	37.82 -1.33 0.00	38.00 -1.30 0.00	36.78 -1.10 0.00	34.44 -0.99 0.00	32.07 -0.72 0.00	31.14 -0.64 0.00	31.22 -0.87 0.00	34.94 -1.04 0.00	52.08 -1.12 0.00	42.60 -1.64 0.00	38.84 -1.49 0.00	34.20 -1.69 0.00	33.46 -1.11 0.00	30.46 -1.01 0.00	29.96 -0.99 0.00
MILLIKEN___1 23584	31.81 0.44 0.00	30.79 0.18 0.00	30.61 0.12 0.00	30.66 0.09 0.00	28.15 0.06 0.00	29.41 0.09 0.00	31.16 0.25 0.00	32.97 0.33 0.00	35.17 0.45 0.00	39.59 0.43 0.00	39.66 0.35 0.00	38.25 0.38 0.00	35.79 0.35 0.00	33.08 0.30 0.00	32.09 0.32 0.00	32.44 0.35 0.00	35.51 -0.47 0.00	52.57 -0.64 -0.01	43.75 -0.49 0.00	39.88 -0.44 0.00	35.60 -0.29 0.00	34.39 -0.17 0.00	31.56 0.09 0.00	31.02 0.06 0.00
MILLIKEN___2 23585	31.81 0.44 0.00	30.79 0.18 0.00	30.61 0.12 0.00	30.66 0.09 0.00	28.15 0.06 0.00	29.41 0.09 0.00	31.16 0.25 0.00	32.97 0.33 0.00	35.17 0.45 0.00	39.59 0.43 0.00	39.66 0.35 0.00	38.25 0.38 0.00	35.79 0.35 0.00	33.08 0.30 0.00	32.09 0.32 0.00	32.44 0.35 0.00	35.51 -0.47 0.00	52.57 -0.64 -0.01	43.75 -0.49 0.00	39.88 -0.44 0.00	35.60 -0.29 0.00	34.39 -0.17 0.00	31.56 0.09 0.00	31.02 0.06 0.00
MILLIKEN___DIESEL 23629	31.81 0.44 0.00	30.79 0.18 0.00	30.61 0.12 0.00	30.66 0.09 0.00	28.15 0.06 0.00	29.41 0.09 0.00	31.16 0.25 0.00	32.97 0.33 0.00	35.17 0.45 0.00	39.59 0.43 0.00	39.66 0.35 0.00	38.25 0.38 0.00	35.79 0.35 0.00	33.08 0.30 0.00	32.09 0.32 0.00	32.44 0.35 0.00	35.51 -0.47 0.00	52.57 -0.64 -0.01	43.75 -0.49 0.00	39.88 -0.44 0.00	35.60 -0.29 0.00	34.39 -0.17 0.00	31.56 0.09 0.00	31.02 0.06 0.00
MILLSEAT___LFGE 323607	30.33 -1.04 0.00	29.38 -1.22 0.00	28.96 -1.52 0.00	29.13 -1.44 0.00	26.83 -1.26 0.00	27.98 -1.35 0.00	29.18 -1.73 0.00	31.11 -1.53 0.00	32.84 -1.87 0.00	36.14 -3.01 0.00	36.12 -3.18 0.00	35.03 -2.84 0.00	33.13 -2.30 0.00	30.92 -1.87 0.00	30.38 -1.40 0.00	30.57 -1.51 0.00	33.64 -2.34 0.00	47.56 -5.64 -0.01	40.92 -3.32 0.00	37.26 -3.06 0.00	34.09 -1.79 0.00	32.87 -1.69 0.00	30.46 -1.01 0.00	29.44 -1.52 0.00
MODEL_CITY_ENERGY 24167	29.74 -1.63 0.00	28.83 -1.78 0.00	28.32 -2.16 0.00	28.52 -2.05 0.00	26.27 -1.83 0.00	27.36 -1.96 0.00	28.47 -2.44 0.00	30.33 -2.32 0.00	31.97 -2.74 0.00	34.97 -4.19 0.00	34.94 -4.36 0.00	33.93 -3.94 0.00	32.14 -3.30 0.00	30.03 -2.75 0.00	29.58 -2.19 0.00	29.77 -2.31 0.00	32.71 -3.27 0.00	45.70 -7.50 -0.01	39.68 -4.56 0.00	36.17 -4.15 0.00	33.23 -2.66 0.00	32.01 -2.56 0.00	29.80 -1.67 0.00	28.79 -2.17 0.00
MODERN_LFGE___ 323580	29.74 -1.63 0.00	28.83 -1.78 0.00	28.32 -2.16 0.00	28.52 -2.05 0.00	26.27 -1.83 0.00	27.36 -1.96 0.00	28.47 -2.44 0.00	30.33 -2.32 0.00	31.97 -2.74 0.00	34.97 -4.19 0.00	34.94 -4.36 0.00	33.93 -3.94 0.00	32.14 -3.30 0.00	30.03 -2.75 0.00	29.58 -2.19 0.00	29.77 -2.31 0.00	32.71 -3.27 0.00	45.70 -7.50 -0.01	39.68 -4.56 0.00	36.17 -4.15 0.00	33.23 -2.66 0.00	32.01 -2.56 0.00	29.80 -1.67 0.00	28.79 -2.17 0.00
MOHAWK_PAPER___DRP 24187	33.28 1.91 0.00	32.45 1.84 0.00	32.22 1.74 0.00	32.19 1.62 0.00	29.55 1.46 0.00	30.91 1.58 0.00	32.61 1.70 0.00	34.54 1.89 0.00	36.59 1.87 0.00	41.31 2.15 0.00	41.54 2.24 0.00	39.99 2.12 0.00	37.38 1.95 0.00	34.43 1.64 0.00	33.30 1.53 0.00	33.65 1.57 0.00	37.92 1.94 0.00	56.45 3.19 -0.07	46.85 2.61 0.00	42.67 2.34 0.00	37.96 2.08 0.00	36.53 1.97 0.00	33.20 1.73 0.00	32.56 1.61 0.00
MONGAUP___HYD 23641	34.29 2.92 0.00	33.42 2.82 0.00	33.17 2.68 0.00	33.08 2.51 0.00	30.42 2.33 0.00	31.88 2.55 0.00	33.48 2.57 0.00	35.75 3.10 0.00	38.01 3.30 0.00	42.99 3.84 0.00	43.27 3.97 0.00	41.62 3.75 0.00	39.01 3.58 0.00	35.90 3.11 0.00	34.73 2.95 0.00	35.16 3.08 0.00	39.69 3.71 0.00	59.89 6.65 -0.05	48.84 4.60 0.00	44.60 4.27 0.00	39.61 3.73 0.00	37.99 3.42 0.00	34.27 2.80 0.00	33.49 2.54 0.00
MONTAUK___DIESEL 23721	39.18 6.21 -1.60	36.36 5.75 0.00	35.90 5.40 -0.02	35.61 5.04 0.00	32.69 4.58 -0.02	34.46 5.13 0.00	37.48 6.00 -0.57	39.77 6.86 -0.27	45.55 7.43 -3.41	49.88 8.42 -2.31	51.66 8.45 -3.91	50.74 7.99 -4.87	50.39 7.37 -7.59	44.68 6.49 -5.40	43.88 6.20 -5.91	44.73 6.42 -6.23	50.76 7.84 -6.94	78.32 12.23 -12.89	63.32 10.31 -8.77	56.64 9.48 -6.83	53.52 8.29 -9.35	47.19 7.47 -5.17	39.47 6.39 -1.62	40.24 6.19 -3.10
MUNSVILLE_WIND_PWR 323609	34.32 2.95 0.00	32.90 2.30 0.00	33.02 2.53 0.00	33.14 2.57 0.00	30.40 2.30 0.00	31.52 2.20 0.00	33.63 2.72 0.00	35.81 3.17 0.00	38.15 3.44 0.00	42.95 3.80 0.00	43.00 3.69 0.00	41.51 3.64 0.00	38.80 3.37 0.00	35.80 3.02 0.00	34.73 2.95 0.00	35.07 2.98 0.00	39.00 3.02 0.00	58.42 5.21 -0.02	48.18 3.94 0.00	43.84 3.51 0.00	39.15 3.27 0.00	37.64 3.08 0.00	33.92 2.45 0.00	33.24 2.29 0.00
N SALMON___HYD 24042	31.24 -0.13 0.00	30.70 0.09 0.00	30.79 0.30 0.00	31.03 0.46 0.00	28.54 0.45 0.00	29.77 0.44 0.00	31.37 0.46 0.00	32.32 -0.33 0.00	34.68 -0.03 0.00	39.12 -0.04 0.00	39.30 0.00 0.00	37.91 0.04 0.00	35.40 -0.04 0.00	32.95 0.16 0.00	32.03 0.25 0.00	32.18 0.10 0.00	36.16 0.18 0.00	53.94 0.74 0.00	44.11 -0.13 0.00	40.25 -0.08 0.00	35.52 -0.36 0.00	34.46 -0.10 0.00	31.09 -0.38 0.00	30.55 -0.40 0.00
N.E._GEN_SANDY PD 24062	33.41 2.04 0.00	32.54 1.93 0.00	32.25 1.77 0.00	31.85 1.62 0.34	29.97 1.55 -0.34	31.00 1.67 0.00	32.92 2.01 0.00	35.67 2.48 -0.54	37.13 2.60 0.19	41.78 2.98 0.35	42.37 3.07 0.00	40.79 2.92 0.00	38.16 2.73 0.00	35.08 2.30 0.00	33.93 2.16 0.00	34.36 2.28 0.00	38.75 2.77 0.00	57.40 4.15 -0.06	47.78 3.54 0.00	43.59 3.27 0.00	38.75 2.87 0.00	37.26 2.70 0.00	33.80 2.33 0.00	33.09 2.14 0.00
NARROWS_GT1_1 24228	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT1_2 24229	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT1_3 24230	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13

NARROWS_GT1_4 24231	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT1_5 24232	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT1_6 24233	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT1_7 24234	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT1_8 24235	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT2_1 24236	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT2_2 24237	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT2_3 24238	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT2_4 24239	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT2_5 24240	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT2_6 24241	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT2_7 24242	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NARROWS_GT2_8 24243	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.46 4.87 -33.28	75.53 4.66 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.37 4.84 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NEG CAPITAL___MECHNVIL 23645	33.60 2.23 0.00	32.75 2.14 0.00	32.50 2.01 0.00	32.43 1.86 0.00	29.78 1.69 0.00	31.14 1.82 0.00	33.01 2.10 0.00	35.19 2.55 0.00	37.32 2.60 0.00	42.13 2.98 0.00	42.37 3.07 0.00	40.87 2.99 0.00	38.16 2.73 0.00	35.11 2.33 0.00	33.93 2.16 0.00	34.30 2.21 0.00	38.64 2.66 0.00	57.46 4.20 -0.06	47.87 3.63 0.00	43.51 3.19 0.00	38.68 2.80 0.00	37.26 2.70 0.00	33.92 2.45 0.00	33.15 2.20 0.00
NEG CENTRAL_HIGH_ACRES 23767	29.58 -1.79 0.00	28.77 -1.84 0.00	28.47 -2.01 0.00	28.58 -1.99 0.00	26.30 -1.80 0.00	27.42 -1.91 0.00	28.81 -2.10 0.00	30.52 -2.12 0.00	32.35 -2.36 0.00	36.10 -3.05 0.00	36.12 -3.18 0.00	34.92 -2.95 0.00	32.85 -2.59 0.00	30.56 -2.23 0.00	29.84 -1.94 0.00	30.06 -2.02 0.00	33.46 -2.52 0.00	48.57 -4.63 -0.01	41.10 -3.14 0.00	37.38 -2.94 0.00	33.66 -2.22 0.00	32.42 -2.14 0.00	29.89 -1.57 0.00	29.22 -1.73 0.00
NEG CENTRAL___DRP 24199	31.40 0.03 0.00	30.42 -0.18 0.00	30.18 -0.30 0.00	30.26 -0.31 0.00	27.84 -0.25 0.00	29.06 -0.26 0.00	30.63 -0.28 0.00	32.45 -0.20 0.00	34.51 -0.21 0.00	38.72 -0.43 0.00	38.75 -0.55 0.00	37.42 -0.45 0.00	35.08 -0.35 0.00	32.49 -0.30 0.00	31.62 -0.16 0.00	31.89 -0.19 0.00	35.40 -0.58 0.00	52.14 -1.06 -0.01	43.53 -0.71 0.00	39.64 -0.69 0.00	35.52 -0.36 0.00	34.18 -0.38 0.00	31.31 -0.16 0.00	30.74 -0.22 0.00

NEG CENTRAL___INDECK 23768	30.30 -1.07 0.00	29.94 -0.67 0.00	29.20 -1.28 0.00	29.16 -1.41 0.00	27.36 -0.73 0.00	28.04 -1.29 0.00	29.80 -1.11 0.00	31.66 -0.98 0.00	33.60 -1.11 0.00	37.39 -1.76 0.00	37.41 -1.89 0.00	36.17 -1.70 0.00	34.05 -1.38 0.00	31.67 -1.11 0.00	30.88 -0.89 0.00	31.15 -0.93 0.00	34.54 -1.44 0.00	49.85 -3.35 -0.01	42.38 -1.86 0.00	38.55 -1.77 0.00	34.81 -1.08 0.00	33.49 -1.07 0.00	30.71 -0.76 0.00	29.87 -1.08 0.00
NEG CENTRAL___SENECA 23627	31.43 0.06 0.00	30.46 -0.15 0.00	30.18 -0.30 0.00	30.26 -0.31 0.00	27.87 -0.22 0.00	29.09 -0.23 0.00	30.69 -0.22 0.00	32.48 -0.16 0.00	34.51 -0.21 0.00	38.61 -0.55 0.00	38.63 -0.67 0.00	37.34 -0.53 0.00	35.01 -0.43 0.00	32.49 -0.30 0.00	31.65 -0.13 0.00	31.92 -0.16 0.00	35.44 -0.54 0.00	52.09 -1.12 -0.01	43.58 -0.66 0.00	39.68 -0.65 0.00	35.63 -0.25 0.00	34.25 -0.31 0.00	31.40 -0.06 0.00	30.77 -0.19 0.00
NEG CENTRAL___STATE_STREET 24147	32.62 1.25 0.00	31.53 0.92 0.00	31.28 0.79 0.00	31.36 0.79 0.00	28.77 0.67 0.00	30.09 0.76 0.00	31.78 0.87 0.00	33.62 0.98 0.00	35.86 1.15 0.00	40.37 1.21 0.00	40.48 1.18 0.00	39.05 1.17 0.00	36.53 1.10 0.00	33.77 0.98 0.00	32.76 0.99 0.00	33.11 1.03 0.00	36.09 0.11 0.00	53.41 0.21 -0.01	44.46 0.22 0.00	40.49 0.16 0.00	36.21 0.32 0.00	34.84 0.28 0.00	31.88 0.41 0.00	31.29 0.34 0.00
NEG MILLWOOD___DRP 24198	34.32 2.95 0.00	33.33 2.72 0.00	33.02 2.53 0.00	32.92 2.35 0.00	30.31 2.22 0.00	31.79 2.46 0.00	33.97 3.06 0.00	36.33 3.69 0.00	38.71 3.99 0.00	43.81 4.66 0.00	44.14 4.83 0.00	42.42 4.54 0.00	39.69 4.25 0.00	36.49 3.70 0.00	35.21 3.43 0.00	35.68 3.59 0.00	40.30 4.32 0.00	60.00 6.76 -0.05	49.68 5.44 0.00	45.41 5.08 0.00	40.33 4.45 0.00	38.71 4.15 0.00	34.87 3.40 0.00	34.05 3.10 0.00
NEG NORTH_FLCN_SEA 23793	31.53 0.16 0.00	30.98 0.37 0.00	31.03 0.55 0.00	31.27 0.70 0.00	28.74 0.65 0.00	29.97 0.65 0.00	31.62 0.71 0.00	32.74 0.10 0.00	35.03 0.31 0.00	39.51 0.35 0.00	39.69 0.39 0.00	38.25 0.38 0.00	35.72 0.28 0.00	33.21 0.43 0.00	32.28 0.51 0.00	32.47 0.38 0.00	36.45 0.47 0.00	54.15 0.96 0.00	44.55 0.31 0.00	40.65 0.32 0.00	35.92 0.04 0.00	34.81 0.24 0.00	31.44 -0.03 0.00	30.92 -0.03 0.00
NEG NORTH_KES_CHATAGAY 23792	30.93 -0.44 0.00	30.42 -0.18 0.00	30.48 0.00 0.00	30.69 0.12 0.00	28.21 0.11 0.00	29.44 0.12 0.00	30.94 0.03 0.00	32.06 -0.59 0.00	34.30 -0.42 0.00	38.61 -0.55 0.00	38.79 -0.51 0.00	37.49 -0.38 0.00	34.97 -0.46 0.00	32.56 -0.23 0.00	31.62 -0.16 0.00	31.79 -0.29 0.00	35.69 -0.29 0.00	52.98 -0.21 0.00	43.58 -0.66 0.00	39.76 -0.56 0.00	35.20 -0.68 0.00	34.08 -0.48 0.00	30.81 -0.66 0.00	30.30 -0.65 0.00
NEG NORTH___ALICE_FALLS 23915	31.49 0.13 0.00	30.95 0.34 0.00	31.03 0.55 0.00	31.24 0.67 0.00	28.74 0.65 0.00	29.94 0.62 0.00	31.62 0.71 0.00	32.68 0.03 0.00	34.99 0.28 0.00	39.51 0.35 0.00	39.69 0.39 0.00	38.25 0.38 0.00	35.72 0.28 0.00	33.21 0.43 0.00	32.28 0.51 0.00	32.47 0.38 0.00	36.48 0.50 0.00	54.26 1.06 0.00	44.55 0.31 0.00	40.65 0.32 0.00	35.92 0.04 0.00	34.77 0.21 0.00	31.37 -0.09 0.00	30.83 -0.12 0.00
NEG NORTH___LWR_SARANAC 23913	31.49 0.13 0.00	30.95 0.34 0.00	31.03 0.55 0.00	31.24 0.67 0.00	28.74 0.65 0.00	29.94 0.62 0.00	31.62 0.71 0.00	32.68 0.03 0.00	34.99 0.28 0.00	39.51 0.35 0.00	39.69 0.39 0.00	38.25 0.38 0.00	35.72 0.28 0.00	33.21 0.43 0.00	32.28 0.51 0.00	32.47 0.38 0.00	36.48 0.50 0.00	54.26 1.06 0.00	44.55 0.31 0.00	40.65 0.32 0.00	35.92 0.04 0.00	34.77 0.21 0.00	31.37 -0.09 0.00	30.83 -0.12 0.00
NEG NORTH___PLATTSBURG 23628	31.49 0.13 0.00	30.95 0.34 0.00	31.03 0.55 0.00	31.24 0.67 0.00	28.74 0.65 0.00	29.94 0.62 0.00	31.62 0.71 0.00	32.68 0.03 0.00	34.99 0.28 0.00	39.51 0.35 0.00	39.69 0.39 0.00	38.25 0.38 0.00	35.72 0.28 0.00	33.21 0.43 0.00	32.28 0.51 0.00	32.47 0.38 0.00	36.48 0.50 0.00	54.26 1.06 0.00	44.55 0.31 0.00	40.65 0.32 0.00	35.92 0.04 0.00	34.77 0.21 0.00	31.37 -0.09 0.00	30.83 -0.12 0.00
NEG WEST_LEA_LOCKPORT 23791	29.86 -1.51 0.00	28.93 -1.68 0.00	28.41 -2.07 0.00	28.61 -1.96 0.00	26.35 -1.74 0.00	27.45 -1.88 0.00	28.56 -2.35 0.00	30.46 -2.19 0.00	32.11 -2.60 0.00	35.16 -3.99 0.00	35.14 -4.17 0.00	34.09 -3.79 0.00	32.28 -3.15 0.00	30.16 -2.62 0.00	29.71 -2.07 0.00	29.90 -2.18 0.00	32.85 -3.13 0.00	45.91 -7.29 -0.01	39.82 -4.42 0.00	36.33 -3.99 0.00	33.34 -2.55 0.00	32.14 -2.42 0.00	29.89 -1.57 0.00	28.88 -2.07 0.00
NEG WEST___LANCASTR 23811	29.86 -1.51 0.00	28.86 -1.74 0.00	28.44 -2.04 0.00	28.61 -1.96 0.00	26.38 -1.71 0.00	27.51 -1.82 0.00	29.03 -1.89 0.00	30.85 -1.80 0.00	32.56 -2.15 0.00	35.87 -3.29 0.00	35.84 -3.46 0.00	34.69 -3.18 0.00	32.74 -2.69 0.00	30.56 -2.23 0.00	29.96 -1.81 0.00	30.19 -1.89 0.00	33.28 -2.70 0.00	47.30 -5.90 -0.01	40.48 -3.76 0.00	37.02 -3.31 0.00	33.69 -2.19 0.00	32.39 -2.18 0.00	29.80 -1.67 0.00	28.94 -2.01 0.00
NEG_PENN_ALLEGHNY 23528	31.97 0.60 0.00	31.01 0.40 0.00	30.79 0.30 0.00	30.84 0.28 0.00	28.37 0.28 0.00	29.62 0.29 0.00	31.53 0.62 0.00	33.36 0.72 0.00	35.44 0.73 0.00	39.78 0.63 0.00	39.85 0.55 0.00	38.44 0.57 0.00	36.00 0.57 0.00	33.31 0.52 0.00	32.35 0.57 0.00	32.66 0.58 0.00	36.48 0.50 0.00	53.74 0.53 -0.02	44.86 0.62 0.00	40.93 0.60 0.00	36.60 0.72 0.00	35.15 0.59 0.00	32.03 0.57 0.00	31.48 0.53 0.00
NEG___GEN_MONROE 24207	30.90 -0.47 0.00	30.03 -0.58 0.00	29.66 -0.82 0.00	29.80 -0.76 0.00	27.45 -0.65 0.00	28.65 -0.67 0.00	30.01 -0.90 0.00	31.93 -0.72 0.00	33.81 -0.90 0.00	37.51 -1.64 0.00	37.53 -1.77 0.00	36.32 -1.55 0.00	34.23 -1.20 0.00	31.87 -0.92 0.00	31.17 -0.60 0.00	31.41 -0.67 0.00	34.76 -1.22 0.00	50.17 -3.03 -0.01	42.52 -1.73 0.00	38.67 -1.65 0.00	35.02 -0.86 0.00	33.77 -0.79 0.00	31.12 -0.35 0.00	30.27 -0.68 0.00
NEPA___ENERGY 23901	30.11 -1.25 0.00	29.14 -1.47 0.00	28.81 -1.68 0.00	28.92 -1.65 0.00	26.74 -1.35 0.00	27.89 -1.44 0.00	29.80 -1.11 0.00	31.37 -1.27 0.00	32.94 -1.77 0.00	36.45 -2.70 0.00	36.39 -2.91 0.00	35.15 -2.73 0.00	33.06 -2.37 0.00	30.89 -1.90 0.00	30.15 -1.62 0.00	30.41 -1.67 0.00	33.60 -2.37 0.00	48.20 -5.00 -0.01	40.83 -3.41 0.00	37.42 -2.90 0.00	33.84 -2.05 0.00	32.56 -2.00 0.00	29.80 -1.67 0.00	29.28 -1.67 0.00
NEVERSink___HYD 23608	34.51 3.14 0.00	33.79 3.18 0.00	33.75 3.26 0.00	33.63 3.06 0.00	30.87 2.78 0.00	32.26 2.93 0.00	33.51 2.60 0.00	35.71 3.07 0.00	38.05 3.33 0.00	42.95 3.80 0.00	43.27 3.97 0.00	41.51 3.64 0.00	38.94 3.51 0.00	35.87 3.08 0.00	34.73 2.95 0.00	35.29 3.21 0.00	39.15 3.17 0.00	58.61 5.37 -0.04	48.18 3.94 0.00	43.96 3.63 0.00	39.04 3.16 0.00	37.50 2.94 0.00	33.89 2.42 0.00	33.15 2.20 0.00
NEWTON___FALLS_HYD 23847	31.09 -0.28 0.00	30.21 -0.40 0.00	30.36 -0.12 0.00	30.54 -0.03 0.00	28.04 -0.06 0.00	29.15 -0.18 0.00	30.88 -0.03 0.00	32.06 -0.59 0.00	34.33 -0.38 0.00	38.65 -0.51 0.00	38.83 -0.47 0.00	37.57 -0.30 0.00	35.19 -0.25 0.00	32.62 -0.16 0.00	31.62 -0.16 0.00	31.73 -0.35 0.00	35.55 -0.43 0.00	53.09 -0.11 0.00	43.53 -0.71 0.00	39.64 -0.69 0.00	35.06 -0.83 0.00	34.11 -0.45 0.00	30.93 -0.53 0.00	30.46 -0.50 0.00

NIAGARA____ 23760	29.46 -1.91 0.00	28.59 -2.02 0.00	28.08 -2.41 0.00	28.25 -2.32 0.00	26.07 -2.02 0.00	27.13 -2.20 0.00	28.16 -2.75 0.00	30.00 -2.64 0.00	31.59 -3.12 0.00	34.57 -4.58 0.00	34.55 -4.76 0.00	33.52 -4.36 0.00	31.79 -3.65 0.00	29.70 -3.08 0.00	29.26 -2.51 0.00	29.42 -2.66 0.00	32.31 -3.67 0.00	45.01 -8.19 -0.01	39.15 -5.09 0.00	35.69 -4.64 0.00	32.80 -3.09 0.00	31.63 -2.94 0.00	29.52 -1.95 0.00	28.51 -2.45 0.00
NINE_MILE_1 23575	30.46 -0.91 0.00	29.60 -1.01 0.00	29.42 -1.07 0.00	29.50 -1.07 0.00	27.11 -0.98 0.00	28.27 -1.06 0.00	29.83 -1.08 0.00	31.53 -1.11 0.00	33.60 -1.11 0.00	37.86 -1.29 0.00	37.93 -1.38 0.00	36.55 -1.33 0.00	34.23 -1.20 0.00	31.67 -1.11 0.00	30.73 -1.05 0.00	31.02 -1.06 0.00	34.68 -1.30 0.00	51.12 -2.07 0.00	42.65 -1.59 0.00	38.84 -1.49 0.00	34.66 -1.22 0.00	33.39 -1.18 0.00	30.59 -0.88 0.00	30.21 -0.74 0.00
NINE_MILE_2 23744	30.49 -0.88 0.00	29.60 -1.01 0.00	29.42 -1.07 0.00	29.50 -1.07 0.00	27.11 -0.98 0.00	28.27 -1.06 0.00	29.83 -1.08 0.00	31.53 -1.11 0.00	33.60 -1.11 0.00	37.86 -1.29 0.00	37.93 -1.38 0.00	36.59 -1.29 0.00	34.23 -1.20 0.00	31.67 -1.11 0.00	30.73 -1.05 0.00	31.02 -1.06 0.00	34.68 -1.30 0.00	51.12 -2.07 0.00	42.65 -1.59 0.00	38.88 -1.45 0.00	34.66 -1.22 0.00	33.39 -1.18 0.00	30.59 -0.88 0.00	30.21 -0.74 0.00
NM_CAPITAL____DRP 24208	33.22 1.85 0.00	32.38 1.78 0.00	32.16 1.68 0.00	32.10 1.53 0.00	29.50 1.40 0.00	30.82 1.50 0.00	32.58 1.67 0.00	34.41 1.76 0.00	36.42 1.70 0.00	41.11 1.96 0.00	41.31 2.00 0.00	39.77 1.89 0.00	37.21 1.77 0.00	34.23 1.44 0.00	33.11 1.33 0.00	33.49 1.41 0.00	37.78 1.80 0.00	56.13 2.87 -0.06	46.59 2.34 0.00	42.46 2.14 0.00	37.78 1.90 0.00	36.33 1.76 0.00	33.04 1.57 0.00	32.41 1.45 0.00
NM_CENTRAL____DRP 24181	31.15 -0.22 0.00	30.21 -0.40 0.00	30.03 -0.46 0.00	30.11 -0.46 0.00	27.67 -0.42 0.00	28.86 -0.47 0.00	30.51 -0.40 0.00	32.29 -0.36 0.00	34.40 -0.31 0.00	38.72 -0.43 0.00	38.83 -0.47 0.00	37.46 -0.42 0.00	35.05 -0.39 0.00	32.43 -0.36 0.00	31.46 -0.32 0.00	31.76 -0.32 0.00	35.51 -0.47 0.00	52.40 -0.80 0.00	43.71 -0.53 0.00	39.80 -0.52 0.00	35.56 -0.32 0.00	34.18 -0.38 0.00	31.28 -0.19 0.00	30.86 -0.09 0.00
NM_FRONTIER____DRP 24179	29.61 -1.76 0.00	28.71 -1.90 0.00	28.20 -2.29 0.00	28.40 -2.17 0.00	26.18 -1.91 0.00	27.24 -2.08 0.00	28.25 -2.66 0.00	30.13 -2.51 0.00	31.76 -2.95 0.00	34.73 -4.42 0.00	34.70 -4.60 0.00	33.67 -4.20 0.00	31.89 -3.54 0.00	29.80 -2.98 0.00	29.39 -2.38 0.00	29.55 -2.53 0.00	32.49 -3.49 0.00	45.22 -7.98 -0.01	39.33 -4.91 0.00	35.89 -4.44 0.00	32.98 -2.91 0.00	31.80 -2.77 0.00	29.64 -1.83 0.00	28.63 -2.32 0.00
NM_ST_REGIS____HYD 24053	30.77 -0.60 0.00	30.21 -0.40 0.00	30.33 -0.15 0.00	30.57 0.00 0.00	28.09 0.00 0.00	29.27 -0.06 0.00	30.88 -0.03 0.00	31.57 -1.08 0.00	33.88 -0.83 0.00	38.14 -1.02 0.00	38.32 -0.98 0.00	37.04 -0.83 0.00	34.69 -0.74 0.00	32.30 -0.49 0.00	31.36 -0.41 0.00	31.44 -0.64 0.00	35.22 -0.76 0.00	52.56 -0.64 0.00	42.96 -1.28 0.00	39.20 -1.13 0.00	34.52 -1.36 0.00	33.70 -0.86 0.00	30.59 -0.88 0.00	30.12 -0.84 0.00
NORTHPORT____1 23551	36.61 3.64 -1.60	33.91 3.31 0.00	33.67 3.17 -0.02	33.47 2.90 0.00	30.75 2.64 -0.02	32.32 2.99 0.00	35.07 3.59 -0.57	37.15 4.24 -0.26	42.43 4.34 -3.37	46.30 4.86 -2.29	48.06 4.87 -3.89	47.38 4.66 -4.85	47.32 4.32 -7.57	42.01 3.87 -5.36	41.26 3.62 -5.86	42.06 3.79 -6.19	47.36 4.46 -6.92	72.82 6.76 -12.87	58.61 5.62 -8.75	52.44 5.28 -6.83	49.88 4.66 -9.34	44.01 4.32 -5.13	36.93 3.90 -1.56	37.77 3.71 -3.10
NORTHPORT____2 23552	36.61 3.64 -1.60	33.91 3.31 0.00	33.67 3.17 -0.02	33.47 2.90 0.00	30.75 2.64 -0.02	32.32 2.99 0.00	35.07 3.59 -0.57	37.15 4.24 -0.26	42.43 4.34 -3.37	46.30 4.86 -2.29	48.06 4.87 -3.89	47.38 4.66 -4.85	47.32 4.32 -7.57	42.01 3.87 -5.36	41.26 3.62 -5.86	42.06 3.79 -6.19	47.36 4.46 -6.92	72.82 6.76 -12.87	58.61 5.62 -8.75	52.44 5.28 -6.83	49.88 4.66 -9.34	44.01 4.32 -5.13	36.93 3.90 -1.56	37.77 3.71 -3.10
NORTHPORT____3 23553	36.51 3.54 -1.60	33.85 3.24 0.00	33.64 3.14 -0.02	33.47 2.90 0.00	30.75 2.64 -0.02	32.29 2.96 0.00	35.07 3.59 -0.57	37.21 4.31 -0.26	42.60 4.51 -3.37	46.57 5.13 -2.29	48.21 5.03 -3.88	47.57 4.85 -4.85	47.57 4.57 -7.56	42.27 4.13 -5.35	41.51 3.88 -5.86	42.27 4.01 -6.18	47.57 4.68 -6.91	72.71 6.65 -12.86	58.52 5.53 -8.75	52.32 5.16 -6.83	49.81 4.59 -9.33	44.25 4.56 -5.12	37.04 4.03 -1.55	37.74 3.68 -3.10
NORTHPORT____4 23650	36.51 3.54 -1.60	33.85 3.24 0.00	33.64 3.14 -0.02	33.47 2.90 0.00	30.75 2.64 -0.02	32.29 2.96 0.00	35.07 3.59 -0.57	37.21 4.31 -0.26	42.60 4.51 -3.37	46.57 5.13 -2.29	48.21 5.03 -3.88	47.57 4.85 -4.85	47.57 4.57 -7.56	42.27 4.13 -5.35	41.51 3.88 -5.86	42.27 4.01 -6.18	47.57 4.68 -6.91	72.71 6.65 -12.86	58.52 5.53 -8.75	52.32 5.16 -6.83	49.81 4.59 -9.33	44.25 4.56 -5.12	37.04 4.03 -1.55	37.74 3.68 -3.10
NORTHPORT____IC 23718	36.61 3.64 -1.60	33.91 3.31 0.00	33.67 3.17 -0.02	33.47 2.90 0.00	30.75 2.64 -0.02	32.32 2.99 0.00	35.07 3.59 -0.57	37.15 4.24 -0.26	42.43 4.34 -3.37	46.30 4.86 -2.29	48.06 4.87 -3.89	47.38 4.66 -4.85	47.32 4.32 -7.57	42.01 3.87 -5.36	41.26 3.62 -5.86	42.06 3.79 -6.19	47.36 4.46 -6.92	72.82 6.76 -12.87	58.61 5.62 -8.75	52.44 5.28 -6.83	49.88 4.66 -9.34	44.01 4.32 -5.13	36.93 3.90 -1.56	37.77 3.71 -3.10
NPX_GEN_1385_PROXY 323591	36.61 3.64 -1.60	33.91 3.31 0.00	33.67 3.17 -0.02	33.14 2.90 0.34	31.09 2.64 -0.35	32.32 2.99 0.00	35.13 3.65 -0.57	37.66 4.21 -0.81	41.65 3.75 -3.18	43.78 3.84 -0.79	42.98 3.89 0.21	42.11 3.71 -0.52	42.00 3.44 -3.13	41.39 3.25 -5.36	40.53 2.89 -5.86	41.51 3.24 -6.19	43.39 3.56 -3.85	58.00 5.27 0.46	55.00 4.51 -6.25	45.00 4.23 -0.44	40.22 3.73 -0.61	40.00 3.42 -2.01	36.61 3.59 -1.56	37.83 3.78 -3.10
NPX_GEN_CSC 323557	37.33 4.36 -1.60	34.71 4.10 0.00	34.34 3.84 -0.02	33.81 3.58 0.34	31.68 3.23 -0.36	32.96 3.64 0.00	35.47 3.99 -0.57	37.80 4.34 -0.81	42.55 4.62 -3.22	46.24 5.13 -1.96	48.36 5.15 -3.91	47.63 4.89 -4.87	47.52 4.50 -7.59	42.12 3.93 -5.40	41.37 3.69 -5.91	42.16 3.85 -6.23	47.74 4.82 -6.94	73.43 7.34 -12.89	58.98 5.97 -8.77	52.69 5.52 -6.83	50.12 4.88 -9.35	44.22 4.49 -5.16	37.20 4.12 -1.61	38.14 4.09 -3.10
NSINS_S_GLNS_FALLS 23858	32.75 1.38 0.00	31.83 1.22 0.00	31.61 1.13 0.00	31.52 0.95 0.00	28.96 0.87 0.00	30.32 1.00 0.00	31.87 0.96 0.00	34.31 1.66 0.00	36.49 1.77 0.00	41.15 2.00 0.00	41.42 2.12 0.00	40.11 2.23 0.00	37.42 1.98 0.00	34.36 1.57 0.00	33.20 1.43 0.00	33.59 1.51 0.00	37.71 1.73 0.00	56.67 3.40 -0.07	46.85 2.61 0.00	42.55 2.22 0.00	37.68 1.79 0.00	36.57 2.00 0.00	33.29 1.83 0.00	32.47 1.52 0.00
NUCOR_STEEL____DRP 24197	32.47 1.10 0.00	31.37 0.77 0.00	31.13 0.64 0.00	31.18 0.61 0.00	28.60 0.51 0.00	29.91 0.59 0.00	31.59 0.68 0.00	33.43 0.78 0.00	35.69 0.97 0.00	40.17 1.02 0.00	40.24 0.94 0.00	38.86 0.98 0.00	36.32 0.89 0.00	33.57 0.79 0.00	32.57 0.79 0.00	32.92 0.83 0.00	35.73 -0.25 0.00	52.83 -0.37 -0.01	43.98 -0.27 0.00	40.09 -0.24 0.00	35.85 -0.04 0.00	34.53 -0.03 0.00	31.59 0.13 0.00	31.02 0.06 0.00

NYISO_LBMP_REFERENCE 24008	31.37 0.00 0.00	30.61 0.00 0.00	30.48 0.00 0.00	30.57 0.00 0.00	28.09 0.00 0.00	29.33 0.00 0.00	30.91 0.00 0.00	32.64 0.00 0.00	34.71 0.00 0.00	39.15 0.00 0.00	39.30 0.00 0.00	37.87 0.00 0.00	35.44 0.00 0.00	32.79 0.00 0.00	31.77 0.00 0.00	32.08 0.00 0.00	35.98 0.00 0.00	53.19 0.00 0.00	44.24 0.00 0.00	40.33 0.00 0.00	35.88 0.00 0.00	34.56 0.00 0.00	31.47 0.00 0.00	30.95 0.00 0.00
NYPA_BRENTWD____GT 24164	36.99 4.02 -1.60	34.28 3.67 0.00	33.98 3.48 -0.02	33.78 3.21 0.00	31.03 2.92 -0.02	32.64 3.31 0.00	35.41 3.93 -0.57	37.53 4.60 -0.28	42.99 4.83 -3.45	46.98 5.48 -2.34	48.79 5.54 -3.95	48.04 5.26 -4.90	47.94 4.89 -7.61	42.58 4.33 -5.46	41.82 4.07 -5.98	42.61 4.23 -6.29	47.98 5.04 -6.96	73.62 7.50 -12.92	59.32 6.28 -8.80	53.09 5.93 -6.84	50.50 5.24 -9.37	44.62 4.84 -5.22	37.44 4.28 -1.69	38.14 4.09 -3.10
NYPA_GOWANUS____GT5 24156	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.42 4.83 -33.28	75.49 4.62 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.33 4.81 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NYPA_GOWANUS____GT6 24157	40.61 3.14 -6.10	33.52 2.91 -0.01	33.21 2.71 -0.01	33.11 2.54 -0.01	30.52 2.42 -0.01	31.96 2.64 0.00	34.09 3.18 0.00	36.66 3.98 -0.03	64.02 4.27 -25.04	83.77 4.82 -39.80	77.42 4.83 -33.28	75.49 4.62 -33.00	75.33 4.32 -35.57	78.65 3.84 -42.03	75.33 3.56 -40.00	75.33 3.72 -39.53	78.85 4.46 -38.41	77.42 6.70 -17.52	87.48 5.71 -37.53	85.48 5.32 -39.83	75.33 4.81 -34.64	77.42 4.39 -38.47	75.33 3.78 -40.09	79.31 3.22 -45.13
NYPA_HARLEM__RVR__GT1 24160	34.33 2.95 -0.01	33.52 2.91 -0.01	33.15 2.65 -0.01	33.08 2.51 -0.01	30.49 2.39 -0.01	31.91 2.58 0.00	33.94 3.03 0.00	36.47 3.82 -0.01	38.82 4.10 -0.01	43.78 4.62 -0.01	44.03 4.72 -0.01	42.39 4.51 -0.01	39.66 4.22 -0.01	36.50 3.70 -0.01	35.21 3.43 -0.01	35.68 3.59 -0.01	40.31 4.32 -0.01	59.64 6.38 -0.06	49.72 5.49 0.01	45.46 5.12 -0.01	40.48 4.59 -0.01	38.82 4.25 -0.01	35.03 3.56 -0.01	34.06 3.10 -0.01
NYPA_HARLEM__RVR__GT2 24161	34.33 2.95 -0.01	33.52 2.91 -0.01	33.15 2.65 -0.01	33.08 2.51 -0.01	30.49 2.39 -0.01	31.91 2.58 0.00	33.94 3.03 0.00	36.47 3.82 -0.01	38.82 4.10 -0.01	43.78 4.62 -0.01	44.03 4.72 -0.01	42.39 4.51 -0.01	39.66 4.22 -0.01	36.50 3.70 -0.01	35.21 3.43 -0.01	35.68 3.59 -0.01	40.31 4.32 -0.01	59.64 6.38 -0.06	49.72 5.49 0.01	45.46 5.12 -0.01	40.48 4.59 -0.01	38.82 4.25 -0.01	35.03 3.56 -0.01	34.06 3.10 -0.01
NYPA_KENT____GT 24152	42.10 3.11 -7.62	33.52 2.91 -0.01	33.18 2.68 -0.01	33.08 2.51 -0.01	30.49 2.39 -0.01	31.94 2.61 0.00	34.06 3.15 0.00	36.63 3.95 -0.04	70.24 4.24 -31.29	93.67 4.78 -49.74	85.73 4.83 -41.59	83.73 4.62 -41.23	84.17 4.29 -44.45	89.11 3.80 -52.52	85.31 3.56 -49.98	85.16 3.69 -49.39	88.40 4.43 -47.99	81.67 6.60 -21.88	96.75 5.62 -46.89	95.33 5.24 -49.76	83.90 4.74 -43.28	86.98 4.35 -48.07	85.27 3.71 -50.09	90.54 3.19 -56.40
NYPA_POUCH1____GT 24155	42.11 2.98 -7.76	33.40 2.79 -0.01	33.08 2.59 -0.01	33.02 2.45 -0.01	30.43 2.33 -0.01	31.85 2.52 0.00	33.94 3.03 0.00	36.53 3.85 -0.03	64.47 4.13 -25.62	91.38 4.66 -47.56	75.90 4.68 -31.92	75.90 4.43 -33.60	75.90 4.15 -36.32	75.90 3.67 -39.44	75.90 3.40 -40.73	75.90 3.53 -40.29	75.90 4.28 -35.64	75.90 6.44 -16.27	77.88 5.53 -28.11	76.78 5.12 -31.33	75.90 4.66 -35.35	75.90 4.22 -37.12	79.14 3.68 -43.99	84.95 3.13 -50.87
NYPA_VERNON____GT2 24162	34.44 3.07 0.00	33.49 2.88 -0.01	33.15 2.65 -0.01	33.05 2.48 -0.01	30.46 2.36 -0.01	31.91 2.58 0.00	34.06 3.15 0.00	36.56 3.92 0.00	38.92 4.20 0.00	43.85 4.70 0.00	44.14 4.83 0.00	42.46 4.58 0.00	39.72 4.29 0.00	36.56 3.77 0.00	35.30 3.53 0.00	35.74 3.66 0.00	40.37 4.39 0.00	59.84 6.60 -0.05	49.82 5.57 0.00	45.53 5.20 0.00	40.57 4.66 -0.02	38.85 4.29 0.00	35.12 3.65 0.00	34.11 3.16 0.00
NYPA_VERNON____GT3 24163	34.44 3.07 0.00	33.49 2.88 -0.01	33.15 2.65 -0.01	33.05 2.48 -0.01	30.46 2.36 -0.01	31.91 2.58 0.00	34.06 3.15 0.00	36.56 3.92 0.00	38.92 4.20 0.00	43.85 4.70 0.00	44.14 4.83 0.00	42.46 4.58 0.00	39.72 4.29 0.00	36.56 3.77 0.00	35.30 3.53 0.00	35.74 3.66 0.00	40.37 4.39 0.00	59.84 6.60 -0.05	49.82 5.57 0.00	45.53 5.20 0.00	40.57 4.66 -0.02	38.85 4.29 0.00	35.12 3.65 0.00	34.11 3.16 0.00
NYPA__ASTORIA_CC1 323568	35.97 3.07 -1.53	33.52 2.91 -0.01	33.15 2.65 -0.01	33.05 2.48 -0.01	30.46 2.36 -0.01	31.91 2.58 0.00	34.03 3.12 0.00	36.57 3.92 -0.01	45.16 4.17 -6.28	53.80 4.66 -9.99	52.45 4.79 -8.35	50.74 4.58 -8.28	48.61 4.25 -8.93	47.07 3.74 -10.55	45.31 3.50 -10.04	45.63 3.63 -9.92	49.97 4.35 -9.64	64.12 6.49 -4.44	59.19 5.53 -9.42	55.48 5.16 -9.99	49.22 4.63 -8.71	48.47 4.25 -9.65	45.15 3.62 -10.06	45.41 3.13 -11.33
NYPA__ASTORIA_CC2 323569	35.97 3.07 -1.53	33.52 2.91 -0.01	33.15 2.65 -0.01	33.05 2.48 -0.01	30.46 2.36 -0.01	31.91 2.58 0.00	34.03 3.12 0.00	36.57 3.92 -0.01	45.16 4.17 -6.28	53.80 4.66 -9.99	52.45 4.79 -8.35	50.74 4.58 -8.28	48.61 4.25 -8.93	47.07 3.74 -10.55	45.31 3.50 -10.04	45.63 3.63 -9.92	49.97 4.35 -9.64	64.12 6.49 -4.44	59.19 5.53 -9.42	55.48 5.16 -9.99	49.22 4.63 -8.71	48.47 4.25 -9.65	45.15 3.62 -10.06	45.41 3.13 -11.33
NYPA__HOLTSVILL 23794	36.95 3.98 -1.60	34.25 3.64 0.00	33.95 3.44 -0.02	33.75 3.18 0.00	31.00 2.89 -0.02	32.58 3.26 0.00	35.32 3.83 -0.57	37.32 4.41 -0.27	42.77 4.65 -3.40	46.71 5.25 -2.31	48.48 5.27 -3.91	47.74 5.00 -4.87	47.66 4.64 -7.58	42.28 4.10 -5.40	41.53 3.84 -5.91	42.32 4.01 -6.23	47.73 4.82 -6.93	73.42 7.34 -12.89	59.07 6.06 -8.77	52.81 5.65 -6.83	50.22 4.99 -9.35	44.32 4.60 -5.16	37.20 4.12 -1.61	38.08 4.02 -3.10
NYPA__HELLGATE_GT1 24158	34.33 2.95 -0.01	33.52 2.91 -0.01	33.15 2.65 -0.01	33.08 2.51 -0.01	30.49 2.39 -0.01	31.91 2.58 0.00	33.94 3.03 0.00	36.47 3.82 -0.01	38.82 4.10 -0.01	43.78 4.62 -0.01	44.03 4.72 -0.01	42.39 4.51 -0.01	39.66 4.22 -0.01	36.50 3.70 -0.01	35.21 3.43 -0.01	35.68 3.59 -0.01	40.31 4.32 -0.01	59.64 6.38 -0.06	49.72 5.49 0.01	45.46 5.12 -0.01	40.48 4.59 -0.01	38.82 4.25 -0.01	35.03 3.56 -0.01	34.06 3.10 -0.01
NYPA__HELLGATE_GT2 24159	34.33 2.95 -0.01	33.52 2.91 -0.01	33.15 2.65 -0.01	33.08 2.51 -0.01	30.49 2.39 -0.01	31.91 2.58 0.00	33.94 3.03 0.00	36.47 3.82 -0.01	38.82 4.10 -0.01	43.78 4.62 -0.01	44.03 4.72 -0.01	42.39 4.51 -0.01	39.66 4.22 -0.01	36.50 3.70 -0.01	35.21 3.43 -0.01	35.68 3.59 -0.01	40.31 4.32 -0.01	59.64 6.38 -0.06	49.72 5.49 0.01	45.46 5.12 -0.01	40.48 4.59 -0.01	38.82 4.25 -0.01	35.03 3.56 -0.01	34.06 3.10 -0.01
NYS_BARGE__HYD 23848	29.93 -1.44 0.00	28.96 -1.65 0.00	28.47 -2.01 0.00	28.67 -1.90 0.00	26.41 -1.69 0.00	27.51 -1.82 0.00	28.62 -2.29 0.00	30.52 -2.12 0.00	32.18 -2.53 0.00	35.24 -3.92 0.00	35.21 -4.09 0.00	34.20 -3.67 0.00	32.35 -3.08 0.00	30.23 -2.56 0.00	29.77 -2.00 0.00	29.97 -2.12 0.00	32.96 -3.02 0.00	46.07 -7.13 -0.01	39.95 -4.29 0.00	36.46 -3.87 0.00	33.44 -2.44 0.00	32.21 -2.35 0.00	29.96 -1.51 0.00	28.94 -2.01 0.00



O.H_GEN_BRUCE 24063	29.42 -1.94 0.00	28.59 -2.02 0.00	28.08 -2.41 0.00	27.91 -2.32 0.34	26.41 -2.02 -0.34	27.13 -2.20 0.00	28.16 -2.75 0.00	30.58 -2.61 -0.54	31.40 -3.12 0.19	34.22 -4.58 0.35	34.55 -4.76 0.00	33.56 -4.32 0.00	31.79 -3.65 0.00	29.70 -3.08 0.00	29.26 -2.51 0.00	29.42 -2.66 0.00	32.31 -3.67 0.00	44.90 -8.14 0.16	39.36 -5.04 -0.16	35.73 -4.60 0.00	32.80 -3.09 0.00	31.63 -2.94 0.00	29.52 -1.95 0.00	28.51 -2.45 0.00
OAK ORCHARD___HYD 24046	30.59 -0.78 0.00	29.75 -0.86 0.00	29.39 -1.10 0.00	29.53 -1.04 0.00	27.19 -0.90 0.00	28.36 -0.97 0.00	29.80 -1.11 0.00	31.60 -1.04 0.00	33.47 -1.25 0.00	37.24 -1.92 0.00	37.26 -2.04 0.00	36.02 -1.86 0.00	33.95 -1.49 0.00	31.57 -1.21 0.00	30.88 -0.89 0.00	31.09 -0.99 0.00	34.47 -1.51 0.00	49.80 -3.40 -0.01	42.25 -1.99 0.00	38.39 -1.94 0.00	34.70 -1.18 0.00	33.46 -1.11 0.00	30.84 -0.63 0.00	30.09 -0.87 0.00
OCC_CHEM___DRP 24175	29.64 -1.73 0.00	28.74 -1.87 0.00	28.23 -2.26 0.00	28.43 -2.14 0.00	26.21 -1.88 0.00	27.27 -2.05 0.00	28.31 -2.60 0.00	30.20 -2.45 0.00	31.80 -2.92 0.00	34.77 -4.39 0.00	34.74 -4.56 0.00	33.75 -4.13 0.00	31.96 -3.47 0.00	29.87 -2.92 0.00	29.45 -2.32 0.00	29.61 -2.47 0.00	32.53 -3.45 0.00	45.28 -7.93 -0.01	39.42 -4.82 0.00	35.93 -4.40 0.00	33.01 -2.87 0.00	31.83 -2.73 0.00	29.71 -1.76 0.00	28.66 -2.29 0.00
OLIN_CORP_DRP 24177	29.68 -1.69 0.00	28.77 -1.84 0.00	28.26 -2.23 0.00	28.46 -2.11 0.00	26.21 -1.88 0.00	27.30 -2.02 0.00	28.38 -2.53 0.00	30.23 -2.42 0.00	31.87 -2.85 0.00	34.85 -4.31 0.00	34.82 -4.48 0.00	33.82 -4.05 0.00	32.03 -3.40 0.00	29.93 -2.85 0.00	29.52 -2.26 0.00	29.68 -2.41 0.00	32.63 -3.35 0.00	45.49 -7.71 -0.01	39.55 -4.69 0.00	36.05 -4.27 0.00	33.12 -2.76 0.00	31.90 -2.66 0.00	29.74 -1.73 0.00	28.69 -2.26 0.00
ONONDAGA_REF_OCCRA 23987	31.31 -0.06 0.00	30.33 -0.28 0.00	30.18 -0.30 0.00	30.26 -0.31 0.00	27.78 -0.31 0.00	29.00 -0.32 0.00	30.69 -0.22 0.00	32.45 -0.20 0.00	34.61 -0.10 0.00	38.96 -0.20 0.00	39.07 -0.24 0.00	37.68 -0.19 0.00	35.26 -0.18 0.00	32.59 -0.20 0.00	31.62 -0.16 0.00	31.92 -0.16 0.00	35.69 -0.29 0.00	52.77 -0.43 -0.01	43.98 -0.27 0.00	40.05 -0.28 0.00	35.74 -0.14 0.00	34.36 -0.21 0.00	31.44 -0.03 0.00	30.98 0.03 0.00
ONONDAGA___COGEN 23986	31.28 -0.09 0.00	30.33 -0.28 0.00	30.15 -0.34 0.00	30.23 -0.34 0.00	27.76 -0.34 0.00	28.97 -0.35 0.00	30.60 -0.31 0.00	32.38 -0.26 0.00	34.51 -0.21 0.00	38.88 -0.27 0.00	38.95 -0.35 0.00	37.57 -0.30 0.00	35.15 -0.28 0.00	32.49 -0.30 0.00	31.55 -0.22 0.00	31.83 -0.26 0.00	35.55 -0.43 0.00	52.51 -0.69 0.00	43.75 -0.49 0.00	39.84 -0.48 0.00	35.56 -0.32 0.00	34.22 -0.35 0.00	31.31 -0.16 0.00	30.89 -0.06 0.00
ONTARIO___LFGE 23819	31.43 0.06 0.00	30.46 -0.15 0.00	30.18 -0.30 0.00	30.26 -0.31 0.00	27.87 -0.22 0.00	29.09 -0.23 0.00	30.69 -0.22 0.00	32.48 -0.16 0.00	34.51 -0.21 0.00	38.61 -0.55 0.00	38.63 -0.67 0.00	37.34 -0.53 0.00	35.01 -0.43 0.00	32.49 -0.30 0.00	31.65 -0.13 0.00	31.92 -0.16 0.00	35.44 -0.54 0.00	52.09 -1.12 -0.01	43.58 -0.66 0.00	39.68 -0.65 0.00	35.63 -0.25 0.00	34.25 -0.31 0.00	31.40 -0.06 0.00	30.77 -0.19 0.00
OSWEGATCHIE___HYD 24044	31.09 -0.28 0.00	30.21 -0.40 0.00	30.36 -0.12 0.00	30.54 -0.03 0.00	28.04 -0.06 0.00	29.15 -0.18 0.00	30.88 -0.03 0.00	32.06 -0.59 0.00	34.33 -0.38 0.00	38.65 -0.51 0.00	38.83 -0.47 0.00	37.57 -0.30 0.00	35.19 -0.25 0.00	32.62 -0.16 0.00	31.62 -0.16 0.00	31.73 -0.35 0.00	35.55 -0.43 0.00	53.09 -0.11 0.00	43.53 -0.71 0.00	39.64 -0.69 0.00	35.06 -0.83 0.00	34.11 -0.45 0.00	30.93 -0.53 0.00	30.46 -0.50 0.00
OSWEGO___5 23606	30.71 -0.66 0.00	29.81 -0.80 0.00	29.66 -0.82 0.00	29.74 -0.83 0.00	27.33 -0.76 0.00	28.50 -0.82 0.00	30.08 -0.83 0.00	31.83 -0.82 0.00	33.88 -0.83 0.00	38.18 -0.98 0.00	38.24 -1.06 0.00	36.89 -0.98 0.00	34.51 -0.92 0.00	31.93 -0.85 0.00	31.01 -0.76 0.00	31.28 -0.80 0.00	34.97 -1.01 0.00	51.55 -1.65 0.00	43.00 -1.24 0.00	39.20 -1.13 0.00	34.99 -0.90 0.00	33.66 -0.90 0.00	30.81 -0.66 0.00	30.43 -0.53 0.00
OSWEGO___6 23613	30.71 -0.66 0.00	29.81 -0.80 0.00	29.66 -0.82 0.00	29.74 -0.83 0.00	27.33 -0.76 0.00	28.50 -0.82 0.00	30.08 -0.83 0.00	31.83 -0.82 0.00	33.88 -0.83 0.00	38.18 -0.98 0.00	38.24 -1.06 0.00	36.89 -0.98 0.00	34.51 -0.92 0.00	31.93 -0.85 0.00	31.01 -0.76 0.00	31.28 -0.80 0.00	34.97 -1.01 0.00	51.55 -1.65 0.00	43.00 -1.24 0.00	39.20 -1.13 0.00	34.99 -0.90 0.00	33.66 -0.90 0.00	30.81 -0.66 0.00	30.43 -0.53 0.00
OUTOKUMPU-AB___DRP 24206	30.11 -1.25 0.00	29.11 -1.50 0.00	28.63 -1.86 0.00	28.83 -1.74 0.00	26.52 -1.57 0.00	27.65 -1.67 0.00	28.81 -2.10 0.00	30.75 -1.89 0.00	32.46 -2.26 0.00	35.55 -3.60 0.00	35.57 -3.73 0.00	34.50 -3.37 0.00	32.57 -2.87 0.00	30.43 -2.36 0.00	29.99 -1.78 0.00	30.16 -1.92 0.00	33.25 -2.73 0.00	46.50 -6.70 -0.01	40.30 -3.94 0.00	36.78 -3.55 0.00	33.73 -2.15 0.00	32.49 -2.07 0.00	30.18 -1.29 0.00	29.10 -1.86 0.00
OXBOW___ 24026	29.96 -1.41 0.00	28.99 -1.62 0.00	28.50 -1.98 0.00	28.67 -1.90 0.00	26.41 -1.69 0.00	27.51 -1.82 0.00	28.62 -2.29 0.00	30.55 -2.09 0.00	32.22 -2.50 0.00	35.28 -3.88 0.00	35.25 -4.05 0.00	34.24 -3.64 0.00	32.35 -3.08 0.00	30.23 -2.56 0.00	29.80 -1.97 0.00	30.00 -2.09 0.00	32.99 -2.99 0.00	46.07 -7.13 -0.01	39.99 -4.25 0.00	36.50 -3.83 0.00	33.48 -2.40 0.00	32.28 -2.28 0.00	30.02 -1.45 0.00	28.94 -2.01 0.00
OXY_CHEM_DSASP 323612	29.64 -1.73 0.00	28.74 -1.87 0.00	28.23 -2.26 0.00	28.43 -2.14 0.00	26.21 -1.88 0.00	27.27 -2.05 0.00	28.31 -2.60 0.00	30.20 -2.45 0.00	31.80 -2.92 0.00	34.77 -4.39 0.00	34.74 -4.56 0.00	33.75 -4.13 0.00	31.96 -3.47 0.00	29.87 -2.92 0.00	29.45 -2.32 0.00	29.61 -2.47 0.00	32.53 -3.45 0.00	45.28 -7.93 -0.01	39.42 -4.82 0.00	35.93 -4.40 0.00	33.01 -2.87 0.00	31.83 -2.73 0.00	29.71 -1.76 0.00	28.66 -2.29 0.00
PEEKSKILL___ 23653	33.88 2.51 0.00	32.90 2.30 0.00	32.56 2.07 0.00	32.49 1.93 0.00	29.92 1.83 0.00	31.35 2.02 0.00	33.54 2.63 0.00	35.88 3.23 0.00	38.15 3.44 0.00	43.11 3.95 0.00	43.39 4.09 0.00	41.74 3.86 0.00	39.05 3.61 0.00	35.93 3.15 0.00	34.70 2.92 0.00	35.16 3.08 0.00	39.69 3.71 0.00	58.94 5.69 -0.05	48.93 4.69 0.00	44.72 4.40 0.00	39.72 3.84 0.00	38.12 3.56 0.00	34.39 2.93 0.00	33.62 2.66 0.00
PGE MADISON___WINDPWR 24146	34.32 2.95 0.00	32.90 2.30 0.00	33.02 2.53 0.00	33.14 2.57 0.00	30.40 2.30 0.00	31.52 2.20 0.00	33.63 2.72 0.00	35.81 3.17 0.00	38.15 3.44 0.00	42.95 3.80 0.00	43.00 3.69 0.00	41.51 3.64 0.00	38.80 3.37 0.00	35.80 3.02 0.00	34.73 2.95 0.00	35.07 2.98 0.00	39.00 3.02 0.00	58.42 5.21 -0.02	48.18 3.94 0.00	43.84 3.51 0.00	39.15 3.27 0.00	37.64 3.08 0.00	33.92 2.45 0.00	33.24 2.29 0.00
PIERCEFIELD___HYD 23852	30.65 -0.72 0.00	30.03 -0.58 0.00	30.18 -0.30 0.00	30.39 -0.18 0.00	27.92 -0.17 0.00	29.06 -0.26 0.00	30.69 -0.22 0.00	31.34 -1.31 0.00	33.64 -1.08 0.00	37.82 -1.33 0.00	38.00 -1.30 0.00	36.78 -1.10 0.00	34.44 -0.99 0.00	32.07 -0.72 0.00	31.14 -0.64 0.00	31.22 -0.87 0.00	34.94 -1.04 0.00	52.08 -1.12 0.00	42.60 -1.64 0.00	38.84 -1.49 0.00	34.20 -1.69 0.00	33.46 -1.11 0.00	30.46 -1.01 0.00	29.96 -0.99 0.00

PINELAWN_CC_1 323563	36.83 3.86 -1.60	34.13 3.52 0.00	33.86 3.35 -0.02	33.69 3.12 0.00	30.95 2.84 -0.02	32.52 3.20 0.00	35.28 3.80 -0.57	37.53 4.54 -0.35	43.19 4.79 -3.69	47.08 5.44 -2.48	48.93 5.50 -4.12	48.18 5.26 -5.04	48.08 4.89 -7.76	42.91 4.36 -5.76	42.18 4.10 -6.31	42.91 4.23 -6.59	47.76 4.68 -7.10	73.19 6.92 -13.08	59.07 5.88 -8.94	52.67 5.48 -6.86	50.21 4.84 -9.49	44.88 4.84 -5.48	37.78 4.22 -2.10	37.95 3.90 -3.10
PJM_GEN_KEystone 24065	32.37 1.00 0.00	31.40 0.80 0.00	31.09 0.61 0.00	30.75 0.52 0.34	29.02 0.59 -0.34	30.00 0.67 0.00	32.12 1.21 0.00	34.69 1.50 -0.54	35.95 1.42 0.19	40.21 1.41 0.35	40.72 1.41 0.00	39.20 1.33 0.00	36.75 1.31 0.00	34.00 1.21 0.00	32.95 1.18 0.00	33.30 1.22 0.00	37.35 1.37 0.00	54.93 1.70 -0.03	45.88 1.64 0.00	41.94 1.61 0.00	37.46 1.58 0.00	35.95 1.38 0.00	32.60 1.13 0.00	31.90 0.96 0.01
PJM_GEN_NEPTUNE_PROXY 323594	36.26 3.29 -1.60	33.64 3.03 0.00	33.43 2.93 -0.02	32.92 2.69 0.34	30.92 2.47 -0.35	32.11 2.79 0.00	34.79 3.31 -0.57	37.42 4.02 -0.76	41.95 4.20 -3.03	45.73 4.74 -1.84	47.87 4.79 -3.77	47.18 4.54 -4.76	47.16 4.25 -7.48	41.72 3.77 -5.17	40.96 3.53 -5.66	41.77 3.69 -6.00	47.16 4.35 -6.83	72.61 6.65 -12.77	58.43 5.53 -8.66	52.31 5.16 -6.82	49.71 4.56 -9.27	43.77 4.25 -4.96	36.48 3.71 -1.30	37.43 3.37 -3.10
PJM_GEN_VFT_PROXY 323633	33.00 2.82 1.19	31.80 2.54 1.35	31.60 2.29 1.17	31.50 2.11 1.18	30.51 2.08 -0.34	31.61 2.29 0.00	33.91 3.00 0.00	36.91 3.72 -0.55	38.99 3.96 -0.32	39.45 4.50 4.21	40.00 4.56 3.86	37.65 4.32 4.54	35.71 4.04 3.77	34.20 3.57 2.16	33.88 3.30 1.20	34.35 3.46 1.20	37.80 4.17 2.35	50.00 6.28 9.47	44.40 5.26 5.11	40.90 4.96 4.39	40.40 4.31 -0.21	36.77 4.11 1.90	33.95 3.37 0.88	31.70 3.03 2.29
PLEASANTVLY___LBMP 24000	33.78 2.42 0.00	32.81 2.20 0.00	32.53 2.04 0.00	32.43 1.86 0.00	29.86 1.77 0.00	31.29 1.96 0.00	33.38 2.47 0.00	35.68 3.04 0.00	37.94 3.23 0.00	42.87 3.72 0.00	43.11 3.81 0.00	41.51 3.64 0.00	38.84 3.40 0.00	35.74 2.95 0.00	34.54 2.76 0.00	34.97 2.89 0.00	39.47 3.49 0.00	58.51 5.27 -0.05	48.66 4.42 0.00	44.44 4.11 0.00	39.51 3.62 0.00	37.92 3.35 0.00	34.27 2.80 0.00	33.49 2.54 0.00
POLETTI____ 23519	34.32 2.95 0.00	33.27 2.66 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.26 2.16 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.66 4.50 0.00	43.90 4.60 0.00	42.27 4.39 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.19 4.21 0.00	59.58 6.33 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.31 4.41 -0.02	38.71 4.15 0.00	34.96 3.49 0.00	34.11 3.16 0.00
PORT_JEFF_3 23555	37.20 4.23 -1.60	34.50 3.89 0.00	34.19 3.69 -0.02	33.99 3.42 0.00	31.20 3.09 -0.02	32.81 3.49 0.00	35.50 4.02 -0.57	37.52 4.60 -0.27	42.98 4.86 -3.41	46.99 5.52 -2.31	48.79 5.58 -3.91	48.01 5.26 -4.87	47.91 4.89 -7.59	42.52 4.33 -5.40	41.75 4.07 -5.91	42.55 4.23 -6.23	48.02 5.11 -6.94	73.85 7.77 -12.89	59.34 6.33 -8.77	53.05 5.89 -6.83	50.51 5.27 -9.35	44.57 4.84 -5.16	37.39 4.31 -1.61	38.26 4.21 -3.10
PORT_JEFF_4 23616	37.20 4.23 -1.60	34.50 3.89 0.00	34.19 3.69 -0.02	33.99 3.42 0.00	31.20 3.09 -0.02	32.81 3.49 0.00	35.50 4.02 -0.57	37.52 4.60 -0.27	42.98 4.86 -3.41	46.99 5.52 -2.31	48.79 5.58 -3.91	48.01 5.26 -4.87	47.91 4.89 -7.59	42.52 4.33 -5.40	41.75 4.07 -5.91	42.55 4.23 -6.23	48.02 5.11 -6.94	73.85 7.77 -12.89	59.34 6.33 -8.77	53.05 5.89 -6.83	50.51 5.27 -9.35	44.57 4.84 -5.16	37.39 4.31 -1.61	38.26 4.21 -3.10
PORT_JEFF_IC 23713	37.27 4.30 -1.60	34.59 3.98 0.00	34.25 3.75 -0.02	34.05 3.48 0.00	31.26 3.15 -0.02	32.87 3.55 0.00	35.56 4.08 -0.57	37.62 4.70 -0.27	43.13 5.00 -3.42	47.11 5.64 -2.32	48.92 5.70 -3.92	48.17 5.42 -4.88	48.06 5.03 -7.59	42.63 4.43 -5.41	41.86 4.16 -5.92	42.66 4.33 -6.24	48.14 5.22 -6.94	73.91 7.82 -12.90	59.39 6.37 -8.78	53.09 5.93 -6.84	50.62 5.38 -9.36	44.68 4.94 -5.17	37.47 4.37 -1.63	38.33 4.27 -3.10
PPL PILGRIM_ST_GT1 24216	36.99 4.02 -1.60	34.28 3.67 0.00	33.98 3.48 -0.02	33.78 3.21 0.00	31.03 2.92 -0.02	32.64 3.31 0.00	35.41 3.93 -0.57	37.53 4.60 -0.28	42.99 4.83 -3.45	46.98 5.48 -2.34	48.79 5.54 -3.95	48.04 5.26 -4.90	47.94 4.89 -7.61	42.58 4.33 -5.46	41.82 4.07 -5.98	42.61 4.23 -6.29	47.98 5.04 -6.96	73.62 7.50 -12.92	59.32 6.28 -8.80	53.09 5.93 -6.84	50.50 5.24 -9.37	44.62 4.84 -5.22	37.44 4.28 -1.69	38.14 4.09 -3.10
PPL PILGRIM_ST_GT2 24217	36.99 4.02 -1.60	34.28 3.67 0.00	33.98 3.48 -0.02	33.78 3.21 0.00	31.03 2.92 -0.02	32.64 3.31 0.00	35.41 3.93 -0.57	37.53 4.60 -0.28	42.99 4.83 -3.45	46.98 5.48 -2.34	48.79 5.54 -3.95	48.04 5.26 -4.90	47.94 4.89 -7.61	42.58 4.33 -5.46	41.82 4.07 -5.98	42.61 4.23 -6.29	47.98 5.04 -6.96	73.62 7.50 -12.92	59.32 6.28 -8.80	53.09 5.93 -6.84	50.50 5.24 -9.37	44.62 4.84 -5.22	37.44 4.28 -1.69	38.14 4.09 -3.10
PPL_SHRM_GT3 24213	37.33 4.36 -1.60	34.68 4.07 0.00	34.34 3.84 -0.02	34.11 3.55 0.00	31.31 3.20 -0.02	32.93 3.61 0.00	35.50 4.02 -0.57	37.29 4.37 -0.27	42.78 4.65 -3.41	46.64 5.17 -2.31	48.44 5.23 -3.91	47.67 4.92 -4.87	47.60 4.57 -7.59	42.16 3.97 -5.41	41.44 3.75 -5.92	42.20 3.88 -6.24	47.77 4.86 -6.94	73.43 7.34 -12.89	59.03 6.02 -8.77	52.77 5.61 -6.84	50.19 4.95 -9.35	44.26 4.53 -5.17	37.24 4.15 -1.62	38.17 4.12 -3.10
PPL_SHRM_GT4 24214	37.33 4.36 -1.60	34.68 4.07 0.00	34.34 3.84 -0.02	34.11 3.55 0.00	31.31 3.20 -0.02	32.93 3.61 0.00	35.50 4.02 -0.57	37.29 4.37 -0.27	42.78 4.65 -3.41	46.64 5.17 -2.31	48.44 5.23 -3.91	47.67 4.92 -4.87	47.60 4.57 -7.59	42.16 3.97 -5.41	41.44 3.75 -5.92	42.20 3.88 -6.24	47.77 4.86 -6.94	73.43 7.34 -12.89	59.03 6.02 -8.77	52.77 5.61 -6.84	50.19 4.95 -9.35	44.26 4.53 -5.17	37.24 4.15 -1.62	38.17 4.12 -3.10
PROJECT___ORANGE 1 24174	31.18 -0.19 0.00	30.21 -0.40 0.00	30.06 -0.43 0.00	30.11 -0.46 0.00	27.67 -0.42 0.00	28.89 -0.44 0.00	30.54 -0.37 0.00	32.32 -0.33 0.00	34.44 -0.28 0.00	38.76 -0.39 0.00	38.83 -0.47 0.00	37.46 -0.42 0.00	35.08 -0.35 0.00	32.43 -0.36 0.00	31.49 -0.29 0.00	31.76 -0.32 0.00	35.51 -0.47 0.00	52.40 -0.80 0.00	43.71 -0.53 0.00	39.84 -0.48 0.00	35.56 -0.32 0.00	34.22 -0.35 0.00	31.31 -0.16 0.00	30.86 -0.09 0.00
PROJECT___ORANGE 2 24166	31.18 -0.19 0.00	30.21 -0.40 0.00	30.06 -0.43 0.00	30.11 -0.46 0.00	27.67 -0.42 0.00	28.89 -0.44 0.00	30.54 -0.37 0.00	32.32 -0.33 0.00	34.44 -0.28 0.00	38.76 -0.39 0.00	38.83 -0.47 0.00	37.46 -0.42 0.00	35.08 -0.35 0.00	32.43 -0.36 0.00	31.49 -0.29 0.00	31.76 -0.32 0.00	35.51 -0.47 0.00	52.40 -0.80 0.00	43.71 -0.53 0.00	39.84 -0.48 0.00	35.56 -0.32 0.00	34.22 -0.35 0.00	31.31 -0.16 0.00	30.86 -0.09 0.00
PYRITES___HYD 24023	30.77 -0.60 0.00	30.15 -0.46 0.00	30.33 -0.15 0.00	30.54 -0.03 0.00	28.06 -0.03 0.00	29.21 -0.12 0.00	30.82 -0.09 0.00	31.53 -1.11 0.00	33.85 -0.87 0.00	38.10 -1.06 0.00	38.28 -1.02 0.00	37.04 -0.83 0.00	34.66 -0.78 0.00	32.23 -0.56 0.00	31.30 -0.48 0.00	31.38 -0.71 0.00	35.15 -0.83 0.00	52.61 -0.59 0.00	42.91 -1.33 0.00	39.08 -1.25 0.00	34.45 -1.44 0.00	33.63 -0.93 0.00	30.55 -0.91 0.00	30.06 -0.90 0.00

RAMAPO____LBMP 323565	33.75 2.38 0.00	32.78 2.17 0.00	32.47 1.98 0.00	32.40 1.83 0.00	29.86 1.77 0.00	31.26 1.94 0.00	33.45 2.53 0.00	35.78 3.13 0.00	38.01 3.30 0.00	42.95 3.80 0.00	43.23 3.93 0.00	41.59 3.71 0.00	38.87 3.44 0.00	35.84 3.05 0.00	34.60 2.83 0.00	35.03 2.95 0.00	39.54 3.56 0.00	58.72 5.48 -0.05	48.75 4.51 0.00	44.56 4.23 0.00	39.58 3.70 0.00	37.99 3.42 0.00	34.27 2.80 0.00	33.49 2.54 0.00
RANKINE____ 23646	29.99 -1.38 0.00	29.02 -1.59 0.00	28.53 -1.95 0.00	28.70 -1.86 0.00	26.46 -1.63 0.00	27.57 -1.76 0.00	28.84 -2.07 0.00	30.75 -1.89 0.00	32.46 -2.26 0.00	35.67 -3.48 0.00	35.65 -3.66 0.00	34.58 -3.30 0.00	32.71 -2.73 0.00	30.52 -2.26 0.00	30.03 -1.75 0.00	30.22 -1.86 0.00	33.17 -2.81 0.00	46.61 -6.60 -0.01	40.26 -3.98 0.00	36.78 -3.55 0.00	33.66 -2.22 0.00	32.42 -2.14 0.00	30.02 -1.45 0.00	29.03 -1.92 0.00
RAVENSWOOD_GT2_1 24244	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.23 4.25 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.93 3.46 0.00	34.08 3.13 0.00
RAVENSWOOD_GT2_2 24245	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.23 4.25 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.93 3.46 0.00	34.08 3.13 0.00
RAVENSWOOD_GT2_3 24246	34.35 2.98 0.00	33.30 2.69 0.00	32.95 2.47 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.40 3.75 0.00	38.71 3.99 0.00	43.70 4.54 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.23 4.25 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.35 4.45 -0.02	38.71 4.15 0.00	34.93 3.46 0.00	34.08 3.13 0.00
RAVENSWOOD_GT2_4 24247	34.35 2.98 0.00	33.30 2.69 0.00	32.95 2.47 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.40 3.75 0.00	38.71 3.99 0.00	43.70 4.54 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.23 4.25 0.00	59.68 6.44 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.35 4.45 -0.02	38.71 4.15 0.00	34.93 3.46 0.00	34.08 3.13 0.00
RAVENSWOOD_GT3_1 24248	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.23 4.25 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.93 3.46 0.00	34.08 3.13 0.00
RAVENSWOOD_GT3_2 24249	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.23 4.25 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.93 3.46 0.00	34.08 3.13 0.00
RAVENSWOOD_GT3_3 24250	34.35 2.98 0.00	33.33 2.72 0.00	32.95 2.47 0.00	32.89 2.32 0.00	30.31 2.22 0.00	31.76 2.43 0.00	33.97 3.06 0.00	36.40 3.75 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.62 4.18 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.68 3.59 0.00	40.26 4.28 0.00	59.74 6.49 -0.05	49.68 5.44 0.00	45.41 5.08 0.00	40.39 4.49 -0.02	38.71 4.15 0.00	34.96 3.49 0.00	34.11 3.16 0.00
RAVENSWOOD_GT3_4 24251	34.35 2.98 0.00	33.33 2.72 0.00	32.95 2.47 0.00	32.89 2.32 0.00	30.31 2.22 0.00	31.76 2.43 0.00	33.97 3.06 0.00	36.40 3.75 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.62 4.18 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.68 3.59 0.00	40.26 4.28 0.00	59.74 6.49 -0.05	49.68 5.44 0.00	45.41 5.08 0.00	40.39 4.49 -0.02	38.71 4.15 0.00	34.96 3.49 0.00	34.11 3.16 0.00
RAVENSWOOD_GT_1 23729	34.44 3.07 0.00	33.49 2.88 -0.01	33.15 2.65 -0.01	33.05 2.48 -0.01	30.46 2.36 -0.01	31.91 2.58 0.00	34.06 3.15 0.00	36.56 3.92 0.00	38.92 4.20 0.00	43.85 4.70 0.00	44.14 4.83 0.00	42.46 4.58 0.00	39.72 4.29 0.00	36.56 3.77 0.00	35.30 3.53 0.00	35.74 3.66 0.00	40.37 4.39 0.00	59.84 6.60 -0.05	49.82 5.57 0.00	45.53 5.20 0.00	40.57 4.66 -0.02	38.85 4.29 0.00	35.12 3.65 0.00	34.11 3.16 0.00
RAVENSWOOD_GT_10 24258	34.32 2.95 0.00	33.27 2.66 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.26 2.16 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.19 4.21 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.90 3.43 0.00	34.08 3.13 0.00
RAVENSWOOD_GT_11 24259	34.32 2.95 0.00	33.27 2.66 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.26 2.16 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.19 4.21 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.90 3.43 0.00	34.08 3.13 0.00
RAVENSWOOD_GT_4 24252	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.23 4.25 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.93 3.46 0.00	34.08 3.13 0.00
RAVENSWOOD_GT_5 24254	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.23 4.25 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.93 3.46 0.00	34.08 3.13 0.00
RAVENSWOOD_GT_6 24253	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.23 4.25 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.93 3.46 0.00	34.08 3.13 0.00

RAVENSWOOD_GT_7 24255	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.23 4.25 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.93 3.46 0.00	34.08 3.13 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.32 2.95 0.00	33.27 2.66 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.26 2.16 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.19 4.21 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.90 3.43 0.00	34.08 3.13 0.00
RAVENSWOOD_GT_9 24257	34.32 2.95 0.00	33.27 2.66 0.00	32.92 2.44 0.00	32.83 2.26 0.00	30.26 2.16 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.19 4.21 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.90 3.43 0.00	34.08 3.13 0.00
RAVENSWOOD___1 23533	35.96 3.07 -1.52	33.52 2.91 -0.01	33.15 2.65 -0.01	33.08 2.51 -0.01	30.49 2.39 -0.01	31.94 2.61 0.00	34.06 3.15 0.00	36.57 3.92 -0.01	45.14 4.20 -6.23	53.75 4.70 -9.90	52.41 4.83 -8.28	50.66 4.58 -8.21	48.57 4.29 -8.85	47.01 3.77 -10.45	45.25 3.53 -9.95	45.57 3.66 -9.83	49.92 4.39 -9.55	64.13 6.54 -4.40	59.15 5.57 -9.33	55.43 5.20 -9.90	49.18 4.66 -8.63	48.42 4.29 -9.57	45.09 3.65 -9.97	45.34 3.16 -11.22
RAVENSWOOD___2 23534	37.50 3.07 -3.06	33.52 2.91 -0.01	33.18 2.68 -0.01	33.08 2.51 -0.01	30.49 2.39 -0.01	31.94 2.61 0.00	34.06 3.15 0.00	36.58 3.92 -0.02	51.46 4.20 -12.54	63.79 4.70 -19.94	60.81 4.83 -16.67	58.99 4.58 -16.53	57.54 4.29 -17.82	57.61 3.77 -21.05	55.34 3.53 -20.04	55.54 3.66 -19.80	59.61 4.39 -19.24	68.54 6.54 -8.80	68.61 5.57 -18.80	65.48 5.20 -19.95	57.91 4.66 -17.36	58.12 4.29 -19.27	55.20 3.65 -20.08	56.72 3.16 -22.61
RAVENSWOOD___3 23535	34.32 2.95 0.00	33.30 2.69 0.00	32.92 2.44 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.73 2.40 0.00	33.94 3.03 0.00	36.37 3.72 0.00	38.67 3.96 0.00	43.70 4.54 0.00	43.94 4.64 0.00	42.30 4.43 0.00	39.55 4.11 0.00	36.43 3.64 0.00	35.17 3.40 0.00	35.61 3.53 0.00	40.23 4.25 0.00	59.63 6.38 -0.05	49.59 5.35 0.00	45.33 5.00 0.00	40.32 4.41 -0.02	38.68 4.11 0.00	34.93 3.46 0.00	34.08 3.13 0.00
RAVENSWOOD___4 23820	37.50 3.07 -3.06	33.52 2.91 -0.01	33.18 2.68 -0.01	33.08 2.51 -0.01	30.49 2.39 -0.01	31.94 2.61 0.00	34.06 3.15 0.00	36.58 3.92 -0.02	51.46 4.20 -12.54	63.79 4.70 -19.94	60.81 4.83 -16.67	58.99 4.58 -16.53	57.54 4.29 -17.82	57.61 3.77 -21.05	55.34 3.53 -20.04	55.54 3.66 -19.80	59.61 4.39 -19.24	68.54 6.54 -8.80	68.61 5.57 -18.80	65.48 5.20 -19.95	57.91 4.66 -17.36	58.12 4.29 -19.27	55.20 3.65 -20.08	56.72 3.16 -22.61
RCPL_TRUST___DRP 24196	34.35 2.98 0.00	33.30 2.69 0.00	32.95 2.47 0.00	32.86 2.29 0.00	30.28 2.19 0.00	31.76 2.43 0.00	33.97 3.06 0.00	36.40 3.75 0.00	38.71 3.99 0.00	43.74 4.58 0.00	43.98 4.68 0.00	42.34 4.47 0.00	39.58 4.15 0.00	36.46 3.67 0.00	35.21 3.43 0.00	35.64 3.56 0.00	40.26 4.28 0.00	59.74 6.49 -0.05	49.64 5.40 0.00	45.37 5.04 0.00	40.34 4.45 -0.01	38.71 4.15 0.00	34.93 3.46 0.00	34.11 3.16 0.00
RENSSELAER___COGEN 23796	33.13 1.76 0.00	32.29 1.68 0.00	32.07 1.59 0.00	32.01 1.44 0.00	29.41 1.32 0.00	30.76 1.44 0.00	32.52 1.61 0.00	34.31 1.66 0.00	36.31 1.60 0.00	40.99 1.84 0.00	41.19 1.89 0.00	39.65 1.78 0.00	37.10 1.67 0.00	34.16 1.38 0.00	33.01 1.24 0.00	33.40 1.32 0.00	37.67 1.69 0.00	55.97 2.71 -0.06	46.50 2.26 0.00	42.34 2.02 0.00	37.68 1.79 0.00	36.26 1.69 0.00	32.98 1.51 0.00	32.38 1.42 0.00
REVERE_CPFR_DRP 24186	32.34 0.97 0.00	31.28 0.67 0.00	31.31 0.82 0.00	31.36 0.79 0.00	28.82 0.73 0.00	29.97 0.65 0.00	31.68 0.77 0.00	33.56 0.91 0.00	35.79 1.08 0.00	40.41 1.25 0.00	40.56 1.26 0.00	39.12 1.25 0.00	36.60 1.17 0.00	33.84 1.05 0.00	32.79 1.02 0.00	33.08 0.99 0.00	37.06 1.08 0.00	55.27 2.07 0.00	45.66 1.42 0.00	41.50 1.17 0.00	37.00 1.11 0.00	35.60 1.04 0.00	32.25 0.79 0.00	31.70 0.74 0.00
RIVERBAY___ 323610	34.23 2.85 -0.01	33.40 2.79 -0.01	33.02 2.53 -0.01	32.96 2.38 -0.01	30.38 2.28 -0.01	31.79 2.46 0.00	33.85 2.94 0.00	36.34 3.69 -0.01	38.72 3.99 -0.01	43.67 4.50 -0.01	43.95 4.64 -0.01	42.28 4.39 -0.01	39.55 4.11 -0.01	36.40 3.61 -0.01	35.15 3.37 -0.01	35.59 3.50 -0.01	40.20 4.21 -0.01	59.58 6.33 -0.06	49.59 5.35 0.01	45.30 4.96 -0.01	40.34 4.45 -0.01	38.65 4.08 -0.01	34.94 3.46 -0.01	33.90 2.94 -0.01
ROCHESTER_9_IC 23652	31.15 -0.22 0.00	30.27 -0.34 0.00	29.94 -0.55 0.00	30.08 -0.49 0.00	27.67 -0.42 0.00	28.89 -0.44 0.00	30.26 -0.65 0.00	32.12 -0.52 0.00	34.02 -0.69 0.00	37.90 -1.25 0.00	37.97 -1.34 0.00	36.70 -1.17 0.00	34.58 -0.85 0.00	32.16 -0.62 0.00	31.42 -0.35 0.00	31.67 -0.42 0.00	35.15 -0.83 0.00	50.97 -2.23 -0.01	43.13 -1.11 0.00	39.16 -1.17 0.00	35.38 -0.50 0.00	34.11 -0.45 0.00	31.37 -0.09 0.00	30.58 -0.37 0.00
ROSETON___1 23587	33.72 2.35 0.00	32.75 2.14 0.00	32.47 1.98 0.00	32.40 1.83 0.00	29.83 1.74 0.00	31.23 1.91 0.00	33.32 2.41 0.00	35.61 2.97 0.00	37.84 3.12 0.00	42.76 3.60 0.00	43.03 3.73 0.00	41.40 3.52 0.00	38.73 3.30 0.00	35.67 2.89 0.00	34.48 2.70 0.00	34.87 2.79 0.00	39.36 3.38 0.00	58.41 5.16 -0.05	48.53 4.29 0.00	44.32 3.99 0.00	39.40 3.52 0.00	37.81 3.25 0.00	34.17 2.71 0.00	33.40 2.45 0.00
ROSETON___2 23588	33.72 2.35 0.00	32.75 2.14 0.00	32.47 1.98 0.00	32.40 1.83 0.00	29.83 1.74 0.00	31.23 1.91 0.00	33.32 2.41 0.00	35.61 2.97 0.00	37.84 3.12 0.00	42.76 3.60 0.00	43.03 3.73 0.00	41.40 3.52 0.00	38.73 3.30 0.00	35.67 2.89 0.00	34.48 2.70 0.00	34.87 2.79 0.00	39.36 3.38 0.00	58.41 5.16 -0.05	48.53 4.29 0.00	44.32 3.99 0.00	39.40 3.52 0.00	37.81 3.25 0.00	34.17 2.71 0.00	33.40 2.45 0.00
RUSSELL___1 23602	32.78 1.41 0.00	31.89 1.29 0.00	31.61 1.13 0.00	31.79 1.22 0.00	29.16 1.07 0.00	30.47 1.14 0.00	32.09 1.17 0.00	34.11 1.47 0.00	36.17 1.46 0.00	40.37 1.21 0.00	40.44 1.14 0.00	39.12 1.25 0.00	36.89 1.45 0.00	34.33 1.54 0.00	33.39 1.62 0.00	33.78 1.70 0.00	37.53 1.55 0.00	55.12 1.92 -0.01	46.10 1.86 0.00	41.78 1.45 0.00	37.71 1.83 0.00	36.40 1.83 0.00	33.20 1.73 0.00	32.28 1.33 0.00
RUSSELL___2 23532	32.78 1.41 0.00	31.89 1.29 0.00	31.61 1.13 0.00	31.79 1.22 0.00	29.16 1.07 0.00	30.47 1.14 0.00	32.09 1.17 0.00	34.11 1.47 0.00	36.17 1.46 0.00	40.37 1.21 0.00	40.44 1.14 0.00	39.12 1.25 0.00	36.89 1.45 0.00	34.33 1.54 0.00	33.39 1.62 0.00	33.78 1.70 0.00	37.53 1.55 0.00	55.12 1.92 -0.01	46.10 1.86 0.00	41.78 1.45 0.00	37.71 1.83 0.00	36.40 1.83 0.00	33.20 1.73 0.00	32.28 1.33 0.00

RUSSELL___3 23549	31.37 0.00 0.00	30.49 -0.12 0.00	30.18 -0.30 0.00	30.32 -0.24 0.00	27.87 -0.22 0.00	29.09 -0.23 0.00	30.60 -0.31 0.00	32.48 -0.16 0.00	34.44 -0.28 0.00	38.33 -0.82 0.00	38.40 -0.90 0.00	37.12 -0.76 0.00	34.97 -0.46 0.00	32.56 -0.23 0.00	31.74 -0.03 0.00	32.05 -0.03 0.00	35.55 -0.43 0.00	51.71 -1.49 -0.01	43.62 -0.62 0.00	39.60 -0.73 0.00	35.78 -0.11 0.00	34.49 -0.07 0.00	31.66 0.19 0.00	30.86 -0.09 0.00
RUSSELL___4 23556	32.75 1.38 0.00	31.86 1.25 0.00	31.58 1.10 0.00	31.76 1.19 0.00	29.13 1.04 0.00	30.47 1.14 0.00	32.05 1.14 0.00	34.08 1.44 0.00	36.14 1.42 0.00	40.33 1.17 0.00	40.40 1.10 0.00	39.09 1.21 0.00	36.85 1.42 0.00	34.30 1.51 0.00	33.36 1.59 0.00	33.75 1.67 0.00	37.53 1.55 0.00	55.06 1.86 -0.01	46.05 1.81 0.00	41.74 1.41 0.00	37.68 1.79 0.00	36.36 1.80 0.00	33.17 1.70 0.00	32.25 1.30 0.00
RUSSELL___STATION 23914	31.37 0.00 0.00	30.49 -0.12 0.00	30.18 -0.30 0.00	30.32 -0.24 0.00	27.87 -0.22 0.00	29.09 -0.23 0.00	30.60 -0.31 0.00	32.48 -0.16 0.00	34.44 -0.28 0.00	38.33 -0.82 0.00	38.40 -0.90 0.00	37.12 -0.76 0.00	34.97 -0.46 0.00	32.56 -0.23 0.00	31.74 -0.03 0.00	32.05 -0.03 0.00	35.55 -0.43 0.00	51.71 -1.49 -0.01	43.62 -0.62 0.00	39.60 -0.73 0.00	35.78 -0.11 0.00	34.49 -0.07 0.00	31.66 0.19 0.00	30.86 -0.09 0.00
S SALMON___HYD 24043	31.31 -0.06 0.00	30.27 -0.34 0.00	30.21 -0.27 0.00	30.29 -0.28 0.00	27.84 -0.25 0.00	28.97 -0.35 0.00	30.60 -0.31 0.00	32.35 -0.29 0.00	34.58 -0.14 0.00	38.96 -0.20 0.00	39.03 -0.28 0.00	37.68 -0.19 0.00	35.26 -0.18 0.00	32.62 -0.16 0.00	31.58 -0.19 0.00	31.76 -0.32 0.00	35.58 -0.40 0.00	52.88 -0.32 0.00	43.84 -0.40 0.00	39.88 -0.44 0.00	35.49 -0.39 0.00	34.29 -0.28 0.00	31.22 -0.25 0.00	30.86 -0.09 0.00
SELKIRK___I 23801	32.75 1.38 0.00	31.92 1.32 0.00	31.70 1.22 0.00	31.67 1.10 0.00	29.08 0.98 0.00	30.41 1.09 0.00	32.18 1.27 0.00	34.15 1.50 0.00	36.21 1.49 0.00	40.88 1.72 0.00	40.91 1.61 0.00	39.39 1.51 0.00	36.85 1.42 0.00	33.97 1.18 0.00	32.82 1.05 0.00	33.21 1.12 0.00	37.42 1.44 0.00	55.55 2.29 -0.06	46.10 1.86 0.00	42.02 1.69 0.00	37.39 1.51 0.00	35.98 1.42 0.00	32.73 1.26 0.00	32.13 1.18 0.00
SELKIRK___II 23799	32.62 1.25 0.00	31.80 1.19 0.00	31.58 1.10 0.00	31.55 0.98 0.00	28.96 0.87 0.00	30.29 0.97 0.00	32.05 1.14 0.00	33.95 1.31 0.00	36.00 1.28 0.00	40.64 1.49 0.00	40.83 1.53 0.00	39.31 1.44 0.00	36.75 1.31 0.00	33.87 1.08 0.00	32.76 0.99 0.00	33.14 1.06 0.00	37.35 1.37 0.00	55.39 2.13 -0.06	46.01 1.77 0.00	41.94 1.61 0.00	37.32 1.44 0.00	35.98 1.42 0.00	32.79 1.32 0.00	32.28 1.33 0.00
SENECA OSWGO___HYD 24041	30.87 -0.50 0.00	29.90 -0.70 0.00	29.75 -0.73 0.00	29.83 -0.73 0.00	27.42 -0.67 0.00	28.59 -0.73 0.00	30.14 -0.77 0.00	31.89 -0.75 0.00	34.02 -0.69 0.00	38.33 -0.82 0.00	38.40 -0.90 0.00	37.04 -0.83 0.00	34.66 -0.78 0.00	32.07 -0.72 0.00	31.08 -0.70 0.00	31.38 -0.71 0.00	35.08 -0.90 0.00	51.98 -1.22 0.00	43.22 -1.02 0.00	39.36 -0.97 0.00	35.09 -0.79 0.00	33.77 -0.79 0.00	30.93 -0.53 0.00	30.55 -0.40 0.00
SENECA___ENERGY 23797	31.40 0.03 0.00	30.39 -0.21 0.00	30.15 -0.34 0.00	30.23 -0.34 0.00	27.78 -0.31 0.00	29.00 -0.32 0.00	30.63 -0.28 0.00	32.42 -0.23 0.00	34.51 -0.21 0.00	38.72 -0.43 0.00	38.79 -0.51 0.00	37.46 -0.42 0.00	35.12 -0.32 0.00	32.52 -0.26 0.00	31.62 -0.16 0.00	31.92 -0.16 0.00	35.26 -0.72 0.00	51.92 -1.28 -0.01	43.36 -0.88 0.00	39.48 -0.85 0.00	35.38 -0.50 0.00	34.04 -0.52 0.00	31.18 -0.28 0.00	30.61 -0.34 0.00
SHOEMAKER___GT 23640	33.63 2.26 0.00	32.72 2.11 0.00	32.44 1.95 0.00	32.37 1.80 0.00	29.81 1.71 0.00	31.20 1.88 0.00	33.20 2.29 0.00	35.42 2.77 0.00	37.67 2.95 0.00	42.56 3.41 0.00	42.84 3.54 0.00	41.21 3.33 0.00	38.55 3.12 0.00	35.54 2.75 0.00	34.35 2.57 0.00	34.78 2.69 0.00	39.22 3.24 0.00	58.35 5.11 -0.05	48.31 4.07 0.00	44.12 3.79 0.00	39.18 3.30 0.00	37.64 3.08 0.00	33.98 2.52 0.00	33.24 2.29 0.00
SHOREHAM_IC_1 23715	37.33 4.36 -1.60	34.68 4.07 0.00	34.34 3.84 -0.02	34.11 3.55 0.00	31.31 3.20 -0.02	32.93 3.61 0.00	35.50 4.02 -0.57	37.29 4.37 -0.27	42.78 4.65 -3.41	46.64 5.17 -2.31	48.44 5.23 -3.91	47.67 4.92 -4.87	47.60 4.57 -7.59	42.16 3.97 -5.41	41.44 3.75 -5.92	42.20 3.88 -6.24	47.77 4.86 -6.94	73.43 7.34 -12.89	59.03 6.02 -8.77	52.77 5.61 -6.84	50.19 4.95 -9.35	44.26 4.53 -5.17	37.24 4.15 -1.62	38.17 4.12 -3.10
SHOREHAM_IC_2 23716	37.33 4.36 -1.60	34.68 4.07 0.00	34.34 3.84 -0.02	34.11 3.55 0.00	31.31 3.20 -0.02	32.93 3.61 0.00	35.50 4.02 -0.57	37.29 4.37 -0.27	42.78 4.65 -3.41	46.64 5.17 -2.31	48.44 5.23 -3.91	47.67 4.92 -4.87	47.60 4.57 -7.59	42.16 3.97 -5.41	41.44 3.75 -5.92	42.20 3.88 -6.24	47.77 4.86 -6.94	73.43 7.34 -12.89	59.03 6.02 -8.77	52.77 5.61 -6.84	50.19 4.95 -9.35	44.26 4.53 -5.17	37.24 4.15 -1.62	38.17 4.12 -3.10
SISSONVILLE____ 23735	30.65 -0.72 0.00	30.03 -0.58 0.00	30.18 -0.30 0.00	30.39 -0.18 0.00	27.92 -0.17 0.00	29.06 -0.26 0.00	30.69 -0.22 0.00	31.34 -1.31 0.00	33.64 -1.08 0.00	37.82 -1.33 0.00	38.00 -1.30 0.00	36.78 -1.10 0.00	34.44 -0.99 0.00	32.07 -0.72 0.00	31.14 -0.64 0.00	31.22 -0.87 0.00	34.94 -1.04 0.00	52.08 -1.12 0.00	42.60 -1.64 0.00	38.84 -1.49 0.00	34.20 -1.69 0.00	33.46 -1.11 0.00	30.46 -1.01 0.00	29.96 -0.99 0.00
SITHE_IND_GS1 24169	30.46 -0.91 0.00	29.57 -1.04 0.00	29.39 -1.10 0.00	29.47 -1.10 0.00	27.11 -0.98 0.00	28.24 -1.09 0.00	29.80 -1.11 0.00	31.50 -1.14 0.00	33.57 -1.15 0.00	37.82 -1.33 0.00	37.89 -1.41 0.00	36.51 -1.36 0.00	34.20 -1.24 0.00	31.64 -1.15 0.00	30.69 -1.08 0.00	30.99 -1.09 0.00	34.65 -1.33 0.00	51.07 -2.13 0.00	42.60 -1.64 0.00	38.79 -1.53 0.00	34.63 -1.26 0.00	33.35 -1.21 0.00	30.59 -0.88 0.00	30.24 -0.71 0.00
SITHE_IND_GS2 24170	30.46 -0.91 0.00	29.57 -1.04 0.00	29.39 -1.10 0.00	29.47 -1.10 0.00	27.11 -0.98 0.00	28.24 -1.09 0.00	29.80 -1.11 0.00	31.50 -1.14 0.00	33.57 -1.15 0.00	37.82 -1.33 0.00	37.89 -1.41 0.00	36.51 -1.36 0.00	34.20 -1.24 0.00	31.64 -1.15 0.00	30.69 -1.08 0.00	30.99 -1.09 0.00	34.65 -1.33 0.00	51.07 -2.13 0.00	42.60 -1.64 0.00	38.79 -1.53 0.00	34.63 -1.26 0.00	33.35 -1.21 0.00	30.59 -0.88 0.00	30.24 -0.71 0.00
SITHE_IND_GS3 24171	30.46 -0.91 0.00	29.57 -1.04 0.00	29.39 -1.10 0.00	29.47 -1.10 0.00	27.11 -0.98 0.00	28.24 -1.09 0.00	29.80 -1.11 0.00	31.50 -1.14 0.00	33.57 -1.15 0.00	37.82 -1.33 0.00	37.89 -1.41 0.00	36.51 -1.36 0.00	34.20 -1.24 0.00	31.64 -1.15 0.00	30.69 -1.08 0.00	30.99 -1.09 0.00	34.65 -1.33 0.00	51.07 -2.13 0.00	42.60 -1.64 0.00	38.79 -1.53 0.00	34.63 -1.26 0.00	33.35 -1.21 0.00	30.59 -0.88 0.00	30.24 -0.71 0.00
SITHE_IND_GS4 24172	30.46 -0.91 0.00	29.57 -1.04 0.00	29.39 -1.10 0.00	29.47 -1.10 0.00	27.11 -0.98 0.00	28.24 -1.09 0.00	29.80 -1.11 0.00	31.50 -1.14 0.00	33.57 -1.15 0.00	37.82 -1.33 0.00	37.89 -1.41 0.00	36.51 -1.36 0.00	34.20 -1.24 0.00	31.64 -1.15 0.00	30.69 -1.08 0.00	30.99 -1.09 0.00	34.65 -1.33 0.00	51.07 -2.13 0.00	42.60 -1.64 0.00	38.79 -1.53 0.00	34.63 -1.26 0.00	33.35 -1.21 0.00	30.59 -0.88 0.00	30.24 -0.71 0.00

SITHE___BATAVIA 24024	30.55 -0.82 0.00	29.60 -1.01 0.00	29.17 -1.31 0.00	29.35 -1.22 0.00	27.03 -1.07 0.00	28.18 -1.14 0.00	29.40 -1.51 0.00	31.34 -1.31 0.00	33.12 -1.60 0.00	36.53 -2.62 0.00	36.51 -2.79 0.00	35.37 -2.50 0.00	33.45 -1.98 0.00	31.18 -1.61 0.00	30.60 -1.18 0.00	30.83 -1.25 0.00	33.96 -2.01 0.00	48.31 -4.89 -0.01	41.37 -2.88 0.00	37.67 -2.66 0.00	34.38 -1.51 0.00	33.15 -1.42 0.00	30.68 -0.79 0.00	29.68 -1.27 0.00
SITHE___INDEPEND 23800	30.46 -0.91 0.00	29.57 -1.04 0.00	29.39 -1.10 0.00	29.47 -1.10 0.00	27.11 -0.98 0.00	28.24 -1.09 0.00	29.80 -1.11 0.00	31.50 -1.14 0.00	33.57 -1.15 0.00	37.82 -1.33 0.00	37.89 -1.41 0.00	36.51 -1.36 0.00	34.20 -1.24 0.00	31.64 -1.15 0.00	30.69 -1.08 0.00	30.99 -1.09 0.00	34.65 -1.33 0.00	51.07 -2.13 0.00	42.60 -1.64 0.00	38.79 -1.53 0.00	34.63 -1.26 0.00	33.35 -1.21 0.00	30.59 -0.88 0.00	30.24 -0.71 0.00
SITHE___MASSENA 23902	30.71 -0.66 0.00	30.18 -0.43 0.00	30.24 -0.24 0.00	30.45 -0.12 0.00	27.98 -0.11 0.00	29.18 -0.15 0.00	30.60 -0.31 0.00	31.66 -0.98 0.00	33.85 -0.87 0.00	38.14 -1.02 0.00	38.32 -0.98 0.00	36.96 -0.91 0.00	34.55 -0.89 0.00	32.13 -0.66 0.00	31.23 -0.54 0.00	31.41 -0.67 0.00	35.19 -0.79 0.00	52.34 -0.85 0.00	43.00 -1.24 0.00	39.24 -1.09 0.00	34.66 -1.22 0.00	33.63 -0.93 0.00	30.55 -0.91 0.00	30.06 -0.90 0.00
SITHE___OGDNSBRG 24021	31.02 -0.35 0.00	30.39 -0.21 0.00	30.58 0.09 0.00	30.81 0.24 0.00	28.29 0.20 0.00	29.47 0.15 0.00	30.91 0.00 0.00	31.86 -0.78 0.00	34.16 -0.56 0.00	38.49 -0.67 0.00	38.67 -0.63 0.00	37.34 -0.53 0.00	34.90 -0.53 0.00	32.46 -0.33 0.00	31.52 -0.25 0.00	31.70 -0.38 0.00	35.51 -0.47 0.00	53.19 0.00 0.00	43.40 -0.84 0.00	39.52 -0.81 0.00	34.88 -1.00 0.00	33.87 -0.69 0.00	30.68 -0.79 0.00	30.18 -0.77 0.00
SITHE___STERLING 23777	32.09 0.72 0.00	31.07 0.46 0.00	31.03 0.55 0.00	31.09 0.52 0.00	28.57 0.48 0.00	29.74 0.41 0.00	31.47 0.56 0.00	33.33 0.69 0.00	35.55 0.83 0.00	40.09 0.94 0.00	40.24 0.94 0.00	38.82 0.95 0.00	36.32 0.89 0.00	33.57 0.79 0.00	32.51 0.73 0.00	32.82 0.74 0.00	36.77 0.79 0.00	54.63 1.44 0.00	45.30 1.06 0.00	41.17 0.85 0.00	36.74 0.86 0.00	35.32 0.76 0.00	32.07 0.60 0.00	31.54 0.59 0.00
SOUTH CAIRO___GT 23612	34.38 3.01 0.00	33.55 2.94 0.00	33.32 2.84 0.00	33.23 2.66 0.00	30.51 2.42 0.00	31.96 2.64 0.00	33.66 2.75 0.00	35.81 3.17 0.00	38.05 3.33 0.00	43.11 3.95 0.00	43.43 4.13 0.00	41.77 3.90 0.00	39.12 3.69 0.00	35.97 3.18 0.00	34.76 2.99 0.00	35.23 3.14 0.00	39.79 3.81 0.00	59.74 6.49 -0.06	48.97 4.73 0.00	44.68 4.36 0.00	39.61 3.73 0.00	38.09 3.53 0.00	34.49 3.02 0.00	33.77 2.82 0.00
SOUTH HAMPTN___IC 23720	37.68 4.71 -1.60	34.99 4.38 0.00	34.62 4.12 -0.02	34.42 3.85 0.00	31.57 3.46 -0.02	33.23 3.90 0.00	36.00 4.51 -0.57	37.94 5.03 -0.27	43.50 5.38 -3.41	47.53 6.07 -2.31	49.30 6.09 -3.91	48.50 5.76 -4.87	48.34 5.32 -7.59	42.84 4.66 -5.40	42.10 4.42 -5.91	42.87 4.56 -6.23	48.56 5.65 -6.94	74.60 8.51 -12.89	60.18 7.17 -8.77	53.78 6.61 -6.83	51.05 5.81 -9.35	45.05 5.32 -5.17	37.84 4.75 -1.62	38.76 4.70 -3.10
SOUTHOLD___IC 23719	39.84 6.87 -1.60	37.01 6.40 0.00	36.48 5.98 -0.02	36.22 5.66 0.00	33.25 5.14 -0.02	35.04 5.72 0.00	37.94 6.46 -0.57	40.29 7.38 -0.27	46.11 7.98 -3.41	50.51 9.04 -2.31	52.25 9.04 -3.91	51.31 8.56 -4.87	50.96 7.94 -7.59	45.17 6.98 -5.40	44.36 6.67 -5.91	45.24 6.93 -6.23	51.30 8.38 -6.94	79.55 13.46 -12.89	63.98 10.97 -8.77	57.28 10.12 -6.83	54.17 8.93 -9.35	47.71 7.98 -5.17	39.88 6.80 -1.62	40.65 6.59 -3.10
ST LAWRENCE____ 23600	30.52 -0.85 0.00	30.00 -0.61 0.00	30.06 -0.43 0.00	30.23 -0.34 0.00	27.78 -0.31 0.00	29.00 -0.32 0.00	30.35 -0.56 0.00	31.57 -1.08 0.00	33.64 -1.08 0.00	37.94 -1.21 0.00	38.12 -1.18 0.00	36.74 -1.14 0.00	34.34 -1.10 0.00	31.93 -0.85 0.00	30.98 -0.79 0.00	31.22 -0.87 0.00	34.94 -1.04 0.00	51.97 -1.22 0.00	42.83 -1.42 0.00	39.04 -1.29 0.00	34.56 -1.33 0.00	33.46 -1.11 0.00	30.40 -1.07 0.00	29.93 -1.02 0.00
STATION 5_MISC_HYD 23604	33.03 1.66 0.00	32.08 1.47 0.00	31.83 1.34 0.00	32.01 1.44 0.00	29.36 1.26 0.00	30.67 1.35 0.00	32.86 1.95 0.00	34.90 2.25 0.00	37.04 2.33 0.00	41.31 2.15 0.00	41.50 2.20 0.00	40.11 2.23 0.00	37.88 2.45 0.00	35.21 2.43 0.00	34.22 2.45 0.00	34.68 2.60 0.00	38.71 2.73 0.00	56.98 3.78 -0.01	47.69 3.45 0.00	43.23 2.90 0.00	38.93 3.05 0.00	37.60 3.04 0.00	34.14 2.67 0.00	33.12 2.17 0.00
STEEL___WIND 323596	29.99 -1.38 0.00	29.02 -1.59 0.00	28.56 -1.92 0.00	28.73 -1.83 0.00	26.46 -1.63 0.00	27.60 -1.73 0.00	28.84 -2.07 0.00	30.78 -1.86 0.00	32.49 -2.22 0.00	35.67 -3.48 0.00	35.69 -3.62 0.00	34.58 -3.30 0.00	32.74 -2.69 0.00	30.56 -2.23 0.00	30.06 -1.72 0.00	30.25 -1.83 0.00	33.21 -2.77 0.00	46.66 -6.54 -0.01	40.30 -3.94 0.00	36.82 -3.51 0.00	33.69 -2.19 0.00	32.42 -2.14 0.00	30.02 -1.45 0.00	29.07 -1.89 0.00
STEUBEN_REC_LFGE 323667	31.87 0.50 0.00	30.85 0.24 0.00	30.52 0.03 0.00	30.63 0.06 0.00	28.23 0.14 0.00	29.44 0.12 0.00	31.34 0.43 0.00	33.17 0.52 0.00	35.24 0.52 0.00	39.08 -0.08 0.00	39.07 -0.24 0.00	37.80 -0.08 0.00	35.51 0.07 0.00	32.98 0.20 0.00	32.22 0.44 0.00	32.50 0.42 0.00	36.02 0.04 0.00	52.04 -1.17 -0.01	44.11 -0.13 0.00	40.21 -0.12 0.00	36.35 0.47 0.00	34.91 0.35 0.00	32.00 0.53 0.00	31.20 0.25 0.00
STONY___BROOK 24151	37.27 4.30 -1.60	34.59 3.98 0.00	34.25 3.75 -0.02	34.05 3.48 0.00	31.26 3.15 -0.02	32.87 3.55 0.00	35.56 4.08 -0.57	37.62 4.70 -0.27	43.13 5.00 -3.42	47.11 5.64 -2.32	48.92 5.70 -3.92	48.17 5.42 -4.88	48.06 5.03 -7.59	42.63 4.43 -5.41	41.86 4.16 -5.92	42.66 4.33 -6.24	48.14 5.22 -6.94	73.91 7.82 -12.90	59.39 6.37 -8.78	53.09 5.93 -6.84	50.62 5.38 -9.36	44.68 4.94 -5.17	37.47 4.37 -1.63	38.33 4.27 -3.10
STURGEON_POOL_HYD 23609	34.69 3.33 0.00	33.79 3.18 0.00	33.53 3.05 0.00	33.41 2.84 0.00	30.73 2.64 0.00	32.23 2.90 0.00	34.19 3.28 0.00	36.59 3.95 0.00	38.92 4.20 0.00	44.05 4.89 0.00	44.41 5.11 0.00	42.68 4.81 0.00	39.97 4.54 0.00	36.79 4.00 0.00	35.52 3.75 0.00	36.00 3.91 0.00	40.62 4.64 0.00	60.69 7.45 -0.05	49.99 5.75 0.00	45.61 5.28 0.00	40.51 4.63 0.00	38.85 4.29 0.00	35.02 3.56 0.00	34.20 3.25 0.00
SYRACUSE___ENERGY_ST1 323597	31.28 -0.09 0.00	30.33 -0.28 0.00	30.15 -0.34 0.00	30.23 -0.34 0.00	27.76 -0.34 0.00	28.97 -0.35 0.00	30.60 -0.31 0.00	32.38 -0.26 0.00	34.51 -0.21 0.00	38.88 -0.27 0.00	38.95 -0.35 0.00	37.57 -0.30 0.00	35.15 -0.28 0.00	32.49 -0.30 0.00	31.55 -0.22 0.00	31.83 -0.26 0.00	35.55 -0.43 0.00	52.51 -0.69 0.00	43.75 -0.49 0.00	39.84 -0.48 0.00	35.56 -0.32 0.00	34.22 -0.35 0.00	31.31 -0.16 0.00	30.89 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	31.28 -0.09 0.00	30.33 -0.28 0.00	30.15 -0.34 0.00	30.23 -0.34 0.00	27.76 -0.34 0.00	28.97 -0.35 0.00	30.60 -0.31 0.00	32.38 -0.26 0.00	34.51 -0.21 0.00	38.88 -0.27 0.00	38.95 -0.35 0.00	37.57 -0.30 0.00	35.15 -0.28 0.00	32.49 -0.30 0.00	31.55 -0.22 0.00	31.83 -0.26 0.00	35.55 -0.43 0.00	52.51 -0.69 0.00	43.75 -0.49 0.00	39.84 -0.48 0.00	35.56 -0.32 0.00	34.22 -0.35 0.00	31.31 -0.16 0.00	30.89 -0.06 0.00

SYRACUSE___POWER 24017	31.31 -0.06 0.00	30.33 -0.28 0.00	30.18 -0.30 0.00	30.26 -0.31 0.00	27.78 -0.31 0.00	29.00 -0.32 0.00	30.69 -0.22 0.00	32.45 -0.20 0.00	34.61 -0.10 0.00	38.96 -0.20 0.00	39.07 -0.24 0.00	37.68 -0.19 0.00	35.26 -0.18 0.00	32.59 -0.20 0.00	31.62 -0.16 0.00	31.92 -0.16 0.00	35.69 -0.29 0.00	52.77 -0.43 -0.01	43.98 -0.27 0.00	40.05 -0.28 0.00	35.74 -0.14 0.00	34.36 -0.21 0.00	31.44 -0.03 0.00	30.98 0.03 0.00
UNION___PROCESSING_DRP 323587	30.59 -0.78 0.00	29.75 -0.86 0.00	29.39 -1.10 0.00	29.53 -1.04 0.00	27.19 -0.90 0.00	28.36 -0.97 0.00	29.80 -1.11 0.00	31.60 -1.04 0.00	33.47 -1.25 0.00	37.24 -1.92 0.00	37.26 -2.04 0.00	36.02 -1.86 0.00	33.95 -1.49 0.00	31.57 -1.21 0.00	30.88 -0.89 0.00	31.09 -0.99 0.00	34.47 -1.51 0.00	49.80 -3.40 -0.01	42.25 -1.99 0.00	38.39 -1.94 0.00	34.70 -1.18 0.00	33.46 -1.11 0.00	30.84 -0.63 0.00	30.09 -0.87 0.00
UPPER HUDSON___HYD 24058	32.12 0.75 0.00	31.25 0.64 0.00	31.00 0.52 0.00	30.90 0.34 0.00	28.43 0.34 0.00	29.77 0.44 0.00	31.37 0.46 0.00	33.72 1.08 0.00	35.90 1.18 0.00	40.49 1.33 0.00	40.76 1.45 0.00	39.50 1.63 0.00	36.85 1.42 0.00	33.84 1.05 0.00	32.70 0.92 0.00	33.11 1.03 0.00	37.13 1.15 0.00	55.71 2.45 -0.07	46.14 1.90 0.00	41.90 1.57 0.00	37.10 1.22 0.00	36.05 1.49 0.00	32.79 1.32 0.00	31.98 1.02 0.00
UPPER RAQUET___HYD 24056	30.65 -0.72 0.00	30.03 -0.58 0.00	30.18 -0.30 0.00	30.39 -0.18 0.00	27.92 -0.17 0.00	29.06 -0.26 0.00	30.69 -0.22 0.00	31.34 -1.31 0.00	33.64 -1.08 0.00	37.82 -1.33 0.00	38.00 -1.30 0.00	36.78 -1.10 0.00	34.44 -0.99 0.00	32.07 -0.72 0.00	31.14 -0.64 0.00	31.22 -0.87 0.00	34.94 -1.04 0.00	52.08 -1.12 0.00	42.60 -1.64 0.00	38.84 -1.49 0.00	34.20 -1.69 0.00	33.46 -1.11 0.00	30.46 -1.01 0.00	29.96 -0.99 0.00
VISCHER___FERRY HYD 24020	33.38 2.01 0.00	32.54 1.93 0.00	32.28 1.80 0.00	32.22 1.65 0.00	29.61 1.52 0.00	30.94 1.61 0.00	32.73 1.82 0.00	34.80 2.15 0.00	36.87 2.15 0.00	41.62 2.47 0.00	41.82 2.52 0.00	40.30 2.42 0.00	37.67 2.23 0.00	34.66 1.87 0.00	33.52 1.75 0.00	33.88 1.80 0.00	38.21 2.23 0.00	56.72 3.46 -0.06	47.20 2.96 0.00	42.95 2.62 0.00	38.22 2.33 0.00	36.78 2.21 0.00	33.48 2.01 0.00	32.78 1.83 0.00
WADING RIVER_IC_1 23522	37.36 4.39 -1.60	34.74 4.13 0.00	34.37 3.87 -0.02	34.18 3.61 0.00	31.37 3.26 -0.02	32.99 3.67 0.00	35.50 4.02 -0.57	37.26 4.34 -0.27	42.70 4.58 -3.41	46.55 5.09 -2.31	48.36 5.15 -3.91	47.63 4.89 -4.87	47.52 4.50 -7.59	42.12 3.93 -5.40	41.37 3.69 -5.91	42.16 3.85 -6.23	47.74 4.82 -6.94	73.37 7.29 -12.89	58.98 5.97 -8.77	52.69 5.52 -6.83	50.12 4.88 -9.35	44.19 4.46 -5.16	37.20 4.12 -1.61	38.14 4.09 -3.10
WADING RIVER_IC_2 23547	37.36 4.39 -1.60	34.74 4.13 0.00	34.37 3.87 -0.02	34.18 3.61 0.00	31.37 3.26 -0.02	32.99 3.67 0.00	35.50 4.02 -0.57	37.26 4.34 -0.27	42.70 4.58 -3.41	46.55 5.09 -2.31	48.36 5.15 -3.91	47.63 4.89 -4.87	47.52 4.50 -7.59	42.12 3.93 -5.40	41.37 3.69 -5.91	42.16 3.85 -6.23	47.74 4.82 -6.94	73.37 7.29 -12.89	58.98 5.97 -8.77	52.69 5.52 -6.83	50.12 4.88 -9.35	44.19 4.46 -5.16	37.20 4.12 -1.61	38.14 4.09 -3.10
WADING RIVER_IC_3 23601	37.36 4.39 -1.60	34.74 4.13 0.00	34.37 3.87 -0.02	34.18 3.61 0.00	31.37 3.26 -0.02	32.99 3.67 0.00	35.50 4.02 -0.57	37.26 4.34 -0.27	42.70 4.58 -3.41	46.55 5.09 -2.31	48.36 5.15 -3.91	47.63 4.89 -4.87	47.52 4.50 -7.59	42.12 3.93 -5.40	41.37 3.69 -5.91	42.16 3.85 -6.23	47.74 4.82 -6.94	73.37 7.29 -12.89	58.98 5.97 -8.77	52.69 5.52 -6.83	50.12 4.88 -9.35	44.19 4.46 -5.16	37.20 4.12 -1.61	38.14 4.09 -3.10
WALDEN___HYDRO 24148	33.88 2.51 0.00	32.90 2.30 0.00	32.59 2.10 0.00	32.52 1.96 0.00	29.95 1.85 0.00	31.38 2.05 0.00	33.51 2.60 0.00	35.81 3.17 0.00	38.08 3.37 0.00	43.11 3.95 0.00	43.39 4.09 0.00	41.74 3.86 0.00	39.05 3.61 0.00	35.93 3.15 0.00	34.73 2.95 0.00	35.16 3.08 0.00	39.69 3.71 0.00	58.99 5.75 -0.05	48.93 4.69 0.00	44.68 4.36 0.00	39.72 3.84 0.00	38.09 3.53 0.00	34.36 2.89 0.00	33.55 2.60 0.00
WARRENSBURG____ 23737	31.97 0.60 0.00	31.07 0.46 0.00	30.82 0.34 0.00	30.75 0.18 0.00	28.29 0.20 0.00	29.59 0.26 0.00	31.22 0.31 0.00	33.56 0.91 0.00	35.76 1.04 0.00	40.29 1.14 0.00	40.56 1.26 0.00	39.31 1.44 0.00	36.68 1.24 0.00	33.64 0.85 0.00	32.51 0.73 0.00	32.92 0.83 0.00	36.92 0.94 0.00	55.44 2.18 -0.07	45.97 1.73 0.00	41.74 1.41 0.00	37.00 1.11 0.00	35.95 1.38 0.00	32.66 1.20 0.00	31.82 0.87 0.00
WATERSIDE___6 8 9 23538	37.50 3.07 -3.06	33.52 2.91 -0.01	33.18 2.68 -0.01	33.08 2.51 -0.01	30.49 2.39 -0.01	31.94 2.61 0.00	34.06 3.15 0.00	36.58 3.92 -0.02	51.46 4.20 -12.54	63.79 4.70 -19.94	60.81 4.83 -16.67	58.99 4.58 -16.53	57.54 4.29 -17.82	57.61 3.77 -21.05	55.34 3.53 -20.04	55.54 3.66 -19.80	59.61 4.39 -19.24	68.54 6.54 -8.80	68.61 5.57 -18.80	65.48 5.20 -19.95	57.91 4.66 -17.36	58.12 4.29 -19.27	55.20 3.65 -20.08	56.72 3.16 -22.61
WDELAWARE___HYD 323627	34.38 3.01 0.00	33.64 3.03 0.00	33.56 3.08 0.00	33.44 2.87 0.00	30.71 2.61 0.00	32.11 2.79 0.00	33.45 2.53 0.00	35.68 3.04 0.00	38.01 3.30 0.00	42.95 3.80 0.00	43.23 3.93 0.00	41.51 3.64 0.00	38.91 3.47 0.00	35.87 3.08 0.00	34.70 2.92 0.00	35.26 3.18 0.00	39.15 3.17 0.00	58.61 5.37 -0.04	48.22 3.98 0.00	43.96 3.63 0.00	39.04 3.16 0.00	37.54 2.97 0.00	33.89 2.42 0.00	33.15 2.20 0.00
WEST BABYLON___IC 23714	37.15 4.17 -1.60	34.43 3.83 0.00	34.13 3.63 -0.02	33.93 3.36 0.00	31.17 3.06 -0.02	32.76 3.43 0.00	35.50 4.02 -0.57	37.78 4.77 -0.37	43.56 5.07 -3.78	47.49 5.79 -2.54	49.35 5.86 -4.19	48.57 5.61 -5.09	48.45 5.21 -7.81	43.29 4.62 -5.88	42.56 4.35 -6.43	43.28 4.49 -6.71	48.35 5.22 -7.15	74.43 8.09 -13.15	59.87 6.64 -9.00	53.36 6.17 -6.86	50.83 5.42 -9.53	45.29 5.15 -5.58	38.19 4.47 -2.25	38.20 4.15 -3.10
WEST CANADA___HYD 24049	31.62 0.25 0.00	30.79 0.18 0.00	30.64 0.15 0.00	30.72 0.15 0.00	28.21 0.11 0.00	29.44 0.12 0.00	31.10 0.19 0.00	32.91 0.26 0.00	34.99 0.28 0.00	39.47 0.31 0.00	39.62 0.31 0.00	38.18 0.30 0.00	35.72 0.28 0.00	33.05 0.26 0.00	32.00 0.22 0.00	32.34 0.26 0.00	36.27 0.29 0.00	53.62 0.43 0.00	44.59 0.35 0.00	40.65 0.32 0.00	36.21 0.32 0.00	34.84 0.28 0.00	31.72 0.25 0.00	31.20 0.25 0.00
WESTERN_NY_WIND 24143	30.52 -0.85 0.00	29.60 -1.01 0.00	29.14 -1.34 0.00	29.32 -1.25 0.00	27.00 -1.10 0.00	28.15 -1.17 0.00	29.37 -1.55 0.00	31.31 -1.34 0.00	33.08 -1.63 0.00	36.45 -2.70 0.00	36.43 -2.87 0.00	35.34 -2.54 0.00	33.38 -2.06 0.00	31.15 -1.64 0.00	30.57 -1.21 0.00	30.80 -1.28 0.00	33.93 -2.05 0.00	48.20 -5.00 -0.01	41.28 -2.96 0.00	37.59 -2.74 0.00	34.34 -1.54 0.00	33.08 -1.49 0.00	30.65 -0.82 0.00	29.62 -1.33 0.00
WESTOVER___LESR 323668	31.84 0.47 0.00	30.91 0.31 0.00	30.67 0.18 0.00	30.75 0.18 0.00	28.29 0.20 0.00	29.53 0.21 0.00	31.41 0.49 0.00	33.23 0.59 0.00	35.27 0.56 0.00	39.59 0.43 0.00	39.66 0.35 0.00	38.25 0.38 0.00	35.83 0.39 0.00	33.18 0.39 0.00	32.22 0.44 0.00	32.53 0.45 0.00	36.34 0.36 0.00	53.42 0.21 -0.02	44.64 0.40 0.00	40.73 0.40 0.00	36.42 0.54 0.00	35.01 0.45 0.00	31.91 0.44 0.00	31.36 0.40 0.00

WETHRSFD_WT_PWR	30.49	29.54	29.11	29.25	27.00	28.12	29.58	31.44	33.22	36.61	36.63	35.45	33.45	31.18	30.57	30.80	33.96	48.36	41.37	37.75	34.38	33.08	30.52	29.65
323626	-0.88	-1.07	-1.37	-1.31	-1.10	-1.20	-1.33	-1.21	-1.49	-2.55	-2.67	-2.42	-1.98	-1.61	-1.21	-1.28	-2.01	-4.84	-2.88	-2.58	-1.51	-1.49	-0.94	-1.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00
YORK__WARBASSE	40.61	33.52	33.21	33.11	30.52	31.96	34.09	36.66	64.02	83.77	77.46	75.53	75.33	78.65	75.33	75.33	78.85	77.42	87.48	85.48	75.37	77.42	75.33	79.31
23770	3.14	2.91	2.71	2.54	2.42	2.64	3.18	3.98	4.27	4.82	4.87	4.66	4.32	3.84	3.56	3.72	4.46	6.70	5.71	5.32	4.84	4.39	3.78	3.22
	-6.10	-0.01	-0.01	-0.01	-0.01	0.00	0.00	-0.03	-25.04	-39.80	-33.28	-33.00	-35.57	-42.03	-40.00	-39.53	-38.41	-17.52	-37.53	-39.83	-34.64	-38.47	-40.09	-45.13