

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

10/22/2013

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	27.62 1.83 -1.96	25.09 1.69 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.80 1.47 0.00	27.61 1.76 0.00	38.38 2.71 0.00	44.85 3.36 0.00	40.93 3.38 0.00	42.85 3.65 0.00	46.44 3.74 -2.48	44.55 3.64 0.00	42.25 3.56 0.00	42.07 3.65 0.00	40.52 3.65 0.00	39.81 3.59 0.00	40.13 3.65 0.00	43.84 3.69 0.00	53.12 4.25 0.00	51.77 4.01 0.00	44.33 3.55 0.00	36.39 3.10 0.00	33.41 2.67 0.00	27.89 2.04 0.00
74TH STREET_GT_1 24260	27.65 1.86 -1.96	25.09 1.69 -0.59	22.23 1.42 0.00	21.72 1.32 0.00	23.80 1.47 0.00	27.61 1.76 0.00	38.38 2.71 0.00	44.89 3.40 0.00	40.93 3.38 0.00	42.85 3.65 0.00	46.44 3.74 -2.48	44.59 3.68 0.00	42.25 3.56 0.00	42.07 3.65 0.00	40.52 3.65 0.00	39.81 3.59 0.00	40.13 3.65 0.00	43.84 3.69 0.00	53.12 4.25 0.00	51.77 4.01 0.00	44.38 3.59 0.00	36.42 3.13 0.00	33.44 2.71 0.00	27.89 2.04 0.00
74TH STREET_GT_2 24261	27.65 1.86 -1.96	25.09 1.69 -0.59	22.23 1.42 0.00	21.72 1.32 0.00	23.80 1.47 0.00	27.61 1.76 0.00	38.38 2.71 0.00	44.89 3.40 0.00	40.93 3.38 0.00	42.85 3.65 0.00	46.44 3.74 -2.48	44.59 3.68 0.00	42.25 3.56 0.00	42.07 3.65 0.00	40.52 3.65 0.00	39.81 3.59 0.00	40.13 3.65 0.00	43.84 3.69 0.00	53.12 4.25 0.00	51.77 4.01 0.00	44.38 3.59 0.00	36.42 3.13 0.00	33.44 2.71 0.00	27.89 2.04 0.00
ADK HUDSON___FALLS 24011	27.82 1.45 -2.54	25.02 1.44 -0.76	22.15 1.33 0.00	21.57 1.18 0.00	23.66 1.34 0.00	27.43 1.58 0.00	37.96 2.28 0.00	43.94 2.45 0.00	39.92 2.37 0.00	41.79 2.59 0.00	46.28 2.86 -3.21	43.61 2.70 0.00	41.13 2.44 0.00	40.65 2.23 0.00	38.68 1.81 0.00	37.82 1.59 0.00	37.98 1.50 0.00	42.20 2.05 0.00	51.56 2.69 0.00	50.34 2.58 0.00	43.07 2.28 0.00	35.02 1.73 0.00	32.15 1.41 0.00	27.14 1.29 0.00
ADK RESOURCE___RCVRY 23798	27.94 1.62 -2.49	25.18 1.62 -0.75	22.32 1.50 0.00	21.78 1.39 0.00	23.89 1.56 0.00	27.63 1.78 0.00	38.20 2.53 0.00	44.39 2.90 0.00	40.44 2.89 0.00	42.22 3.02 0.00	46.74 3.38 -3.15	44.14 3.23 0.00	41.67 2.98 0.00	41.19 2.77 0.00	39.38 2.51 0.00	38.44 2.21 0.00	38.67 2.19 0.00	43.00 2.85 0.00	52.43 3.57 0.00	51.20 3.44 0.00	43.44 2.65 0.00	35.46 2.16 0.00	32.55 1.81 0.00	27.45 1.60 0.00
ADK S GLENS___FALLS 24028	27.82 1.45 -2.54	25.02 1.44 -0.76	22.15 1.33 0.00	21.57 1.18 0.00	23.66 1.34 0.00	27.43 1.58 0.00	37.96 2.28 0.00	43.94 2.45 0.00	39.92 2.37 0.00	41.79 2.59 0.00	46.28 2.86 -3.21	43.61 2.70 0.00	41.13 2.44 0.00	40.65 2.23 0.00	38.68 1.81 0.00	37.82 1.59 0.00	37.98 1.50 0.00	42.20 2.05 0.00	51.56 2.69 0.00	50.34 2.58 0.00	43.07 2.28 0.00	35.02 1.73 0.00	32.15 1.41 0.00	27.14 1.29 0.00
ADK_NYS___DAM 23527	27.64 1.33 -2.48	24.86 1.30 -0.75	22.00 1.19 0.00	21.49 1.10 0.00	23.55 1.23 0.00	27.27 1.42 0.00	37.45 1.78 0.00	43.52 2.03 0.00	39.58 2.03 0.00	41.32 2.12 0.00	45.72 2.37 -3.14	43.20 2.29 0.00	40.82 2.13 0.00	40.45 2.03 0.00	38.86 1.99 0.00	38.04 1.81 0.00	38.31 1.82 0.00	42.40 2.25 0.00	51.51 2.64 0.00	50.29 2.53 0.00	42.70 1.92 0.00	34.89 1.60 0.00	32.09 1.35 0.00	26.98 1.14 0.00
AIR_PRODUCTS___DRP 24190	27.29 0.98 -2.48	24.50 0.94 -0.75	21.67 0.85 0.00	21.17 0.77 0.00	23.19 0.87 0.00	26.86 1.01 0.00	36.31 0.64 0.00	42.11 0.62 0.00	38.15 0.60 0.00	39.95 0.74 0.00	44.20 0.85 -3.14	41.68 0.78 0.00	39.43 0.73 0.00	39.15 0.73 0.00	37.61 0.74 0.00	36.91 0.69 0.00	37.21 0.73 0.00	40.95 0.80 0.00	49.75 0.88 0.00	48.52 0.76 0.00	41.36 0.57 0.00	33.82 0.53 0.00	31.11 0.37 0.00	26.13 0.28 0.00
ALBANY___1 23571	27.29 0.98 -2.48	24.50 0.94 -0.75	21.67 0.85 0.00	21.17 0.77 0.00	23.19 0.87 0.00	26.86 1.01 0.00	36.31 0.64 0.00	42.11 0.62 0.00	38.15 0.60 0.00	39.95 0.74 0.00	44.20 0.85 -3.14	41.68 0.78 0.00	39.43 0.73 0.00	39.15 0.73 0.00	37.61 0.74 0.00	36.91 0.69 0.00	37.21 0.73 0.00	40.95 0.80 0.00	49.75 0.88 0.00	48.52 0.76 0.00	41.36 0.57 0.00	33.82 0.53 0.00	31.11 0.37 0.00	26.13 0.28 0.00
ALBANY___2 23572	27.29 0.98 -2.48	24.50 0.94 -0.75	21.67 0.85 0.00	21.17 0.77 0.00	23.19 0.87 0.00	26.86 1.01 0.00	36.31 0.64 0.00	42.11 0.62 0.00	38.15 0.60 0.00	39.95 0.74 0.00	44.20 0.85 -3.14	41.68 0.78 0.00	39.43 0.73 0.00	39.15 0.73 0.00	37.61 0.74 0.00	36.91 0.69 0.00	37.21 0.73 0.00	40.95 0.80 0.00	49.75 0.88 0.00	48.52 0.76 0.00	41.36 0.57 0.00	33.82 0.53 0.00	31.11 0.37 0.00	26.13 0.28 0.00
ALBANY___3 23573	27.29 0.98 -2.48	24.50 0.94 -0.75	21.67 0.85 0.00	21.17 0.77 0.00	23.19 0.87 0.00	26.86 1.01 0.00	36.31 0.64 0.00	42.11 0.62 0.00	38.15 0.60 0.00	39.95 0.74 0.00	44.20 0.85 -3.14	41.68 0.78 0.00	39.43 0.73 0.00	39.15 0.73 0.00	37.61 0.74 0.00	36.91 0.69 0.00	37.21 0.73 0.00	40.95 0.80 0.00	49.75 0.88 0.00	48.52 0.76 0.00	41.36 0.57 0.00	33.82 0.53 0.00	31.11 0.37 0.00	26.13 0.28 0.00
ALBANY___4 23574	27.29 0.98 -2.48	24.50 0.94 -0.75	21.67 0.85 0.00	21.17 0.77 0.00	23.19 0.87 0.00	26.86 1.01 0.00	36.31 0.64 0.00	42.11 0.62 0.00	38.15 0.60 0.00	39.95 0.74 0.00	44.20 0.85 -3.14	41.68 0.78 0.00	39.43 0.73 0.00	39.15 0.73 0.00	37.61 0.74 0.00	36.91 0.69 0.00	37.21 0.73 0.00	40.95 0.80 0.00	49.75 0.88 0.00	48.52 0.76 0.00	41.36 0.57 0.00	33.82 0.53 0.00	31.11 0.37 0.00	26.13 0.28 0.00

















CRESCENT___HYD 24018	27.72 1.38 -2.51	24.92 1.35 -0.76	22.03 1.21 0.00	21.49 1.10 0.00	23.57 1.25 0.00	27.30 1.45 0.00	37.38 1.71 0.00	43.31 1.82 0.00	39.28 1.73 0.00	41.13 1.92 0.00	45.48 2.09 -3.18	42.91 2.00 0.00	40.55 1.86 0.00	40.23 1.81 0.00	38.60 1.73 0.00	37.86 1.63 0.00	38.13 1.64 0.00	42.12 1.97 0.00	51.21 2.35 0.00	49.96 2.20 0.00	42.54 1.75 0.00	34.72 1.43 0.00	31.88 1.14 0.00	26.83 0.98 0.00
CRUCIBLE_METL_DRP 24180	23.82 -0.19 -0.18	22.71 -0.16 -0.05	20.65 -0.17 0.00	20.25 -0.14 0.00	22.19 -0.13 0.00	25.72 -0.13 0.00	35.53 -0.14 0.00	41.37 -0.12 0.00	37.52 -0.04 0.00	39.20 0.00 0.00	40.37 -0.08 -0.24	40.87 -0.04 0.00	38.61 -0.08 0.00	38.30 -0.11 0.00	36.72 -0.15 0.00	36.08 -0.14 0.00	36.34 -0.15 0.00	39.95 -0.20 0.00	48.87 0.00 0.00	47.81 0.05 0.00	40.79 0.00 0.00	33.16 -0.13 0.00	30.59 -0.15 0.00	25.77 -0.08 0.00
DANC___LFGE 323619	22.46 -1.43 -0.07	21.42 -1.41 -0.02	19.61 -1.21 0.00	19.29 -1.10 0.00	20.92 -1.41 0.00	24.48 -1.37 0.00	34.42 -1.25 0.00	39.91 -1.58 0.00	35.98 -1.58 0.00	36.93 -2.27 0.00	38.00 -2.29 0.00	39.19 -1.72 0.00	36.91 -1.78 0.00	36.54 -1.88 0.00	34.95 -1.92 0.00	34.38 -1.85 0.00	34.66 -1.82 0.00	38.31 -1.85 0.00	46.91 -1.96 0.00	45.27 -2.49 0.00	39.15 -1.63 0.00	31.56 -1.73 0.00	29.11 -1.63 0.00	24.42 -1.42 0.00
DANSKAMMER___1 23586	27.41 1.64 -1.94	25.00 1.60 -0.58	22.17 1.35 0.00	21.68 1.29 0.00	23.75 1.43 0.00	27.53 1.68 0.00	38.20 2.53 0.00	44.60 3.11 0.00	40.56 3.01 0.00	42.42 3.22 0.00	46.01 3.34 -2.46	44.18 3.27 0.00	41.79 3.10 0.00	41.57 3.15 0.00	40.00 3.13 0.00	39.30 3.08 0.00	39.62 3.14 0.00	43.45 3.29 0.00	52.88 4.01 0.00	51.62 3.87 0.00	43.97 3.18 0.00	36.02 2.73 0.00	33.07 2.34 0.00	27.60 1.76 0.00
DANSKAMMER___2 23589	27.41 1.64 -1.94	25.00 1.60 -0.58	22.17 1.35 0.00	21.68 1.29 0.00	23.75 1.43 0.00	27.53 1.68 0.00	38.20 2.53 0.00	44.60 3.11 0.00	40.56 3.01 0.00	42.42 3.22 0.00	46.01 3.34 -2.46	44.18 3.27 0.00	41.79 3.10 0.00	41.57 3.15 0.00	40.00 3.13 0.00	39.30 3.08 0.00	39.62 3.14 0.00	43.45 3.29 0.00	52.88 4.01 0.00	51.62 3.87 0.00	43.97 3.18 0.00	36.02 2.73 0.00	33.07 2.34 0.00	27.60 1.76 0.00
DANSKAMMER___3 23590	27.41 1.64 -1.94	25.00 1.60 -0.58	22.17 1.35 0.00	21.68 1.29 0.00	23.75 1.43 0.00	27.53 1.68 0.00	38.20 2.53 0.00	44.60 3.11 0.00	40.56 3.01 0.00	42.42 3.22 0.00	46.01 3.34 -2.46	44.18 3.27 0.00	41.79 3.10 0.00	41.57 3.15 0.00	40.00 3.13 0.00	39.30 3.08 0.00	39.62 3.14 0.00	43.45 3.29 0.00	52.88 4.01 0.00	51.62 3.87 0.00	43.97 3.18 0.00	36.02 2.73 0.00	33.07 2.34 0.00	27.60 1.76 0.00
DANSKAMMER___4 23591	27.41 1.64 -1.94	25.00 1.60 -0.58	22.17 1.35 0.00	21.68 1.29 0.00	23.75 1.43 0.00	27.53 1.68 0.00	38.20 2.53 0.00	44.60 3.11 0.00	40.56 3.01 0.00	42.42 3.22 0.00	46.01 3.34 -2.46	44.18 3.27 0.00	41.79 3.10 0.00	41.57 3.15 0.00	40.00 3.13 0.00	39.30 3.08 0.00	39.62 3.14 0.00	43.45 3.29 0.00	52.88 4.01 0.00	51.62 3.87 0.00	43.97 3.18 0.00	36.02 2.73 0.00	33.07 2.34 0.00	27.60 1.76 0.00
DANSKAMMER___DIESEL 23592	27.41 1.64 -1.94	25.00 1.60 -0.58	22.17 1.35 0.00	21.68 1.29 0.00	23.75 1.43 0.00	27.53 1.68 0.00	38.20 2.53 0.00	44.60 3.11 0.00	40.56 3.01 0.00	42.42 3.22 0.00	46.01 3.34 -2.46	44.18 3.27 0.00	41.79 3.10 0.00	41.57 3.15 0.00	40.00 3.13 0.00	39.30 3.08 0.00	39.62 3.14 0.00	43.45 3.29 0.00	52.88 4.01 0.00	51.62 3.87 0.00	43.97 3.18 0.00	36.02 2.73 0.00	33.07 2.34 0.00	27.60 1.76 0.00
DASHVILLE___HYD 23610	26.87 1.07 -1.97	24.41 1.00 -0.59	21.63 0.81 0.00	21.15 0.75 0.00	23.19 0.87 0.00	26.86 1.01 0.00	37.28 1.61 0.00	43.48 1.99 0.00	39.47 1.91 0.00	41.28 2.08 0.00	44.95 2.25 -2.49	43.07 2.17 0.00	40.74 2.05 0.00	40.53 2.11 0.00	38.93 2.06 0.00	38.22 1.99 0.00	38.56 2.08 0.00	42.24 2.09 0.00	51.36 2.49 0.00	50.19 2.43 0.00	42.74 1.96 0.00	35.06 1.76 0.00	32.24 1.51 0.00	26.93 1.09 0.00
DELAWARE___LFGE 323621	25.43 0.76 -0.84	23.80 0.73 -0.25	21.42 0.60 0.00	20.96 0.57 0.00	22.97 0.65 0.00	26.65 0.80 0.00	36.95 1.28 0.00	43.11 1.62 0.00	39.02 1.46 0.00	40.66 1.45 0.00	42.81 1.53 -1.07	42.50 1.59 0.00	40.20 1.51 0.00	39.92 1.50 0.00	38.35 1.48 0.00	37.68 1.45 0.00	37.95 1.46 0.00	41.68 1.53 0.00	50.63 1.76 0.00	49.38 1.62 0.00	42.30 1.51 0.00	34.49 1.20 0.00	31.81 1.08 0.00	26.67 0.83 0.00
DOGLEVILLE___HYD 23807	24.44 0.67 0.05	23.28 0.48 0.02	21.15 0.33 0.00	20.68 0.29 0.00	22.64 0.31 0.00	26.29 0.44 0.00	36.38 0.71 0.00	44.31 2.82 0.00	40.03 2.48 0.00	41.72 2.51 0.00	42.72 2.58 0.06	43.57 2.66 0.00	41.21 2.51 0.00	40.92 2.50 0.00	39.27 2.40 0.00	38.58 2.35 0.00	37.43 0.95 0.00	41.32 1.17 0.00	50.29 1.42 0.00	49.09 1.34 0.00	41.97 1.18 0.00	34.36 1.07 0.00	31.72 0.98 0.00	26.70 0.85 0.00
DUNKIRK___1 23563	23.59 -0.55 -0.31	22.45 -0.46 -0.09	20.57 -0.25 0.00	20.29 -0.10 0.00	22.17 -0.16 0.00	25.54 -0.31 0.00	34.56 -1.11 0.00	40.00 -1.49 0.00	35.71 -1.84 0.00	37.52 -1.68 0.00	38.67 -1.93 -0.39	38.66 -2.25 0.00	36.72 -1.97 0.00	36.42 -2.00 0.00	34.77 -2.10 0.00	34.30 -1.92 0.00	34.37 -2.12 0.00	37.58 -2.57 0.00	45.99 -2.88 0.00	45.85 -1.91 0.00	39.15 -1.63 0.00	31.83 -1.46 0.00	29.94 -0.80 0.00	25.22 -0.62 0.00
DUNKIRK___2 23564	23.59 -0.55 -0.31	22.45 -0.46 -0.09	20.57 -0.25 0.00	20.29 -0.10 0.00	22.17 -0.16 0.00	25.54 -0.31 0.00	34.56 -1.11 0.00	40.00 -1.49 0.00	35.71 -1.84 0.00	37.52 -1.68 0.00	38.67 -1.93 -0.39	38.66 -2.25 0.00	36.72 -1.97 0.00	36.42 -2.00 0.00	34.77 -2.10 0.00	34.30 -1.92 0.00	34.37 -2.12 0.00	37.58 -2.57 0.00	45.99 -2.88 0.00	45.85 -1.91 0.00	39.15 -1.63 0.00	31.83 -1.46 0.00	29.94 -0.80 0.00	25.22 -0.62 0.00
DUNKIRK___3 23565	23.51 -0.62 -0.31	22.36 -0.55 -0.09	20.48 -0.33 0.00	20.21 -0.18 0.00	22.08 -0.25 0.00	25.44 -0.41 0.00	34.35 -1.32 0.00	39.75 -1.74 0.00	35.41 -2.14 0.00	37.16 -2.04 0.00	38.31 -2.29 -0.39	38.37 -2.54 0.00	36.41 -2.28 0.00	36.15 -2.27 0.00	34.51 -2.36 0.00	34.05 -2.17 0.00	34.11 -2.37 0.00	37.34 -2.81 0.00	45.69 -3.18 0.00	45.56 -2.20 0.00	38.91 -1.88 0.00	31.60 -1.70 0.00	29.75 -0.98 0.00	25.12 -0.72 0.00
DUNKIRK___4 23566	23.51 -0.62 -0.31	22.36 -0.55 -0.09	20.48 -0.33 0.00	20.21 -0.18 0.00	22.08 -0.25 0.00	25.44 -0.41 0.00	34.35 -1.32 0.00	39.75 -1.74 0.00	35.41 -2.14 0.00	37.16 -2.04 0.00	38.31 -2.29 -0.39	38.37 -2.54 0.00	36.41 -2.28 0.00	36.15 -2.27 0.00	34.51 -2.36 0.00	34.05 -2.17 0.00	34.11 -2.37 0.00	37.34 -2.81 0.00	45.69 -3.18 0.00	45.56 -2.20 0.00	38.91 -1.88 0.00	31.60 -1.70 0.00	29.75 -0.98 0.00	25.12 -0.72 0.00
EAST HAMPTON___GT 23717	29.72 3.93 -1.96	26.62 3.22 -0.59	23.38 2.56 0.00	22.78 2.38 0.00	24.98 2.66 0.00	29.11 3.26 0.00	40.56 4.89 0.00	47.09 5.60 0.00	42.92 5.37 0.00	45.04 5.84 0.00	49.85 7.16 -2.48	46.71 5.81 0.00	44.53 5.84 0.00	44.25 5.84 0.00	43.36 6.49 0.00	42.82 6.59 0.00	43.23 6.75 0.00	46.61 6.47 0.00	61.50 9.29 -3.34	58.26 8.83 -1.66	49.54 7.22 -1.53	41.79 6.03 -2.46	36.04 5.10 -0.19	30.01 4.08 -0.08

EAST RIVER___6 23660	27.62 1.83 -1.96	25.09 1.69 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.80 1.47 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.93 3.38 0.00	42.85 3.65 0.00	46.44 3.74 -2.48	44.59 3.68 0.00	42.25 3.56 0.00	42.07 3.65 0.00	40.56 3.69 0.00	39.85 3.62 0.00	40.13 3.65 0.00	43.84 3.69 0.00	53.07 4.20 0.00	51.72 3.96 0.00	44.38 3.59 0.00	36.42 3.13 0.00	33.44 2.71 0.00	27.89 2.04 0.00
EAST RIVER___7 23524	27.62 1.83 -1.96	25.09 1.69 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.80 1.47 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.93 3.38 0.00	42.85 3.65 0.00	46.44 3.74 -2.48	44.59 3.68 0.00	42.25 3.56 0.00	42.07 3.65 0.00	40.56 3.69 0.00	39.85 3.62 0.00	40.13 3.65 0.00	43.84 3.69 0.00	53.07 4.20 0.00	51.72 3.96 0.00	44.38 3.59 0.00	36.42 3.13 0.00	33.44 2.71 0.00	27.89 2.04 0.00
EAST_HAMPTON___DIESEL 23722	29.72 3.93 -1.96	26.62 3.22 -0.59	23.38 2.56 0.00	22.78 2.38 0.00	24.98 2.66 0.00	29.11 3.26 0.00	40.56 4.89 0.00	47.09 5.60 0.00	42.92 5.37 0.00	45.04 5.84 0.00	49.85 7.16 -2.48	46.71 5.81 0.00	44.53 5.84 0.00	44.25 5.84 0.00	43.36 6.49 0.00	42.82 6.59 0.00	43.23 6.75 0.00	46.61 6.47 0.00	61.50 9.29 -3.34	58.26 8.83 -1.66	49.54 7.22 -1.53	41.79 6.03 -2.46	36.04 5.10 -0.19	30.01 4.08 -0.08
EAST_RIVER___1 323558	27.62 1.83 -1.96	25.09 1.69 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.80 1.47 0.00	27.61 1.76 0.00	38.38 2.71 0.00	44.85 3.36 0.00	40.93 3.38 0.00	42.85 3.65 0.00	46.44 3.74 -2.48	44.59 3.68 0.00	42.25 3.56 0.00	42.07 3.65 0.00	40.52 3.65 0.00	39.81 3.59 0.00	40.13 3.65 0.00	43.84 3.69 0.00	53.12 4.25 0.00	51.77 4.01 0.00	44.33 3.55 0.00	36.42 3.13 0.00	33.41 2.67 0.00	27.89 2.04 0.00
EAST_RIVER___2 323559	27.62 1.83 -1.96	25.09 1.69 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.80 1.47 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.93 3.38 0.00	42.85 3.65 0.00	46.44 3.74 -2.48	44.59 3.68 0.00	42.25 3.56 0.00	42.07 3.65 0.00	40.56 3.69 0.00	39.85 3.62 0.00	40.13 3.65 0.00	43.84 3.69 0.00	53.07 4.20 0.00	51.72 3.96 0.00	44.38 3.59 0.00	36.42 3.13 0.00	33.44 2.71 0.00	27.89 2.04 0.00
EAST___DELAWARE_HYD 23607	26.79 1.33 -1.63	24.65 1.35 -0.49	21.98 1.17 0.00	21.49 1.10 0.00	23.55 1.23 0.00	27.27 1.42 0.00	37.92 2.25 0.00	44.39 2.90 0.00	40.44 2.89 0.00	42.26 3.06 0.00	45.41 3.14 -2.06	44.06 3.15 0.00	41.60 2.90 0.00	41.19 2.77 0.00	39.49 2.62 0.00	38.76 2.53 0.00	39.04 2.55 0.00	42.84 2.69 0.00	52.34 3.47 0.00	51.20 3.44 0.00	43.64 2.85 0.00	35.62 2.33 0.00	32.77 2.03 0.00	27.37 1.52 0.00
ELEC_TRO_TEK 24086	27.89 2.07 -1.99	25.16 1.76 -0.59	22.28 1.46 0.00	21.74 1.35 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.21 2.53 0.00	44.23 2.74 0.00	40.37 2.82 0.00	42.22 3.02 0.00	46.65 3.94 -2.50	44.15 3.23 -0.01	41.99 3.29 -0.01	41.81 3.38 -0.01	40.64 3.76 -0.01	40.02 3.77 -0.02	40.34 3.83 -0.02	43.86 3.69 -0.01	95.39 4.49 -42.03	73.01 4.30 -20.95	56.60 3.71 -12.10	55.95 3.26 -19.39	35.14 2.86 -1.54	28.77 2.25 -0.68
ELLENBURG_WT_PWR 323604	20.19 -3.55 0.09	19.14 -3.65 0.03	17.86 -2.96 0.00	18.19 -2.20 0.00	19.09 -3.24 0.00	22.15 -3.70 0.00	31.35 -4.32 0.00	34.98 -6.51 0.00	30.98 -6.57 0.00	22.26 -7.45 9.49	22.10 -7.68 10.43	22.16 -7.53 11.22	22.26 -7.20 9.24	22.18 -7.22 9.02	22.23 -6.97 7.67	25.00 -6.81 4.42	29.80 -6.68 0.01	33.00 -7.15 0.01	40.31 -8.55 0.01	39.16 -8.60 0.01	22.20 -7.22 11.37	22.22 -6.03 5.05	22.97 -5.63 2.14	21.22 -4.63 0.00
EMPIRE_CC_1 323656	27.49 1.17 -2.50	24.68 1.12 -0.75	21.84 1.02 0.00	21.31 0.92 0.00	23.35 1.03 0.00	27.07 1.22 0.00	36.81 1.14 0.00	43.03 1.54 0.00	39.09 1.54 0.00	40.81 1.61 0.00	44.94 1.77 -2.96	42.63 1.72 0.00	40.28 1.59 0.00	40.00 1.58 0.00	38.42 1.55 0.00	37.38 1.16 0.00	37.69 1.20 0.00	41.52 1.37 0.00	50.43 1.56 0.00	49.24 1.48 0.00	41.93 1.14 0.00	34.26 0.97 0.00	31.48 0.74 0.00	26.46 0.62 0.00
EMPIRE_CC_2 323658	27.49 1.17 -2.50	24.68 1.12 -0.75	21.84 1.02 0.00	21.31 0.92 0.00	23.35 1.03 0.00	27.07 1.22 0.00	36.81 1.14 0.00	43.03 1.54 0.00	39.09 1.54 0.00	40.81 1.61 0.00	44.94 1.77 -2.96	42.63 1.72 0.00	40.28 1.59 0.00	40.00 1.58 0.00	38.42 1.55 0.00	37.38 1.16 0.00	37.69 1.20 0.00	41.52 1.37 0.00	50.43 1.56 0.00	49.24 1.48 0.00	41.93 1.14 0.00	34.26 0.97 0.00	31.48 0.74 0.00	26.46 0.62 0.00
ERIE_WT_PWR 323693	23.54 -0.57 -0.29	22.40 -0.50 -0.09	20.57 -0.25 0.00	20.29 -0.10 0.00	22.17 -0.16 0.00	25.49 -0.36 0.00	34.24 -1.43 0.00	39.67 -1.82 0.00	35.15 -2.40 0.00	36.89 -2.31 0.00	38.00 -2.57 -0.36	38.09 -2.82 0.00	36.14 -2.55 0.00	35.88 -2.54 0.00	34.22 -2.66 0.00	33.80 -2.43 0.00	33.86 -2.63 0.00	37.06 -3.09 0.00	45.45 -3.42 0.00	45.32 -2.43 0.00	38.66 -2.12 0.00	31.40 -1.90 0.00	29.75 -0.98 0.00	25.15 -0.70 0.00
E_CANADA_CAP_HY 24051	27.68 0.74 -3.11	24.46 0.71 -0.94	21.42 0.60 0.00	20.88 0.49 0.00	22.93 0.60 0.00	26.73 0.88 0.00	37.45 1.78 0.00	43.44 1.95 0.00	39.28 1.73 0.00	41.05 1.84 0.00	46.08 1.93 -3.93	42.91 2.00 0.00	40.51 1.82 0.00	40.23 1.81 0.00	38.57 1.70 0.00	37.82 1.59 0.00	38.13 1.64 0.00	41.84 1.69 0.00	51.07 2.20 0.00	49.72 1.96 0.00	42.42 1.63 0.00	34.33 1.03 0.00	31.66 0.92 0.00	26.59 0.75 0.00
E_CANADA_MHWK_HY 24050	24.44 0.67 0.05	23.28 0.48 0.02	21.15 0.33 0.00	20.68 0.29 0.00	22.64 0.31 0.00	26.29 0.44 0.00	36.38 0.71 0.00	44.31 2.82 0.00	40.03 2.48 0.00	41.72 2.51 0.00	42.72 2.58 0.06	43.57 2.66 0.00	41.21 2.51 0.00	40.92 2.50 0.00	39.27 2.40 0.00	38.58 2.35 0.00	37.43 0.95 0.00	41.32 1.17 0.00	50.29 1.42 0.00	49.09 1.34 0.00	41.97 1.18 0.00	34.36 1.07 0.00	31.72 0.98 0.00	26.70 0.85 0.00
E_FISHKILL___LBMP 23776	27.27 1.50 -1.94	24.79 1.39 -0.59	22.00 1.19 0.00	21.49 1.10 0.00	23.57 1.25 0.00	27.33 1.47 0.00	37.88 2.21 0.00	44.19 2.70 0.00	40.22 2.67 0.00	42.07 2.86 0.00	45.65 2.98 -2.46	43.77 2.86 0.00	41.48 2.79 0.00	41.26 2.84 0.00	39.75 2.88 0.00	39.01 2.79 0.00	39.33 2.85 0.00	43.08 2.93 0.00	52.29 3.42 0.00	51.01 3.25 0.00	43.56 2.77 0.00	35.72 2.43 0.00	32.83 2.09 0.00	27.45 1.60 0.00
FAR ROCKAWAY___4 23548	28.50 2.64 -2.03	25.67 2.26 -0.60	22.70 1.87 -0.01	22.15 1.75 -0.01	24.29 1.96 -0.01	28.19 2.33 -0.01	39.03 3.35 -0.01	45.19 3.69 0.00	41.24 3.68 0.00	43.13 3.92 0.00	47.68 4.94 -2.52	45.07 4.13 -0.03	42.90 4.18 -0.03	42.71 4.26 -0.03	41.55 4.65 -0.03	40.88 4.60 -0.06	41.21 4.67 -0.06	44.88 4.70 -0.04	160.19 5.81 -105.51	105.93 5.59 -52.59	73.16 4.77 -27.60	81.58 4.06 -44.22	37.86 3.59 -3.53	30.27 2.87 -1.55
FARRAGUT___LBMP 323566	27.60 1.81 -1.96	25.07 1.66 -0.59	22.19 1.37 0.00	21.68 1.29 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.89 3.34 0.00	42.81 3.60 0.00	46.39 3.70 -2.48	44.51 3.60 0.00	42.21 3.52 0.00	42.03 3.61 0.00	40.49 3.62 0.00	39.78 3.55 0.00	40.10 3.61 0.00	43.81 3.65 0.00	53.02 4.15 0.00	51.72 3.96 0.00	44.29 3.51 0.00	36.39 3.10 0.00	33.38 2.64 0.00	27.86 2.02 0.00

FENER___WINDPWR 24204	23.99 0.05 -0.11	22.89 0.05 -0.03	20.86 0.04 0.00	20.43 0.04 0.00	22.39 0.07 0.00	26.01 0.16 0.00	36.03 0.36 0.00	41.99 0.50 0.00	38.01 0.45 0.00	39.56 0.35 0.00	40.67 0.32 -0.14	41.44 0.53 0.00	39.16 0.47 0.00	38.84 0.42 0.00	37.24 0.37 0.00	36.59 0.36 0.00	36.81 0.33 0.00	40.55 0.40 0.00	49.55 0.68 0.00	48.28 0.53 0.00	41.36 0.57 0.00	33.56 0.27 0.00	30.98 0.24 0.00	26.03 0.18 0.00
FIBERTEK___ENERGY 23856	23.82 -0.19 -0.18	22.71 -0.16 -0.05	20.65 -0.17 0.00	20.25 -0.14 0.00	22.19 -0.13 0.00	25.72 -0.13 0.00	35.53 -0.14 0.00	41.37 -0.12 0.00	37.52 -0.04 0.00	39.20 0.00 0.00	40.37 -0.08 -0.24	40.87 -0.04 0.00	38.61 -0.08 0.00	38.30 -0.11 0.00	36.72 -0.15 0.00	36.08 -0.14 0.00	36.34 -0.15 0.00	39.95 -0.20 0.00	48.87 0.00 0.00	47.81 0.05 0.00	40.79 0.00 0.00	33.16 -0.13 0.00	30.59 -0.15 0.00	25.77 -0.08 0.00
FITZPATRICK___ 23598	23.15 -0.79 -0.11	22.12 -0.73 -0.03	20.17 -0.65 0.00	19.78 -0.61 0.00	21.66 -0.67 0.00	25.05 -0.80 0.00	34.53 -1.14 0.00	40.16 -1.33 0.00	36.31 -1.24 0.00	37.91 -1.29 0.00	38.99 -1.37 -0.14	39.56 -1.35 0.00	37.42 -1.28 0.00	37.15 -1.27 0.00	35.58 -1.29 0.00	34.99 -1.23 0.00	35.21 -1.28 0.00	38.79 -1.37 0.00	47.30 -1.57 0.00	46.28 -1.48 0.00	39.52 -1.26 0.00	32.20 -1.10 0.00	29.79 -0.95 0.00	25.09 -0.75 0.00
FORT ORANGE___ 23900	27.44 1.17 -2.44	24.67 1.12 -0.73	21.82 1.00 0.00	21.31 0.92 0.00	23.35 1.03 0.00	27.04 1.19 0.00	36.85 1.18 0.00	42.49 0.99 0.00	38.53 0.97 0.00	40.34 1.14 0.00	44.55 1.25 -3.09	42.05 1.14 0.00	39.77 1.08 0.00	37.98 1.07 0.00	37.28 1.11 0.00	37.58 1.05 0.00	41.36 1.20 0.00	50.14 1.27 0.00	48.90 1.14 0.00	41.76 0.98 0.00	34.36 1.07 0.00	31.57 0.83 0.00	26.49 0.65 0.00	
FORT_DRUM_COGEN 23780	22.37 -1.53 -0.06	21.31 -1.53 -0.02	19.53 -1.29 0.00	19.21 -1.18 0.00	20.83 -1.50 0.00	24.38 -1.47 0.00	34.28 -1.39 0.00	39.71 -1.78 0.00	35.79 -1.76 0.00	36.77 -2.43 0.00	37.80 -2.49 -0.08	38.99 -1.92 0.00	36.72 -1.97 0.00	36.34 -2.08 0.00	34.77 -2.10 0.00	34.20 -2.03 0.00	34.48 -2.01 0.00	38.11 -2.05 0.00	46.67 -2.20 0.00	45.04 -2.72 0.00	38.95 -1.83 0.00	31.40 -1.90 0.00	28.96 -1.78 0.00	24.29 -1.55 0.00
FPL FAR_ROCK_GT1 24212	28.50 2.64 -2.03	25.67 2.26 -0.60	22.70 1.87 -0.01	22.15 1.75 -0.01	24.29 1.96 -0.01	28.19 2.33 -0.01	39.03 3.35 -0.01	45.19 3.69 0.00	41.24 3.68 0.00	43.13 3.92 0.00	47.68 4.94 -2.52	45.07 4.13 -0.03	42.90 4.18 -0.03	42.71 4.26 -0.03	41.55 4.65 -0.03	40.88 4.60 -0.06	41.21 4.67 -0.06	44.88 4.70 -0.04	160.19 5.81 -105.51	105.93 5.59 -52.59	73.16 4.77 -27.60	81.58 4.06 -44.22	37.86 3.59 -3.53	30.27 2.87 -1.55
FPL FAR_ROCK_GT2 23815	28.50 2.64 -2.03	25.67 2.26 -0.60	22.70 1.87 -0.01	22.15 1.75 -0.01	24.29 1.96 -0.01	28.19 2.33 -0.01	39.03 3.35 -0.01	45.19 3.69 0.00	41.24 3.68 0.00	43.13 3.92 0.00	47.68 4.94 -2.52	45.07 4.13 -0.03	42.90 4.18 -0.03	42.71 4.26 -0.03	41.55 4.65 -0.03	40.88 4.60 -0.06	41.21 4.67 -0.06	44.88 4.70 -0.04	160.19 5.81 -105.51	105.93 5.59 -52.59	73.16 4.77 -27.60	81.58 4.06 -44.22	37.86 3.59 -3.53	30.27 2.87 -1.55
FRANKLIN_FALL_HYD 24054	20.17 -3.57 0.08	19.12 -3.67 0.02	17.86 -2.96 0.00	18.21 -2.18 0.00	19.09 -3.24 0.00	22.15 -3.70 0.00	31.46 -4.21 0.00	35.02 -6.47 0.00	31.01 -6.54 0.00	22.34 -7.37 9.49	22.20 -7.60 10.42	22.29 -7.40 11.22	22.37 -7.08 9.24	22.25 -7.15 9.02	22.31 -6.89 7.67	25.07 -6.74 4.42	29.88 -6.60 0.01	33.08 -7.07 0.01	40.55 -8.31 0.01	39.35 -8.41 0.01	22.36 -7.06 11.37	22.25 -5.99 5.05	23.00 -5.59 2.14	21.24 -4.60 0.00
FREEPORT_EQUS_GT1 23764	28.17 2.36 -1.98	25.39 1.98 -0.59	22.46 1.64 0.00	21.90 1.51 0.00	24.04 1.72 0.00	27.87 2.02 0.00	38.60 2.93 0.00	44.56 3.07 0.00	40.67 3.12 0.00	42.53 3.33 0.00	46.97 4.26 -2.49	44.43 3.52 -0.01	42.30 3.60 -0.01	42.08 3.65 -0.01	40.97 4.09 -0.01	40.34 4.09 -0.02	40.66 4.16 -0.02	44.18 4.01 -0.01	71.63 4.84 -17.93	61.32 4.63 -8.93	55.00 4.00 -10.21	53.29 3.63 -16.37	35.27 3.23 -1.30	28.98 2.56 -0.57
FREEPORT___CT2 23818	28.17 2.36 -1.98	25.39 1.98 -0.59	22.46 1.64 0.00	21.90 1.51 0.00	24.04 1.72 0.00	27.87 2.02 0.00	38.60 2.93 0.00	44.56 3.07 0.00	40.67 3.12 0.00	42.53 3.33 0.00	46.97 4.26 -2.49	44.43 3.52 -0.01	42.30 3.60 -0.01	42.08 3.65 -0.01	40.97 4.09 -0.01	40.34 4.09 -0.02	40.66 4.16 -0.02	44.18 4.01 -0.01	71.63 4.84 -17.93	61.32 4.63 -8.93	55.00 4.00 -10.21	53.29 3.63 -16.37	35.27 3.23 -1.30	28.98 2.56 -0.57
FULTON COGEN___ 23766	23.55 -0.43 -0.15	22.47 -0.39 -0.04	20.46 -0.35 0.00	20.04 -0.35 0.00	21.97 -0.36 0.00	25.47 -0.39 0.00	35.17 -0.50 0.00	40.91 -0.58 0.00	37.03 -0.53 0.00	38.69 -0.51 0.00	39.83 -0.56 -0.18	40.37 -0.53 0.00	38.15 -0.54 0.00	37.84 -0.58 0.00	36.28 -0.59 0.00	35.64 -0.58 0.00	35.90 -0.59 0.00	39.51 -0.64 0.00	48.28 -0.58 0.00	47.23 -0.52 0.00	40.30 -0.49 0.00	32.80 -0.50 0.00	30.28 -0.46 0.00	25.51 -0.34 0.00
FULTON___LFGE 323630	28.90 2.12 -2.95	25.71 2.01 -0.89	22.63 1.81 0.00	22.00 1.61 0.00	24.20 1.88 0.00	28.26 2.40 0.00	39.81 4.14 0.00	45.97 4.48 0.00	41.50 3.94 0.00	43.56 4.35 0.00	48.45 4.50 -3.73	45.41 4.50 0.00	42.79 4.10 0.00	42.45 4.03 0.00	40.71 3.83 0.00	39.96 3.73 0.00	40.32 3.83 0.00	44.45 4.30 0.00	54.39 5.52 0.00	53.01 5.25 0.00	45.03 4.24 0.00	36.26 2.96 0.00	33.23 2.49 0.00	28.02 2.17 0.00
G.F.CEMENT___DRP 24184	27.82 1.45 -2.54	25.02 1.44 -0.76	22.15 1.33 0.00	21.57 1.18 0.00	23.66 1.34 0.00	27.43 1.58 0.00	37.96 2.28 0.00	43.94 2.45 0.00	39.92 2.37 0.00	41.79 2.59 0.00	46.28 2.86 -3.21	43.61 2.70 0.00	41.13 2.44 0.00	40.65 2.23 0.00	38.68 1.81 0.00	37.82 1.59 0.00	37.98 1.50 0.00	42.20 2.05 0.00	51.56 2.69 0.00	50.34 2.58 0.00	43.07 2.28 0.00	35.02 1.73 0.00	32.15 1.41 0.00	27.14 1.29 0.00
GARDENVILLE___LBMP 24039	23.47 -0.64 -0.28	22.33 -0.57 -0.09	20.51 -0.31 0.00	20.23 -0.16 0.00	22.10 -0.22 0.00	25.41 -0.44 0.00	34.10 -1.57 0.00	39.50 -1.99 0.00	35.00 -2.55 0.00	36.69 -2.51 0.00	37.84 -2.74 -0.36	37.92 -2.98 0.00	35.98 -2.71 0.00	35.73 -2.69 0.00	34.07 -2.80 0.00	33.65 -2.57 0.00	33.71 -2.77 0.00	36.90 -3.25 0.00	45.25 -3.62 0.00	45.08 -2.67 0.00	38.46 -2.32 0.00	31.26 -2.03 0.00	29.63 -1.11 0.00	25.07 -0.77 0.00
GENERAL___MILLS 23808	23.54 -0.57 -0.29	22.38 -0.52 -0.09	20.55 -0.27 0.00	20.29 -0.10 0.00	22.14 -0.18 0.00	25.49 -0.36 0.00	34.21 -1.46 0.00	39.62 -1.87 0.00	35.11 -2.44 0.00	36.85 -2.35 0.00	38.00 -2.57 -0.36	38.04 -2.86 0.00	36.14 -2.55 0.00	35.85 -2.57 0.00	34.22 -2.66 0.00	33.80 -2.43 0.00	33.86 -2.63 0.00	37.02 -3.13 0.00	45.45 -3.42 0.00	45.32 -2.43 0.00	38.62 -2.16 0.00	31.40 -1.90 0.00	29.75 -0.98 0.00	25.15 -0.70 0.00
GE_PLASTICS___DRP 24183	27.23 0.95 -2.45	24.47 0.91 -0.74	21.63 0.81 0.00	21.15 0.75 0.00	23.17 0.85 0.00	26.83 0.98 0.00	36.71 1.04 0.00	42.65 1.16 0.00	38.64 1.09 0.00	40.38 1.18 0.00	44.60 1.29 -3.10	42.13 1.23 0.00	39.85 1.16 0.00	39.57 1.15 0.00	38.05 1.18 0.00	37.35 1.12 0.00	37.65 1.17 0.00	41.40 1.25 0.00	50.24 1.37 0.00	49.05 1.29 0.00	41.84 1.06 0.00	34.26 0.97 0.00	31.54 0.80 0.00	26.46 0.62 0.00

GILBOA___1 23756	26.51 0.81 -1.87	24.16 0.78 -0.56	21.50 0.69 0.00	21.02 0.63 0.00	23.04 0.71 0.00	26.68 0.83 0.00	36.85 1.18 0.00	42.90 1.41 0.00	38.83 1.28 0.00	40.58 1.37 0.00	44.03 1.45 -2.37	42.30 1.39 0.00	40.05 1.35 0.00	39.76 1.34 0.00	38.24 1.37 0.00	37.53 1.30 0.00	37.80 1.31 0.00	41.56 1.40 0.00	50.29 1.42 0.00	49.09 1.34 0.00	42.01 1.22 0.00	34.43 1.13 0.00	31.72 0.98 0.00	26.62 0.77 0.00
GILBOA___2 23757	26.51 0.81 -1.87	24.16 0.78 -0.56	21.50 0.69 0.00	21.02 0.63 0.00	23.04 0.71 0.00	26.68 0.83 0.00	36.85 1.18 0.00	42.90 1.41 0.00	38.83 1.28 0.00	40.58 1.37 0.00	44.03 1.45 -2.37	42.30 1.39 0.00	40.05 1.35 0.00	39.76 1.34 0.00	38.24 1.37 0.00	37.53 1.30 0.00	37.80 1.31 0.00	41.56 1.40 0.00	50.29 1.42 0.00	49.09 1.34 0.00	42.01 1.22 0.00	34.43 1.13 0.00	31.72 0.98 0.00	26.62 0.77 0.00
GILBOA___3 23758	26.51 0.81 -1.87	24.16 0.78 -0.56	21.50 0.69 0.00	21.02 0.63 0.00	23.04 0.71 0.00	26.68 0.83 0.00	36.85 1.18 0.00	42.90 1.41 0.00	38.83 1.28 0.00	40.58 1.37 0.00	44.03 1.45 -2.37	42.30 1.39 0.00	40.05 1.35 0.00	39.76 1.34 0.00	38.24 1.37 0.00	37.53 1.30 0.00	37.80 1.31 0.00	41.56 1.40 0.00	50.29 1.42 0.00	49.09 1.34 0.00	42.01 1.22 0.00	34.43 1.13 0.00	31.72 0.98 0.00	26.62 0.77 0.00
GILBOA___4 23759	26.51 0.81 -1.87	24.16 0.78 -0.56	21.50 0.69 0.00	21.02 0.63 0.00	23.04 0.71 0.00	26.68 0.83 0.00	36.85 1.18 0.00	42.90 1.41 0.00	38.83 1.28 0.00	40.58 1.37 0.00	44.03 1.45 -2.37	42.30 1.39 0.00	40.05 1.35 0.00	39.76 1.34 0.00	38.24 1.37 0.00	37.53 1.30 0.00	37.80 1.31 0.00	41.56 1.40 0.00	50.29 1.42 0.00	49.09 1.34 0.00	42.01 1.22 0.00	34.43 1.13 0.00	31.72 0.98 0.00	26.62 0.77 0.00
GILBOA____ 23599	26.51 0.81 -1.87	24.16 0.78 -0.56	21.50 0.69 0.00	21.02 0.63 0.00	23.04 0.71 0.00	26.68 0.83 0.00	36.85 1.18 0.00	42.90 1.41 0.00	38.83 1.28 0.00	40.58 1.37 0.00	44.03 1.45 -2.37	42.30 1.39 0.00	40.05 1.35 0.00	39.76 1.34 0.00	38.24 1.37 0.00	37.53 1.30 0.00	37.80 1.31 0.00	41.56 1.40 0.00	50.29 1.42 0.00	49.09 1.34 0.00	42.01 1.22 0.00	34.43 1.13 0.00	31.72 0.98 0.00	26.62 0.77 0.00
GINNA____ 23603	22.28 -1.76 -0.22	21.22 -1.66 -0.06	19.55 -1.27 0.00	19.21 -1.18 0.00	21.05 -1.27 0.00	24.15 -1.71 0.00	33.10 -2.57 0.00	38.46 -3.03 0.00	34.51 -3.04 0.00	36.07 -3.14 0.00	36.99 -3.50 -0.28	37.63 -3.27 0.00	35.63 -3.06 0.00	35.34 -3.07 0.00	33.59 -3.28 0.00	33.07 -3.15 0.00	33.27 -3.21 0.00	36.82 -3.33 0.00	45.20 -3.67 0.00	44.46 -3.29 0.00	37.89 -2.89 0.00	30.76 -2.53 0.00	28.56 -2.18 0.00	24.24 -1.60 0.00
GLEN PARK____ 23778	22.56 -1.33 -0.07	21.49 -1.35 -0.02	19.67 -1.14 0.00	19.33 -1.06 0.00	21.01 -1.32 0.00	24.59 -1.27 0.00	34.60 -1.07 0.00	40.12 -1.37 0.00	36.16 -1.39 0.00	37.13 -2.08 0.00	38.20 -2.09 -0.08	39.40 -1.51 0.00	37.10 -1.59 0.00	36.77 -1.65 0.00	35.14 -1.73 0.00	34.56 -1.67 0.00	34.84 -1.64 0.00	38.50 -1.65 0.00	47.21 -1.66 0.00	45.56 -2.20 0.00	39.44 -1.34 0.00	31.73 -1.56 0.00	29.26 -1.47 0.00	24.53 -1.32 0.00
GLENWOOD_IC_1_G5 23712	27.92 2.12 -1.98	25.25 1.85 -0.59	22.36 1.54 0.00	21.82 1.43 0.00	23.93 1.61 0.00	27.77 1.91 0.00	38.49 2.82 0.00	44.73 3.24 0.00	40.82 3.27 0.00	42.69 3.49 0.00	46.80 4.10 -2.49	44.55 3.64 0.00	42.33 3.64 0.00	42.11 3.69 0.00	40.82 3.95 0.00	40.15 3.91 -0.01	40.47 3.98 -0.01	44.09 3.94 -0.01	74.92 4.79 -21.26	62.89 4.54 -10.60	51.98 3.92 -7.28	48.39 3.43 -11.67	34.62 2.95 -0.93	28.55 2.30 -0.41
GLENWOOD_IC_2_G1 23688	27.77 1.98 -1.97	25.16 1.76 -0.59	22.27 1.46 0.00	21.74 1.35 0.00	23.84 1.52 0.00	27.66 1.81 0.00	38.35 2.68 0.00	44.60 3.11 0.00	40.67 3.12 0.00	42.54 3.33 0.00	46.52 3.82 -2.48	44.38 3.48 0.00	42.10 3.41 0.00	41.91 3.50 0.00	40.56 3.69 0.00	39.89 3.66 0.00	40.21 3.72 0.00	43.84 3.69 0.00	66.25 4.45 -12.94	58.45 4.25 -6.45	48.34 3.67 -3.88	42.71 3.20 -6.22	34.03 2.80 -0.49	28.20 2.14 -0.22
GLENWOOD_IC_3_G1 23689	27.77 1.98 -1.97	25.16 1.76 -0.59	22.27 1.46 0.00	21.74 1.35 0.00	23.84 1.52 0.00	27.66 1.81 0.00	38.35 2.68 0.00	44.60 3.11 0.00	40.67 3.12 0.00	42.54 3.33 0.00	46.52 3.82 -2.48	44.38 3.48 0.00	42.10 3.41 0.00	41.91 3.50 0.00	40.56 3.69 0.00	39.89 3.66 0.00	40.21 3.72 0.00	43.84 3.69 0.00	66.25 4.45 -12.94	58.45 4.25 -6.45	48.34 3.67 -3.88	42.71 3.20 -6.22	34.03 2.80 -0.49	28.20 2.14 -0.22
GLENWOOD___4 23550	27.92 2.12 -1.98	25.25 1.85 -0.59	22.36 1.54 0.00	21.82 1.43 0.00	23.93 1.61 0.00	27.77 1.91 0.00	38.49 2.82 0.00	44.73 3.24 0.00	40.82 3.27 0.00	42.69 3.49 0.00	46.80 4.10 -2.49	44.55 3.64 0.00	42.33 3.64 0.00	42.11 3.69 0.00	40.82 3.95 0.00	40.15 3.91 -0.01	40.47 3.98 -0.01	44.09 3.94 -0.01	74.91 4.79 -21.25	62.89 4.54 -10.59	51.99 3.92 -7.28	48.40 3.43 -11.67	34.62 2.95 -0.93	28.55 2.30 -0.41
GLENWOOD___5 23614	27.92 2.12 -1.98	25.25 1.85 -0.59	22.36 1.54 0.00	21.82 1.43 0.00	23.93 1.61 0.00	27.77 1.91 0.00	38.49 2.82 0.00	44.73 3.24 0.00	40.82 3.27 0.00	42.69 3.49 0.00	46.80 4.10 -2.49	44.55 3.64 0.00	42.33 3.64 0.00	42.11 3.69 0.00	40.82 3.95 0.00	40.15 3.91 -0.01	40.47 3.98 -0.01	44.09 3.94 -0.01	74.91 4.79 -21.25	62.89 4.54 -10.59	51.99 3.92 -7.28	48.40 3.43 -11.67	34.62 2.95 -0.93	28.55 2.30 -0.41
GLOBAL GREEN_PORT_GT1 23814	30.03 4.24 -1.96	26.87 3.47 -0.59	23.59 2.77 0.00	22.98 2.59 0.00	25.20 2.88 0.00	29.39 3.54 0.00	40.99 5.32 0.00	47.55 6.06 0.00	43.30 5.75 0.00	45.47 6.27 0.00	50.33 7.64 -2.48	47.12 6.22 0.00	44.88 6.19 0.00	44.60 6.19 0.00	43.69 6.82 0.00	43.18 6.96 0.00	43.56 7.08 0.00	46.97 6.83 0.00	61.99 9.78 -3.34	58.74 9.31 -1.66	49.95 7.62 -1.54	42.19 6.43 -2.46	36.34 5.41 -0.19	30.30 4.37 -0.08
GLOBE___DSASP 323697	23.17 -0.93 -0.27	22.03 -0.87 -0.08	20.26 -0.56 0.00	20.02 -0.37 0.00	21.85 -0.47 0.00	25.10 -0.75 0.00	33.17 -2.50 0.00	38.21 -3.28 0.00	33.42 -4.13 0.00	34.97 -4.23 0.00	36.01 -4.54 -0.34	36.12 -4.79 0.00	34.36 -4.33 0.00	34.12 -4.30 0.00	32.59 -4.28 0.00	32.28 -3.95 0.00	32.29 -4.19 0.00	35.25 -4.90 0.00	43.20 -5.67 0.00	42.98 -4.78 0.00	36.75 -4.04 0.00	30.00 -3.30 0.00	28.83 -1.91 0.00	24.58 -1.27 0.00
GOETHSLN___LBMP 323567	27.58 1.79 -1.96	25.03 1.62 -0.59	22.17 1.35 0.00	21.66 1.26 0.00	23.73 1.41 0.00	27.56 1.71 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.93 3.38 0.00	42.85 3.65 0.00	46.44 3.74 -2.48	44.55 3.64 0.00	42.25 3.56 0.00	42.07 3.65 0.00	40.52 3.65 0.00	39.81 3.59 0.00	40.13 3.65 0.00	43.84 3.69 0.00	52.92 4.05 0.00	51.62 3.87 0.00	44.33 3.55 0.00	36.42 3.13 0.00	33.41 2.67 0.00	27.86 2.02 0.00
GOODYEAR_LAKE_HYD 323669	25.24 0.83 -0.58	23.77 0.78 -0.17	21.48 0.67 0.00	20.98 0.59 0.00	23.02 0.69 0.00	26.78 0.93 0.00	37.31 1.64 0.00	43.48 1.99 0.00	39.36 1.80 0.00	40.97 1.77 0.00	42.75 1.81 -0.73	42.91 2.00 0.00	40.55 1.86 0.00	40.26 1.84 0.00	38.64 1.77 0.00	37.96 1.74 0.00	38.24 1.75 0.00	42.00 1.85 0.00	51.07 2.20 0.00	49.76 2.01 0.00	42.66 1.88 0.00	34.69 1.40 0.00	31.97 1.23 0.00	26.80 0.96 0.00

GOUDEY___7 23579	24.70 0.26 -0.61	23.27 0.27 -0.18	21.09 0.27 0.00	20.68 0.29 0.00	22.66 0.34 0.00	26.24 0.39 0.00	36.13 0.46 0.00	41.99 0.50 0.00	38.01 0.45 0.00	39.71 0.51 0.00	41.47 0.48 -0.77	41.36 0.45 0.00	39.16 0.47 0.00	38.84 0.42 0.00	37.28 0.41 0.00	36.66 0.44 0.00	36.78 0.29 0.00	40.44 0.28 0.00	49.36 0.49 0.00	48.43 0.67 0.00	41.36 0.57 0.00	33.63 0.33 0.00	31.11 0.37 0.00	26.21 0.36 0.00
GOUDEY___8 23580	24.70 0.26 -0.61	23.27 0.27 -0.18	21.09 0.27 0.00	20.68 0.29 0.00	22.64 0.31 0.00	26.21 0.36 0.00	36.10 0.43 0.00	41.95 0.46 0.00	37.97 0.41 0.00	39.71 0.51 0.00	41.43 0.44 -0.77	41.32 0.41 0.00	39.12 0.43 0.00	38.80 0.38 0.00	37.24 0.37 0.00	36.62 0.40 0.00	36.74 0.26 0.00	40.39 0.24 0.00	49.31 0.44 0.00	48.38 0.62 0.00	41.32 0.53 0.00	33.59 0.30 0.00	31.11 0.37 0.00	26.18 0.34 0.00
GOWANUS_GT1_1 24077	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT1_2 24078	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT1_3 24079	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT1_4 24080	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT1_5 24084	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT1_6 24111	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT1_7 24112	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT1_8 24113	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT2_1 24114	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT2_2 24115	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT2_3 24116	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT2_4 24117	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT2_5 24118	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT2_6 24119	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00

GOWANUS_GT2_7 24120	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT2_8 24121	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT3_1 24122	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT3_2 24123	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT3_3 24124	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT3_4 24125	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT3_5 24126	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT3_6 24127	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT3_7 24128	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT3_8 24129	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT4_1 24130	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT4_2 24131	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT4_3 24132	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT4_4 24133	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT4_5 24134	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT4_6 24135	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00

GOWANUS_GT4_7 24136	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GOWANUS_GT4_8 24137	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
GREENIDGE___3 23582	24.30 0.10 -0.38	23.04 0.11 -0.11	20.98 0.17 0.00	20.60 0.20 0.00	22.59 0.27 0.00	26.19 0.34 0.00	36.24 0.57 0.00	42.15 0.66 0.00	38.23 0.68 0.00	40.03 0.82 0.00	41.38 0.68 -0.48	41.64 0.74 0.00	39.35 0.66 0.00	39.00 0.58 0.00	37.28 0.41 0.00	36.66 0.44 0.00	36.81 0.33 0.00	40.55 0.40 0.00	49.80 0.93 0.00	48.95 1.19 0.00	41.68 0.90 0.00	33.73 0.43 0.00	31.17 0.43 0.00	26.26 0.41 0.00
GREENIDGE___4 23583	24.30 0.10 -0.38	23.04 0.11 -0.11	20.98 0.17 0.00	20.60 0.20 0.00	22.59 0.27 0.00	26.19 0.34 0.00	36.24 0.57 0.00	42.15 0.66 0.00	38.23 0.68 0.00	40.03 0.82 0.00	41.38 0.68 -0.48	41.64 0.74 0.00	39.35 0.66 0.00	39.00 0.58 0.00	37.28 0.41 0.00	36.66 0.44 0.00	36.81 0.33 0.00	40.55 0.40 0.00	49.80 0.93 0.00	48.95 1.19 0.00	41.68 0.90 0.00	33.73 0.43 0.00	31.17 0.43 0.00	26.26 0.41 0.00
GROVEVILLE___HYD 323602	27.47 1.69 -1.95	25.05 1.64 -0.59	22.21 1.39 0.00	21.72 1.32 0.00	23.82 1.50 0.00	27.58 1.73 0.00	38.27 2.60 0.00	44.73 3.24 0.00	40.63 3.08 0.00	42.54 3.33 0.00	46.14 3.46 -2.47	44.30 3.39 0.00	41.90 3.21 0.00	41.68 3.26 0.00	40.12 3.25 0.00	39.41 3.19 0.00	39.73 3.25 0.00	43.56 3.41 0.00	53.02 4.15 0.00	51.77 4.01 0.00	44.09 3.30 0.00	36.12 2.83 0.00	33.17 2.43 0.00	27.68 1.84 0.00
HAMPSHIRE___PAPER_HYD 323593	21.14 -2.69 0.00	20.08 -2.74 0.00	18.69 -2.12 0.00	18.66 -1.73 0.00	19.78 -2.55 0.00	23.04 -2.82 0.00	32.42 -3.25 0.00	36.85 -4.65 0.00	33.01 -4.55 0.00	33.87 -5.33 0.00	34.78 -5.43 0.00	35.87 -5.03 0.00	33.78 -4.91 0.00	33.46 -4.96 0.00	32.00 -4.87 0.00	31.48 -4.74 0.00	31.78 -4.71 0.00	35.17 -4.98 0.00	43.05 -5.82 0.00	41.55 -6.21 0.00	35.89 -4.90 0.00	28.97 -4.33 0.00	26.83 -3.90 0.00	22.64 -3.21 0.00
HARDSCRABBLE_WT_PWR 323673	24.21 0.43 0.05	23.03 0.23 0.02	20.88 0.06 0.00	20.41 0.02 0.00	22.35 0.02 0.00	25.98 0.13 0.00	35.95 0.28 0.00	40.33 -1.16 0.00	36.58 -0.98 0.00	38.07 -1.14 0.00	38.98 -1.17 0.06	39.76 -1.15 0.00	37.61 -1.08 0.00	37.46 -0.96 0.00	36.02 -0.85 0.00	35.57 -0.65 0.00	37.14 0.66 0.00	41.00 0.84 0.00	49.90 1.03 0.00	48.71 0.95 0.00	41.64 0.86 0.00	34.06 0.77 0.00	31.48 0.74 0.00	26.46 0.62 0.00
HARZA MOOSE___RIVER 24016	23.09 -0.74 0.00	22.08 -0.73 0.00	20.19 -0.62 0.00	19.82 -0.57 0.00	21.59 -0.74 0.00	25.16 -0.70 0.00	35.10 -0.57 0.00	40.75 -0.75 0.00	36.80 -0.75 0.00	38.07 -1.14 0.00	39.05 -1.17 0.00	40.13 -0.78 0.00	37.88 -0.81 0.00	37.54 -0.88 0.00	35.95 -0.92 0.00	35.32 -0.90 0.00	35.61 -0.88 0.00	39.27 -0.88 0.00	47.99 -0.88 0.00	46.52 -1.24 0.00	40.05 -0.73 0.00	32.43 -0.87 0.00	29.91 -0.83 0.00	25.12 -0.72 0.00
HEMPSTEAD____ 23647	27.97 2.17 -1.98	25.23 1.83 -0.59	22.34 1.52 0.00	21.78 1.39 0.00	23.91 1.59 0.00	27.72 1.86 0.00	38.38 2.71 0.00	44.44 2.95 0.00	40.56 3.01 0.00	42.46 3.25 0.00	46.76 4.06 -2.49	44.31 3.39 -0.01	42.14 3.44 -0.01	41.96 3.53 0.00	40.78 3.91 -0.01	40.15 3.91 -0.01	40.44 3.94 -0.01	43.97 3.82 -0.01	73.06 4.65 -19.54	61.89 4.39 -9.74	52.44 3.79 -7.86	49.29 3.40 -12.59	34.72 2.98 -1.00	28.64 2.35 -0.44
HICKLING___1 23621	25.00 0.69 -0.48	23.67 0.71 -0.14	21.48 0.67 0.00	21.10 0.71 0.00	23.13 0.80 0.00	26.83 0.98 0.00	37.06 1.39 0.00	43.03 1.54 0.00	38.98 1.43 0.00	40.85 1.65 0.00	42.39 1.57 -0.61	42.46 1.55 0.00	40.12 1.43 0.00	39.76 1.34 0.00	38.09 1.21 0.00	37.46 1.23 0.00	37.54 1.06 0.00	41.27 1.12 0.00	50.68 1.81 0.00	49.86 2.10 0.00	42.50 1.71 0.00	34.39 1.10 0.00	31.78 1.05 0.00	26.77 0.93 0.00
HICKLING___2 23622	25.00 0.69 -0.48	23.67 0.71 -0.14	21.48 0.67 0.00	21.10 0.71 0.00	23.13 0.80 0.00	26.83 0.98 0.00	37.06 1.39 0.00	43.03 1.54 0.00	38.98 1.43 0.00	40.85 1.65 0.00	42.39 1.57 -0.61	42.46 1.55 0.00	40.12 1.43 0.00	39.76 1.34 0.00	38.09 1.21 0.00	37.46 1.23 0.00	37.54 1.06 0.00	41.27 1.12 0.00	50.68 1.81 0.00	49.86 2.10 0.00	42.50 1.71 0.00	34.39 1.10 0.00	31.78 1.05 0.00	26.77 0.93 0.00
HIGH FALLS___HY 23754	26.63 0.88 -1.92	24.26 0.87 -0.58	21.50 0.69 0.00	21.02 0.63 0.00	23.06 0.74 0.00	26.68 0.83 0.00	37.20 1.53 0.00	43.52 2.03 0.00	39.39 1.84 0.00	41.28 2.08 0.00	44.94 2.29 -2.43	43.07 2.17 0.00	40.59 1.90 0.00	40.57 2.15 0.00	38.82 1.95 0.00	38.11 1.88 0.00	38.53 2.04 0.00	42.28 2.13 0.00	51.85 2.98 0.00	50.72 2.96 0.00	43.03 2.24 0.00	35.22 1.93 0.00	32.31 1.57 0.00	26.88 1.03 0.00
HILLBURN___GT 23639	27.52 1.79 -1.90	25.08 1.69 -0.57	22.23 1.42 0.00	21.72 1.32 0.00	23.82 1.50 0.00	27.61 1.76 0.00	38.38 2.71 0.00	44.81 3.32 0.00	40.86 3.31 0.00	42.73 3.53 0.00	46.28 3.66 -2.41	44.47 3.56 0.00	42.13 3.44 0.00	41.95 3.53 0.00	40.41 3.54 0.00	39.70 3.48 0.00	40.02 3.54 0.00	43.77 3.62 0.00	53.12 4.25 0.00	51.87 4.11 0.00	44.25 3.46 0.00	36.32 3.03 0.00	33.32 2.58 0.00	27.81 1.96 0.00
HISHELDN_WT_PWR 323625	23.39 -0.71 -0.28	22.26 -0.64 -0.08	20.44 -0.37 0.00	20.19 -0.20 0.00	22.06 -0.27 0.00	25.36 -0.49 0.00	33.96 -1.71 0.00	39.29 -2.20 0.00	34.77 -2.78 0.00	36.46 -2.75 0.00	37.59 -2.98 -0.36	37.68 -3.23 0.00	35.79 -2.90 0.00	35.50 -2.92 0.00	33.89 -2.99 0.00	33.47 -2.75 0.00	33.53 -2.95 0.00	36.70 -3.45 0.00	45.01 -3.86 0.00	44.84 -2.91 0.00	38.26 -2.53 0.00	31.10 -2.20 0.00	29.51 -1.23 0.00	24.99 -0.85 0.00
HOLTSVILLE_IC_1 23690	27.98 2.19 -1.96	25.19 1.78 -0.59	22.21 1.39 0.00	21.63 1.24 0.00	23.75 1.43 0.00	27.58 1.73 0.00	38.17 2.50 0.00	43.94 2.45 0.00	40.18 2.63 0.00	41.99 2.78 0.00	46.47 3.78 -2.48	43.73 2.82 0.00	41.63 2.94 0.00	41.49 3.07 0.00	40.55 3.69 0.00	39.99 3.77 0.00	40.35 3.87 0.00	43.52 3.37 0.00	56.70 4.55 -3.28	53.69 4.30 -1.63	45.88 3.59 -1.51	39.11 3.40 -2.42	33.82 2.89 -0.19	28.28 2.35 -0.08
HOLTSVILLE_IC_10 23699	28.20 2.41 -1.96	25.32 1.92 -0.59	22.34 1.52 0.00	21.76 1.37 0.00	23.89 1.56 0.00	27.77 1.91 0.00	38.45 2.78 0.00	44.31 2.82 0.00	40.48 2.93 0.00	42.34 3.14 0.00	46.87 4.18 -2.48	44.10 3.19 0.00	41.98 3.29 0.00	41.80 3.38 0.00	40.89 4.02 0.00	40.32 4.09 0.00	40.71 4.23 0.00	43.88 3.73 0.00	57.56 5.13 -3.57	54.35 4.82 -1.77	46.42 4.00 -1.64	39.65 3.73 -2.63	34.08 3.14 -0.21	28.47 2.53 -0.09

HOLTSVILLE_IC_2 23691	27.98 2.19 -1.96	25.19 1.78 -0.59	22.21 1.39 0.00	21.63 1.24 0.00	23.75 1.43 0.00	27.58 1.73 0.00	38.17 2.50 0.00	43.94 2.45 0.00	40.18 2.63 0.00	41.99 2.78 0.00	46.47 3.78 -2.48	43.73 2.82 0.00	41.63 2.94 0.00	41.49 3.07 0.00	40.55 3.69 0.00	39.99 3.77 0.00	40.35 3.87 0.00	43.52 3.37 0.00	56.70 4.55 -3.28	53.69 4.30 -1.63	45.88 3.59 -1.51	39.11 3.40 -2.42	33.82 2.89 -0.19	28.28 2.35 -0.08
HOLTSVILLE_IC_3 23692	27.98 2.19 -1.96	25.19 1.78 -0.59	22.21 1.39 0.00	21.63 1.24 0.00	23.75 1.43 0.00	27.58 1.73 0.00	38.17 2.50 0.00	43.94 2.45 0.00	40.18 2.63 0.00	41.99 2.78 0.00	46.47 3.78 -2.48	43.73 2.82 0.00	41.63 2.94 0.00	41.49 3.07 0.00	40.55 3.69 0.00	39.99 3.77 0.00	40.35 3.87 0.00	43.52 3.37 0.00	56.70 4.55 -3.28	53.69 4.30 -1.63	45.88 3.59 -1.51	39.11 3.40 -2.42	33.82 2.89 -0.19	28.28 2.35 -0.08
HOLTSVILLE_IC_4 23693	27.98 2.19 -1.96	25.19 1.78 -0.59	22.21 1.39 0.00	21.63 1.24 0.00	23.75 1.43 0.00	27.58 1.73 0.00	38.17 2.50 0.00	43.94 2.45 0.00	40.18 2.63 0.00	41.99 2.78 0.00	46.47 3.78 -2.48	43.73 2.82 0.00	41.63 2.94 0.00	41.49 3.07 0.00	40.55 3.69 0.00	39.99 3.77 0.00	40.35 3.87 0.00	43.52 3.37 0.00	56.70 4.55 -3.28	53.69 4.30 -1.63	45.88 3.59 -1.51	39.11 3.40 -2.42	33.82 2.89 -0.19	28.28 2.35 -0.08
HOLTSVILLE_IC_5 23694	27.98 2.19 -1.96	25.19 1.78 -0.59	22.21 1.39 0.00	21.63 1.24 0.00	23.75 1.43 0.00	27.58 1.73 0.00	38.17 2.50 0.00	43.94 2.45 0.00	40.18 2.63 0.00	41.99 2.78 0.00	46.47 3.78 -2.48	43.73 2.82 0.00	41.63 2.94 0.00	41.49 3.07 0.00	40.55 3.69 0.00	39.99 3.77 0.00	40.35 3.87 0.00	43.52 3.37 0.00	56.70 4.55 -3.28	53.69 4.30 -1.63	45.88 3.59 -1.51	39.11 3.40 -2.42	33.82 2.89 -0.19	28.28 2.35 -0.08
HOLTSVILLE_IC_6 23695	28.20 2.41 -1.96	25.32 1.92 -0.59	22.34 1.52 0.00	21.76 1.37 0.00	23.89 1.56 0.00	27.77 1.91 0.00	38.45 2.78 0.00	44.31 2.82 0.00	40.48 2.93 0.00	42.34 3.14 0.00	46.87 4.18 -2.48	44.10 3.19 0.00	41.98 3.29 0.00	41.80 3.38 0.00	40.89 4.02 0.00	40.32 4.09 0.00	40.71 4.23 0.00	43.88 3.73 0.00	57.56 5.13 -3.57	54.35 4.82 -1.77	46.42 4.00 -1.64	39.65 3.73 -2.63	34.08 3.14 -0.21	28.47 2.53 -0.09
HOLTSVILLE_IC_7 23696	28.20 2.41 -1.96	25.32 1.92 -0.59	22.34 1.52 0.00	21.76 1.37 0.00	23.89 1.56 0.00	27.77 1.91 0.00	38.45 2.78 0.00	44.31 2.82 0.00	40.48 2.93 0.00	42.34 3.14 0.00	46.87 4.18 -2.48	44.10 3.19 0.00	41.98 3.29 0.00	41.80 3.38 0.00	40.89 4.02 0.00	40.32 4.09 0.00	40.71 4.23 0.00	43.88 3.73 0.00	57.56 5.13 -3.57	54.35 4.82 -1.77	46.42 4.00 -1.64	39.65 3.73 -2.63	34.08 3.14 -0.21	28.47 2.53 -0.09
HOLTSVILLE_IC_8 23697	28.20 2.41 -1.96	25.32 1.92 -0.59	22.34 1.52 0.00	21.76 1.37 0.00	23.89 1.56 0.00	27.77 1.91 0.00	38.45 2.78 0.00	44.31 2.82 0.00	40.48 2.93 0.00	42.34 3.14 0.00	46.87 4.18 -2.48	44.10 3.19 0.00	41.98 3.29 0.00	41.80 3.38 0.00	40.89 4.02 0.00	40.32 4.09 0.00	40.71 4.23 0.00	43.88 3.73 0.00	57.56 5.13 -3.57	54.35 4.82 -1.77	46.42 4.00 -1.64	39.65 3.73 -2.63	34.08 3.14 -0.21	28.47 2.53 -0.09
HOLTSVILLE_IC_9 23698	28.20 2.41 -1.96	25.32 1.92 -0.59	22.34 1.52 0.00	21.76 1.37 0.00	23.89 1.56 0.00	27.77 1.91 0.00	38.45 2.78 0.00	44.31 2.82 0.00	40.48 2.93 0.00	42.34 3.14 0.00	46.87 4.18 -2.48	44.10 3.19 0.00	41.98 3.29 0.00	41.80 3.38 0.00	40.89 4.02 0.00	40.32 4.09 0.00	40.71 4.23 0.00	43.88 3.73 0.00	57.56 5.13 -3.57	54.35 4.82 -1.77	46.42 4.00 -1.64	39.65 3.73 -2.63	34.08 3.14 -0.21	28.47 2.53 -0.09
HOWARD_WT_PWR 323690	24.68 0.43 -0.43	23.45 0.50 -0.13	21.30 0.48 0.00	20.88 0.49 0.00	22.88 0.56 0.00	26.58 0.72 0.00	37.42 1.75 0.00	43.61 2.11 0.00	39.62 2.06 0.00	41.48 2.27 0.00	42.93 2.17 -0.54	43.07 2.17 0.00	40.63 1.93 0.00	40.00 1.58 0.00	38.20 1.33 0.00	37.60 1.38 0.00	37.80 1.31 0.00	41.64 1.49 0.00	51.31 2.44 0.00	50.48 2.72 0.00	43.03 2.24 0.00	34.76 1.46 0.00	32.00 1.26 0.00	26.93 1.09 0.00
HQ_GEN_CEDARS 23644	19.79 -3.95 0.08	18.75 -4.04 0.02	17.82 -3.00 0.00	18.11 -2.28 0.00	18.73 -3.59 0.00	21.64 -4.21 0.00	30.64 -5.03 0.00	34.15 -7.34 0.00	30.30 -7.25 0.00	21.75 -7.96 9.49	21.75 -8.04 10.42	21.75 -7.94 11.22	21.75 -7.70 9.24	21.75 -7.64 9.02	21.75 -7.45 7.67	24.53 -7.28 4.42	29.29 -7.19 0.01	32.44 -7.71 0.01	39.63 -9.23 0.01	38.39 -9.36 0.01	21.75 -7.67 11.37	21.75 -6.49 5.05	22.60 -5.99 2.14	20.91 -4.94 0.00
HQ_GEN_CEDARS_PROXY 323590	19.79 -3.95 0.08	18.75 -4.04 0.02	17.82 -3.00 0.00	18.11 -2.28 0.00	18.73 -3.59 0.00	21.64 -4.21 0.00	30.64 -5.03 0.00	34.15 -7.34 0.00	30.30 -7.25 0.00	21.75 -7.96 9.49	21.75 -8.04 10.42	21.75 -7.94 11.22	21.75 -7.70 9.24	21.75 -7.64 9.02	21.75 -7.45 7.67	24.53 -7.28 4.42	29.29 -7.19 0.01	32.44 -7.71 0.01	39.63 -9.23 0.01	38.39 -9.36 0.01	21.75 -7.67 11.37	21.75 -6.49 5.05	21.75 -5.99 2.99	21.75 -4.94 -0.85
HQ_GEN_IMPORT 323601	23.83 0.00 0.00	22.82 0.00 0.00	20.82 0.00 0.00	20.39 0.00 0.00	22.32 0.00 0.00	25.85 0.00 0.00	35.67 0.00 0.00	41.49 0.00 0.00	37.55 0.00 0.00	29.71 0.00 9.49	29.90 0.00 10.31	29.69 0.00 11.22	29.45 0.00 9.24	29.40 0.00 9.02	29.20 0.00 7.67	31.81 0.00 4.42	36.48 0.00 0.01	40.15 0.00 0.01	48.86 0.00 0.01	47.75 0.00 0.01	29.42 0.00 11.37	28.25 0.00 5.05	27.75 0.00 2.99	26.69 0.00 -0.85
HQ_GEN_WHEEL 23651	23.83 0.00 0.00	22.82 0.00 0.00	20.82 0.00 0.00	20.39 0.00 0.00	22.32 0.00 0.00	25.85 0.00 0.00	35.67 0.00 0.00	41.49 0.00 0.00	37.55 0.00 0.00	29.71 0.00 9.49	29.90 0.00 10.31	29.69 0.00 11.22	29.45 0.00 9.24	29.40 0.00 9.02	29.20 0.00 7.67	31.81 0.00 4.42	36.48 0.00 0.01	40.15 0.00 0.01	48.86 0.00 0.01	47.75 0.00 0.01	29.42 0.00 11.37	28.25 0.00 5.05	27.75 0.00 2.99	26.69 0.00 -0.85
HUDSON_AVE_GT_3 23810	27.65 1.86 -1.96	25.12 1.71 -0.59	22.23 1.42 0.00	21.72 1.32 0.00	23.80 1.47 0.00	27.63 1.78 0.00	38.42 2.75 0.00	44.89 3.40 0.00	41.01 3.45 0.00	42.89 3.68 0.00	46.47 3.78 -2.48	44.63 3.72 0.00	42.29 3.60 0.00	42.11 3.69 0.00	40.56 3.69 0.00	39.88 3.66 0.00	40.17 3.68 0.00	43.93 3.77 0.00	53.17 4.30 0.00	51.82 4.06 0.00	44.41 3.63 0.00	36.46 3.16 0.00	33.47 2.73 0.00	27.91 2.07 0.00
HUDSON_AVE_GT_4 23540	27.65 1.86 -1.96	25.12 1.71 -0.59	22.23 1.42 0.00	21.72 1.32 0.00	23.80 1.47 0.00	27.63 1.78 0.00	38.42 2.75 0.00	44.89 3.40 0.00	41.01 3.45 0.00	42.89 3.68 0.00	46.47 3.78 -2.48	44.63 3.72 0.00	42.29 3.60 0.00	42.11 3.69 0.00	40.56 3.69 0.00	39.88 3.66 0.00	40.17 3.68 0.00	43.93 3.77 0.00	53.17 4.30 0.00	51.82 4.06 0.00	44.41 3.63 0.00	36.46 3.16 0.00	33.47 2.73 0.00	27.91 2.07 0.00
HUDSON_AVE_GT_5 23657	27.65 1.86 -1.96	25.12 1.71 -0.59	22.23 1.42 0.00	21.72 1.32 0.00	23.80 1.47 0.00	27.63 1.78 0.00	38.42 2.75 0.00	44.89 3.40 0.00	41.01 3.45 0.00	42.89 3.68 0.00	46.47 3.78 -2.48	44.63 3.72 0.00	42.29 3.60 0.00	42.11 3.69 0.00	40.56 3.69 0.00	39.88 3.66 0.00	40.17 3.68 0.00	43.93 3.77 0.00	53.17 4.30 0.00	51.82 4.06 0.00	44.41 3.63 0.00	36.46 3.16 0.00	33.47 2.73 0.00	27.91 2.07 0.00



HUDSON_AVE_10 24168	27.58 1.79 -1.96	25.03 1.62 -0.59	22.15 1.33 0.00	21.64 1.24 0.00	23.73 1.41 0.00	27.53 1.68 0.00	38.31 2.64 0.00	44.81 3.32 0.00	40.93 3.38 0.00	42.81 3.60 0.00	46.35 3.66 -2.48	44.51 3.60 0.00	42.18 3.48 0.00	41.99 3.57 0.00	40.45 3.58 0.00	39.74 3.51 0.00	40.06 3.58 0.00	43.77 3.62 0.00	53.02 4.15 0.00	51.67 3.92 0.00	44.25 3.46 0.00	36.35 3.06 0.00	33.35 2.61 0.00	27.86 2.02 0.00
HUNTER MOUNT___DRP 323613	27.61 1.67 -2.12	25.23 1.78 -0.64	22.36 1.54 0.00	21.86 1.47 0.00	23.98 1.65 0.00	27.69 1.84 0.00	38.17 2.50 0.00	44.56 3.07 0.00	40.33 2.78 0.00	42.22 3.02 0.00	45.95 3.05 -2.68	43.89 2.98 0.00	41.40 2.71 0.00	41.11 2.69 0.00	39.60 2.73 0.00	38.94 2.72 0.00	39.26 2.77 0.00	43.24 3.09 0.00	52.83 3.96 0.00	51.62 3.87 0.00	43.76 2.98 0.00	35.82 2.53 0.00	32.92 2.18 0.00	27.52 1.68 0.00
HUNTINGTON_RES_REC 323705	28.06 2.26 -1.96	25.25 1.85 -0.59	22.32 1.50 0.00	21.74 1.35 0.00	23.86 1.54 0.00	27.71 1.86 0.00	38.38 2.71 0.00	44.31 2.82 0.00	40.48 2.93 0.00	42.30 3.10 0.00	46.75 4.06 -2.48	44.10 3.19 0.00	41.98 3.29 0.00	41.80 3.38 0.00	40.82 3.95 0.00	40.24 4.02 0.00	40.60 4.12 0.00	43.92 3.77 0.00	57.48 4.93 -3.67	54.32 4.73 -1.83	46.44 4.00 -1.66	39.58 3.63 -2.66	34.02 3.07 -0.21	28.39 2.46 -0.09
HUNTLEY___63 23557	23.60 -0.50 -0.27	22.46 -0.43 -0.08	20.65 -0.17 0.00	20.39 0.00 0.00	22.26 -0.07 0.00	25.59 -0.26 0.00	34.14 -1.53 0.00	39.50 -1.99 0.00	34.85 -2.70 0.00	36.58 -2.63 0.00	37.66 -2.90 -0.35	37.72 -3.19 0.00	35.83 -2.86 0.00	35.58 -2.84 0.00	33.92 -2.95 0.00	33.51 -2.72 0.00	33.57 -2.92 0.00	36.74 -3.41 0.00	45.11 -3.76 0.00	44.94 -2.82 0.00	38.34 -2.45 0.00	31.20 -2.10 0.00	29.75 -0.98 0.00	25.17 -0.67 0.00
HUNTLEY___64 23558	23.60 -0.50 -0.27	22.46 -0.43 -0.08	20.65 -0.17 0.00	20.39 0.00 0.00	22.26 -0.07 0.00	25.59 -0.26 0.00	34.14 -1.53 0.00	39.50 -1.99 0.00	34.85 -2.70 0.00	36.58 -2.63 0.00	37.66 -2.90 -0.35	37.72 -3.19 0.00	35.83 -2.86 0.00	35.58 -2.84 0.00	33.92 -2.95 0.00	33.51 -2.72 0.00	33.57 -2.92 0.00	36.74 -3.41 0.00	45.11 -3.76 0.00	44.94 -2.82 0.00	38.34 -2.45 0.00	31.20 -2.10 0.00	29.75 -0.98 0.00	25.17 -0.67 0.00
HUNTLEY___65 23559	23.60 -0.50 -0.27	22.46 -0.43 -0.08	20.65 -0.17 0.00	20.39 0.00 0.00	22.26 -0.07 0.00	25.59 -0.26 0.00	34.14 -1.53 0.00	39.50 -1.99 0.00	34.85 -2.70 0.00	36.58 -2.63 0.00	37.66 -2.90 -0.35	37.72 -3.19 0.00	35.83 -2.86 0.00	35.58 -2.84 0.00	33.92 -2.95 0.00	33.51 -2.72 0.00	33.57 -2.92 0.00	36.74 -3.41 0.00	45.11 -3.76 0.00	44.94 -2.82 0.00	38.34 -2.45 0.00	31.20 -2.10 0.00	29.75 -0.98 0.00	25.17 -0.67 0.00
HUNTLEY___66 23560	23.60 -0.50 -0.27	22.46 -0.43 -0.08	20.65 -0.17 0.00	20.39 0.00 0.00	22.26 -0.07 0.00	25.59 -0.26 0.00	34.14 -1.53 0.00	39.50 -1.99 0.00	34.85 -2.70 0.00	36.58 -2.63 0.00	37.66 -2.90 -0.35	37.72 -3.19 0.00	35.83 -2.86 0.00	35.58 -2.84 0.00	33.92 -2.95 0.00	33.51 -2.72 0.00	33.57 -2.92 0.00	36.74 -3.41 0.00	45.11 -3.76 0.00	44.94 -2.82 0.00	38.34 -2.45 0.00	31.20 -2.10 0.00	29.75 -0.98 0.00	25.17 -0.67 0.00
HUNTLEY___67 23561	23.25 -0.86 -0.27	22.12 -0.78 -0.08	20.32 -0.50 0.00	20.06 -0.33 0.00	21.90 -0.42 0.00	25.18 -0.67 0.00	33.67 -2.00 0.00	38.88 -2.61 0.00	34.36 -3.19 0.00	35.99 -3.21 0.00	37.06 -3.50 -0.35	37.19 -3.72 0.00	35.33 -3.37 0.00	35.08 -3.34 0.00	33.48 -3.39 0.00	33.11 -3.12 0.00	33.17 -3.32 0.00	36.26 -3.89 0.00	44.42 -4.45 0.00	44.22 -3.53 0.00	37.81 -2.98 0.00	30.76 -2.53 0.00	29.23 -1.51 0.00	24.81 -1.03 0.00
HUNTLEY___68 23562	23.25 -0.86 -0.27	22.12 -0.78 -0.08	20.32 -0.50 0.00	20.06 -0.33 0.00	21.90 -0.42 0.00	25.18 -0.67 0.00	33.67 -2.00 0.00	38.88 -2.61 0.00	34.36 -3.19 0.00	35.99 -3.21 0.00	37.06 -3.50 -0.35	37.19 -3.72 0.00	35.33 -3.37 0.00	35.08 -3.34 0.00	33.48 -3.39 0.00	33.11 -3.12 0.00	33.17 -3.32 0.00	36.26 -3.89 0.00	44.42 -4.45 0.00	44.22 -3.53 0.00	37.81 -2.98 0.00	30.76 -2.53 0.00	29.23 -1.51 0.00	24.81 -1.03 0.00
HYLAND___LFGE 323620	24.32 0.14 -0.35	23.10 0.18 -0.11	21.26 0.44 0.00	20.88 0.49 0.00	22.90 0.58 0.00	26.34 0.49 0.00	36.60 0.93 0.00	42.70 1.20 0.00	38.64 1.09 0.00	40.42 1.22 0.00	41.54 0.88 -0.45	42.09 1.19 0.00	39.77 1.08 0.00	39.38 0.96 0.00	37.31 0.44 0.00	36.77 0.54 0.00	36.96 0.47 0.00	41.03 0.88 0.00	50.68 1.81 0.00	49.91 2.15 0.00	42.46 1.67 0.00	34.22 0.93 0.00	31.54 0.80 0.00	26.65 0.80 0.00
INDECK___CORINTH 23802	27.33 0.95 -2.55	24.54 0.96 -0.77	21.69 0.87 0.00	21.15 0.75 0.00	23.19 0.87 0.00	26.91 1.06 0.00	37.28 1.61 0.00	43.23 1.74 0.00	39.24 1.69 0.00	41.09 1.88 0.00	45.57 2.13 -3.23	42.87 1.96 0.00	40.39 1.70 0.00	39.92 1.50 0.00	37.87 1.00 0.00	36.99 0.76 0.00	37.10 0.62 0.00	41.27 1.12 0.00	50.48 1.61 0.00	49.29 1.53 0.00	42.34 1.55 0.00	34.43 1.13 0.00	31.57 0.83 0.00	26.62 0.77 0.00
INDECK___ILION 23567	24.04 0.26 0.05	23.01 0.20 0.02	20.94 0.13 0.00	20.51 0.12 0.00	22.44 0.11 0.00	26.03 0.18 0.00	36.03 0.36 0.00	42.65 1.16 0.00	38.57 1.01 0.00	40.19 0.98 0.00	41.15 1.01 0.06	41.97 1.06 0.00	39.70 1.00 0.00	39.46 1.04 0.00	37.87 1.00 0.00	37.20 0.98 0.00	36.92 0.44 0.00	40.71 0.56 0.00	49.50 0.63 0.00	48.33 0.58 0.00	41.32 0.53 0.00	33.73 0.43 0.00	31.17 0.43 0.00	26.21 0.36 0.00
INDECK___OLEAN 23982	24.61 0.48 -0.31	23.41 0.50 -0.09	21.44 0.62 0.00	21.15 0.75 0.00	23.17 0.85 0.00	26.81 0.96 0.00	36.78 1.11 0.00	43.07 1.58 0.00	38.72 1.17 0.00	40.93 1.72 0.00	42.21 1.61 -0.39	41.97 1.06 0.00	39.70 1.00 0.00	39.34 0.92 0.00	37.31 0.44 0.00	36.69 0.47 0.00	36.78 0.29 0.00	40.27 0.12 0.00	49.65 0.78 0.00	49.86 2.10 0.00	42.17 1.39 0.00	34.06 0.77 0.00	31.88 1.14 0.00	26.52 0.67 0.00
INDECK___OSWEGO 23783	23.30 -0.67 -0.14	22.24 -0.61 -0.04	20.26 -0.56 0.00	19.84 -0.55 0.00	21.74 -0.58 0.00	25.21 -0.65 0.00	34.78 -0.89 0.00	40.46 -1.04 0.00	36.62 -0.94 0.00	38.19 -1.02 0.00	39.34 -1.05 -0.17	39.84 -1.06 0.00	37.69 -1.01 0.00	37.38 -1.04 0.00	35.84 -1.03 0.00	35.21 -1.01 0.00	35.46 -1.02 0.00	39.03 -1.12 0.00	47.65 -1.22 0.00	46.61 -1.15 0.00	39.81 -0.98 0.00	32.40 -0.90 0.00	29.97 -0.77 0.00	25.25 -0.59 0.00
INDECK___YERKES 23781	23.60 -0.50 -0.27	22.46 -0.43 -0.08	20.65 -0.17 0.00	20.39 0.00 0.00	22.26 -0.07 0.00	25.59 -0.26 0.00	34.14 -1.53 0.00	39.50 -1.99 0.00	34.85 -2.70 0.00	36.58 -2.63 0.00	37.66 -2.90 -0.35	37.72 -3.19 0.00	35.83 -2.86 0.00	35.58 -2.84 0.00	33.92 -2.95 0.00	33.51 -2.72 0.00	33.57 -2.92 0.00	36.74 -3.41 0.00	45.11 -3.76 0.00	44.94 -2.82 0.00	38.34 -2.45 0.00	31.20 -2.10 0.00	29.75 -0.98 0.00	25.17 -0.67 0.00
INDIAN POINT_GT_1 24139	27.41 1.62 -1.96	24.91 1.51 -0.59	22.09 1.27 0.00	21.57 1.18 0.00	23.66 1.34 0.00	27.43 1.58 0.00	38.10 2.43 0.00	44.48 2.99 0.00	40.52 2.97 0.00	42.38 3.17 0.00	45.99 3.30 -2.48	44.10 3.19 0.00	41.82 3.13 0.00	41.61 3.19 0.00	40.12 3.25 0.00	39.41 3.19 0.00	39.70 3.21 0.00	43.40 3.25 0.00	52.68 3.81 0.00	51.39 3.63 0.00	43.88 3.10 0.00	36.02 2.73 0.00	33.07 2.34 0.00	27.60 1.76 0.00

INDIAN POINT_GT_2 23659	27.41 1.62 -1.96	24.91 1.51 -0.59	22.09 1.27 0.00	21.57 1.18 0.00	23.66 1.34 0.00	27.43 1.58 0.00	38.10 2.43 0.00	44.48 2.99 0.00	40.52 2.97 0.00	42.38 3.17 0.00	45.99 3.30 -2.48	44.10 3.19 0.00	41.82 3.13 0.00	41.61 3.19 0.00	40.12 3.25 0.00	39.41 3.19 0.00	39.70 3.21 0.00	43.40 3.25 0.00	52.68 3.81 0.00	51.39 3.63 0.00	43.88 3.10 0.00	36.02 2.73 0.00	33.07 2.34 0.00	27.60 1.76 0.00
INDIAN POINT_GT_3 24019	27.41 1.62 -1.96	24.91 1.51 -0.59	22.09 1.27 0.00	21.57 1.18 0.00	23.66 1.34 0.00	27.43 1.58 0.00	38.10 2.43 0.00	44.48 2.99 0.00	40.52 2.97 0.00	42.38 3.17 0.00	45.99 3.30 -2.48	44.10 3.19 0.00	41.82 3.13 0.00	41.61 3.19 0.00	40.12 3.25 0.00	39.41 3.19 0.00	39.70 3.21 0.00	43.40 3.25 0.00	52.68 3.81 0.00	51.39 3.63 0.00	43.88 3.10 0.00	36.02 2.73 0.00	33.07 2.34 0.00	27.60 1.76 0.00
INDIAN POINT___2 23530	27.40 1.62 -1.95	24.91 1.51 -0.59	22.07 1.25 0.00	21.55 1.16 0.00	23.64 1.32 0.00	27.40 1.55 0.00	38.06 2.39 0.00	44.44 2.95 0.00	40.52 2.97 0.00	42.38 3.17 0.00	45.98 3.30 -2.47	44.10 3.19 0.00	41.79 3.10 0.00	41.61 3.19 0.00	40.08 3.21 0.00	39.38 3.15 0.00	39.70 3.21 0.00	43.40 3.25 0.00	52.68 3.81 0.00	51.39 3.63 0.00	43.88 3.10 0.00	36.02 2.73 0.00	33.07 2.34 0.00	27.60 1.76 0.00
INDIAN POINT___3 23531	27.36 1.57 -1.96	24.87 1.46 -0.59	22.03 1.21 0.00	21.51 1.12 0.00	23.60 1.27 0.00	27.35 1.50 0.00	37.99 2.32 0.00	44.35 2.86 0.00	40.41 2.85 0.00	42.26 3.06 0.00	45.87 3.18 -2.48	43.98 3.07 0.00	41.71 3.02 0.00	41.49 3.07 0.00	39.97 3.10 0.00	39.27 3.04 0.00	39.58 3.10 0.00	43.29 3.13 0.00	52.54 3.67 0.00	51.24 3.48 0.00	43.76 2.98 0.00	35.92 2.63 0.00	32.98 2.24 0.00	27.55 1.71 0.00
IP CORINTH___1 23988	27.64 1.26 -2.55	24.84 1.25 -0.77	21.98 1.17 0.00	21.41 1.02 0.00	23.48 1.16 0.00	27.25 1.40 0.00	37.77 2.10 0.00	43.77 2.28 0.00	39.73 2.18 0.00	41.60 2.39 0.00	46.10 2.65 -3.23	43.28 2.37 0.00	40.70 2.01 0.00	40.15 1.73 0.00	38.02 1.14 0.00	37.13 0.91 0.00	37.25 0.77 0.00	41.60 1.44 0.00	50.97 2.10 0.00	49.86 2.10 0.00	42.87 2.08 0.00	34.86 1.57 0.00	31.97 1.23 0.00	26.98 1.14 0.00
IP___TICONDEROGA 23804	28.32 2.02 -2.47	25.57 2.01 -0.74	22.67 1.85 0.00	22.12 1.73 0.00	24.27 1.94 0.00	28.10 2.25 0.00	38.88 3.21 0.00	45.18 3.69 0.00	41.19 3.64 0.00	42.97 3.76 0.00	47.52 4.18 -3.12	44.96 4.05 0.00	42.41 3.71 0.00	41.91 3.50 0.00	40.19 3.32 0.00	39.20 2.97 0.00	39.48 2.99 0.00	43.93 3.77 0.00	53.61 4.74 0.00	52.39 4.63 0.00	44.29 3.51 0.00	36.09 2.80 0.00	33.17 2.43 0.00	27.91 2.07 0.00
ISLIP_RES_REC 323679	28.51 2.72 -1.96	25.60 2.19 -0.59	22.54 1.73 0.00	21.96 1.57 0.00	24.11 1.79 0.00	28.05 2.20 0.00	38.92 3.25 0.00	44.89 3.40 0.00	41.00 3.45 0.00	42.93 3.73 0.00	47.48 4.78 -2.48	44.67 3.76 0.00	42.52 3.83 0.00	42.34 3.92 0.00	41.44 4.57 0.00	40.90 4.67 0.00	41.26 4.78 0.00	44.45 4.30 0.00	58.70 5.96 -3.87	55.37 5.68 -1.93	47.26 4.69 -1.78	40.39 4.23 -2.86	34.50 3.53 -0.22	28.78 2.84 -0.10
JARVIS____ 23743	23.71 -0.07 0.05	22.71 -0.09 0.02	20.74 -0.08 0.00	20.33 -0.06 0.00	22.24 -0.09 0.00	25.75 -0.10 0.00	35.56 -0.11 0.00	41.37 -0.12 0.00	37.40 -0.15 0.00	39.01 -0.20 0.00	39.95 -0.20 0.06	40.74 -0.16 0.00	38.54 -0.15 0.00	38.27 -0.15 0.00	36.72 -0.15 0.00	36.08 -0.14 0.00	36.34 -0.15 0.00	40.03 -0.12 0.00	48.67 -0.19 0.00	47.57 -0.19 0.00	40.66 -0.12 0.00	33.19 -0.10 0.00	30.65 -0.09 0.00	25.77 -0.08 0.00
JENNISON___1 23625	25.49 1.00 -0.66	23.99 0.98 -0.20	21.67 0.85 0.00	21.19 0.79 0.00	23.24 0.92 0.00	27.07 1.22 0.00	37.67 2.00 0.00	44.02 2.53 0.00	39.84 2.29 0.00	41.32 2.12 0.00	43.18 2.13 -0.84	43.40 2.50 0.00	41.01 2.32 0.00	40.69 2.27 0.00	38.97 2.10 0.00	38.33 2.10 0.00	38.56 2.08 0.00	42.44 2.29 0.00	51.90 3.03 0.00	50.48 2.72 0.00	43.40 2.61 0.00	35.09 1.80 0.00	32.37 1.63 0.00	27.14 1.29 0.00
JENNISON___2 23626	25.47 0.98 -0.66	23.95 0.94 -0.20	21.65 0.83 0.00	21.17 0.77 0.00	23.22 0.89 0.00	27.04 1.19 0.00	37.63 1.96 0.00	43.94 2.45 0.00	39.81 2.25 0.00	41.24 2.04 0.00	43.10 2.05 -0.84	43.32 2.41 0.00	40.94 2.24 0.00	40.61 2.19 0.00	38.93 2.06 0.00	38.29 2.06 0.00	38.49 2.01 0.00	42.36 2.21 0.00	51.80 2.93 0.00	50.38 2.62 0.00	43.32 2.53 0.00	35.02 1.73 0.00	32.31 1.57 0.00	27.11 1.27 0.00
KEDC PORT_JEFF_GT2 24210	28.15 2.36 -1.96	25.30 1.89 -0.59	22.30 1.48 0.00	21.74 1.35 0.00	23.84 1.52 0.00	27.71 1.86 0.00	38.38 2.71 0.00	44.23 2.74 0.00	40.40 2.85 0.00	42.22 3.02 0.00	46.71 4.02 -2.48	43.97 3.07 0.00	41.90 3.21 0.00	41.72 3.30 0.00	40.82 3.95 0.00	40.24 4.02 0.00	40.60 4.12 0.00	43.84 3.69 0.00	57.26 4.93 -3.46	54.16 4.68 -1.72	46.25 3.88 -1.58	39.50 3.66 -2.54	34.01 3.07 -0.20	28.41 2.48 -0.09
KEDC PORT_JEFF_GT3 24211	28.15 2.36 -1.96	25.30 1.89 -0.59	22.30 1.48 0.00	21.74 1.35 0.00	23.84 1.52 0.00	27.71 1.86 0.00	38.38 2.71 0.00	44.23 2.74 0.00	40.40 2.85 0.00	42.22 3.02 0.00	46.71 4.02 -2.48	43.97 3.07 0.00	41.90 3.21 0.00	41.72 3.30 0.00	40.82 3.95 0.00	40.24 4.02 0.00	40.60 4.12 0.00	43.84 3.69 0.00	57.26 4.93 -3.46	54.16 4.68 -1.72	46.25 3.88 -1.58	39.50 3.66 -2.54	34.01 3.07 -0.20	28.41 2.48 -0.09
KEDC_GLWD_GT4 24219	27.92 2.12 -1.98	25.25 1.85 -0.59	22.36 1.54 0.00	21.82 1.43 0.00	23.93 1.61 0.00	27.77 1.91 0.00	38.49 2.82 0.00	44.73 3.24 0.00	40.82 3.27 0.00	42.69 3.49 0.00	46.80 4.10 -2.49	44.55 3.64 0.00	42.33 3.64 0.00	42.11 3.69 0.00	40.82 3.95 0.00	40.15 3.91 -0.01	40.47 3.98 -0.01	44.09 3.94 -0.01	74.92 4.79 -21.26	62.89 4.54 -10.60	51.98 3.92 -7.28	48.39 3.43 -11.67	34.62 2.95 -0.93	28.55 2.30 -0.41
KEDC_GLWD_GT5 24220	27.92 2.12 -1.98	25.25 1.85 -0.59	22.36 1.54 0.00	21.82 1.43 0.00	23.93 1.61 0.00	27.77 1.91 0.00	38.49 2.82 0.00	44.73 3.24 0.00	40.82 3.27 0.00	42.69 3.49 0.00	46.80 4.10 -2.49	44.55 3.64 0.00	42.33 3.64 0.00	42.11 3.69 0.00	40.82 3.95 0.00	40.15 3.91 -0.01	40.47 3.98 -0.01	44.09 3.94 -0.01	74.92 4.79 -21.26	62.89 4.54 -10.60	51.98 3.92 -7.28	48.39 3.43 -11.67	34.62 2.95 -0.93	28.55 2.30 -0.41
KENSICO____ 23655	27.48 1.69 -1.96	24.98 1.57 -0.59	22.13 1.31 0.00	21.61 1.22 0.00	23.71 1.38 0.00	27.51 1.66 0.00	38.17 2.50 0.00	44.56 3.07 0.00	40.59 3.04 0.00	42.50 3.29 0.00	46.08 3.38 -2.49	44.22 3.31 0.00	41.90 3.21 0.00	41.72 3.30 0.00	40.19 3.32 0.00	39.49 3.26 0.00	39.81 3.32 0.00	43.53 3.37 0.00	52.78 3.91 0.00	51.49 3.73 0.00	44.01 3.22 0.00	36.12 2.83 0.00	33.17 2.43 0.00	27.68 1.84 0.00
KIAC_JFK_GT1 23816	27.70 1.91 -1.96	25.09 1.69 -0.59	22.19 1.37 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.63 1.78 0.00	38.49 2.82 0.00	45.10 3.61 0.00	41.19 3.64 0.00	43.05 3.84 0.00	46.47 3.78 -2.48	44.63 3.72 0.00	42.29 3.60 0.00	42.11 3.69 0.00	40.56 3.69 0.00	39.88 3.66 0.00	40.21 3.72 0.00	43.93 3.77 0.00	53.22 4.35 0.00	51.91 4.15 0.00	44.46 3.67 0.00	36.46 3.16 0.00	33.47 2.73 0.00	28.02 2.17 0.00

KIAC_JFK_GT2 23817	27.70 1.91 -1.96	25.09 1.69 -0.59	22.19 1.37 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.63 1.78 0.00	38.49 2.82 0.00	45.10 3.61 0.00	41.19 3.64 0.00	43.05 3.84 0.00	46.47 3.78 -2.48	44.63 3.72 0.00	42.29 3.60 0.00	42.11 3.69 0.00	40.56 3.69 0.00	39.88 3.66 0.00	40.21 3.72 0.00	43.93 3.77 0.00	53.22 4.35 0.00	51.91 4.15 0.00	44.46 3.67 0.00	36.46 3.16 0.00	33.47 2.73 0.00	28.02 2.17 0.00
KINTIGH____ 23543	23.09 -0.98 -0.24	21.97 -0.91 -0.07	20.19 -0.62 0.00	19.90 -0.49 0.00	21.77 -0.56 0.00	25.02 -0.83 0.00	33.64 -2.03 0.00	38.92 -2.57 0.00	34.55 -3.01 0.00	36.11 -3.10 0.00	37.14 -3.38 -0.30	37.47 -3.44 0.00	35.56 -3.13 0.00	35.27 -3.15 0.00	33.70 -3.17 0.00	33.26 -2.97 0.00	33.35 -3.14 0.00	36.62 -3.53 0.00	44.86 -4.01 0.00	44.41 -3.34 0.00	37.93 -2.86 0.00	30.86 -2.43 0.00	29.14 -1.60 0.00	24.76 -1.08 0.00
LEDERLE____ 23769	27.71 1.95 -1.93	25.24 1.85 -0.58	22.38 1.56 0.00	21.86 1.47 0.00	23.98 1.65 0.00	27.79 1.94 0.00	38.63 2.96 0.00	45.10 3.61 0.00	41.12 3.57 0.00	43.05 3.84 0.00	46.64 3.98 -2.44	44.80 3.89 0.00	42.44 3.75 0.00	42.26 3.84 0.00	40.71 3.83 0.00	40.03 3.80 0.00	40.32 3.83 0.00	44.09 3.94 0.00	53.51 4.65 0.00	52.25 4.49 0.00	44.58 3.79 0.00	36.59 3.30 0.00	33.57 2.83 0.00	28.02 2.17 0.00
LINDEN COGEN____ 23786	27.51 1.72 -1.96	24.98 1.57 -0.59	22.11 1.29 0.00	21.61 1.22 0.00	23.69 1.36 0.00	27.46 1.60 0.00	38.20 2.53 0.00	42.85 3.07 1.71	40.78 3.23 0.00	42.66 3.45 0.00	46.27 3.58 -2.48	44.38 3.48 0.00	42.06 3.36 0.00	41.88 3.46 0.00	40.38 3.50 0.00	39.67 3.44 0.00	39.99 3.50 0.00	43.69 3.53 0.00	51.53 3.86 1.20	51.53 3.77 0.00	44.17 3.38 0.00	36.29 3.00 0.00	33.29 2.55 0.00	27.78 1.94 0.00
LIPA_MISC_IPP 23656	27.89 2.10 -1.96	25.05 1.64 -0.59	22.07 1.25 0.00	21.51 1.12 0.00	23.62 1.29 0.00	27.46 1.60 0.00	37.95 2.28 0.00	43.73 2.24 0.00	39.96 2.41 0.00	41.79 2.59 0.00	46.27 3.58 -2.48	43.53 2.62 0.00	41.44 2.75 0.00	41.26 2.84 0.00	40.37 3.50 0.00	39.81 3.59 0.00	40.21 3.72 0.00	43.32 3.17 0.00	56.59 4.40 -3.32	53.56 4.15 -1.65	45.74 3.43 -1.52	39.01 3.26 -2.45	33.67 2.73 -0.19	28.12 2.20 -0.08
LISF__SOLAR 323691	27.91 2.12 -1.96	25.07 1.66 -0.59	22.09 1.27 0.00	21.53 1.14 0.00	23.62 1.29 0.00	27.46 1.60 0.00	37.99 2.32 0.00	43.77 2.28 0.00	39.99 2.44 0.00	41.83 2.63 0.00	46.35 3.66 -2.48	43.53 2.62 0.00	41.48 2.79 0.00	41.30 2.88 0.00	40.41 3.54 0.00	39.85 3.62 0.00	40.24 3.76 0.00	43.36 3.21 0.00	56.72 4.49 -3.36	53.68 4.25 -1.67	45.84 3.51 -1.54	39.10 3.33 -2.48	33.70 2.77 -0.19	28.15 2.22 -0.08
LITTLE FALLS____HYD 24013	24.44 0.67 0.05	23.28 0.48 0.02	21.15 0.33 0.00	20.68 0.29 0.00	22.64 0.31 0.00	26.29 0.44 0.00	36.38 0.71 0.00	44.31 2.82 0.00	40.03 2.48 0.00	41.72 2.51 0.00	42.72 2.58 0.06	43.57 2.66 0.00	41.21 2.51 0.00	40.92 2.50 0.00	39.27 2.40 0.00	38.58 2.35 0.00	37.43 0.95 0.00	41.32 1.17 0.00	50.29 1.42 0.00	49.09 1.34 0.00	41.97 1.18 0.00	34.36 1.07 0.00	31.72 0.98 0.00	26.70 0.85 0.00
LI_NEWBRDGE____DRP 323616	27.96 2.17 -1.96	25.21 1.80 -0.59	22.32 1.50 0.00	21.78 1.39 0.00	23.89 1.56 0.00	27.66 1.81 0.00	38.24 2.57 0.00	44.18 2.70 0.00	40.33 2.78 0.00	42.18 2.98 0.00	46.59 3.90 -2.48	44.05 3.15 0.00	41.90 3.21 0.00	41.72 3.30 0.00	40.63 3.76 0.00	40.02 3.80 0.00	40.35 3.87 0.01	43.80 3.65 0.01	54.20 4.49 -0.84	52.47 4.30 -0.41	44.86 3.71 -0.37	37.21 3.33 -0.59	33.70 2.92 -0.04	28.21 2.35 -0.02
LONG_LAKE_PHOENIX 24014	23.55 -0.43 -0.15	22.47 -0.39 -0.04	20.46 -0.35 0.00	20.04 -0.35 0.00	21.97 -0.36 0.00	25.47 -0.39 0.00	35.17 -0.50 0.00	40.91 -0.58 0.00	37.03 -0.53 0.00	38.69 -0.51 0.00	39.83 -0.56 -0.18	40.37 -0.53 0.00	38.15 -0.54 0.00	37.84 -0.58 0.00	36.28 -0.59 0.00	35.64 -0.58 0.00	35.90 -0.59 0.00	39.51 -0.64 0.00	48.28 -0.58 0.00	47.23 -0.52 0.00	40.30 -0.49 0.00	32.80 -0.50 0.00	30.28 -0.46 0.00	25.51 -0.34 0.00
LOVETT____3 23632	27.29 1.53 -1.93	24.81 1.42 -0.58	21.98 1.17 0.00	21.47 1.08 0.00	23.55 1.23 0.00	27.30 1.45 0.00	37.92 2.25 0.00	44.27 2.78 0.00	40.37 2.82 0.00	42.22 3.02 0.00	45.80 3.14 -2.45	43.93 3.03 0.00	41.63 2.94 0.00	41.45 3.03 0.00	39.97 3.10 0.00	39.27 3.04 0.00	39.55 3.07 0.00	43.24 3.09 0.00	52.49 3.62 0.00	51.20 3.44 0.00	43.72 2.94 0.00	35.89 2.60 0.00	32.95 2.21 0.00	27.50 1.66 0.00
LOVETT____4 23642	27.55 1.79 -1.94	25.06 1.66 -0.58	22.21 1.39 0.00	21.72 1.32 0.00	23.80 1.47 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.77 3.28 0.00	40.82 3.27 0.00	42.73 3.53 0.00	46.28 3.62 -2.45	44.43 3.52 0.00	42.13 3.44 0.00	41.95 3.53 0.00	40.41 3.54 0.00	39.70 3.48 0.00	40.02 3.54 0.00	43.72 3.57 0.00	53.07 4.20 0.00	51.82 4.06 0.00	44.25 3.46 0.00	36.32 3.03 0.00	33.32 2.58 0.00	27.81 1.96 0.00
LOVETT____5 23593	27.55 1.79 -1.94	25.06 1.66 -0.58	22.21 1.39 0.00	21.72 1.32 0.00	23.80 1.47 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.77 3.28 0.00	40.82 3.27 0.00	42.73 3.53 0.00	46.28 3.62 -2.45	44.43 3.52 0.00	42.13 3.44 0.00	41.95 3.53 0.00	40.41 3.54 0.00	39.70 3.48 0.00	40.02 3.54 0.00	43.72 3.57 0.00	53.07 4.20 0.00	51.82 4.06 0.00	44.25 3.46 0.00	36.32 3.03 0.00	33.32 2.58 0.00	27.81 1.96 0.00
LOWER RAQUET____HYD 24057	20.03 -3.74 0.06	18.99 -3.81 0.02	17.92 -2.89 0.00	18.17 -2.22 0.00	18.91 -3.41 0.00	21.92 -3.93 0.00	30.96 -4.71 0.00	34.52 -6.97 0.00	30.68 -6.87 0.00	31.44 -7.76 0.00	32.26 -7.88 0.07	33.26 -7.65 0.00	31.30 -7.39 0.00	31.04 -7.38 0.00	29.68 -7.19 0.00	29.20 -7.03 0.00	29.55 -6.93 0.00	32.72 -7.43 0.00	40.02 -8.85 0.00	38.68 -9.08 0.00	33.40 -7.38 0.00	26.97 -6.33 0.00	24.96 -5.78 0.00	21.17 -4.68 0.00
LOWER____HUDSON 24059	27.72 1.38 -2.51	24.92 1.35 -0.76	22.03 1.21 0.00	21.49 1.10 0.00	23.57 1.25 0.00	27.30 1.45 0.00	37.38 1.71 0.00	43.31 1.82 0.00	39.28 1.73 0.00	41.13 1.92 0.00	45.48 2.09 -3.18	42.91 2.00 0.00	40.55 1.86 0.00	40.23 1.81 0.00	38.60 1.73 0.00	37.86 1.63 0.00	38.13 1.64 0.00	42.12 1.97 0.00	51.21 2.35 0.00	49.96 2.20 0.00	42.54 1.75 0.00	34.72 1.43 0.00	31.88 1.14 0.00	26.83 0.98 0.00
LWR__OSWEGATCHIE_HYD 23850	21.14 -2.69 0.00	20.08 -2.74 0.00	18.69 -2.12 0.00	18.66 -1.73 0.00	19.78 -2.55 0.00	23.04 -2.82 0.00	32.42 -3.25 0.00	36.85 -4.65 0.00	33.01 -4.55 0.00	33.87 -5.33 0.00	34.78 -5.43 0.00	35.87 -5.03 0.00	33.78 -4.91 0.00	33.46 -4.96 0.00	32.00 -4.87 0.00	31.48 -4.74 0.00	31.78 -4.71 0.00	35.17 -4.98 0.00	43.05 -5.82 0.00	41.55 -6.21 0.00	35.89 -4.90 0.00	28.97 -4.33 0.00	26.83 -3.90 0.00	22.64 -3.21 0.00
LYONS_FALL_HYD 23570	23.09 -0.74 0.00	22.08 -0.73 0.00	20.19 -0.62 0.00	19.82 -0.57 0.00	21.59 -0.74 0.00	25.16 -0.70 0.00	35.10 -0.57 0.00	40.75 -0.75 0.00	36.80 -0.75 0.00	38.07 -1.14 0.00	39.05 -1.17 0.00	40.13 -0.78 0.00	37.88 -0.81 0.00	37.54 -0.88 0.00	35.95 -0.92 0.00	35.32 -0.90 0.00	35.61 -0.88 0.00	39.27 -0.88 0.00	47.99 -0.88 0.00	46.52 -1.24 0.00	40.05 -0.73 0.00	32.43 -0.87 0.00	29.91 -0.83 0.00	25.12 -0.72 0.00

MADISON___COUNTY_LFGE 323628	23.96 0.07 -0.06	22.90 0.07 -0.02	20.88 0.06 0.00	20.45 0.06 0.00	22.39 0.07 0.00	26.03 0.18 0.00	36.10 0.43 0.00	42.07 0.58 0.00	38.08 0.53 0.00	39.56 0.35 0.00	40.65 0.36 -0.07	41.48 0.57 0.00	39.19 0.50 0.00	38.92 0.50 0.00	37.28 0.41 0.00	36.62 0.40 0.00	36.89 0.40 0.00	40.64 0.48 0.00	49.60 0.73 0.00	48.33 0.58 0.00	41.44 0.65 0.00	33.59 0.30 0.00	31.02 0.28 0.00	26.05 0.21 0.00
MAPLE_RIDGE_WT_1 323574	21.72 -1.98 0.13	20.79 -1.99 0.04	19.11 -1.71 0.00	18.94 -1.45 0.00	20.49 -1.83 0.00	23.81 -2.04 0.00	33.17 -2.50 0.00	38.17 -3.32 0.00	34.44 -3.12 0.00	35.79 -3.41 0.00	36.55 -3.50 0.17	37.39 -3.52 0.00	35.29 -3.41 0.00	34.96 -3.46 0.00	33.55 -3.32 0.00	33.07 -3.15 0.00	33.46 -3.03 0.00	37.02 -3.13 0.00	45.20 -3.67 0.00	44.18 -3.58 0.00	37.85 -2.94 0.00	30.86 -2.43 0.00	28.53 -2.21 0.00	23.98 -1.86 0.00
MAPLE_RIDGE_WT_2 323611	21.72 -1.98 0.13	20.79 -1.99 0.04	19.11 -1.71 0.00	18.94 -1.45 0.00	20.49 -1.83 0.00	23.81 -2.04 0.00	33.17 -2.50 0.00	38.17 -3.32 0.00	34.44 -3.12 0.00	35.79 -3.41 0.00	36.55 -3.50 0.17	37.39 -3.52 0.00	35.29 -3.41 0.00	34.96 -3.46 0.00	33.55 -3.32 0.00	33.07 -3.15 0.00	33.46 -3.03 0.00	37.02 -3.13 0.00	45.20 -3.67 0.00	44.18 -3.58 0.00	37.85 -2.94 0.00	30.86 -2.43 0.00	28.53 -2.21 0.00	23.98 -1.86 0.00
MARBLE_RIVER_WT_PWR 323696	20.09 -3.65 0.09	19.07 -3.72 0.03	17.80 -3.02 0.00	18.13 -2.26 0.00	19.02 -3.30 0.00	22.08 -3.78 0.00	31.28 -4.39 0.00	34.85 -6.64 0.00	30.83 -6.72 0.00	22.07 -7.64 9.49	21.90 -7.88 10.43	21.92 -7.77 11.22	22.03 -7.43 9.24	21.95 -7.45 9.02	22.05 -7.15 7.67	24.82 -6.99 4.42	29.62 -6.86 0.01	32.80 -7.35 0.01	40.07 -8.80 0.01	38.92 -8.84 0.01	22.00 -7.42 11.37	22.05 -6.19 5.05	22.82 -5.78 2.14	21.09 -4.76 0.00
MG INDUSTRY___DRP 24185	27.27 1.00 -2.44	24.51 0.96 -0.73	21.67 0.85 0.00	21.19 0.79 0.00	23.22 0.89 0.00	26.86 1.01 0.00	36.88 1.21 0.00	42.86 1.37 0.00	38.83 1.28 0.00	40.61 1.41 0.00	44.79 1.49 -3.08	42.34 1.43 0.00	40.05 1.35 0.00	39.80 1.38 0.00	38.24 1.37 0.00	37.57 1.34 0.00	37.84 1.35 0.00	41.60 1.44 0.00	50.48 1.61 0.00	49.29 1.53 0.00	42.05 1.27 0.00	34.43 1.13 0.00	31.69 0.95 0.00	26.62 0.77 0.00
MID___OSWEGATCHIE_HYD 23849	21.14 -2.69 0.00	20.08 -2.74 0.00	18.69 -2.12 0.00	18.66 -1.73 0.00	19.78 -2.55 0.00	23.04 -2.82 0.00	32.42 -3.25 0.00	36.85 -4.65 0.00	33.01 -4.55 0.00	33.87 -5.33 0.00	34.78 -5.43 0.00	35.87 -5.03 0.00	33.78 -4.91 0.00	33.46 -4.96 0.00	32.00 -4.87 0.00	31.48 -4.74 0.00	31.78 -4.71 0.00	35.17 -4.98 0.00	43.05 -5.82 0.00	41.55 -6.21 0.00	35.89 -4.90 0.00	28.97 -4.33 0.00	26.83 -3.90 0.00	22.64 -3.21 0.00
MID___RAQUETTE_HYD 23851	20.03 -3.74 0.06	18.99 -3.81 0.02	17.92 -2.89 0.00	18.17 -2.22 0.00	18.91 -3.41 0.00	21.92 -3.93 0.00	30.96 -4.71 0.00	34.52 -6.97 0.00	30.68 -6.87 0.00	31.44 -7.76 0.00	32.26 -7.88 0.07	33.26 -7.65 0.00	31.30 -7.39 0.00	31.04 -7.38 0.00	29.68 -7.19 0.00	29.20 -7.03 0.00	29.55 -6.93 0.00	32.72 -7.43 0.00	40.02 -8.85 0.00	38.68 -9.08 0.00	33.40 -7.38 0.00	26.97 -6.33 0.00	24.96 -5.78 0.00	21.17 -4.68 0.00
MILLIKEN___1 23584	24.34 0.17 -0.34	23.10 0.18 -0.10	21.01 0.19 0.00	20.57 0.18 0.00	22.57 0.25 0.00	26.19 0.34 0.00	36.24 0.57 0.00	42.20 0.70 0.00	38.64 1.09 0.00	40.34 1.14 0.00	41.73 1.09 -0.43	42.09 1.19 0.00	39.77 1.08 0.00	39.46 1.04 0.00	37.75 0.88 0.00	37.13 0.91 0.00	37.36 0.87 0.00	41.16 1.00 0.00	50.43 1.56 0.00	49.33 1.57 0.00	42.05 1.27 0.00	34.09 0.80 0.00	31.41 0.68 0.00	26.41 0.57 0.00
MILLIKEN___2 23585	24.34 0.17 -0.34	23.10 0.18 -0.10	21.01 0.19 0.00	20.57 0.18 0.00	22.57 0.25 0.00	26.19 0.34 0.00	36.24 0.57 0.00	42.20 0.70 0.00	38.64 1.09 0.00	40.34 1.14 0.00	41.73 1.09 -0.43	42.09 1.19 0.00	39.77 1.08 0.00	39.46 1.04 0.00	37.75 0.88 0.00	37.13 0.91 0.00	37.36 0.87 0.00	41.16 1.00 0.00	50.43 1.56 0.00	49.33 1.57 0.00	42.05 1.27 0.00	34.09 0.80 0.00	31.41 0.68 0.00	26.41 0.57 0.00
MILLIKEN___DIESEL 23629	24.34 0.17 -0.34	23.10 0.18 -0.10	21.01 0.19 0.00	20.57 0.18 0.00	22.57 0.25 0.00	26.19 0.34 0.00	36.24 0.57 0.00	42.20 0.70 0.00	38.64 1.09 0.00	40.34 1.14 0.00	41.73 1.09 -0.43	42.09 1.19 0.00	39.77 1.08 0.00	39.46 1.04 0.00	37.75 0.88 0.00	37.13 0.91 0.00	37.36 0.87 0.00	41.16 1.00 0.00	50.43 1.56 0.00	49.33 1.57 0.00	42.05 1.27 0.00	34.09 0.80 0.00	31.41 0.68 0.00	26.41 0.57 0.00
MILLSEAT___LFGE 323607	23.42 -0.67 -0.26	22.30 -0.59 -0.08	20.55 -0.27 0.00	20.29 -0.10 0.00	22.17 -0.16 0.00	25.44 -0.41 0.00	34.10 -1.57 0.00	39.50 -1.99 0.00	34.96 -2.59 0.00	36.62 -2.59 0.00	37.60 -2.93 -0.33	37.96 -2.95 0.00	36.02 -2.67 0.00	35.73 -2.69 0.00	33.96 -2.91 0.00	33.54 -2.68 0.00	33.64 -2.85 0.00	36.98 -3.17 0.00	45.50 -3.37 0.00	45.18 -2.58 0.00	38.54 -2.24 0.00	31.30 -2.00 0.00	29.69 -1.05 0.00	25.20 -0.65 0.00
MODEL_CITY_ENERGY 24167	23.21 -0.88 -0.27	22.10 -0.80 -0.08	20.32 -0.50 0.00	20.06 -0.33 0.00	21.92 -0.40 0.00	25.18 -0.67 0.00	33.42 -2.25 0.00	38.59 -2.91 0.00	33.91 -3.64 0.00	35.52 -3.69 0.00	36.53 -4.02 -0.34	36.70 -4.21 0.00	34.86 -3.83 0.00	34.62 -3.80 0.00	33.07 -3.80 0.00	32.68 -3.55 0.00	32.73 -3.76 0.00	35.78 -4.38 0.00	43.88 -4.99 0.00	43.75 -4.01 0.00	37.36 -3.43 0.00	30.43 -2.86 0.00	29.11 -1.63 0.00	24.73 -1.11 0.00
MODERN_LFGE___ 323580	23.21 -0.88 -0.27	22.10 -0.80 -0.08	20.32 -0.50 0.00	20.06 -0.33 0.00	21.92 -0.40 0.00	25.18 -0.67 0.00	33.42 -2.25 0.00	38.59 -2.91 0.00	33.91 -3.64 0.00	35.52 -3.69 0.00	36.53 -4.02 -0.34	36.70 -4.21 0.00	34.86 -3.83 0.00	34.62 -3.80 0.00	33.07 -3.80 0.00	32.68 -3.55 0.00	32.73 -3.76 0.00	35.78 -4.38 0.00	43.88 -4.99 0.00	43.75 -4.01 0.00	37.36 -3.43 0.00	30.43 -2.86 0.00	29.11 -1.63 0.00	24.73 -1.11 0.00
MOHAWK_PAPER___DRP 24187	27.54 1.19 -2.52	24.74 1.16 -0.76	21.86 1.04 0.00	21.33 0.94 0.00	23.40 1.07 0.00	27.09 1.24 0.00	36.95 1.28 0.00	42.86 1.37 0.00	38.83 1.28 0.00	40.69 1.49 0.00	45.01 1.61 -3.19	42.46 1.55 0.00	40.12 1.43 0.00	39.84 1.42 0.00	38.27 1.40 0.00	37.57 1.34 0.00	37.84 1.35 0.00	41.72 1.56 0.00	50.68 1.81 0.00	49.47 1.72 0.00	42.13 1.34 0.00	34.39 1.10 0.00	31.60 0.86 0.00	26.57 0.72 0.00
MONGAUP___HYD 23641	26.93 1.33 -1.77	24.72 1.37 -0.53	22.00 1.19 0.00	21.53 1.14 0.00	23.60 1.27 0.00	27.30 1.45 0.00	37.81 2.14 0.00	44.15 2.66 0.00	39.99 2.44 0.00	41.79 2.59 0.00	45.19 2.74 -2.24	43.61 2.70 0.00	41.21 2.51 0.00	40.92 2.50 0.00	39.34 2.47 0.00	38.62 2.39 0.00	38.93 2.44 0.00	42.80 2.65 0.00	52.24 3.37 0.00	51.05 3.29 0.00	43.44 2.65 0.00	35.49 2.20 0.00	32.65 1.91 0.00	27.32 1.47 0.00
MONTAUK___DIESEL 23721	29.72 3.93 -1.96	26.62 3.22 -0.59	23.38 2.56 0.00	22.78 2.38 0.00	24.98 2.66 0.00	29.11 3.26 0.00	40.56 4.89 0.00	47.09 5.60 0.00	42.92 5.37 0.00	45.04 5.84 0.00	49.85 7.16 -2.48	46.71 5.81 0.00	44.53 5.84 0.00	44.25 5.84 0.00	43.36 6.49 0.00	42.82 6.59 0.00	43.23 6.75 0.00	46.61 6.47 0.00	61.50 9.29 -3.34	58.26 8.83 -1.66	49.54 7.22 -1.53	41.79 6.03 -2.46	36.04 5.10 -0.19	30.01 4.08 -0.08

MUNSVILLE_WIND_PWR 323609	25.68 1.29 -0.57	24.24 1.25 -0.17	21.92 1.10 0.00	21.41 1.02 0.00	23.53 1.20 0.00	27.48 1.63 0.00	38.49 2.82 0.00	45.02 3.52 0.00	40.78 3.23 0.00	42.11 2.90 0.00	43.83 2.90 -0.72	44.38 3.48 0.00	41.87 3.17 0.00	41.49 3.07 0.00	39.75 2.88 0.00	39.12 2.90 0.00	39.37 2.88 0.00	43.37 3.21 0.00	53.22 4.35 0.00	51.53 3.77 0.00	44.41 3.63 0.00	35.76 2.46 0.00	32.95 2.21 0.00	27.60 1.76 0.00
N SALMON___HYD 24042	20.17 -3.57 0.08	19.12 -3.67 0.02	17.86 -2.96 0.00	18.21 -2.18 0.00	19.09 -3.24 0.00	22.15 -3.70 0.00	31.46 -4.21 0.00	35.02 -6.47 0.00	31.01 -6.54 0.00	22.34 -7.37 9.49	22.20 -7.60 10.42	22.29 -7.40 11.22	22.37 -7.08 9.24	22.25 -7.15 9.02	22.31 -6.89 7.67	25.07 -6.74 4.42	29.88 -6.60 0.01	33.08 -7.07 0.01	40.55 -8.31 0.01	39.35 -8.41 0.01	22.36 -7.06 11.37	22.25 -5.99 5.05	23.00 -5.59 2.14	21.24 -4.60 0.00
N.E._GEN_SANDY PD 24062	27.34 1.21 -2.30	24.67 1.16 -0.69	21.86 1.04 0.00	21.35 0.96 0.00	23.40 1.07 0.00	27.09 1.24 0.00	37.42 1.75 0.00	43.56 2.07 0.00	39.62 2.06 0.00	41.36 2.15 0.00	45.49 2.37 -2.91	43.20 2.29 0.00	40.86 2.17 0.00	40.53 2.11 0.00	38.97 2.10 0.00	38.18 1.95 0.00	38.45 1.97 0.00	42.40 2.25 0.00	51.51 2.64 0.00	50.29 2.53 0.00	42.74 1.96 0.00	35.02 1.73 0.00	31.37 1.48 0.85	27.88 1.19 -0.85
NARROWS_GT1_1 24228	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT1_2 24229	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT1_3 24230	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT1_4 24231	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT1_5 24232	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT1_6 24233	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT1_7 24234	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT1_8 24235	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT2_1 24236	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT2_2 24237	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT2_3 24238	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT2_4 24239	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT2_5 24240	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00

NARROWS_GT2_6 24241	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT2_7 24242	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NARROWS_GT2_8 24243	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NEG CAPITAL___MECHNVIL 23645	27.94 1.55 -2.56	25.11 1.53 -0.77	22.21 1.39 0.00	21.64 1.24 0.00	23.73 1.41 0.00	27.51 1.66 0.00	37.88 2.21 0.00	43.86 2.36 0.00	39.69 2.14 0.00	41.56 2.35 0.00	46.03 2.58 -3.24	43.40 2.50 0.00	41.01 2.32 0.00	40.65 2.23 0.00	38.93 2.06 0.00	38.18 1.95 0.00	38.45 1.97 0.00	42.48 2.33 0.00	51.80 2.93 0.00	50.53 2.77 0.00	43.07 2.28 0.00	35.06 1.76 0.00	32.18 1.45 0.00	27.14 1.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	22.85 -1.19 -0.21	21.76 -1.12 -0.06	20.01 -0.81 0.00	19.66 -0.73 0.00	21.54 -0.78 0.00	24.77 -1.08 0.00	33.89 -1.78 0.00	39.33 -2.16 0.00	35.22 -2.33 0.00	36.81 -2.39 0.00	37.83 -2.66 -0.27	38.41 -2.50 0.00	36.33 -2.36 0.00	36.07 -2.34 0.00	34.36 -2.51 0.00	33.83 -2.39 0.00	34.00 -2.48 0.00	37.58 -2.57 0.00	46.09 -2.78 0.00	45.32 -2.43 0.00	38.66 -2.12 0.00	31.40 -1.90 0.00	29.20 -1.54 0.00	24.73 -1.11 0.00
NEG CENTRAL___DRP 24199	23.90 -0.17 -0.24	22.75 -0.14 -0.07	20.76 -0.06 0.00	20.35 -0.04 0.00	22.30 -0.02 0.00	25.83 -0.03 0.00	35.71 0.04 0.00	41.53 0.04 0.00	37.89 0.34 0.00	39.68 0.47 0.00	40.93 0.40 -0.31	41.36 0.45 0.00	39.08 0.39 0.00	38.76 0.35 0.00	37.09 0.22 0.00	36.48 0.26 0.00	36.67 0.18 0.00	40.44 0.28 0.00	49.55 0.68 0.00	48.57 0.81 0.00	41.40 0.61 0.00	33.59 0.30 0.00	30.98 0.24 0.00	26.10 0.26 0.00
NEG CENTRAL___INDECK 23768	24.27 0.10 -0.35	23.06 0.14 -0.11	21.17 0.35 0.00	20.78 0.39 0.00	22.79 0.47 0.00	26.26 0.41 0.00	36.38 0.71 0.00	42.40 0.91 0.00	38.38 0.83 0.00	40.14 0.94 0.00	41.30 0.64 -0.45	41.77 0.86 0.00	39.51 0.81 0.00	39.11 0.69 0.00	37.13 0.26 0.00	36.55 0.33 0.00	36.78 0.29 0.00	40.71 0.56 0.00	50.24 1.37 0.00	49.47 1.72 0.00	42.09 1.30 0.00	33.96 0.67 0.00	31.35 0.61 0.00	26.49 0.65 0.00
NEG CENTRAL___SENECA 23627	24.08 -0.02 -0.27	22.90 0.00 -0.08	20.90 0.08 0.00	20.49 0.10 0.00	22.48 0.16 0.00	26.03 0.18 0.00	35.99 0.32 0.00	41.86 0.37 0.00	38.01 0.45 0.00	39.79 0.59 0.00	41.00 0.44 -0.35	41.44 0.53 0.00	39.16 0.47 0.00	38.84 0.42 0.00	37.09 0.22 0.00	36.48 0.26 0.00	36.67 0.18 0.00	40.44 0.28 0.00	49.65 0.78 0.00	48.71 0.95 0.00	41.52 0.73 0.00	33.63 0.33 0.00	31.05 0.31 0.00	26.16 0.31 0.00
NEG CENTRAL___STATE_STREET 24147	24.33 0.26 -0.24	23.16 0.27 -0.07	21.09 0.27 0.00	20.68 0.29 0.00	22.70 0.38 0.00	26.32 0.47 0.00	36.42 0.75 0.00	42.40 0.91 0.00	39.43 1.88 0.00	41.24 2.04 0.00	42.45 1.93 -0.31	42.91 2.00 0.00	40.51 1.82 0.00	40.19 1.77 0.00	38.46 1.58 0.00	37.86 1.63 0.00	38.09 1.60 0.00	42.00 1.85 0.00	51.56 2.69 0.00	50.43 2.67 0.00	42.95 2.16 0.00	34.76 1.46 0.00	31.94 1.20 0.00	26.85 1.01 0.00
NEG MILLWOOD___DRP 24198	27.56 1.76 -1.97	25.10 1.69 -0.59	22.25 1.44 0.00	21.74 1.35 0.00	23.84 1.52 0.00	27.63 1.78 0.00	38.38 2.71 0.00	44.85 3.36 0.00	40.82 3.27 0.00	42.73 3.53 0.00	46.33 3.62 -2.49	44.47 3.56 0.00	42.10 3.41 0.00	41.88 3.46 0.00	40.34 3.46 0.00	39.59 3.37 0.00	39.91 3.43 0.00	43.72 3.57 0.00	53.22 4.35 0.00	51.91 4.15 0.00	44.29 3.51 0.00	36.26 2.96 0.00	33.26 2.52 0.00	27.73 1.89 0.00
NEG NORTH_FLCN_SEA 23793	20.33 -3.41 0.09	19.28 -3.51 0.03	17.99 -2.83 0.00	18.33 -2.06 0.00	19.27 -3.06 0.00	22.36 -3.49 0.00	31.71 -3.96 0.00	35.31 -6.18 0.00	31.24 -6.31 0.00	22.54 -7.17 9.49	22.34 -7.44 10.43	22.41 -7.28 11.22	22.53 -6.93 9.24	22.41 -6.99 9.02	22.49 -6.71 7.67	25.25 -6.56 4.42	30.06 -6.42 0.01	33.28 -6.87 0.01	40.70 -8.16 0.01	39.54 -8.21 0.01	22.53 -6.89 11.37	22.42 -5.83 5.05	23.15 -5.44 2.14	21.37 -4.47 0.00
NEG NORTH_KES_CHATEGAY 23792	20.14 -3.60 0.09	19.09 -3.70 0.03	17.80 -3.02 0.00	18.15 -2.24 0.00	19.04 -3.28 0.00	22.10 -3.75 0.00	31.35 -4.32 0.00	34.94 -6.55 0.00	30.90 -6.65 0.00	22.22 -7.49 9.49	22.03 -7.76 10.43	22.08 -7.61 11.22	22.22 -7.24 9.24	22.10 -7.30 9.02	22.20 -7.01 7.67	24.96 -6.85 4.42	29.77 -6.71 0.01	32.96 -7.19 0.01	40.31 -8.55 0.01	39.16 -8.60 0.01	22.20 -7.22 11.37	22.19 -6.06 5.05	22.94 -5.66 2.14	21.17 -4.68 0.00
NEG NORTH___ALICE_FALLS 23915	20.28 -3.46 0.09	19.21 -3.58 0.03	17.92 -2.89 0.00	18.29 -2.10 0.00	19.22 -3.10 0.00	22.31 -3.54 0.00	31.71 -3.96 0.00	35.27 -6.22 0.00	31.17 -6.38 0.00	22.50 -7.21 9.49	22.26 -7.52 10.43	22.37 -7.32 11.22	22.49 -6.96 9.24	22.37 -7.03 9.02	22.42 -6.78 7.67	25.18 -6.63 4.42	30.02 -6.46 0.01	33.24 -6.91 0.01	40.70 -8.16 0.01	39.58 -8.17 0.01	22.49 -6.93 11.37	22.39 -5.86 5.05	23.09 -5.50 2.14	21.32 -4.52 0.00
NEG NORTH___LWR_SARANAC 23913	20.28 -3.46 0.09	19.21 -3.58 0.03	17.92 -2.89 0.00	18.29 -2.10 0.00	19.22 -3.10 0.00	22.31 -3.54 0.00	31.71 -3.96 0.00	35.27 -6.22 0.00	31.17 -6.38 0.00	22.50 -7.21 9.49	22.26 -7.52 10.43	22.37 -7.32 11.22	22.49 -6.96 9.24	22.37 -7.03 9.02	22.42 -6.78 7.67	25.18 -6.63 4.42	30.02 -6.46 0.01	33.24 -6.91 0.01	40.70 -8.16 0.01	39.58 -8.17 0.01	22.49 -6.93 11.37	22.39 -5.86 5.05	23.09 -5.50 2.14	21.32 -4.52 0.00
NEG NORTH___PLATTSBURG 23628	20.28 -3.46 0.09	19.21 -3.58 0.03	17.92 -2.89 0.00	18.29 -2.10 0.00	19.22 -3.10 0.00	22.31 -3.54 0.00	31.71 -3.96 0.00	35.27 -6.22 0.00	31.17 -6.38 0.00	22.50 -7.21 9.49	22.26 -7.52 10.43	22.37 -7.32 11.22	22.49 -6.96 9.24	22.37 -7.03 9.02	22.42 -6.78 7.67	25.18 -6.63 4.42	30.02 -6.46 0.01	33.24 -6.91 0.01	40.70 -8.16 0.01	39.58 -8.17 0.01	22.49 -6.93 11.37	22.39 -5.86 5.05	23.09 -5.50 2.14	21.32 -4.52 0.00
NEG WEST_LEA_LOCKPORT 23791	23.31 -0.79 -0.26	22.19 -0.71 -0.08	20.40 -0.42 0.00	20.15 -0.24 0.00	22.01 -0.31 0.00	25.26 -0.59 0.00	33.67 -2.00 0.00	38.92 -2.57 0.00	34.29 -3.27 0.00	35.91 -3.29 0.00	36.97 -3.58 -0.34	37.10 -3.80 0.00	35.25 -3.44 0.00	35.00 -3.42 0.00	33.40 -3.47 0.00	33.00 -3.22 0.00	33.05 -3.43 0.00	36.18 -3.98 0.00	44.37 -4.50 0.00	44.22 -3.53 0.00	37.73 -3.06 0.00	30.70 -2.60 0.00	29.29 -1.44 0.00	24.86 -0.98 0.00

NEG WEST__LANCASTR 23811	23.40 -0.74 -0.31	22.25 -0.66 -0.09	20.40 -0.42 0.00	20.13 -0.27 0.00	21.99 -0.33 0.00	25.31 -0.54 0.00	34.17 -1.50 0.00	39.62 -1.87 0.00	35.22 -2.33 0.00	37.01 -2.19 0.00	38.15 -2.45 -0.39	38.21 -2.70 0.00	36.26 -2.44 0.00	35.96 -2.46 0.00	34.36 -2.51 0.00	33.91 -2.32 0.00	34.00 -2.48 0.00	37.22 -2.93 0.00	45.69 -3.18 0.00	45.56 -2.20 0.00	38.79 -2.00 0.00	31.50 -1.80 0.00	29.66 -1.08 0.00	25.02 -0.83 0.00
NEG_PENN_ALLEGHNY 23528	24.75 0.31 -0.61	23.32 0.32 -0.18	21.11 0.29 0.00	20.70 0.31 0.00	22.68 0.36 0.00	26.29 0.44 0.00	36.24 0.57 0.00	42.11 0.62 0.00	38.15 0.60 0.00	39.87 0.67 0.00	41.63 0.64 -0.78	41.52 0.61 0.00	39.27 0.58 0.00	39.00 0.58 0.00	37.39 0.52 0.00	36.77 0.54 0.00	36.92 0.44 0.00	40.55 0.40 0.00	49.55 0.68 0.00	48.62 0.86 0.00	41.48 0.69 0.00	33.73 0.43 0.00	31.20 0.46 0.00	26.26 0.41 0.00
NEG__GEN_MONROE 24207	23.49 -0.57 -0.23	22.36 -0.52 -0.07	20.65 -0.17 0.00	20.33 -0.06 0.00	22.28 -0.04 0.00	25.52 -0.34 0.00	34.74 -0.93 0.00	40.33 -1.16 0.00	36.09 -1.47 0.00	37.72 -1.49 0.00	38.66 -1.85 -0.29	39.27 -1.64 0.00	37.22 -1.47 0.00	36.92 -1.50 0.00	35.03 -1.84 0.00	34.52 -1.70 0.00	34.66 -1.82 0.00	38.39 -1.77 0.00	47.21 -1.66 0.00	46.61 -1.15 0.00	39.73 -1.06 0.00	32.20 -1.10 0.00	30.09 -0.65 0.00	25.56 -0.28 0.00
NEPA__ENERGY 23901	23.30 -0.86 -0.33	22.16 -0.75 -0.10	20.26 -0.56 0.00	19.96 -0.43 0.00	21.83 -0.49 0.00	25.13 -0.72 0.00	34.07 -1.60 0.00	39.42 -2.07 0.00	35.19 -2.36 0.00	36.89 -2.31 0.00	38.06 -2.57 -0.42	38.12 -2.78 0.00	36.18 -2.51 0.00	35.92 -2.50 0.00	34.36 -2.51 0.00	33.91 -2.32 0.00	34.00 -2.48 0.00	37.18 -2.97 0.00	45.60 -3.27 0.00	45.32 -2.43 0.00	38.71 -2.08 0.00	31.40 -1.90 0.00	29.39 -1.35 0.00	24.86 -0.98 0.00
NEVERSINK__HYD 23608	26.79 1.33 -1.63	24.65 1.35 -0.49	21.98 1.17 0.00	21.49 1.10 0.00	23.55 1.23 0.00	27.27 1.42 0.00	37.92 2.25 0.00	44.39 2.90 0.00	40.44 2.89 0.00	42.26 3.06 0.00	45.41 3.14 -2.06	44.06 3.15 0.00	41.60 2.90 0.00	41.19 2.77 0.00	39.49 2.62 0.00	38.76 2.53 0.00	39.04 2.55 0.00	42.84 2.69 0.00	52.34 3.47 0.00	51.20 3.44 0.00	43.64 2.85 0.00	35.62 2.33 0.00	32.77 2.03 0.00	27.37 1.52 0.00
NEWTON__FALLS_HYD 23847	21.14 -2.69 0.00	20.08 -2.74 0.00	18.69 -2.12 0.00	18.66 -1.73 0.00	19.78 -2.55 0.00	23.04 -2.82 0.00	32.42 -3.25 0.00	36.85 -4.65 0.00	33.01 -4.55 0.00	33.87 -5.33 0.00	34.78 -5.43 0.00	35.87 -5.03 0.00	33.78 -4.91 0.00	33.46 -4.96 0.00	32.00 -4.87 0.00	31.48 -4.74 0.00	31.78 -4.71 0.00	35.17 -4.98 0.00	43.05 -5.82 0.00	41.55 -6.21 0.00	35.89 -4.90 0.00	28.97 -4.33 0.00	26.83 -3.90 0.00	22.64 -3.21 0.00
NIAGARA____ 23760	23.07 -1.02 -0.27	21.94 -0.96 -0.08	20.17 -0.65 0.00	19.92 -0.47 0.00	21.74 -0.58 0.00	25.00 -0.85 0.00	33.28 -2.39 0.00	38.42 -3.07 0.00	33.83 -3.72 0.00	35.36 -3.84 0.00	36.41 -4.14 -0.34	36.57 -4.34 0.00	34.79 -3.91 0.00	34.50 -3.92 0.00	33.00 -3.87 0.00	32.60 -3.62 0.00	32.65 -3.83 0.00	35.74 -4.42 0.00	43.79 -5.08 0.00	43.55 -4.20 0.00	37.24 -3.55 0.00	30.30 -3.00 0.00	28.86 -1.88 0.00	24.58 -1.27 0.00
NINE_MILE_1 23575	23.16 -0.79 -0.11	22.12 -0.73 -0.03	20.17 -0.65 0.00	19.78 -0.61 0.00	21.66 -0.67 0.00	25.05 -0.80 0.00	34.53 -1.14 0.00	40.16 -1.33 0.00	36.31 -1.24 0.00	37.91 -1.29 0.00	38.99 -1.37 -0.15	39.56 -1.35 0.00	37.42 -1.28 0.00	37.15 -1.27 0.00	35.58 -1.29 0.00	34.99 -1.23 0.00	35.21 -1.28 0.00	38.79 -1.37 0.00	47.30 -1.57 0.00	46.28 -1.48 0.00	39.52 -1.26 0.00	32.20 -1.10 0.00	29.79 -0.95 0.00	25.09 -0.75 0.00
NINE_MILE_2 23744	23.16 -0.79 -0.11	22.12 -0.73 -0.03	20.17 -0.65 0.00	19.78 -0.61 0.00	21.66 -0.67 0.00	25.05 -0.80 0.00	34.53 -1.14 0.00	40.16 -1.33 0.00	36.31 -1.24 0.00	37.91 -1.29 0.00	38.99 -1.37 -0.14	39.56 -1.35 0.00	37.42 -1.28 0.00	37.15 -1.27 0.00	35.58 -1.29 0.00	34.99 -1.23 0.00	35.21 -1.28 0.00	38.79 -1.37 0.00	47.30 -1.57 0.00	46.28 -1.48 0.00	39.52 -1.26 0.00	32.20 -1.10 0.00	29.79 -0.95 0.00	25.09 -0.75 0.00
NM_CAPITAL__DRP 24208	27.45 1.12 -2.50	24.66 1.10 -0.75	21.80 0.98 0.00	21.29 0.90 0.00	23.33 1.01 0.00	27.02 1.16 0.00	36.71 1.04 0.00	42.53 1.04 0.00	38.57 1.01 0.00	40.38 1.18 0.00	44.66 1.29 -3.16	42.13 1.23 0.00	39.85 1.16 0.00	39.57 1.15 0.00	38.02 1.14 0.00	37.31 1.09 0.00	37.58 1.09 0.00	41.40 1.25 0.00	50.29 1.42 0.00	49.05 1.29 0.00	41.81 1.02 0.00	34.16 0.86 0.00	31.39 0.65 0.00	26.39 0.54 0.00
NM_CENTRAL__DRP 24181	23.72 -0.26 -0.15	22.63 -0.23 -0.05	20.61 -0.21 0.00	20.19 -0.20 0.00	22.12 -0.20 0.00	25.64 -0.21 0.00	35.42 -0.25 0.00	41.24 -0.25 0.00	37.33 -0.22 0.00	39.01 -0.20 0.00	40.16 -0.24 -0.19	40.70 -0.20 0.00	38.46 -0.23 0.00	38.19 -0.23 0.00	36.57 -0.30 0.00	35.97 -0.25 0.00	36.19 -0.29 0.00	39.83 -0.32 0.00	48.67 -0.19 0.00	47.62 -0.14 0.00	40.62 -0.16 0.00	33.03 -0.27 0.00	30.49 -0.25 0.00	25.69 -0.15 0.00
NM_FRONTIER__DRP 24179	23.17 -0.93 -0.27	22.03 -0.87 -0.08	20.26 -0.56 0.00	20.02 -0.37 0.00	21.85 -0.47 0.00	25.10 -0.75 0.00	33.17 -2.50 0.00	38.21 -3.28 0.00	33.42 -4.13 0.00	34.97 -4.23 0.00	36.01 -4.54 -0.34	36.12 -4.79 0.00	34.36 -4.33 0.00	34.12 -4.30 0.00	32.59 -4.28 0.00	32.28 -3.95 0.00	32.29 -4.19 0.00	35.25 -4.90 0.00	43.20 -5.67 0.00	42.98 -4.78 0.00	36.75 -4.04 0.00	30.00 -3.30 0.00	28.83 -1.91 0.00	24.58 -1.27 0.00
NM_ST_REGIS__HYD 24053	20.10 -3.67 0.06	19.03 -3.76 0.02	17.92 -2.89 0.00	18.19 -2.20 0.00	18.98 -3.35 0.00	22.00 -3.85 0.00	31.17 -4.50 0.00	34.69 -6.81 0.00	30.79 -6.76 0.00	22.11 -7.61 9.49	22.06 -7.76 10.39	22.16 -7.53 11.22	22.18 -7.27 9.24	22.10 -7.30 9.02	22.12 -7.08 7.67	24.89 -6.92 4.42	29.69 -6.79 0.01	32.88 -7.27 0.01	40.26 -8.60 0.01	38.92 -8.84 0.01	22.16 -7.26 11.37	22.02 -6.23 5.05	22.88 -5.72 2.14	21.19 -4.65 0.00
NORTHPORT__1 23551	27.91 2.12 -1.96	25.19 1.78 -0.59	22.25 1.44 0.00	21.70 1.31 0.00	23.82 1.50 0.00	27.61 1.76 0.00	38.06 2.39 0.00	43.64 2.16 0.00	39.99 2.44 0.00	41.71 2.51 0.00	46.11 3.42 -2.48	43.48 2.58 0.00	41.40 2.71 0.00	41.26 2.84 0.00	40.33 3.46 0.00	39.74 3.51 0.00	40.13 3.65 0.00	43.24 3.09 0.00	55.59 3.86 -2.87	52.81 3.63 -1.43	45.16 3.06 -1.31	38.60 3.20 -2.11	33.64 2.73 -0.16	28.24 2.33 -0.07
NORTHPORT__2 23552	27.91 2.12 -1.96	25.19 1.78 -0.59	22.25 1.44 0.00	21.70 1.31 0.00	23.82 1.50 0.00	27.61 1.76 0.00	38.06 2.39 0.00	43.64 2.16 0.00	39.99 2.44 0.00	41.71 2.51 0.00	46.11 3.42 -2.48	43.48 2.58 0.00	41.40 2.71 0.00	41.26 2.84 0.00	40.33 3.46 0.00	39.74 3.51 0.00	40.13 3.65 0.00	43.24 3.09 0.00	55.59 3.86 -2.87	52.81 3.63 -1.43	45.16 3.06 -1.31	38.60 3.20 -2.11	33.64 2.73 -0.16	28.24 2.33 -0.07
NORTHPORT__3 23553	28.03 2.24 -1.96	25.25 1.85 -0.59	22.34 1.52 0.00	21.78 1.39 0.00	23.91 1.59 0.00	27.71 1.86 0.00	38.35 2.68 0.00	44.27 2.78 0.00	40.44 2.89 0.00	42.30 3.10 0.00	46.75 4.06 -2.48	44.14 3.23 0.00	42.02 3.33 0.00	41.83 3.42 0.00	40.77 3.91 0.00	40.17 3.95 0.00	40.50 4.01 0.00	43.88 3.73 0.00	56.57 4.74 -2.97	53.77 4.54 -1.48	45.94 3.88 -1.28	38.85 3.49 -2.06	33.91 3.01 -0.16	28.34 2.43 -0.07

NORTHPORT___4 23650	28.03 2.24 -1.96	25.25 1.85 -0.59	22.34 1.52 0.00	21.78 1.39 0.00	23.91 1.59 0.00	27.71 1.86 0.00	38.35 2.68 0.00	44.27 2.78 0.00	40.44 2.89 0.00	42.30 3.10 0.00	46.75 4.06 -2.48	44.14 3.23 0.00	42.02 3.33 0.00	41.83 3.42 0.00	40.77 3.91 0.00	40.17 3.95 0.00	40.50 4.01 0.00	43.88 3.73 0.00	56.57 4.74 -2.97	53.77 4.54 -1.48	45.94 3.88 -1.28	38.85 3.49 -2.06	33.91 3.01 -0.16	28.34 2.43 -0.07
NORTHPORT___IC 23718	27.91 2.12 -1.96	25.19 1.78 -0.59	22.25 1.44 0.00	21.70 1.31 0.00	23.82 1.50 0.00	27.61 1.76 0.00	38.06 2.39 0.00	43.64 2.16 0.00	39.99 2.44 0.00	41.71 2.51 0.00	46.11 3.42 -2.48	43.48 2.58 0.00	41.40 2.71 0.00	41.26 2.84 0.00	40.33 3.46 0.00	39.74 3.51 0.00	40.13 3.65 0.00	43.24 3.09 0.00	55.59 3.86 -2.87	52.81 3.63 -1.43	45.16 3.06 -1.31	38.60 3.20 -2.11	33.64 2.73 -0.16	28.24 2.33 -0.07
NPX_GEN_1385_PROXY 323591	27.55 1.76 -1.96	25.19 1.78 -0.59	22.25 1.44 0.00	21.70 1.31 0.00	23.82 1.50 0.00	27.61 1.76 0.00	37.56 1.89 0.00	43.64 2.16 0.00	39.99 2.44 0.00	41.71 2.51 0.00	46.11 3.42 -2.48	43.48 2.58 0.00	41.40 2.71 0.00	41.26 2.84 0.00	40.33 3.46 0.00	39.23 3.01 0.00	40.13 3.65 0.00	43.24 3.09 0.00	55.59 3.86 -2.87	52.81 3.63 -1.43	44.42 2.32 -1.31	37.90 2.50 -2.11	31.90 1.84 0.68	28.96 2.20 -0.92
NPX_GEN_CSC 323557	27.72 1.93 -1.96	24.87 1.46 -0.59	21.90 1.08 0.00	21.35 0.96 0.00	23.44 1.12 0.00	27.25 1.40 0.00	37.70 2.03 0.00	43.44 1.95 0.00	39.73 2.18 0.00	41.55 2.35 0.00	46.03 3.34 -2.48	43.24 2.33 0.00	41.20 2.51 0.00	40.99 2.57 0.00	40.15 3.28 0.00	39.59 3.37 0.00	39.95 3.47 0.00	43.08 2.93 0.00	56.34 4.15 -3.32	53.28 3.87 -1.65	45.50 3.18 -1.53	38.80 3.06 -2.45	32.61 2.52 0.65	28.79 2.02 -0.93
NSINS_S_GLNS_FALLS 23858	27.78 1.41 -2.54	25.00 1.42 -0.77	22.11 1.29 0.00	21.53 1.14 0.00	23.62 1.29 0.00	27.40 1.55 0.00	37.92 2.25 0.00	43.94 2.45 0.00	39.88 2.33 0.00	41.75 2.55 0.00	46.25 2.81 -3.22	43.57 2.66 0.00	41.09 2.40 0.00	40.61 2.19 0.00	38.57 1.70 0.00	37.71 1.49 0.00	37.87 1.39 0.00	42.12 1.97 0.00	51.41 2.54 0.00	50.24 2.48 0.00	43.03 2.24 0.00	34.99 1.70 0.00	32.12 1.38 0.00	27.08 1.24 0.00
NUCOR_STEEL___DRP 24197	24.14 0.07 -0.24	22.98 0.09 -0.07	20.94 0.13 0.00	20.51 0.12 0.00	22.52 0.20 0.00	26.11 0.26 0.00	36.06 0.39 0.00	41.99 0.50 0.00	39.17 1.61 0.00	40.93 1.72 0.00	42.13 1.61 -0.31	42.63 1.72 0.00	40.24 1.55 0.00	39.92 1.50 0.00	38.20 1.33 0.00	37.57 1.34 0.00	37.80 1.31 0.00	41.72 1.56 0.00	51.17 2.30 0.00	50.05 2.29 0.00	42.62 1.84 0.00	34.53 1.23 0.00	31.75 1.01 0.00	26.72 0.88 0.00
NYISO_LBMP_REFERENCE 24008	23.83 0.00 0.00	22.82 0.00 0.00	20.82 0.00 0.00	20.39 0.00 0.00	22.32 0.00 0.00	25.85 0.00 0.00	35.67 0.00 0.00	41.49 0.00 0.00	37.55 0.00 0.00	39.20 0.00 0.00	40.21 0.00 0.00	40.91 0.00 0.00	38.69 0.00 0.00	38.42 0.00 0.00	36.87 0.00 0.00	36.23 0.00 0.00	36.49 0.00 0.00	40.15 0.00 0.00	48.87 0.00 0.00	47.76 0.00 0.00	40.79 0.00 0.00	33.29 0.00 0.00	30.74 0.00 0.00	25.84 0.00 0.00
NYPA_BRENTWD____GT 24164	28.15 2.36 -1.96	25.37 1.96 -0.59	22.38 1.56 0.00	21.82 1.43 0.00	23.95 1.63 0.00	27.82 1.96 0.00	38.49 2.82 0.00	44.27 2.78 0.00	40.52 2.97 0.00	42.34 3.14 0.00	46.80 4.10 -2.48	44.10 3.19 0.00	41.98 3.29 0.00	41.80 3.38 0.00	40.89 4.02 0.00	40.32 4.09 0.00	40.68 4.19 0.00	43.56 3.41 0.00	57.32 4.49 -3.96	53.98 4.25 -1.97	46.16 3.55 -1.83	39.85 3.63 -2.93	34.07 3.10 -0.23	28.50 2.56 -0.10
NYPA_GOWANUS____GT5 24156	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NYPA_GOWANUS____GT6 24157	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NYPA_HARLEM__RVR__GT1 24160	27.70 1.91 -1.97	25.21 1.80 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.58 1.73 0.00	38.13 2.46 0.00	44.68 3.20 0.00	40.74 3.19 0.00	42.61 3.41 0.00	46.23 3.54 -2.48	44.34 3.44 0.00	42.02 3.33 0.00	41.83 3.42 0.00	40.33 3.46 0.00	39.63 3.40 0.00	39.95 3.47 0.00	43.60 3.45 0.00	52.63 3.76 0.00	51.24 3.48 0.00	44.17 3.38 0.00	36.29 3.00 0.00	33.42 2.67 0.00	27.99 2.14 0.00
NYPA_HARLEM__RVR__GT2 24161	27.70 1.91 -1.97	25.21 1.80 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.58 1.73 0.00	38.13 2.46 0.00	44.68 3.20 0.00	40.74 3.19 0.00	42.61 3.41 0.00	46.23 3.54 -2.48	44.34 3.44 0.00	42.02 3.33 0.00	41.83 3.42 0.00	40.33 3.46 0.00	39.63 3.40 0.00	39.95 3.47 0.00	43.60 3.45 0.00	52.63 3.76 0.00	51.24 3.48 0.00	44.17 3.38 0.00	36.29 3.00 0.00	33.42 2.67 0.00	27.99 2.14 0.00
NYPA_KENT____GT 24152	27.75 1.95 -1.96	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.63 1.78 0.00	38.35 2.68 0.00	44.98 3.49 0.00	48.66 3.49 -7.62	48.37 3.73 -5.43	47.23 3.86 -3.16	48.19 3.76 -3.52	48.69 3.68 -6.32	48.79 3.77 -6.60	48.91 3.76 -8.28	49.28 3.70 -9.36	49.79 3.76 -9.55	48.57 3.82 -4.61	53.22 4.35 0.00	51.82 4.06 0.00	46.28 3.71 -1.78	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NYPA_POUCH1____GT 24155	27.72 1.93 -1.97	25.17 1.76 -0.59	22.23 1.42 0.00	21.72 1.32 0.00	23.80 1.47 0.00	27.53 1.68 0.00	38.17 2.50 0.00	44.77 3.28 0.00	50.75 3.31 -9.90	49.83 3.57 -7.06	47.27 3.70 -3.36	49.09 3.60 -4.58	45.23 3.52 -3.02	45.18 3.61 -3.15	44.78 3.62 -4.29	44.78 3.55 -5.00	44.78 3.61 -4.68	49.83 3.69 -5.98	53.07 4.20 0.00	51.67 3.92 0.00	46.69 3.59 -2.31	36.43 3.13 0.00	33.45 2.71 0.00	27.94 2.09 0.00
NYPA_VERNON____GT2 24162	27.72 1.93 -1.96	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.86 1.54 0.00	27.66 1.81 0.00	38.42 2.75 0.00	45.02 3.52 0.00	49.56 3.53 -8.48	49.02 3.76 -6.05	47.35 3.90 -3.23	48.64 3.81 -3.92	49.45 3.71 -7.04	49.53 3.77 -7.35	49.89 3.80 -9.22	50.37 3.73 -10.41	50.91 3.79 -10.63	49.13 3.86 -5.13	53.22 4.35 0.00	51.87 4.11 0.00	46.48 3.71 -1.98	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NYPA_VERNON____GT3 24163	27.72 1.93 -1.96	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.86 1.54 0.00	27.66 1.81 0.00	38.42 2.75 0.00	45.02 3.52 0.00	49.56 3.53 -8.48	49.02 3.76 -6.05	47.35 3.90 -3.23	48.64 3.81 -3.92	49.45 3.71 -7.04	49.53 3.77 -7.35	49.89 3.80 -9.22	50.37 3.73 -10.41	50.91 3.79 -10.63	49.13 3.86 -5.13	53.22 4.35 0.00	51.87 4.11 0.00	46.48 3.71 -1.98	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00



NYPYA__ASTORIA_CC1 323568	27.72 1.93 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.86 1.54 0.00	27.63 1.78 0.00	38.38 2.71 0.00	44.98 3.49 0.00	46.04 3.45 -5.03	46.48 3.68 -3.59	46.92 3.78 -2.93	46.92 3.68 -2.33	46.47 3.60 -4.18	46.47 3.69 -4.36	46.03 3.69 -5.47	46.03 3.62 -6.18	46.48 3.68 -6.31	46.93 3.73 -3.04	52.92 4.05 0.00	51.53 3.77 0.00	45.59 3.63 -1.18	36.49 3.20 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NYPYA__ASTORIA_CC2 323569	27.72 1.93 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.86 1.54 0.00	27.63 1.78 0.00	38.38 2.71 0.00	44.98 3.49 0.00	46.04 3.45 -5.03	46.48 3.68 -3.59	46.92 3.78 -2.93	46.92 3.68 -2.33	46.47 3.60 -4.18	46.47 3.69 -4.36	46.03 3.69 -5.47	46.03 3.62 -6.18	46.48 3.68 -6.31	46.93 3.73 -3.04	52.92 4.05 0.00	51.53 3.77 0.00	45.59 3.63 -1.18	36.49 3.20 0.00	33.54 2.80 0.00	27.99 2.14 0.00
NYPYA__HOLTSVILL 23794	27.98 2.19 -1.96	25.16 1.76 -0.59	22.19 1.37 0.00	21.63 1.24 0.00	23.75 1.43 0.00	27.58 1.73 0.00	38.13 2.46 0.00	43.89 2.41 0.00	40.14 2.59 0.00	41.99 2.78 0.00	46.43 3.74 -2.48	43.73 2.82 0.00	41.63 2.94 0.00	41.45 3.03 0.00	40.55 3.69 0.00	39.99 3.77 0.00	40.35 3.87 0.00	43.52 3.37 0.00	56.70 4.55 -3.28	53.64 4.25 -1.63	45.84 3.55 -1.51	39.11 3.40 -2.42	33.82 2.89 -0.19	28.25 2.33 -0.08
NYPYA__HELLGATE_GT1 24158	27.70 1.91 -1.97	25.21 1.80 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.58 1.73 0.00	38.13 2.46 0.00	44.68 3.20 0.00	40.74 3.19 0.00	42.61 3.41 0.00	46.23 3.54 -2.48	44.34 3.44 0.00	42.02 3.33 0.00	41.83 3.42 0.00	40.33 3.46 0.00	39.63 3.40 0.00	39.95 3.47 0.00	43.60 3.45 0.00	52.63 3.76 0.00	51.24 3.48 0.00	44.17 3.38 0.00	36.29 3.00 0.00	33.42 2.67 0.00	27.99 2.14 0.00
NYPYA__HELLGATE_GT2 24159	27.70 1.91 -1.97	25.21 1.80 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.58 1.73 0.00	38.13 2.46 0.00	44.68 3.20 0.00	40.74 3.19 0.00	42.61 3.41 0.00	46.23 3.54 -2.48	44.34 3.44 0.00	42.02 3.33 0.00	41.83 3.42 0.00	40.33 3.46 0.00	39.63 3.40 0.00	39.95 3.47 0.00	43.60 3.45 0.00	52.63 3.76 0.00	51.24 3.48 0.00	44.17 3.38 0.00	36.29 3.00 0.00	33.42 2.67 0.00	27.99 2.14 0.00
NYS_BARGE__HYD 23848	23.33 -0.76 -0.26	22.21 -0.68 -0.08	20.42 -0.40 0.00	20.19 -0.20 0.00	22.03 -0.29 0.00	25.31 -0.54 0.00	33.71 -1.96 0.00	38.96 -2.53 0.00	34.32 -3.23 0.00	35.95 -3.25 0.00	36.97 -3.58 -0.33	37.15 -3.76 0.00	35.29 -3.41 0.00	35.04 -3.38 0.00	33.40 -3.47 0.00	33.04 -3.19 0.00	33.05 -3.43 0.00	36.22 -3.93 0.00	44.42 -4.45 0.00	44.27 -3.48 0.00	37.77 -3.02 0.00	30.73 -2.56 0.00	29.33 -1.41 0.00	24.92 -0.93 0.00
O.H_GEN_BRUCE 24063	23.12 -1.00 -0.30	21.99 -0.91 -0.09	20.17 -0.65 0.00	19.90 -0.49 0.00	21.74 -0.58 0.00	25.00 -0.85 0.00	33.53 -2.14 0.00	38.71 -2.78 0.00	34.25 -3.30 0.00	35.00 -3.41 0.79	36.67 -3.66 -0.12	35.84 -3.85 1.23	35.21 -3.48 0.00	34.92 -3.50 0.00	33.44 -3.43 0.00	33.00 -3.22 0.00	33.09 -3.39 0.00	36.22 -3.93 0.00	44.37 -4.50 0.00	44.13 -3.63 0.00	37.68 -3.10 0.00	30.63 -2.66 0.00	28.17 -1.72 0.85	25.50 -1.19 -0.85
OAK ORCHARD__HYD 24046	23.31 -0.74 -0.22	22.20 -0.68 -0.07	20.44 -0.37 0.00	20.11 -0.29 0.00	22.01 -0.31 0.00	25.28 -0.57 0.00	34.46 -1.21 0.00	40.04 -1.45 0.00	35.90 -1.65 0.00	37.52 -1.68 0.00	38.49 -2.01 -0.29	39.07 -1.84 0.00	37.03 -1.66 0.00	36.73 -1.69 0.00	34.92 -1.96 0.00	34.41 -1.81 0.00	34.59 -1.90 0.00	38.23 -1.93 0.00	46.91 -1.96 0.00	46.23 -1.53 0.00	39.44 -1.34 0.00	31.99 -1.30 0.00	29.85 -0.89 0.00	25.30 -0.54 0.00
OCC_CHEM__DRP 24175	23.22 -0.88 -0.27	22.08 -0.82 -0.08	20.30 -0.52 0.00	20.06 -0.33 0.00	21.90 -0.42 0.00	25.16 -0.70 0.00	33.28 -2.39 0.00	38.34 -3.16 0.00	33.61 -3.94 0.00	35.13 -4.08 0.00	36.21 -4.34 -0.34	36.29 -4.62 0.00	34.51 -4.18 0.00	34.27 -4.15 0.00	32.74 -4.13 0.00	32.42 -3.80 0.00	32.43 -4.05 0.00	35.41 -4.74 0.00	43.40 -5.47 0.00	43.22 -4.54 0.00	36.95 -3.84 0.00	30.13 -3.16 0.00	28.93 -1.81 0.00	24.63 -1.21 0.00
OLIN_CORP_DRP 24177	23.17 -0.93 -0.27	22.05 -0.84 -0.08	20.28 -0.54 0.00	20.02 -0.37 0.00	21.85 -0.47 0.00	25.10 -0.75 0.00	33.35 -2.32 0.00	38.46 -3.03 0.00	33.80 -3.75 0.00	35.36 -3.84 0.00	36.42 -4.14 -0.34	36.53 -4.38 0.00	34.74 -3.95 0.00	34.46 -3.96 0.00	32.93 -3.94 0.00	32.57 -3.66 0.00	32.62 -3.87 0.00	35.66 -4.50 0.00	43.69 -5.18 0.00	43.55 -4.20 0.00	37.20 -3.59 0.00	30.30 -3.00 0.00	28.99 -1.75 0.00	24.66 -1.19 0.00
ONEIDA_HERK_LFGE 323681	23.73 -0.05 0.05	22.75 -0.05 0.02	20.78 -0.04 0.00	20.33 -0.06 0.00	22.26 -0.07 0.00	25.83 -0.03 0.00	35.78 0.11 0.00	41.62 0.12 0.00	37.63 0.08 0.00	39.17 -0.04 0.00	40.15 0.00 0.06	40.99 0.08 0.00	38.73 0.04 0.00	38.46 0.04 0.00	36.87 0.00 0.00	36.23 0.00 0.00	36.52 0.04 0.00	40.19 0.04 0.00	48.97 0.10 0.00	47.76 0.00 0.00	40.87 0.08 0.00	33.29 0.00 0.00	30.74 0.00 0.00	25.82 -0.03 0.00
ONONDAGA_REF_OCCRA 23987	23.82 -0.19 -0.18	22.71 -0.16 -0.05	20.65 -0.17 0.00	20.23 -0.16 0.00	22.19 -0.13 0.00	25.72 -0.13 0.00	35.56 -0.11 0.00	41.41 -0.08 0.00	37.52 -0.04 0.00	39.20 0.00 0.00	40.40 -0.04 -0.23	40.91 0.00 0.00	38.65 -0.04 0.00	38.34 -0.08 0.00	36.76 -0.11 0.00	36.12 -0.11 0.00	36.38 -0.11 0.00	40.03 -0.12 0.00	48.92 0.05 0.00	47.85 0.10 0.00	40.83 0.04 0.00	33.19 -0.10 0.00	30.62 -0.12 0.00	25.77 -0.08 0.00
ONONDAGA__COGEN 23986	23.82 -0.19 -0.18	22.71 -0.16 -0.05	20.65 -0.17 0.00	20.25 -0.14 0.00	22.19 -0.13 0.00	25.72 -0.13 0.00	35.53 -0.14 0.00	41.37 -0.12 0.00	37.52 -0.04 0.00	39.20 0.00 0.00	40.37 -0.08 -0.24	40.87 -0.04 0.00	38.61 -0.08 0.00	38.30 -0.11 0.00	36.72 -0.15 0.00	36.08 -0.14 0.00	36.34 -0.15 0.00	39.95 -0.20 0.00	48.87 0.00 0.00	47.81 0.05 0.00	40.79 0.00 0.00	33.16 -0.13 0.00	30.59 -0.15 0.00	25.77 -0.08 0.00
ONTARIO__LFGE 23819	24.08 -0.02 -0.27	22.90 0.00 -0.08	20.90 0.08 0.00	20.49 0.10 0.00	22.48 0.16 0.00	26.03 0.18 0.00	35.99 0.32 0.00	41.86 0.37 0.00	38.01 0.45 0.00	39.79 0.59 0.00	41.00 0.44 -0.35	41.44 0.53 0.00	39.16 0.47 0.00	38.84 0.42 0.00	37.09 0.22 0.00	36.48 0.26 0.00	36.67 0.18 0.00	40.44 0.28 0.00	49.65 0.78 0.00	48.71 0.95 0.00	41.52 0.73 0.00	33.63 0.33 0.00	31.05 0.31 0.00	26.16 0.31 0.00
OSWEGATCHIE__HYD 24044	21.14 -2.69 0.00	20.08 -2.74 0.00	18.69 -2.12 0.00	18.66 -1.73 0.00	19.78 -2.55 0.00	23.04 -2.82 0.00	32.42 -3.25 0.00	36.85 -4.65 0.00	33.01 -4.55 0.00	33.87 -5.33 0.00	34.78 -5.43 0.00	35.87 -5.03 0.00	33.78 -4.91 0.00	33.46 -4.96 0.00	32.00 -4.87 0.00	31.48 -4.74 0.00	31.78 -4.71 0.00	35.17 -4.98 0.00	43.05 -5.82 0.00	41.55 -6.21 0.00	35.89 -4.90 0.00	28.97 -4.33 0.00	26.83 -3.90 0.00	22.64 -3.21 0.00
OSWEGO__5 23606	23.37 -0.59 -0.13	22.29 -0.57 -0.04	20.34 -0.48 0.00	19.92 -0.47 0.00	21.81 -0.51 0.00	25.26 -0.59 0.00	34.81 -0.86 0.00	40.50 -1.00 0.00	36.62 -0.94 0.00	38.26 -0.94 0.00	39.38 -1.00 -0.17	39.89 -1.02 0.00	37.73 -0.97 0.00	37.46 -0.96 0.00	35.91 -0.96 0.00	35.28 -0.94 0.00	35.50 -0.98 0.00	39.11 -1.04 0.00	47.70 -1.17 0.00	46.66 -1.10 0.00	39.85 -0.94 0.00	32.46 -0.83 0.00	30.03 -0.71 0.00	25.30 -0.54 0.00

OSWEGO___6 23613	23.37 -0.59 -0.13	22.29 -0.57 -0.04	20.34 -0.48 0.00	19.92 -0.47 0.00	21.81 -0.51 0.00	25.26 -0.59 0.00	34.81 -0.86 0.00	40.50 -1.00 0.00	36.62 -0.94 0.00	38.26 -0.94 0.00	39.38 -1.00 -0.17	39.89 -1.02 0.00	37.73 -0.97 0.00	37.46 -0.96 0.00	35.91 -0.96 0.00	35.28 -0.94 0.00	35.50 -0.98 0.00	39.11 -1.04 0.00	47.70 -1.17 0.00	46.66 -1.10 0.00	39.85 -0.94 0.00	32.46 -0.83 0.00	30.03 -0.71 0.00	25.30 -0.54 0.00
OUTOKUMPU-AB___DRP 24206	23.60 -0.50 -0.27	22.46 -0.43 -0.08	20.65 -0.17 0.00	20.39 0.00 0.00	22.26 -0.07 0.00	25.59 -0.26 0.00	34.14 -1.53 0.00	39.50 -1.99 0.00	34.85 -2.70 0.00	36.58 -2.63 0.00	37.66 -2.90 -0.35	37.72 -3.19 0.00	35.83 -2.86 0.00	35.58 -2.84 0.00	33.92 -2.95 0.00	33.51 -2.72 0.00	33.57 -2.92 0.00	36.74 -3.41 0.00	45.11 -3.76 0.00	44.94 -2.82 0.00	38.34 -2.45 0.00	31.20 -2.10 0.00	29.75 -0.98 0.00	25.17 -0.67 0.00
OXBOW___ 24026	23.46 -0.64 -0.27	22.33 -0.57 -0.08	20.53 -0.29 0.00	20.27 -0.12 0.00	22.12 -0.20 0.00	25.44 -0.41 0.00	33.81 -1.86 0.00	39.04 -2.45 0.00	34.36 -3.19 0.00	36.03 -3.17 0.00	37.10 -3.46 -0.34	37.19 -3.72 0.00	35.33 -3.37 0.00	35.08 -3.34 0.00	33.48 -3.39 0.00	33.11 -3.12 0.00	33.13 -3.36 0.00	36.26 -3.89 0.00	44.47 -4.40 0.00	44.32 -3.44 0.00	37.81 -2.98 0.00	30.80 -2.50 0.00	29.45 -1.29 0.00	24.97 -0.88 0.00
OXY_CHEM_DSASP 323612	23.22 -0.88 -0.27	22.08 -0.82 -0.08	20.30 -0.52 0.00	20.06 -0.33 0.00	21.90 -0.42 0.00	25.16 -0.70 0.00	33.28 -2.39 0.00	38.34 -3.16 0.00	33.61 -3.94 0.00	35.13 -4.08 0.00	36.21 -4.34 -0.34	36.29 -4.62 0.00	34.51 -4.18 0.00	34.27 -4.15 0.00	32.74 -4.13 0.00	32.42 -3.80 0.00	32.43 -4.05 0.00	35.41 -4.74 0.00	43.40 -5.47 0.00	43.22 -4.54 0.00	36.95 -3.84 0.00	30.13 -3.16 0.00	28.93 -1.81 0.00	24.63 -1.21 0.00
PEEKSKILL___ 23653	27.41 1.62 -1.96	24.91 1.51 -0.59	22.09 1.27 0.00	21.57 1.18 0.00	23.66 1.34 0.00	27.43 1.58 0.00	38.10 2.43 0.00	44.48 2.99 0.00	40.52 2.97 0.00	42.38 3.17 0.00	45.99 3.30 -2.48	44.10 3.19 0.00	41.82 3.13 0.00	41.61 3.19 0.00	40.12 3.25 0.00	39.41 3.19 0.00	39.70 3.21 0.00	43.40 3.25 0.00	52.68 3.81 0.00	51.39 3.63 0.00	43.88 3.10 0.00	36.02 2.73 0.00	33.07 2.34 0.00	27.60 1.76 0.00
PGE MADISON___WINDPWR 24146	25.68 1.29 -0.57	24.24 1.25 -0.17	21.92 1.10 0.00	21.41 1.02 0.00	23.53 1.20 0.00	27.48 1.63 0.00	38.49 2.82 0.00	45.02 3.52 0.00	40.78 3.23 0.00	42.11 2.90 0.00	43.83 2.90 -0.72	44.38 3.48 0.00	41.87 3.17 0.00	41.49 3.07 0.00	39.75 2.88 0.00	39.12 2.90 0.00	39.37 2.88 0.00	43.37 3.21 0.00	53.22 4.35 0.00	51.53 3.77 0.00	44.41 3.63 0.00	35.76 2.46 0.00	32.95 2.21 0.00	27.60 1.76 0.00
PIERCEFIELD___HYD 23852	20.03 -3.74 0.06	18.99 -3.81 0.02	17.92 -2.89 0.00	18.17 -2.22 0.00	18.91 -3.41 0.00	21.92 -3.93 0.00	30.96 -4.71 0.00	34.52 -6.97 0.00	30.68 -6.87 0.00	31.44 -7.76 0.00	32.26 -7.88 0.07	33.26 -7.65 0.00	31.30 -7.39 0.00	31.04 -7.38 0.00	29.68 -7.19 0.00	29.20 -7.03 0.00	29.55 -6.93 0.00	32.72 -7.43 0.00	40.02 -8.85 0.00	38.68 -9.08 0.00	33.40 -7.38 0.00	26.97 -6.33 0.00	24.96 -5.78 0.00	21.17 -4.68 0.00
PINELAWN_CC_1 323563	28.20 2.41 -1.97	25.41 2.01 -0.59	22.44 1.62 0.00	21.88 1.49 0.00	24.02 1.70 0.00	27.87 2.02 0.00	38.60 2.93 0.00	44.10 2.62 0.00	40.22 2.67 0.00	42.03 2.82 0.00	46.52 3.82 -2.48	43.85 2.95 0.00	41.75 3.06 0.00	41.57 3.15 0.00	40.59 3.72 0.00	39.99 3.77 0.00	40.32 3.83 0.00	43.60 3.45 0.00	60.44 4.35 -7.23	55.51 4.15 -3.60	47.66 3.55 -3.32	42.02 3.40 -5.33	34.39 3.23 -0.42	28.64 2.61 -0.18
PJM_GEN_HTP_PROXY 323702	27.60 1.81 -1.96	25.07 1.66 -0.59	22.19 1.37 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.89 3.34 0.00	42.77 3.57 0.00	46.39 3.70 -2.48	44.51 3.60 0.00	42.21 3.52 0.00	42.03 3.61 0.00	40.49 3.62 0.00	39.78 3.55 0.00	40.10 3.61 0.00	43.81 3.65 0.00	53.07 4.20 0.00	51.72 3.96 0.00	44.29 3.51 0.00	36.35 3.06 0.00	32.54 2.64 0.85	28.71 2.02 -0.85
PJM_GEN_KEystone 24065	25.21 0.29 -1.10	23.42 0.27 -0.33	21.09 0.27 0.00	20.70 0.31 0.00	22.66 0.34 0.00	26.19 0.34 0.00	35.92 0.25 0.00	41.70 0.21 0.00	37.59 0.04 0.00	39.36 0.16 0.00	41.68 0.08 -1.39	40.83 -0.08 0.00	38.73 0.04 0.00	38.50 0.08 0.00	36.98 0.11 0.00	36.41 0.18 0.00	36.60 0.11 0.00	40.03 -0.12 0.00	48.82 -0.05 0.00	48.05 0.29 0.00	41.03 0.25 0.00	33.49 0.20 0.00	30.23 0.34 0.85	26.98 0.28 -0.85
PJM_GEN_NEPTUNE_PROXY 323594	27.93 2.15 -1.96	25.21 1.80 -0.59	22.32 1.50 0.00	21.78 1.39 0.00	23.89 1.56 0.00	27.66 1.81 0.00	38.24 2.57 0.00	44.15 2.66 0.00	40.33 2.78 0.00	42.14 2.94 0.00	46.59 3.90 -2.48	44.01 3.11 0.00	41.90 3.21 0.00	41.72 3.30 0.00	40.63 3.76 0.00	40.02 3.80 0.00	40.35 3.87 0.01	43.76 3.62 0.01	54.15 4.45 -0.84	52.42 4.25 -0.41	44.82 3.67 -0.37	37.18 3.30 -0.59	32.82 2.89 0.80	29.04 2.33 -0.86
PJM_GEN_VFT_PROXY 323633	27.51 1.72 -1.96	24.98 1.57 -0.59	22.11 1.29 0.00	21.61 1.22 0.00	23.69 1.36 0.00	27.46 1.60 0.00	38.20 2.53 0.00	42.85 3.07 1.71	40.78 3.23 0.00	42.66 3.45 0.00	46.27 3.58 -2.48	44.38 3.48 0.00	42.06 3.36 0.00	41.88 3.46 0.00	40.38 3.50 0.00	39.67 3.44 0.00	39.99 3.50 0.00	43.69 3.53 0.00	51.53 3.86 1.20	51.53 3.77 0.00	44.17 3.38 0.00	36.29 3.00 0.00	32.44 2.55 0.85	28.63 1.94 -0.85
PLEASANTVLY___LBMP 24000	27.32 1.48 -2.01	24.81 1.39 -0.61	21.98 1.17 0.00	21.49 1.10 0.00	23.55 1.23 0.00	27.30 1.45 0.00	37.85 2.18 0.00	44.15 2.66 0.00	40.14 2.59 0.00	41.99 2.78 0.00	45.66 2.90 -2.55	43.73 2.82 0.00	41.44 2.75 0.00	41.19 2.77 0.00	39.67 2.80 0.00	38.94 2.72 0.00	39.26 2.77 0.00	43.00 2.85 0.00	52.19 3.32 0.00	50.91 3.15 0.00	43.48 2.69 0.00	35.66 2.36 0.00	32.80 2.06 0.00	27.40 1.55 0.00
POLETTI___ 23519	27.58 1.79 -1.96	25.05 1.64 -0.59	22.17 1.35 0.00	21.66 1.26 0.00	23.75 1.43 0.00	27.56 1.71 0.00	38.31 2.64 0.00	44.73 3.24 0.00	40.86 3.31 0.00	42.73 3.53 0.00	46.32 3.62 -2.48	44.47 3.56 0.00	42.18 3.48 0.00	41.99 3.57 0.00	40.45 3.58 0.00	39.74 3.51 0.00	40.06 3.58 0.00	43.77 3.62 0.00	52.97 4.11 0.00	51.62 3.87 0.00	44.25 3.46 0.00	36.35 3.06 0.00	33.35 2.61 0.00	27.83 1.99 0.00
PORT_JEFF_3 23555	28.06 2.26 -1.96	25.23 1.83 -0.59	22.25 1.44 0.00	21.70 1.31 0.00	23.80 1.47 0.00	27.66 1.81 0.00	38.27 2.60 0.00	44.06 2.57 0.00	40.29 2.74 0.00	42.10 2.90 0.00	46.59 3.90 -2.48	43.85 2.95 0.00	41.79 3.10 0.00	41.60 3.19 0.00	40.67 3.80 0.00	40.10 3.88 0.00	40.50 4.01 0.00	43.68 3.53 0.00	56.93 4.74 -3.33	53.90 4.49 -1.66	46.02 3.71 -1.53	39.27 3.53 -2.45	33.91 2.98 -0.19	28.33 2.40 -0.08
PORT_JEFF_4 23616	28.06 2.26 -1.96	25.23 1.83 -0.59	22.25 1.44 0.00	21.70 1.31 0.00	23.80 1.47 0.00	27.66 1.81 0.00	38.27 2.60 0.00	44.06 2.57 0.00	40.29 2.74 0.00	42.10 2.90 0.00	46.59 3.90 -2.48	43.85 2.95 0.00	41.79 3.10 0.00	41.60 3.19 0.00	40.67 3.80 0.00	40.10 3.88 0.00	40.50 4.01 0.00	43.68 3.53 0.00	56.93 4.74 -3.33	53.90 4.49 -1.66	46.02 3.71 -1.53	39.27 3.53 -2.45	33.91 2.98 -0.19	28.33 2.40 -0.08

PORT_JEFF_IC 23713	28.15 2.36 -1.96	25.30 1.89 -0.59	22.30 1.48 0.00	21.74 1.35 0.00	23.84 1.52 0.00	27.71 1.86 0.00	38.38 2.71 0.00	44.23 2.74 0.00	40.40 2.85 0.00	42.22 3.02 0.00	46.71 4.02 -2.48	43.97 3.07 0.00	41.90 3.21 0.00	41.72 3.30 0.00	40.82 3.95 0.00	40.24 4.02 0.00	40.60 4.12 0.00	43.84 3.69 0.00	57.26 4.93 -3.46	54.16 4.68 -1.72	46.25 3.88 -1.58	39.50 3.66 -2.54	34.01 3.07 -0.20	28.41 2.48 -0.09
PPL_PILGRIM_ST_GT1 24216	28.15 2.36 -1.96	25.37 1.96 -0.59	22.38 1.56 0.00	21.82 1.43 0.00	23.95 1.63 0.00	27.82 1.96 0.00	38.49 2.82 0.00	44.27 2.78 0.00	40.52 2.97 0.00	42.34 3.14 0.00	46.80 4.10 -2.48	44.10 3.19 0.00	41.98 3.29 0.00	41.80 3.38 0.00	40.89 4.02 0.00	40.32 4.09 0.00	40.68 4.19 0.00	43.56 3.41 0.00	57.32 4.49 -3.96	53.98 4.25 -1.97	46.16 3.55 -1.83	39.85 3.63 -2.93	34.07 3.10 -0.23	28.50 2.56 -0.10
PPL_PILGRIM_ST_GT2 24217	28.15 2.36 -1.96	25.37 1.96 -0.59	22.38 1.56 0.00	21.82 1.43 0.00	23.95 1.63 0.00	27.82 1.96 0.00	38.49 2.82 0.00	44.27 2.78 0.00	40.52 2.97 0.00	42.34 3.14 0.00	46.80 4.10 -2.48	44.10 3.19 0.00	41.98 3.29 0.00	41.80 3.38 0.00	40.89 4.02 0.00	40.32 4.09 0.00	40.68 4.19 0.00	43.56 3.41 0.00	57.32 4.49 -3.96	53.98 4.25 -1.97	46.16 3.55 -1.83	39.85 3.63 -2.93	34.07 3.10 -0.23	28.50 2.56 -0.10
PPL_SHRM_GT3 24213	27.65 1.86 -1.96	24.82 1.42 -0.59	21.88 1.06 0.00	21.31 0.92 0.00	23.40 1.07 0.00	27.20 1.34 0.00	37.63 1.96 0.00	43.36 1.87 0.00	39.65 2.10 0.00	41.47 2.27 0.00	45.95 3.26 -2.48	43.15 2.25 0.00	41.13 2.44 0.00	40.91 2.50 0.00	40.07 3.21 0.00	39.52 3.30 0.00	39.88 3.39 0.00	43.00 2.85 0.00	56.30 4.05 -3.38	53.21 3.77 -1.68	45.44 3.10 -1.55	38.78 3.00 -2.49	33.39 2.46 -0.19	27.89 1.96 -0.08
PPL_SHRM_GT4 24214	27.65 1.86 -1.96	24.82 1.42 -0.59	21.88 1.06 0.00	21.31 0.92 0.00	23.40 1.07 0.00	27.20 1.34 0.00	37.63 1.96 0.00	43.36 1.87 0.00	39.65 2.10 0.00	41.47 2.27 0.00	45.95 3.26 -2.48	43.15 2.25 0.00	41.13 2.44 0.00	40.91 2.50 0.00	40.07 3.21 0.00	39.52 3.30 0.00	39.88 3.39 0.00	43.00 2.85 0.00	56.30 4.05 -3.38	53.21 3.77 -1.68	45.44 3.10 -1.55	38.78 3.00 -2.49	33.39 2.46 -0.19	27.89 1.96 -0.08
PROJECT___ORANGE 1 24174	23.72 -0.26 -0.16	22.63 -0.23 -0.05	20.61 -0.21 0.00	20.19 -0.20 0.00	22.14 -0.18 0.00	25.67 -0.18 0.00	35.42 -0.25 0.00	41.24 -0.25 0.00	37.37 -0.19 0.00	39.01 -0.20 0.00	40.17 -0.24 -0.19	40.70 -0.20 0.00	38.50 -0.19 0.00	38.19 -0.23 0.00	36.61 -0.26 0.00	35.97 -0.25 0.00	36.19 -0.29 0.00	39.83 -0.32 0.00	48.67 -0.19 0.00	47.62 -0.14 0.00	40.62 -0.16 0.00	33.03 -0.27 0.00	30.53 -0.21 0.00	25.69 -0.15 0.00
PROJECT___ORANGE 2 24166	23.72 -0.26 -0.16	22.63 -0.23 -0.05	20.61 -0.21 0.00	20.19 -0.20 0.00	22.14 -0.18 0.00	25.67 -0.18 0.00	35.42 -0.25 0.00	41.24 -0.25 0.00	37.37 -0.19 0.00	39.01 -0.20 0.00	40.17 -0.24 -0.19	40.70 -0.20 0.00	38.50 -0.19 0.00	38.19 -0.23 0.00	36.61 -0.26 0.00	35.97 -0.25 0.00	36.19 -0.29 0.00	39.83 -0.32 0.00	48.67 -0.19 0.00	47.62 -0.14 0.00	40.62 -0.16 0.00	33.03 -0.27 0.00	30.53 -0.21 0.00	25.69 -0.15 0.00
PYRITES___HYD 24023	20.12 -3.65 0.06	19.06 -3.74 0.02	17.99 -2.83 0.00	18.23 -2.16 0.00	18.98 -3.35 0.00	22.03 -3.83 0.00	31.25 -4.42 0.00	34.85 -6.64 0.00	30.94 -6.61 0.00	31.68 -7.53 0.00	32.49 -7.64 0.08	33.59 -7.32 0.00	31.61 -7.08 0.00	31.31 -7.11 0.00	29.94 -6.93 0.00	29.45 -6.77 0.00	29.84 -6.64 0.00	33.04 -7.11 0.00	40.46 -8.40 0.00	39.02 -8.74 0.00	33.73 -7.06 0.00	27.20 -6.09 0.00	25.11 -5.63 0.00	21.27 -4.58 0.00
RAMAPO___LBMP 323565	27.49 1.72 -1.95	25.00 1.60 -0.59	22.15 1.33 0.00	21.64 1.24 0.00	23.73 1.41 0.00	27.51 1.66 0.00	38.20 2.53 0.00	44.60 3.11 0.00	40.67 3.12 0.00	42.54 3.33 0.00	46.09 3.42 -2.47	44.26 3.36 0.00	41.94 3.25 0.00	41.76 3.34 0.00	40.23 3.35 0.00	39.52 3.30 0.00	39.84 3.35 0.00	43.56 3.41 0.00	52.83 3.96 0.00	51.58 3.82 0.00	44.05 3.26 0.00	36.16 2.86 0.00	33.20 2.46 0.00	27.71 1.86 0.00
RANKINE____ 23646	23.54 -0.57 -0.29	22.38 -0.52 -0.09	20.55 -0.27 0.00	20.29 -0.10 0.00	22.14 -0.18 0.00	25.49 -0.36 0.00	34.21 -1.46 0.00	39.62 -1.87 0.00	35.11 -2.44 0.00	36.85 -2.35 0.00	38.00 -2.57 -0.36	38.04 -2.86 0.00	36.14 -2.55 0.00	35.85 -2.57 0.00	34.22 -2.66 0.00	33.80 -2.43 0.00	33.86 -2.63 0.00	37.02 -3.13 0.00	45.45 -3.42 0.00	45.32 -2.43 0.00	38.62 -2.16 0.00	31.40 -1.90 0.00	29.75 -0.98 0.00	25.15 -0.70 0.00
RAVENSWOOD_GT2_1 24244	27.60 1.81 -1.96	25.07 1.66 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.89 3.34 0.00	42.77 3.57 0.00	46.39 3.70 -2.48	44.51 3.60 0.00	42.18 3.48 0.00	41.99 3.57 0.00	40.49 3.62 0.00	39.78 3.55 0.00	40.10 3.61 0.00	43.81 3.65 0.00	53.02 4.15 0.00	51.72 3.96 0.00	44.29 3.51 0.00	36.35 3.06 0.00	33.38 2.64 0.00	27.86 2.02 0.00
RAVENSWOOD_GT2_2 24245	27.60 1.81 -1.96	25.07 1.66 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.89 3.34 0.00	42.77 3.57 0.00	46.39 3.70 -2.48	44.51 3.60 0.00	42.18 3.48 0.00	41.99 3.57 0.00	40.49 3.62 0.00	39.78 3.55 0.00	40.10 3.61 0.00	43.81 3.65 0.00	53.02 4.15 0.00	51.72 3.96 0.00	44.29 3.51 0.00	36.35 3.06 0.00	33.38 2.64 0.00	27.86 2.02 0.00
RAVENSWOOD_GT2_3 24246	27.62 1.83 -1.96	25.09 1.69 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.80 1.47 0.00	27.61 1.76 0.00	38.35 2.68 0.00	44.85 3.36 0.00	40.93 3.38 0.00	42.81 3.60 0.00	46.39 3.70 -2.48	44.55 3.64 0.00	42.21 3.52 0.00	42.03 3.61 0.00	40.49 3.62 0.00	39.81 3.59 0.00	40.10 3.61 0.00	43.84 3.69 0.00	53.07 4.20 0.00	51.72 3.96 0.00	44.33 3.55 0.00	36.39 3.10 0.00	33.41 2.67 0.00	27.89 2.04 0.00
RAVENSWOOD_GT2_4 24247	27.62 1.83 -1.96	25.09 1.69 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.80 1.47 0.00	27.61 1.76 0.00	38.35 2.68 0.00	44.85 3.36 0.00	40.93 3.38 0.00	42.81 3.60 0.00	46.39 3.70 -2.48	44.55 3.64 0.00	42.21 3.52 0.00	42.03 3.61 0.00	40.49 3.62 0.00	39.81 3.59 0.00	40.10 3.61 0.00	43.84 3.69 0.00	53.07 4.20 0.00	51.72 3.96 0.00	44.33 3.55 0.00	36.39 3.10 0.00	33.41 2.67 0.00	27.89 2.04 0.00
RAVENSWOOD_GT3_1 24248	27.60 1.81 -1.96	25.07 1.66 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.89 3.34 0.00	42.77 3.57 0.00	46.39 3.70 -2.48	44.51 3.60 0.00	42.21 3.52 0.00	41.99 3.57 0.00	40.49 3.62 0.00	39.78 3.55 0.00	40.10 3.61 0.00	43.81 3.65 0.00	53.02 4.15 0.00	51.72 3.96 0.00	44.29 3.51 0.00	36.39 3.10 0.00	33.38 2.64 0.00	27.86 2.02 0.00
RAVENSWOOD_GT3_2 24249	27.60 1.81 -1.96	25.07 1.66 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.89 3.34 0.00	42.77 3.57 0.00	46.39 3.70 -2.48	44.51 3.60 0.00	42.21 3.52 0.00	41.99 3.57 0.00	40.49 3.62 0.00	39.78 3.55 0.00	40.10 3.61 0.00	43.81 3.65 0.00	53.02 4.15 0.00	51.72 3.96 0.00	44.29 3.51 0.00	36.39 3.10 0.00	33.38 2.64 0.00	27.86 2.02 0.00

RAVENSWOOD_GT3_3 24250	27.65 1.86 -1.96	25.09 1.69 -0.59	22.23 1.42 0.00	21.72 1.32 0.00	23.80 1.47 0.00	27.61 1.76 0.00	38.38 2.71 0.00	44.85 3.36 0.00	40.93 3.38 0.00	42.85 3.65 0.00	46.44 3.74 -2.48	44.59 3.68 0.00	42.25 3.56 0.00	42.07 3.65 0.00	40.52 3.65 0.00	39.81 3.59 0.00	40.13 3.65 0.00	43.84 3.69 0.00	53.12 4.25 0.00	51.77 4.01 0.00	44.33 3.55 0.00	36.42 3.13 0.00	33.44 2.71 0.00	27.89 2.04 0.00
RAVENSWOOD_GT3_4 24251	27.65 1.86 -1.96	25.09 1.69 -0.59	22.23 1.42 0.00	21.72 1.32 0.00	23.80 1.47 0.00	27.61 1.76 0.00	38.38 2.71 0.00	44.85 3.36 0.00	40.93 3.38 0.00	42.85 3.65 0.00	46.44 3.74 -2.48	44.59 3.68 0.00	42.25 3.56 0.00	42.07 3.65 0.00	40.52 3.65 0.00	39.81 3.59 0.00	40.13 3.65 0.00	43.84 3.69 0.00	53.12 4.25 0.00	51.77 4.01 0.00	44.33 3.55 0.00	36.42 3.13 0.00	33.44 2.71 0.00	27.89 2.04 0.00
RAVENSWOOD_GT_1 23729	27.72 1.93 -1.96	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.86 1.54 0.00	27.66 1.81 0.00	38.42 2.75 0.00	45.02 3.52 0.00	49.56 3.53 -8.48	49.02 3.76 -6.05	47.35 3.90 -3.23	48.64 3.81 -3.92	49.45 3.71 -7.04	49.53 3.77 -7.35	49.89 3.80 -9.22	50.37 3.73 -10.41	50.91 3.79 -10.63	49.13 3.86 -5.13	53.22 4.35 0.00	51.87 4.11 0.00	46.48 3.71 -1.98	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00
RAVENSWOOD_GT_10 24258	27.60 1.81 -1.96	25.07 1.66 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.30 3.34 0.59	42.35 3.57 0.42	46.34 3.70 -2.43	44.24 3.60 0.27	41.69 3.48 0.49	41.48 3.57 0.51	39.85 3.62 0.64	39.05 3.55 0.72	39.32 3.58 0.74	43.45 3.65 0.36	53.02 4.15 0.00	51.72 3.96 0.00	44.16 3.51 0.14	36.35 3.06 0.00	33.38 2.64 0.00	27.86 2.02 0.00
RAVENSWOOD_GT_11 24259	27.60 1.81 -1.96	25.07 1.66 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.30 3.34 0.59	42.35 3.57 0.42	46.34 3.70 -2.43	44.24 3.60 0.27	41.69 3.48 0.49	41.48 3.57 0.51	39.85 3.62 0.64	39.05 3.55 0.72	39.32 3.58 0.74	43.45 3.65 0.36	53.02 4.15 0.00	51.72 3.96 0.00	44.16 3.51 0.14	36.35 3.06 0.00	33.38 2.64 0.00	27.86 2.02 0.00
RAVENSWOOD_GT_4 24252	27.58 1.79 -1.96	25.05 1.64 -0.59	22.19 1.37 0.00	21.68 1.29 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.77 3.28 0.00	36.97 3.31 3.89	40.00 3.57 2.78	46.01 3.66 -2.14	42.71 3.60 1.80	38.94 3.48 3.23	38.62 3.57 3.37	36.21 3.58 4.23	34.96 3.51 4.78	35.18 3.58 4.88	41.41 3.62 2.35	53.07 4.20 0.00	51.72 3.96 0.00	43.34 3.46 0.91	36.35 3.06 0.00	33.35 2.61 0.00	27.84 1.99 0.00
RAVENSWOOD_GT_5 24254	27.58 1.79 -1.96	25.05 1.64 -0.59	22.19 1.37 0.00	21.68 1.29 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.77 3.28 0.00	36.97 3.31 3.89	40.00 3.57 2.78	46.01 3.66 -2.14	42.71 3.60 1.80	38.94 3.48 3.23	38.62 3.57 3.37	36.21 3.58 4.23	34.96 3.51 4.78	35.18 3.58 4.88	41.41 3.62 2.35	53.07 4.20 0.00	51.72 3.96 0.00	43.34 3.46 0.91	36.35 3.06 0.00	33.35 2.61 0.00	27.84 1.99 0.00
RAVENSWOOD_GT_6 24253	27.58 1.79 -1.96	25.05 1.64 -0.59	22.19 1.37 0.00	21.68 1.29 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.77 3.28 0.00	36.97 3.31 3.89	40.00 3.57 2.78	46.01 3.66 -2.14	42.71 3.60 1.80	38.94 3.48 3.23	38.62 3.57 3.37	36.21 3.58 4.23	34.96 3.51 4.78	35.18 3.58 4.88	41.41 3.62 2.35	53.07 4.20 0.00	51.72 3.96 0.00	43.34 3.46 0.91	36.35 3.06 0.00	33.35 2.61 0.00	27.84 1.99 0.00
RAVENSWOOD_GT_7 24255	27.58 1.79 -1.96	25.05 1.64 -0.59	22.19 1.37 0.00	21.68 1.29 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.77 3.28 0.00	36.97 3.31 3.89	40.00 3.57 2.78	46.01 3.66 -2.14	42.71 3.60 1.80	38.94 3.48 3.23	38.62 3.57 3.37	36.21 3.58 4.23	34.96 3.51 4.78	35.18 3.58 4.88	41.41 3.62 2.35	53.07 4.20 0.00	51.72 3.96 0.00	43.34 3.46 0.91	36.35 3.06 0.00	33.35 2.61 0.00	27.84 1.99 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.60 1.81 -1.96	25.07 1.66 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.30 3.34 0.59	42.35 3.57 0.42	46.34 3.70 -2.43	44.24 3.60 0.27	41.69 3.48 0.49	41.48 3.57 0.51	39.85 3.62 0.64	39.05 3.55 0.72	39.32 3.58 0.74	43.45 3.65 0.36	53.02 4.15 0.00	51.72 3.96 0.00	44.16 3.51 0.14	36.35 3.06 0.00	33.38 2.64 0.00	27.86 2.02 0.00
RAVENSWOOD_GT_9 24257	27.60 1.81 -1.96	25.07 1.66 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.30 3.34 0.59	42.35 3.57 0.42	46.34 3.70 -2.43	44.24 3.60 0.27	41.69 3.48 0.49	41.48 3.57 0.51	39.85 3.62 0.64	39.05 3.55 0.72	39.32 3.58 0.74	43.45 3.65 0.36	53.02 4.15 0.00	51.72 3.96 0.00	44.16 3.51 0.14	36.35 3.06 0.00	33.38 2.64 0.00	27.86 2.02 0.00
RAVENSWOOD___1 23533	27.72 1.93 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.86 1.54 0.00	27.66 1.81 0.00	38.38 2.71 0.00	44.98 3.49 0.00	47.82 3.49 -6.77	47.76 3.73 -4.83	47.16 3.86 -3.08	47.80 3.76 -3.13	47.95 3.64 -5.62	48.01 3.73 -5.87	47.99 3.76 -7.36	48.24 3.70 -8.31	48.73 3.76 -8.49	48.06 3.82 -4.09	53.12 4.25 0.00	51.72 3.96 0.00	46.04 3.67 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.97 2.12 0.00
RAVENSWOOD___2 23534	27.72 1.93 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.63 1.78 0.00	38.38 2.71 0.00	44.98 3.49 0.00	47.77 3.49 -6.72	47.73 3.73 -4.80	47.11 3.82 -3.08	47.74 3.72 -3.11	47.91 3.64 -5.58	47.97 3.73 -5.82	47.90 3.72 -7.31	48.14 3.66 -8.26	48.64 3.72 -8.43	47.99 3.77 -4.06	53.07 4.20 0.00	51.67 3.92 0.00	46.03 3.67 -1.57	36.49 3.20 0.00	33.54 2.80 0.00	27.97 2.12 0.00
RAVENSWOOD___3 23535	27.60 1.81 -1.96	25.07 1.66 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.77 1.45 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.81 3.32 0.00	40.89 3.34 0.00	42.77 3.57 0.00	46.39 3.70 -2.48	44.51 3.60 0.00	42.21 3.52 0.00	41.99 3.57 0.00	40.49 3.62 0.00	39.78 3.55 0.00	40.10 3.61 0.00	43.81 3.65 0.00	53.02 4.15 0.00	51.72 3.96 0.00	44.29 3.51 0.00	36.39 3.10 0.00	33.38 2.64 0.00	27.86 2.02 0.00
RAVENSWOOD___4 23820	27.72 1.93 -1.97	25.17 1.76 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.63 1.78 0.00	38.38 2.71 0.00	44.98 3.49 0.00	46.04 3.45 -5.03	46.48 3.68 -3.59	46.96 3.82 -2.93	46.96 3.72 -2.33	46.47 3.60 -4.18	46.47 3.69 -4.36	46.03 3.69 -5.47	46.07 3.66 -6.18	46.48 3.68 -6.31	46.93 3.73 -3.04	53.02 4.15 0.00	51.62 3.87 0.00	45.59 3.63 -1.18	36.49 3.20 0.00	33.51 2.77 0.00	27.97 2.12 0.00
RCPL_TRUST___DRP 24196	27.62 1.83 -1.96	25.09 1.69 -0.59	22.21 1.39 0.00	21.70 1.31 0.00	23.80 1.47 0.00	27.61 1.76 0.00	38.38 2.71 0.00	44.85 3.36 0.00	40.93 3.38 0.00	42.85 3.65 0.00	46.44 3.74 -2.48	44.55 3.64 0.00	42.25 3.56 0.00	42.07 3.65 0.00	40.52 3.65 0.00	39.81 3.59 0.00	40.13 3.65 0.00	43.84 3.69 0.00	53.12 4.25 0.00	51.77 4.01 0.00	44.33 3.55 0.00	36.39 3.10 0.00	33.41 2.67 0.00	27.89 2.04 0.00

RENSSELAER___COGEN 23796	27.38 1.07 -2.48	24.59 1.03 -0.75	21.76 0.94 0.00	21.25 0.86 0.00	23.28 0.96 0.00	26.96 1.11 0.00	36.63 0.96 0.00	42.49 0.99 0.00	38.49 0.94 0.00	40.30 1.10 0.00	44.55 1.21 -3.13	42.05 1.14 0.00	39.74 1.05 0.00	39.49 1.07 0.00	37.94 1.07 0.00	37.24 1.01 0.00	37.51 1.02 0.00	41.32 1.17 0.00	50.14 1.27 0.00	48.95 1.19 0.00	41.73 0.94 0.00	34.13 0.83 0.00	31.39 0.65 0.00	26.36 0.52 0.00
REVERE_CPPR_DRP 24186	24.02 0.14 -0.04	22.94 0.11 -0.01	20.94 0.13 0.00	20.49 0.10 0.00	22.44 0.11 0.00	26.11 0.26 0.00	36.31 0.64 0.00	42.32 0.83 0.00	38.30 0.75 0.00	39.68 0.47 0.00	40.75 0.48 -0.05	41.73 0.82 0.00	39.43 0.73 0.00	39.11 0.69 0.00	37.46 0.59 0.00	36.80 0.58 0.00	37.07 0.58 0.00	40.83 0.68 0.00	49.90 1.03 0.00	48.48 0.72 0.00	41.68 0.90 0.00	33.73 0.43 0.00	31.11 0.37 0.00	26.13 0.28 0.00
RIVERBAY___ 323610	27.72 1.93 -1.97	25.21 1.80 -0.59	22.30 1.48 0.00	21.76 1.37 0.00	23.89 1.56 0.00	27.63 1.78 0.00	38.27 2.60 0.00	44.89 3.40 0.00	40.97 3.42 0.00	42.85 3.65 0.00	46.43 3.74 -2.48	44.54 3.64 0.00	42.21 3.52 0.00	42.03 3.61 0.00	40.48 3.62 0.00	39.77 3.55 0.00	40.09 3.61 0.00	43.80 3.65 0.00	52.82 3.96 0.00	51.48 3.73 0.00	44.37 3.59 0.00	36.42 3.13 0.00	33.48 2.73 0.00	27.99 2.14 0.00
ROCHESTER_9_IC 23652	23.53 -0.52 -0.22	22.43 -0.46 -0.07	20.74 -0.08 0.00	20.39 0.00 0.00	22.32 0.00 0.00	25.54 -0.31 0.00	34.99 -0.68 0.00	40.66 -0.83 0.00	36.54 -1.01 0.00	38.23 -0.98 0.00	39.09 -1.41 -0.28	39.89 -1.02 0.00	37.73 -0.97 0.00	37.46 -0.96 0.00	35.47 -1.40 0.00	34.92 -1.30 0.00	35.14 -1.35 0.00	38.99 -1.17 0.00	47.94 -0.93 0.00	47.19 -0.57 0.00	40.13 -0.65 0.00	32.53 -0.76 0.00	30.28 -0.46 0.00	25.72 -0.13 0.00
ROSETON___1 23587	27.13 1.41 -1.89	24.71 1.32 -0.57	21.92 1.10 0.00	21.43 1.04 0.00	23.48 1.16 0.00	27.22 1.37 0.00	37.74 2.07 0.00	44.02 2.53 0.00	40.03 2.48 0.00	41.83 2.63 0.00	45.34 2.74 -2.39	43.61 2.70 0.00	41.28 2.59 0.00	41.07 2.65 0.00	39.53 2.66 0.00	38.83 2.61 0.00	39.11 2.63 0.00	42.84 2.69 0.00	52.04 3.17 0.00	50.77 3.01 0.00	43.36 2.57 0.00	35.56 2.27 0.00	32.71 1.97 0.00	27.34 1.50 0.00
ROSETON___2 23588	27.13 1.41 -1.89	24.71 1.32 -0.57	21.92 1.10 0.00	21.43 1.04 0.00	23.48 1.16 0.00	27.22 1.37 0.00	37.74 2.07 0.00	44.02 2.53 0.00	40.03 2.48 0.00	41.83 2.63 0.00	45.34 2.74 -2.39	43.61 2.70 0.00	41.28 2.59 0.00	41.07 2.65 0.00	39.53 2.66 0.00	38.83 2.61 0.00	39.11 2.63 0.00	42.84 2.69 0.00	52.04 3.17 0.00	50.77 3.01 0.00	43.36 2.57 0.00	35.56 2.27 0.00	32.71 1.97 0.00	27.34 1.50 0.00
RUSSELL___1 23602	23.64 -0.41 -0.22	22.54 -0.34 -0.07	20.86 0.04 0.00	20.51 0.12 0.00	22.48 0.16 0.00	25.70 -0.15 0.00	35.17 -0.50 0.00	40.91 -0.58 0.00	36.84 -0.71 0.00	38.50 -0.70 0.00	39.37 -1.13 -0.28	40.21 -0.70 0.00	38.11 -0.58 0.00	37.80 -0.62 0.00	35.77 -1.11 0.00	35.25 -0.98 0.00	35.43 -1.06 0.00	39.27 -0.88 0.00	48.38 -0.49 0.00	47.71 -0.05 0.00	40.66 -0.12 0.00	32.96 -0.33 0.00	30.59 -0.15 0.00	25.97 0.13 0.00
RUSSELL___2 23532	23.64 -0.41 -0.22	22.54 -0.34 -0.07	20.86 0.04 0.00	20.51 0.12 0.00	22.48 0.16 0.00	25.70 -0.15 0.00	35.17 -0.50 0.00	40.91 -0.58 0.00	36.84 -0.71 0.00	38.50 -0.70 0.00	39.37 -1.13 -0.28	40.21 -0.70 0.00	38.11 -0.58 0.00	37.80 -0.62 0.00	35.77 -1.11 0.00	35.25 -0.98 0.00	35.43 -1.06 0.00	39.27 -0.88 0.00	48.38 -0.49 0.00	47.71 -0.05 0.00	40.66 -0.12 0.00	32.96 -0.33 0.00	30.59 -0.15 0.00	25.97 0.13 0.00
RUSSELL___3 23549	23.45 -0.59 -0.22	22.33 -0.55 -0.07	20.63 -0.19 0.00	20.27 -0.12 0.00	22.21 -0.11 0.00	25.47 -0.39 0.00	34.78 -0.89 0.00	40.41 -1.08 0.00	36.31 -1.24 0.00	37.95 -1.26 0.00	38.85 -1.65 -0.28	39.56 -1.35 0.00	37.49 -1.20 0.00	37.19 -1.23 0.00	35.29 -1.58 0.00	34.78 -1.45 0.00	34.95 -1.53 0.00	38.71 -1.44 0.00	47.60 -1.27 0.00	46.90 -0.86 0.00	39.97 -0.82 0.00	32.43 -0.87 0.00	30.15 -0.58 0.00	25.59 -0.26 0.00
RUSSELL___4 23556	23.64 -0.41 -0.22	22.54 -0.34 -0.07	20.86 0.04 0.00	20.49 0.10 0.00	22.48 0.16 0.00	25.70 -0.15 0.00	35.14 -0.53 0.00	40.91 -0.58 0.00	36.80 -0.75 0.00	38.50 -0.70 0.00	39.37 -1.13 -0.28	40.21 -0.70 0.00	38.11 -0.58 0.00	37.80 -0.62 0.00	35.77 -1.11 0.00	35.25 -0.98 0.00	35.43 -1.06 0.00	39.27 -0.88 0.00	48.38 -0.49 0.00	47.66 -0.10 0.00	40.66 -0.12 0.00	32.96 -0.33 0.00	30.59 -0.15 0.00	25.97 0.13 0.00
RUSSELL___STATION 23914	23.45 -0.59 -0.22	22.33 -0.55 -0.07	20.63 -0.19 0.00	20.27 -0.12 0.00	22.21 -0.11 0.00	25.47 -0.39 0.00	34.78 -0.89 0.00	40.41 -1.08 0.00	36.31 -1.24 0.00	37.95 -1.26 0.00	38.85 -1.65 -0.28	39.56 -1.35 0.00	37.49 -1.20 0.00	37.19 -1.23 0.00	35.29 -1.58 0.00	34.78 -1.45 0.00	34.95 -1.53 0.00	38.71 -1.44 0.00	47.60 -1.27 0.00	46.90 -0.86 0.00	39.97 -0.82 0.00	32.43 -0.87 0.00	30.15 -0.58 0.00	25.59 -0.26 0.00
S SALMON___HYD 24043	23.24 -0.71 -0.12	22.15 -0.71 -0.04	20.21 -0.60 0.00	19.82 -0.57 0.00	21.66 -0.67 0.00	25.21 -0.65 0.00	34.99 -0.68 0.00	40.66 -0.83 0.00	36.76 -0.79 0.00	38.23 -0.98 0.00	39.32 -1.05 -0.15	40.01 -0.90 0.00	37.73 -0.97 0.00	37.38 -1.04 0.00	35.80 -1.07 0.00	35.21 -1.01 0.00	35.43 -1.06 0.00	39.07 -1.08 0.00	47.79 -1.08 0.00	46.57 -1.19 0.00	39.93 -0.86 0.00	32.46 -0.83 0.00	29.94 -0.80 0.00	25.20 -0.65 0.00
SELKIRK___I 23801	27.27 1.00 -2.44	24.51 0.96 -0.73	21.67 0.85 0.00	21.19 0.79 0.00	23.22 0.89 0.00	26.86 1.01 0.00	36.88 1.21 0.00	42.86 1.37 0.00	38.83 1.28 0.00	40.61 1.41 0.00	44.79 1.49 -3.08	42.34 1.43 0.00	40.05 1.35 0.00	39.80 1.38 0.00	38.24 1.37 0.00	37.57 1.34 0.00	37.84 1.35 0.00	41.60 1.44 0.00	50.48 1.61 0.00	49.29 1.53 0.00	42.05 1.27 0.00	34.43 1.13 0.00	31.69 0.95 0.00	26.62 0.77 0.00
SELKIRK___II 23799	27.23 0.95 -2.45	24.47 0.91 -0.74	21.63 0.81 0.00	21.15 0.75 0.00	23.17 0.85 0.00	26.83 0.98 0.00	36.71 1.04 0.00	42.65 1.16 0.00	38.64 1.09 0.00	40.38 1.18 0.00	44.60 1.29 -3.10	42.13 1.23 0.00	39.85 1.16 0.00	39.57 1.15 0.00	38.05 1.18 0.00	37.35 1.12 0.00	37.65 1.17 0.00	41.40 1.25 0.00	50.24 1.37 0.00	49.05 1.29 0.00	41.84 1.06 0.00	34.26 0.97 0.00	31.54 0.80 0.00	26.46 0.62 0.00
SENECA OSWGO___HYD 24041	23.55 -0.43 -0.15	22.47 -0.39 -0.04	20.46 -0.35 0.00	20.04 -0.35 0.00	21.97 -0.36 0.00	25.47 -0.39 0.00	35.17 -0.50 0.00	40.91 -0.58 0.00	37.03 -0.53 0.00	38.69 -0.51 0.00	39.83 -0.56 -0.18	40.37 -0.53 0.00	38.15 -0.54 0.00	37.84 -0.58 0.00	36.28 -0.59 0.00	35.64 -0.58 0.00	35.90 -0.59 0.00	39.51 -0.64 0.00	48.28 -0.58 0.00	47.23 -0.52 0.00	40.30 -0.49 0.00	32.80 -0.50 0.00	30.28 -0.46 0.00	25.51 -0.34 0.00
SENECA___ENERGY 23797	23.78 -0.28 -0.24	22.64 -0.25 -0.07	20.65 -0.17 0.00	20.25 -0.14 0.00	22.21 -0.11 0.00	25.67 -0.18 0.00	35.49 -0.18 0.00	41.28 -0.21 0.00	37.89 0.34 0.00	39.75 0.55 0.00	40.97 0.44 -0.31	41.44 0.53 0.00	39.16 0.47 0.00	38.84 0.42 0.00	37.16 0.29 0.00	36.55 0.33 0.00	36.74 0.26 0.00	40.51 0.36 0.00	49.70 0.83 0.00	48.71 0.95 0.00	41.52 0.73 0.00	33.66 0.37 0.00	31.05 0.31 0.00	26.18 0.34 0.00

SHOEMAKER___GT 23640	26.62 1.02 -1.77	24.35 1.00 -0.53	21.67 0.85 0.00	21.21 0.82 0.00	23.24 0.92 0.00	26.91 1.06 0.00	37.24 1.57 0.00	43.40 1.91 0.00	39.36 1.80 0.00	41.13 1.92 0.00	44.46 2.01 -2.24	42.91 2.00 0.00	40.59 1.90 0.00	40.30 1.88 0.00	38.75 1.88 0.00	38.04 1.81 0.00	38.35 1.86 0.00	42.12 1.97 0.00	51.26 2.39 0.00	50.10 2.34 0.00	42.74 1.96 0.00	34.96 1.66 0.00	32.18 1.45 0.00	26.93 1.09 0.00
SHOREHAM_IC_1 23715	27.65 1.86 -1.96	24.82 1.42 -0.59	21.88 1.06 0.00	21.31 0.92 0.00	23.40 1.07 0.00	27.20 1.34 0.00	37.63 1.96 0.00	43.36 1.87 0.00	39.65 2.10 0.00	41.47 2.27 0.00	45.95 3.26 -2.48	43.15 2.25 0.00	41.13 2.44 0.00	40.91 2.50 0.00	40.07 3.21 0.00	39.52 3.30 0.00	39.88 3.39 0.00	43.00 2.85 0.00	56.30 4.05 -3.38	53.21 3.77 -1.68	45.44 3.10 -1.55	38.78 3.00 -2.49	33.39 2.46 -0.19	27.89 1.96 -0.08
SHOREHAM_IC_2 23716	27.65 1.86 -1.96	24.82 1.42 -0.59	21.88 1.06 0.00	21.31 0.92 0.00	23.40 1.07 0.00	27.20 1.34 0.00	37.63 1.96 0.00	43.36 1.87 0.00	39.65 2.10 0.00	41.47 2.27 0.00	45.95 3.26 -2.48	43.15 2.25 0.00	41.13 2.44 0.00	40.91 2.50 0.00	40.07 3.21 0.00	39.52 3.30 0.00	39.88 3.39 0.00	43.00 2.85 0.00	56.30 4.05 -3.38	53.21 3.77 -1.68	45.44 3.10 -1.55	38.78 3.00 -2.49	33.39 2.46 -0.19	27.89 1.96 -0.08
SISSONVILLE____ 23735	20.03 -3.74 0.06	18.99 -3.81 0.02	17.92 -2.89 0.00	18.17 -2.22 0.00	18.91 -3.41 0.00	21.92 -3.93 0.00	30.96 -4.71 0.00	34.52 -6.97 0.00	30.68 -6.87 0.00	31.44 -7.76 0.00	32.26 -7.88 0.07	33.26 -7.65 0.00	31.30 -7.39 0.00	31.04 -7.38 0.00	29.68 -7.19 0.00	29.20 -7.03 0.00	29.55 -6.93 0.00	32.72 -7.43 0.00	40.02 -8.85 0.00	38.68 -9.08 0.00	33.40 -7.38 0.00	26.97 -6.33 0.00	24.96 -5.78 0.00	21.17 -4.68 0.00
SITHE_IND_GS1 24169	23.18 -0.76 -0.12	22.14 -0.71 -0.03	20.19 -0.62 0.00	19.78 -0.61 0.00	21.68 -0.65 0.00	25.05 -0.80 0.00	34.53 -1.14 0.00	40.16 -1.33 0.00	36.31 -1.24 0.00	37.91 -1.29 0.00	38.99 -1.37 -0.15	39.56 -1.35 0.00	37.42 -1.28 0.00	37.15 -1.27 0.00	35.58 -1.29 0.00	34.99 -1.23 0.00	35.21 -1.28 0.00	38.79 -1.37 0.00	47.30 -1.57 0.00	46.28 -1.48 0.00	39.52 -1.26 0.00	32.20 -1.10 0.00	29.79 -0.95 0.00	25.12 -0.72 0.00
SITHE_IND_GS2 24170	23.18 -0.76 -0.12	22.14 -0.71 -0.03	20.19 -0.62 0.00	19.78 -0.61 0.00	21.68 -0.65 0.00	25.05 -0.80 0.00	34.53 -1.14 0.00	40.16 -1.33 0.00	36.31 -1.24 0.00	37.91 -1.29 0.00	38.99 -1.37 -0.15	39.56 -1.35 0.00	37.42 -1.28 0.00	37.15 -1.27 0.00	35.58 -1.29 0.00	34.99 -1.23 0.00	35.21 -1.28 0.00	38.79 -1.37 0.00	47.30 -1.57 0.00	46.28 -1.48 0.00	39.52 -1.26 0.00	32.20 -1.10 0.00	29.79 -0.95 0.00	25.12 -0.72 0.00
SITHE_IND_GS3 24171	23.18 -0.76 -0.12	22.14 -0.71 -0.03	20.19 -0.62 0.00	19.78 -0.61 0.00	21.68 -0.65 0.00	25.05 -0.80 0.00	34.53 -1.14 0.00	40.16 -1.33 0.00	36.31 -1.24 0.00	37.91 -1.29 0.00	38.99 -1.37 -0.15	39.56 -1.35 0.00	37.42 -1.28 0.00	37.15 -1.27 0.00	35.58 -1.29 0.00	34.99 -1.23 0.00	35.21 -1.28 0.00	38.79 -1.37 0.00	47.30 -1.57 0.00	46.28 -1.48 0.00	39.52 -1.26 0.00	32.20 -1.10 0.00	29.79 -0.95 0.00	25.12 -0.72 0.00
SITHE_IND_GS4 24172	23.18 -0.76 -0.12	22.14 -0.71 -0.03	20.19 -0.62 0.00	19.78 -0.61 0.00	21.68 -0.65 0.00	25.05 -0.80 0.00	34.53 -1.14 0.00	40.16 -1.33 0.00	36.31 -1.24 0.00	37.91 -1.29 0.00	38.99 -1.37 -0.15	39.56 -1.35 0.00	37.42 -1.28 0.00	37.15 -1.27 0.00	35.58 -1.29 0.00	34.99 -1.23 0.00	35.21 -1.28 0.00	38.79 -1.37 0.00	47.30 -1.57 0.00	46.28 -1.48 0.00	39.52 -1.26 0.00	32.20 -1.10 0.00	29.79 -0.95 0.00	25.12 -0.72 0.00
SITHE___BATAVIA 24024	23.48 -0.59 -0.25	22.34 -0.55 -0.08	20.63 -0.19 0.00	20.35 -0.04 0.00	22.26 -0.07 0.00	25.49 -0.36 0.00	34.31 -1.36 0.00	39.79 -1.70 0.00	35.30 -2.25 0.00	36.97 -2.23 0.00	37.92 -2.61 -0.32	38.33 -2.58 0.00	36.37 -2.32 0.00	36.07 -2.34 0.00	34.29 -2.58 0.00	33.83 -2.39 0.00	33.93 -2.55 0.00	37.38 -2.77 0.00	45.99 -2.88 0.00	45.66 -2.10 0.00	38.91 -1.88 0.00	31.60 -1.70 0.00	29.85 -0.89 0.00	25.35 -0.49 0.00
SITHE___INDEPEND 23800	23.18 -0.76 -0.12	22.14 -0.71 -0.03	20.19 -0.62 0.00	19.78 -0.61 0.00	21.68 -0.65 0.00	25.05 -0.80 0.00	34.53 -1.14 0.00	40.16 -1.33 0.00	36.31 -1.24 0.00	37.91 -1.29 0.00	38.99 -1.37 -0.15	39.56 -1.35 0.00	37.42 -1.28 0.00	37.15 -1.27 0.00	35.58 -1.29 0.00	34.99 -1.23 0.00	35.21 -1.28 0.00	38.79 -1.37 0.00	47.30 -1.57 0.00	46.28 -1.48 0.00	39.52 -1.26 0.00	32.20 -1.10 0.00	29.79 -0.95 0.00	25.12 -0.72 0.00
SITHE___MASSENA 23902	19.95 -3.79 0.09	18.91 -3.88 0.03	17.80 -3.02 0.00	18.09 -2.30 0.00	18.86 -3.46 0.00	21.85 -4.01 0.00	30.89 -4.78 0.00	34.48 -7.01 0.00	30.56 -6.98 0.00	22.03 -7.68 9.49	21.95 -7.84 10.42	21.96 -7.73 11.22	22.03 -7.43 9.24	21.98 -7.42 9.02	22.05 -7.15 7.67	24.82 -6.99 4.42	29.58 -6.89 0.01	32.76 -7.39 0.01	40.02 -8.85 0.01	38.77 -8.98 0.01	22.00 -7.42 11.37	22.02 -6.23 5.05	22.82 -5.78 2.14	21.09 -4.76 0.00
SITHE___OGDNSBRG 24021	20.11 -3.65 0.07	19.03 -3.76 0.02	17.95 -2.87 0.00	18.23 -2.16 0.00	18.95 -3.37 0.00	22.03 -3.83 0.00	31.32 -4.35 0.00	34.94 -6.55 0.00	30.98 -6.57 0.00	31.76 -7.45 0.00	32.56 -7.56 0.09	33.63 -7.28 0.00	31.65 -7.04 0.00	31.35 -7.07 0.00	30.01 -6.86 0.00	29.52 -6.70 0.00	29.92 -6.57 0.00	33.16 -6.99 0.00	40.56 -8.31 0.00	39.16 -8.60 0.00	33.85 -6.93 0.00	27.30 -5.99 0.00	25.18 -5.56 0.00	21.27 -4.58 0.00
SITHE___STERLING 23777	23.96 0.07 -0.06	22.90 0.07 -0.02	20.88 0.06 0.00	20.45 0.06 0.00	22.39 0.07 0.00	26.03 0.18 0.00	36.10 0.43 0.00	42.07 0.58 0.00	38.08 0.53 0.00	39.56 0.35 0.00	40.65 0.36 -0.07	41.48 0.57 0.00	39.19 0.50 0.00	38.92 0.50 0.00	37.28 0.41 0.00	36.62 0.40 0.00	36.89 0.40 0.00	40.64 0.48 0.00	49.60 0.73 0.00	48.33 0.58 0.00	41.44 0.65 0.00	33.59 0.30 0.00	31.02 0.28 0.00	26.05 0.21 0.00
SOUTH CAIRO___GT 23612	27.61 1.67 -2.12	25.23 1.78 -0.64	22.36 1.54 0.00	21.86 1.47 0.00	23.98 1.65 0.00	27.69 1.84 0.00	38.17 2.50 0.00	44.56 3.07 0.00	40.33 2.78 0.00	42.22 3.02 0.00	45.95 3.05 -2.68	43.89 2.98 0.00	41.40 2.71 0.00	41.11 2.69 0.00	39.60 2.73 0.00	38.94 2.72 0.00	39.26 2.77 0.00	43.24 3.09 0.00	52.83 3.96 0.00	51.62 3.87 0.00	43.76 2.98 0.00	35.82 2.53 0.00	32.92 2.18 0.00	27.52 1.68 0.00
SOUTH HAMPTN___IC 23720	28.13 2.34 -1.96	25.25 1.85 -0.59	22.23 1.42 0.00	21.66 1.26 0.00	23.77 1.45 0.00	27.66 1.81 0.00	38.35 2.68 0.00	44.27 2.78 0.00	40.44 2.89 0.00	42.34 3.14 0.00	46.91 4.22 -2.48	44.05 3.15 0.00	41.98 3.29 0.00	41.76 3.34 0.00	40.89 4.02 0.00	40.35 4.13 0.00	40.71 4.23 0.00	43.88 3.73 0.00	57.54 5.33 -3.34	54.48 5.06 -1.66	46.44 4.12 -1.53	39.52 3.76 -2.46	34.04 3.10 -0.19	28.41 2.48 -0.08
SOUTHOLD___IC 23719	30.03 4.24 -1.96	26.87 3.47 -0.59	23.59 2.77 0.00	22.98 2.59 0.00	25.20 2.88 0.00	29.39 3.54 0.00	40.99 5.32 0.00	47.55 6.06 0.00	43.30 5.75 0.00	45.47 6.27 0.00	50.33 7.64 -2.48	47.12 6.22 0.00	44.88 6.19 0.00	44.60 6.19 0.00	43.69 6.82 0.00	43.18 6.96 0.00	43.56 7.08 0.00	46.97 6.83 0.00	61.99 9.78 -3.34	58.74 9.31 -1.66	49.95 7.62 -1.54	42.19 6.43 -2.46	36.34 5.41 -0.19	30.30 4.37 -0.08

ST LAWRENCE____ 23600	19.97 -3.76 0.09	18.93 -3.86 0.03	17.67 -3.14 0.00	17.96 -2.43 0.00	18.82 -3.50 0.00	21.82 -4.03 0.00	30.85 -4.82 0.00	34.48 -7.01 0.00	30.56 -6.98 0.00	22.03 -7.68 9.49	21.90 -7.88 10.43	21.92 -7.77 11.22	22.03 -7.43 9.24	21.95 -7.45 9.02	22.05 -7.15 7.67	24.82 -6.99 4.42	29.58 -6.89 0.01	32.76 -7.39 0.01	39.97 -8.89 0.01	38.73 -9.02 0.01	21.96 -7.46 11.37	22.02 -6.23 5.05	22.85 -5.75 2.14	21.09 -4.76 0.00
STATION 5_MISC_HYD 23604	23.53 -0.52 -0.22	22.43 -0.46 -0.07	20.74 -0.08 0.00	20.39 0.00 0.00	22.32 0.00 0.00	25.54 -0.31 0.00	34.99 -0.68 0.00	40.66 -0.83 0.00	36.54 -1.01 0.00	38.23 -0.98 0.00	39.09 -1.41 -0.28	39.89 -1.02 0.00	37.73 -0.97 0.00	37.46 -0.96 0.00	35.47 -1.40 0.00	34.92 -1.30 0.00	35.14 -1.35 0.00	38.99 -1.17 0.00	47.94 -0.93 0.00	47.19 -0.57 0.00	40.13 -0.65 0.00	32.53 -0.76 0.00	30.28 -0.46 0.00	25.72 -0.13 0.00
STEEL____WIND 323596	23.54 -0.57 -0.29	22.40 -0.50 -0.09	20.57 -0.25 0.00	20.29 -0.10 0.00	22.17 -0.16 0.00	25.49 -0.36 0.00	34.24 -1.43 0.00	39.67 -1.82 0.00	35.15 -2.40 0.00	36.89 -2.31 0.00	38.00 -2.57 -0.36	38.09 -2.82 0.00	36.14 -2.55 0.00	35.88 -2.54 0.00	34.22 -2.66 0.00	33.80 -2.43 0.00	33.86 -2.63 0.00	37.06 -3.09 0.00	45.45 -3.42 0.00	45.32 -2.43 0.00	38.66 -2.12 0.00	31.40 -1.90 0.00	29.75 -0.98 0.00	25.15 -0.70 0.00
STEBEN_REC_LFGE 323667	24.74 0.48 -0.43	23.47 0.53 -0.13	21.34 0.52 0.00	20.92 0.53 0.00	22.93 0.60 0.00	26.63 0.77 0.00	37.49 1.82 0.00	43.69 2.20 0.00	39.69 2.14 0.00	41.56 2.35 0.00	43.01 2.25 -0.55	43.16 2.25 0.00	40.70 2.01 0.00	40.11 1.69 0.00	38.27 1.40 0.00	37.68 1.45 0.00	37.84 1.35 0.00	41.72 1.56 0.00	51.41 2.54 0.00	50.62 2.87 0.00	43.11 2.32 0.00	34.79 1.50 0.00	32.03 1.29 0.00	26.96 1.11 0.00
STONY____BROOK 24151	28.15 2.36 -1.96	25.30 1.89 -0.59	22.30 1.48 0.00	21.74 1.35 0.00	23.84 1.52 0.00	27.71 1.86 0.00	38.38 2.71 0.00	44.23 2.74 0.00	40.40 2.85 0.00	42.22 3.02 0.00	46.71 4.02 -2.48	43.97 3.07 0.00	41.90 3.21 0.00	41.72 3.30 0.00	40.82 3.95 0.00	40.24 4.02 0.00	40.60 4.12 0.00	43.84 3.69 0.00	57.26 4.93 -3.46	54.16 4.68 -1.72	46.25 3.88 -1.58	39.50 3.66 -2.54	34.01 3.07 -0.20	28.41 2.48 -0.09
STURGEON_POOL_HYD 23609	27.43 1.64 -1.96	25.23 1.83 -0.59	22.38 1.56 0.00	21.88 1.49 0.00	23.98 1.65 0.00	27.58 1.73 0.00	38.35 2.68 0.00	44.89 3.40 0.00	40.52 2.97 0.00	42.50 3.29 0.00	46.15 3.46 -2.48	44.26 3.36 0.00	41.67 2.98 0.00	41.49 3.07 0.00	39.86 2.99 0.00	39.12 2.90 0.00	39.51 3.03 0.00	43.40 3.25 0.00	53.32 4.45 0.00	52.15 4.39 0.00	44.13 3.35 0.00	36.22 2.93 0.00	33.26 2.52 0.00	27.71 1.86 0.00
SYNERGY____BIOGAS 323694	23.48 -0.59 -0.25	22.34 -0.55 -0.08	20.63 -0.19 0.00	20.35 -0.04 0.00	22.26 -0.07 0.00	25.49 -0.36 0.00	34.31 -1.36 0.00	39.79 -1.70 0.00	35.30 -2.25 0.00	36.97 -2.23 0.00	37.92 -2.61 -0.32	38.33 -2.58 0.00	36.37 -2.32 0.00	36.07 -2.34 0.00	34.29 -2.58 0.00	33.83 -2.39 0.00	33.93 -2.55 0.00	37.38 -2.77 0.00	45.99 -2.88 0.00	45.66 -2.10 0.00	38.91 -1.88 0.00	31.60 -1.70 0.00	29.85 -0.89 0.00	25.35 -0.49 0.00
SYRACUSE____ENERGY_ST1 323597	23.82 -0.19 -0.18	22.71 -0.16 -0.05	20.65 -0.17 0.00	20.25 -0.14 0.00	22.19 -0.13 0.00	25.72 -0.13 0.00	35.53 -0.14 0.00	41.37 -0.12 0.00	37.52 -0.04 0.00	39.20 0.00 0.00	40.37 -0.08 -0.24	40.87 -0.04 0.00	38.61 -0.08 0.00	38.30 -0.11 0.00	36.72 -0.15 0.00	36.08 -0.14 0.00	36.34 -0.15 0.00	39.95 -0.20 0.00	48.87 0.00 0.00	47.81 0.05 0.00	40.79 0.00 0.00	33.16 -0.13 0.00	30.59 -0.15 0.00	25.77 -0.08 0.00
SYRACUSE____ENERGY_ST2 323598	23.82 -0.19 -0.18	22.71 -0.16 -0.05	20.65 -0.17 0.00	20.25 -0.14 0.00	22.19 -0.13 0.00	25.72 -0.13 0.00	35.53 -0.14 0.00	41.37 -0.12 0.00	37.52 -0.04 0.00	39.20 0.00 0.00	40.37 -0.08 -0.24	40.87 -0.04 0.00	38.61 -0.08 0.00	38.30 -0.11 0.00	36.72 -0.15 0.00	36.08 -0.14 0.00	36.34 -0.15 0.00	39.95 -0.20 0.00	48.87 0.00 0.00	47.81 0.05 0.00	40.79 0.00 0.00	33.16 -0.13 0.00	30.59 -0.15 0.00	25.77 -0.08 0.00
SYRACUSE____POWER 24017	23.82 -0.19 -0.18	22.71 -0.16 -0.05	20.65 -0.17 0.00	20.23 -0.16 0.00	22.19 -0.13 0.00	25.72 -0.13 0.00	35.56 -0.11 0.00	41.41 -0.08 0.00	37.52 -0.04 0.00	39.20 0.00 0.00	40.40 -0.04 -0.23	40.91 0.00 0.00	38.65 -0.04 0.00	38.34 -0.08 0.00	36.76 -0.11 0.00	36.12 -0.11 0.00	36.38 -0.11 0.00	40.03 -0.12 0.00	48.92 0.05 0.00	47.85 0.10 0.00	40.83 0.04 0.00	33.19 -0.10 0.00	30.62 -0.12 0.00	25.77 -0.08 0.00
TRIGEN____CC 323695	27.89 2.07 -1.99	25.16 1.76 -0.59	22.28 1.46 0.00	21.74 1.35 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.21 2.53 0.00	44.23 2.74 0.00	40.37 2.82 0.00	42.22 3.02 0.00	46.65 3.94 -2.50	44.15 3.23 -0.01	41.99 3.29 -0.01	41.81 3.38 -0.01	40.64 3.76 -0.01	40.02 3.77 -0.02	40.34 3.83 -0.02	43.86 3.69 -0.01	95.39 4.49 -42.03	73.01 4.30 -20.95	56.60 3.71 -12.10	55.95 3.26 -19.39	35.14 2.86 -1.54	28.77 2.25 -0.68
UNION____PROCESSING_DRP 323587	23.31 -0.74 -0.22	22.20 -0.68 -0.07	20.44 -0.37 0.00	20.11 -0.29 0.00	22.01 -0.31 0.00	25.28 -0.57 0.00	34.46 -1.21 0.00	40.04 -1.45 0.00	35.90 -1.65 0.00	37.52 -1.68 0.00	38.49 -2.01 -0.29	39.07 -1.84 0.00	37.03 -1.66 0.00	36.73 -1.69 0.00	34.92 -1.96 0.00	34.41 -1.81 0.00	34.59 -1.90 0.00	38.23 -1.93 0.00	46.91 -1.96 0.00	46.23 -1.53 0.00	39.44 -1.34 0.00	31.99 -1.30 0.00	29.85 -0.89 0.00	25.30 -0.54 0.00
UPPER HUDSON____HYD 24058	27.52 1.14 -2.55	24.72 1.14 -0.77	21.86 1.04 0.00	21.31 0.92 0.00	23.37 1.05 0.00	27.12 1.27 0.00	37.56 1.89 0.00	43.52 2.03 0.00	39.50 1.95 0.00	41.36 2.15 0.00	45.86 2.41 -3.23	43.20 2.29 0.00	40.70 2.01 0.00	40.19 1.77 0.00	38.13 1.25 0.00	37.24 1.01 0.00	37.40 0.91 0.00	41.60 1.44 0.00	50.83 1.96 0.00	49.67 1.91 0.00	42.66 1.88 0.00	34.69 1.40 0.00	31.81 1.08 0.00	26.83 0.98 0.00
UPPER RAQUET____HYD 24056	20.03 -3.74 0.06	18.99 -3.81 0.02	17.92 -2.89 0.00	18.17 -2.22 0.00	18.91 -3.41 0.00	21.92 -3.93 0.00	30.96 -4.71 0.00	34.52 -6.97 0.00	30.68 -6.87 0.00	31.44 -7.76 0.00	32.26 -7.88 0.07	33.26 -7.65 0.00	31.30 -7.39 0.00	31.04 -7.38 0.00	29.68 -7.19 0.00	29.20 -7.03 0.00	29.55 -6.93 0.00	32.72 -7.43 0.00	40.02 -8.85 0.00	38.68 -9.08 0.00	33.40 -7.38 0.00	26.97 -6.33 0.00	24.96 -5.78 0.00	21.17 -4.68 0.00
VISCHER____FERRY HYD 24020	27.72 1.38 -2.51	24.92 1.35 -0.76	22.03 1.21 0.00	21.49 1.10 0.00	23.57 1.25 0.00	27.30 1.45 0.00	37.38 1.71 0.00	43.31 1.82 0.00	39.28 1.73 0.00	41.13 1.92 0.00	45.48 2.09 -3.18	42.91 2.00 0.00	40.55 1.86 0.00	40.23 1.81 0.00	38.60 1.73 0.00	37.86 1.63 0.00	38.13 1.64 0.00	42.12 1.97 0.00	51.21 2.35 0.00	49.96 2.20 0.00	42.54 1.75 0.00	34.72 1.43 0.00	31.88 1.14 0.00	26.83 0.98 0.00
WADING RIVER_IC_1 23522	27.70 1.91 -1.96	24.87 1.46 -0.59	21.90 1.08 0.00	21.33 0.94 0.00	23.42 1.09 0.00	27.22 1.37 0.00	37.70 2.03 0.00	43.44 1.95 0.00	39.69 2.14 0.00	41.51 2.31 0.00	46.03 3.34 -2.48	43.24 2.33 0.00	41.17 2.48 0.00	40.99 2.57 0.00	40.11 3.25 0.00	39.55 3.33 0.00	39.95 3.47 0.00	43.04 2.89 0.00	56.34 4.15 -3.32	53.28 3.87 -1.65	45.49 3.18 -1.53	38.80 3.06 -2.45	33.45 2.52 -0.19	27.92 1.99 -0.08

WADING RIVER_IC_2 23547	27.70 1.91 -1.96	24.87 1.46 -0.59	21.90 1.08 0.00	21.33 0.94 0.00	23.42 1.09 0.00	27.22 1.37 0.00	37.70 2.03 0.00	43.44 1.95 0.00	39.69 2.14 0.00	41.51 2.31 0.00	46.03 3.34 -2.48	43.24 2.33 0.00	41.17 2.48 0.00	40.99 2.57 0.00	40.11 3.25 0.00	39.55 3.33 0.00	39.95 3.47 0.00	43.04 2.89 0.00	56.34 4.15 -3.32	53.28 3.87 -1.65	45.49 3.18 -1.53	38.80 3.06 -2.45	33.45 2.52 -0.19	27.92 1.99 -0.08
WADING RIVER_IC_3 23601	27.70 1.91 -1.96	24.87 1.46 -0.59	21.90 1.08 0.00	21.33 0.94 0.00	23.42 1.09 0.00	27.22 1.37 0.00	37.70 2.03 0.00	43.44 1.95 0.00	39.69 2.14 0.00	41.51 2.31 0.00	46.03 3.34 -2.48	43.24 2.33 0.00	41.17 2.48 0.00	40.99 2.57 0.00	40.11 3.25 0.00	39.55 3.33 0.00	39.95 3.47 0.00	43.04 2.89 0.00	56.34 4.15 -3.32	53.28 3.87 -1.65	45.49 3.18 -1.53	38.80 3.06 -2.45	33.45 2.52 -0.19	27.92 1.99 -0.08
WALDEN___HYDRO 24148	27.06 1.38 -1.85	24.69 1.32 -0.56	21.92 1.10 0.00	21.43 1.04 0.00	23.51 1.18 0.00	27.25 1.40 0.00	37.81 2.14 0.00	44.15 2.66 0.00	40.11 2.55 0.00	41.95 2.74 0.00	45.36 2.81 -2.34	43.69 2.78 0.00	41.32 2.63 0.00	41.11 2.69 0.00	39.53 2.66 0.00	38.83 2.61 0.00	39.19 2.70 0.00	42.96 2.81 0.00	52.24 3.37 0.00	51.05 3.29 0.00	43.52 2.73 0.00	35.62 2.33 0.00	32.74 2.00 0.00	27.34 1.50 0.00
WARRENSBURG___ 23737	27.64 1.26 -2.55	24.84 1.25 -0.77	21.98 1.17 0.00	21.41 1.02 0.00	23.48 1.16 0.00	27.25 1.40 0.00	37.77 2.10 0.00	43.77 2.28 0.00	39.73 2.18 0.00	41.60 2.39 0.00	46.10 2.65 -3.23	43.28 2.37 0.00	40.70 2.01 0.00	40.15 1.73 0.00	38.02 1.14 0.00	37.13 0.91 0.00	37.25 0.77 0.00	41.60 1.44 0.00	50.97 2.10 0.00	49.86 2.10 0.00	42.87 2.08 0.00	34.86 1.57 0.00	31.97 1.23 0.00	26.98 1.14 0.00
WATERSIDE___6 8 9 23538	27.72 1.93 -1.97	25.17 1.76 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.63 1.78 0.00	38.38 2.71 0.00	44.98 3.49 0.00	46.04 3.45 -5.03	46.48 3.68 -3.59	46.96 3.82 -2.93	46.96 3.72 -2.33	46.47 3.60 -4.18	46.47 3.69 -4.36	46.03 3.69 -5.47	46.07 3.66 -6.18	46.48 3.68 -6.31	46.93 3.73 -3.04	53.02 4.15 0.00	51.62 3.87 0.00	45.59 3.63 -1.18	36.49 3.20 0.00	33.51 2.77 0.00	27.97 2.12 0.00
WDELAWARE___HYD 323627	26.79 1.33 -1.63	24.65 1.35 -0.49	21.98 1.17 0.00	21.49 1.10 0.00	23.55 1.23 0.00	27.27 1.42 0.00	37.92 2.25 0.00	44.39 2.90 0.00	40.44 2.89 0.00	42.26 3.06 0.00	45.41 3.14 -2.06	44.06 3.15 0.00	41.60 2.90 0.00	41.19 2.77 0.00	39.49 2.62 0.00	38.76 2.53 0.00	39.04 2.55 0.00	42.84 2.69 0.00	52.34 3.47 0.00	51.20 3.44 0.00	43.64 2.85 0.00	35.62 2.33 0.00	32.77 2.03 0.00	27.37 1.52 0.00
WEST BABYLON___IC 23714	28.35 2.55 -1.97	25.53 2.12 -0.59	22.53 1.71 0.00	21.96 1.57 0.00	24.11 1.79 0.00	28.00 2.14 0.00	38.81 3.14 0.00	44.60 3.11 0.00	40.71 3.15 0.00	42.53 3.33 0.00	47.08 4.38 -2.48	44.38 3.48 0.00	42.25 3.56 0.00	42.07 3.65 0.00	41.07 4.20 0.00	40.50 4.27 0.00	40.83 4.34 0.00	44.09 3.94 0.00	61.25 5.08 -7.30	56.32 4.92 -3.64	48.87 4.20 -3.88	43.38 3.86 -6.22	34.67 3.44 -0.49	28.83 2.77 -0.22
WEST CANADA___HYD 24049	23.71 -0.07 0.05	22.71 -0.09 0.02	20.74 -0.08 0.00	20.33 -0.06 0.00	22.24 -0.09 0.00	25.75 -0.10 0.00	35.56 -0.11 0.00	41.37 -0.12 0.00	37.40 -0.15 0.00	39.01 -0.20 0.00	39.95 -0.20 0.06	40.74 -0.16 0.00	38.54 -0.15 0.00	38.27 -0.15 0.00	36.72 -0.15 0.00	36.08 -0.14 0.00	36.34 -0.15 0.00	40.03 -0.12 0.00	48.67 -0.19 0.00	47.57 -0.19 0.00	40.66 -0.12 0.00	33.19 -0.10 0.00	30.65 -0.09 0.00	25.77 -0.08 0.00
WESTERN_NY_WIND 24143	23.49 -0.59 -0.25	22.34 -0.55 -0.08	20.63 -0.19 0.00	20.35 -0.04 0.00	22.26 -0.07 0.00	25.49 -0.36 0.00	34.28 -1.39 0.00	39.75 -1.74 0.00	35.26 -2.29 0.00	36.93 -2.27 0.00	37.88 -2.66 -0.32	38.29 -2.62 0.00	36.33 -2.36 0.00	36.04 -2.38 0.00	34.25 -2.62 0.00	33.80 -2.43 0.00	33.90 -2.59 0.00	37.34 -2.81 0.00	45.94 -2.93 0.00	45.61 -2.15 0.00	38.87 -1.92 0.00	31.56 -1.73 0.00	29.85 -0.89 0.00	25.33 -0.52 0.00
WESTOVER___LESR 323668	24.70 0.26 -0.61	23.27 0.27 -0.18	21.09 0.27 0.00	20.68 0.29 0.00	22.66 0.34 0.00	26.24 0.39 0.00	36.13 0.46 0.00	41.99 0.50 0.00	38.01 0.45 0.00	39.71 0.51 0.00	41.47 0.48 -0.77	41.36 0.45 0.00	39.16 0.47 0.00	38.84 0.42 0.00	37.28 0.41 0.00	36.66 0.44 0.00	36.78 0.29 0.00	40.44 0.28 0.00	49.36 0.49 0.00	48.43 0.67 0.00	41.36 0.57 0.00	33.63 0.33 0.00	31.11 0.37 0.00	26.21 0.36 0.00
WETHRSFD_WT_PWR 323626	24.83 0.55 -0.45	23.52 0.57 -0.14	21.38 0.56 0.00	20.98 0.59 0.00	22.99 0.67 0.00	26.68 0.83 0.00	37.03 1.36 0.00	43.07 1.58 0.00	39.06 1.50 0.00	40.85 1.65 0.00	42.35 1.57 -0.57	42.46 1.55 0.00	40.12 1.43 0.00	39.69 1.27 0.00	37.98 1.11 0.00	37.35 1.12 0.00	37.51 1.02 0.00	41.27 1.12 0.00	50.73 1.86 0.00	49.91 2.15 0.00	42.54 1.75 0.00	34.43 1.13 0.00	31.75 1.01 0.00	26.75 0.90 0.00
YORK___WARBASSE 23770	27.77 1.98 -1.97	25.19 1.78 -0.59	22.27 1.46 0.00	21.76 1.37 0.00	23.84 1.52 0.00	27.61 1.76 0.00	38.31 2.64 0.00	44.93 3.44 0.00	47.76 3.45 -6.76	47.75 3.73 -4.82	47.12 3.82 -3.08	47.79 3.76 -3.13	47.94 3.64 -5.61	48.00 3.73 -5.85	47.94 3.72 -7.34	48.18 3.66 -8.30	48.68 3.72 -8.47	48.05 3.82 -4.08	53.22 4.35 0.00	51.82 4.06 0.00	46.07 3.71 -1.58	36.52 3.23 0.00	33.54 2.80 0.00	27.99 2.14 0.00