

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

06/15/2015

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	19.01 2.04 0.00	15.68 1.62 0.00	14.37 1.42 0.00	13.35 1.30 0.00	12.90 1.26 0.00	14.18 1.38 0.00	17.71 1.84 0.00	21.59 2.39 -0.40	23.33 2.76 0.00	26.19 3.07 0.00	29.60 3.48 -0.72	30.43 3.60 0.00	31.59 3.76 0.00	34.66 4.12 0.00	37.97 4.46 -0.44	39.63 4.48 -1.70	40.05 4.61 -1.30	37.94 4.48 0.00	35.17 3.73 -4.02	29.65 3.43 0.00	29.60 3.40 0.00	28.01 3.22 0.00	23.53 2.63 0.00	21.16 2.27 0.00
74TH STREET_GT_1 24260	19.02 2.05 0.00	15.70 1.63 0.00	14.39 1.44 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.18 1.38 0.00	17.71 1.84 0.00	21.59 2.39 -0.40	23.33 2.76 0.00	26.19 3.07 0.00	29.60 3.48 -0.72	30.40 3.57 0.00	31.59 3.76 0.00	34.63 4.09 0.00	37.97 4.46 -0.44	39.60 4.45 -1.70	40.02 4.58 -1.30	37.94 4.48 0.00	35.17 3.73 -4.02	29.65 3.43 0.00	29.60 3.40 0.00	28.04 3.25 0.00	23.53 2.63 0.00	21.18 2.29 0.00
74TH STREET_GT_2 24261	19.02 2.05 0.00	15.70 1.63 0.00	14.39 1.44 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.18 1.38 0.00	17.71 1.84 0.00	21.59 2.39 -0.40	23.33 2.76 0.00	26.19 3.07 0.00	29.60 3.48 -0.72	30.40 3.57 0.00	31.59 3.76 0.00	34.63 4.09 0.00	37.97 4.46 -0.44	39.60 4.45 -1.70	40.02 4.58 -1.30	37.94 4.48 0.00	35.17 3.73 -4.02	29.65 3.43 0.00	29.60 3.40 0.00	28.04 3.25 0.00	23.53 2.63 0.00	21.18 2.29 0.00
ADK HUDSON___FALLS 24011	17.94 0.97 0.00	14.82 0.76 0.00	13.65 0.70 0.00	12.66 0.61 0.00	12.23 0.58 0.00	13.41 0.61 0.00	16.79 0.92 0.00	19.87 1.09 0.02	21.79 1.21 0.00	24.57 1.46 0.00	26.78 1.42 0.04	28.28 1.45 0.00	29.36 1.53 0.00	32.22 1.68 0.00	34.76 1.72 0.02	35.15 1.77 0.07	35.96 1.88 0.06	35.53 2.08 0.00	28.90 1.67 0.19	27.68 1.47 0.00	27.85 1.65 0.00	26.15 1.36 0.00	22.00 1.11 0.00	19.93 1.04 0.00
ADK RESOURCE___RCVRY 23798	18.53 1.56 0.00	15.33 1.27 0.00	14.11 1.17 0.00	13.12 1.07 0.00	12.68 1.04 0.00	13.90 1.10 0.00	17.37 1.51 0.00	20.49 1.69 0.00	22.43 1.85 0.00	25.22 2.10 0.00	27.58 2.18 0.00	29.11 2.28 0.00	30.25 2.42 0.00	33.11 2.57 0.00	35.68 2.61 0.00	36.06 2.61 0.00	36.91 2.76 0.00	36.34 2.88 0.00	29.89 2.47 0.00	28.50 2.28 0.00	28.60 2.41 0.00	26.92 2.13 0.00	22.61 1.71 0.00	20.59 1.70 0.00
ADK S GLENS___FALLS 24028	17.94 0.97 0.00	14.82 0.76 0.00	13.65 0.70 0.00	12.66 0.61 0.00	12.23 0.58 0.00	13.41 0.61 0.00	16.79 0.92 0.00	19.87 1.09 0.02	21.79 1.21 0.00	24.57 1.46 0.00	26.78 1.42 0.04	28.28 1.45 0.00	29.36 1.53 0.00	32.22 1.68 0.00	34.76 1.72 0.02	35.15 1.77 0.07	35.96 1.88 0.06	35.53 2.08 0.00	28.90 1.67 0.19	27.68 1.47 0.00	27.85 1.65 0.00	26.15 1.36 0.00	22.00 1.11 0.00	19.93 1.04 0.00
ADK_NYS___DAM 23527	18.06 1.09 0.00	14.94 0.87 0.00	13.75 0.80 0.00	12.78 0.74 0.00	12.36 0.71 0.00	13.54 0.74 0.00	16.88 1.02 0.00	19.98 1.18 0.00	21.87 1.30 0.00	24.57 1.46 0.00	26.92 1.55 0.03	28.47 1.64 0.00	29.56 1.73 0.00	32.40 1.86 0.00	34.95 1.88 0.00	35.36 1.91 0.00	35.93 1.84 0.05	35.40 1.94 0.00	28.93 1.67 0.17	27.76 1.55 0.00	27.82 1.62 0.00	26.23 1.44 0.00	22.05 1.15 0.00	20.04 1.15 0.00
AIR_PRODUCTS___DRP 24190	17.50 0.53 0.00	14.49 0.42 0.00	13.35 0.40 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.13 0.33 0.00	16.31 0.44 0.00	19.27 0.53 0.06	21.17 0.60 0.00	23.81 0.69 0.00	26.00 0.71 0.11	27.61 0.78 0.00	28.61 0.78 0.00	31.43 0.89 0.00	33.89 0.89 0.06	34.14 0.94 0.25	34.88 0.92 0.18	34.46 1.00 0.00	27.70 0.85 0.57	26.92 0.71 0.00	27.01 0.81 0.00	25.46 0.67 0.00	21.42 0.52 0.00	19.50 0.60 0.00
ALBANY___1 23571	17.50 0.53 0.00	14.49 0.42 0.00	13.35 0.40 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.13 0.33 0.00	16.31 0.44 0.00	19.27 0.53 0.06	21.17 0.60 0.00	23.81 0.69 0.00	26.00 0.71 0.11	27.61 0.78 0.00	28.61 0.78 0.00	31.43 0.89 0.00	33.89 0.89 0.06	34.14 0.94 0.25	34.88 0.92 0.18	34.46 1.00 0.00	27.70 0.85 0.57	26.92 0.71 0.00	27.01 0.81 0.00	25.46 0.67 0.00	21.42 0.52 0.00	19.50 0.60 0.00
ALBANY___2 23572	17.50 0.53 0.00	14.49 0.42 0.00	13.35 0.40 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.13 0.33 0.00	16.31 0.44 0.00	19.27 0.53 0.06	21.17 0.60 0.00	23.81 0.69 0.00	26.00 0.71 0.11	27.61 0.78 0.00	28.61 0.78 0.00	31.43 0.89 0.00	33.89 0.89 0.06	34.14 0.94 0.25	34.88 0.92 0.18	34.46 1.00 0.00	27.70 0.85 0.57	26.92 0.71 0.00	27.01 0.81 0.00	25.46 0.67 0.00	21.42 0.52 0.00	19.50 0.60 0.00
ALBANY___3 23573	17.50 0.53 0.00	14.49 0.42 0.00	13.35 0.40 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.13 0.33 0.00	16.31 0.44 0.00	19.27 0.53 0.06	21.17 0.60 0.00	23.81 0.69 0.00	26.00 0.71 0.11	27.61 0.78 0.00	28.61 0.78 0.00	31.43 0.89 0.00	33.89 0.89 0.06	34.14 0.94 0.25	34.88 0.92 0.18	34.46 1.00 0.00	27.70 0.85 0.57	26.92 0.71 0.00	27.01 0.81 0.00	25.46 0.67 0.00	21.42 0.52 0.00	19.50 0.60 0.00
ALBANY___4 23574	17.50 0.53 0.00	14.49 0.42 0.00	13.35 0.40 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.13 0.33 0.00	16.31 0.44 0.00	19.27 0.53 0.06	21.17 0.60 0.00	23.81 0.69 0.00	26.00 0.71 0.11	27.61 0.78 0.00	28.61 0.78 0.00	31.43 0.89 0.00	33.89 0.89 0.06	34.14 0.94 0.25	34.88 0.92 0.18	34.46 1.00 0.00	27.70 0.85 0.57	26.92 0.71 0.00	27.01 0.81 0.00	25.46 0.67 0.00	21.42 0.52 0.00	19.50 0.60 0.00



ASTORIA_GT3_1 24098	19.22 2.24 -0.01	15.83 1.76 -0.01	14.51 1.55 -0.01	13.48 1.42 -0.01	13.02 1.36 -0.01	14.26 1.46 0.00	17.67 1.81 0.00	21.47 2.27 -0.40	23.24 2.67 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.31 3.49 0.01	31.47 3.65 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.08 3.65 -4.01	29.54 3.33 0.01	29.46 3.27 0.01	27.88 3.10 0.01	23.40 2.51 0.01	21.43 2.53 -0.01
ASTORIA_GT3_2 24099	19.22 2.24 -0.01	15.83 1.76 -0.01	14.51 1.55 -0.01	13.48 1.42 -0.01	13.02 1.36 -0.01	14.26 1.46 0.00	17.67 1.81 0.00	21.47 2.27 -0.40	23.24 2.67 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.31 3.49 0.01	31.47 3.65 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.08 3.65 -4.01	29.54 3.33 0.01	29.46 3.27 0.01	27.88 3.10 0.01	23.40 2.51 0.01	21.43 2.53 -0.01
ASTORIA_GT3_3 24100	19.22 2.24 -0.01	15.83 1.76 -0.01	14.51 1.55 -0.01	13.48 1.42 -0.01	13.02 1.36 -0.01	14.26 1.46 0.00	17.67 1.81 0.00	21.47 2.27 -0.40	23.24 2.67 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.31 3.49 0.01	31.47 3.65 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.08 3.65 -4.01	29.54 3.33 0.01	29.46 3.27 0.01	27.88 3.10 0.01	23.40 2.51 0.01	21.43 2.53 -0.01
ASTORIA_GT3_4 24101	19.22 2.24 -0.01	15.83 1.76 -0.01	14.51 1.55 -0.01	13.48 1.42 -0.01	13.02 1.36 -0.01	14.26 1.46 0.00	17.67 1.81 0.00	21.47 2.27 -0.40	23.24 2.67 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.31 3.49 0.01	31.47 3.65 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.08 3.65 -4.01	29.54 3.33 0.01	29.46 3.27 0.01	27.88 3.10 0.01	23.40 2.51 0.01	21.43 2.53 -0.01
ASTORIA_GT4_1 24102	19.22 2.24 -0.01	15.83 1.76 -0.01	14.51 1.55 -0.01	13.48 1.42 -0.01	13.02 1.36 -0.01	14.26 1.46 0.00	17.67 1.81 0.00	21.47 2.27 -0.40	23.24 2.67 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.31 3.49 0.01	31.47 3.65 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.08 3.65 -4.01	29.54 3.33 0.01	29.46 3.27 0.01	27.88 3.10 0.01	23.40 2.51 0.01	21.43 2.53 -0.01
ASTORIA_GT4_2 24103	19.22 2.24 -0.01	15.83 1.76 -0.01	14.51 1.55 -0.01	13.48 1.42 -0.01	13.02 1.36 -0.01	14.26 1.46 0.00	17.67 1.81 0.00	21.47 2.27 -0.40	23.24 2.67 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.31 3.49 0.01	31.47 3.65 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.08 3.65 -4.01	29.54 3.33 0.01	29.46 3.27 0.01	27.88 3.10 0.01	23.40 2.51 0.01	21.43 2.53 -0.01
ASTORIA_GT4_3 24104	19.22 2.24 -0.01	15.83 1.76 -0.01	14.51 1.55 -0.01	13.48 1.42 -0.01	13.02 1.36 -0.01	14.26 1.46 0.00	17.67 1.81 0.00	21.47 2.27 -0.40	23.24 2.67 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.31 3.49 0.01	31.47 3.65 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.08 3.65 -4.01	29.54 3.33 0.01	29.46 3.27 0.01	27.88 3.10 0.01	23.40 2.51 0.01	21.43 2.53 -0.01
ASTORIA_GT4_4 24105	19.22 2.24 -0.01	15.83 1.76 -0.01	14.51 1.55 -0.01	13.48 1.42 -0.01	13.02 1.36 -0.01	14.26 1.46 0.00	1																	

ASTORIA___2 24149	19.22 2.24 -0.01	15.83 1.76 -0.01	14.51 1.55 -0.01	13.48 1.42 -0.01	13.02 1.36 -0.01	14.26 1.46 0.00	17.67 1.81 0.00	21.47 2.27 -0.40	23.24 2.67 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.31 3.49 0.01	31.47 3.65 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.08 3.65 -4.01	29.54 3.33 0.01	29.46 3.27 0.01	27.88 3.10 0.01	23.40 2.51 0.01	21.43 2.53 -0.01
ASTORIA___3 23516	19.08 2.10 0.00	15.71 1.64 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.18 1.38 0.00	17.67 1.81 0.00	21.59 2.39 -0.40	23.35 2.78 0.00	26.21 3.10 0.00	29.63 3.51 -0.72	30.46 3.62 -0.01	31.63 3.78 -0.01	34.70 4.15 -0.01	37.97 4.46 -0.44	39.56 4.42 -1.70	40.02 4.58 -1.30	38.10 4.52 -0.12	35.97 3.79 -4.77	29.68 3.46 0.00	29.60 3.40 0.00	28.01 3.22 0.00	23.53 2.63 0.00	21.23 2.34 0.00
ASTORIA___4 23517	19.22 2.24 -0.01	15.83 1.76 -0.01	14.51 1.55 -0.01	13.48 1.42 -0.01	13.02 1.36 -0.01	14.26 1.46 0.00	17.67 1.81 0.00	21.47 2.27 -0.40	23.24 2.67 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.31 3.49 0.01	31.47 3.65 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.08 3.65 -4.01	29.54 3.33 0.01	29.46 3.27 0.01	27.88 3.10 0.01	23.40 2.51 0.01	21.43 2.53 -0.01
ASTORIA___5 23518	19.08 2.10 0.00	15.71 1.64 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.18 1.38 0.00	17.67 1.81 0.00	21.59 2.39 -0.40	23.35 2.78 0.00	26.21 3.10 0.00	29.63 3.51 -0.72	30.46 3.62 -0.01	31.63 3.78 -0.01	34.70 4.15 -0.01	37.97 4.46 -0.44	39.56 4.42 -1.70	40.02 4.58 -1.30	38.10 4.52 -0.12	35.97 3.79 -4.77	29.68 3.46 0.00	29.60 3.40 0.00	28.01 3.22 0.00	23.53 2.63 0.00	21.23 2.34 0.00
AST_ENERGY_2_CC3 323677	19.01 2.04 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.17 1.37 0.00	17.69 1.82 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.53 3.40 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.54 4.00 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.92 4.47 -1.30	37.84 4.38 0.00	35.09 3.65 -4.02	29.57 3.36 0.00	29.52 3.33 0.00	27.96 3.17 0.00	23.51 2.61 0.00	21.14 2.25 0.00
AST_ENERGY_2_CC4 323678	19.01 2.04 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.17 1.37 0.00	17.69 1.82 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.53 3.40 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.54 4.00 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.92 4.47 -1.30	37.84 4.38 0.00	35.09 3.65 -4.02	29.57 3.36 0.00	29.52 3.33 0.00	27.96 3.17 0.00	23.51 2.61 0.00	21.14 2.25 0.00
ATHENS_STG_1 23668	18.18 1.21 0.00	15.05 0.98 0.00	13.85 0.91 0.00	12.88 0.83 0.00	12.45 0.80 0.00	13.66 0.86 0.00	16.93 1.06 0.00	20.65 1.30 -0.56	22.01 1.44 0.00	24.71 1.59 0.00	28.18 1.78 -1.01	28.71 1.88 0.00	29.78 1.95 0.00	32.65 2.11 0.00	35.95 2.28 -0.61	38.11 2.31 -2.35	38.30 2.35 -1.81	35.77 2.31 0.00	34.95 1.95 -5.58	28.02 1.81 0.00	28.03 1.83 0.00	26.48 1.69 0.00	22.28 1.38 0.00	20.18 1.29 0.00
ATHENS_STG_2 23670	18.18 1.21 0.00	15.05 0.98 0.00	13.85 0.91 0.00	12.88 0.83 0.00	12.45 0.80 0.00	13.66 0.86 0.00	16.93 1.06 0.00	20.65 1.30 -0.56	22.01 1.44 0.00	24.71 1.59 0.00	28.18 1.78 -1.01	28.71 1.88 0.00	29.78 1.95 0.00	32.65 2.11 0.00	35.95 2.28 -0.61	38.11 2.31 -2.35	38.30 2.35 -1.81	35.77 2.31 0.00	34.95 1.95 -5.58	28.02 1.81 0.00	28.03 1.83 0.00	26.48 1.69 0.00	22.28 1.38 0.00	20.18 1.29 0.00
ATHENS_STG_3 23677	18.18 1.21 0.00	15.05 0.98 0.00	13.85 0.91 0.00	12.88 0.83 0.00	12.45 0.80 0.00	13.66 0.86 0.00	16.93 1.06 0.00	20.65 1.30 -0.56	22.01 1.44 0.00	24.71 1.59 0.00	28.18 1.78 -1.01	28.71 1.88 0.00	29.78 1.95 0.00	32.65 2.11 0.00	35.95 2.28 -0.61	38.11 2.31 -2.35	38.30 2.35 -1.81	35.77 2.31 0.00	34.95 1.95 -5.58	28.02 1.81 0.00	28.03 1.83 0.00	26.48 1.69 0.00	22.28 1.38 0.00	20.18 1.29 0.00
BABYLON_RES_REC 323704	26.51 2.24 -7.29	24.00 1.79 -8.15	21.00 1.61 -6.44	18.59 1.60 -4.94	18.41 1.54 -5.23	17.28 1.73 -2.76	19.24 2.29 -1.09	24.03 2.71 -2.52	26.82 3.07 -3.18	32.37 3.30 -5.95	34.63 3.81 -5.42	37.15 3.97 -6.35	39.26 3.98 -7.45	39.61 4.37 -4.70	41.34 4.86 -3.41	42.50 4.92 -4.12	43.34 5.05 -4.14	43.69 4.88 -5.35	41.82 4.03 -10.37	38.66 3.72 -8.72	38.92 3.72 -9.01	39.21 3.50 -10.93	35.50 2.93 -11.67	25.37 2.55 -3.93
BARRETT_IC_1 23704	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	38.15 3.14 -11.90	39.08 3.53 -10.16	69.86 3.65 -39.38	69.86 3.81 -38.21	69.86 4.15 -35.17	69.86 4.56 -32.23	70.53 4.58 -32.49	71.20 4.71 -32.34	70.53 4.68 -32.39	70.53 3.84 -39.27	72.26 3.54 -42.50	70.36 3.51 -40.65	67.50 3.35 -39.37	67.71 2.84 -43.97	25.40 2.51 -4.00
BARRETT_IC_10 23701	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	34.07 3.14 -7.82	35.83 3.53 -6.91	47.18 3.65 -16.70	48.74 3.81 -17.09	48.95 4.15 -14.25	50.08 4.56 -12.45	51.06 4.58 -13.02	51.84 4.71 -12.99	51.97 4.68 -13.82	50.69 3.84 -19.43	49.07 3.54 -19.31	48.64 3.51 -18.93	47.98 3.35 -19.84	67.72 2.84 -43.98	25.40 2.51 -4.00
BARRETT_IC_11 23702	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	34.07 3.14 -7.82	35.83 3.53 -6.91	47.18 3.65 -16.70	48.74 3.81 -17.09	48.95 4.15 -14.25	50.08 4.56 -12.45	51.06 4.58 -13.02	51.84 4.71 -12.99	51.97 4.68 -13.82	50.69 3.84 -19.43	49.07 3.54 -19.31	48.64 3.51 -18.93	47.98 3.35 -19.84	67.72 2.84 -43.98	25.40 2.51 -4.00
BARRETT_IC_12 23703	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	34.07 3.14 -7.82	35.83 3.53 -6.91	47.18 3.65 -16.70	48.74 3.81 -17.09	48.95 4.15 -14.25	50.08 4.56 -12.45	51.06 4.58 -13.02	51.84 4.71 -12.99	51.97 4.68 -13.82	50.69 3.84 -19.43	49.07 3.54 -19.31	48.64 3.51 -18.93	47.98 3.35 -19.84	67.72 2.84 -43.98	25.40 2.51 -4.00
BARRETT_IC_2 23705	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	38.15 3.14 -11.90	39.08 3.53 -10.16	69.86 3.65 -39.38	69.86 3.81 -38.21	69.86 4.15 -35.17	69.86 4.56 -32.23	70.53 4.58 -32.49	71.20 4.71 -32.34	70.53 4.68 -32.39	70.53 3.84 -39.27	72.26 3.54 -42.50	70.36 3.51 -40.65	67.50 3.35 -39.37	67.71 2.84 -43.97	25.40 2.51 -4.00
BARRETT_IC_3 23706	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	38.15 3.14 -11.90	39.08 3.53 -10.16	69.86 3.65 -39.38	69.86 3.81 -38.21	69.86 4.15 -35.17	69.86 4.56 -32.23	70.53 4.58 -32.49	71.20 4.71 -32.34	70.53 4.68 -32.39	70.53 3.84 -39.27	72.26 3.54 -42.50	70.36 3.51 -40.65	67.50 3.35 -39.37	67.71 2.84 -43.97	25.40 2.51 -4.00

BARRETT_IC_4 23707	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	38.15 3.14 -11.90	39.08 3.53 -10.16	69.86 3.65 -39.38	69.86 3.81 -38.21	69.86 4.15 -35.17	69.86 4.56 -32.23	70.53 4.58 -32.49	71.20 4.71 -32.34	70.53 4.68 -32.39	70.53 3.84 -39.27	72.26 3.54 -42.50	70.36 3.51 -40.65	67.50 3.35 -39.37	67.71 2.84 -43.97	25.40 2.51 -4.00
BARRETT_IC_5 23708	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	38.15 3.14 -11.90	39.08 3.53 -10.16	69.86 3.65 -39.38	69.86 3.81 -38.21	69.86 4.15 -35.17	69.86 4.56 -32.23	70.53 4.58 -32.49	71.20 4.71 -32.34	70.53 4.68 -32.39	70.53 3.84 -39.27	72.26 3.54 -42.50	70.36 3.51 -40.65	67.50 3.35 -39.37	67.71 2.84 -43.97	25.40 2.51 -4.00
BARRETT_IC_6 23709	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	38.15 3.14 -11.90	39.08 3.53 -10.16	69.86 3.65 -39.38	69.86 3.81 -38.21	69.86 4.15 -35.17	69.86 4.56 -32.23	70.53 4.58 -32.49	71.20 4.71 -32.34	70.53 4.68 -32.39	70.53 3.84 -39.27	72.26 3.54 -42.50	70.36 3.51 -40.65	67.50 3.35 -39.37	67.71 2.84 -43.97	25.40 2.51 -4.00
BARRETT_IC_7 23710	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	38.15 3.14 -11.90	39.08 3.53 -10.16	69.86 3.65 -39.38	69.86 3.81 -38.21	69.86 4.15 -35.17	69.86 4.56 -32.23	70.53 4.58 -32.49	71.20 4.71 -32.34	70.53 4.68 -32.39	70.53 3.84 -39.27	72.26 3.54 -42.50	70.36 3.51 -40.65	67.50 3.35 -39.37	67.71 2.84 -43.97	25.40 2.51 -4.00
BARRETT_IC_8 23711	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	38.15 3.14 -11.90	39.08 3.53 -10.16	69.86 3.65 -39.38	69.86 3.81 -38.21	69.86 4.15 -35.17	69.86 4.56 -32.23	70.53 4.58 -32.49	71.20 4.71 -32.34	70.53 4.68 -32.39	70.53 3.84 -39.27	72.26 3.54 -42.50	70.36 3.51 -40.65	67.50 3.35 -39.37	67.71 2.84 -43.97	25.40 2.51 -4.00
BARRETT_IC_9 23700	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	34.07 3.14 -7.82	35.83 3.53 -6.91	47.18 3.65 -16.70	48.74 3.81 -17.09	48.95 4.15 -14.25	50.08 4.56 -12.45	51.06 4.58 -13.02	51.84 4.71 -12.99	51.97 4.68 -13.82	50.69 3.84 -19.43	49.07 3.54 -19.31	48.64 3.51 -18.93	47.98 3.35 -19.84	67.72 2.84 -43.98	25.40 2.51 -4.00
BARRETT__1 23545	26.58 2.31 -7.30	24.08 1.87 -8.15	21.05 1.66 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.19 1.63 -2.76	19.05 2.09 -1.09	23.91 2.59 -2.52	26.71 2.96 -3.18	38.15 3.14 -11.90	39.08 3.53 -10.16	69.86 3.65 -39.38	69.86 3.81 -38.21	69.86 4.15 -35.17	69.86 4.56 -32.23	70.53 4.58 -32.49	71.20 4.71 -32.34	70.53 4.68 -32.39	70.53 3.84 -39.27	72.26 3.54 -42.50	70.36 3.51 -40.65	67.50 3.35 -39.37	67.71 2.84 -43.97	25.4

BEACON___LESR 323632	17.80 0.83 0.00	14.73 0.66 0.00	13.57 0.62 0.00	12.60 0.55 0.00	12.17 0.52 0.00	13.34 0.54 0.00	16.61 0.75 0.00	19.63 0.88 0.04	21.56 0.99 0.00	24.27 1.16 0.00	26.50 1.19 0.09	28.12 1.29 0.00	29.14 1.31 0.00	32.04 1.50 0.00	34.57 1.55 0.05	34.86 1.61 0.20	35.60 1.61 0.15	35.16 1.71 0.00	28.34 1.37 0.46	27.42 1.21 0.00	27.53 1.34 0.00	25.93 1.14 0.00	21.84 0.94 0.00	19.86 0.96 0.00
BEAVER RIVER___HYD 24048	16.55 -0.42 0.00	13.66 -0.41 0.00	12.53 -0.41 0.00	11.65 -0.40 0.00	11.27 -0.37 0.00	12.44 -0.36 0.00	15.53 -0.33 0.00	18.19 -0.60 0.00	20.02 -0.55 0.00	22.28 -0.83 0.00	24.28 -1.12 0.00	25.73 -1.10 0.00	26.53 -1.31 0.00	28.98 -1.56 0.00	31.45 -1.62 0.00	31.75 -1.70 0.00	32.33 -1.81 0.00	31.68 -1.77 0.00	25.94 -1.48 0.00	24.80 -1.42 0.00	25.04 -1.15 0.00	23.70 -1.09 0.00	20.04 -0.86 0.00	18.12 -0.78 0.00
BEEBEE_GT_13 23619	16.65 -0.32 0.00	13.75 -0.31 0.00	12.64 -0.31 0.00	11.81 -0.24 0.00	11.40 -0.25 0.00	12.63 -0.17 0.00	15.66 -0.21 0.00	18.32 -0.51 -0.03	19.98 -0.21 0.39	22.55 -0.07 0.49	24.60 0.18 0.98	25.69 0.16 1.30	26.59 0.31 1.55	29.77 0.52 1.29	32.40 0.66 1.33	33.40 0.53 0.58	33.84 0.68 0.99	33.35 0.47 0.57	27.19 0.22 0.45	26.29 0.39 0.32	25.48 0.03 0.75	24.97 0.30 0.12	21.38 0.48 0.00	19.04 0.15 0.00
BETHLEHEM___GRP 23843	17.50 0.53 0.00	14.49 0.42 0.00	13.35 0.40 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.13 0.33 0.00	16.31 0.44 0.00	19.27 0.53 0.06	21.17 0.60 0.00	23.81 0.69 0.00	26.00 0.71 0.11	27.61 0.78 0.00	28.61 0.78 0.00	31.43 0.89 0.00	33.89 0.89 0.06	34.14 0.94 0.25	34.88 0.92 0.18	34.46 1.00 0.00	27.70 0.85 0.57	26.92 0.71 0.00	27.01 0.81 0.00	25.46 0.67 0.00	21.42 0.52 0.00	19.50 0.60 0.00
BETHLEHEM___GS1 323560	17.50 0.53 0.00	14.49 0.42 0.00	13.35 0.40 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.13 0.33 0.00	16.31 0.44 0.00	19.27 0.53 0.06	21.17 0.60 0.00	23.81 0.69 0.00	26.00 0.71 0.11	27.61 0.78 0.00	28.61 0.78 0.00	31.43 0.89 0.00	33.89 0.89 0.06	34.14 0.94 0.25	34.88 0.92 0.18	34.46 1.00 0.00	27.70 0.85 0.57	26.92 0.71 0.00	27.01 0.81 0.00	25.46 0.67 0.00	21.42 0.52 0.00	19.50 0.60 0.00
BETHLEHEM___GS2 323561	17.50 0.53 0.00	14.49 0.42 0.00	13.35 0.40 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.13 0.33 0.00	16.31 0.44 0.00	19.27 0.53 0.06	21.17 0.60 0.00	23.81 0.69 0.00	26.00 0.71 0.11	27.61 0.78 0.00	28.61 0.78 0.00	31.43 0.89 0.00	33.89 0.89 0.06	34.14 0.94 0.25	34.88 0.92 0.18	34.46 1.00 0.00	27.70 0.85 0.57	26.92 0.71 0.00	27.01 0.81 0.00	25.46 0.67 0.00	21.42 0.52 0.00	19.50 0.60 0.00
BETHLEHEM___GS3 323562	17.50 0.53 0.00	14.49 0.42 0.00	13.35 0.40 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.13 0.33 0.00	16.31 0.44 0.00	19.27 0.53 0.06	21.17 0.60 0.00	23.81 0.69 0.00	26.00 0.71 0.11	27.61 0.78 0.00	28.61 0.78 0.00	31.43 0.89 0.00	33.89 0.89 0.06	34.14 0.94 0.25	34.88 0.92 0.18	34.46 1.00 0.00	27.70 0.85 0.57	26.92 0.71 0.00	27.01 0.81 0.00	25.46 0.67 0.00	21.42 0.52 0.00	19.50 0.60 0.00
BETHLEHEM___STEEL 23779	16.80 -0.17 0.00	13.98 -0.08 0.00	12.82 -0.13 0.00	12.06 0.01 0.00	11.63 -0.01 0.00	12.83 0.03 0.00	15.69 -0.17 0.00	18.38 -0.45 -0.04	25.15 0.02 -4.55	28.92 0.07 -5.74	38.03 0.46 -12.17	42.65 0.51 -15.31	46.73 0.72 -18.17	46.62 0.95 -15.13	50.24 1.19 -15.98	42.81 0.97 -8.39	48.19 1.30 -12.75	40.98 0.77 -6.75	36.76 0.44 -8.90	30.69 0.76 -3.71	35.01 0.05 -8.77	26.58 0.35 -1.45	21.88 0.98 0.00	19.31 0.42 0.00
BETHPAGE_CC_5 323564	26.64 2.38 -7.29	24.11 1.90 -8.15	21.09 1.70 -6.44	18.57 1.58 -4.94	18.38 1.51 -5.23	17.23 1.68 -2.76	19.16 2.20 -1.09	24.10 2.78 -2.52	26.92 3.17 -3.18	32.60 3.44 -6.04	34.70 3.81 -5.49	37.62 3.97 -6.82	39.84 4.12 -7.89	40.17 4.49 -5.14	41.85 4.96 -3.82	43.00 5.02 -4.53	43.85 5.16 -4.55	44.21 5.02 -5.74	42.35 4.14 -10.78	39.25 3.83 -9.21	39.48 3.82 -9.46	39.72 3.59 -11.34	35.99 2.97 -12.12	25.47 2.64 -3.93
BINGHAMTON___COGEN 23790	17.45 0.47 0.00	14.46 0.39 0.00	13.30 0.35 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.18 0.38 0.00	16.33 0.46 0.00	19.43 0.56 -0.07	21.93 0.82 -0.53	24.73 0.95 -0.67	28.09 1.14 -1.55	29.85 1.23 -1.78	31.28 1.34 -2.11	33.83 1.53 -1.76	36.69 1.69 -1.93	36.36 1.64 -1.27	37.63 1.77 -1.71	35.85 1.61 -0.78	30.39 1.24 -1.74	27.88 1.23 -0.43	28.29 1.07 -1.02	26.05 1.09 -0.17	21.94 1.04 0.00	19.61 0.72 0.00
BLACK RIVER___HYD 24047	16.61 -0.36 0.00	13.71 -0.35 0.00	12.57 -0.38 0.00	11.69 -0.36 0.00	11.31 -0.34 0.00	12.49 -0.31 0.00	15.64 -0.22 0.00	18.42 -0.38 0.00	20.35 -0.23 0.00	22.56 -0.55 0.00	24.69 -0.71 0.00	26.13 -0.70 0.00	26.89 -0.95 0.00	29.41 -1.13 0.00	31.91 -1.16 0.00	32.22 -1.24 0.00	32.81 -1.33 0.00	32.19 -1.27 0.00	26.33 -1.10 0.00	25.19 -1.02 0.00	25.49 -0.71 0.00	24.12 -0.67 0.00	20.46 -0.44 0.00	18.40 -0.49 0.00
BLISS_WT_PWR 323608	17.29 0.32 0.00	14.36 0.30 0.00	13.18 0.23 0.00	12.38 0.34 0.00	11.98 0.34 0.00	13.26 0.46 0.00	16.31 0.44 0.00	19.40 0.56 -0.04	26.20 1.26 -4.37	30.05 1.43 -5.51	39.20 2.11 -11.69	43.90 2.36 -14.70	47.82 2.53 -17.45	47.98 2.90 -14.53	51.69 3.27 -15.35	44.53 3.01 -8.07	49.74 3.35 -12.25	42.55 2.61 -6.48	37.88 1.89 -8.57	31.98 2.20 -3.56	36.03 1.41 -8.42	27.82 1.64 -1.39	22.78 1.88 0.00	19.87 0.98 0.00
BLUE_CIRC_CHEM_DRP 24182	17.67 0.70 0.00	14.64 0.58 0.00	13.49 0.54 0.00	12.54 0.49 0.00	12.11 0.47 0.00	13.27 0.47 0.00	16.47 0.60 0.00	19.39 0.66 0.07	21.29 0.72 0.00	23.92 0.81 0.00	26.13 0.86 0.13	27.77 0.94 0.00	28.72 0.89 0.00	31.55 1.01 0.00	34.02 1.03 0.07	34.23 1.07 0.29	35.02 1.09 0.22	34.60 1.14 0.00	27.73 0.99 0.68	27.08 0.86 0.00	27.14 0.94 0.00	25.61 0.82 0.00	21.59 0.69 0.00	19.80 0.91 0.00
BOC_GAS_DRP 24189	17.74 0.76 0.00	14.70 0.63 0.00	13.54 0.60 0.00	12.59 0.54 0.00	12.16 0.51 0.00	13.32 0.52 0.00	16.52 0.65 0.00	19.48 0.77 0.09	21.44 0.86 0.00	24.08 0.97 0.00	26.30 1.07 0.16	27.96 1.13 0.00	28.98 1.14 0.00	31.79 1.25 0.00	34.29 1.32 0.10	34.42 1.34 0.37	35.23 1.37 0.28	34.83 1.37 0.00	27.73 1.18 0.87	27.29 1.08 0.00	27.30 1.10 0.00	25.81 1.02 0.00	21.71 0.81 0.00	19.76 0.87 0.00
BORALEX_4TH_BRANCH 23824	18.06 1.09 0.00	14.94 0.87 0.00	13.75 0.80 0.00	12.78 0.74 0.00	12.36 0.71 0.00	13.54 0.74 0.00	16.88 1.02 0.00	19.98 1.18 0.00	21.87 1.30 0.00	24.57 1.46 0.00	26.92 1.55 0.03	28.47 1.64 0.00	29.56 1.73 0.00	32.40 1.86 0.00	34.95 1.88 0.00	35.36 1.91 0.00	35.93 1.84 0.05	35.40 1.94 0.00	28.93 1.67 0.17	27.76 1.55 0.00	27.82 1.62 0.00	26.23 1.44 0.00	22.05 1.15 0.00	20.04 1.15 0.00
BOWLINE___1 23526	18.80 1.83 0.00	15.53 1.46 0.00	14.24 1.29 0.00	13.23 1.18 0.00	12.79 1.14 0.00	14.05 1.26 0.00	17.50 1.63 0.00	21.31 2.12 -0.39	23.02 2.45 0.00	25.84 2.73 0.00	29.17 3.07 -0.70	30.02 3.19 0.00	31.20 3.37 0.00	34.26 3.72 0.00	37.56 4.07 -0.42	39.21 4.11 -1.64	39.64 4.23 -1.26	37.57 4.11 0.00	34.72 3.40 -3.89	29.31 3.09 0.00	29.29 3.09 0.00	27.71 2.92 0.00	23.24 2.34 0.00	20.91 2.02 0.00

BOWLINE___2 23595	18.80 1.83 0.00	15.53 1.46 0.00	14.24 1.29 0.00	13.23 1.18 0.00	12.79 1.14 0.00	14.05 1.26 0.00	17.50 1.63 0.00	21.31 2.12 -0.39	23.02 2.45 0.00	25.84 2.73 0.00	29.17 3.07 -0.70	30.02 3.19 0.00	31.20 3.37 0.00	34.26 3.72 0.00	37.56 4.07 -0.42	39.24 4.15 -1.64	39.64 4.23 -1.26	37.57 4.11 0.00	34.72 3.40 -3.90	29.31 3.09 0.00	29.29 3.09 0.00	27.71 2.92 0.00	23.24 2.34 0.00	20.91 2.02 0.00
BROOKHAVEN___DRP 24191	26.46 2.19 -7.29	23.94 1.73 -8.15	20.93 1.54 -6.44	18.43 1.43 -4.94	18.26 1.39 -5.23	17.13 1.57 -2.76	19.11 2.16 -1.09	24.03 2.71 -2.52	26.84 3.09 -3.18	32.21 3.42 -5.68	34.49 3.89 -5.20	35.72 4.08 -4.81	38.00 4.15 -6.02	38.44 4.61 -3.29	40.29 5.16 -2.07	41.48 5.22 -2.81	42.34 5.36 -2.84	42.74 5.19 -4.09	40.67 4.22 -9.02	37.28 3.91 -7.15	37.64 3.90 -7.54	38.07 3.67 -9.61	34.07 2.99 -10.18	25.41 2.59 -3.93
BROOKLYN_NAVY_YARD 23515	18.97 2.00 0.00	15.64 1.57 0.00	14.32 1.37 0.00	13.30 1.25 0.00	12.86 1.21 0.00	14.13 1.33 0.00	17.66 1.79 0.00	21.53 2.33 -0.40	23.27 2.69 0.00	26.09 2.98 0.00	29.45 3.33 -0.72	30.27 3.44 0.00	31.43 3.59 0.00	34.45 3.91 0.00	37.77 4.27 -0.44	39.43 4.28 -1.70	39.82 4.37 -1.30	37.74 4.28 0.00	35.04 3.59 -4.02	29.52 3.30 0.00	29.47 3.27 0.00	27.89 3.10 0.00	23.45 2.55 0.00	21.10 2.21 0.00
BROOKLYN___ARMY_DRP 323595	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
BROOME_2_LFGE 323671	17.45 0.47 0.00	14.46 0.39 0.00	13.30 0.35 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.18 0.38 0.00	16.33 0.46 0.00	19.43 0.56 -0.07	21.93 0.82 -0.53	24.73 0.95 -0.67	28.09 1.14 -1.55	29.85 1.23 -1.78	31.28 1.34 -2.11	33.83 1.53 -1.76	36.69 1.69 -1.93	36.36 1.64 -1.27	37.63 1.77 -1.71	35.85 1.61 -0.78	30.39 1.24 -1.74	27.88 1.23 -0.43	28.29 1.07 -1.02	26.05 1.09 -0.17	21.94 1.04 0.00	19.61 0.72 0.00
BROOME___LFGE 323600	17.45 0.47 0.00	14.46 0.39 0.00	13.30 0.35 0.00	12.41 0.36 0.00	11.98 0.34 0.00	13.18 0.38 0.00	16.33 0.46 0.00	19.43 0.56 -0.07	21.93 0.82 -0.53	24.73 0.95 -0.67	28.09 1.14 -1.55	29.85 1.23 -1.78	31.28 1.34 -2.11	33.83 1.53 -1.76	36.69 1.69 -1.93	36.36 1.64 -1.27	37.63 1.77 -1.71	35.85 1.61 -0.78	30.39 1.24 -1.74	27.88 1.23 -0.43	28.29 1.07 -1.02	26.05 1.09 -0.17	21.94 1.04 0.00	19.61 0.72 0.00
BURROWS___LYONSDAL 23803	16.87 -0.10 0.00	13.92 -0.14 0.00	12.79 -0.15 0.00	11.89 -0.16 0.00	11.51 -0.14 0.00	12.67 -0.13 0.00	15.80 -0.06 0.00	18.74 -0.06 0.00	20.63 0.06 0.00	23.11 0.00 0.00	25.35 -0.05 0.00	26.80 -0.03 0.00	27.72 -0.11 0.00	30.39 -0.15 0.00	32.93 -0.13 0.00	33.29 -0.17 0.00	33.94 -0.20 0.00	33.26 -0.20 0.00	27.23 -0.19 0.00	26.01 -0.21 0.00	26.12 -0.08 0.00	24.72 -0.07 0.00	20.84 -0.06 0.00	18.78 -0.11 0.00
CAITHNESS_CC_1 323624	26.46 2.19 -7.29	23.94 1.73 -8.15	20.93 1.54 -6.44	18.43 1.43 -4.94	18.26 1.39 -5.23	17.14 1.59 -2.76	19.11 2.16 -1.09	24.01 2.69 -2.52	26.84 3.09 -3.18	32.19 3.40 -5.68	34.46 3.86 -5.20	35.69 4.05 -4.81	37.94 4.09 -6.01	38.37 4.55 -3.28	40.22 5.09 -2.07	41.37 5.12 -2.80	42.27 5.29 -2.83	42.66 5.12 -4.09	40.61 4.17 -9.02	37.24 3.88 -7.15	37.61 3.88 -7.53	38.04 3.65 -9.60	34.06 2.99 -10.18	25.39 2.57 -3.93
CALPINE BETH_PAGE_GT4 24209	26.69 2.43 -7.29	24.16 1.94 -8.15	21.13 1.74 -6.44	18.59 1.60 -4.94	18.41 1.54 -5.23	17.26 1.70 -2.76	19.19 2.24 -1.09	24.14 2.82 -2.52	26.96 3.21 -3.18	32.87 3.47 -6.29	34.85 3.76 -5.69	38.94 3.89 -8.22	41.09 4.06 -9.19	41.39 4.43 -6.43	43.00 4.89 -5.04	44.10 4.92 -5.73	44.94 5.05 -5.74	45.26 4.92 -6.88	43.51 4.09 -12.00	40.63 3.78 -10.63	40.74 3.75 -10.80	40.87 3.54 -12.54	37.31 2.93 -13.49	25.47 2.64 -3.94
CALPINE_BETH_PAGE_GT_4 323586	26.69 2.43 -7.29	24.16 1.94 -8.15	21.13 1.74 -6.44	18.59 1.60 -4.94	18.41 1.54 -5.23	17.26 1.70 -2.76	19.19 2.24 -1.09	24.14 2.82 -2.52	26.96 3.21 -3.18	32.87 3.47 -6.29	34.85 3.76 -5.69	38.94 3.89 -8.22	41.09 4.06 -9.19	41.39 4.43 -6.43	43.00 4.89 -5.04	44.10 4.92 -5.73	44.94 5.05 -5.74	45.26 4.92 -6.88	43.51 4.09 -12.00	40.63 3.78 -10.63	40.74 3.75 -10.80	40.87 3.54 -12.54	37.31 2.93 -13.49	25.47 2.64 -3.94
CALPINE_BP_GT1 23823	26.69 2.43 -7.29	24.16 1.94 -8.15	21.13 1.74 -6.44	18.59 1.60 -4.94	18.41 1.54 -5.23	17.26 1.70 -2.76	19.19 2.24 -1.09	24.14 2.82 -2.52	26.96 3.21 -3.18	32.87 3.47 -6.29	34.85 3.76 -5.69	38.94 3.89 -8.22	41.09 4.06 -9.19	41.39 4.43 -6.43	43.00 4.89 -5.04	44.10 4.92 -5.73	44.94 5.05 -5.74	45.26 4.92 -6.88	43.51 4.09 -12.00	40.63 3.78 -10.63	40.74 3.75 -10.80	40.87 3.54 -12.54	37.31 2.93 -13.49	25.47 2.64 -3.94
CALSPAN___DRP 24200	16.80 -0.17 0.00	13.98 -0.08 0.00	12.82 -0.13 0.00	12.06 0.01 0.00	11.63 -0.01 0.00	12.83 0.03 0.00	15.69 -0.17 0.00	18.38 -0.45 -0.04	25.15 0.02 -4.55	28.92 0.07 -5.74	38.03 0.46 -12.17	42.65 0.51 -15.31	46.73 0.72 -18.17	46.62 0.95 -15.13	50.24 1.19 -15.98	42.81 0.97 -8.39	48.19 1.30 -12.75	40.98 0.77 -6.75	36.76 0.44 -8.90	30.69 0.76 -3.71	35.01 0.05 -8.77	26.58 0.35 -1.45	21.88 0.98 0.00	19.31 0.42 0.00
CANDIGU_WT_PWR 323617	17.34 0.37 0.00	14.37 0.31 0.00	13.19 0.25 0.00	12.37 0.33 0.00	11.95 0.30 0.00	13.17 0.37 0.00	16.26 0.40 0.00	19.24 0.40 -0.05	23.17 0.80 -1.80	26.33 0.95 -2.27	31.60 1.32 -4.88	34.25 1.37 -6.05	36.55 1.53 -7.19	38.33 1.80 -5.98	41.51 2.08 -6.36	38.86 1.94 -3.47	41.52 2.22 -5.16	37.96 1.84 -2.67	32.66 1.37 -3.87	29.23 1.55 -1.47	30.76 1.10 -3.47	26.60 1.24 -0.57	22.34 1.44 0.00	19.76 0.87 0.00
CARR STREET_E__SYR 24060	16.87 -0.10 0.00	13.95 -0.11 0.00	12.84 -0.10 0.00	11.96 -0.08 0.00	11.57 -0.08 0.00	12.74 -0.06 0.00	15.82 -0.05 0.00	18.76 -0.06 -0.02	20.68 0.10 0.00	23.18 0.07 0.00	25.54 0.10 -0.04	26.94 0.11 0.00	27.97 0.14 0.00	30.72 0.18 0.00	33.32 0.23 -0.02	33.70 0.17 -0.08	34.41 0.21 -0.06	33.63 0.17 0.00	27.67 0.05 -0.20	26.32 0.11 0.00	26.22 0.03 0.00	24.92 0.12 0.00	21.11 0.21 0.00	18.93 0.04 0.00
CARTHAGE___PAPER 23857	16.58 -0.39 0.00	13.69 -0.38 0.00	12.56 -0.39 0.00	11.67 -0.37 0.00	11.29 -0.36 0.00	12.47 -0.33 0.00	15.60 -0.27 0.00	18.33 -0.47 0.00	20.20 -0.37 0.00	22.42 -0.69 0.00	24.48 -0.91 0.00	25.95 -0.88 0.00	26.69 -1.14 0.00	29.20 -1.34 0.00	31.68 -1.39 0.00	31.98 -1.47 0.00	32.57 -1.57 0.00	31.95 -1.51 0.00	26.13 -1.29 0.00	25.01 -1.21 0.00	25.28 -0.92 0.00	23.92 -0.87 0.00	20.27 -0.63 0.00	18.29 -0.61 0.00
CE_DUNWOOD___DRP 24194	18.86 1.88 0.00	15.57 1.51 0.00	14.28 1.33 0.00	13.26 1.22 0.00	12.82 1.18 0.00	14.09 1.29 0.00	17.56 1.70 0.00	21.40 2.20 -0.40	23.10 2.53 0.00	25.93 2.82 0.00	29.32 3.20 -0.72	30.16 3.33 0.00	31.31 3.48 0.00	34.36 3.82 0.00	37.67 4.17 -0.44	39.36 4.21 -1.69	39.75 4.30 -1.30	37.64 4.18 0.00	34.92 3.48 -4.01	29.41 3.20 0.00	29.36 3.17 0.00	27.79 3.00 0.00	23.30 2.40 0.00	20.97 2.08 0.00

CE_MILLWOOD___DRP 24193	18.80 1.83 0.00	15.53 1.46 0.00	14.24 1.29 0.00	13.24 1.19 0.00	12.79 1.14 0.00	14.05 1.26 0.00	17.52 1.65 0.00	21.34 2.14 -0.40	23.04 2.47 0.00	25.86 2.75 0.00	29.22 3.10 -0.72	30.05 3.22 0.00	31.23 3.39 0.00	34.26 3.72 0.00	37.57 4.07 -0.44	39.25 4.11 -1.68	39.64 4.20 -1.29	37.54 4.08 0.00	34.82 3.40 -4.00	29.34 3.12 0.00	29.29 3.09 0.00	27.71 2.92 0.00	23.24 2.34 0.00	20.91 2.02 0.00
CE_NYC2_DRP 24202	19.08 2.10 0.00	15.71 1.64 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.18 1.38 0.00	17.67 1.81 0.00	21.59 2.39 -0.40	23.37 2.80 0.00	26.23 3.12 0.00	29.65 3.53 -0.72	30.49 3.65 -0.01	31.66 3.81 -0.01	34.70 4.15 -0.01	38.00 4.50 -0.44	39.60 4.45 -1.70	40.02 4.58 -1.30	38.13 4.55 -0.12	36.00 3.81 -4.77	29.68 3.46 0.00	29.63 3.43 0.00	28.04 3.25 0.00	23.53 2.63 0.00	21.23 2.34 0.00
CE_NYC_DRP 24195	19.02 2.05 0.00	15.70 1.63 0.00	14.39 1.44 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.18 1.38 0.00	17.72 1.86 0.00	21.61 2.41 -0.40	23.35 2.78 0.00	26.21 3.10 0.00	29.60 3.48 -0.72	30.43 3.60 0.00	31.59 3.76 0.00	34.66 4.12 0.00	37.97 4.46 -0.44	39.63 4.48 -1.70	40.05 4.61 -1.30	37.94 4.48 0.00	35.20 3.76 -4.02	29.65 3.43 0.00	29.60 3.40 0.00	28.04 3.25 0.00	23.55 2.65 0.00	21.18 2.29 0.00
CHAFFEE___LFGE 323603	17.07 0.10 0.00	14.19 0.13 0.00	13.01 0.07 0.00	12.24 0.19 0.00	11.82 0.17 0.00	13.06 0.26 0.00	16.02 0.16 0.00	18.93 0.09 -0.04	25.72 0.68 -4.47	29.55 0.81 -5.63	38.71 1.37 -11.94	43.38 1.53 -15.02	47.39 1.73 -17.83	47.43 2.05 -14.84	51.09 2.35 -15.68	43.76 2.07 -8.23	49.15 2.49 -12.51	41.91 1.84 -6.62	37.45 1.29 -8.74	31.46 1.60 -3.64	35.63 0.84 -8.60	27.33 1.12 -1.42	22.40 1.51 0.00	19.65 0.76 0.00
CHATEAUG_WT_PWR 323614	16.24 -0.73 0.00	13.47 -0.59 0.00	12.41 -0.54 0.00	11.53 -0.52 0.00	11.17 -0.48 0.00	12.29 -0.51 0.00	15.23 -0.64 0.00	18.08 -0.71 0.00	19.61 -0.97 0.00	21.98 -1.13 0.00	23.92 -1.47 0.00	25.33 -1.50 0.00	26.25 -1.59 0.00	28.74 -1.80 0.00	31.15 -1.92 0.00	31.65 -1.81 0.00	32.16 -1.98 0.00	31.59 -1.87 0.00	25.91 -1.51 0.00	24.83 -1.39 0.00	24.91 -1.28 0.00	23.48 -1.31 0.00	19.73 -1.17 0.00	18.04 -0.85 0.00
CHAT_HIGH_FALL_HYD 323578	16.21 -0.76 0.00	13.46 -0.60 0.00	12.38 -0.57 0.00	11.52 -0.53 0.00	11.15 -0.50 0.00	12.26 -0.54 0.00	15.21 -0.65 0.00	18.08 -0.71 0.00	19.57 -1.01 0.00	21.93 -1.18 0.00	23.87 -1.52 0.00	25.27 -1.56 0.00	26.19 -1.64 0.00	28.68 -1.86 0.00	31.08 -1.98 0.00	31.61 -1.84 0.00	32.10 -2.05 0.00	31.52 -1.94 0.00	25.86 -1.56 0.00	24.77 -1.44 0.00	24.86 -1.34 0.00	23.43 -1.36 0.00	19.66 -1.23 0.00	18.00 -0.89 0.00
CHAUTAUQUA___LFGE 323629	17.02 0.05 0.00	14.15 0.08 0.00	12.99 0.04 0.00	12.20 0.16 0.00	11.79 0.14 0.00	13.00 0.20 0.00	15.96 0.10 0.00	18.87 0.04 -0.04	25.52 0.53 -4.41	29.29 0.62 -5.56	38.29 1.09 -11.80	42.90 1.23 -14.84	46.89 1.45 -17.61	46.97 1.77 -14.66	50.50 1.95 -15.49	43.43 1.84 -8.14	48.56 2.05 -12.36	41.53 1.54 -6.54	37.15 1.07 -8.66	31.12 1.31 -3.59	35.32 0.63 -8.49	27.11 0.92 -1.40	22.24 1.34 0.00	19.50 0.60 0.00
CH_MIDHUDSON___DRP 24192	18.84 1.87 0.00	15.57 1.51 0.00	14.28 1.33 0.00	13.26 1.22 0.00	12.82 1.18 0.00	14.08 1.28 0.00	17.52 1.65 0.00	21.24 2.12 -0.33	23.02 2.45 0.00	25.86 2.75 0.00	29.01 3.05 -0.56	30.02 3.19 0.00	31.20 3.37 0.00	34.26 3.72 0.00	37.44 4.03 -0.34	38.85 4.08 -1.32	39.39 4.23 -1.01	37.57 4.11 0.00	33.95 3.40 -3.13	29.34 3.12 0.00	29.34 3.14 0.00	27.74 2.95 0.00	23.24 2.34 0.00	20.93 2.04 0.00
CH_MISC_IPPS 23765	19.06 2.09 0.00	15.74 1.67 0.00	14.44 1.49 0.00	13.41 1.36 0.00	12.95 1.30 0.00	14.23 1.43 0.00	17.71 1.84 0.00	21.52 2.37 -0.35	23.33 2.76 0.00	26.21 3.10 0.00	29.45 3.43 -0.62	30.43 3.60 0.00	31.65 3.81 0.00	34.76 4.22 0.00	38.04 4.59 -0.38	39.60 4.68 -1.46	40.11 4.85 -1.12	38.18 4.72 0.00	34.73 3.84 -3.47	29.75 3.54 0.00	29.79 3.59 0.00	28.16 3.37 0.00	23.55 2.65 0.00	21.16 2.27 0.00
CH_RES_BVR_FALLS 23983	16.67 -0.30 0.00	13.80 -0.27 0.00	12.70 -0.25 0.00	11.81 -0.24 0.00	11.42 -0.22 0.00	12.58 -0.22 0.00	15.61 -0.25 0.00	18.51 -0.28 0.00	20.24 -0.33 0.00	22.77 -0.35 0.00	24.99 -0.41 0.00	26.40 -0.43 0.00	27.39 -0.45 0.00	30.05 -0.49 0.00	32.54 -0.53 0.00	32.92 -0.54 0.00	33.60 -0.55 0.00	32.92 -0.54 0.00	27.01 -0.41 0.00	25.80 -0.42 0.00	25.80 -0.39 0.00	24.39 -0.40 0.00	20.54 -0.36 0.00	18.59 -0.30 0.00
CH_RES_NIAGARA 23895	16.38 -0.59 0.00	13.64 -0.42 0.00	12.52 -0.43 0.00	11.79 -0.25 0.00	11.38 -0.27 0.00	12.52 -0.28 0.00	15.25 -0.62 0.00	17.61 -1.22 -0.04	18.97 -0.84 0.76	21.25 -0.90 0.96	22.78 -0.66 1.96	23.57 -0.70 2.56	24.26 -0.53 3.04	27.58 -0.43 2.53	30.10 -0.33 2.63	31.65 -0.57 1.23	31.91 -0.24 2.00	31.62 -0.70 1.13	25.58 -0.77 1.07	25.20 -0.39 0.62	23.63 -1.10 1.47	23.83 -0.72 0.24	21.17 0.27 0.00	18.85 -0.04 0.00
CH_RES_SYRACUSE 23985	16.94 -0.03 0.00	14.01 -0.06 0.00	12.90 -0.05 0.00	12.01 -0.04 0.00	11.61 -0.03 0.00	12.79 -0.01 0.00	15.88 0.02 0.00	18.84 0.02 -0.02	20.76 0.18 0.00	23.34 0.23 0.00	25.77 0.33 -0.04	27.21 0.38 0.00	28.25 0.42 0.00	31.00 0.46 0.00	33.62 0.53 -0.02	34.01 0.47 -0.09	34.76 0.54 -0.07	33.96 0.50 0.00	28.00 0.36 -0.22	26.61 0.39 0.00	26.48 0.29 0.00	25.11 0.32 0.00	21.19 0.29 0.00	19.01 0.11 0.00
CLINTON_WT_PWR 323605	16.24 -0.73 0.00	13.47 -0.59 0.00	12.41 -0.54 0.00	11.53 -0.52 0.00	11.17 -0.48 0.00	12.29 -0.51 0.00	15.23 -0.64 0.00	18.08 -0.71 0.00	19.61 -0.97 0.00	21.98 -1.13 0.00	23.92 -1.47 0.00	25.33 -1.50 0.00	26.25 -1.59 0.00	28.74 -1.80 0.00	31.15 -1.92 0.00	31.65 -1.81 0.00	32.16 -1.98 0.00	31.59 -1.87 0.00	25.91 -1.51 0.00	24.83 -1.39 0.00	24.91 -1.28 0.00	23.48 -1.31 0.00	19.73 -1.17 0.00	18.04 -0.85 0.00
CLINTON___LFGE 323618	16.16 -0.81 0.00	13.42 -0.65 0.00	12.33 -0.62 0.00	11.47 -0.58 0.00	11.10 -0.55 0.00	12.22 -0.58 0.00	15.17 -0.70 0.00	18.04 -0.75 0.00	19.54 -1.03 0.00	21.91 -1.20 0.00	23.77 -1.63 0.00	25.19 -1.64 0.00	26.11 -1.73 0.00	28.58 -1.96 0.00	30.98 -2.08 0.00	31.55 -1.91 0.00	31.99 -2.15 0.00	31.45 -2.01 0.00	25.83 -1.59 0.00	24.75 -1.47 0.00	24.86 -1.34 0.00	23.38 -1.41 0.00	19.58 -1.32 0.00	17.97 -0.93 0.00
COLONIE_LFGE___ 323577	17.89 0.92 0.00	14.80 0.73 0.00	13.62 0.67 0.00	12.66 0.61 0.00	12.23 0.58 0.00	13.40 0.60 0.00	16.71 0.84 0.00	19.80 1.03 0.03	21.72 1.15 0.00	24.45 1.34 0.00	26.71 1.37 0.06	28.30 1.47 0.00	29.36 1.53 0.00	32.25 1.71 0.00	34.79 1.75 0.03	35.14 1.81 0.12	35.67 1.64 0.11	35.23 1.77 0.00	28.53 1.45 0.35	27.50 1.28 0.00	27.61 1.41 0.00	26.01 1.21 0.00	21.88 0.98 0.00	19.86 0.96 0.00
CORNELL_____ 23752	17.29 0.32 0.00	14.30 0.24 0.00	13.15 0.21 0.00	12.25 0.20 0.00	11.84 0.20 0.00	13.07 0.27 0.00	16.26 0.40 0.00	19.35 0.51 -0.05	21.70 0.78 -0.35	24.47 0.93 -0.44	27.54 1.14 -1.00	29.25 1.26 -1.16	30.52 1.31 -1.38	33.18 1.50 -1.15	35.94 1.62 -1.26	35.84 1.57 -0.81	36.95 1.71 -1.10	35.54 1.57 -0.51	29.72 1.21 -1.10	27.68 1.18 -0.28	27.94 1.07 -0.67	25.97 1.07 -0.11	21.80 0.90 0.00	19.48 0.59 0.00



COXSACKIE___GT 23611	18.50 1.53 0.00	15.30 1.24 0.00	14.05 1.10 0.00	13.06 1.01 0.00	12.61 0.97 0.00	13.84 1.04 0.00	17.15 1.28 0.00	20.67 1.63 -0.24	22.46 1.89 0.00	25.26 2.15 0.00	28.02 2.26 -0.37	29.25 2.42 0.00	30.37 2.53 0.00	33.38 2.84 0.00	36.33 3.04 -0.22	37.42 3.11 -0.86	38.08 3.28 -0.66	36.74 3.28 0.00	32.13 2.66 -2.04	28.66 2.44 0.00	28.76 2.57 0.00	27.17 2.38 0.00	22.74 1.84 0.00	20.61 1.72 0.00
CRESCENT___HYD 24018	17.89 0.92 0.00	14.80 0.73 0.00	13.62 0.67 0.00	12.66 0.61 0.00	12.23 0.58 0.00	13.40 0.60 0.00	16.71 0.84 0.00	19.80 1.03 0.03	21.72 1.15 0.00	24.45 1.34 0.00	26.71 1.37 0.06	28.30 1.47 0.00	29.36 1.53 0.00	32.25 1.71 0.00	34.79 1.75 0.03	35.14 1.81 0.12	35.67 1.64 0.11	35.23 1.77 0.00	28.53 1.45 0.35	27.50 1.28 0.00	27.61 1.41 0.00	26.01 1.21 0.00	21.88 0.98 0.00	19.86 0.96 0.00
CRUCIBLE_METL_DRP 24180	16.94 -0.03 0.00	14.01 -0.06 0.00	12.90 -0.05 0.00	12.01 -0.04 0.00	11.61 -0.03 0.00	12.79 -0.01 0.00	15.88 0.02 0.00	18.84 0.02 -0.02	20.76 0.18 0.00	23.34 0.23 0.00	25.77 0.33 -0.04	27.21 0.38 0.00	28.25 0.42 0.00	31.00 0.46 0.00	33.62 0.53 -0.02	34.01 0.47 -0.09	34.76 0.54 -0.07	33.96 0.50 0.00	28.00 0.36 -0.22	26.61 0.39 0.00	26.48 0.29 0.00	25.11 0.32 0.00	21.19 0.29 0.00	19.01 0.11 0.00
DANC___LFGE 323619	16.61 -0.36 0.00	13.71 -0.35 0.00	12.57 -0.38 0.00	11.69 -0.36 0.00	11.31 -0.34 0.00	12.49 -0.31 0.00	15.64 -0.22 0.00	18.42 -0.38 0.00	20.35 -0.23 0.00	22.56 -0.55 0.00	24.69 -0.71 0.00	26.13 -0.70 0.00	26.89 -0.95 0.00	29.41 -1.13 0.00	31.91 -1.16 0.00	32.22 -1.24 0.00	32.81 -1.33 0.00	32.19 -1.27 0.00	26.33 -1.10 0.00	25.19 -1.02 0.00	25.49 -0.71 0.00	24.12 -0.67 0.00	20.46 -0.44 0.00	18.40 -0.49 0.00
DANSKAMMER___1 23586	19.06 2.09 0.00	15.74 1.67 0.00	14.44 1.49 0.00	13.41 1.36 0.00	12.95 1.30 0.00	14.23 1.43 0.00	17.71 1.84 0.00	21.52 2.37 -0.35	23.33 2.76 0.00	26.21 3.10 0.00	29.45 3.43 -0.62	30.43 3.60 0.00	31.65 3.81 0.00	34.76 4.22 0.00	38.04 4.59 -0.38	39.60 4.68 -1.46	40.11 4.85 -1.12	38.18 4.72 0.00	34.73 3.84 -3.47	29.75 3.54 0.00	29.79 3.59 0.00	28.16 3.37 0.00	23.55 2.65 0.00	21.16 2.27 0.00
DANSKAMMER___2 23589	19.06 2.09 0.00	15.74 1.67 0.00	14.44 1.49 0.00	13.41 1.36 0.00	12.95 1.30 0.00	14.23 1.43 0.00	17.71 1.84 0.00	21.52 2.37 -0.35	23.33 2.76 0.00	26.21 3.10 0.00	29.45 3.43 -0.62	30.43 3.60 0.00	31.65 3.81 0.00	34.76 4.22 0.00	38.04 4.59 -0.38	39.60 4.68 -1.46	40.11 4.85 -1.12	38.18 4.72 0.00	34.73 3.84 -3.47	29.75 3.54 0.00	29.79 3.59 0.00	28.16 3.37 0.00	23.55 2.65 0.00	21.16 2.27 0.00
DANSKAMMER___3 23590	19.06 2.09 0.00	15.74 1.67 0.00	14.44 1.49 0.00	13.41 1.36 0.00	12.95 1.30 0.00	14.23 1.43 0.00	17.71 1.84 0.00	21.52 2.37 -0.35	23.33 2.76 0.00	26.21 3.10 0.00	29.45 3.43 -0.62	30.43 3.60 0.00	31.65 3.81 0.00	34.76 4.22 0.00	38.04 4.59 -0.38	39.60 4.68 -1.46	40.11 4.85 -1.12	38.18 4.72 0.00	34.73 3.84 -3.47	29.75 3.54 0.00	29.79 3.59 0.00	28.16 3.37 0.00	23.55 2.65 0.00	21.16 2.27 0.00
DANSKAMMER___4 23591	19.06 2.09 0.00	15.74 1.67 0.00	14.44 1.49 0.00	13.41 1.36 0.00	12.95 1.30 0.00	14.23 1.43 0.00	17.71 1.84 0.00	21.52 2.37 -0.35	23.33 2.76 0.00	26.21 3.10 0.00	29.45 3.43 -0.62	30.43 3.60 0.00	31.65 3.81 0.00	34.76 4.22 0.00	38.04 4.59 -0.38	39.60 4.68 -1.46	40.11 4.85 -1.12	38.18 4.72 0.00	34.73 3.84 -3.47	29.75 3.54 0.00	29.79 3.59 0.00	28.16 3.37 0.00	23.55 2.65 0.00	21.16 2.27 0.00
DANSKAMMER___DIESEL 23592	19.06 2.09 0.00	15.74 1.67 0.00	14.44 1.49 0.00	13.41 1.36 0.00	12.95 1.30 0.00	14.23 1.43 0.00	17.71 1.84 0.00	21.52 2.37 -0.35	23.33 2.76 0.00	26.21 3.10 0.00	29.45 3.43 -0.62	30.43 3.60 0.00	31.65 3.81 0.00	34.76 4.22 0.00	38.04 4.59 -0.38	39.60 4.68 -1.46	40.11 4.85 -1.12	38.18 4.72 0.00	34.73 3.84 -3.47	29.75 3.54 0.00	29.79 3.59 0.00	28.16 3.37 0.00	23.55 2.65 0.00	21.16 2.27 0.00
DASHVILLE___HYD 23610	18.86 1.88 0.00	15.58 1.52 0.00	14.29 1.35 0.00	13.28 1.23 0.00	12.82 1.18 0.00	14.05 1.26 0.00	17.45 1.59 0.00	21.16 2.05 -0.31	22.98 2.41 0.00	25.82 2.70 0.00	28.91 2.97 -0.54	29.97 3.14 0.00	31.17 3.34 0.00	34.23 3.69 0.00	37.39 4.00 -0.33	38.80 4.08 -1.27	39.35 4.23 -0.97	37.61 4.15 0.00	33.81 3.37 -3.01	29.31 3.09 0.00	29.34 3.14 0.00	27.76 2.97 0.00	23.24 2.34 0.00	20.91 2.02 0.00
DELAWARE___LFGE 323621	17.85 0.88 0.00	14.80 0.73 0.00	13.62 0.67 0.00	12.67 0.63 0.00	12.24 0.59 0.00	13.44 0.64 0.00	16.66 0.79 0.00	19.89 1.00 -0.10	22.02 1.19 -0.25	24.84 1.41 -0.32	27.88 1.60 -0.88	29.37 1.69 -0.85	30.52 1.67 -1.01	33.22 1.83 -0.84	36.08 2.02 -1.00	36.35 2.01 -0.89	37.23 2.05 -1.03	35.84 2.01 -0.38	30.53 1.62 -1.49	27.97 1.55 -0.21	28.23 1.55 -0.49	26.33 1.46 -0.08	22.11 1.21 0.00	19.89 1.00 0.00
DOGLEVILLE___HYD 23807	17.90 0.93 0.00	14.84 0.77 0.00	13.66 0.71 0.00	12.73 0.69 0.00	12.33 0.69 0.00	13.58 0.78 0.00	16.88 1.02 0.00	20.04 1.24 0.00	22.06 1.48 0.00	24.82 1.71 0.00	27.33 1.93 0.00	28.90 2.07 0.00	29.95 2.11 0.00	32.89 2.35 0.00	35.61 2.55 0.00	35.99 2.54 0.00	36.74 2.59 0.00	35.93 2.48 0.00	29.40 1.98 0.00	28.05 1.83 0.00	28.03 1.83 0.00	26.58 1.79 0.00	22.47 1.57 0.00	20.25 1.36 0.00
DUNKIRK___1 23563	16.92 -0.05 0.00	14.08 0.01 0.00	12.92 -0.03 0.00	12.14 0.10 0.00	11.73 0.08 0.00	12.93 0.13 0.00	15.87 0.00 0.00	18.74 -0.09 -0.04	25.45 0.37 -4.50	29.25 0.46 -5.67	38.30 0.86 -12.04	42.96 0.99 -15.14	47.00 1.20 -17.97	47.00 1.50 -14.96	50.52 1.65 -15.80	43.33 1.57 -8.31	48.50 1.74 -12.62	41.40 1.27 -6.67	37.10 0.85 -8.82	30.99 1.10 -3.67	35.31 0.44 -8.67	26.94 0.72 -1.43	22.09 1.19 0.00	19.38 0.49 0.00
DUNKIRK___2 23564	16.92 -0.05 0.00	14.08 0.01 0.00	12.92 -0.03 0.00	12.14 0.10 0.00	11.73 0.08 0.00	12.93 0.13 0.00	15.87 0.00 0.00	18.74 -0.09 -0.04	25.45 0.37 -4.50	29.25 0.46 -5.67	38.30 0.86 -12.04	42.96 0.99 -15.14	47.00 1.20 -17.97	47.00 1.50 -14.96	50.52 1.65 -15.80	43.33 1.57 -8.31	48.50 1.74 -12.62	41.40 1.27 -6.67	37.10 0.85 -8.82	30.99 1.10 -3.67	35.31 0.44 -8.67	26.94 0.72 -1.43	22.09 1.19 0.00	19.38 0.49 0.00
DUNKIRK___3 23565	16.84 -0.14 0.00	14.01 -0.06 0.00	12.86 -0.09 0.00	12.08 0.04 0.00	11.66 0.01 0.00	12.86 0.06 0.00	15.77 -0.09 0.00	18.57 -0.26 -0.04	25.47 0.18 -4.71	29.30 0.25 -5.94	38.61 0.61 -12.60	43.40 0.72 -15.85	47.56 0.92 -18.81	47.39 1.19 -15.66	50.99 1.39 -16.54	43.38 1.24 -8.69	48.81 1.47 -13.20	41.44 1.00 -6.98	37.27 0.63 -9.22	30.95 0.89 -3.84	35.50 0.24 -9.07	26.81 0.52 -1.50	21.94 1.04 0.00	19.29 0.40 0.00
DUNKIRK___4 23566	16.84 -0.14 0.00	14.01 -0.06 0.00	12.86 -0.09 0.00	12.08 0.04 0.00	11.66 0.01 0.00	12.86 0.06 0.00	15.77 -0.09 0.00	18.57 -0.26 -0.04	25.47 0.18 -4.71	29.30 0.25 -5.94	38.61 0.61 -12.60	43.40 0.72 -15.85	47.56 0.92 -18.81	47.39 1.19 -15.66	50.99 1.39 -16.54	43.38 1.24 -8.69	48.81 1.47 -13.20	41.44 1.00 -6.98	37.27 0.63 -9.22	30.95 0.89 -3.84	35.50 0.24 -9.07	26.81 0.52 -1.50	21.94 1.04 0.00	19.29 0.40 0.00

EAST HAMPTON___GT 23717	27.51 3.24 -7.29	24.77 2.56 -8.15	21.69 2.30 -6.44	19.11 2.12 -4.94	18.91 2.04 -5.23	17.87 2.32 -2.76	20.12 3.17 -1.09	25.27 3.95 -2.52	28.38 4.63 -3.18	34.11 5.32 -5.68	36.72 6.12 -5.20	38.17 6.52 -4.82	40.54 6.68 -6.03	41.35 7.51 -3.29	43.51 8.36 -2.08	44.73 8.46 -2.82	45.66 8.68 -2.84	45.89 8.33 -4.10	43.12 6.66 -9.03	39.56 6.19 -7.16	39.80 6.05 -7.55	40.03 5.63 -9.62	35.58 4.49 -10.19	26.64 3.82 -3.93
EAST RIVER___6 23660	19.01 2.04 0.00	15.68 1.62 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.16 1.36 0.00	17.69 1.82 0.00	21.59 2.39 -0.40	23.31 2.74 0.00	26.16 3.05 0.00	29.58 3.45 -0.72	30.40 3.57 0.00	31.56 3.73 0.00	34.63 4.09 0.00	37.94 4.43 -0.44	39.60 4.45 -1.70	40.02 4.58 -1.30	37.91 4.45 0.00	35.15 3.70 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.55 2.65 0.00	21.16 2.27 0.00
EAST RIVER___7 23524	19.01 2.04 0.00	15.68 1.62 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.16 1.36 0.00	17.69 1.82 0.00	21.59 2.39 -0.40	23.31 2.74 0.00	26.16 3.05 0.00	29.58 3.45 -0.72	30.40 3.57 0.00	31.56 3.73 0.00	34.63 4.09 0.00	37.94 4.43 -0.44	39.60 4.45 -1.70	40.02 4.58 -1.30	37.91 4.45 0.00	35.15 3.70 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.55 2.65 0.00	21.16 2.27 0.00
EAST_HAMPTON___DIESEL 23722	27.51 3.24 -7.29	24.77 2.56 -8.15	21.69 2.30 -6.44	19.11 2.12 -4.94	18.91 2.04 -5.23	17.87 2.32 -2.76	20.12 3.17 -1.09	25.27 3.95 -2.52	28.38 4.63 -3.18	34.11 5.32 -5.68	36.75 6.14 -5.20	38.20 6.54 -4.82	40.57 6.71 -6.03	41.38 7.54 -3.29	43.51 8.36 -2.08	44.73 8.46 -2.82	45.70 8.71 -2.84	45.89 8.33 -4.10	43.14 6.69 -9.03	39.59 6.21 -7.16	39.82 6.08 -7.55	40.06 5.65 -9.62	35.58 4.49 -10.19	26.64 3.82 -3.93
EAST_RIVER___1 323558	19.02 2.05 0.00	15.70 1.63 0.00	14.39 1.44 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.18 1.38 0.00	17.72 1.86 0.00	21.61 2.41 -0.40	23.35 2.78 0.00	26.21 3.10 0.00	29.60 3.48 -0.72	30.43 3.60 0.00	31.59 3.76 0.00	34.66 4.12 0.00	37.97 4.46 -0.44	39.63 4.48 -1.70	40.05 4.61 -1.30	37.94 4.48 0.00	35.20 3.76 -4.02	29.65 3.43 0.00	29.60 3.40 0.00	28.04 3.25 0.00	23.55 2.65 0.00	21.18 2.29 0.00
EAST_RIVER___2 323559	19.01 2.04 0.00	15.68 1.62 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.16 1.36 0.00	17.69 1.82 0.00	21.59 2.39 -0.40	23.31 2.74 0.00	26.16 3.05 0.00	29.58 3.45 -0.72	30.40 3.57 0.00	31.56 3.73 0.00	34.63 4.09 0.00	37.94 4.43 -0.44	39.60 4.45 -1.70	40.02 4.58 -1.30	37.91 4.45 0.00	35.15 3.70 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.55 2.65 0.00	21.16 2.27 0.00
EAST___DELAWARE_HYD 23607	18.21 1.24 0.00	15.05 0.98 0.00	13.80 0.85 0.00	12.82 0.77 0.00	12.39 0.75 0.00	13.59 0.79 0.00	16.88 1.02 0.00	20.48 1.39 -0.29	22.26 1.69 0.00	25.03 1.92 0.00	28.00 2.08 -0.52	29.03 2.20 0.00	30.17 2.34 0.00	33.17 2.63 0.00	36.22 2.84 -0.31	37.57 2.91 -1.21	38.15 3.07 -0.93	36.47 3.01 0.00	32.71 2.41 -2.88	28.42 2.20 0.00	28.47 2.28 0.00	26.95 2.16 0.00	22.53 1.63 0.00	20.23 1.34 0.00
ELEC_TRO_TEK 24086	26.46 2.19 -7.30	23.97 1.76 -8.15	20.96 1.57 -6.44	18.43 1.43 -4.94	18.26 1.39 -5.23	17.08 1.52 -2.76	18.92 1.97 -1.09	23.82 2.50 -2.52	26.61 2.86 -3.18	33.55 3.14 -7.30	35.42 3.53 -6.49	44.30 3.65 -13.82	46.09 3.84 -14.41	46.32 4.18 -11.60	47.63 4.63 -9.93	48.65 4.65 -10.55	49.45 4.78 -10.53	49.58 4.65 -11.47	48.20 3.87 -16.91	46.15 3.56 -16.37	45.90 3.54 -16.17	45.50 3.35 -17.37	42.56 2.76 -18.90	25.26 2.42 -3.95
ELLENBURG_WT_PWR 323604	16.24 -0.73 0.00	13.47 -0.59 0.00	12.41 -0.54 0.00	11.53 -0.52 0.00	11.17 -0.48 0.00	12.29 -0.51 0.00	15.23 -0.64 0.00	18.08 -0.71 0.00	19.61 -0.97 0.00	21.98 -1.13 0.00	23.92 -1.47 0.00	25.33 -1.50 0.00	26.25 -1.59 0.00	28.74 -1.80 0.00	31.15 -1.92 0.00	31.65 -1.81 0.00	32.16 -1.98 0.00	31.59 -1.87 0.00	25.91 -1.51 0.00	24.83 -1.39 0.00	24.91 -1.28 0.00	23.48 -1.31 0.00	19.73 -1.17 0.00	18.04 -0.85 0.00
EMPIRE_CC_1 323656	17.70 0.73 0.00	14.65 0.59 0.00	13.53 0.58 0.00	12.60 0.55 0.00	12.17 0.52 0.00	13.32 0.52 0.00	16.53 0.67 0.00	19.49 0.77 0.08	21.44 0.86 0.00	24.08 0.97 0.00	26.27 1.02 0.15	27.93 1.10 0.00	28.98 1.14 0.00	31.76 1.22 0.00	34.23 1.26 0.09	34.38 1.27 0.34	35.18 1.30 0.26	34.83 1.37 0.00	27.80 1.18 0.80	27.27 1.05 0.00	27.32 1.13 0.00	25.78 0.99 0.00	21.67 0.77 0.00	19.70 0.81 0.00
EMPIRE_CC_2 323658	17.70 0.73 0.00	14.65 0.59 0.00	13.53 0.58 0.00	12.60 0.55 0.00	12.17 0.52 0.00	13.32 0.52 0.00	16.53 0.67 0.00	19.49 0.77 0.08	21.44 0.86 0.00	24.08 0.97 0.00	26.27 1.02 0.15	27.93 1.10 0.00	28.98 1.14 0.00	31.76 1.22 0.00	34.23 1.26 0.09	34.38 1.27 0.34	35.18 1.30 0.26	34.83 1.37 0.00	27.80 1.18 0.80	27.27 1.05 0.00	27.32 1.13 0.00	25.78 0.99 0.00	21.67 0.77 0.00	19.70 0.81 0.00
ERIE_WT_PWR 323693	16.82 -0.15 0.00	13.98 -0.08 0.00	12.83 -0.12 0.00	12.07 0.02 0.00	11.65 0.00 0.00	12.84 0.04 0.00	15.71 -0.16 0.00	18.40 -0.43 -0.04	25.17 0.04 -4.55	28.96 0.12 -5.74	38.05 0.48 -12.17	42.71 0.56 -15.31	46.76 0.75 -18.17	46.68 1.01 -15.13	50.27 1.22 -15.98	42.85 1.00 -8.39	48.26 1.37 -12.75	41.01 0.80 -6.75	36.79 0.47 -8.90	30.71 0.79 -3.71	35.04 0.08 -8.77	26.61 0.37 -1.45	21.90 1.00 0.00	19.33 0.43 0.00
E_CANADA_CAP_HY 24051	17.33 0.36 0.00	14.30 0.24 0.00	13.17 0.22 0.00	12.20 0.16 0.00	11.79 0.14 0.00	12.97 0.17 0.00	16.28 0.41 0.00	19.32 0.53 0.00	21.23 0.66 0.00	23.32 0.21 0.00	25.19 -0.13 0.09	26.86 0.03 0.00	28.72 0.89 0.00	31.67 1.13 0.00	34.22 1.16 0.00	34.66 1.20 0.00	35.34 1.19 0.00	34.90 1.44 0.00	28.36 0.93 0.00	26.92 0.71 0.00	27.14 0.94 0.00	25.63 0.84 0.00	21.55 0.65 0.00	19.31 0.42 0.00
E_CANADA_MHWK_HY 24050	17.90 0.93 0.00	14.84 0.77 0.00	13.66 0.71 0.00	12.73 0.69 0.00	12.33 0.69 0.00	13.58 0.78 0.00	16.88 1.02 0.00	20.04 1.24 0.00	22.06 1.48 0.00	24.82 1.71 0.00	27.33 1.93 0.00	28.90 2.07 0.00	29.95 2.11 0.00	32.89 2.35 0.00	35.61 2.55 0.00	35.99 2.54 0.00	36.74 2.59 0.00	35.93 2.48 0.00	29.40 1.98 0.00	28.05 1.83 0.00	28.03 1.83 0.00	26.58 1.79 0.00	22.47 1.57 0.00	20.25 1.36 0.00
E_FISHKILL___LBMP 23776	18.68 1.71 0.00	15.44 1.38 0.00	14.18 1.23 0.00	13.17 1.12 0.00	12.73 1.08 0.00	13.98 1.18 0.00	17.40 1.54 0.00	21.18 1.97 -0.41	22.84 2.26 0.00	25.63 2.52 0.00	28.96 2.82 -0.74	29.78 2.95 0.00	30.92 3.09 0.00	33.93 3.39 0.00	37.18 3.67 -0.45	38.90 3.71 -1.74	39.30 3.82 -1.33	37.17 3.71 0.00	34.64 3.10 -4.12	29.07 2.86 0.00	29.05 2.86 0.00	27.47 2.68 0.00	23.05 2.15 0.00	20.78 1.89 0.00
FAR ROCKAWAY___4 23548	26.83 2.56 -7.30	24.27 2.05 -8.15	21.22 1.83 -6.44	18.67 1.67 -4.94	18.48 1.61 -5.23	17.34 1.78 -2.76	19.27 2.32 -1.09	24.25 2.93 -2.52	27.12 3.37 -3.18	36.51 3.72 -9.68	37.62 3.84 -8.39	57.89 4.02 -27.03	58.77 4.23 -26.71	58.96 4.64 -23.78	59.65 5.13 -21.46	60.53 5.19 -21.89	61.27 5.32 -21.80	60.92 5.19 -22.28	60.16 4.28 -28.46	60.02 3.93 -29.87	58.92 3.90 -28.82	57.22 3.69 -28.74	55.57 3.01 -31.66	25.74 2.87 -3.97

FARRAGUT___LBMP 323566	19.01 2.04 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.17 1.37 0.00	17.69 1.82 0.00	21.59 2.39 -0.40	23.31 2.74 0.00	26.16 3.05 0.00	29.55 3.43 -0.72	30.37 3.54 0.00	31.54 3.70 0.00	34.60 4.06 0.00	37.90 4.40 -0.44	39.56 4.42 -1.70	39.99 4.54 -1.30	37.87 4.42 0.00	35.15 3.70 -4.02	29.62 3.41 0.00	29.58 3.38 0.00	27.99 3.20 0.00	23.51 2.61 0.00	21.16 2.27 0.00
FENNER___WINDPWR 24204	17.23 0.25 0.00	14.25 0.18 0.00	13.10 0.16 0.00	12.20 0.16 0.00	11.80 0.15 0.00	12.99 0.19 0.00	16.17 0.30 0.00	19.19 0.38 -0.02	21.15 0.58 0.00	23.78 0.67 0.00	26.22 0.79 -0.03	27.69 0.86 0.00	28.70 0.86 0.00	31.52 0.98 0.00	34.17 1.09 -0.02	34.59 1.07 -0.07	35.32 1.13 -0.05	34.53 1.07 0.00	28.40 0.82 -0.16	27.00 0.79 0.00	26.98 0.79 0.00	25.56 0.77 0.00	21.55 0.65 0.00	19.35 0.45 0.00
FIBERTEK___ENERGY 23856	16.94 -0.03 0.00	14.01 -0.06 0.00	12.90 -0.05 0.00	12.01 -0.04 0.00	11.61 -0.03 0.00	12.79 -0.01 0.00	15.88 0.02 0.00	18.84 0.02 -0.02	20.76 0.18 0.00	23.34 0.23 0.00	25.77 0.33 -0.04	27.21 0.38 0.00	28.25 0.42 0.00	31.00 0.46 0.00	33.62 0.53 -0.02	34.01 0.47 -0.09	34.76 0.54 -0.07	33.96 0.50 0.00	28.00 0.36 -0.22	26.61 0.39 0.00	26.48 0.29 0.00	25.11 0.32 0.00	21.19 0.29 0.00	19.01 0.11 0.00
FITZPATRICK____ 23598	16.46 -0.51 0.00	13.64 -0.42 0.00	12.56 -0.39 0.00	11.70 -0.35 0.00	11.31 -0.34 0.00	12.44 -0.36 0.00	15.42 -0.44 0.00	18.26 -0.55 -0.01	20.08 -0.49 0.00	22.58 -0.53 0.00	24.86 -0.56 -0.03	26.27 -0.56 0.00	27.25 -0.59 0.00	29.93 -0.61 0.00	32.42 -0.66 -0.01	32.81 -0.70 -0.06	33.51 -0.68 -0.04	32.75 -0.70 0.00	26.96 -0.60 -0.14	25.66 -0.55 0.00	25.59 -0.60 0.00	24.27 -0.52 0.00	20.50 -0.40 0.00	18.44 -0.45 0.00
FORT ORANGE____ 23900	17.67 0.70 0.00	14.63 0.56 0.00	13.47 0.52 0.00	12.52 0.47 0.00	12.09 0.44 0.00	13.25 0.45 0.00	16.47 0.60 0.00	19.51 0.73 0.01	21.40 0.82 0.00	24.04 0.93 0.00	26.33 0.96 0.04	27.88 1.05 0.00	28.89 1.06 0.00	31.73 1.19 0.00	34.30 1.26 0.02	34.65 1.27 0.07	35.39 1.30 0.05	34.83 1.37 0.00	28.39 1.12 0.16	27.21 1.00 0.00	27.27 1.07 0.00	25.73 0.94 0.00	21.67 0.77 0.00	19.70 0.81 0.00
FORT_DRUM_COGEN 23780	16.58 -0.39 0.00	13.69 -0.38 0.00	12.55 -0.40 0.00	11.66 -0.39 0.00	11.29 -0.36 0.00	12.47 -0.33 0.00	15.61 -0.25 0.00	18.36 -0.43 0.00	20.28 -0.29 0.00	22.47 -0.65 0.00	24.56 -0.84 0.00	26.03 -0.80 0.00	26.78 -1.06 0.00	29.29 -1.25 0.00	31.78 -1.29 0.00	32.08 -1.37 0.00	32.68 -1.47 0.00	32.05 -1.40 0.00	26.22 -1.21 0.00	25.09 -1.13 0.00	25.36 -0.84 0.00	24.02 -0.77 0.00	20.40 -0.50 0.00	18.36 -0.53 0.00
FPL_FAR_ROCK_GT1 24212	26.83 2.56 -7.30	24.27 2.05 -8.15	21.22 1.83 -6.44	18.67 1.67 -4.94	18.48 1.61 -5.23	17.34 1.78 -2.76	19.27 2.32 -1.09	24.25 2.93 -2.52	27.12 3.37 -3.18	36.51 3.72 -9.68	37.62 3.84 -8.39	57.89 4.02 -27.03	58.77 4.23 -26.71	58.96 4.64 -23.78	59.65 5.13 -21.46	60.53 5.19 -21.89	61.27 5.32 -21.80	60.92 5.19 -22.28	60.16 4.28 -28.46	60.02 3.93 -29.87	58.92 3.90 -28.82	57.22 3.69 -28.74	55.57 3.01 -31.66	25.74 2.87 -3.97
FPL_FAR_ROCK_GT2 23815	26.83 2.56 -7.30	24.27 2.05 -8.15	21.22 1.83 -6.44	18.67 1.67 -4.94	18.48 1.61 -5.23	17.34 1.78 -2.76	19.27 2.32 -1.09	24.25 2.93 -2.52	27.12 3.37 -3.18	36.51 3.72 -9.68	37.62 3.84 -8.39	57.89 4.02 -27.03	58.77 4.23 -26.71	58.96 4.64 -23.78	59.65 5.13 -21.46	60.53 5.19 -21.89	61.27 5.32 -21.80	60.92 5.19 -22.28	60.16 4.28 -28.46	60.02 3.93 -29.87	58.92 3.90 -28.82	57.22 3.69 -28.74	55.57 3.01 -31.66	25.74 2.87 -3.97
FRANKLIN_FALL_HYD 24054	16.07 -0.90 0.00	13.35 -0.72 0.00	12.26 -0.69 0.00	11.40 -0.65 0.00	11.04 -0.61 0.00	12.15 -0.65 0.00	15.09 -0.78 0.00	17.93 -0.86 0.00	19.42 -1.15 0.00	21.73 -1.39 0.00	23.55 -1.85 0.00	24.95 -1.88 0.00	25.86 -1.98 0.00	28.31 -2.23 0.00	30.65 -2.41 0.00	31.24 -2.21 0.00	31.69 -2.46 0.00	31.12 -2.34 0.00	25.56 -1.87 0.00	24.49 -1.73 0.00	24.65 -1.55 0.00	23.15 -1.64 0.00	19.43 -1.46 0.00	17.85 -1.04 0.00
FREEPORT_EQUS_GT1 23764	26.66 2.39 -7.30	24.13 1.91 -8.15	21.10 1.71 -6.44	18.57 1.58 -4.94	18.38 1.51 -5.23	17.23 1.68 -2.76	19.14 2.19 -1.09	24.08 2.76 -2.52	26.90 3.15 -3.18	33.57 3.44 -7.01	35.50 3.84 -6.26	42.93 3.89 -12.21	44.78 4.03 -12.91	44.96 4.31 -10.11	46.35 4.76 -8.53	47.43 4.82 -9.16	48.24 4.95 -9.15	48.45 4.85 -10.15	47.06 4.14 -15.50	44.73 3.80 -14.72	44.62 3.80 -14.63	44.36 3.59 -15.98	41.23 2.95 -17.39	25.50 2.66 -3.94
FREEPORT___CT2 23818	26.66 2.39 -7.30	24.13 1.91 -8.15	21.10 1.71 -6.44	18.57 1.58 -4.94	18.38 1.51 -5.23	17.23 1.68 -2.76	19.14 2.19 -1.09	24.08 2.76 -2.52	26.90 3.15 -3.18	33.57 3.44 -7.01	35.50 3.84 -6.26	42.93 3.89 -12.21	44.78 4.03 -12.91	44.96 4.31 -10.11	46.35 4.76 -8.53	47.43 4.82 -9.16	48.24 4.95 -9.15	48.45 4.85 -10.15	47.06 4.14 -15.50	44.73 3.80 -14.72	44.62 3.80 -14.63	44.36 3.59 -15.98	41.23 2.95 -17.39	25.50 2.66 -3.94
FULTON COGEN____ 23766	16.68 -0.29 0.00	13.80 -0.27 0.00	12.72 -0.23 0.00	11.83 -0.22 0.00	11.44 -0.21 0.00	12.59 -0.21 0.00	15.63 -0.24 0.00	18.55 -0.26 -0.02	20.41 -0.17 0.00	22.95 -0.16 0.00	25.33 -0.10 -0.03	26.72 -0.11 0.00	27.72 -0.11 0.00	30.39 -0.15 0.00	32.92 -0.16 -0.02	33.33 -0.20 -0.07	34.07 -0.14 -0.06	33.29 -0.17 0.00	27.41 -0.19 -0.18	26.11 -0.10 0.00	26.04 -0.16 0.00	24.67 -0.12 0.00	20.81 -0.08 0.00	18.68 -0.21 0.00
FULTON___LFGE 323630	18.74 1.76 0.00	15.41 1.35 0.00	14.20 1.26 0.00	13.12 1.07 0.00	12.65 1.00 0.00	13.95 1.15 0.00	17.71 1.84 0.00	21.03 2.25 0.02	23.23 2.65 0.00	26.02 2.91 0.00	27.90 2.59 0.09	29.89 3.06 0.00	31.45 3.62 0.00	34.87 4.33 0.00	37.58 4.53 0.02	38.09 4.72 0.08	38.80 4.71 0.06	38.71 5.25 0.00	30.96 3.73 0.19	29.44 3.22 0.00	29.84 3.64 0.00	27.89 3.10 0.00	23.49 2.59 0.00	20.89 2.00 0.00
G.F.CEMENT___DRP 24184	17.94 0.97 0.00	14.82 0.76 0.00	13.65 0.70 0.00	12.66 0.61 0.00	12.23 0.58 0.00	13.41 0.61 0.00	16.79 0.92 0.00	19.87 1.09 0.02	21.79 1.21 0.00	24.57 1.46 0.00	26.78 1.42 0.04	28.28 1.45 0.00	29.36 1.53 0.00	32.22 1.68 0.00	34.76 1.72 0.02	35.15 1.77 0.07	35.96 1.88 0.06	35.53 2.08 0.00	28.90 1.67 0.19	27.68 1.47 0.00	27.85 1.65 0.00	26.15 1.36 0.00	22.00 1.11 0.00	19.93 1.04 0.00
GARDENVILLE___LBMP 24039	16.75 -0.22 0.00	13.92 -0.14 0.00	12.78 -0.17 0.00	12.02 -0.02 0.00	11.60 -0.05 0.00	12.79 -0.01 0.00	15.64 -0.22 0.00	18.31 -0.53 -0.04	26.29 -0.06 -5.78	30.37 -0.02 -7.28	41.16 0.33 -15.44	46.68 0.40 -19.44	51.50 0.59 -23.08	50.55 0.79 -19.22	54.34 0.99 -20.28	44.86 0.80 -10.61	51.43 1.13 -16.16	42.63 0.60 -8.57	38.92 0.30 -11.20	31.56 0.63 -4.71	37.25 -0.08 -11.13	26.88 0.25 -1.84	21.80 0.90 0.00	19.25 0.36 0.00
GENERAL___MILLS 23808	16.80 -0.17 0.00	13.98 -0.08 0.00	12.82 -0.13 0.00	12.06 0.01 0.00	11.63 -0.01 0.00	12.83 0.03 0.00	15.69 -0.17 0.00	18.38 -0.45 -0.04	25.15 0.02 -4.55	28.92 0.07 -5.74	38.03 0.46 -12.17	42.65 0.51 -15.31	46.73 0.72 -18.17	46.62 0.95 -15.13	50.24 1.19 -15.98	42.81 0.97 -8.39	48.19 1.30 -12.75	40.98 0.77 -6.75	36.76 0.44 -8.90	30.69 0.76 -3.71	35.01 0.05 -8.77	26.58 0.35 -1.45	21.88 0.98 0.00	19.31 0.42 0.00

GE_PLASTICS___DRP 24183	17.67 0.70 0.00	14.63 0.56 0.00	13.48 0.53 0.00	12.53 0.48 0.00	12.11 0.47 0.00	13.26 0.46 0.00	16.45 0.59 0.00	19.39 0.66 0.07	21.29 0.72 0.00	23.92 0.81 0.00	26.13 0.86 0.13	27.74 0.91 0.00	28.72 0.89 0.00	31.52 0.98 0.00	34.02 1.03 0.07	34.23 1.07 0.29	34.98 1.06 0.22	34.56 1.10 0.00	27.73 0.99 0.68	27.08 0.86 0.00	27.14 0.94 0.00	25.61 0.82 0.00	21.59 0.69 0.00	19.80 0.91 0.00
GILBOA___1 23756	17.96 0.98 0.00	14.92 0.86 0.00	13.78 0.83 0.00	12.81 0.76 0.00	12.38 0.73 0.00	13.54 0.74 0.00	16.69 0.82 0.00	19.97 1.01 -0.16	21.72 1.15 0.00	24.41 1.29 0.00	27.13 1.45 -0.29	28.33 1.50 0.00	29.36 1.53 0.00	32.19 1.65 0.00	34.99 1.75 -0.17	35.89 1.77 -0.67	36.47 1.81 -0.51	35.26 1.81 0.00	30.55 1.53 -1.59	27.68 1.47 0.00	27.66 1.47 0.00	26.15 1.36 0.00	22.03 1.13 0.00	19.91 1.02 0.00
GILBOA___2 23757	17.96 0.98 0.00	14.92 0.86 0.00	13.78 0.83 0.00	12.81 0.76 0.00	12.38 0.73 0.00	13.54 0.74 0.00	16.69 0.82 0.00	19.97 1.01 -0.16	21.72 1.15 0.00	24.41 1.29 0.00	27.13 1.45 -0.29	28.33 1.50 0.00	29.36 1.53 0.00	32.19 1.65 0.00	34.99 1.75 -0.17	35.89 1.77 -0.67	36.47 1.81 -0.51	35.26 1.81 0.00	30.55 1.53 -1.59	27.68 1.47 0.00	27.66 1.47 0.00	26.15 1.36 0.00	22.03 1.13 0.00	19.91 1.02 0.00
GILBOA___3 23758	17.96 0.98 0.00	14.92 0.86 0.00	13.78 0.83 0.00	12.81 0.76 0.00	12.38 0.73 0.00	13.54 0.74 0.00	16.69 0.82 0.00	19.97 1.01 -0.16	21.72 1.15 0.00	24.41 1.29 0.00	27.13 1.45 -0.29	28.33 1.50 0.00	29.36 1.53 0.00	32.19 1.65 0.00	34.99 1.75 -0.17	35.89 1.77 -0.67	36.47 1.81 -0.51	35.26 1.81 0.00	30.55 1.53 -1.59	27.68 1.47 0.00	27.66 1.47 0.00	26.15 1.36 0.00	22.03 1.13 0.00	19.91 1.02 0.00
GILBOA___4 23759	17.96 0.98 0.00	14.92 0.86 0.00	13.78 0.83 0.00	12.81 0.76 0.00	12.38 0.73 0.00	13.54 0.74 0.00	16.69 0.82 0.00	19.97 1.01 -0.16	21.72 1.15 0.00	24.41 1.29 0.00	27.13 1.45 -0.29	28.33 1.50 0.00	29.36 1.53 0.00	32.19 1.65 0.00	34.99 1.75 -0.17	35.89 1.77 -0.67	36.47 1.81 -0.51	35.26 1.81 0.00	30.55 1.53 -1.59	27.68 1.47 0.00	27.66 1.47 0.00	26.15 1.36 0.00	22.03 1.13 0.00	19.91 1.02 0.00
GILBOA____ 23599	17.96 0.98 0.00	14.92 0.86 0.00	13.78 0.83 0.00	12.81 0.76 0.00	12.38 0.73 0.00	13.54 0.74 0.00	16.69 0.82 0.00	19.97 1.01 -0.16	21.72 1.15 0.00	24.41 1.29 0.00	27.13 1.45 -0.29	28.33 1.50 0.00	29.36 1.53 0.00	32.19 1.65 0.00	34.99 1.75 -0.17	35.89 1.77 -0.67	36.47 1.81 -0.51	35.26 1.81 0.00	30.55 1.53 -1.59	27.68 1.47 0.00	27.66 1.47 0.00	26.15 1.36 0.00	22.03 1.13 0.00	19.91 1.02 0.00
GINNA____ 23603	15.94 -1.04 0.00	13.18 -0.89 0.00	12.12 -0.83 0.00	11.31 -0.74 0.00	10.92 -0.72 0.00	12.10 -0.70 0.00	15.02 -0.84 0.00	17.68 -1.15 -0.03	19.25 -0.97 0.36	21.69 -0.97 0.45	23.63 -0.86 0.91	24.70 -0.91 1.21	25.53 -0.86 1.44	28.52 -0.82 1.20	31.01 -0.83 1.23	31.98 -0.94 0.54	32.41 -0.82 0.91	31.95 -0.97 0.53	26.11 -0.90 0.41	25.19 -0.73 0.29	24.48 -1.02 0.69	23.88 -0.79 0.11	20.35 -0.54 0.00	18.16 -0.74 0.00
GLEN PARK____ 23778	16.67 -0.30 0.00	13.75 -0.31 0.00	12.61 -0.34 0.00	11.72 -0.32 0.00	11.33 -0.31 0.00	12.53 -0.27 0.00	15.69 -0.17 0.00	18.49 -0.30 0.00	20.45 -0.12 0.00	22.70 -0.42 0.00	24.81 -0.58 0.00	26.29 -0.54 0.00	27.05 -0.78 0.00	29.59 -0.95 0.00	32.11 -0.96 0.00	32.38 -1.07 0.00	33.02 -1.13 0.00	32.39 -1.07 0.00	26.49 -0.93 0.00	25.35 -0.86 0.00	25.64 -0.55 0.00	24.27 -0.52 0.00	20.56 -0.34 0.00	18.48 -0.42 0.00
GLENWOOD_IC_1_G5 23712	26.47 2.21 -7.29	23.97 1.76 -8.15	20.96 1.57 -6.44	18.43 1.43 -4.94	18.26 1.39 -5.23	17.08 1.52 -2.76	18.95 2.00 -1.09	23.88 2.56 -2.52	26.69 2.94 -3.18	32.94 3.28 -6.55	34.98 3.68 -5.90	40.33 3.84 -9.66	42.40 4.03 -10.53	42.73 4.43 -7.76	44.00 4.63 -6.30	45.11 4.68 -6.97	45.90 4.78 -6.98	46.17 4.65 -8.06	44.56 3.87 -13.27	41.97 3.64 -12.11	41.97 3.59 -12.18	41.97 3.40 -13.78	38.60 2.82 -14.88	25.29 2.45 -3.94
GLENWOOD_IC_2_G1 23688	26.35 2.09 -7.29	23.89 1.67 -8.15	20.88 1.49 -6.44	18.35 1.36 -4.94	18.19 1.32 -5.23	17.00 1.45 -2.76	18.84 1.89 -1.09	23.75 2.43 -2.52	26.53 2.78 -3.18	32.25 3.10 -6.04	34.40 3.51 -5.49	37.27 3.62 -6.82	39.54 3.81 -7.89	39.86 4.18 -5.14	41.45 4.56 -3.82	42.57 4.58 -4.53	43.41 4.71 -4.55	43.78 4.58 -5.74	42.01 3.81 -10.78	38.94 3.51 -9.21	39.14 3.48 -9.46	39.43 3.30 -11.34	35.70 2.68 -12.12	25.15 2.32 -3.93
GLENWOOD_IC_3_G1 23689	26.35 2.09 -7.29	23.89 1.67 -8.15	20.88 1.49 -6.44	18.35 1.36 -4.94	18.19 1.32 -5.23	17.00 1.45 -2.76	18.84 1.89 -1.09	23.75 2.43 -2.52	26.53 2.78 -3.18	32.25 3.10 -6.04	34.40 3.51 -5.49	37.27 3.62 -6.82	39.54 3.81 -7.89	39.86 4.18 -5.14	41.45 4.56 -3.82	42.57 4.58 -4.53	43.41 4.71 -4.55	43.78 4.58 -5.74	42.01 3.81 -10.78	38.94 3.51 -9.21	39.14 3.48 -9.46	39.43 3.30 -11.34	35.70 2.68 -12.12	25.15 2.32 -3.93
GLENWOOD___4 23550	26.47 2.21 -7.29	23.97 1.76 -8.15	20.96 1.57 -6.44	18.43 1.43 -4.94	18.26 1.39 -5.23	17.08 1.52 -2.76	18.95 2.00 -1.09	23.88 2.56 -2.52	26.69 2.94 -3.18	32.94 3.28 -6.55	34.98 3.68 -5.90	40.33 3.84 -9.66	42.40 4.03 -10.53	42.73 4.43 -7.76	44.10 4.73 -6.30	45.17 4.75 -6.97	46.00 4.88 -6.98	46.27 4.75 -8.06	44.61 3.92 -13.27	42.00 3.67 -12.11	42.02 3.64 -12.18	42.00 3.42 -13.78	38.60 2.82 -14.88	25.29 2.45 -3.94
GLENWOOD___5 23614	26.47 2.21 -7.29	23.97 1.76 -8.15	20.96 1.57 -6.44	18.43 1.43 -4.94	18.26 1.39 -5.23	17.08 1.52 -2.76	18.95 2.00 -1.09	23.88 2.56 -2.52	26.69 2.94 -3.18	32.94 3.28 -6.55	34.98 3.68 -5.90	40.33 3.84 -9.66	42.40 4.03 -10.53	42.73 4.43 -7.76	44.10 4.73 -6.30	45.17 4.75 -6.97	46.00 4.88 -6.98	46.27 4.75 -8.06	44.61 3.92 -13.27	42.00 3.67 -12.11	42.02 3.64 -12.18	42.00 3.42 -13.78	38.60 2.82 -14.88	25.29 2.45 -3.94
GLOBAL GREEN_PORT_GT1 23814	27.49 3.23 -7.29	24.77 2.56 -8.15	21.68 2.29 -6.44	19.10 2.11 -4.94	18.91 2.04 -5.23	17.87 2.32 -2.76	20.12 3.17 -1.09	25.25 3.93 -2.52	28.34 4.59 -3.18	34.04 5.25 -5.68	36.67 6.07 -5.20	38.09 6.44 -4.82	40.46 6.60 -6.03	41.26 7.42 -3.29	43.41 8.27 -2.08	44.63 8.36 -2.82	45.56 8.57 -2.84	45.82 8.27 -4.10	43.06 6.61 -9.03	39.54 6.16 -7.16	39.77 6.03 -7.55	40.03 5.63 -9.62	35.56 4.47 -10.19	26.62 3.80 -3.93
GLOBE___DSASP 323697	16.34 -0.63 0.00	13.61 -0.45 0.00	12.49 -0.45 0.00	11.77 -0.28 0.00	11.36 -0.29 0.00	12.49 -0.31 0.00	15.20 -0.67 0.00	17.55 -1.28 -0.04	18.77 -0.93 0.88	21.01 -0.99 1.11	22.37 -0.76 2.27	23.08 -0.80 2.95	23.66 -0.67 3.50	27.08 -0.55 2.92	29.57 -0.46 3.03	31.31 -0.70 1.44	31.42 -0.41 2.32	31.32 -0.84 1.30	25.26 -0.88 1.29	25.00 -0.50 0.71	23.33 -1.18 1.69	23.69 -0.82 0.28	21.11 0.21 0.00	18.80 -0.09 0.00
GOETHSLN___LBMP 323567	18.99 2.02 0.00	15.65 1.59 0.00	14.35 1.40 0.00	13.32 1.28 0.00	12.88 1.23 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.31 2.74 0.00	26.12 3.00 0.00	29.50 3.38 -0.72	30.32 3.49 0.00	31.45 3.62 0.00	34.48 3.94 0.00	37.83 4.33 -0.44	39.49 4.35 -1.70	39.92 4.47 -1.30	37.81 4.35 0.00	35.12 3.68 -4.02	29.57 3.36 0.00	29.52 3.33 0.00	27.96 3.17 0.00	23.51 2.61 0.00	21.14 2.25 0.00

GOODYEAR_LAKE_HYD 323669	17.85 0.88 0.00	14.80 0.73 0.00	13.61 0.66 0.00	12.65 0.60 0.00	12.23 0.58 0.00	13.44 0.64 0.00	16.71 0.84 0.00	19.95 1.07 -0.08	22.11 1.32 -0.22	25.05 1.67 -0.27	28.07 1.88 -0.79	29.54 1.99 -0.73	30.51 1.81 -0.86	33.28 2.02 -0.72	36.13 2.22 -0.85	36.39 2.21 -0.73	37.26 2.25 -0.86	35.99 2.21 -0.32	30.38 1.76 -1.20	28.05 1.65 -0.18	28.32 1.70 -0.42	26.47 1.61 -0.07	22.21 1.32 0.00	19.91 1.02 0.00
GOUDEY___7 23579	17.48 0.51 0.00	14.50 0.44 0.00	13.34 0.39 0.00	12.43 0.39 0.00	12.02 0.37 0.00	13.22 0.42 0.00	16.37 0.51 0.00	19.47 0.60 -0.07	21.98 0.86 -0.55	24.79 0.99 -0.69	28.21 1.22 -1.59	29.98 1.31 -1.84	31.43 1.42 -2.18	33.97 1.62 -1.82	36.88 1.82 -1.99	36.52 1.77 -1.30	37.78 1.88 -1.75	35.97 1.71 -0.81	30.50 1.32 -1.76	27.97 1.31 -0.45	28.37 1.13 -1.05	26.13 1.17 -0.17	22.00 1.11 0.00	19.67 0.77 0.00
GOUDEY___8 23580	17.48 0.51 0.00	14.49 0.42 0.00	13.32 0.38 0.00	12.43 0.39 0.00	12.01 0.36 0.00	13.21 0.41 0.00	16.36 0.49 0.00	19.47 0.60 -0.07	21.96 0.84 -0.55	24.77 0.97 -0.69	28.18 1.19 -1.59	29.96 1.29 -1.84	31.38 1.36 -2.18	33.94 1.59 -1.82	36.81 1.75 -1.99	36.46 1.71 -1.30	37.74 1.84 -1.75	35.91 1.64 -0.81	30.47 1.29 -1.76	27.95 1.28 -0.45	28.35 1.10 -1.05	26.08 1.12 -0.17	21.98 1.09 0.00	19.65 0.76 0.00
GOWANUS_GT1_1 24077	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT1_2 24078	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT1_3 24079	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT1_4 24080	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT1_5 24084	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT1_6 24111	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT1_7 24112	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT1_8 24113	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT2_1 24114	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT2_2 24115	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT2_3 24116	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT2_4 24117	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT2_5 24118	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00

GOWANUS_GT2_6 24119	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT2_7 24120	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT2_8 24121	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT3_1 24122	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT3_2 24123	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT3_3 24124	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT3_4 24125	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT3_5 24126	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT3_6 24127	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT3_7 24128	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT3_8 24129	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT4_1 24130	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT4_2 24131	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT4_3 24132	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT4_4 24133	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT4_5 24134	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00

GOWANUS_GT4_6 24135	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT4_7 24136	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GOWANUS_GT4_8 24137	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
GREENIDGE___3 23582	17.23 0.25 0.00	14.25 0.18 0.00	13.09 0.14 0.00	12.24 0.19 0.00	11.83 0.19 0.00	13.07 0.27 0.00	16.23 0.37 0.00	19.25 0.41 -0.04	22.01 0.76 -0.67	24.88 0.93 -0.84	28.51 1.24 -1.86	30.40 1.31 -2.25	31.96 1.45 -2.68	34.48 1.71 -2.23	37.38 1.92 -2.39	36.65 1.81 -1.40	38.16 2.01 -2.00	36.22 1.77 -0.99	30.46 1.34 -1.69	28.18 1.41 -0.55	28.59 1.10 -1.29	26.17 1.17 -0.21	22.07 1.17 0.00	19.57 0.68 0.00
GREENIDGE___4 23583	17.23 0.25 0.00	14.25 0.18 0.00	13.09 0.14 0.00	12.24 0.19 0.00	11.83 0.19 0.00	13.07 0.27 0.00	16.23 0.37 0.00	19.25 0.41 -0.04	22.01 0.76 -0.67	24.88 0.93 -0.84	28.51 1.24 -1.86	30.40 1.31 -2.25	31.96 1.45 -2.68	34.48 1.71 -2.23	37.38 1.92 -2.39	36.65 1.81 -1.40	38.16 2.01 -2.00	36.22 1.77 -0.99	30.46 1.34 -1.69	28.18 1.41 -0.55	28.59 1.10 -1.29	26.17 1.17 -0.21	22.07 1.17 0.00	19.57 0.68 0.00
GROVEVILLE___HYD 323602	19.08 2.10 0.00	15.77 1.70 0.00	14.45 1.50 0.00	13.42 1.37 0.00	12.96 1.32 0.00	14.25 1.45 0.00	17.72 1.86 0.00	21.56 2.41 -0.36	23.37 2.80 0.00	26.23 3.12 0.00	29.51 3.48 -0.63	30.48 3.65 0.00	31.70 3.87 0.00	34.82 4.28 0.00	38.11 4.66 -0.38	39.68 4.75 -1.48	40.20 4.92 -1.13	38.24 4.78 0.00	34.82 3.89 -3.51	29.81 3.59 0.00	29.84 3.64 0.00	28.21 3.42 0.00	23.57 2.68 0.00	21.18 2.29 0.00
HAMPSHIRE___PAPER_HYD 323593	16.05 -0.92 0.00	13.28 -0.79 0.00	12.20 -0.75 0.00	11.33 -0.72 0.00	10.96 -0.69 0.00	12.08 -0.72 0.00	15.07 -0.79 0.00	17.71 -1.09 0.00	19.36 -1.21 0.00	21.54 -1.57 0.00	23.44 -1.96 0.00	24.82 -2.01 0.00	25.63 -2.20 0.00	28.01 -2.53 0.00	30.35 -2.71 0.00	30.71 -2.74 0.00	31.21 -2.94 0.00	30.65 -2.81 0.00	25.12 -2.30 0.00	24.01 -2.20 0.00	24.26 -1.94 0.00	22.93 -1.86 0.00	19.37 -1.52 0.00	17.64 -1.25 0.00
HARDSCRABBLE_WT_PWR 323673	17.62 0.64 0.00	14.61 0.55 0.00	13.45 0.50 0.00	12.54 0.49 0.00	12.15 0.50 0.00	13.39 0.59 0.00	16.66 0.79 0.00	19.77 0.98 0.00	21.77 1.19 0.00	24.50 1.39 0.00	27.00 1.60 0.00	28.52 1.69 0.00	29.56 1.73 0.00	32.46 1.93 0.00	35.15 2.08 0.00	35.53 2.07 0.00	36.26 2.12 0.00	35.47 2.01 0.00	28.99 1.56 0.00	27.68 1.47 0.00	27.66 1.47 0.00	26.23 1.44 0.00	22.15 1.25 0.00	19.99 1.10 0.00
HARZA MOOSE___RIVER 24016	16.87 -0.10 0.00	13.92 -0.14 0.00	12.79 -0.15 0.00	11.89 -0.16 0.00	11.51 -0.14 0.00	12.67 -0.13 0.00	15.80 -0.06 0.00	18.74 -0.06 0.00	20.63 0.06 0.00	23.11 0.00 0.00	25.35 -0.05 0.00	26.80 -0.03 0.00	27.72 -0.11 0.00	30.39 -0.15 0.00	32.93 -0.13 0.00	33.29 -0.17 0.00	33.94 -0.20 0.00	33.26 -0.20 0.00	27.23 -0.19 0.00	26.01 -0.21 0.00	26.12 -0.08 0.00	24.72 -0.07 0.00	20.84 -0.06 0.00	18.78 -0.11 0.00
HEMPSTEAD___ 23647	26.51 2.24 -7.29	24.00 1.79 -8.15	20.98 1.59 -6.44	18.46 1.47 -4.94	18.28 1.41 -5.23	17.10 1.55 -2.76	19.00 2.05 -1.09	23.91 2.59 -2.52	26.73 2.98 -3.18	33.04 3.28 -6.64	35.05 3.68 -5.97	40.82 3.81 -10.18	42.84 3.98 -11.02	43.12 4.33 -8.24	44.55 4.73 -6.76	45.66 4.78 -7.42	46.45 4.88 -7.42	46.70 4.75 -8.49	45.12 3.97 -13.72	42.53 3.67 -12.64	42.52 3.64 -12.69	42.47 3.44 -14.23	39.12 2.82 -15.40	25.31 2.47 -3.94
HICKLING___1 23621	17.63 0.66 0.00	14.61 0.55 0.00	13.43 0.48 0.00	12.57 0.52 0.00	12.14 0.49 0.00	13.39 0.59 0.00	16.56 0.70 0.00	19.66 0.81 -0.06	22.84 1.23 -1.03	25.85 1.43 -1.30	30.05 1.80 -2.85	32.24 1.93 -3.47	34.07 2.11 -4.12	36.42 2.44 -3.43	39.49 2.74 -3.68	38.20 2.64 -2.10	40.09 2.90 -3.05	37.53 2.54 -1.53	31.87 1.95 -2.50	29.08 2.02 -0.84	29.81 1.62 -1.99	26.83 1.71 -0.33	22.63 1.73 0.00	20.04 1.15 0.00
HICKLING___2 23622	17.63 0.66 0.00	14.61 0.55 0.00	13.43 0.48 0.00	12.57 0.52 0.00	12.14 0.49 0.00	13.39 0.59 0.00	16.56 0.70 0.00	19.66 0.81 -0.06	22.84 1.23 -1.03	25.85 1.43 -1.30	30.05 1.80 -2.85	32.24 1.93 -3.47	34.07 2.11 -4.12	36.42 2.44 -3.43	39.49 2.74 -3.68	38.20 2.64 -2.10	40.09 2.90 -3.05	37.53 2.54 -1.53	31.87 1.95 -2.50	29.08 2.02 -0.84	29.81 1.62 -1.99	26.83 1.71 -0.33	22.63 1.73 0.00	20.04 1.15 0.00
HIGH FALLS___HY 23754	18.68 1.71 0.00	15.43 1.36 0.00	14.14 1.19 0.00	13.13 1.08 0.00	12.69 1.05 0.00	13.93 1.13 0.00	17.28 1.41 0.00	20.96 1.86 -0.30	22.82 2.24 0.00	25.63 2.52 0.00	28.68 2.77 -0.52	29.76 2.92 0.00	30.95 3.12 0.00	33.99 3.45 0.00	37.15 3.77 -0.31	38.54 3.88 -1.21	39.13 4.06 -0.93	37.44 3.98 0.00	33.50 3.21 -2.87	29.15 2.94 0.00	29.21 3.01 0.00	27.67 2.87 0.00	23.11 2.21 0.00	20.72 1.83 0.00
HILLBURN___GT 23639	18.89 1.92 0.00	15.61 1.55 0.00	14.31 1.36 0.00	13.30 1.25 0.00	12.85 1.20 0.00	14.12 1.32 0.00	17.58 1.71 0.00	21.41 2.24 -0.38	23.14 2.57 0.00	25.98 2.87 0.00	29.31 3.23 -0.68	30.21 3.38 0.00	31.40 3.56 0.00	34.51 3.97 0.00	37.81 4.33 -0.41	39.47 4.42 -1.60	39.91 4.54 -1.23	37.84 4.38 0.00	34.84 3.62 -3.79	29.52 3.30 0.00	29.50 3.30 0.00	27.89 3.10 0.00	23.38 2.49 0.00	21.01 2.12 0.00
HISHELDN_WT_PWR 323625	16.87 -0.10 0.00	14.01 -0.06 0.00	12.86 -0.09 0.00	12.08 0.04 0.00	11.67 0.02 0.00	12.86 0.06 0.00	15.77 -0.09 0.00	18.50 -0.34 -0.04	24.13 0.08 -3.47	27.65 0.16 -4.37	35.21 0.51 -9.30	39.04 0.54 -11.68	42.41 0.72 -13.86	43.03 0.95 -11.54	46.42 1.16 -12.20	40.87 0.97 -6.45	45.20 1.30 -9.76	39.40 0.80 -5.14	34.82 0.49 -6.90	29.83 0.79 -2.83	33.04 0.16 -6.68	26.32 0.42 -1.10	21.88 0.98 0.00	19.35 0.45 0.00
HOLTSVILLE_IC_1 23690	26.50 2.24 -7.29	23.99 1.77 -8.15	20.98 1.59 -6.44	18.46 1.47 -4.94	18.29 1.42 -5.23	17.18 1.63 -2.76	19.14 2.19 -1.09	24.06 2.74 -2.52	26.88 3.13 -3.18	32.25 3.47 -5.67	34.51 3.91 -5.20	35.70 4.08 -4.80	37.96 4.12 -6.00	38.39 4.58 -3.27	40.25 5.13 -2.06	41.40 5.15 -2.79	42.29 5.32 -2.82	42.69 5.15 -4.08	40.63 4.20 -9.01	37.26 3.91 -7.14	37.63 3.90 -7.53	38.05 3.67 -9.60	34.09 3.03 -10.17	25.45 2.63 -3.93

HOLTSVILLE_IC_10 23699	26.64 2.38 -7.29	24.08 1.87 -8.15	21.06 1.67 -6.44	18.53 1.54 -4.94	18.36 1.49 -5.23	17.26 1.70 -2.76	19.27 2.32 -1.09	24.23 2.91 -2.52	27.08 3.33 -3.18	32.50 3.70 -5.69	34.81 4.19 -5.22	36.11 4.37 -4.91	38.40 4.45 -6.11	38.86 4.95 -3.38	40.74 5.52 -2.16	41.93 5.59 -2.89	42.84 5.77 -2.92	43.18 5.56 -4.17	41.05 4.52 -9.11	37.69 4.22 -7.25	38.05 4.22 -7.63	38.42 3.94 -9.69	34.41 3.24 -10.28	25.62 2.80 -3.93
HOLTSVILLE_IC_2 23691	26.50 2.24 -7.29	23.99 1.77 -8.15	20.98 1.59 -6.44	18.46 1.47 -4.94	18.29 1.42 -5.23	17.18 1.63 -2.76	19.14 2.19 -1.09	24.06 2.74 -2.52	26.88 3.13 -3.18	32.25 3.47 -5.67	34.51 3.91 -5.20	35.70 4.08 -4.80	37.96 4.12 -6.00	38.39 4.58 -3.27	40.25 5.13 -2.06	41.40 5.15 -2.79	42.29 5.32 -2.82	42.69 5.15 -4.08	40.63 4.20 -9.01	37.26 3.91 -7.14	37.63 3.90 -7.53	38.05 3.67 -9.60	34.09 3.03 -10.17	25.45 2.63 -3.93
HOLTSVILLE_IC_3 23692	26.50 2.24 -7.29	23.99 1.77 -8.15	20.98 1.59 -6.44	18.46 1.47 -4.94	18.29 1.42 -5.23	17.18 1.63 -2.76	19.14 2.19 -1.09	24.06 2.74 -2.52	26.88 3.13 -3.18	32.25 3.47 -5.67	34.51 3.91 -5.20	35.70 4.08 -4.80	37.96 4.12 -6.00	38.39 4.58 -3.27	40.25 5.13 -2.06	41.40 5.15 -2.79	42.29 5.32 -2.82	42.69 5.15 -4.08	40.63 4.20 -9.01	37.26 3.91 -7.14	37.63 3.90 -7.53	38.05 3.67 -9.60	34.09 3.03 -10.17	25.45 2.63 -3.93
HOLTSVILLE_IC_4 23693	26.50 2.24 -7.29	23.99 1.77 -8.15	20.98 1.59 -6.44	18.46 1.47 -4.94	18.29 1.42 -5.23	17.18 1.63 -2.76	19.14 2.19 -1.09	24.06 2.74 -2.52	26.88 3.13 -3.18	32.25 3.47 -5.67	34.51 3.91 -5.20	35.70 4.08 -4.80	37.96 4.12 -6.00	38.39 4.58 -3.27	40.25 5.13 -2.06	41.40 5.15 -2.79	42.29 5.32 -2.82	42.69 5.15 -4.08	40.63 4.20 -9.01	37.26 3.91 -7.14	37.63 3.90 -7.53	38.05 3.67 -9.60	34.09 3.03 -10.17	25.45 2.63 -3.93
HOLTSVILLE_IC_5 23694	26.50 2.24 -7.29	23.99 1.77 -8.15	20.98 1.59 -6.44	18.46 1.47 -4.94	18.29 1.42 -5.23	17.18 1.63 -2.76	19.14 2.19 -1.09	24.06 2.74 -2.52	26.88 3.13 -3.18	32.25 3.47 -5.67	34.51 3.91 -5.20	35.70 4.08 -4.80	37.96 4.12 -6.00	38.39 4.58 -3.27	40.25 5.13 -2.06	41.40 5.15 -2.79	42.29 5.32 -2.82	42.69 5.15 -4.08	40.63 4.20 -9.01	37.26 3.91 -7.14	37.63 3.90 -7.53	38.05 3.67 -9.60	34.09 3.03 -10.17	25.45 2.63 -3.93
HOLTSVILLE_IC_6 23695	26.64 2.38 -7.29	24.08 1.87 -8.15	21.06 1.67 -6.44	18.53 1.54 -4.94	18.36 1.49 -5.23	17.26 1.70 -2.76	19.27 2.32 -1.09	24.23 2.91 -2.52	27.08 3.33 -3.18	32.50 3.70 -5.69	34.81 4.19 -5.22	36.11 4.37 -4.91	38.40 4.45 -6.11	38.86 4.95 -3.38	40.74 5.52 -2.16	41.93 5.59 -2.89	42.84 5.77 -2.92	43.18 5.56 -4.17	41.05 4.52 -9.11	37.69 4.22 -7.25	38.05 4.22 -7.63	38.42 3.94 -9.69	34.41 3.24 -10.28	25.62 2.80 -3.93
HOLTSVILLE_IC_7 23696	26.64 2.38 -7.29	24.08 1.87 -8.15	21.06 1.67 -6.44	18.53 1.54 -4.94	18.36 1.49 -5.23	17.26 1.70 -2.76	19.27 2.32 -1.09	24.23 2.91 -2.52	27.08 3.33 -3.18	32.50 3.70 -5.69	34.81 4.19 -5.22	36.11 4.37 -4.91	38.40 4.45 -6.11	38.86 4.95 -3.38	40.74 5.52 -2.16	41.93 5.59 -2.89	42.84 5.77 -2.92	43.18 5.56 -4.17	41.05 4.52 -9.11	37.69 4.22 -7.25	38.05 4.22 -7.63	38.42 3.94 -9.69	34.41 3.24 -10.28	25.62 2.80 -3.93
HOLTSVILLE_IC_8 23697	26.64 2.38 -7.29	24.08 1.87 -8.15	21.06 1.67 -6.44	18.53 1.54 -4.94	18.36 1.49 -5.23	17.26 1.70 -2.76	19.27 2.32 -1.09	24.23 2.91 -2.52	27.08 3.33 -3.18	32.50 3.70 -5.69	34.81 4.19 -5.22	36.11 4.37 -4.91	38.40 4.45 -6.11	38.86 4.95 -3.38	40.74 5.52 -2.16	41.93 5.59 -2.89	42.84 5.77 -2.92	43.18 5.56 -4.17	41.05 4.52 -9.11	37.69 4.22 -7.25	38.05 4.22 -7.63	38.42 3.94 -9.69	34.41 3.24 -10.28	25.62 2.80 -3.93
HOLTSVILLE_IC_9 23698	26.64 2.38 -7.29	24.08 1.87 -8.15	21.06 1.67 -6.44	18.53 1.54 -4.94	18.36 1.49 -5.23	17.26 1.70 -2.76	19.27 2.32 -1.09	24.23 2.91 -2.52	27.08 3.33 -3.18	32.50 3.70 -5.69	34.81 4.19 -5.22	36.11 4.37 -4.91	38.40 4.45 -6.11	38.86 4.95 -3.38	40.74 5.52 -2.16	41.93 5.59 -2.89	42.84 5.77 -2.92	43.18 5.56 -4.17	41.05 4.52 -9.11	37.69 4.22 -7.25	38.05 4.22 -7.63	38.42 3.94 -9.69	34.41 3.24 -10.28	25.62 2.80 -3.93
HOWARD_WT_PWR 323690	17.36 0.39 0.00	14.36 0.30 0.00	13.14 0.19 0.00	12.34 0.29 0.00	11.93 0.28 0.00	13.18 0.38 0.00	16.33 0.46 0.00	19.33 0.49 -0.05	22.82 0.97 -1.28	25.87 1.16 -1.61	30.48 1.60 -3.48	32.81 1.69 -4.29	34.82 1.89 -5.09	36.98 2.20 -4.24	40.09 2.51 -4.52	38.37 2.41 -2.51	40.53 2.70 -3.69	37.69 2.34 -1.89	32.04 1.76 -2.86	29.22 1.97 -1.04	30.17 1.52 -2.45	26.81 1.61 -0.41	22.65 1.76 0.00	19.99 1.10 0.00
HQ_GEN_CEDARS 23644	16.11 -0.86 0.00	13.36 -0.70 0.00	12.27 -0.67 0.00	11.41 -0.64 0.00	11.05 -0.59 0.00	12.15 -0.65 0.00	15.07 -0.79 0.00	17.78 -1.02 0.00	19.26 -1.32 0.00	21.43 -1.69 0.00	23.32 -2.08 0.00	24.66 -2.17 0.00	25.52 -2.31 0.00	27.88 -2.66 0.00	30.22 -2.84 0.00	30.71 -2.74 0.00	31.17 -2.97 0.00	30.65 -2.81 0.00	25.20 -2.22 0.00	24.12 -2.10 0.00	24.28 -1.91 0.00	22.88 -1.91 0.00	19.37 -1.52 0.00	17.85 -1.04 0.00
HQ_GEN_CEDARS_PROXY 323590	16.11 -0.86 0.00	13.36 -0.70 0.00	12.27 -0.67 0.00	11.41 -0.64 0.00	11.05 -0.59 0.00	12.15 -0.65 0.00	15.07 -0.79 0.00	17.78 -1.02 0.00	19.26 -1.32 0.00	21.43 -1.69 0.00	23.32 -2.08 0.00	24.66 -2.17 0.00	25.52 -2.31 0.00	27.88 -2.66 0.00	30.22 -2.84 0.00	30.71 -2.74 0.00	31.17 -2.97 0.00	30.65 -2.81 0.00	25.20 -2.22 0.00	24.12 -2.10 0.00	24.28 -1.91 0.00	22.88 -1.91 0.00	19.37 -1.52 0.00	17.85 -1.04 0.00
HQ_GEN_IMPORT 323601	16.48 -0.49 0.00	13.69 -0.38 0.00	12.59 -0.36 0.00	11.71 -0.34 0.00	11.32 -0.33 0.00	12.45 -0.34 0.00	15.42 -0.44 0.00	18.25 -0.55 0.00	19.85 -0.72 0.00	22.26 -0.85 0.00	24.41 -0.99 0.00	25.78 -1.05 0.00	26.72 -1.11 0.00	29.29 -1.25 0.00	31.71 -1.36 0.00	32.15 -1.31 0.00	32.74 -1.40 0.00	32.12 -1.34 0.00	26.35 -1.07 0.00	25.19 -1.02 0.00	25.23 -0.97 0.00	23.85 -0.94 0.00	20.10 -0.79 0.00	18.25 -0.64 0.00
HQ_GEN_WHEEL 23651	16.48 -0.49 0.00	13.69 -0.38 0.00	12.59 -0.36 0.00	11.71 -0.34 0.00	11.32 -0.33 0.00	12.45 -0.34 0.00	15.42 -0.44 0.00	18.25 -0.55 0.00	19.85 -0.72 0.00	22.26 -0.85 0.00	24.41 -0.99 0.00	25.78 -1.05 0.00	26.72 -1.11 0.00	29.29 -1.25 0.00	31.71 -1.36 0.00	32.15 -1.31 0.00	32.74 -1.40 0.00	32.12 -1.34 0.00	26.35 -1.07 0.00	25.19 -1.02 0.00	25.23 -0.97 0.00	23.85 -0.94 0.00	20.10 -0.79 0.00	18.25 -0.64 0.00
HUDSON_AVE_GT_3 23810	19.04 2.07 0.00	15.71 1.64 0.00	14.39 1.44 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.19 1.40 0.00	17.72 1.86 0.00	21.63 2.43 -0.40	23.37 2.80 0.00	26.23 3.12 0.00	29.63 3.51 -0.72	30.45 3.62 0.00	31.62 3.78 0.00	34.69 4.15 0.00	38.00 4.50 -0.44	39.66 4.51 -1.70	40.09 4.64 -1.30	37.97 4.52 0.00	35.23 3.79 -4.02	29.70 3.49 0.00	29.65 3.46 0.00	28.06 3.27 0.00	23.57 2.68 0.00	21.20 2.30 0.00
HUDSON_AVE_GT_4 23540	19.04 2.07 0.00	15.71 1.64 0.00	14.39 1.44 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.19 1.40 0.00	17.72 1.86 0.00	21.63 2.43 -0.40	23.37 2.80 0.00	26.23 3.12 0.00	29.63 3.51 -0.72	30.45 3.62 0.00	31.62 3.78 0.00	34.69 4.15 0.00	38.00 4.50 -0.44	39.66 4.51 -1.70	40.09 4.64 -1.30	37.97 4.52 0.00	35.23 3.79 -4.02	29.70 3.49 0.00	29.65 3.46 0.00	28.06 3.27 0.00	23.57 2.68 0.00	21.20 2.30 0.00



HUDSON_AVE_GT_5 23657	19.04 2.07 0.00	15.71 1.64 0.00	14.39 1.44 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.19 1.40 0.00	17.72 1.86 0.00	21.63 2.43 -0.40	23.37 2.80 0.00	26.23 3.12 0.00	29.63 3.51 -0.72	30.45 3.62 0.00	31.62 3.78 0.00	34.69 4.15 0.00	38.00 4.50 -0.44	39.66 4.51 -1.70	40.09 4.64 -1.30	37.97 4.52 0.00	35.23 3.79 -4.02	29.70 3.49 0.00	29.65 3.46 0.00	28.06 3.27 0.00	23.57 2.68 0.00	21.20 2.30 0.00
HUDSON_AVE_10 24168	18.97 2.00 0.00	15.64 1.57 0.00	14.32 1.37 0.00	13.30 1.25 0.00	12.86 1.21 0.00	14.13 1.33 0.00	17.66 1.79 0.00	21.53 2.33 -0.40	23.27 2.69 0.00	26.09 2.98 0.00	29.45 3.33 -0.72	30.27 3.44 0.00	31.43 3.59 0.00	34.45 3.91 0.00	37.77 4.27 -0.44	39.43 4.28 -1.70	39.82 4.37 -1.30	37.74 4.28 0.00	35.04 3.59 -4.02	29.52 3.30 0.00	29.47 3.27 0.00	27.89 3.10 0.00	23.45 2.55 0.00	21.10 2.21 0.00
HUNTER MOUNT___DRP 323613	18.50 1.53 0.00	15.30 1.24 0.00	14.05 1.10 0.00	13.06 1.01 0.00	12.61 0.97 0.00	13.84 1.04 0.00	17.15 1.28 0.00	20.67 1.63 -0.24	22.46 1.89 0.00	25.26 2.15 0.00	28.02 2.26 -0.37	29.25 2.42 0.00	30.37 2.53 0.00	33.38 2.84 0.00	36.33 3.04 -0.22	37.42 3.11 -0.86	38.08 3.28 -0.66	36.74 3.28 0.00	32.13 2.66 -2.04	28.66 2.44 0.00	28.76 2.57 0.00	27.17 2.38 0.00	22.74 1.84 0.00	20.61 1.72 0.00
HUNTINGTON_RES_REC 323705	26.62 2.36 -7.29	24.08 1.87 -8.15	21.06 1.67 -6.44	18.52 1.53 -4.94	18.35 1.48 -5.23	17.22 1.66 -2.76	19.16 2.20 -1.09	24.12 2.80 -2.52	26.92 3.17 -3.18	32.25 3.44 -5.70	34.40 3.79 -5.22	35.65 3.89 -4.93	37.94 3.98 -6.12	38.36 4.43 -3.39	40.16 4.93 -2.17	41.34 4.99 -2.90	42.20 5.12 -2.93	42.63 4.99 -4.18	40.66 4.11 -9.12	37.26 3.78 -7.27	37.70 3.85 -7.65	38.19 3.69 -9.71	34.26 3.07 -10.29	25.52 2.70 -3.93
HUNTLEY___63 23557	16.77 -0.20 0.00	13.95 -0.11 0.00	12.81 -0.14 0.00	12.05 0.00 0.00	11.63 -0.01 0.00	12.85 0.05 0.00	15.68 -0.19 0.00	18.27 -0.56 -0.04	21.88 -0.08 -1.39	24.81 -0.05 -1.75	29.51 0.36 -3.76	31.93 0.43 -4.67	33.99 0.61 -5.54	36.01 0.85 -4.61	39.05 1.09 -4.90	36.95 0.84 -2.66	39.34 1.23 -3.97	36.15 0.63 -2.06	30.71 0.33 -2.96	28.00 0.66 -1.13	28.79 -0.08 -2.67	25.51 0.27 -0.44	21.88 0.98 0.00	19.36 0.47 0.00
HUNTLEY___64 23558	16.77 -0.20 0.00	13.95 -0.11 0.00	12.81 -0.14 0.00	12.05 0.00 0.00	11.63 -0.01 0.00	12.85 0.05 0.00	15.68 -0.19 0.00	18.27 -0.56 -0.04	21.88 -0.08 -1.39	24.81 -0.05 -1.75	29.51 0.36 -3.76	31.93 0.43 -4.67	33.99 0.61 -5.54	36.01 0.85 -4.61	39.05 1.09 -4.90	36.95 0.84 -2.66	39.34 1.23 -3.97	36.15 0.63 -2.06	30.71 0.33 -2.96	28.00 0.66 -1.13	28.79 -0.08 -2.67	25.51 0.27 -0.44	21.88 0.98 0.00	19.36 0.47 0.00
HUNTLEY___65 23559	16.77 -0.20 0.00	13.95 -0.11 0.00	12.81 -0.14 0.00	12.05 0.00 0.00	11.63 -0.01 0.00	12.85 0.05 0.00	15.68 -0.19 0.00	18.27 -0.56 -0.04	21.88 -0.08 -1.39	24.81 -0.05 -1.75	29.51 0.36 -3.76	31.93 0.43 -4.67	33.99 0.61 -5.54	36.01 0.85 -4.61	39.05 1.09 -4.90	36.95 0.84 -2.66	39.34 1.23 -3.97	36.15 0.63 -2.06	30.71 0.33 -2.96	28.00 0.66 -1.13	28.79 -0.08 -2.67	25.51 0.27 -0.44	21.88 0.98 0.00	19.36 0.47 0.00
HUNTLEY___66 23560	16.77 -0.20 0.00	13.95 -0.11 0.00	12.81 -0.14 0.00	12.05 0.00 0.00	11.63 -0.01 0.00	12.85 0.05 0.00	15.68 -0.19 0.00	18.27 -0.56 -0.04	21.88 -0.08 -1.39	24.81 -0.05 -1.75	29.51 0.36 -3.76	31.93 0.43 -4.67	33.99 0.61 -5.54	36.01 0.85 -4.61	39.05 1.09 -4.90	36.95 0.84 -2.66	39.34 1.23 -3.97	36.15 0.63 -2.06	30.71 0.33 -2.96	28.00 0.66 -1.13	28.79 -0.08 -2.67	25.51 0.27 -0.44	21.88 0.98 0.00	19.36 0.47 0.00
HUNTLEY___67 23561	16.51 -0.46 0.00	13.74 -0.32 0.00	12.60 -0.35 0.00	11.85 -0.19 0.00	11.45 -0.20 0.00	12.61 -0.19 0.00	15.40 -0.46 0.00	17.95 -0.88 -0.04	29.96 -0.49 -9.88	35.05 -0.51 -12.45	51.50 -0.23 -26.33	59.82 -0.24 -33.23	67.20 -0.08 -39.45	63.48 0.09 -32.85	67.93 0.23 -34.63	51.50 0.03 -18.01	62.01 0.34 -27.52	48.00 -0.10 -14.64	46.00 -0.27 -18.85	34.32 0.05 -8.05	44.62 -0.60 -19.03	27.66 -0.27 -3.14	21.42 0.52 0.00	18.97 0.08 0.00
HUNTLEY___68 23562	16.51 -0.46 0.00	13.74 -0.32 0.00	12.60 -0.35 0.00	11.85 -0.19 0.00	11.45 -0.20 0.00	12.61 -0.19 0.00	15.40 -0.46 0.00	17.95 -0.88 -0.04	29.96 -0.49 -9.88	35.05 -0.51 -12.45	51.50 -0.23 -26.33	59.82 -0.24 -33.23	67.20 -0.08 -39.45	63.48 0.09 -32.85	67.93 0.23 -34.63	51.50 0.03 -18.01	62.01 0.34 -27.52	48.00 -0.10 -14.64	46.00 -0.27 -18.85	34.32 0.05 -8.05	44.62 -0.60 -19.03	27.66 -0.27 -3.14	21.42 0.52 0.00	18.97 0.08 0.00
HYLAND___LFGE 323620	17.38 0.41 0.00	14.33 0.27 0.00	13.14 0.19 0.00	12.29 0.24 0.00	11.86 0.21 0.00	13.20 0.40 0.00	16.48 0.62 0.00	19.32 0.49 -0.04	22.42 0.99 -0.86	25.54 1.34 -1.09	29.57 1.80 -2.37	29.49 -0.24 -2.90	31.17 -0.11 -3.45	33.44 0.03 -2.87	36.26 0.13 -3.06	35.18 0.00 -1.73	36.84 0.17 -2.52	34.67 -0.07 -1.28	29.21 -0.22 -2.01	29.04 2.12 -0.70	29.54 1.68 -1.66	26.97 1.91 -0.27	22.65 1.76 0.00	20.01 1.11 0.00
INDECK___CORINTH 23802	17.68 0.71 0.00	14.61 0.55 0.00	13.45 0.50 0.00	12.48 0.43 0.00	12.05 0.41 0.00	13.22 0.42 0.00	16.55 0.68 0.00	19.60 0.83 0.02	21.50 0.93 0.00	24.24 1.13 0.00	26.42 1.07 0.05	27.85 1.02 0.00	28.89 1.06 0.00	31.73 1.19 0.00	34.23 1.19 0.02	34.60 1.24 0.09	35.51 1.43 0.07	35.13 1.67 0.00	28.51 1.32 0.22	27.34 1.13 0.00	27.51 1.31 0.00	25.83 1.04 0.00	21.71 0.81 0.00	19.67 0.77 0.00
INDECK___ILION 23567	17.50 0.53 0.00	14.50 0.44 0.00	13.34 0.39 0.00	12.42 0.37 0.00	12.02 0.37 0.00	13.22 0.42 0.00	16.42 0.56 0.00	19.47 0.68 0.00	21.40 0.82 0.00	24.06 0.95 0.00	26.46 1.07 0.00	27.98 1.15 0.00	29.00 1.17 0.00	31.85 1.31 0.00	34.49 1.42 0.00	34.89 1.44 0.00	35.61 1.47 0.00	34.86 1.41 0.00	28.52 1.10 0.00	27.24 1.02 0.00	27.25 1.05 0.00	25.81 1.02 0.00	21.75 0.86 0.00	19.63 0.74 0.00
INDECK___OLEAN 23982	17.11 0.14 0.00	14.21 0.14 0.00	13.03 0.08 0.00	12.24 0.19 0.00	11.84 0.20 0.00	13.12 0.32 0.00	16.17 0.30 0.00	19.34 0.51 -0.04	25.98 1.21 -4.20	29.79 1.39 -5.29	38.71 2.08 -11.23	43.31 2.36 -14.12	47.10 2.51 -16.76	47.30 2.81 -13.95	50.95 3.14 -14.74	44.15 2.94 -7.76	49.06 3.14 -11.77	42.19 2.51 -6.22	37.49 1.81 -8.25	31.76 2.12 -3.42	35.61 1.34 -8.08	27.69 1.56 -1.33	22.63 1.73 0.00	19.67 0.77 0.00
INDECK___OSWEGO 23783	16.60 -0.37 0.00	13.74 -0.32 0.00	12.65 -0.30 0.00	11.78 -0.27 0.00	11.39 -0.26 0.00	12.54 -0.26 0.00	15.55 -0.32 0.00	18.44 -0.38 -0.02	20.28 -0.29 0.00	22.79 -0.32 0.00	25.13 -0.30 -0.03	26.51 -0.32 0.00	27.50 -0.33 0.00	29.93 -0.61 0.00	32.42 -0.66 -0.02	32.82 -0.70 -0.07	33.52 -0.68 -0.06	32.75 -0.70 0.00	26.99 -0.60 -0.17	25.90 -0.31 0.00	25.83 -0.37 0.00	24.49 -0.30 0.00	20.69 -0.21 0.00	18.59 -0.30 0.00
INDECK___YERKES 23781	16.77 -0.20 0.00	13.95 -0.11 0.00	12.81 -0.14 0.00	12.05 0.00 0.00	11.63 -0.01 0.00	12.85 0.05 0.00	15.68 -0.19 0.00	18.27 -0.56 -0.04	21.88 -0.08 -1.39	24.81 -0.05 -1.75	29.51 0.36 -3.76	31.93 0.43 -4.67	33.99 0.61 -5.54	36.01 0.85 -4.61	39.05 1.09 -4.90	36.95 0.84 -2.66	39.34 1.23 -3.97	36.15 0.63 -2.06	30.71 0.33 -2.96	28.00 0.66 -1.13	28.79 -0.08 -2.67	25.51 0.27 -0.44	21.88 0.98 0.00	19.36 0.47 0.00

INDIAN POINT_GT_1 24139	18.79 1.82 0.00	15.51 1.45 0.00	14.23 1.28 0.00	13.22 1.17 0.00	12.78 1.13 0.00	14.04 1.24 0.00	17.50 1.63 0.00	21.32 2.12 -0.40	23.02 2.45 0.00	25.82 2.70 0.00	29.19 3.07 -0.72	30.02 3.19 0.00	31.20 3.37 0.00	34.23 3.69 0.00	37.53 4.03 -0.43	39.21 4.08 -1.68	39.63 4.20 -1.29	37.51 4.05 0.00	34.77 3.37 -3.98	29.31 3.09 0.00	29.26 3.06 0.00	27.69 2.90 0.00	23.22 2.32 0.00	20.89 2.00 0.00
INDIAN POINT_GT_2 23659	18.79 1.82 0.00	15.51 1.45 0.00	14.23 1.28 0.00	13.22 1.17 0.00	12.78 1.13 0.00	14.04 1.24 0.00	17.50 1.63 0.00	21.32 2.12 -0.40	23.02 2.45 0.00	25.82 2.70 0.00	29.19 3.07 -0.72	30.02 3.19 0.00	31.20 3.37 0.00	34.23 3.69 0.00	37.53 4.03 -0.43	39.21 4.08 -1.68	39.63 4.20 -1.29	37.51 4.05 0.00	34.77 3.37 -3.98	29.31 3.09 0.00	29.26 3.06 0.00	27.69 2.90 0.00	23.22 2.32 0.00	20.89 2.00 0.00
INDIAN POINT_GT_3 24019	18.79 1.82 0.00	15.51 1.45 0.00	14.23 1.28 0.00	13.22 1.17 0.00	12.78 1.13 0.00	14.04 1.24 0.00	17.50 1.63 0.00	21.32 2.12 -0.40	23.02 2.45 0.00	25.82 2.70 0.00	29.19 3.07 -0.72	30.02 3.19 0.00	31.20 3.37 0.00	34.23 3.69 0.00	37.53 4.03 -0.43	39.21 4.08 -1.68	39.63 4.20 -1.29	37.51 4.05 0.00	34.77 3.37 -3.98	29.31 3.09 0.00	29.26 3.06 0.00	27.69 2.90 0.00	23.22 2.32 0.00	20.89 2.00 0.00
INDIAN POINT___2 23530	18.77 1.80 0.00	15.50 1.44 0.00	14.22 1.27 0.00	13.20 1.16 0.00	12.75 1.11 0.00	14.02 1.22 0.00	17.47 1.60 0.00	21.28 2.09 -0.39	22.98 2.41 0.00	25.79 2.68 0.00	29.13 3.02 -0.71	29.97 3.14 0.00	31.14 3.31 0.00	34.20 3.66 0.00	37.49 4.00 -0.43	39.15 4.05 -1.65	39.54 4.13 -1.27	37.47 4.01 0.00	34.66 3.32 -3.92	29.26 3.04 0.00	29.23 3.04 0.00	27.64 2.85 0.00	23.20 2.30 0.00	20.86 1.96 0.00
INDIAN POINT___3 23531	18.74 1.76 0.00	15.47 1.41 0.00	14.19 1.24 0.00	13.18 1.13 0.00	12.74 1.09 0.00	14.00 1.20 0.00	17.44 1.57 0.00	21.25 2.05 -0.40	22.94 2.36 0.00	25.75 2.63 0.00	29.09 2.97 -0.72	29.91 3.08 0.00	31.09 3.26 0.00	34.11 3.57 0.00	37.40 3.90 -0.43	39.08 3.95 -1.68	39.49 4.06 -1.29	37.37 3.91 0.00	34.66 3.26 -3.98	29.20 2.99 0.00	29.18 2.99 0.00	27.59 2.80 0.00	23.13 2.24 0.00	20.84 1.95 0.00
IP CORINTH___1 23988	17.79 0.81 0.00	14.68 0.62 0.00	13.53 0.58 0.00	12.55 0.51 0.00	12.11 0.47 0.00	13.30 0.50 0.00	16.64 0.78 0.00	19.72 0.94 0.02	21.62 1.05 0.00	24.38 1.27 0.00	26.57 1.22 0.05	28.01 1.18 0.00	29.06 1.22 0.00	31.92 1.38 0.00	34.43 1.39 0.02	34.80 1.44 0.09	35.74 1.67 0.07	35.33 1.87 0.00	28.68 1.48 0.22	27.50 1.28 0.00	27.66 1.47 0.00	25.98 1.19 0.00	21.84 0.94 0.00	19.78 0.89 0.00
IP___TICONDEROGA 23804	18.92 1.95 0.00	15.65 1.59 0.00	14.40 1.45 0.00	13.39 1.34 0.00	12.94 1.29 0.00	14.21 1.41 0.00	17.75 1.89 0.00	20.95 2.14 -0.02	22.90 2.32 0.00	25.77 2.66 0.00	28.19 2.79 0.00	29.76 2.92 0.00	30.92 3.09 0.00	33.84 3.30 0.00	36.42 3.34 -0.02	36.86 3.34 -0.06	37.71 3.52 -0.04	37.07 3.61 0.00	30.63 3.07 -0.14	29.10 2.88 0.00	29.21 3.01 0.00	27.47 2.68 0.00	23.07 2.17 0.00	21.01 2.12 0.00
ISLIP_RES_REC 323679	26.81 2.54 -7.29	24.22 2.01 -8.15	21.18 1.79 -6.44	18.64 1.65 -4.94	18.47 1.60 -5.23	17.39 1.83 -2.76	19.44 2.49 -1.09	24.48 3.16 -2.52	27.37 3.62 -3.18	32.87 4.04 -5.72	35.23 4.60 -5.24	36.72 4.86 -5.03	39.01 4.95 -6.22	39.53 5.50 -3.49	41.45 6.12 -2.26	42.67 6.22 -3.00	43.59 6.42 -3.03	43.92 6.19 -4.27	41.63 4.99 -9.22	38.26 4.67 -7.38	38.61 4.66 -7.75	38.95 4.36 -9.80	34.83 3.53 -10.40	25.87 3.04 -3.93
JARVIS____ 23743	17.12 0.15 0.00	14.18 0.11 0.00	13.05 0.10 0.00	12.14 0.10 0.00	11.74 0.09 0.00	12.90 0.10 0.00	16.01 0.14 0.00	18.93 0.13 0.00	20.76 0.18 0.00	23.34 0.23 0.00	25.65 0.25 0.00	27.10 0.27 0.00	28.11 0.28 0.00	30.85 0.31 0.00	33.40 0.33 0.00	33.79 0.33 0.00	34.49 0.34 0.00	33.79 0.33 0.00	27.70 0.27 0.00	26.45 0.24 0.00	26.46 0.26 0.00	25.01 0.22 0.00	21.11 0.21 0.00	19.06 0.17 0.00
JENNISON___1 23625	18.07 1.10 0.00	14.97 0.90 0.00	13.74 0.79 0.00	12.80 0.75 0.00	12.37 0.72 0.00	13.63 0.83 0.00	16.99 1.13 0.00	20.27 1.39 -0.08	22.72 1.77 -0.38	25.62 2.03 -0.47	28.89 2.34 -1.16	30.62 2.52 -1.27	31.84 2.51 -1.50	34.60 2.81 -1.25	37.58 3.11 -1.41	37.51 3.04 -1.02	38.62 3.18 -1.30	37.03 3.01 -0.56	31.31 2.38 -1.50	28.80 2.28 -0.31	29.23 2.31 -0.73	27.12 2.21 -0.12	22.76 1.86 0.00	20.33 1.44 0.00
JENNISON___2 23626	18.04 1.07 0.00	14.95 0.89 0.00	13.73 0.78 0.00	12.78 0.74 0.00	12.36 0.71 0.00	13.62 0.82 0.00	16.96 1.09 0.00	20.23 1.35 -0.08	22.68 1.73 -0.38	25.58 1.99 -0.47	28.84 2.29 -1.16	30.54 2.44 -1.27	31.79 2.45 -1.50	34.54 2.75 -1.25	37.51 3.04 -1.41	37.45 2.98 -1.02	38.55 3.11 -1.30	36.96 2.95 -0.56	31.26 2.33 -1.50	28.75 2.23 -0.31	29.17 2.25 -0.73	27.07 2.16 -0.12	22.71 1.82 0.00	20.29 1.40 0.00
KEDC PORT_JEFF_GT2 24210	26.59 2.33 -7.29	24.06 1.84 -8.15	21.03 1.64 -6.44	18.51 1.52 -4.94	18.34 1.47 -5.23	17.22 1.66 -2.76	19.20 2.25 -1.09	24.16 2.84 -2.52	27.00 3.25 -3.18	32.38 3.58 -5.69	34.65 4.04 -5.21	35.91 4.21 -4.86	38.13 4.23 -6.07	38.57 4.70 -3.33	40.44 5.26 -2.12	41.62 5.32 -2.85	42.52 5.50 -2.88	42.91 5.32 -4.13	40.82 4.33 -9.07	37.46 4.04 -7.20	37.82 4.03 -7.59	38.21 3.77 -9.65	34.28 3.16 -10.23	25.56 2.74 -3.93
KEDC PORT_JEFF_GT3 24211	26.59 2.33 -7.29	24.06 1.84 -8.15	21.03 1.64 -6.44	18.51 1.52 -4.94	18.34 1.47 -5.23	17.22 1.66 -2.76	19.20 2.25 -1.09	24.16 2.84 -2.52	27.00 3.25 -3.18	32.38 3.58 -5.69	34.65 4.04 -5.21	35.91 4.21 -4.86	38.13 4.23 -6.07	38.57 4.70 -3.33	40.44 5.26 -2.12	41.62 5.32 -2.85	42.52 5.50 -2.88	42.91 5.32 -4.13	40.82 4.33 -9.07	37.46 4.04 -7.20	37.82 4.03 -7.59	38.21 3.77 -9.65	34.28 3.16 -10.23	25.56 2.74 -3.93
KEDC_GLWD_GT4 24219	26.47 2.21 -7.29	23.97 1.76 -8.15	20.96 1.57 -6.44	18.43 1.43 -4.94	18.26 1.39 -5.23	17.08 1.52 -2.76	18.95 2.00 -1.09	23.88 2.56 -2.52	26.69 2.94 -3.18	32.94 3.28 -6.55	34.98 3.68 -5.90	40.33 3.84 -9.66	42.40 4.03 -10.53	42.73 4.43 -7.76	44.00 4.63 -6.30	45.11 4.68 -6.97	45.90 4.78 -6.98	46.17 4.65 -8.06	44.56 3.87 -13.27	41.97 3.64 -12.11	41.97 3.59 -12.18	41.97 3.40 -13.78	38.60 2.82 -14.88	25.29 2.45 -3.94
KEDC_GLWD_GT5 24220	26.47 2.21 -7.29	23.97 1.76 -8.15	20.96 1.57 -6.44	18.43 1.43 -4.94	18.26 1.39 -5.23	17.08 1.52 -2.76	18.95 2.00 -1.09	23.88 2.56 -2.52	26.69 2.94 -3.18	32.94 3.28 -6.55	34.98 3.68 -5.90	40.33 3.84 -9.66	42.40 4.03 -10.53	42.73 4.43 -7.76	44.00 4.63 -6.30	45.11 4.68 -6.97	45.90 4.78 -6.98	46.17 4.65 -8.06	44.56 3.87 -13.27	41.97 3.64 -12.11	41.97 3.59 -12.18	41.97 3.40 -13.78	38.60 2.82 -14.88	25.29 2.45 -3.94
KENSICO____ 23655	18.86 1.88 0.00	15.57 1.51 0.00	14.28 1.33 0.00	13.26 1.22 0.00	12.82 1.18 0.00	14.09 1.29 0.00	17.56 1.70 0.00	21.40 2.20 -0.40	23.10 2.53 0.00	25.93 2.82 0.00	29.32 3.20 -0.72	30.16 3.33 0.00	31.31 3.48 0.00	34.36 3.82 0.00	37.67 4.17 -0.44	39.36 4.21 -1.69	39.75 4.30 -1.30	37.64 4.18 0.00	34.92 3.48 -4.01	29.41 3.20 0.00	29.36 3.17 0.00	27.79 3.00 0.00	23.30 2.40 0.00	20.97 2.08 0.00

KIAC_JFK_GT1 23816	18.97 2.00 0.00	15.63 1.56 0.00	14.31 1.36 0.00	13.28 1.23 0.00	12.82 1.18 0.00	14.09 1.29 0.00	17.64 1.78 0.00	21.49 2.29 -0.40	23.23 2.65 0.00	26.00 2.89 0.00	29.35 3.23 -0.72	30.16 3.33 0.00	31.20 3.37 0.00	34.20 3.66 0.00	37.47 3.97 -0.44	39.13 3.98 -1.70	39.54 4.10 -1.30	37.44 3.98 0.00	34.82 3.37 -4.02	29.39 3.17 0.00	29.36 3.17 0.00	27.79 3.00 0.00	23.40 2.51 0.00	21.10 2.21 0.00
KIAC_JFK_GT2 23817	18.97 2.00 0.00	15.63 1.56 0.00	14.31 1.36 0.00	13.28 1.23 0.00	12.82 1.18 0.00	14.09 1.29 0.00	17.64 1.78 0.00	21.49 2.29 -0.40	23.23 2.65 0.00	26.00 2.89 0.00	29.35 3.23 -0.72	30.16 3.33 0.00	31.20 3.37 0.00	34.20 3.66 0.00	37.47 3.97 -0.44	39.13 3.98 -1.70	39.54 4.10 -1.30	37.44 3.98 0.00	34.82 3.37 -4.02	29.39 3.17 0.00	29.36 3.17 0.00	27.79 3.00 0.00	23.40 2.51 0.00	21.10 2.21 0.00
KINTIGH____ 23543	16.39 -0.58 0.00	13.61 -0.45 0.00	12.49 -0.45 0.00	11.73 -0.31 0.00	11.32 -0.33 0.00	12.48 -0.32 0.00	15.33 -0.54 0.00	17.85 -0.98 -0.03	18.69 -0.68 1.20	20.93 -0.67 1.51	21.78 -0.48 3.14	22.28 -0.51 4.04	22.65 -0.39 4.80	26.27 -0.28 3.99	28.70 -0.20 4.17	31.08 -0.33 2.04	30.78 -0.14 3.23	31.21 -0.47 1.78	24.96 -0.52 1.94	24.98 -0.26 0.98	23.10 -0.79 2.31	23.94 -0.47 0.38	21.09 0.19 0.00	18.76 -0.13 0.00
LEDERLE____ 23769	18.99 2.02 0.00	15.68 1.62 0.00	14.39 1.44 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.19 1.40 0.00	17.67 1.81 0.00	21.53 2.35 -0.39	23.27 2.69 0.00	26.14 3.03 0.00	29.50 3.40 -0.69	30.40 3.57 0.00	31.59 3.76 0.00	34.69 4.15 0.00	38.05 4.56 -0.42	39.72 4.65 -1.62	40.17 4.78 -1.25	38.08 4.62 0.00	35.06 3.79 -3.85	29.70 3.49 0.00	29.68 3.48 0.00	28.06 3.27 0.00	23.53 2.63 0.00	21.14 2.25 0.00
LINDEN COGEN____ 23786	18.99 2.02 0.00	15.65 1.59 0.00	14.35 1.40 0.00	13.32 1.28 0.00	12.88 1.23 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.12 3.00 0.00	29.50 3.38 -0.72	30.32 3.49 0.00	31.45 3.62 0.00	34.48 3.94 0.00	37.83 4.33 -0.44	39.49 4.35 -1.70	39.92 4.47 -1.30	37.81 4.35 0.00	35.09 3.65 -4.02	29.55 3.33 0.00	29.50 3.30 0.00	27.94 3.15 0.00	23.49 2.59 0.00	21.14 2.25 0.00
LIPA_MISC_IPP 23656	26.46 2.19 -7.29	23.94 1.73 -8.15	20.93 1.54 -6.44	18.43 1.43 -4.94	18.26 1.39 -5.23	17.13 1.57 -2.76	19.11 2.16 -1.09	24.03 2.71 -2.52	26.84 3.42 -3.18	32.21 3.49 -5.68	34.49 3.89 -5.20	35.72 4.08 -4.81	38.00 4.15 -6.02	38.44 4.61 -3.29	40.29 5.16 -2.07	41.48 5.22 -2.81	42.34 5.36 -2.84	42.74 5.19 -4.09	40.67 4.22 -9.02	37.28 3.91 -7.15	37.64 3.90 -7.54	38.07 3.67 -9.61	34.07 2.99 -10.18	25.41 2.59 -3.93
LISF____SOLAR 323691	26.49 2.22 -7.29	23.96 1.74 -8.15	20.96 1.57 -6.44	18.45 1.46 -4.94	18.27 1.40 -5.23	17.15 1.60 -2.76	19.14 2.19 -1.09	24.06 2.74 -2.52	26.90 3.15 -3.18	32.28 3.49 -5.68	34.56 3.96 -5.21	35.82 4.16 -4.83	38.07 4.20 -6.03	38.54 4.70 -3.30	40.41 5.26 -2.09	41.59 5.32 -2.82	42.46 5.46 -2.85	42.85 5.28 -4.10	40.77 4.31 -9.04	37.37 3.98 -7.17	37.73 3.98 -7.56	38.16 3.74 -9.62	34.15 3.05 -10.20	25.45 2.63 -3.93
LITTLE FALLS____HYD 24013	17.90 0.93 0.00	14.84 0.77 0.00	13.66 0.71 0.00	12.73 0.69 0.00	12.33 0.69 0.00	13.58 0.78 0.00	16.88 1.02 0.00	20.04 1.24 0.00	22.06 1.48 0.00	24.82 1.71 0.00	27.33 1.93 0.00	28.90 2.07 0.00	29.95 2.11 0.00	32.89 2.35 0.00	35.61 2.55 0.00	35.99 2.54 0.00	36.74 2.59 0.00	35.93 2.48 0.00	29.40 1.98 0.00	28.05 1.83 0.00	28.03 1.83 0.00	26.58 1.79 0.00	22.47 1.57 0.00	20.25 1.36 0.00
LI_NEWBRDGE____DRP 323616	26.47 2.21 -7.29	24.00 1.79 -8.15	20.98 1.59 -6.44	18.46 1.47 -4.94	18.28 1.41 -5.23	17.10 1.55 -2.76	18.95 2.00 -1.09	23.86 2.54 -2.52	26.63 2.88 -3.18	31.80 3.19 -5.50	33.99 3.53 -5.06	34.30 3.65 -3.83	36.75 3.81 -5.10	37.10 4.18 -2.38	38.90 4.63 -1.21	40.06 4.65 -1.96	40.92 4.78 -1.99	41.39 4.65 -3.28	39.48 3.89 -8.16	35.92 3.56 -6.14	36.33 3.54 -6.59	36.92 3.37 -8.76	32.90 2.78 -9.22	25.26 2.44 -3.93
LONG_LAKE_PHOENIX 24014	16.68 -0.29 0.00	13.80 -0.27 0.00	12.72 -0.23 0.00	11.83 -0.22 0.00	11.44 -0.21 0.00	12.59 -0.21 0.00	15.63 -0.24 0.00	18.55 -0.26 -0.02	20.41 -0.17 0.00	22.95 -0.16 0.00	25.33 -0.10 -0.03	26.72 -0.11 0.00	27.72 -0.11 0.00	30.39 -0.15 0.00	32.92 -0.16 -0.02	33.33 -0.20 -0.07	34.07 -0.14 -0.06	33.29 -0.17 0.00	27.41 -0.19 -0.18	26.11 -0.10 0.00	26.04 -0.16 0.00	24.67 -0.12 0.00	20.81 -0.08 0.00	18.68 -0.21 0.00
LOVETT____3 23632	18.57 1.59 0.00	15.33 1.27 0.00	14.07 1.13 0.00	13.07 1.02 0.00	12.62 0.98 0.00	13.87 1.08 0.00	17.29 1.43 0.00	21.05 1.86 -0.39	22.71 2.14 0.00	25.49 2.38 0.00	28.76 2.67 -0.70	29.59 2.76 0.00	30.76 2.92 0.00	33.75 3.21 0.00	37.03 3.54 -0.42	38.63 3.54 -1.63	39.05 3.66 -1.25	36.97 3.51 0.00	34.23 2.94 -3.87	28.89 2.68 0.00	28.87 2.67 0.00	27.29 2.50 0.00	22.90 2.01 0.00	20.63 1.74 0.00
LOVETT____4 23642	18.80 1.83 0.00	15.53 1.46 0.00	14.24 1.29 0.00	13.23 1.18 0.00	12.79 1.14 0.00	14.05 1.26 0.00	17.50 1.63 0.00	21.31 2.12 -0.39	23.02 2.45 0.00	25.84 2.73 0.00	29.17 3.07 -0.70	30.02 3.19 0.00	31.20 3.37 0.00	34.26 3.72 0.00	37.59 4.10 -0.42	39.23 4.15 -1.63	39.63 4.23 -1.25	37.57 4.11 0.00	34.69 3.40 -3.87	29.31 3.09 0.00	29.29 3.09 0.00	27.71 2.92 0.00	23.24 2.34 0.00	20.91 2.02 0.00
LOVETT____5 23593	18.80 1.83 0.00	15.53 1.46 0.00	14.24 1.29 0.00	13.23 1.18 0.00	12.79 1.14 0.00	14.05 1.26 0.00	17.50 1.63 0.00	21.31 2.12 -0.39	23.02 2.45 0.00	25.84 2.73 0.00	29.17 3.07 -0.70	30.02 3.19 0.00	31.20 3.37 0.00	34.26 3.72 0.00	37.59 4.10 -0.42	39.23 4.15 -1.63	39.63 4.23 -1.25	37.57 4.11 0.00	34.69 3.40 -3.87	29.31 3.09 0.00	29.29 3.09 0.00	27.71 2.92 0.00	23.24 2.34 0.00	20.91 2.02 0.00
LOWER RAQUET____HYD 24057	15.66 -1.31 0.00	12.99 -1.07 0.00	11.93 -1.02 0.00	11.08 -0.96 0.00	10.73 -0.92 0.00	11.80 -1.00 0.00	14.69 -1.17 0.00	17.35 -1.45 0.00	18.80 -1.77 0.00	20.92 -2.20 0.00	22.71 -2.69 0.00	24.01 -2.82 0.00	24.83 -3.01 0.00	27.12 -3.42 0.00	29.39 -3.67 0.00	29.87 -3.58 0.00	30.29 -3.86 0.00	29.78 -3.68 0.00	24.49 -2.93 0.00	23.44 -2.78 0.00	23.66 -2.54 0.00	22.29 -2.50 0.00	18.81 -2.09 0.00	17.34 -1.55 0.00
LOWER____HUDSON 24059	17.89 0.92 0.00	14.80 0.73 0.00	13.62 0.67 0.00	12.66 0.61 0.00	12.23 0.58 0.00	13.40 0.60 0.00	16.71 0.84 0.00	19.80 1.03 0.03	21.72 1.15 0.00	24.45 1.34 0.00	26.71 1.37 0.06	28.30 1.47 0.00	29.36 1.53 0.00	32.25 1.71 0.00	34.79 1.75 0.03	35.14 1.81 0.12	35.67 1.64 0.11	35.23 1.77 0.00	28.53 1.45 0.35	27.50 1.28 0.00	27.61 1.41 0.00	26.01 1.21 0.00	21.88 0.98 0.00	19.86 0.96 0.00
LWR____OSWEGATCHIE_HYD 23850	16.05 -0.92 0.00	13.28 -0.79 0.00	12.20 -0.75 0.00	11.33 -0.72 0.00	10.96 -0.69 0.00	12.08 -0.72 0.00	15.07 -0.79 0.00	17.71 -1.09 0.00	19.36 -1.21 0.00	21.54 -1.57 0.00	23.44 -1.96 0.00	24.82 -2.01 0.00	25.63 -2.20 0.00	28.01 -2.53 0.00	30.35 -2.71 0.00	30.71 -2.74 0.00	31.21 -2.94 0.00	30.65 -2.81 0.00	25.12 -2.30 0.00	24.01 -2.20 0.00	24.26 -1.94 0.00	22.93 -1.86 0.00	19.37 -1.52 0.00	17.64 -1.25 0.00

LYONS_FALL_HYD 23570	16.87 -0.10 0.00	13.92 -0.14 0.00	12.79 -0.15 0.00	11.89 -0.16 0.00	11.51 -0.14 0.00	12.67 -0.13 0.00	15.80 -0.06 0.00	18.74 -0.06 0.00	20.63 0.06 0.00	23.11 0.00 0.00	25.35 -0.05 0.00	26.80 -0.03 0.00	27.72 -0.11 0.00	30.39 -0.15 0.00	32.93 -0.13 0.00	33.29 -0.17 0.00	33.94 -0.20 0.00	33.26 -0.20 0.00	27.23 -0.19 0.00	26.01 -0.21 0.00	26.12 -0.08 0.00	24.72 -0.07 0.00	20.84 -0.06 0.00	18.78 -0.11 0.00
MADISON___COUNTY_LFGE 323628	17.26 0.29 0.00	14.28 0.21 0.00	13.13 0.18 0.00	12.22 0.17 0.00	11.82 0.17 0.00	13.02 0.22 0.00	16.18 0.32 0.00	19.21 0.41 0.00	21.19 0.62 0.00	23.83 0.72 0.00	26.23 0.84 0.00	27.74 0.91 0.00	28.72 0.89 0.00	31.55 1.01 0.00	34.19 1.12 0.00	34.55 1.10 0.00	35.31 1.16 0.00	34.56 1.10 0.00	28.27 0.85 0.00	27.00 0.79 0.00	27.01 0.81 0.00	25.61 0.82 0.00	21.57 0.67 0.00	19.36 0.47 0.00
MAPLE_RIDGE_WT_1 323574	16.67 -0.30 0.00	13.80 -0.27 0.00	12.69 -0.26 0.00	11.81 -0.24 0.00	11.44 -0.21 0.00	12.58 -0.22 0.00	15.63 -0.24 0.00	18.55 -0.24 0.00	20.33 -0.25 0.00	22.86 -0.25 0.00	25.12 -0.28 0.00	26.54 -0.29 0.00	27.53 -0.31 0.00	30.17 -0.37 0.00	32.67 -0.40 0.00	33.09 -0.37 0.00	33.74 -0.41 0.00	33.09 -0.37 0.00	27.12 -0.30 0.00	25.93 -0.29 0.00	25.91 -0.29 0.00	24.47 -0.32 0.00	20.61 -0.29 0.00	18.65 -0.25 0.00
MAPLE_RIDGE_WT_2 323611	16.67 -0.30 0.00	13.80 -0.27 0.00	12.69 -0.26 0.00	11.81 -0.24 0.00	11.44 -0.21 0.00	12.58 -0.22 0.00	15.63 -0.24 0.00	18.55 -0.24 0.00	20.33 -0.25 0.00	22.86 -0.25 0.00	25.12 -0.28 0.00	26.54 -0.29 0.00	27.53 -0.31 0.00	30.17 -0.37 0.00	32.67 -0.40 0.00	33.09 -0.37 0.00	33.74 -0.41 0.00	33.09 -0.37 0.00	27.12 -0.30 0.00	25.93 -0.29 0.00	25.91 -0.29 0.00	24.47 -0.32 0.00	20.61 -0.29 0.00	18.65 -0.25 0.00
MARBLE_RIVER_WT_PWR 323696	16.21 -0.76 0.00	13.46 -0.60 0.00	12.38 -0.57 0.00	11.52 -0.53 0.00	11.15 -0.50 0.00	12.26 -0.54 0.00	15.21 -0.65 0.00	18.06 -0.73 0.00	19.59 -0.99 0.00	21.96 -1.15 0.00	23.92 -1.47 0.00	25.30 -1.53 0.00	26.22 -1.62 0.00	28.74 -1.80 0.00	31.11 -1.95 0.00	31.65 -1.81 0.00	32.13 -2.01 0.00	31.55 -1.91 0.00	25.89 -1.54 0.00	24.80 -1.42 0.00	24.89 -1.31 0.00	23.43 -1.36 0.00	19.69 -1.21 0.00	18.00 -0.89 0.00
MARSH_HILL_WT_PWR 323713	17.38 0.41 0.00	14.39 0.32 0.00	13.18 0.23 0.00	12.37 0.33 0.00	11.96 0.31 0.00	13.21 0.41 0.00	16.36 0.49 0.00	19.33 0.49 -0.05	22.90 0.99 -1.33	25.97 1.18 -1.68	30.66 1.63 -3.64	33.01 1.69 -4.49	35.06 1.89 -5.33	37.18 2.20 -4.44	40.30 2.51 -4.72	38.47 2.41 -2.61	40.70 2.70 -3.86	37.74 2.31 -1.98	32.12 1.73 -2.97	29.27 1.97 -1.09	30.26 1.49 -2.57	26.80 1.59 -0.42	22.65 1.76 0.00	19.99 1.10 0.00
MG INDUSTRY___DRP 24185	17.67 0.70 0.00	14.64 0.58 0.00	13.49 0.54 0.00	12.54 0.49 0.00	12.11 0.47 0.00	13.27 0.47 0.00	16.47 0.60 0.00	19.39 0.66 0.07	21.29 0.72 0.00	23.92 0.81 0.00	26.13 0.86 0.13	27.77 0.94 0.00	28.72 0.89 0.00	31.55 1.01 0.00	34.02 1.03 0.07	34.23 1.07 0.29	35.02 1.09 0.22	34.60 1.14 0.00	27.73 0.99 0.68	27.08 0.86 0.00	27.14 0.94 0.00	25.61 0.82 0.00	21.59 0.69 0.00	19.80 0.91 0.00
MID___OSWEGATCHIE_HYD 23849	16.05 -0.92 0.00	13.28 -0.79 0.00	12.20 -0.75 0.00	11.33 -0.72 0.00	10.96 -0.69 0.00	12.08 -0.72 0.00	15.07 -0.79 0.00	17.71 -1.09 0.00	19.36 -1.21 0.00	21.54 -1.57 0.00	23.44 -1.96 0.00	24.82 -2.01 0.00	25.63 -2.20 0.00	28.01 -2.53 0.00	30.35 -2.71 0.00	30.71 -2.74 0.00	31.21 -2.94 0.00	30.65 -2.81 0.00	25.12 -2.30 0.00	24.01 -2.20 0.00	24.26 -1.94 0.00	22.93 -1.86 0.00	19.37 -1.52 0.00	17.64 -1.25 0.00
MID___RAQUETTE_HYD 23851	15.66 -1.31 0.00	12.99 -1.07 0.00	11.93 -1.02 0.00	11.08 -0.96 0.00	10.73 -0.92 0.00	11.80 -1.00 0.00	14.69 -1.17 0.00	17.35 -1.45 0.00	18.80 -1.77 0.00	20.92 -2.20 0.00	22.71 -2.69 0.00	24.01 -2.82 0.00	24.83 -3.01 0.00	27.12 -3.42 0.00	29.39 -3.67 0.00	29.87 -3.58 0.00	30.29 -3.86 0.00	29.78 -3.68 0.00	24.49 -2.93 0.00	23.44 -2.78 0.00	23.66 -2.54 0.00	22.29 -2.50 0.00	18.81 -2.09 0.00	17.34 -1.55 0.00
MILLIKEN___1 23584	17.21 0.24 0.00	14.23 0.17 0.00	13.09 0.14 0.00	12.19 0.15 0.00	11.79 0.14 0.00	13.00 0.20 0.00	16.18 0.32 0.00	19.25 0.41 -0.04	21.48 0.68 -0.23	24.21 0.81 -0.29	27.10 1.02 -0.69	28.73 1.13 -0.77	29.92 1.17 -0.92	32.64 1.34 -0.76	35.40 1.49 -0.85	35.44 1.40 -0.59	36.45 1.54 -0.77	35.24 1.44 -0.34	29.36 1.10 -0.84	27.48 1.08 -0.19	27.58 0.94 -0.44	25.83 0.97 -0.07	21.71 0.81 0.00	19.38 0.49 0.00
MILLIKEN___2 23585	17.21 0.24 0.00	14.23 0.17 0.00	13.09 0.14 0.00	12.19 0.15 0.00	11.79 0.14 0.00	13.00 0.20 0.00	16.18 0.32 0.00	19.25 0.41 -0.04	21.48 0.68 -0.23	24.21 0.81 -0.29	27.10 1.02 -0.69	28.73 1.13 -0.77	29.92 1.17 -0.92	32.64 1.34 -0.76	35.40 1.49 -0.85	35.44 1.40 -0.59	36.45 1.54 -0.77	35.24 1.44 -0.34	29.36 1.10 -0.84	27.48 1.08 -0.19	27.58 0.94 -0.44	25.83 0.97 -0.07	21.71 0.81 0.00	19.38 0.49 0.00
MILLIKEN___DIESEL 23629	17.21 0.24 0.00	14.23 0.17 0.00	13.09 0.14 0.00	12.19 0.15 0.00	11.79 0.14 0.00	13.00 0.20 0.00	16.18 0.32 0.00	19.25 0.41 -0.04	21.48 0.68 -0.23	24.21 0.81 -0.29	27.10 1.02 -0.69	28.73 1.13 -0.77	29.92 1.17 -0.92	32.64 1.34 -0.76	35.40 1.49 -0.85	35.44 1.40 -0.59	36.45 1.54 -0.77	35.24 1.44 -0.34	29.36 1.10 -0.84	27.48 1.08 -0.19	27.58 0.94 -0.44	25.83 0.97 -0.07	21.71 0.81 0.00	19.38 0.49 0.00
MILLSEAT___LFGE 323607	16.73 -0.24 0.00	13.90 -0.17 0.00	12.74 -0.21 0.00	11.96 -0.08 0.00	11.55 -0.09 0.00	12.80 0.00 0.00	15.72 -0.14 0.00	18.23 -0.60 -0.03	20.43 -0.14 0.00	23.11 0.00 0.00	25.81 0.36 -0.06	27.23 0.40 0.00	28.45 0.61 0.00	31.43 0.89 0.00	34.19 1.09 -0.04	34.46 0.87 -0.14	35.45 1.19 -0.11	34.16 0.70 0.00	28.14 0.38 -0.33	26.87 0.66 0.00	26.20 0.00 0.00	25.16 0.37 0.00	21.82 0.92 0.00	19.36 0.47 0.00
MODEL_CITY_ENERGY 24167	16.39 -0.58 0.00	13.64 -0.42 0.00	12.52 -0.43 0.00	11.79 -0.25 0.00	11.39 -0.26 0.00	12.53 -0.27 0.00	15.25 -0.62 0.00	17.59 -1.24 -0.04	19.71 -0.86 0.00	22.21 -0.90 0.00	24.83 -0.63 -0.06	26.16 -0.67 0.00	27.33 -0.50 0.00	30.14 -0.40 0.00	32.84 -0.27 -0.04	33.10 -0.50 -0.15	34.09 -0.17 -0.11	32.79 -0.67 0.00	27.06 -0.71 -0.35	25.85 -0.37 0.00	25.12 -1.08 0.00	24.10 -0.69 0.00	21.19 0.29 0.00	18.91 0.02 0.00
MODERN_LFGE___ 323580	16.39 -0.58 0.00	13.64 -0.42 0.00	12.52 -0.43 0.00	11.79 -0.25 0.00	11.39 -0.26 0.00	12.53 -0.27 0.00	15.25 -0.62 0.00	17.59 -1.24 -0.04	19.71 -0.86 0.00	22.21 -0.90 0.00	24.83 -0.63 -0.06	26.16 -0.67 0.00	27.33 -0.50 0.00	30.14 -0.40 0.00	32.84 -0.27 -0.04	33.10 -0.50 -0.15	34.09 -0.17 -0.11	32.79 -0.67 0.00	27.06 -0.71 -0.35	25.85 -0.37 0.00	25.12 -1.08 0.00	24.10 -0.69 0.00	21.19 0.29 0.00	18.91 0.02 0.00
MOHAWK_PAPER___DRP 24187	17.79 0.81 0.00	14.71 0.65 0.00	13.57 0.62 0.00	12.60 0.55 0.00	12.17 0.52 0.00	13.34 0.54 0.00	16.60 0.73 0.00	19.63 0.88 0.05	21.56 0.99 0.00	24.27 1.16 0.00	26.49 1.19 0.10	28.14 1.31 0.00	29.17 1.34 0.00	32.07 1.53 0.00	34.56 1.55 0.06	34.84 1.61 0.22	35.62 1.64 0.16	35.20 1.74 0.00	28.32 1.40 0.50	27.45 1.23 0.00	27.53 1.34 0.00	25.96 1.17 0.00	21.84 0.94 0.00	19.82 0.93 0.00

MONGAUP___HYD 23641	18.74 1.76 0.00	15.50 1.44 0.00	14.23 1.28 0.00	13.23 1.18 0.00	12.78 1.13 0.00	14.02 1.22 0.00	17.39 1.52 0.00	21.13 1.97 -0.36	22.90 2.32 0.00	25.70 2.59 0.00	28.89 2.84 -0.64	29.83 3.00 0.00	31.03 3.20 0.00	34.08 3.54 0.00	37.29 3.83 -0.39	38.90 3.95 -1.51	39.40 4.10 -1.16	37.44 3.98 0.00	34.20 3.21 -3.57	29.18 2.96 0.00	29.18 2.99 0.00	27.59 2.80 0.00	23.16 2.26 0.00	20.80 1.91 0.00
MONTAUK___DIESEL 23721	27.51 3.24 -7.29	24.77 2.56 -8.15	21.69 2.30 -6.44	19.11 2.12 -4.94	18.91 2.04 -5.23	17.87 2.32 -2.76	20.12 3.17 -1.09	25.27 3.95 -2.52	28.38 4.63 -3.18	34.11 5.32 -5.68	36.72 6.12 -5.20	38.17 6.52 -4.82	40.54 6.68 -6.03	41.35 7.51 -3.29	43.51 8.36 -2.08	44.73 8.46 -2.82	45.66 8.68 -2.84	45.89 8.33 -4.10	43.12 6.66 -9.03	39.56 6.19 -7.16	39.80 6.05 -7.55	40.03 5.63 -9.62	35.58 4.49 -10.19	26.64 3.82 -3.93
MUNSVILLE_WIND_PWR 323609	18.33 1.36 0.00	15.18 1.11 0.00	13.89 0.94 0.00	12.94 0.89 0.00	12.52 0.87 0.00	13.82 1.02 0.00	17.31 1.44 0.00	20.63 1.77 -0.07	23.17 2.24 -0.35	26.12 2.57 -0.44	29.44 2.97 -1.07	31.23 3.22 -1.19	32.41 3.17 -1.41	35.25 3.54 -1.17	38.31 3.93 -1.31	38.23 3.85 -0.93	39.34 3.99 -1.20	37.79 3.81 -0.52	31.81 3.04 -1.35	29.39 2.88 -0.29	29.86 2.99 -0.68	27.75 2.85 -0.11	23.24 2.34 0.00	20.71 1.81 0.00
N SALMON___HYD 24042	16.07 -0.90 0.00	13.35 -0.72 0.00	12.26 -0.69 0.00	11.40 -0.65 0.00	11.04 -0.61 0.00	12.15 -0.65 0.00	15.09 -0.78 0.00	17.93 -0.86 0.00	19.42 -1.15 0.00	21.73 -1.39 0.00	23.55 -1.85 0.00	24.95 -1.88 0.00	25.86 -1.98 0.00	28.31 -2.23 0.00	30.65 -2.41 0.00	31.24 -2.21 0.00	31.69 -2.46 0.00	31.12 -2.34 0.00	25.56 -1.87 0.00	24.49 -1.73 0.00	24.65 -1.55 0.00	23.15 -1.64 0.00	19.43 -1.46 0.00	17.85 -1.04 0.00
N.E_GEN_SANDY PD 24062	18.30 1.32 0.00	15.13 1.07 0.00	13.92 0.97 0.00	12.94 0.89 0.00	12.51 0.86 0.00	13.72 0.92 0.00	17.07 1.21 0.00	20.36 1.45 -0.11	22.20 1.62 0.00	24.92 1.80 0.00	27.58 1.98 -0.20	28.92 2.09 0.00	30.03 2.20 0.00	32.92 2.38 0.00	35.67 2.48 -0.12	36.44 2.51 -0.48	37.07 2.56 -0.37	36.04 2.58 0.00	30.75 2.19 -1.13	28.24 2.02 0.00	28.27 2.07 0.00	26.70 1.91 0.00	22.42 1.52 0.00	20.33 1.44 0.00
NARROWS_GT1_1 24228	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT1_2 24229	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT1_3 24230	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT1_4 24231	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT1_5 24232	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT1_6 24233	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT1_7 24234	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT1_8 24235	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT2_1 24236	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT2_2 24237	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT2_3 24238	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00

NARROWS_GT2_4 24239	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT2_5 24240	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT2_6 24241	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT2_7 24242	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NARROWS_GT2_8 24243	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NEG CAPITAL___MECHNVIL 23645	18.01 1.04 0.00	14.88 0.82 0.00	13.70 0.75 0.00	12.71 0.66 0.00	12.27 0.63 0.00	13.46 0.67 0.00	16.82 0.95 0.00	19.91 1.15 0.03	21.85 1.28 0.00	24.64 1.53 0.00	26.86 1.52 0.06	28.49 1.66 0.00	29.56 1.73 0.00	32.50 1.96 0.00	35.05 2.02 0.03	35.44 2.11 0.12	36.12 2.08 0.11	35.74 2.28 0.00	28.87 1.78 0.33	27.79 1.57 0.00	27.92 1.73 0.00	26.25 1.46 0.00	22.11 1.21 0.00	20.01 1.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.31 -0.66 0.00	13.50 -0.56 0.00	12.41 -0.54 0.00	11.59 -0.46 0.00	11.19 -0.45 0.00	12.39 -0.41 0.00	15.37 -0.49 0.00	18.11 -0.71 -0.03	19.75 -0.49 0.33	22.26 -0.44 0.41	24.32 -0.25 0.82	25.48 -0.24 1.10	26.41 -0.11 1.31	29.42 -0.03 1.09	31.98 0.03 1.12	32.91 -0.07 0.48	33.32 0.00 0.82	32.81 -0.17 0.49	26.80 -0.27 0.34	25.82 -0.13 0.27	25.14 -0.42 0.63	24.44 -0.25 0.10	20.84 -0.06 0.00	18.57 -0.32 0.00
NEG CENTRAL___DRP 24199	17.02 0.05 0.00	14.08 0.01 0.00	12.95 0.00 0.00	12.07 0.02 0.00	11.68 0.04 0.00	12.89 0.09 0.00	16.01 0.14 0.00	18.97 0.15 -0.03	21.01 0.43 0.00	23.67 0.55 0.00	26.21 0.76 -0.05	27.66 0.83 0.00	28.75 0.92 0.00	31.61 1.07 0.00	34.32 1.22 -0.03	34.71 1.14 -0.12	35.54 1.30 -0.09	34.60 1.14 0.00	28.54 0.82 -0.29	27.11 0.89 0.00	26.85 0.66 0.00	25.51 0.72 0.00	21.61 0.71 0.00	19.25 0.36 0.00
NEG CENTRAL___INDECK 23768	17.29 0.32 0.00	14.28 0.21 0.00	13.10 0.16 0.00	12.25 0.20 0.00	11.82 0.17 0.00	13.13 0.33 0.00	16.37 0.51 0.00	19.21 0.38 -0.04	22.29 0.84 -0.87	25.36 1.16 -1.09	29.38 1.60 -2.38	30.29 0.54 -2.92	32.00 0.70 -3.47	34.34 0.92 -2.89	37.24 1.09 -3.08	36.16 0.97 -1.74	37.88 1.19 -2.54	35.65 0.90 -1.29	29.99 0.55 -2.02	28.81 1.89 -0.71	29.31 1.44 -1.67	26.73 1.66 -0.28	22.49 1.59 0.00	19.87 0.98 0.00
NEG CENTRAL___SENECA 23627	17.12 0.15 0.00	14.16 0.10 0.00	13.03 0.08 0.00	12.16 0.11 0.00	11.75 0.10 0.00	12.99 0.19 0.00	16.15 0.29 0.00	19.13 0.30 -0.03	21.19 0.62 0.00	23.90 0.79 0.00	26.52 1.07 -0.06	27.96 1.13 0.00	29.09 1.25 0.00	32.01 1.47 0.00	34.75 1.65 -0.04	35.16 1.57 -0.14	35.99 1.74 -0.11	35.00 1.54 0.00	28.90 1.15 -0.32	27.42 1.21 0.00	27.14 0.94 0.00	25.81 1.02 0.00	21.88 0.98 0.00	19.46 0.57 0.00
NEG CENTRAL___STATE_STREET 24147	17.34 0.37 0.00	14.35 0.28 0.00	13.18 0.23 0.00	12.28 0.23 0.00	11.88 0.23 0.00	13.12 0.32 0.00	16.34 0.48 0.00	19.41 0.58 -0.03	21.48 0.90 0.00	24.22 1.11 0.00	26.82 1.37 -0.05	28.33 1.50 0.00	29.42 1.59 0.00	32.34 1.80 0.00	35.08 1.98 -0.03	35.48 1.91 -0.12	36.32 2.08 -0.09	35.40 1.94 0.00	29.22 1.51 -0.29	27.68 1.47 0.00	27.48 1.28 0.00	26.10 1.31 0.00	22.00 1.11 0.00	19.59 0.70 0.00
NEG MILLWOOD___DRP 24198	19.06 2.09 0.00	15.74 1.67 0.00	14.44 1.49 0.00	13.41 1.36 0.00	12.95 1.30 0.00	14.23 1.43 0.00	17.75 1.89 0.00	21.60 2.43 -0.38	23.37 2.80 0.00	26.21 3.10 0.00	29.55 3.48 -0.67	30.45 3.62 0.00	31.70 3.87 0.00	34.82 4.28 0.00	38.14 4.66 -0.41	39.74 4.72 -1.57	40.20 4.85 -1.21	38.18 4.72 0.00	35.02 3.87 -3.73	29.78 3.56 0.00	29.79 3.59 0.00	28.19 3.40 0.00	23.51 2.61 0.00	21.12 2.23 0.00
NEG NORTH_FLCN_SEA 23793	16.27 -0.70 0.00	13.50 -0.56 0.00	12.42 -0.53 0.00	11.55 -0.49 0.00	11.18 -0.47 0.00	12.31 -0.49 0.00	15.28 -0.59 0.00	18.16 -0.64 0.00	19.67 -0.90 0.00	22.05 -1.06 0.00	23.98 -1.42 0.00	25.38 -1.45 0.00	26.30 -1.53 0.00	28.83 -1.71 0.00	31.21 -1.85 0.00	31.78 -1.67 0.00	32.27 -1.88 0.00	31.68 -1.77 0.00	26.00 -1.43 0.00	24.91 -1.31 0.00	24.99 -1.20 0.00	23.53 -1.26 0.00	19.75 -1.15 0.00	18.10 -0.79 0.00
NEG NORTH_KES_CHATGAY 23792	16.21 -0.76 0.00	13.46 -0.60 0.00	12.38 -0.57 0.00	11.52 -0.53 0.00	11.15 -0.50 0.00	12.26 -0.54 0.00	15.21 -0.65 0.00	18.08 -0.71 0.00	19.57 -1.01 0.00	21.93 -1.18 0.00	23.87 -1.52 0.00	25.27 -1.56 0.00	26.19 -1.64 0.00	28.68 -1.86 0.00	31.08 -1.98 0.00	31.61 -1.84 0.00	32.10 -2.05 0.00	31.52 -1.94 0.00	25.86 -1.56 0.00	24.77 -1.44 0.00	24.86 -1.34 0.00	23.43 -1.36 0.00	19.66 -1.23 0.00	18.00 -0.89 0.00
NEG NORTH___ALICE_FALLS 23915	16.16 -0.81 0.00	13.42 -0.65 0.00	12.33 -0.62 0.00	11.47 -0.58 0.00	11.10 -0.55 0.00	12.22 -0.58 0.00	15.17 -0.70 0.00	18.04 -0.75 0.00	19.54 -1.03 0.00	21.91 -1.20 0.00	23.77 -1.63 0.00	25.19 -1.64 0.00	26.11 -1.73 0.00	28.58 -1.96 0.00	30.98 -2.08 0.00	31.55 -1.91 0.00	31.99 -2.15 0.00	31.45 -2.01 0.00	25.83 -1.59 0.00	24.75 -1.47 0.00	24.86 -1.34 0.00	23.38 -1.41 0.00	19.58 -1.32 0.00	17.97 -0.93 0.00
NEG NORTH___LWR_SARANAC 23913	16.16 -0.81 0.00	13.42 -0.65 0.00	12.33 -0.62 0.00	11.47 -0.58 0.00	11.10 -0.55 0.00	12.22 -0.58 0.00	15.17 -0.70 0.00	18.04 -0.75 0.00	19.54 -1.03 0.00	21.91 -1.20 0.00	23.77 -1.63 0.00	25.19 -1.64 0.00	26.11 -1.73 0.00	28.58 -1.96 0.00	30.98 -2.08 0.00	31.55 -1.91 0.00	31.99 -2.15 0.00	31.45 -2.01 0.00	25.83 -1.59 0.00	24.75 -1.47 0.00	24.86 -1.34 0.00	23.38 -1.41 0.00	19.58 -1.32 0.00	17.97 -0.93 0.00

NEG NORTH___PLATTSBURG 23628	16.16 -0.81 0.00	13.42 -0.65 0.00	12.33 -0.62 0.00	11.47 -0.58 0.00	11.10 -0.55 0.00	12.22 -0.58 0.00	15.17 -0.70 0.00	18.04 -0.75 0.00	19.54 -1.03 0.00	21.91 -1.20 0.00	23.77 -1.63 0.00	25.19 -1.64 0.00	26.11 -1.73 0.00	28.58 -1.96 0.00	30.98 -2.08 0.00	31.55 -1.91 0.00	31.99 -2.15 0.00	31.45 -2.01 0.00	25.83 -1.59 0.00	24.75 -1.47 0.00	24.86 -1.34 0.00	23.38 -1.41 0.00	19.58 -1.32 0.00	17.97 -0.93 0.00
NEG WEST_LEA_LOCKPORT 23791	16.53 -0.44 0.00	13.75 -0.31 0.00	12.63 -0.32 0.00	11.88 -0.17 0.00	11.47 -0.17 0.00	12.66 -0.14 0.00	15.45 -0.41 0.00	17.91 -0.92 -0.03	20.32 -0.49 -0.24	22.93 -0.49 -0.30	25.94 -0.15 -0.70	27.50 -0.13 -0.80	28.81 0.03 -0.95	31.55 0.22 -0.79	34.34 0.40 -0.87	34.20 0.17 -0.58	35.43 0.51 -0.77	33.81 0.00 -0.35	28.02 -0.19 -0.79	26.54 0.13 -0.19	26.08 -0.58 -0.46	24.67 -0.20 -0.08	21.50 0.61 0.00	19.10 0.21 0.00
NEG WEST___LANCASTR 23811	16.84 -0.14 0.00	13.99 -0.07 0.00	12.83 -0.12 0.00	12.06 0.01 0.00	11.65 0.00 0.00	12.84 0.04 0.00	15.72 -0.14 0.00	18.52 -0.32 -3.66	24.38 0.15 -4.61	27.93 0.21 -4.61	35.79 0.58 -9.80	39.84 0.70 -12.31	43.33 0.89 -14.61	43.87 1.16 -12.17	47.38 1.45 -12.86	41.48 1.24 -6.78	46.03 1.61 -10.28	39.92 1.04 -5.42	35.30 0.63 -7.25	30.09 0.89 -2.98	33.48 0.24 -7.05	26.48 0.52 -1.16	21.92 1.02 0.00	19.29 0.40 0.00
NEG_PENN_ALLEGHNY 23528	17.51 0.54 0.00	14.51 0.45 0.00	13.35 0.40 0.00	12.44 0.40 0.00	12.03 0.38 0.00	13.25 0.45 0.00	16.41 0.54 0.00	19.55 0.68 -0.07	22.05 0.95 -0.53	24.89 1.11 -0.67	28.27 1.32 -1.55	30.04 1.42 -1.79	31.48 1.53 -2.12	34.04 1.74 -1.76	36.92 1.92 -1.94	36.60 1.87 -1.27	37.87 2.01 -1.71	36.08 1.84 -0.79	30.59 1.43 -1.74	28.06 1.41 -0.43	28.45 1.23 -1.02	26.20 1.24 -0.17	22.07 1.17 0.00	19.70 0.81 0.00
NEG___GEN_MONROE 24207	16.80 -0.17 0.00	13.88 -0.18 0.00	12.74 -0.21 0.00	11.92 -0.13 0.00	11.52 -0.13 0.00	12.80 0.00 0.00	15.88 0.02 0.00	18.52 -0.30 -0.03	20.35 0.10 0.33	23.02 0.32 0.42	25.21 0.64 0.83	26.39 0.67 1.11	27.40 0.89 1.32	30.60 1.16 1.10	33.23 1.29 1.13	34.14 1.17 0.48	34.61 1.30 0.83	33.97 1.00 0.49	27.69 0.60 0.34	26.73 0.79 0.27	25.90 0.34 0.64	25.38 0.69 0.11	21.69 0.79 0.00	19.29 0.40 0.00
NEPA___ENERGY 23901	16.79 -0.19 0.00	13.95 -0.11 0.00	12.82 -0.13 0.00	12.04 -0.01 0.00	11.61 -0.03 0.00	12.80 0.00 0.00	15.72 -0.14 0.00	18.59 -0.24 -0.04	24.05 0.10 -3.37	27.50 0.14 -4.25	34.90 0.46 -9.04	38.71 0.54 -11.34	42.02 0.72 -13.46	42.72 0.98 -11.21	46.14 1.22 -11.85	40.87 1.14 -6.28	45.00 1.37 -9.49	39.29 0.84 -5.00	34.68 0.52 -6.74	29.67 0.71 -2.75	32.82 0.13 -6.49	26.26 0.40 -1.07	21.80 0.90 0.00	19.14 0.24 0.00
NEVERSINK___HYD 23608	18.33 1.36 0.00	15.15 1.08 0.00	13.89 0.94 0.00	12.90 0.86 0.00	12.47 0.83 0.00	13.68 0.88 0.00	16.99 1.13 0.00	20.59 1.50 -0.29	22.40 1.83 0.00	25.19 2.08 0.00	28.17 2.26 -0.52	29.22 2.39 0.00	30.37 2.53 0.00	33.38 2.84 0.00	36.45 3.08 -0.31	37.81 3.14 -1.21	38.38 3.31 -0.93	36.67 3.21 0.00	32.90 2.61 -2.87	28.60 2.39 0.00	28.66 2.46 0.00	27.12 2.33 0.00	22.70 1.80 0.00	20.37 1.47 0.00
NEWTON___FALLS_HYD 23847	16.05 -0.92 0.00	13.28 -0.79 0.00	12.20 -0.75 0.00	11.33 -0.72 0.00	10.96 -0.69 0.00	12.08 -0.72 0.00	15.07 -0.79 0.00	17.71 -1.09 0.00	19.36 -1.21 0.00	21.54 -1.57 0.00	23.44 -1.96 0.00	24.82 -2.01 0.00	25.63 -2.20 0.00	28.01 -2.53 0.00	30.35 -2.71 0.00	30.71 -2.74 0.00	31.21 -2.94 0.00	30.65 -2.81 0.00	25.12 -2.30 0.00	24.01 -2.20 0.00	24.26 -1.94 0.00	22.93 -1.86 0.00	19.37 -1.52 0.00	17.64 -1.25 0.00
NIAGARA___ 23760	16.31 -0.66 0.00	13.57 -0.49 0.00	12.46 -0.49 0.00	11.72 -0.32 0.00	11.32 -0.33 0.00	12.45 -0.34 0.00	15.21 -0.65 0.00	17.63 -1.20 -0.03	17.91 -0.84 1.82	19.92 -0.90 2.29	19.95 -0.68 4.76	20.00 -0.72 6.11	20.00 -0.59 7.25	24.05 -0.46 6.04	26.38 -0.36 6.32	29.75 -0.57 3.14	28.91 -0.31 4.92	30.06 -0.70 2.69	23.61 -0.77 3.05	24.32 -0.42 1.48	21.62 -1.08 3.50	23.49 -0.72 0.58	21.09 0.19 0.00	18.74 -0.15 0.00
NINE_MILE_1 23575	16.46 -0.51 0.00	13.64 -0.42 0.00	12.56 -0.39 0.00	11.70 -0.35 0.00	11.31 -0.34 0.00	12.44 -0.36 0.00	15.42 -0.44 0.00	18.26 -0.55 -0.01	20.08 -0.49 0.00	22.58 -0.53 0.00	24.87 -0.56 -0.03	26.27 -0.56 0.00	27.25 -0.59 0.00	29.93 -0.61 0.00	32.42 -0.66 -0.02	32.81 -0.70 -0.06	33.51 -0.68 -0.05	32.75 -0.70 0.00	26.96 -0.60 -0.14	25.66 -0.55 0.00	25.59 -0.60 0.00	24.27 -0.52 0.00	20.50 -0.40 0.00	18.44 -0.45 0.00
NINE_MILE_2 23744	16.46 -0.51 0.00	13.64 -0.42 0.00	12.56 -0.39 0.00	11.70 -0.35 0.00	11.31 -0.34 0.00	12.45 -0.34 0.00	15.42 -0.44 0.00	18.26 -0.55 -0.01	20.08 -0.49 0.00	22.58 -0.53 0.00	24.87 -0.56 -0.03	26.27 -0.56 0.00	27.25 -0.59 0.00	29.93 -0.61 0.00	32.42 -0.66 -0.02	32.81 -0.70 -0.06	33.51 -0.68 -0.05	32.75 -0.70 0.00	26.96 -0.60 -0.14	25.66 -0.55 0.00	25.59 -0.60 0.00	24.27 -0.52 0.00	20.50 -0.40 0.00	18.44 -0.45 0.00
NM_CAPITAL___DRP 24208	17.67 0.70 0.00	14.63 0.56 0.00	13.49 0.54 0.00	12.53 0.48 0.00	12.10 0.45 0.00	13.26 0.46 0.00	16.48 0.62 0.00	19.48 0.73 0.05	21.40 0.82 0.00	24.06 0.95 0.00	26.29 0.99 0.10	27.90 1.07 0.00	28.92 1.08 0.00	31.76 1.22 0.00	34.26 1.26 0.06	34.53 1.30 0.23	35.31 1.33 0.17	34.86 1.41 0.00	28.05 1.15 0.52	27.24 1.02 0.00	27.30 1.10 0.00	25.73 0.94 0.00	21.67 0.77 0.00	19.69 0.79 0.00
NM_CENTRAL___DRP 24181	16.87 -0.10 0.00	13.95 -0.11 0.00	12.84 -0.10 0.00	11.98 -0.07 0.00	11.58 -0.07 0.00	12.75 -0.05 0.00	15.82 -0.05 0.00	18.78 -0.04 -0.02	20.68 0.10 0.00	23.23 0.12 0.00	25.61 0.18 -0.04	27.04 0.21 0.00	28.06 0.22 0.00	30.81 0.27 0.00	33.42 0.33 -0.02	33.80 0.27 -0.08	34.55 0.34 -0.06	33.73 0.27 0.00	27.78 0.17 -0.19	26.40 0.18 0.00	26.30 0.11 0.00	24.97 0.17 0.00	21.11 0.21 0.00	18.93 0.04 0.00
NM_FRONTIER___DRP 24179	16.34 -0.63 0.00	13.61 -0.45 0.00	12.49 -0.45 0.00	11.77 -0.28 0.00	11.36 -0.29 0.00	12.49 -0.31 0.00	15.20 -0.67 0.00	17.55 -1.28 -0.04	18.77 -0.93 0.88	21.01 -0.99 1.11	22.37 -0.76 2.27	23.08 -0.80 2.95	23.66 -0.67 3.50	27.08 -0.55 2.92	29.57 -0.46 3.03	31.31 -0.70 1.44	31.42 -0.41 2.32	31.32 -0.84 1.30	25.26 -0.88 1.29	25.00 -0.50 0.71	23.33 -1.18 1.69	23.69 -0.82 0.28	21.11 0.21 0.00	18.80 -0.09 0.00
NM_ST_REGIS___HYD 24053	15.77 -1.20 0.00	13.08 -0.98 0.00	12.00 -0.94 0.00	11.16 -0.89 0.00	10.80 -0.85 0.00	11.89 -0.91 0.00	14.79 -1.08 0.00	17.50 -1.30 0.00	18.95 -1.63 0.00	21.10 -2.01 0.00	22.88 -2.51 0.00	24.23 -2.60 0.00	25.08 -2.76 0.00	27.39 -3.14 0.00	29.69 -3.37 0.00	30.21 -3.24 0.00	30.63 -3.52 0.00	30.11 -3.35 0.00	24.74 -2.69 0.00	23.67 -2.54 0.00	23.89 -2.31 0.00	22.51 -2.28 0.00	18.95 -1.94 0.00	17.46 -1.44 0.00
NORTHPORT___I 23551	26.47 2.21 -7.29	23.97 1.76 -8.15	20.96 1.57 -6.44	18.44 1.45 -4.94	18.27 1.40 -5.23	17.15 1.60 -2.76	19.08 2.13 -1.09	23.97 2.65 -2.52	26.75 3.00 -3.18	32.06 3.30 -5.64	34.26 3.68 -5.18	35.30 3.84 -4.63	37.55 3.87 -5.85	37.94 4.28 -3.12	39.71 4.73 -1.91	40.85 4.75 -2.65	41.71 4.88 -2.68	42.15 4.75 -3.94	40.21 3.92 -8.87	36.83 3.64 -6.97	37.26 3.69 -7.37	37.74 3.50 -9.45	33.77 2.86 -10.01	25.34 2.51 -3.93

NORTHPORT___2 23552	26.47 2.21 -7.29	23.97 1.76 -8.15	20.96 1.57 -6.44	18.44 1.45 -4.94	18.27 1.40 -5.23	17.15 1.60 -2.76	19.08 2.13 -1.09	23.97 2.65 -2.52	26.75 3.00 -3.18	32.06 3.30 -5.64	34.26 3.68 -5.18	35.30 3.84 -4.63	37.55 3.87 -5.85	37.94 4.28 -3.12	39.71 4.73 -1.91	40.85 4.75 -2.65	41.71 4.88 -2.68	42.15 4.75 -3.94	40.21 3.92 -8.87	36.83 3.64 -6.97	37.26 3.69 -7.37	37.74 3.50 -9.45	33.77 2.86 -10.01	25.34 2.51 -3.93
NORTHPORT___3 23553	26.54 2.27 -7.29	24.04 1.83 -8.15	21.02 1.63 -6.44	18.49 1.49 -4.94	18.32 1.44 -5.23	17.15 1.60 -2.76	19.05 2.09 -1.09	23.97 2.65 -2.52	26.67 2.92 -3.18	31.85 3.10 -5.64	33.85 3.28 -5.17	34.71 3.27 -4.61	37.02 3.37 -5.82	37.35 3.72 -3.09	39.05 4.10 -1.88	40.22 4.15 -2.62	41.07 4.27 -2.65	41.52 4.15 -3.91	39.71 3.46 -8.84	36.29 3.14 -6.93	36.84 3.30 -7.34	37.47 3.25 -9.43	33.68 2.80 -9.98	25.37 2.55 -3.93
NORTHPORT___4 23650	26.54 2.27 -7.29	24.04 1.83 -8.15	21.02 1.63 -6.44	18.49 1.49 -4.94	18.32 1.44 -5.23	17.15 1.60 -2.76	19.05 2.09 -1.09	23.97 2.65 -2.52	26.67 2.92 -3.18	31.85 3.10 -5.64	33.85 3.28 -5.17	34.71 3.27 -4.61	37.02 3.37 -5.82	37.35 3.72 -3.09	39.05 4.10 -1.88	40.22 4.15 -2.62	41.07 4.27 -2.65	41.52 4.15 -3.91	39.71 3.46 -8.84	36.29 3.14 -6.93	36.84 3.30 -7.34	37.47 3.25 -9.43	33.68 2.80 -9.98	25.37 2.55 -3.93
NORTHPORT___IC 23718	26.47 2.21 -7.29	23.97 1.76 -8.15	20.96 1.57 -6.44	18.44 1.45 -4.94	18.27 1.40 -5.23	17.15 1.60 -2.76	19.08 2.13 -1.09	23.97 2.65 -2.52	26.75 3.00 -3.18	32.06 3.30 -5.64	34.26 3.68 -5.18	35.30 3.84 -4.63	37.55 3.87 -5.85	37.94 4.28 -3.12	39.71 4.73 -1.91	40.85 4.75 -2.65	41.71 4.88 -2.68	42.15 4.75 -3.94	40.21 3.92 -8.87	36.83 3.64 -6.97	37.26 3.69 -7.37	37.74 3.50 -9.45	33.77 2.86 -10.01	25.34 2.51 -3.93
NPX_GEN_1385_PROXY 323591	21.31 1.70 -2.64	18.87 1.34 -3.47	17.15 1.18 -3.02	17.13 1.08 -4.00	17.28 1.05 -4.59	17.04 1.48 -2.76	18.95 2.00 -1.09	23.65 2.33 -2.52	26.28 2.53 -3.18	30.41 2.61 -4.69	32.10 2.92 -3.78	32.97 3.03 -3.11	35.09 3.01 -4.25	36.21 3.33 -2.34	35.67 3.70 1.10	34.69 3.75 2.51	35.61 3.82 2.36	36.75 3.75 0.46	32.50 3.10 -1.98	32.37 2.83 -3.32	33.59 2.91 -4.49	29.61 2.75 -2.07	23.87 2.21 -0.76	23.46 1.93 -2.64
NPX_GEN_CSC 323557	26.35 2.09 -7.29	23.84 1.63 -8.15	20.84 1.45 -6.44	18.34 1.35 -4.94	18.18 1.30 -5.23	17.05 1.50 -2.76	19.01 2.06 -1.09	23.91 2.59 -2.52	26.73 2.98 -3.18	32.09 3.30 -5.68	34.36 3.76 -5.20	35.61 3.97 -4.81	37.86 4.01 -6.02	38.32 4.49 -3.29	40.13 4.99 -2.07	41.31 5.05 -2.81	42.21 5.22 -2.84	42.60 5.05 -4.09	40.56 4.11 -9.02	37.17 3.80 -7.15	37.53 3.80 -7.54	37.94 3.54 -9.61	33.96 2.88 -10.18	25.30 2.47 -3.93
NSINS_S_GLNS_FALLS 23858	17.94 0.97 0.00	14.81 0.74 0.00	13.65 0.70 0.00	12.65 0.60 0.00	12.22 0.57 0.00	13.40 0.60 0.00	16.77 0.90 0.00	19.85 1.07 0.02	21.79 1.21 0.00	24.57 1.46 0.00	26.75 1.40 0.04	28.25 1.42 0.00	29.31 1.47 0.00	32.19 1.65 0.00	34.73 1.69 0.02	35.11 1.74 0.08	35.99 1.91 0.07	35.57 2.11 0.00	28.89 1.67 0.21	27.68 1.47 0.00	27.85 1.65 0.00	26.15 1.36 0.00	22.00 1.11 0.00	19.93 1.04 0.00
NUCOR_STEEL___DRP 24197	17.33 0.36 0.00	14.33 0.27 0.00	13.17 0.22 0.00	12.27 0.22 0.00	11.87 0.22 0.00	13.09 0.29 0.00	16.31 0.44 0.00	19.37 0.55 -0.03	21.42 0.84 0.00	24.13 1.02 0.00	26.75 1.29 -0.05	28.25 1.42 0.00	29.34 1.50 0.00	32.25 1.71 0.00	34.98 1.88 -0.03	35.38 1.81 -0.12	36.18 1.95 -0.09	35.30 1.84 0.00	29.13 1.43 -0.29	27.61 1.39 0.00	27.40 1.21 0.00	26.03 1.24 0.00	21.94 1.04 0.00	19.57 0.68 0.00
NYISO_LBMP_REFERENCE 24008	16.97 0.00 0.00	14.06 0.00 0.00	12.95 0.00 0.00	12.05 0.00 0.00	11.65 0.00 0.00	12.80 0.00 0.00	15.87 0.00 0.00	18.80 0.00 0.00	20.57 0.00 0.00	23.11 0.00 0.00	25.40 0.00 0.00	26.83 0.00 0.00	27.83 0.00 0.00	30.54 0.00 0.00	33.07 0.00 0.00	33.45 0.00 0.00	34.14 0.00 0.00	33.46 0.00 0.00	27.42 0.00 0.00	26.22 0.00 0.00	26.20 0.00 0.00	24.79 0.00 0.00	20.90 0.00 0.00	18.89 0.00 0.00
NYPA_BRENTWD___GT 24164	26.64 2.38 -7.29	24.10 1.89 -8.15	21.07 1.68 -6.44	18.55 1.55 -4.94	18.37 1.50 -5.23	17.27 1.72 -2.76	19.25 2.30 -1.09	24.20 2.88 -2.52	27.04 3.29 -3.18	32.49 3.65 -5.72	34.75 4.11 -5.24	36.22 4.32 -5.07	38.49 4.40 -6.26	38.92 4.86 -3.52	40.75 5.39 -2.30	41.94 5.45 -3.03	42.80 5.60 -3.06	43.18 5.42 -4.30	41.11 4.44 -9.25	37.75 4.12 -7.41	38.12 4.14 -7.79	38.51 3.89 -9.83	34.50 3.18 -10.43	25.58 2.76 -3.93
NYPA_GOWANUS___GT5 24156	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NYPA_GOWANUS___GT6 24157	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00
NYPA_HARLEM_RVR__GT1 24160	19.20 2.22 -0.01	15.83 1.76 -0.01	14.50 1.54 -0.01	13.46 1.41 -0.01	13.00 1.35 -0.01	14.25 1.45 0.00	17.67 1.81 0.00	21.48 2.29 -0.40	23.26 2.69 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.34 3.51 0.01	31.50 3.67 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.11 3.68 -4.01	29.54 3.33 0.01	29.49 3.30 0.01	27.88 3.10 0.01	23.42 2.53 0.01	21.39 2.49 -0.01
NYPA_HARLEM_RVR__GT2 24161	19.20 2.22 -0.01	15.83 1.76 -0.01	14.50 1.54 -0.01	13.46 1.41 -0.01	13.00 1.35 -0.01	14.25 1.45 0.00	17.67 1.81 0.00	21.48 2.29 -0.40	23.26 2.69 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.34 3.51 0.01	31.50 3.67 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.11 3.68 -4.01	29.54 3.33 0.01	29.49 3.30 0.01	27.88 3.10 0.01	23.42 2.53 0.01	21.39 2.49 -0.01
NYPA_KENT___GT 24152	19.09 2.12 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.17 1.37 0.00	17.67 1.81 0.00	21.61 2.41 -0.40	23.39 2.82 0.00	26.26 3.14 0.00	29.70 3.58 -0.72	30.54 3.70 -0.01	31.71 3.87 -0.01	34.79 4.24 -0.01	38.10 4.59 -0.44	39.72 4.55 -1.72	40.15 4.68 -1.33	38.68 4.65 -0.58	37.94 3.89 -6.63	29.75 3.54 0.00	29.68 3.48 0.00	28.09 3.30 0.00	23.57 2.68 0.00	21.25 2.36 0.00
NYPA_POUCH1___GT 24155	19.08 2.10 0.00	15.70 1.63 0.00	14.36 1.41 0.00	13.32 1.28 0.00	12.88 1.23 0.00	14.11 1.31 0.00	17.58 1.71 0.00	21.53 2.33 -0.41	23.33 2.76 0.00	26.21 3.10 0.00	29.65 3.53 -0.73	30.49 3.65 -0.01	31.66 3.81 -0.01	34.77 4.22 -0.01	38.07 4.56 -0.44	39.70 4.51 -1.74	40.16 4.68 -1.34	39.02 4.65 -0.91	39.14 3.87 -7.85	29.73 3.51 0.00	29.68 3.48 0.00	28.09 3.30 0.00	23.55 2.65 0.00	21.23 2.34 0.00



NYPYA_VERNON____GT2 24162	19.08 2.10 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.37 1.33 0.00	12.92 1.27 0.00	14.18 1.38 0.00	17.69 1.82 0.00	21.61 2.41 -0.40	23.37 2.80 0.00	26.26 3.14 0.00	29.68 3.56 -0.72	30.49 3.65 -0.01	31.69 3.84 -0.01	34.74 4.18 -0.01	38.03 4.53 -0.44	39.64 4.48 -1.70	40.06 4.61 -1.31	38.30 4.58 -0.26	36.76 3.81 -5.53	29.70 3.49 0.00	29.63 3.43 0.00	28.04 3.25 0.00	23.55 2.65 0.00	21.25 2.36 0.00
NYPYA_VERNON____GT3 24163	19.08 2.10 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.37 1.33 0.00	12.92 1.27 0.00	14.18 1.38 0.00	17.69 1.82 0.00	21.61 2.41 -0.40	23.37 2.80 0.00	26.26 3.14 0.00	29.68 3.56 -0.72	30.49 3.65 -0.01	31.69 3.84 -0.01	34.74 4.18 -0.01	38.03 4.53 -0.44	39.64 4.48 -1.70	40.06 4.61 -1.31	38.30 4.58 -0.26	36.76 3.81 -5.53	29.70 3.49 0.00	29.63 3.43 0.00	28.04 3.25 0.00	23.55 2.65 0.00	21.25 2.36 0.00
NYPYA____ASTORIA_CC1 323568	19.08 2.10 0.00	15.71 1.64 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.18 1.38 0.00	17.67 1.81 0.00	21.59 2.39 -0.40	23.35 2.78 0.00	26.21 3.10 0.00	29.63 3.51 -0.72	30.46 3.62 -0.01	31.63 3.78 -0.01	34.70 4.15 -0.01	37.97 4.46 -0.44	39.56 4.42 -1.70	40.02 4.58 -1.30	38.10 4.52 -0.12	35.97 3.79 -4.77	29.68 3.46 0.00	29.60 3.40 0.00	28.01 3.22 0.00	23.53 2.63 0.00	21.23 2.34 0.00
NYPYA____ASTORIA_CC2 323569	19.08 2.10 0.00	15.71 1.64 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.18 1.38 0.00	17.67 1.81 0.00	21.59 2.39 -0.40	23.35 2.78 0.00	26.21 3.10 0.00	29.63 3.51 -0.72	30.46 3.62 -0.01	31.63 3.78 -0.01	34.70 4.15 -0.01	37.97 4.46 -0.44	39.56 4.42 -1.70	40.02 4.58 -1.30	38.10 4.52 -0.12	35.97 3.79 -4.77	29.68 3.46 0.00	29.60 3.40 0.00	28.01 3.22 0.00	23.53 2.63 0.00	21.23 2.34 0.00
NYPYA____HOLTSVILL 23794	26.50 2.24 -7.29	23.99 1.77 -8.15	20.97 1.58 -6.44	18.46 1.47 -4.94	18.29 1.42 -5.23	17.17 1.61 -2.76	19.14 2.19 -1.09	24.04 2.72 -2.52	26.88 3.13 -3.18	32.23 3.44 -5.67	34.49 3.89 -5.20	35.70 4.08 -4.80	37.96 4.12 -6.00	38.39 4.58 -3.27	40.21 5.09 -2.06	41.40 5.15 -2.79	42.29 5.32 -2.82	42.69 5.15 -4.08	40.63 4.20 -9.01	37.26 3.91 -7.14	37.63 3.90 -7.53	38.05 3.67 -9.60	34.07 3.01 -10.17	25.45 2.63 -3.93
NYPYA____HELLGATE_GT1 24158	19.20 2.22 -0.01	15.83 1.76 -0.01	14.50 1.54 -0.01	13.46 1.41 -0.01	13.00 1.35 -0.01	14.25 1.45 0.00	17.67 1.81 0.00	21.48 2.29 -0.40	23.26 2.69 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.34 3.51 0.01	31.50 3.67 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.11 3.68 -4.01	29.54 3.33 0.01	29.49 3.30 0.01	27.88 3.10 0.01	23.42 2.53 0.01	21.39 2.49 -0.01
NYPYA____HELLGATE_GT2 24159	19.20 2.22 -0.01	15.83 1.76 -0.01	14.50 1.54 -0.01	13.46 1.41 -0.01	13.00 1.35 -0.01	14.25 1.45 0.00	17.67 1.81 0.00	21.48 2.29 -0.40	23.26 2.69 0.01	26.11 3.00 0.01	29.52 3.40 -0.72	30.34 3.51 0.01	31.50 3.67 0.01	34.53 4.00 0.01	37.83 4.33 -0.43	39.42 4.28 -1.69	39.84 4.41 -1.29	37.83 4.38 0.01	35.11 3.68 -4.01	29.54 3.33 0.01	29.49 3.30 0.01	27.88 3.10 0.01	23.42 2.53 0.01	21.39 2.49 -0.01
NYS_BARGE____HYD 23848	16.55 -0.42 0.00	13.77 -0.30 0.00	12.63 -0.32 0.00	11.89 -0.16 0.00	11.47 -0.17 0.00	12.67 -0.13 0.00	15.45 -0.41 0.00	17.91 -0.92 -0.03	20.31 -0.49 -0.23	22.94 -0.46 -0.29	25.94 -0.13 -0.67	27.49 -0.11 -0.77	28.83 0.08 -0.91	31.54 0.24 -0.76	34.33 0.43 -0.84	34.21 0.20 -0.56	35.43 0.54 -0.74	33.83 0.03 -0.34	28.03 -0.16 -0.77	26.56 0.16 -0.19	26.09 -0.55 -0.44	24.69 -0.17 -0.07	21.52 0.63 0.00	19.14 0.24 0.00
O.H_GEN_BRUCE 24063	16.43 -0.54 0.00	13.67 -0.39 0.00	12.55 -0.40 0.00	11.79 -0.25 0.00	11.39 -0.26 0.00	12.53 -0.27 0.00	15.34 -0.52 0.00	17.89 -0.94 -0.04	19.23 -0.60 0.75	21.55 -0.62 0.94	23.08 -0.41 1.91	23.92 -0.40 2.51	24.61 -0.25 2.98	27.97 -0.09 2.48	30.53 0.03 2.57	32.13 -0.13 1.19	32.30 0.10 1.94	32.05 -0.30 1.10	25.97 -0.44 1.01	25.48 -0.13 0.61	24.00 -0.76 1.44	24.13 -0.42 0.24	21.25 0.35 0.00	18.82 -0.08 0.00
OAK_ORCHARD____HYD 24046	16.61 -0.36 0.00	13.74 -0.32 0.00	12.63 -0.32 0.00	11.79 -0.25 0.00	11.39 -0.26 0.00	12.62 -0.18 0.00	15.63 -0.24 0.00	18.28 -0.55 -0.03	19.97 -0.25 0.36	22.54 -0.11 0.45	24.60 0.10 0.90	25.73 0.11 1.21	26.65 0.25 1.43	29.77 0.43 1.19	32.40 0.56 1.23	33.35 0.43 0.53	33.82 0.58 0.91	33.30 0.37 0.53	27.17 0.14 0.39	26.26 0.34 0.29	25.45 -0.05 0.69	24.90 0.22 0.11	21.34 0.44 0.00	19.01 0.11 0.00
OCC_CHEM____DRP 24175	16.38 -0.59 0.00	13.64 -0.42 0.00	12.52 -0.43 0.00	11.79 -0.25 0.00	11.38 -0.27 0.00	12.52 -0.28 0.00	15.25 -0.62 0.00	17.61 -1.22 -0.04	18.97 -0.84 0.76	21.25 -0.90 0.96	22.78 -0.66 1.96	23.57 -0.70 2.56	24.26 -0.53 3.04	27.58 -0.43 2.53	30.10 -0.33 2.63	31.65 -0.57 1.23	31.91 -0.24 2.00	31.62 -0.70 1.13	25.58 -0.77 1.07	25.20 -0.39 0.62	23.63 -1.10 1.47	23.83 -0.72 0.24	21.17 0.27 0.00	18.85 -0.04 0.00
OLIN_CORP_DRP 24177	16.36 -0.61 0.00	13.61 -0.45 0.00	12.49 -0.45 0.00	11.77 -0.28 0.00	11.37 -0.28 0.00	12.49 -0.31 0.00	15.18 -0.68 0.00	17.52 -1.32 -0.04	19.86 -0.95 -0.24	22.39 -1.02 -0.30	25.31 -0.79 -0.70	26.82 -0.80 -0.80	28.11 -0.67 -0.95	30.75 -0.58 -0.79	33.44 -0.50 -0.87	33.33 -0.70 -0.58	34.51 -0.41 -0.77	32.94 -0.87 -0.35	27.34 -0.88 -0.80	25.89 -0.52 -0.19	25.45 -1.20 -0.46	24.05 -0.82 -0.08	21.11 0.21 0.00	18.84 -0.06 0.00
OLIN_CORP_DSASP 323712	16.38 -0.59 0.00	13.64 -0.42 0.00	12.52 -0.43 0.00	11.79 -0.25 0.00	11.38 -0.27 0.00	12.52 -0.28 0.00	15.25 -0.62 0.00	17.61 -1.22 -0.04	18.97 -0.84 0.76	21.25 -0.90 0.96	22.78 -0.66 1.96	23.57 -0.70 2.56	24.26 -0.53 3.04	27.58 -0.43 2.53	30.10 -0.33 2.63	31.65 -0.57 1.23	31.91 -0.24 2.00	31.62 -0.70 1.13	25.58 -0.77 1.07	25.20 -0.39 0.62	23.63 -1.10 1.47	23.83 -0.72 0.24	21.17 0.27 0.00	18.85 -0.04 0.00
ONEIDA_HERK_LFGE 323681	17.09 0.12 0.00	14.12 0.06 0.00	12.97 0.03 0.00	12.07 0.02 0.00	11.67 0.02 0.00	12.85 0.05 0.00	16.01 0.14 0.00	19.04 0.24 0.00	20.96 0.39 0.00	23.50 0.39 0.00	25.83 0.43 0.00	27.31 0.48 0.00	28.25 0.42 0.00	31.00 0.46 0.00	33.59 0.53 0.00	33.96 0.50 0.00	34.66 0.51 0.00	33.96 0.50 0.00	27.78 0.36 0.00	26.53 0.32 0.00	26.61 0.42 0.00	25.19 0.40 0.00	21.21 0.31 0.00	19.12 0.23 0.00
ONONDAGA_REF_OCCRA 23987	16.95 -0.02 0.00	14.02 -0.04 0.00	12.91 -0.04 0.00	12.02 -0.02 0.00	11.62 -0.02 0.00	12.80 0.00 0.00	15.91 0.05 0.00	18.87 0.06 -0.02	20.80 0.23 0.00	23.37 0.25 0.00	25.77 0.33 -0.04	27.21 0.38 0.00	28.25 0.42 0.00	31.03 0.49 0.00	33.62 0.53 -0.02	34.01 0.47 -0.09	34.76 0.54 -0.07	33.96 0.50 0.00	28.00 0.36 -0.22	26.58 0.37 0.00	26.48 0.29 0.00	25.14 0.35 0.00	21.21 0.31 0.00	19.04 0.15 0.00
ONONDAGA____COGEN 23986	16.94 -0.03 0.00	14.01 -0.06 0.00	12.90 -0.05 0.00	12.01 -0.04 0.00	11.61 -0.03 0.00	12.79 -0.01 0.00	15.88 0.02 0.00	18.84 0.02 -0.02	20.76 0.18 0.00	23.34 0.23 0.00	25.77 0.33 -0.04	27.21 0.38 0.00	28.25 0.42 0.00	31.00 0.46 0.00	33.62 0.53 -0.02	34.01 0.47 -0.09	34.76 0.54 -0.07	33.96 0.50 0.00	28.00 0.36 -0.22	26.61 0.39 0.00	26.48 0.29 0.00	25.11 0.32 0.00	21.19 0.29 0.00	19.01 0.11 0.00

ONTARIO___LFGE 23819	17.12 0.15 0.00	14.16 0.10 0.00	13.03 0.08 0.00	12.16 0.11 0.00	11.75 0.10 0.00	12.99 0.19 0.00	16.15 0.29 0.00	19.13 0.30 -0.03	21.19 0.62 0.00	23.90 0.79 0.00	26.52 1.07 -0.06	27.96 1.13 0.00	29.09 1.25 0.00	32.01 1.47 0.00	34.75 1.65 -0.04	35.16 1.57 -0.14	35.99 1.74 -0.11	35.00 1.54 0.00	28.90 1.15 -0.32	27.42 1.21 0.00	27.14 0.94 0.00	25.81 1.02 0.00	21.88 0.98 0.00	19.46 0.57 0.00
ORANGEVILLE_WT_PWR 323706	16.95 -0.02 0.00	14.08 0.01 0.00	12.92 -0.03 0.00	12.13 0.08 0.00	11.72 0.07 0.00	12.91 0.11 0.00	15.87 0.00 0.00	18.63 -0.21 -0.04	23.99 0.23 -3.19	27.43 0.30 -4.02	34.62 0.66 -8.56	38.26 0.70 -10.74	41.44 0.86 -12.74	42.28 1.13 -10.61	45.61 1.32 -11.22	40.57 1.17 -5.95	44.60 1.47 -8.99	39.19 1.00 -4.73	34.47 0.66 -6.39	29.74 0.92 -2.60	32.68 0.34 -6.15	26.38 0.57 -1.01	21.96 1.07 0.00	19.42 0.53 0.00
OSWEGATCHIE___HYD 24044	16.05 -0.92 0.00	13.28 -0.79 0.00	12.20 -0.75 0.00	11.33 -0.72 0.00	10.96 -0.69 0.00	12.08 -0.72 0.00	15.07 -0.79 0.00	17.71 -1.09 0.00	19.36 -1.21 0.00	21.54 -1.57 0.00	23.44 -1.96 0.00	24.82 -2.01 0.00	25.63 -2.20 0.00	28.01 -2.53 0.00	30.35 -2.71 0.00	30.71 -2.74 0.00	31.21 -2.94 0.00	30.65 -2.81 0.00	25.12 -2.30 0.00	24.01 -2.20 0.00	24.26 -1.94 0.00	22.93 -1.86 0.00	19.37 -1.52 0.00	17.64 -1.25 0.00
OSWEGO___5 23606	16.61 -0.36 0.00	13.75 -0.31 0.00	12.68 -0.27 0.00	11.81 -0.24 0.00	11.41 -0.23 0.00	12.56 -0.24 0.00	15.56 -0.30 0.00	18.44 -0.38 -0.02	20.26 -0.31 0.00	22.79 -0.32 0.00	25.12 -0.30 -0.03	26.51 -0.32 0.00	27.53 -0.31 0.00	30.20 -0.34 0.00	32.75 -0.33 -0.02	33.15 -0.37 -0.07	33.86 -0.34 -0.05	33.09 -0.37 0.00	27.23 -0.36 -0.16	25.93 -0.29 0.00	25.83 -0.37 0.00	24.49 -0.30 0.00	20.69 -0.21 0.00	18.61 -0.28 0.00
OSWEGO___6 23613	16.61 -0.36 0.00	13.75 -0.31 0.00	12.68 -0.27 0.00	11.81 -0.24 0.00	11.41 -0.23 0.00	12.56 -0.24 0.00	15.56 -0.30 0.00	18.44 -0.38 -0.02	20.26 -0.31 0.00	22.79 -0.32 0.00	25.12 -0.30 -0.03	26.51 -0.32 0.00	27.53 -0.31 0.00	30.20 -0.34 0.00	32.75 -0.33 -0.02	33.15 -0.37 -0.07	33.86 -0.34 -0.05	33.09 -0.37 0.00	27.23 -0.36 -0.16	25.93 -0.29 0.00	25.83 -0.37 0.00	24.49 -0.30 0.00	20.69 -0.21 0.00	18.61 -0.28 0.00
OUTOKUMPU-AB___DRP 24206	16.77 -0.20 0.00	13.95 -0.11 0.00	12.81 -0.14 0.00	12.05 0.00 0.00	11.63 -0.01 0.00	12.85 0.05 0.00	15.68 -0.19 0.00	18.27 -0.56 -0.04	21.88 -0.08 -1.39	24.81 -0.05 -1.75	29.51 0.36 -3.76	31.93 0.43 -4.67	33.99 0.61 -5.54	36.01 0.85 -4.61	39.05 1.09 -4.90	36.95 0.84 -2.66	39.34 1.23 -3.97	36.15 0.63 -2.06	30.71 0.33 -2.96	28.00 0.66 -1.13	28.79 -0.08 -2.67	25.51 0.27 -0.44	21.88 0.98 0.00	19.36 0.47 0.00
OXBOW____ 24026	16.63 -0.34 0.00	13.84 -0.23 0.00	12.70 -0.25 0.00	11.95 -0.10 0.00	11.54 -0.11 0.00	12.72 -0.08 0.00	15.52 -0.35 0.00	18.00 -0.83 -0.04	20.54 -0.37 -0.34	23.17 -0.37 -0.43	26.35 -0.03 -0.97	27.98 0.00 -1.15	29.39 0.20 -1.36	32.07 0.40 -1.13	34.86 0.56 -1.23	34.52 0.30 -0.77	35.89 0.68 -1.06	34.10 0.13 -0.51	28.34 -0.08 -1.00	26.76 0.26 -0.28	26.38 -0.47 -0.66	24.80 -0.10 -0.11	21.61 0.71 0.00	19.18 0.28 0.00
OXY_CHEM_DSASP 323612	16.38 -0.59 0.00	13.64 -0.42 0.00	12.52 -0.43 0.00	11.79 -0.25 0.00	11.38 -0.27 0.00	12.52 -0.28 0.00	15.25 -0.62 0.00	17.61 -1.22 -0.04	18.97 -0.84 0.76	21.25 -0.90 0.96	22.78 -0.66 1.96	23.57 -0.70 2.56	24.26 -0.53 3.04	27.58 -0.43 2.53	30.10 -0.33 2.63	31.65 -0.57 1.23	31.91 -0.24 2.00	31.62 -0.70 1.13	25.58 -0.77 1.07	25.20 -0.39 0.62	23.63 -1.10 1.47	23.83 -0.72 0.24	21.17 0.27 0.00	18.85 -0.04 0.00
PEEKSKILL____ 23653	18.79 1.82 0.00	15.51 1.45 0.00	14.23 1.28 0.00	13.22 1.17 0.00	12.78 1.13 0.00	14.04 1.24 0.00	17.50 1.63 0.00	21.32 2.12 -0.40	23.02 2.45 0.00	25.82 2.70 0.00	29.19 3.07 -0.72	30.02 3.19 0.00	31.20 3.37 0.00	34.23 3.69 0.00	37.53 4.03 -0.43	39.21 4.08 -1.68	39.63 4.20 -1.29	37.51 4.05 0.00	34.77 3.37 -3.98	29.31 3.09 0.00	29.26 3.06 0.00	27.69 2.90 0.00	23.22 2.32 0.00	20.89 2.00 0.00
PGE MADISON___WINDPWR 24146	18.33 1.36 0.00	15.18 1.11 0.00	13.89 0.94 0.00	12.94 0.89 0.00	12.52 0.87 0.00	13.82 1.02 0.00	17.31 1.44 0.00	20.63 1.77 -0.07	23.17 2.24 -0.35	26.12 2.57 -0.44	29.44 2.97 -1.07	31.23 3.22 -1.19	32.41 3.17 -1.41	35.25 3.54 -1.17	38.31 3.93 -1.31	38.23 3.85 -0.93	39.34 3.99 -1.20	37.79 3.81 -0.52	31.81 3.04 -1.35	29.39 2.88 -0.29	29.86 2.99 -0.68	27.75 2.85 -0.11	23.24 2.34 0.00	20.71 1.81 0.00
PIERCEFIELD___HYD 23852	15.66 -1.31 0.00	12.99 -1.07 0.00	11.93 -1.02 0.00	11.08 -0.96 0.00	10.73 -0.92 0.00	11.80 -1.00 0.00	14.69 -1.17 0.00	17.35 -1.45 0.00	18.80 -1.77 0.00	20.92 -2.20 0.00	22.71 -2.69 0.00	24.01 -2.82 0.00	24.83 -3.01 0.00	27.12 -3.42 0.00	29.39 -3.67 0.00	29.87 -3.58 0.00	30.29 -3.86 0.00	29.78 -3.68 0.00	24.49 -2.93 0.00	23.44 -2.78 0.00	23.66 -2.54 0.00	22.29 -2.50 0.00	18.81 -2.09 0.00	17.34 -1.55 0.00
PINELAWN_CC_1 323563	26.51 2.24 -7.29	24.00 1.79 -8.15	21.00 1.61 -6.44	18.59 1.60 -4.94	18.41 1.54 -5.23	17.28 1.73 -2.76	19.24 2.29 -1.09	24.03 2.71 -2.52	26.82 3.07 -3.18	32.37 3.30 -5.95	34.63 3.81 -5.42	37.15 3.97 -6.35	39.26 3.98 -7.45	39.61 4.37 -4.70	41.34 4.86 -3.41	42.50 4.92 -4.12	43.34 5.05 -4.14	43.69 4.88 -5.35	41.82 4.03 -10.37	38.66 3.72 -8.72	38.92 3.72 -9.01	39.21 3.50 -10.93	35.50 2.93 -11.67	25.37 2.55 -3.93
PJM_GEN_HTP_PROXY 323702	18.99 2.02 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.17 1.37 0.00	17.69 1.82 0.00	21.57 2.37 -0.40	23.31 2.74 0.00	26.16 3.05 0.00	29.55 3.43 -0.72	30.37 3.54 0.00	31.56 3.73 0.00	34.60 4.06 0.00	37.94 4.43 -0.44	39.60 4.45 -1.70	39.99 4.54 -1.30	37.87 4.42 0.00	35.15 3.70 -4.02	29.62 3.41 0.00	29.55 3.35 0.00	27.99 3.20 0.00	23.49 2.59 0.00	21.14 2.25 0.00
PJM_GEN_KEystone 24065	17.94 0.97 0.00	14.87 0.80 0.00	13.63 0.69 0.00	12.72 0.67 0.00	12.29 0.64 0.00	13.50 0.70 0.00	16.74 0.87 0.00	20.14 1.09 -0.25	22.65 1.42 -0.66	25.54 1.59 -0.83	29.49 1.88 -2.21	31.04 1.99 -2.22	32.65 2.17 -2.64	35.21 2.47 -2.20	38.43 2.78 -2.59	40.04 2.78 -3.81	40.14 2.94 -3.06	37.08 2.64 -0.98	33.30 2.11 -3.77	28.77 2.02 -0.54	29.28 1.81 -1.27	26.81 1.81 -0.21	22.57 1.67 0.00	20.14 1.25 0.00
PJM_GEN_NEPTUNE_PROXY 323594	26.47 2.21 -7.29	24.00 1.79 -8.15	20.98 1.59 -6.44	18.46 1.47 -4.94	18.28 1.41 -5.23	17.09 1.54 -2.76	18.93 1.98 -1.09	23.84 2.52 -2.52	26.63 2.88 -3.18	31.78 3.17 -5.50	33.97 3.51 -5.06	34.30 3.65 -3.83	36.75 3.81 -5.10	37.10 4.18 -2.38	38.87 4.59 -1.21	40.03 4.62 -1.96	40.88 4.74 -1.99	41.36 4.62 -3.28	39.45 3.87 -8.16	35.92 3.56 -6.14	36.33 3.54 -6.59	36.89 3.35 -8.76	32.88 2.76 -9.22	25.24 2.42 -3.93
PJM_GEN_VFT_PROXY 323633	18.99 2.02 0.00	15.65 1.59 0.00	14.35 1.40 0.00	13.32 1.28 0.00	12.88 1.23 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.12 3.00 0.00	29.50 3.38 -0.72	30.32 3.49 0.00	31.45 3.62 0.00	34.48 3.94 0.00	37.83 4.33 -0.44	39.49 4.35 -1.70	39.92 4.47 -1.30	37.81 4.35 0.00	35.09 3.65 -4.02	29.55 3.33 0.00	29.50 3.30 0.00	27.94 3.15 0.00	23.49 2.59 0.00	21.14 2.25 0.00

PLEASANTVLY___LBMP 24000	18.67 1.70 0.00	15.43 1.36 0.00	14.15 1.20 0.00	13.16 1.11 0.00	12.72 1.07 0.00	13.96 1.16 0.00	17.39 1.52 0.00	21.16 1.94 -0.42	22.80 2.22 0.00	25.59 2.47 0.00	28.92 2.77 -0.76	29.70 2.87 0.00	30.87 3.03 0.00	33.87 3.33 0.00	37.13 3.60 -0.46	38.84 3.61 -1.77	39.23 3.72 -1.36	37.11 3.65 0.00	34.67 3.04 -4.20	29.02 2.81 0.00	29.00 2.80 0.00	27.42 2.63 0.00	23.01 2.11 0.00	20.74 1.85 0.00
POLETTI_____ 23519	19.01 2.04 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.17 1.37 0.00	17.69 1.82 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.53 3.40 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.54 4.00 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.92 4.47 -1.30	37.84 4.38 0.00	35.09 3.65 -4.02	29.57 3.36 0.00	29.52 3.33 0.00	27.96 3.17 0.00	23.51 2.61 0.00	21.14 2.25 0.00
PORT_JEFF_3 23555	26.54 2.27 -7.29	24.01 1.80 -8.15	21.00 1.61 -6.44	18.49 1.49 -4.94	18.30 1.43 -5.23	17.19 1.64 -2.76	19.16 2.20 -1.09	24.10 2.78 -2.52	26.92 3.17 -3.18	32.28 3.49 -5.68	34.54 3.94 -5.20	35.72 4.08 -4.82	37.95 4.09 -6.02	38.38 4.55 -3.29	40.20 5.06 -2.07	41.38 5.12 -2.81	42.24 5.26 -2.84	42.67 5.12 -4.09	40.62 4.17 -9.03	37.25 3.88 -7.15	37.61 3.88 -7.54	38.05 3.65 -9.61	34.13 3.05 -10.18	25.49 2.66 -3.93
PORT_JEFF_4 23616	26.54 2.27 -7.29	24.01 1.80 -8.15	21.00 1.61 -6.44	18.49 1.49 -4.94	18.30 1.43 -5.23	17.19 1.64 -2.76	19.16 2.20 -1.09	24.10 2.78 -2.52	26.92 3.17 -3.18	32.28 3.49 -5.68	34.54 3.94 -5.20	35.72 4.08 -4.82	37.95 4.09 -6.02	38.38 4.55 -3.29	40.20 5.06 -2.07	41.38 5.12 -2.81	42.24 5.26 -2.84	42.67 5.12 -4.09	40.62 4.17 -9.03	37.25 3.88 -7.15	37.61 3.88 -7.54	38.05 3.65 -9.61	34.13 3.05 -10.18	25.49 2.66 -3.93
PORT_JEFF_IC 23713	26.59 2.33 -7.29	24.06 1.84 -8.15	21.03 1.64 -6.44	18.51 1.52 -4.94	18.34 1.47 -5.23	17.22 1.66 -2.76	19.20 2.25 -1.09	24.16 2.84 -2.52	27.00 3.25 -3.18	32.38 3.58 -5.69	34.65 4.04 -5.21	35.91 4.21 -4.86	38.13 4.23 -6.07	38.57 4.70 -3.33	40.44 5.26 -2.12	41.62 5.32 -2.85	42.52 5.50 -2.88	42.91 5.32 -4.13	40.82 4.33 -9.07	37.46 4.04 -7.20	37.82 4.03 -7.59	38.21 3.77 -9.65	34.28 3.16 -10.23	25.56 2.74 -3.93
PPL PILGRIM_ST_GT1 24216	26.64 2.38 -7.29	24.10 1.89 -8.15	21.07 1.68 -6.44	18.55 1.55 -4.94	18.37 1.50 -5.23	17.27 1.72 -2.76	19.25 2.30 -1.09	24.20 2.88 -2.52	27.04 3.29 -3.18	32.49 3.65 -5.72	34.75 4.11 -5.24	36.22 4.32 -5.07	38.49 4.40 -6.26	38.92 4.86 -3.52	40.75 5.39 -2.30	41.94 5.45 -3.03	42.80 5.60 -3.06	43.18 5.42 -4.30	41.11 4.44 -9.25	37.75 4.12 -7.41	38.12 4.14 -7.79	38.51 3.89 -9.83	34.50 3.18 -10.43	25.58 2.76 -3.93
PPL PILGRIM_ST_GT2 24217	26.64 2.38 -7.29	24.10 1.89 -8.15	21.07 1.68 -6.44	18.55 1.55 -4.94	18.37 1.50 -5.23	17.27 1.72 -2.76	19.25 2.30 -1.09	24.20 2.88 -2.52	27.04 3.29 -3.18	32.49 3.65 -5.72	34.75 4.11 -5.24	36.22 4.32 -5.07	38.49 4.40 -6.26	38.92 4.86 -3.52	40.75 5.39 -2.30	41.94 5.45 -3.03	42.80 5.60 -3.06	43.18 5.42 -4.30	41.11 4.44 -9.25	37.75 4.12 -7.41	38.12 4.14 -7.79	38.51 3.89 -9.83	34.50 3.18 -10.43	25.58 2.76 -3.93
PPL_SHRM_GT3 24213	26.35 2.09 -7.29	23.84 1.63 -8.15	20.84 1.45 -6.44	18.34 1.35 -4.94	18.18 1.30 -5.23	17.04 1.48 -2.76	19.01 2.06 -1.09	23.91 2.59 -2.52	26.73 2.98 -3.18	32.10 3.30 -5.68	34.36 3.76 -5.21	35.61 3.95 -4.84	37.85 3.98 -6.04	38.31 4.46 -3.31	40.12 4.96 -2.09	41.30 5.02 -2.83	42.19 5.19 -2.86	42.59 5.02 -4.11	40.55 4.09 -9.04	37.19 3.80 -7.17	37.53 3.77 -7.56	37.96 3.54 -9.63	33.99 2.88 -10.20	25.30 2.47 -3.93
PPL_SHRM_GT4 24214	26.35 2.09 -7.29	23.84 1.63 -8.15	20.84 1.45 -6.44	18.34 1.35 -4.94	18.18 1.30 -5.23	17.04 1.48 -2.76	19.01 2.06 -1.09	23.91 2.59 -2.52	26.73 2.98 -3.18	32.10 3.30 -5.68	34.36 3.76 -5.21	35.61 3.95 -4.84	37.85 3.98 -6.04	38.31 4.46 -3.31	40.12 4.96 -2.09	41.30 5.02 -2.83	42.19 5.19 -2.86	42.59 5.02 -4.11	40.55 4.09 -9.04	37.19 3.80 -7.17	37.53 3.77 -7.56	37.96 3.54 -9.63	33.99 2.88 -10.20	25.30 2.47 -3.93
PROJECT___ORANGE 1 24174	16.89 -0.08 0.00	13.97 -0.10 0.00	12.86 -0.09 0.00	11.98 -0.07 0.00	11.58 -0.07 0.00	12.75 -0.05 0.00	15.83 -0.03 0.00	18.78 -0.04 -0.02	20.70 0.12 0.00	23.25 0.14 0.00	25.64 0.20 -0.04	27.07 0.24 0.00	28.11 0.28 0.00	30.88 0.34 0.00	33.45 0.36 -0.02	33.87 0.33 -0.08	34.58 0.38 -0.06	33.76 0.30 0.00	27.81 0.19 -0.19	26.43 0.21 0.00	26.33 0.13 0.00	24.99 0.20 0.00	21.13 0.23 0.00	18.95 0.06 0.00
PROJECT___ORANGE 2 24166	16.89 -0.08 0.00	13.97 -0.10 0.00	12.86 -0.09 0.00	11.98 -0.07 0.00	11.58 -0.07 0.00	12.75 -0.05 0.00	15.83 -0.03 0.00	18.78 -0.04 -0.02	20.70 0.12 0.00	23.25 0.14 0.00	25.64 0.20 -0.04	27.07 0.24 0.00	28.11 0.28 0.00	30.88 0.34 0.00	33.45 0.36 -0.02	33.87 0.33 -0.08	34.58 0.38 -0.06	33.76 0.30 0.00	27.81 0.19 -0.19	26.43 0.21 0.00	26.33 0.13 0.00	24.99 0.20 0.00	21.13 0.23 0.00	18.95 0.06 0.00
PYRITES___HYD 24023	16.02 -0.95 0.00	13.28 -0.79 0.00	12.17 -0.78 0.00	11.31 -0.74 0.00	10.95 -0.70 0.00	12.06 -0.74 0.00	15.02 -0.84 0.00	17.76 -1.03 0.00	19.28 -1.30 0.00	21.45 -1.66 0.00	23.29 -2.11 0.00	24.66 -2.17 0.00	25.44 -2.39 0.00	27.79 -2.75 0.00	30.12 -2.94 0.00	30.61 -2.84 0.00	31.04 -3.11 0.00	30.51 -2.94 0.00	25.06 -2.36 0.00	23.99 -2.23 0.00	24.26 -1.94 0.00	22.88 -1.91 0.00	19.27 -1.63 0.00	17.76 -1.13 0.00
RAMAPO___LBMP 323565	18.80 1.83 0.00	15.53 1.46 0.00	14.24 1.29 0.00	13.23 1.18 0.00	12.79 1.14 0.00	14.05 1.26 0.00	17.50 1.63 0.00	21.31 2.12 -0.39	23.00 2.43 0.00	25.84 2.73 0.00	29.14 3.05 -0.70	30.02 3.19 0.00	31.20 3.37 0.00	34.26 3.72 0.00	37.59 4.10 -0.42	39.23 4.15 -1.63	39.63 4.23 -1.25	37.57 4.11 0.00	34.68 3.40 -3.86	29.31 3.09 0.00	29.29 3.09 0.00	27.71 2.92 0.00	23.24 2.34 0.00	20.89 2.00 0.00
RANKINE_____ 23646	16.80 -0.17 0.00	13.98 -0.08 0.00	12.82 -0.13 0.00	12.06 0.01 0.00	11.63 -0.01 0.00	12.83 0.03 0.00	15.69 -0.17 0.00	18.38 -0.45 -0.04	25.15 0.02 -4.55	28.92 0.07 -5.74	38.03 0.46 -12.17	42.65 0.51 -15.31	46.73 0.72 -18.17	46.62 0.95 -15.13	50.24 1.19 -15.98	42.81 0.97 -8.39	48.19 1.30 -12.75	40.98 0.77 -6.75	36.76 0.44 -8.90	30.69 0.76 -3.71	35.01 0.05 -8.77	26.58 0.35 -1.45	21.88 0.98 0.00	19.31 0.42 0.00
RAVENSWOOD_GT2_1 24244	19.01 2.04 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.55 3.43 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.57 4.03 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.95 4.51 -1.30	37.84 4.38 0.00	35.12 3.68 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.14 2.25 0.00
RAVENSWOOD_GT2_2 24245	19.01 2.04 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.55 3.43 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.57 4.03 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.95 4.51 -1.30	37.84 4.38 0.00	35.12 3.68 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.14 2.25 0.00

RAVENSWOOD_GT2_3 24246	19.01 2.04 0.00	15.68 1.62 0.00	14.37 1.42 0.00	13.35 1.30 0.00	12.89 1.25 0.00	14.17 1.37 0.00	17.69 1.82 0.00	21.57 2.37 -0.40	23.31 2.74 0.00	26.16 3.05 0.00	29.58 3.45 -0.72	30.37 3.54 0.00	31.54 3.70 0.00	34.60 4.06 0.00	37.90 4.40 -0.44	39.56 4.42 -1.70	39.99 4.54 -1.30	37.91 4.45 0.00	35.15 3.70 -4.02	29.62 3.41 0.00	29.58 3.38 0.00	27.99 3.20 0.00	23.51 2.61 0.00	21.16 2.27 0.00
RAVENSWOOD_GT2_4 24247	19.01 2.04 0.00	15.68 1.62 0.00	14.37 1.42 0.00	13.35 1.30 0.00	12.89 1.25 0.00	14.17 1.37 0.00	17.69 1.82 0.00	21.57 2.37 -0.40	23.31 2.74 0.00	26.16 3.05 0.00	29.58 3.45 -0.72	30.37 3.54 0.00	31.54 3.70 0.00	34.60 4.06 0.00	37.90 4.40 -0.44	39.56 4.42 -1.70	39.99 4.54 -1.30	37.91 4.45 0.00	35.15 3.70 -4.02	29.62 3.41 0.00	29.58 3.38 0.00	27.99 3.20 0.00	23.51 2.61 0.00	21.16 2.27 0.00
RAVENSWOOD_GT3_1 24248	19.01 2.04 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.55 3.43 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.57 4.03 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.95 4.51 -1.30	37.87 4.42 0.00	35.12 3.68 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.14 2.25 0.00
RAVENSWOOD_GT3_2 24249	19.01 2.04 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.55 3.43 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.57 4.03 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.95 4.51 -1.30	37.87 4.42 0.00	35.12 3.68 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.14 2.25 0.00
RAVENSWOOD_GT3_3 24250	19.02 2.05 0.00	15.68 1.62 0.00	14.37 1.42 0.00	13.35 1.30 0.00	12.90 1.26 0.00	14.18 1.38 0.00	17.69 1.82 0.00	21.59 2.39 -0.40	23.33 2.76 0.00	26.19 3.07 0.00	29.60 3.48 -0.72	30.40 3.57 0.00	31.56 3.73 0.00	34.63 4.09 0.00	37.94 4.43 -0.44	39.60 4.45 -1.70	40.02 4.58 -1.30	37.94 4.48 0.00	35.17 3.73 -4.02	29.65 3.43 0.00	29.60 3.40 0.00	28.01 3.22 0.00	23.53 2.63 0.00	21.18 2.29 0.00
RAVENSWOOD_GT3_4 24251	19.02 2.05 0.00	15.68 1.62 0.00	14.37 1.42 0.00	13.35 1.30 0.00	12.90 1.26 0.00	14.18 1.38 0.00	17.69 1.82 0.00	21.59 2.39 -0.40	23.33 2.76 0.00	26.19 3.07 0.00	29.60 3.48 -0.72	30.40 3.57 0.00	31.56 3.73 0.00	34.63 4.09 0.00	37.94 4.43 -0.44	39.60 4.45 -1.70	40.02 4.58 -1.30	37.94 4.48 0.00	35.17 3.73 -4.02	29.65 3.43 0.00	29.60 3.40 0.00	28.01 3.22 0.00	23.53 2.63 0.00	21.18 2.29 0.00
RAVENSWOOD_GT_1 23729	19.08 2.10 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.37 1.33 0.00	12.92 1.27 0.00	14.18 1.38 0.00	17.69 1.82 0.00	21.61 2.41 -0.40	23.37 2.80 0.00	26.26 3.14 0.00	29.68 3.56 -0.72	30.49 3.65 -0.01	31.69 3.84 -0.01	34.74 4.18 -0.01	38.03 4.53 -0.44	39.64 4.48 -1.70	40.06 4.61 -1.31	38.30 4.58 -0.26	36.76 3.81 -5.53	29.70 3.49 0.00	29.63 3.43 0.00	28.04 3.25 0.00	23.55 2.65 0.00	21.25 2.36 0.00
RAVENSWOOD_GT_10 24258	18.99 2.02 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.55 3.43 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.57 4.03 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.95 4.51 -1.30	37.87 4.38 -0.03	35.12 3.68 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.14 2.25 0.00
RAVENSWOOD_GT_11 24259	18.99 2.02 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.55 3.43 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.57 4.03 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.95 4.51 -1.30	37.87 4.38 -0.03	35.12 3.68 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.14 2.25 0.00
RAVENSWOOD_GT_4 24252	18.99 2.02 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.88 1.23 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.55 2.35 -0.40	23.29 2.72 0.00	26.12 3.00 0.00	29.53 3.40 -0.72	30.31 3.49 0.01	31.50 3.67 0.01	34.53 4.00 0.01	37.87 4.36 -0.44	39.53 4.38 -1.70	39.96 4.51 -1.31	38.04 4.38 -0.20	35.10 3.65 -4.03	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.12 2.23 0.00
RAVENSWOOD_GT_5 24254	18.99 2.02 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.88 1.23 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.55 2.35 -0.40	23.29 2.72 0.00	26.12 3.00 0.00	29.53 3.40 -0.72	30.31 3.49 0.01	31.50 3.67 0.01	34.53 4.00 0.01	37.87 4.36 -0.44	39.53 4.38 -1.70	39.96 4.51 -1.31	38.04 4.38 -0.20	35.10 3.65 -4.03	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.12 2.23 0.00
RAVENSWOOD_GT_6 24253	18.99 2.02 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.88 1.23 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.55 2.35 -0.40	23.29 2.72 0.00	26.12 3.00 0.00	29.53 3.40 -0.72	30.31 3.49 0.01	31.50 3.67 0.01	34.53 4.00 0.01	37.87 4.36 -0.44	39.53 4.38 -1.70	39.96 4.51 -1.31	38.04 4.38 -0.20	35.10 3.65 -4.03	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.12 2.23 0.00
RAVENSWOOD_GT_7 24255	18.99 2.02 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.88 1.23 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.55 2.35 -0.40	23.29 2.72 0.00	26.12 3.00 0.00	29.53 3.40 -0.72	30.31 3.49 0.01	31.50 3.67 0.01	34.53 4.00 0.01	37.87 4.36 -0.44	39.53 4.38 -1.70	39.96 4.51 -1.31	38.04 4.38 -0.20	35.10 3.65 -4.03	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.12 2.23 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	18.99 2.02 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.55 3.43 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.57 4.03 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.95 4.51 -1.30	37.87 4.38 -0.03	35.12 3.68 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.14 2.25 0.00
RAVENSWOOD_GT_9 24257	18.99 2.02 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.16 1.36 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.55 3.43 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.57 4.03 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.95 4.51 -1.30	37.87 4.38 -0.03	35.12 3.68 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.14 2.25 0.00
RAVENSWOOD___1 23533	19.08 2.10 0.00	15.71 1.64 0.00	14.39 1.44 0.00	13.36 1.31 0.00	12.92 1.27 0.00	14.18 1.38 0.00	17.67 1.81 0.00	21.59 2.39 -0.40	23.37 2.80 0.00	26.23 3.12 0.00	29.65 3.53 -0.72	30.49 3.65 -0.01	31.66 3.81 -0.01	34.70 4.15 -0.01	38.00 4.50 -0.44	39.60 4.45 -1.70	40.02 4.58 -1.30	38.13 4.55 -0.12	36.00 3.81 -4.77	29.68 3.46 0.00	29.63 3.43 0.00	28.04 3.25 0.00	23.53 2.63 0.00	21.23 2.34 0.00

RAVENSWOOD___2 23534	19.02 2.05 0.00	15.68 1.62 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.88 1.23 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.55 2.35 -0.40	23.31 2.74 0.00	26.19 3.07 0.00	29.60 3.48 -0.72	30.41 3.57 -0.01	31.57 3.73 -0.01	34.64 4.09 -0.01	37.87 4.36 -0.44	39.40 4.25 -1.70	39.82 4.37 -1.30	38.00 4.42 -0.13	35.94 3.76 -4.76	29.62 3.41 0.00	29.55 3.35 0.00	27.96 3.17 0.00	23.49 2.59 0.00	21.20 2.30 0.00
RAVENSWOOD___3 23535	19.01 2.04 0.00	15.67 1.60 0.00	14.36 1.41 0.00	13.34 1.29 0.00	12.89 1.25 0.00	14.17 1.37 0.00	17.67 1.81 0.00	21.57 2.37 -0.40	23.29 2.72 0.00	26.14 3.03 0.00	29.55 3.43 -0.72	30.34 3.51 0.00	31.51 3.67 0.00	34.57 4.03 0.00	37.87 4.36 -0.44	39.53 4.38 -1.70	39.95 4.51 -1.30	37.87 4.42 0.00	35.12 3.68 -4.02	29.60 3.38 0.00	29.55 3.35 0.00	27.99 3.20 0.00	23.49 2.59 0.00	21.14 2.25 0.00
RAVENSWOOD___4 23820	19.06 2.09 0.00	15.70 1.63 0.00	14.39 1.44 0.00	13.35 1.30 0.00	12.90 1.26 0.00	14.17 1.37 0.00	17.67 1.81 0.00	21.59 2.39 -0.40	23.35 2.78 0.00	26.21 3.10 0.00	29.63 3.51 -0.72	30.46 3.62 -0.01	31.63 3.78 -0.01	34.67 4.12 -0.01	37.97 4.46 -0.44	39.56 4.42 -1.69	40.02 4.58 -1.29	38.00 4.55 0.01	35.22 3.79 -4.01	29.68 3.46 0.00	29.60 3.40 0.00	28.01 3.22 0.00	23.53 2.63 0.00	21.22 2.32 0.00
RCPI_TRUST___DRP 24196	19.01 2.04 0.00	15.68 1.62 0.00	14.37 1.42 0.00	13.35 1.30 0.00	12.90 1.26 0.00	14.18 1.38 0.00	17.71 1.84 0.00	21.59 2.39 -0.40	23.33 2.76 0.00	26.19 3.07 0.00	29.60 3.48 -0.72	30.43 3.60 0.00	31.59 3.76 0.00	34.66 4.12 0.00	37.97 4.46 -0.44	39.63 4.48 -1.70	40.05 4.61 -1.30	37.94 4.48 0.00	35.17 3.73 -4.02	29.65 3.43 0.00	29.60 3.40 0.00	28.01 3.22 0.00	23.53 2.63 0.00	21.16 2.27 0.00
RENSSELAER___COGEN 23796	17.63 0.66 0.00	14.60 0.53 0.00	13.45 0.50 0.00	12.51 0.46 0.00	12.08 0.43 0.00	13.23 0.44 0.00	16.44 0.57 0.00	19.43 0.68 0.04	21.33 0.76 0.00	23.99 0.88 0.00	26.22 0.91 0.09	27.82 0.99 0.00	28.83 1.00 0.00	31.67 1.13 0.00	34.17 1.16 0.05	34.46 1.20 0.20	35.19 1.19 0.15	34.73 1.27 0.00	28.04 1.07 0.46	27.16 0.94 0.00	27.22 1.02 0.00	25.68 0.89 0.00	21.61 0.71 0.00	19.67 0.77 0.00
REVERE_CPPR_DRP 24186	17.33 0.36 0.00	14.32 0.25 0.00	13.15 0.21 0.00	12.24 0.19 0.00	11.84 0.20 0.00	13.04 0.24 0.00	16.25 0.38 0.00	19.28 0.49 0.00	21.29 0.72 0.00	23.92 0.81 0.00	26.34 0.94 0.00	27.85 1.02 0.00	28.81 0.97 0.00	31.64 1.10 0.00	34.32 1.26 0.00	34.66 1.20 0.00	35.37 1.23 0.00	34.66 1.20 0.00	28.33 0.90 0.00	27.06 0.84 0.00	27.14 0.94 0.00	25.71 0.92 0.00	21.65 0.75 0.00	19.44 0.55 0.00
RIVERBAY____ 323610	19.20 2.22 -0.01	15.82 1.74 -0.01	14.48 1.53 -0.01	13.45 1.40 -0.01	12.99 1.34 -0.01	14.25 1.45 0.00	17.67 1.81 0.00	21.56 2.37 -0.40	23.34 2.78 0.01	26.20 3.10 0.01	29.64 3.53 -0.72	30.44 3.62 0.01	31.64 3.81 0.01	34.68 4.15 0.01	37.99 4.50 -0.43	39.59 4.45 -1.69	40.02 4.58 -1.29	38.00 4.55 0.01	35.25 3.81 -4.01	29.67 3.46 0.01	29.59 3.40 0.01	28.00 3.22 0.01	23.52 2.63 0.01	21.41 2.51 -0.01
ROCHESTER_9_IC 23652	16.65 -0.32 0.00	13.75 -0.31 0.00	12.64 -0.31 0.00	11.81 -0.24 0.00	11.40 -0.25 0.00	12.63 -0.17 0.00	15.66 -0.21 0.00	18.32 -0.51 -0.03	19.98 -0.21 0.39	22.55 -0.07 0.49	24.60 0.18 0.98	25.69 0.16 1.30	26.59 0.31 1.55	29.77 0.52 1.29	32.40 0.66 1.33	33.40 0.53 0.58	33.84 0.68 0.99	33.35 0.47 0.57	27.19 0.22 0.45	26.29 0.39 0.32	25.48 0.03 0.75	24.97 0.30 0.12	21.38 0.48 0.00	19.04 0.15 0.00
ROSETON___1 23587	18.62 1.65 0.00	15.39 1.32 0.00	14.13 1.18 0.00	13.13 1.08 0.00	12.69 1.05 0.00	13.94 1.14 0.00	17.34 1.48 0.00	21.10 1.90 -0.41	22.73 2.16 0.00	25.54 2.43 0.00	28.85 2.72 -0.73	29.65 2.82 0.00	30.81 2.98 0.00	33.81 3.27 0.00	37.05 3.54 -0.44	38.75 3.58 -1.72	39.15 3.69 -1.32	37.04 3.58 0.00	34.49 2.99 -4.08	28.97 2.75 0.00	28.95 2.75 0.00	27.37 2.58 0.00	22.97 2.07 0.00	20.71 1.81 0.00
ROSETON___2 23588	18.62 1.65 0.00	15.39 1.32 0.00	14.13 1.18 0.00	13.13 1.08 0.00	12.69 1.05 0.00	13.94 1.14 0.00	17.34 1.48 0.00	21.10 1.90 -0.41	22.73 2.16 0.00	25.54 2.43 0.00	28.85 2.72 -0.73	29.65 2.82 0.00	30.81 2.98 0.00	33.81 3.27 0.00	37.05 3.54 -0.44	38.75 3.58 -1.72	39.15 3.69 -1.32	37.04 3.58 0.00	34.49 2.99 -4.08	28.97 2.75 0.00	28.95 2.75 0.00	27.37 2.58 0.00	22.97 2.07 0.00	20.71 1.81 0.00
RUSSELL___1 23602	16.70 -0.27 0.00	13.80 -0.27 0.00	12.66 -0.28 0.00	11.83 -0.22 0.00	11.42 -0.22 0.00	12.67 -0.13 0.00	15.72 -0.14 0.00	18.39 -0.43 -0.03	20.07 -0.12 0.38	22.67 0.05 0.48	24.76 0.33 0.97	25.86 0.32 1.29	26.77 0.47 1.53	29.96 0.70 1.28	32.61 0.86 1.32	33.64 0.77 0.58	34.09 0.92 0.98	33.59 0.70 0.57	27.39 0.41 0.44	26.48 0.58 0.31	25.64 0.18 0.74	25.14 0.47 0.12	21.48 0.58 0.00	19.12 0.23 0.00
RUSSELL___2 23532	16.70 -0.27 0.00	13.80 -0.27 0.00	12.66 -0.28 0.00	11.83 -0.22 0.00	11.42 -0.22 0.00	12.67 -0.13 0.00	15.72 -0.14 0.00	18.39 -0.43 -0.03	20.07 -0.12 0.38	22.67 0.05 0.48	24.76 0.33 0.97	25.86 0.32 1.29	26.77 0.47 1.53	29.96 0.70 1.28	32.61 0.86 1.32	33.64 0.77 0.58	34.09 0.92 0.98	33.59 0.70 0.57	27.39 0.41 0.44	26.48 0.58 0.31	25.64 0.18 0.74	25.14 0.47 0.12	21.48 0.58 0.00	19.12 0.23 0.00
RUSSELL___3 23549	16.70 -0.27 0.00	13.80 -0.27 0.00	12.66 -0.28 0.00	11.83 -0.22 0.00	11.42 -0.22 0.00	12.67 -0.13 0.00	15.72 -0.14 0.00	18.39 -0.43 -0.03	20.07 -0.12 0.38	22.67 0.05 0.48	24.76 0.33 0.97	25.86 0.32 1.29	26.77 0.47 1.53	29.96 0.70 1.28	32.61 0.86 1.32	33.64 0.77 0.58	34.09 0.92 0.98	33.59 0.70 0.57	27.39 0.41 0.44	26.48 0.58 0.31	25.64 0.18 0.74	25.14 0.47 0.12	21.48 0.58 0.00	19.12 0.23 0.00
RUSSELL___4 23556	16.70 -0.27 0.00	13.80 -0.27 0.00	12.66 -0.28 0.00	11.83 -0.22 0.00	11.42 -0.22 0.00	12.67 -0.13 0.00	15.72 -0.14 0.00	18.39 -0.43 -0.03	20.07 -0.12 0.38	22.67 0.05 0.48	24.76 0.33 0.97	25.86 0.32 1.29	26.77 0.47 1.53	29.96 0.70 1.28	32.61 0.86 1.32	33.64 0.77 0.58	34.09 0.92 0.98	33.59 0.70 0.57	27.39 0.41 0.44	26.48 0.58 0.31	25.64 0.18 0.74	25.14 0.47 0.12	21.48 0.58 0.00	19.12 0.23 0.00
RUSSELL___STATION 23914	16.70 -0.27 0.00	13.80 -0.27 0.00	12.66 -0.28 0.00	11.83 -0.22 0.00	11.42 -0.22 0.00	12.67 -0.13 0.00	15.72 -0.14 0.00	18.39 -0.43 -0.03	20.07 -0.12 0.38	22.67 0.05 0.48	24.76 0.33 0.97	25.86 0.32 1.29	26.77 0.47 1.53	29.96 0.70 1.28	32.61 0.86 1.32	33.64 0.77 0.58	34.09 0.92 0.98	33.59 0.70 0.57	27.39 0.41 0.44	26.48 0.58 0.31	25.64 0.18 0.74	25.14 0.47 0.12	21.48 0.58 0.00	19.12 0.23 0.00
S SALMON___HYD 24043	16.68 -0.29 0.00	13.78 -0.28 0.00	12.68 -0.27 0.00	11.81 -0.24 0.00	11.41 -0.23 0.00	12.58 -0.22 0.00	15.66 -0.21 0.00	18.55 -0.26 -0.02	20.43 -0.14 0.00	22.84 -0.28 0.00	25.10 -0.33 -0.03	26.51 -0.32 0.00	27.39 -0.45 0.00	29.96 -0.58 0.00	32.49 -0.59 -0.02	32.85 -0.67 -0.07	33.55 -0.65 -0.05	32.82 -0.64 0.00	27.00 -0.58 -0.16	25.80 -0.42 0.00	25.83 -0.37 0.00	24.52 -0.27 0.00	20.75 -0.15 0.00	18.63 -0.26 0.00

SELKIRK___I 23801	17.67 0.70 0.00	14.64 0.58 0.00	13.49 0.54 0.00	12.54 0.49 0.00	12.11 0.47 0.00	13.27 0.47 0.00	16.47 0.60 0.00	19.39 0.66 0.07	21.29 0.72 0.00	23.92 0.81 0.00	26.13 0.86 0.13	27.77 0.94 0.00	28.72 0.89 0.00	31.55 1.01 0.00	34.02 1.03 0.07	34.23 1.07 0.29	35.02 1.09 0.22	34.60 1.14 0.00	27.73 0.99 0.68	27.08 0.86 0.00	27.14 0.94 0.00	25.61 0.82 0.00	21.59 0.69 0.00	19.80 0.91 0.00
SELKIRK___II 23799	17.67 0.70 0.00	14.63 0.56 0.00	13.48 0.53 0.00	12.53 0.48 0.00	12.11 0.47 0.00	13.26 0.46 0.00	16.45 0.59 0.00	19.39 0.66 0.07	21.29 0.72 0.00	23.92 0.81 0.00	26.13 0.86 0.13	27.74 0.91 0.00	28.72 0.89 0.00	31.52 0.98 0.00	34.02 1.03 0.07	34.23 1.07 0.29	34.98 1.06 0.22	34.56 1.10 0.00	27.73 0.99 0.68	27.08 0.86 0.00	27.14 0.94 0.00	25.61 0.82 0.00	21.59 0.69 0.00	19.80 0.91 0.00
SENECA OSWGO___HYD 24041	16.68 -0.29 0.00	13.80 -0.27 0.00	12.72 -0.23 0.00	11.83 -0.22 0.00	11.44 -0.21 0.00	12.59 -0.21 0.00	15.63 -0.24 0.00	18.55 -0.26 -0.02	20.41 -0.17 0.00	22.95 -0.16 0.00	25.33 -0.10 -0.03	26.72 -0.11 0.00	27.72 -0.11 0.00	30.39 -0.15 0.00	32.92 -0.16 -0.02	33.33 -0.20 -0.07	34.07 -0.14 -0.06	33.29 -0.17 0.00	27.41 -0.19 -0.18	26.11 -0.10 0.00	26.04 -0.16 0.00	24.67 -0.12 0.00	20.81 -0.08 0.00	18.68 -0.21 0.00
SENECA___ENERGY 23797	16.90 -0.07 0.00	13.99 -0.07 0.00	12.86 -0.09 0.00	12.00 -0.05 0.00	11.60 -0.05 0.00	12.79 -0.01 0.00	15.88 0.02 0.00	18.83 0.00 -0.03	20.82 0.25 0.00	23.46 0.35 0.00	26.01 0.56 -0.05	27.45 0.62 0.00	28.53 0.70 0.00	31.36 0.82 0.00	34.06 0.96 -0.03	34.44 0.87 -0.12	35.26 1.02 -0.09	34.33 0.87 0.00	28.35 0.63 -0.29	26.90 0.68 0.00	26.67 0.47 0.00	25.34 0.54 0.00	21.44 0.54 0.00	19.12 0.23 0.00
SHOEMAKER___GT 23640	18.47 1.49 0.00	15.27 1.21 0.00	14.02 1.07 0.00	13.04 0.99 0.00	12.59 0.94 0.00	13.84 1.04 0.00	17.18 1.32 0.00	20.87 1.71 -0.36	22.55 1.98 0.00	25.33 2.22 0.00	28.53 2.49 -0.64	29.43 2.60 0.00	30.59 2.76 0.00	33.56 3.02 0.00	36.76 3.31 -0.39	38.30 3.34 -1.51	38.75 3.45 -1.16	36.80 3.35 0.00	33.76 2.77 -3.57	28.76 2.54 0.00	28.74 2.54 0.00	27.19 2.40 0.00	22.82 1.92 0.00	20.54 1.64 0.00
SHOREHAM_IC_1 23715	26.35 2.09 -7.29	23.84 1.63 -8.15	20.84 1.45 -6.44	18.34 1.35 -4.94	18.18 1.30 -5.23	17.04 1.48 -2.76	19.01 2.06 -1.09	23.91 2.59 -2.52	26.73 2.98 -3.18	32.10 3.30 -5.68	34.36 3.76 -5.21	35.61 3.95 -4.84	37.85 3.98 -6.04	38.31 4.46 -3.31	40.12 4.96 -2.09	41.30 5.02 -2.83	42.19 5.19 -2.86	42.59 5.02 -4.11	40.55 4.09 -9.04	37.19 3.80 -7.17	37.53 3.77 -7.56	37.96 3.54 -9.63	33.99 2.88 -10.20	25.30 2.47 -3.93
SHOREHAM_IC_2 23716	26.35 2.09 -7.29	23.84 1.63 -8.15	20.84 1.45 -6.44	18.34 1.35 -4.94	18.18 1.30 -5.23	17.04 1.48 -2.76	19.01 2.06 -1.09	23.91 2.59 -2.52	26.73 2.98 -3.18	32.10 3.30 -5.68	34.36 3.76 -5.21	35.61 3.95 -4.84	37.85 3.98 -6.04	38.31 4.46 -3.31	40.12 4.96 -2.09	41.30 5.02 -2.83	42.19 5.19 -2.86	42.59 5.02 -4.11	40.55 4.09 -9.04	37.19 3.80 -7.17	37.53 3.77 -7.56	37.96 3.54 -9.63	33.99 2.88 -10.20	25.30 2.47 -3.93
SISSONVILLE____ 23735	15.66 -1.31 0.00	12.99 -1.07 0.00	11.93 -1.02 0.00	11.08 -0.96 0.00	10.73 -0.92 0.00	11.80 -1.00 0.00	14.69 -1.17 0.00	17.35 -1.45 0.00	18.80 -1.77 0.00	20.92 -2.20 0.00	22.71 -2.69 0.00	24.01 -2.82 0.00	24.83 -3.01 0.00	27.12 -3.42 0.00	29.39 -3.67 0.00	29.87 -3.58 0.00	30.29 -3.86 0.00	29.78 -3.68 0.00	24.49 -2.93 0.00	23.44 -2.78 0.00	23.66 -2.54 0.00	22.29 -2.50 0.00	18.81 -2.09 0.00	17.34 -1.55 0.00
SITHE_IND_GS1 24169	16.46 -0.51 0.00	13.63 -0.44 0.00	12.56 -0.39 0.00	11.70 -0.35 0.00	11.31 -0.34 0.00	12.44 -0.36 0.00	15.42 -0.44 0.00	18.26 -0.55 -0.01	20.08 -0.49 0.00	22.56 -0.55 0.00	24.87 -0.56 -0.03	26.27 -0.56 0.00	27.25 -0.59 0.00	29.93 -0.61 0.00	32.42 -0.66 -0.02	32.81 -0.70 -0.06	33.51 -0.68 -0.05	32.75 -0.70 0.00	26.96 -0.60 -0.14	25.66 -0.55 0.00	25.59 -0.60 0.00	24.27 -0.52 0.00	20.50 -0.40 0.00	18.44 -0.45 0.00
SITHE_IND_GS2 24170	16.46 -0.51 0.00	13.63 -0.44 0.00	12.56 -0.39 0.00	11.70 -0.35 0.00	11.31 -0.34 0.00	12.44 -0.36 0.00	15.42 -0.44 0.00	18.26 -0.55 -0.01	20.08 -0.49 0.00	22.56 -0.55 0.00	24.87 -0.56 -0.03	26.27 -0.56 0.00	27.25 -0.59 0.00	29.93 -0.61 0.00	32.42 -0.66 -0.02	32.81 -0.70 -0.06	33.51 -0.68 -0.05	32.75 -0.70 0.00	26.96 -0.60 -0.14	25.66 -0.55 0.00	25.59 -0.60 0.00	24.27 -0.52 0.00	20.50 -0.40 0.00	18.44 -0.45 0.00
SITHE_IND_GS3 24171	16.46 -0.51 0.00	13.63 -0.44 0.00	12.56 -0.39 0.00	11.70 -0.35 0.00	11.31 -0.34 0.00	12.44 -0.36 0.00	15.42 -0.44 0.00	18.26 -0.55 -0.01	20.08 -0.49 0.00	22.56 -0.55 0.00	24.87 -0.56 -0.03	26.27 -0.56 0.00	27.25 -0.59 0.00	29.93 -0.61 0.00	32.42 -0.66 -0.02	32.81 -0.70 -0.06	33.51 -0.68 -0.05	32.75 -0.70 0.00	26.96 -0.60 -0.14	25.66 -0.55 0.00	25.59 -0.60 0.00	24.27 -0.52 0.00	20.50 -0.40 0.00	18.44 -0.45 0.00
SITHE_IND_GS4 24172	16.46 -0.51 0.00	13.63 -0.44 0.00	12.56 -0.39 0.00	11.70 -0.35 0.00	11.31 -0.34 0.00	12.44 -0.36 0.00	15.42 -0.44 0.00	18.26 -0.55 -0.01	20.08 -0.49 0.00	22.56 -0.55 0.00	24.87 -0.56 -0.03	26.27 -0.56 0.00	27.25 -0.59 0.00	29.93 -0.61 0.00	32.42 -0.66 -0.02	32.81 -0.70 -0.06	33.51 -0.68 -0.05	32.75 -0.70 0.00	26.96 -0.60 -0.14	25.66 -0.55 0.00	25.59 -0.60 0.00	24.27 -0.52 0.00	20.50 -0.40 0.00	18.44 -0.45 0.00
SITHE___BATAVIA 24024	16.82 -0.15 0.00	13.94 -0.13 0.00	12.78 -0.17 0.00	12.00 -0.05 0.00	11.59 -0.06 0.00	12.85 0.05 0.00	15.82 -0.05 0.00	18.36 -0.47 -0.03	20.57 0.00 0.00	23.28 0.16 0.00	26.02 0.56 -0.06	27.42 0.59 0.00	28.64 0.81 0.00	31.64 1.10 0.00	34.42 1.32 -0.04	34.73 1.14 -0.14	35.65 1.40 -0.10	34.43 0.97 0.00	28.35 0.60 -0.32	27.06 0.84 0.00	26.40 0.21 0.00	25.36 0.57 0.00	21.90 1.00 0.00	19.46 0.57 0.00
SITHE___INDEPEND 23800	16.46 -0.51 0.00	13.63 -0.44 0.00	12.56 -0.39 0.00	11.70 -0.35 0.00	11.31 -0.34 0.00	12.44 -0.36 0.00	15.42 -0.44 0.00	18.26 -0.55 -0.01	20.08 -0.49 0.00	22.56 -0.55 0.00	24.87 -0.56 -0.03	26.27 -0.56 0.00	27.25 -0.59 0.00	29.93 -0.61 0.00	32.42 -0.66 -0.02	32.81 -0.70 -0.06	33.51 -0.68 -0.05	32.75 -0.70 0.00	26.96 -0.60 -0.14	25.66 -0.55 0.00	25.59 -0.60 0.00	24.27 -0.52 0.00	20.50 -0.40 0.00	18.44 -0.45 0.00
SITHE___MASSENA 23902	16.19 -0.78 0.00	13.43 -0.63 0.00	12.35 -0.60 0.00	11.48 -0.57 0.00	11.11 -0.54 0.00	12.21 -0.59 0.00	15.15 -0.71 0.00	17.91 -0.88 0.00	19.40 -1.17 0.00	21.66 -1.46 0.00	23.57 -1.83 0.00	24.93 -1.90 0.00	25.83 -2.00 0.00	28.25 -2.29 0.00	30.58 -2.48 0.00	31.11 -2.34 0.00	31.58 -2.56 0.00	31.02 -2.44 0.00	25.50 -1.92 0.00	24.41 -1.81 0.00	24.55 -1.65 0.00	23.13 -1.66 0.00	19.52 -1.38 0.00	17.95 -0.94 0.00
SITHE___OGDNSBRG 24021	16.17 -0.80 0.00	13.42 -0.65 0.00	12.31 -0.63 0.00	11.43 -0.61 0.00	11.08 -0.57 0.00	12.20 -0.60 0.00	15.17 -0.70 0.00	17.97 -0.83 0.00	19.46 -1.11 0.00	21.70 -1.41 0.00	23.57 -1.83 0.00	24.95 -1.88 0.00	25.77 -2.06 0.00	28.19 -2.35 0.00	30.55 -2.51 0.00	31.04 -2.41 0.00	31.52 -2.63 0.00	30.98 -2.48 0.00	25.45 -1.97 0.00	24.36 -1.86 0.00	24.57 -1.62 0.00	23.18 -1.61 0.00	19.52 -1.38 0.00	17.97 -0.93 0.00

SITHE___STERLING 23777	17.26 0.29 0.00	14.28 0.21 0.00	13.13 0.18 0.00	12.22 0.17 0.00	11.82 0.17 0.00	13.02 0.22 0.00	16.18 0.32 0.00	19.21 0.41 0.00	21.19 0.62 0.00	23.83 0.72 0.00	26.23 0.84 0.00	27.74 0.91 0.00	28.72 0.89 0.00	31.55 1.01 0.00	34.19 1.12 0.00	34.55 1.10 0.00	35.31 1.16 0.00	34.56 1.10 0.00	28.27 0.85 0.00	27.00 0.79 0.00	27.01 0.81 0.00	25.61 0.82 0.00	21.57 0.67 0.00	19.36 0.47 0.00
SOUTH CAIRO___GT 23612	18.50 1.53 0.00	15.30 1.24 0.00	14.05 1.10 0.00	13.06 1.01 0.00	12.61 0.97 0.00	13.84 1.04 0.00	17.15 1.28 0.00	20.67 1.63 -0.24	22.46 1.89 0.00	25.26 2.15 0.00	28.02 2.26 -0.37	29.25 2.42 0.00	30.37 2.53 0.00	33.38 2.84 0.00	36.33 3.04 -0.22	37.42 3.11 -0.86	38.08 3.28 -0.66	36.74 3.28 0.00	32.13 2.66 -2.04	28.66 2.44 0.00	28.76 2.57 0.00	27.17 2.38 0.00	22.74 1.84 0.00	20.61 1.72 0.00
SOUTH HAMPTN___IC 23720	27.13 2.87 -7.29	24.48 2.26 -8.15	21.42 2.03 -6.44	18.86 1.87 -4.94	18.68 1.81 -5.23	17.60 2.05 -2.76	19.76 2.81 -1.09	24.85 3.53 -2.52	27.87 4.12 -3.18	33.48 4.69 -5.68	36.01 5.41 -5.20	37.39 5.74 -4.82	39.73 5.87 -6.03	40.43 6.60 -3.29	42.49 7.34 -2.08	43.70 7.43 -2.81	44.60 7.61 -2.84	44.85 7.29 -4.10	42.32 5.87 -9.03	38.80 5.43 -7.16	39.06 5.32 -7.55	39.37 4.96 -9.62	35.06 3.97 -10.19	26.20 3.38 -3.93
SOUTHOLD___IC 23719	27.49 3.23 -7.29	24.77 2.56 -8.15	21.68 2.29 -6.44	19.10 2.11 -4.94	18.91 2.04 -5.23	17.87 2.32 -2.76	20.12 3.17 -1.09	25.25 3.93 -2.52	28.34 4.59 -3.18	34.04 5.25 -5.68	36.67 6.07 -5.20	38.09 6.44 -4.82	40.46 6.60 -6.03	41.26 7.42 -3.29	43.41 8.27 -2.08	44.63 8.36 -2.82	45.56 8.57 -2.84	45.82 8.27 -4.10	43.06 6.61 -9.03	39.54 6.16 -7.16	39.77 6.03 -7.55	40.03 5.63 -9.62	35.56 4.47 -10.19	26.62 3.80 -3.93
ST LAWRENCE___ 23600	16.21 -0.76 0.00	13.45 -0.62 0.00	12.37 -0.58 0.00	11.51 -0.54 0.00	11.12 -0.52 0.00	12.24 -0.56 0.00	15.15 -0.71 0.00	17.97 -0.83 0.00	19.46 -1.11 0.00	21.80 -1.32 0.00	23.82 -1.57 0.00	25.17 -1.66 0.00	26.08 -1.75 0.00	28.58 -1.96 0.00	30.95 -2.12 0.00	31.38 -2.07 0.00	31.96 -2.19 0.00	31.35 -2.11 0.00	25.72 -1.70 0.00	24.62 -1.60 0.00	24.68 -1.52 0.00	23.33 -1.46 0.00	19.66 -1.23 0.00	17.95 -0.94 0.00
STATION 5_MISC_HYD 23604	16.65 -0.32 0.00	13.75 -0.31 0.00	12.64 -0.31 0.00	11.81 -0.24 0.00	11.40 -0.25 0.00	12.63 -0.17 0.00	15.66 -0.21 0.00	18.32 -0.51 -0.03	19.98 -0.21 0.39	22.55 -0.07 0.49	24.60 0.18 0.98	25.69 0.16 1.30	26.59 0.31 1.55	29.77 0.52 1.29	32.40 0.66 1.33	33.40 0.53 0.58	33.84 0.68 0.99	33.35 0.47 0.57	27.19 0.22 0.45	26.29 0.39 0.32	25.48 0.03 0.75	24.97 0.30 0.12	21.38 0.48 0.00	19.04 0.15 0.00
STEEL___WIND 323596	16.82 -0.15 0.00	13.98 -0.08 0.00	12.83 -0.12 0.00	12.07 0.02 0.00	11.65 0.00 0.00	12.84 0.04 0.00	15.71 -0.16 0.00	18.40 -0.43 -0.04	25.17 0.04 -4.55	28.96 0.12 -5.74	38.05 0.48 -12.17	42.71 0.56 -15.31	46.76 0.75 -18.17	46.68 1.01 -15.13	50.27 1.22 -15.98	42.85 1.00 -8.39	48.26 1.37 -12.75	41.01 0.80 -6.75	36.79 0.47 -8.90	30.71 0.79 -3.71	35.04 0.08 -8.77	26.61 0.37 -1.45	21.90 1.00 0.00	19.33 0.43 0.00
STEBEN_REC_LFGE 323667	17.38 0.41 0.00	14.37 0.31 0.00	13.15 0.21 0.00	12.35 0.30 0.00	11.94 0.29 0.00	13.21 0.41 0.00	16.39 0.52 0.00	19.41 0.56 -0.05	22.74 1.07 -1.10	25.76 1.27 -1.38	30.13 1.73 -3.00	32.34 1.83 -3.69	34.24 2.03 -4.37	36.53 2.35 -3.64	39.60 2.65 -3.89	38.18 2.54 -2.19	40.18 2.83 -3.20	37.56 2.48 -1.62	31.83 1.87 -2.54	29.18 2.07 -0.89	29.93 1.62 -2.11	26.85 1.71 -0.35	22.67 1.78 0.00	20.01 1.11 0.00
STONY___BROOK 24151	26.59 2.33 -7.29	24.06 1.84 -8.15	21.03 1.64 -6.44	18.51 1.52 -4.94	18.34 1.47 -5.23	17.22 1.66 -2.76	19.20 2.25 -1.09	24.16 2.84 -2.52	27.00 3.25 -3.18	32.38 3.58 -5.69	34.65 4.04 -5.21	35.91 4.21 -4.86	38.13 4.23 -6.07	38.57 4.70 -3.33	40.44 5.26 -2.12	41.62 5.32 -2.85	42.52 5.50 -2.88	42.91 5.32 -4.13	40.82 4.33 -9.07	37.46 4.04 -7.20	37.82 4.03 -7.59	38.21 3.77 -9.65	34.28 3.16 -10.23	25.56 2.74 -3.93
STURGEON_POOL_HYD 23609	18.62 1.65 0.00	15.39 1.32 0.00	14.10 1.15 0.00	13.10 1.05 0.00	12.65 1.00 0.00	13.85 1.05 0.00	17.15 1.28 0.00	20.77 1.67 -0.30	22.55 1.98 0.00	25.33 2.22 0.00	28.33 2.41 -0.51	29.38 2.55 0.00	30.56 2.73 0.00	33.59 3.05 0.00	36.68 3.31 -0.31	38.07 3.41 -1.20	38.65 3.58 -0.92	36.97 3.51 0.00	33.10 2.83 -2.86	28.79 2.57 0.00	28.87 2.67 0.00	27.37 2.58 0.00	22.90 2.01 0.00	20.61 1.72 0.00
SYNERGY___BIOGAS 323694	16.82 -0.15 0.00	13.94 -0.13 0.00	12.78 -0.17 0.00	12.00 -0.05 0.00	11.59 -0.06 0.00	12.85 0.05 0.00	15.82 -0.05 0.00	18.36 -0.47 -0.03	20.57 0.00 0.00	23.28 0.16 0.00	26.02 0.56 -0.06	27.42 0.59 0.00	28.64 0.81 0.00	31.64 1.10 0.00	34.42 1.32 -0.04	34.73 1.14 -0.14	35.65 1.40 -0.10	34.43 0.97 0.00	28.35 0.60 -0.32	27.06 0.84 0.00	26.40 0.21 0.00	25.36 0.57 0.00	21.90 1.00 0.00	19.46 0.57 0.00
SYRACUSE___ENERGY_ST1 323597	16.94 -0.03 0.00	14.01 -0.06 0.00	12.90 -0.05 0.00	12.01 -0.04 0.00	11.61 -0.03 0.00	12.79 -0.01 0.00	15.88 0.02 0.00	18.84 0.02 -0.02	20.76 0.18 0.00	23.34 0.23 0.00	25.77 0.33 -0.04	27.21 0.38 0.00	28.25 0.42 0.00	31.00 0.46 0.00	33.62 0.53 -0.02	34.01 0.47 -0.09	34.76 0.54 -0.07	33.96 0.50 0.00	28.00 0.36 -0.22	26.61 0.39 0.00	26.48 0.29 0.00	25.11 0.32 0.00	21.19 0.29 0.00	19.01 0.11 0.00
SYRACUSE___ENERGY_ST2 323598	16.94 -0.03 0.00	14.01 -0.06 0.00	12.90 -0.05 0.00	12.01 -0.04 0.00	11.61 -0.03 0.00	12.79 -0.01 0.00	15.88 0.02 0.00	18.84 0.02 -0.02	20.76 0.18 0.00	23.34 0.23 0.00	25.77 0.33 -0.04	27.21 0.38 0.00	28.25 0.42 0.00	31.00 0.46 0.00	33.62 0.53 -0.02	34.01 0.47 -0.09	34.76 0.54 -0.07	33.96 0.50 0.00	28.00 0.36 -0.22	26.61 0.39 0.00	26.48 0.29 0.00	25.11 0.32 0.00	21.19 0.29 0.00	19.01 0.11 0.00
SYRACUSE___POWER 24017	16.95 -0.02 0.00	14.02 -0.04 0.00	12.91 -0.04 0.00	12.02 -0.02 0.00	11.62 -0.02 0.00	12.80 0.00 0.00	15.91 0.05 0.00	18.87 0.06 -0.02	20.80 0.23 0.00	23.37 0.25 0.00	25.77 0.33 -0.04	27.21 0.38 0.00	28.25 0.42 0.00	31.03 0.49 0.00	33.62 0.53 -0.02	34.01 0.47 -0.09	34.76 0.54 -0.07	33.96 0.50 0.00	28.00 0.36 -0.22	26.58 0.37 0.00	26.48 0.29 0.00	25.14 0.35 0.00	21.21 0.31 0.00	19.04 0.15 0.00
TRIGEN___CC 323695	26.46 2.19 -7.30	23.97 1.76 -8.15	20.96 1.57 -6.44	18.43 1.43 -4.94	18.26 1.39 -5.23	17.08 1.52 -2.76	18.92 1.97 -1.09	23.82 2.50 -2.52	26.61 2.86 -3.18	33.55 3.14 -7.30	35.42 3.53 -6.49	44.30 3.65 -13.82	46.09 3.84 -14.41	46.32 4.18 -11.60	47.63 4.63 -9.93	48.65 4.65 -10.55	49.45 4.78 -10.53	49.58 4.65 -11.47	48.20 3.87 -16.91	46.15 3.56 -16.37	45.90 3.54 -16.17	45.50 3.35 -17.37	42.56 2.76 -18.90	25.26 2.42 -3.95
UNION___PROCESSING_DRP 323587	16.61 -0.36 0.00	13.74 -0.32 0.00	12.63 -0.32 0.00	11.79 -0.25 0.00	11.39 -0.26 0.00	12.62 -0.18 0.00	15.63 -0.24 0.00	18.28 -0.55 -0.03	19.97 -0.25 0.36	22.54 -0.11 0.45	24.60 0.10 0.90	25.73 0.11 1.21	26.65 0.25 1.43	29.77 0.43 1.19	32.40 0.56 1.23	33.35 0.43 0.53	33.82 0.58 0.91	33.30 0.37 0.53	27.17 0.14 0.39	26.26 0.34 0.29	25.45 -0.05 0.69	24.90 0.22 0.11	21.34 0.44 0.00	19.01 0.11 0.00

UPPER HUDSON___HYD 24058	17.79 0.81 0.00	14.68 0.62 0.00	13.53 0.58 0.00	12.55 0.51 0.00	12.11 0.47 0.00	13.30 0.50 0.00	16.64 0.78 0.00	19.72 0.94 0.02	21.62 1.05 0.00	24.38 1.27 0.00	26.57 1.22 0.05	28.01 1.18 0.00	29.06 1.22 0.00	31.92 1.38 0.00	34.43 1.39 0.02	34.80 1.44 0.09	35.74 1.67 0.07	35.33 1.87 0.00	28.68 1.48 0.22	27.50 1.28 0.00	27.66 1.47 0.00	25.98 1.19 0.00	21.84 0.94 0.00	19.78 0.89 0.00
UPPER RAQUET___HYD 24056	15.66 -1.31 0.00	12.99 -1.07 0.00	11.93 -1.02 0.00	11.08 -0.96 0.00	10.73 -0.92 0.00	11.80 -1.00 0.00	14.69 -1.17 0.00	17.35 -1.45 0.00	18.80 -1.77 0.00	20.92 -2.20 0.00	22.71 -2.69 0.00	24.01 -2.82 0.00	24.83 -3.01 0.00	27.12 -3.42 0.00	29.39 -3.67 0.00	29.87 -3.58 0.00	30.29 -3.86 0.00	29.78 -3.68 0.00	24.49 -2.93 0.00	23.44 -2.78 0.00	23.66 -2.54 0.00	22.29 -2.50 0.00	18.81 -2.09 0.00	17.34 -1.55 0.00
VISCHER___FERRY HYD 24020	17.89 0.92 0.00	14.80 0.73 0.00	13.62 0.67 0.00	12.66 0.61 0.00	12.23 0.58 0.00	13.40 0.60 0.00	16.71 0.84 0.00	19.80 1.03 0.03	21.72 1.15 0.00	24.45 1.34 0.00	26.71 1.37 0.06	28.30 1.47 0.00	29.36 1.53 0.00	32.25 1.71 0.00	34.79 1.75 0.03	35.14 1.81 0.12	35.67 1.64 0.11	35.23 1.77 0.00	28.53 1.45 0.35	27.50 1.28 0.00	27.61 1.41 0.00	26.01 1.21 0.00	21.88 0.98 0.00	19.86 0.96 0.00
WADING RIVER_IC_1 23522	26.35 2.09 -7.29	23.84 1.63 -8.15	20.84 1.45 -6.44	18.34 1.35 -4.94	18.16 1.29 -5.23	17.04 1.48 -2.76	19.00 2.05 -1.09	23.91 2.59 -2.52	26.73 2.98 -3.18	32.09 3.30 -5.68	34.36 3.76 -5.20	35.61 3.97 -4.81	37.86 4.01 -6.02	38.29 4.46 -3.29	40.13 4.99 -2.07	41.31 5.05 -2.81	42.21 5.22 -2.84	42.60 5.05 -4.09	40.56 4.11 -9.02	37.17 3.80 -7.15	37.53 3.80 -7.54	37.94 3.54 -9.61	33.94 2.86 -10.18	25.30 2.47 -3.93
WADING RIVER_IC_2 23547	26.35 2.09 -7.29	23.84 1.63 -8.15	20.84 1.45 -6.44	18.34 1.35 -4.94	18.16 1.29 -5.23	17.04 1.48 -2.76	19.00 2.05 -1.09	23.91 2.59 -2.52	26.73 2.98 -3.18	32.09 3.30 -5.68	34.36 3.76 -5.20	35.61 3.97 -4.81	37.86 4.01 -6.02	38.29 4.46 -3.29	40.13 4.99 -2.07	41.31 5.05 -2.81	42.21 5.22 -2.84	42.60 5.05 -4.09	40.56 4.11 -9.02	37.17 3.80 -7.15	37.53 3.80 -7.54	37.94 3.54 -9.61	33.94 2.86 -10.18	25.30 2.47 -3.93
WADING RIVER_IC_3 23601	26.35 2.09 -7.29	23.84 1.63 -8.15	20.84 1.45 -6.44	18.34 1.35 -4.94	18.16 1.29 -5.23	17.04 1.48 -2.76	19.00 2.05 -1.09	23.91 2.59 -2.52	26.73 2.98 -3.18	32.09 3.30 -5.68	34.36 3.76 -5.20	35.61 3.97 -4.81	37.86 4.01 -6.02	38.29 4.46 -3.29	40.13 4.99 -2.07	41.31 5.05 -2.81	42.21 5.22 -2.84	42.60 5.05 -4.09	40.56 4.11 -9.02	37.17 3.80 -7.15	37.53 3.80 -7.54	37.94 3.54 -9.61	33.94 2.86 -10.18	25.30 2.47 -3.93
WALDEN___HYDRO 24148	19.11 2.14 0.00	15.78 1.72 0.00	14.46 1.51 0.00	13.43 1.38 0.00	12.97 1.33 0.00	14.26 1.46 0.00	17.74 1.87 0.00	21.59 2.44 -0.35	23.43 2.86 0.00	26.32 3.21 0.00	29.56 3.53 -0.63	30.56 3.73 0.00	31.81 3.98 0.00	34.97 4.43 0.00	38.27 4.83 -0.38	39.85 4.92 -1.48	40.40 5.12 -1.13	38.48 5.02 0.00	34.96 4.03 -3.50	29.94 3.72 0.00	29.99 3.80 0.00	28.34 3.54 0.00	23.68 2.78 0.00	21.23 2.34 0.00
WARRENSBURG____ 23737	17.79 0.81 0.00	14.68 0.62 0.00	13.53 0.58 0.00	12.55 0.51 0.00	12.11 0.47 0.00	13.30 0.50 0.00	16.64 0.78 0.00	19.72 0.94 0.02	21.62 1.05 0.00	24.38 1.27 0.00	26.57 1.22 0.05	28.01 1.18 0.00	29.06 1.22 0.00	31.92 1.38 0.00	34.43 1.39 0.02	34.80 1.44 0.09	35.74 1.67 0.07	35.33 1.87 0.00	28.68 1.48 0.22	27.50 1.28 0.00	27.66 1.47 0.00	25.98 1.19 0.00	21.84 0.94 0.00	19.78 0.89 0.00
WATERSIDE___6 8 9 23538	19.06 2.09 0.00	15.70 1.63 0.00	14.39 1.44 0.00	13.35 1.30 0.00	12.90 1.26 0.00	14.17 1.37 0.00	17.67 1.81 0.00	21.59 2.39 -0.40	23.35 2.78 0.00	26.21 3.10 0.00	29.63 3.51 -0.72	30.46 3.62 -0.01	31.63 3.78 -0.01	34.67 4.12 -0.01	37.97 4.46 -0.44	39.56 4.42 -1.69	40.02 4.58 -1.29	38.00 4.55 0.01	35.22 3.79 -4.01	29.68 3.46 0.00	29.60 3.40 0.00	28.01 3.22 0.00	23.53 2.63 0.00	21.22 2.32 0.00
WDELAWARE___HYD 323627	18.23 1.26 0.00	15.06 1.00 0.00	13.82 0.87 0.00	12.83 0.78 0.00	12.39 0.75 0.00	13.61 0.81 0.00	16.88 1.02 0.00	20.48 1.39 -0.29	22.26 1.69 0.00	25.03 1.92 0.00	28.02 2.11 -0.52	29.06 2.23 0.00	30.20 2.36 0.00	33.17 2.63 0.00	36.25 2.88 -0.31	37.61 2.94 -1.21	38.15 3.07 -0.93	36.47 3.01 0.00	32.74 2.44 -2.87	28.42 2.20 0.00	28.50 2.31 0.00	26.97 2.18 0.00	22.55 1.65 0.00	20.25 1.36 0.00
WEST BABYLON___IC 23714	26.81 2.54 -7.29	24.24 2.03 -8.15	21.20 1.81 -6.44	18.69 1.70 -4.94	18.51 1.64 -5.23	17.40 1.84 -2.76	19.41 2.46 -1.09	24.36 3.04 -2.52	27.23 3.48 -3.18	32.99 3.84 -6.04	35.26 4.37 -5.49	38.21 4.56 -6.82	40.40 4.67 -7.89	40.84 5.16 -5.14	42.64 5.75 -3.82	43.77 5.79 -4.53	44.67 5.97 -4.55	44.98 5.79 -5.74	42.95 4.74 -10.78	39.83 4.40 -9.21	40.06 4.40 -9.46	40.27 4.14 -11.34	36.40 3.38 -12.12	25.77 2.95 -3.93
WEST CANADA___HYD 24049	17.12 0.15 0.00	14.18 0.11 0.00	13.05 0.10 0.00	12.14 0.10 0.00	11.74 0.09 0.00	12.90 0.10 0.00	16.01 0.14 0.00	18.93 0.13 0.00	20.76 0.18 0.00	23.34 0.23 0.00	25.65 0.25 0.00	27.10 0.27 0.00	28.11 0.28 0.00	30.85 0.31 0.00	33.40 0.33 0.00	33.79 0.33 0.00	34.49 0.34 0.00	33.79 0.33 0.00	27.70 0.27 0.00	26.45 0.24 0.00	26.46 0.26 0.00	25.01 0.22 0.00	21.11 0.21 0.00	19.06 0.17 0.00
WESTERN_NY_WIND 24143	16.82 -0.15 0.00	13.94 -0.13 0.00	12.78 -0.17 0.00	12.00 -0.05 0.00	11.58 -0.07 0.00	12.85 0.05 0.00	15.82 -0.05 0.00	18.36 -0.47 -0.03	20.57 0.00 0.00	23.28 0.16 0.00	25.99 0.53 -0.06	27.42 0.59 0.00	28.64 0.81 0.00	31.64 1.10 0.00	34.42 1.32 -0.04	34.69 1.10 -0.14	35.65 1.40 -0.10	34.43 0.97 0.00	28.32 0.58 -0.32	27.06 0.84 0.00	26.38 0.18 0.00	25.36 0.57 0.00	21.90 1.00 0.00	19.44 0.55 0.00
WESTOVER___LESR 323668	17.48 0.51 0.00	14.50 0.44 0.00	13.34 0.39 0.00	12.43 0.39 0.00	12.02 0.37 0.00	13.22 0.42 0.00	16.37 0.51 0.00	19.47 0.60 -0.07	21.98 0.86 -0.55	24.79 0.99 -0.69	28.21 1.22 -1.59	29.98 1.31 -1.84	31.43 1.42 -2.18	33.97 1.62 -1.82	36.88 1.82 -1.99	36.52 1.77 -1.30	37.78 1.88 -1.75	35.97 1.71 -0.81	30.50 1.32 -1.76	27.97 1.31 -0.45	28.37 1.13 -1.05	26.13 1.17 -0.17	22.00 1.11 0.00	19.67 0.77 0.00
WETHRSFD_WT_PWR 323626	16.97 0.00 0.00	14.09 0.03 0.00	12.94 -0.01 0.00	12.14 0.10 0.00	11.73 0.08 0.00	12.93 0.13 0.00	15.88 0.02 0.00	18.67 -0.17 -0.04	23.94 0.25 -3.12	27.39 0.35 -3.93	34.45 0.69 -8.37	38.04 0.72 -10.49	41.20 0.92 -12.45	42.07 1.16 -10.37	45.38 1.36 -10.96	40.47 1.20 -5.82	44.43 1.50 -8.79	39.12 1.04 -4.62	34.37 0.69 -6.26	29.73 0.97 -2.54	32.57 0.37 -6.00	26.40 0.62 -0.99	21.98 1.09 0.00	19.44 0.55 0.00
YORK___WARBASSE 23770	19.11 2.14 0.00	15.72 1.66 0.00	14.40 1.45 0.00	13.36 1.31 0.00	12.90 1.26 0.00	14.14 1.34 0.00	17.64 1.78 0.00	21.59 2.39 -0.40	23.39 2.82 0.00	26.28 3.17 0.00	29.73 3.61 -0.72	30.57 3.73 -0.01	31.77 3.93 -0.01	34.86 4.31 -0.01	38.17 4.66 -0.44	39.80 4.62 -1.73	40.27 4.78 -1.34	39.10 4.75 -0.89	39.10 3.95 -7.73	29.81 3.59 0.00	29.73 3.54 0.00	28.14 3.35 0.00	23.61 2.72 0.00	21.27 2.38 0.00