

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/14/2015

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	19.15 1.73 -2.08	16.30 1.61 -0.02	14.99 1.41 0.00	15.02 1.38 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.91 2.34 -2.02	32.66 2.82 -3.96	32.67 3.37 -2.35	35.03 3.39 -5.34	37.24 3.84 -4.04	37.38 3.58 -6.66	36.35 3.47 -6.62	34.69 3.29 -6.90	34.53 3.14 -7.62	33.04 3.17 -6.41	32.58 2.99 -7.10	32.77 3.04 -6.67	32.42 3.30 -3.37	35.15 3.38 -5.61	37.86 3.75 -4.80	30.06 2.86 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95
74TH STREET_GT_1 24260	19.17 1.75 -2.08	16.32 1.63 -0.02	14.99 1.41 0.00	15.02 1.38 0.00	16.12 1.53 0.00	18.68 1.82 0.00	26.91 2.34 -2.02	32.66 2.82 -3.96	32.68 3.37 -2.35	35.03 3.39 -5.34	37.24 3.84 -4.04	37.38 3.58 -6.66	36.35 3.47 -6.62	34.69 3.29 -6.90	34.53 3.14 -7.62	33.05 3.17 -6.41	32.58 2.99 -7.10	32.77 3.04 -6.67	32.42 3.30 -3.37	35.18 3.40 -5.61	37.89 3.78 -4.80	30.08 2.89 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95
74TH STREET_GT_2 24261	19.17 1.75 -2.08	16.32 1.63 -0.02	14.99 1.41 0.00	15.02 1.38 0.00	16.12 1.53 0.00	18.68 1.82 0.00	26.91 2.34 -2.02	32.66 2.82 -3.96	32.68 3.37 -2.35	35.03 3.39 -5.34	37.24 3.84 -4.04	37.38 3.58 -6.66	36.35 3.47 -6.62	34.69 3.29 -6.90	34.53 3.14 -7.62	33.05 3.17 -6.41	32.58 2.99 -7.10	32.77 3.04 -6.67	32.42 3.30 -3.37	35.18 3.40 -5.61	37.89 3.78 -4.80	30.08 2.89 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95
ADK HUDSON___FALLS 24011	18.86 0.97 -2.56	15.64 0.94 -0.03	14.40 0.81 0.00	14.44 0.79 0.00	15.50 0.92 0.00	17.99 1.13 0.00	26.74 1.71 -2.49	32.85 2.10 -4.87	32.14 2.29 -2.89	35.05 2.18 -6.58	36.85 2.52 -4.98	37.58 2.25 -8.19	36.56 2.15 -8.15	34.96 1.96 -8.49	35.00 1.86 -9.37	33.19 1.83 -7.88	33.00 1.78 -8.73	33.11 1.85 -8.20	32.04 2.14 -4.15	35.34 2.28 -6.90	37.85 2.64 -5.91	30.14 1.83 -5.94	24.49 1.49 -3.89	21.56 1.13 -3.63
ADK RESOURCE___RCVRY 23798	19.17 1.32 -2.52	15.96 1.26 -0.03	14.68 1.10 0.00	14.74 1.09 0.00	15.81 1.23 0.00	18.37 1.52 0.00	27.15 2.16 -2.45	33.28 2.61 -4.79	32.65 2.86 -2.84	35.46 2.71 -6.46	37.44 3.20 -4.89	38.01 2.82 -8.05	36.99 2.73 -8.01	35.32 2.47 -8.34	35.31 2.33 -9.21	33.52 2.30 -7.75	33.32 2.25 -8.58	33.47 2.35 -8.06	32.51 2.68 -4.07	35.80 2.85 -6.78	38.25 3.14 -5.80	30.53 2.33 -5.84	24.82 1.89 -3.83	21.82 1.45 -3.56
ADK S GLENS___FALLS 24028	18.86 0.97 -2.56	15.64 0.94 -0.03	14.40 0.81 0.00	14.44 0.79 0.00	15.50 0.92 0.00	17.99 1.13 0.00	26.74 1.71 -2.49	32.85 2.10 -4.87	32.14 2.29 -2.89	35.05 2.18 -6.58	36.85 2.52 -4.98	37.58 2.25 -8.19	36.56 2.15 -8.15	34.96 1.96 -8.49	35.00 1.86 -9.37	33.19 1.83 -7.88	33.00 1.78 -8.73	33.11 1.85 -8.20	32.04 2.14 -4.15	35.34 2.28 -6.90	37.85 2.64 -5.91	30.14 1.83 -5.94	24.49 1.49 -3.89	21.56 1.13 -3.63
ADK_NYS___DAM 23527	18.75 0.90 -2.51	15.56 0.87 -0.03	14.33 0.75 0.00	14.38 0.74 0.00	15.42 0.83 0.00	17.88 1.03 0.00	26.42 1.44 -2.44	32.43 1.78 -4.77	31.75 1.97 -2.83	34.62 1.89 -6.44	36.45 2.23 -4.87	37.14 1.98 -8.02	36.15 1.92 -7.98	34.56 1.74 -8.31	34.59 1.64 -9.18	32.81 1.62 -7.72	32.64 1.60 -8.55	32.73 1.64 -8.03	31.67 1.86 -4.06	34.89 1.96 -6.75	37.23 2.14 -5.78	29.77 1.59 -5.82	24.22 1.30 -3.81	21.35 0.99 -3.55
AIR_PRODUCTS___DRP 24190	18.34 0.52 -2.48	15.25 0.56 -0.03	14.04 0.46 0.00	14.09 0.45 0.00	15.11 0.52 0.00	17.43 0.57 0.00	25.78 0.83 -2.41	31.58 0.98 -4.72	30.97 1.21 -2.80	33.84 1.18 -6.37	35.52 1.35 -4.82	36.29 1.22 -7.93	35.33 1.18 -7.89	33.83 1.10 -8.22	33.89 1.04 -9.07	32.14 1.03 -7.63	31.96 1.01 -8.46	32.04 1.04 -7.94	30.93 1.16 -4.01	34.05 1.20 -6.68	36.40 1.38 -5.72	29.08 0.96 -5.75	23.68 0.80 -3.77	20.89 0.57 -3.51
ALBANY___1 23571	18.34 0.52 -2.48	15.25 0.56 -0.03	14.04 0.46 0.00	14.09 0.45 0.00	15.11 0.52 0.00	17.43 0.57 0.00	25.78 0.83 -2.41	31.58 0.98 -4.72	30.97 1.21 -2.80	33.84 1.18 -6.37	35.52 1.35 -4.82	36.29 1.22 -7.93	35.33 1.18 -7.89	33.83 1.10 -8.22	33.89 1.04 -9.07	32.14 1.03 -7.63	31.96 1.01 -8.46	32.04 1.04 -7.94	30.93 1.16 -4.01	34.05 1.20 -6.68	36.40 1.38 -5.72	29.08 0.96 -5.75	23.68 0.80 -3.77	20.89 0.57 -3.51
ALBANY___2 23572	18.34 0.52 -2.48	15.25 0.56 -0.03	14.04 0.46 0.00	14.09 0.45 0.00	15.11 0.52 0.00	17.43 0.57 0.00	25.78 0.83 -2.41	31.58 0.98 -4.72	30.97 1.21 -2.80	33.84 1.18 -6.37	35.52 1.35 -4.82	36.29 1.22 -7.93	35.33 1.18 -7.89	33.83 1.10 -8.22	33.89 1.04 -9.07	32.14 1.03 -7.63	31.96 1.01 -8.46	32.04 1.04 -7.94	30.93 1.16 -4.01	34.05 1.20 -6.68	36.40 1.38 -5.72	29.08 0.96 -5.75	23.68 0.80 -3.77	20.89 0.57 -3.51
ALBANY___3 23573	18.34 0.52 -2.48	15.25 0.56 -0.03	14.04 0.46 0.00	14.09 0.45 0.00	15.11 0.52 0.00	17.43 0.57 0.00	25.78 0.83 -2.41	31.58 0.98 -4.72	30.97 1.21 -2.80	33.84 1.18 -6.37	35.52 1.35 -4.82	36.29 1.22 -7.93	35.33 1.18 -7.89	33.83 1.10 -8.22	33.89 1.04 -9.07	32.14 1.03 -7.63	31.96 1.01 -8.46	32.04 1.04 -7.94	30.93 1.16 -4.01	34.05 1.20 -6.68	36.40 1.38 -5.72	29.08 0.96 -5.75	23.68 0.80 -3.77	20.89 0.57 -3.51
ALBANY___4 23574	18.34 0.52 -2.48	15.25 0.56 -0.03	14.04 0.46 0.00	14.09 0.45 0.00	15.11 0.52 0.00	17.43 0.57 0.00	25.78 0.83 -2.41	31.58 0.98 -4.72	30.97 1.21 -2.80	33.84 1.18 -6.37	35.52 1.35 -4.82	36.29 1.22 -7.93	35.33 1.18 -7.89	33.83 1.10 -8.22	33.89 1.04 -9.07	32.14 1.03 -7.63	31.96 1.01 -8.46	32.04 1.04 -7.94	30.93 1.16 -4.01	34.05 1.20 -6.68	36.40 1.38 -5.72	29.08 0.96 -5.75	23.68 0.80 -3.77	20.89 0.57 -3.51

ALBANY___LFGF 323615	18.53 0.67 -2.51	15.38 0.69 -0.03	14.16 0.58 0.00	14.22 0.57 0.00	15.24 0.66 0.00	17.62 0.76 0.00	26.09 1.10 -2.45	32.01 1.34 -4.79	31.36 1.56 -2.84	34.27 1.52 -6.46	35.97 1.73 -4.89	36.76 1.57 -8.05	35.79 1.52 -8.01	34.25 1.40 -8.34	34.31 1.33 -9.21	32.53 1.31 -7.75	32.36 1.28 -8.58	32.43 1.31 -8.06	31.32 1.49 -4.07	34.52 1.57 -6.78	36.87 1.76 -5.80	29.43 1.23 -5.84	23.94 1.01 -3.83	21.13 0.76 -3.56
ALCOA_RYNLDS___DRP 24188	14.63 -0.71 0.00	13.98 -0.69 0.00	12.94 -0.64 0.00	13.05 -0.60 0.00	13.90 -0.69 0.00	15.91 -0.94 0.00	21.41 -1.13 0.00	24.43 -1.45 0.00	25.07 -1.89 0.00	24.27 -2.02 0.00	26.85 -2.49 0.00	24.94 -2.20 0.00	24.08 -2.18 0.00	22.62 -1.89 0.00	22.11 -1.66 0.00	21.78 -1.69 0.00	20.90 -1.60 0.00	21.42 -1.64 0.00	23.98 -1.78 0.00	24.13 -2.04 0.00	26.84 -2.46 0.00	20.98 -1.39 0.00	17.96 -1.15 0.00	15.98 -0.82 0.00
ALCOA___DSASP 323711	14.63 -0.71 0.00	13.98 -0.69 0.00	12.94 -0.64 0.00	13.05 -0.60 0.00	13.90 -0.69 0.00	15.91 -0.94 0.00	21.41 -1.13 0.00	24.43 -1.45 0.00	25.07 -1.89 0.00	24.27 -2.02 0.00	26.85 -2.49 0.00	24.94 -2.20 0.00	24.08 -2.18 0.00	22.62 -1.89 0.00	22.11 -1.66 0.00	21.78 -1.69 0.00	20.90 -1.60 0.00	21.42 -1.64 0.00	23.98 -1.78 0.00	24.13 -2.04 0.00	26.84 -2.46 0.00	20.98 -1.39 0.00	17.96 -1.15 0.00	15.98 -0.82 0.00
ALLEGHENY___COGEN 23514	15.98 0.28 -0.37	14.98 0.31 0.00	13.89 0.31 0.00	13.96 0.31 0.00	14.99 0.41 0.00	17.45 0.59 0.00	23.80 0.90 -0.36	27.67 1.09 -0.70	28.18 0.81 -0.42	28.39 1.00 -1.10	32.92 1.38 -2.19	31.32 1.14 -3.04	30.27 1.18 -2.83	27.69 0.98 -2.20	25.87 0.71 -1.39	25.36 0.75 -1.14	24.47 0.72 -1.26	25.05 0.81 -1.18	27.31 0.95 -0.60	28.89 1.23 -1.49	33.13 1.70 -2.12	23.76 0.54 -0.86	20.11 0.44 -0.56	17.73 0.40 -0.52
ALTONA_WT_PWR 323606	14.59 -0.75 0.00	13.95 -0.72 0.00	12.93 -0.65 0.00	13.03 -0.61 0.00	13.94 -0.64 0.00	16.03 -0.83 0.00	21.66 -0.88 0.00	24.82 -1.06 0.00	25.23 -1.73 0.00	24.32 -1.97 0.00	26.74 -2.61 0.00	24.81 -2.33 0.00	23.84 -2.42 0.00	22.35 -2.16 0.00	21.82 -1.95 0.00	21.48 -2.00 0.00	20.65 -1.84 0.00	21.28 -1.77 0.00	23.95 -1.80 0.00	24.21 -1.96 0.00	26.99 -2.32 0.00	21.16 -1.21 0.00	18.09 -1.01 0.00	16.08 -0.72 0.00
AMERICAN_REF_FUEL 24010	15.20 -0.48 -0.34	14.31 -0.37 0.00	13.29 -0.29 0.00	13.34 -0.30 0.00	14.31 -0.28 0.00	16.55 -0.30 0.00	21.98 -0.88 -0.33	25.25 -1.27 -0.64	25.56 -1.78 -0.38	26.31 -1.45 -1.47	34.81 -1.12 -6.58	34.62 -1.06 -8.54	33.01 -0.97 -7.73	28.55 -1.01 -5.05	23.80 -1.33 -1.36	23.28 -1.22 -1.03	22.40 -1.24 -1.14	22.93 -1.20 -1.07	24.93 -1.37 -0.54	28.09 -0.99 -2.91	34.25 -0.94 -5.88	21.78 -1.36 -0.78	18.87 -0.75 -0.51	16.95 -0.34 -0.48
ARTHUR_KILL_GT_1 23520	19.23 1.81 -2.08	16.35 1.66 -0.02	15.01 1.43 0.00	15.04 1.39 0.00	16.13 1.55 0.00	18.64 1.79 0.00	26.84 2.28 -2.02	32.51 2.67 -3.96	32.45 3.15 -2.35	34.84 3.21 -5.34	37.06 3.67 -4.04	37.21 3.42 -6.66	36.18 3.31 -6.62	34.54 3.14 -6.90	34.38 3.00 -7.61	32.91 3.03 -6.41	32.47 2.88 -7.10	32.68 2.95 -6.67	32.29 3.17 -3.37	35.02 3.24 -5.60	37.68 3.57 -4.80	30.08 2.89 -4.83	24.81 2.54 -3.17	21.77 2.02 -2.95
ARTHUR_KILL_2 23512	19.23 1.81 -2.08	16.35 1.66 -0.02	15.01 1.43 0.00	15.04 1.39 0.00	16.13 1.55 0.00	18.64 1.79 0.00	26.84 2.28 -2.02	32.51 2.67 -3.96	32.45 3.15 -2.35	34.84 3.21 -5.34	37.06 3.67 -4.04	37.21 3.42 -6.66	36.18 3.31 -6.62	34.54 3.14 -6.90	34.38 3.00 -7.61	32.91 3.03 -6.41	32.47 2.88 -7.10	32.68 2.95 -6.67	32.29 3.17 -3.37	35.02 3.24 -5.60	37.68 3.57 -4.80	30.08 2.89 -4.83	24.81 2.54 -3.17	21.77 2.02 -2.95
ARTHUR_KILL_3 23513	19.14 1.72 -2.08	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.62 3.31 -2.35	34.95 3.31 -5.34	37.12 3.73 -4.04	37.25 3.45 -6.66	36.24 3.36 -6.62	34.59 3.18 -6.90	34.46 3.07 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.72 3.00 -6.67	32.37 3.25 -3.37	35.07 3.30 -5.61	37.74 3.63 -4.80	30.03 2.84 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95
ASHOKAN____ 23654	18.71 1.26 -2.12	15.89 1.20 -0.02	14.59 1.00 0.00	14.61 0.97 0.00	15.72 1.14 0.00	18.15 1.30 0.00	26.63 2.03 -2.06	32.24 2.33 -4.03	31.96 2.61 -2.39	34.36 2.63 -5.44	36.40 2.93 -4.12	36.63 2.71 -6.78	35.52 2.52 -6.74	33.86 2.33 -7.02	33.88 2.35 -7.75	32.17 2.18 -6.52	31.76 2.05 -7.22	32.03 2.19 -6.79	31.71 2.53 -3.43	34.41 2.54 -5.70	37.39 3.19 -4.89	29.40 2.13 -4.91	24.08 1.76 -3.22	21.03 1.23 -3.00
ASTORIA_EAST_ENERGY_CC1 323581	19.29 1.87 -2.08	16.39 1.70 -0.02	15.03 1.45 0.00	15.06 1.42 0.00	16.15 1.56 0.00	18.69 1.84 0.00	26.70 2.14 -2.02	32.35 2.51 -3.96	32.24 2.94 -2.35	34.63 3.00 -5.34	36.82 3.43 -4.04	37.00 3.20 -6.65	35.97 3.10 -6.62	34.32 2.92 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.24 2.65 -7.10	32.42 2.70 -6.67	32.08 2.96 -3.37	34.83 3.06 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.60 2.33 -3.17	21.80 2.05 -2.95
ASTORIA_EAST_ENERGY_CC2 323582	19.29 1.87 -2.08	16.39 1.70 -0.02	15.03 1.45 0.00	15.06 1.42 0.00	16.15 1.56 0.00	18.69 1.84 0.00	26.70 2.14 -2.02	32.35 2.51 -3.96	32.24 2.94 -2.35	34.63 3.00 -5.34	36.82 3.43 -4.04	37.00 3.20 -6.65	35.97 3.10 -6.62	34.32 2.92 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.24 2.65 -7.10	32.42 2.70 -6.67	32.08 2.96 -3.37	34.83 3.06 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.60 2.33 -3.17	21.80 2.05 -2.95
ASTORIA_GT2_1 24094	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT2_2 24095	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT2_3 24096	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT2_4 24097	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95

ASTORIA_GT3_1 24098	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT3_2 24099	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT3_3 24100	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT3_4 24101	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT4_1 24102	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT4_2 24103	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT4_3 24104	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT4_4 24105	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT_1 23523	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT_10 24110	19.21 1.79 -2.08	16.35 1.66 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.95 2.39 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.08 3.44 -5.34	37.30 3.90 -4.04	37.41 3.61 -6.66	36.40 3.52 -6.62	34.74 3.33 -6.90	34.58 3.19 -7.62	33.09 3.22 -6.41	32.65 3.06 -7.10	32.84 3.11 -6.67	32.47 3.35 -3.37	35.18 3.40 -5.61	37.86 3.75 -4.80	30.12 2.93 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
ASTORIA_GT_11 24225	19.21 1.79 -2.08	16.35 1.66 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.95 2.39 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.08 3.44 -5.34	37.30 3.90 -4.04	37.41 3.61 -6.66	36.40 3.52 -6.62	34.74 3.33 -6.90	34.58 3.19 -7.62	33.09 3.22 -6.41	32.65 3.06 -7.10	32.84 3.11 -6.67	32.47 3.35 -3.37	35.18 3.40 -5.61	37.86 3.75 -4.80	30.12 2.93 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
ASTORIA_GT_12 24226	19.21 1.79 -2.08	16.35 1.66 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.95 2.39 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.08 3.44 -5.34	37.30 3.90 -4.04	37.41 3.61 -6.66	36.40 3.52 -6.62	34.74 3.33 -6.90	34.58 3.19 -7.62	33.09 3.22 -6.41	32.65 3.06 -7.10	32.84 3.11 -6.67	32.47 3.35 -3.37	35.18 3.40 -5.61	37.86 3.75 -4.80	30.12 2.93 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
ASTORIA_GT_13 24227	19.21 1.79 -2.08	16.35 1.66 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.95 2.39 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.08 3.44 -5.34	37.30 3.90 -4.04	37.41 3.61 -6.66	36.40 3.52 -6.62	34.74 3.33 -6.90	34.58 3.19 -7.62	33.09 3.22 -6.41	32.65 3.06 -7.10	32.84 3.11 -6.67	32.47 3.35 -3.37	35.18 3.40 -5.61	37.86 3.75 -4.80	30.12 2.93 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
ASTORIA_GT_5 24106	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT_7 24107	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA_GT_8 24108	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95

ASTORIA___2 24149	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA___3 23516	19.21 1.79 -2.08	16.35 1.66 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.95 2.39 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.08 3.44 -5.34	37.30 3.90 -4.04	37.41 3.61 -6.66	36.40 3.52 -6.62	34.74 3.33 -6.90	34.58 3.19 -7.62	33.09 3.22 -6.41	32.65 3.06 -7.10	32.84 3.11 -6.67	32.47 3.35 -3.37	35.18 3.40 -5.61	37.86 3.75 -4.80	30.12 2.93 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
ASTORIA___4 23517	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
ASTORIA___5 23518	19.21 1.79 -2.08	16.35 1.66 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.95 2.39 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.08 3.44 -5.34	37.30 3.90 -4.04	37.41 3.61 -6.66	36.40 3.52 -6.62	34.74 3.33 -6.90	34.58 3.19 -7.62	33.09 3.22 -6.41	32.65 3.06 -7.10	32.84 3.11 -6.67	32.47 3.35 -3.37	35.18 3.40 -5.61	37.86 3.75 -4.80	30.12 2.93 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
AST_ENERGY_2_CC3 323677	19.14 1.72 -2.08	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.63 1.77 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.62 3.31 -2.35	34.97 3.34 -5.34	37.18 3.79 -4.04	37.30 3.50 -6.66	36.29 3.41 -6.62	34.62 3.21 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.72 3.00 -6.67	32.37 3.25 -3.37	35.10 3.32 -5.61	37.80 3.69 -4.80	30.01 2.82 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
AST_ENERGY_2_CC4 323678	19.14 1.72 -2.08	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.63 1.77 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.62 3.31 -2.35	34.97 3.34 -5.34	37.18 3.79 -4.04	37.30 3.50 -6.66	36.29 3.41 -6.62	34.62 3.21 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.72 3.00 -6.67	32.37 3.25 -3.37	35.10 3.32 -5.61	37.80 3.69 -4.80	30.01 2.82 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
ATHENS_STG_1 23668	18.63 1.06 -2.23	15.69 1.00 -0.02	14.45 0.87 0.00	14.49 0.85 0.00	15.53 0.95 0.00	17.99 1.13 0.00	26.22 1.51 -2.17	31.79 1.66 -4.25	31.39 1.91 -2.52	33.95 1.92 -5.74	35.86 2.17 -4.34	36.32 2.04 -7.15	35.34 1.97 -7.11	33.75 1.84 -7.41	33.71 1.76 -8.18	32.11 1.76 -6.88	31.78 1.66 -7.62	31.92 1.71 -7.16	31.25 1.88 -3.62	34.10 1.91 -6.02	36.63 2.17 -5.15	29.16 1.61 -5.18	23.94 1.43 -3.40	21.15 1.18 -3.16
ATHENS_STG_2 23670	18.63 1.06 -2.23	15.69 1.00 -0.02	14.45 0.87 0.00	14.49 0.85 0.00	15.53 0.95 0.00	17.99 1.13 0.00	26.22 1.51 -2.17	31.79 1.66 -4.25	31.39 1.91 -2.52	33.95 1.92 -5.74	35.86 2.17 -4.34	36.32 2.04 -7.15	35.34 1.97 -7.11	33.75 1.84 -7.41	33.71 1.76 -8.18	32.11 1.76 -6.88	31.78 1.66 -7.62	31.92 1.71 -7.16	31.25 1.88 -3.62	34.10 1.91 -6.02	36.63 2.17 -5.15	29.16 1.61 -5.18	23.94 1.43 -3.40	21.15 1.18 -3.16
ATHENS_STG_3 23677	18.63 1.06 -2.23	15.69 1.00 -0.02	14.45 0.87 0.00	14.49 0.85 0.00	15.53 0.95 0.00	17.99 1.13 0.00	26.22 1.51 -2.17	31.79 1.66 -4.25	31.39 1.91 -2.52	33.95 1.92 -5.74	35.86 2.17 -4.34	36.32 2.04 -7.15	35.34 1.97 -7.11	33.75 1.84 -7.41	33.71 1.76 -8.18	32.11 1.76 -6.88	31.78 1.66 -7.62	31.92 1.71 -7.16	31.25 1.88 -3.62	34.10 1.91 -6.02	36.63 2.17 -5.15	29.16 1.61 -5.18	23.94 1.43 -3.40	21.15 1.18 -3.16
BABYLON_RES_REC 323704	20.57 2.18 -3.05	19.97 2.02 -3.27	18.07 1.79 -2.70	17.63 1.76 -2.23	19.58 1.92 -3.07	20.62 2.27 -1.49	26.93 2.37 -2.03	32.79 2.95 -3.96	33.24 3.94 -2.35	35.42 3.79 -5.35	39.01 4.25 -5.41	39.27 3.96 -8.17	38.95 3.83 -8.86	38.76 3.60 -10.65	35.79 3.73 -8.29	33.60 3.71 -6.43	33.13 3.53 -7.11	33.23 3.50 -6.67	33.02 3.89 -3.37	37.67 4.11 -7.39	41.78 4.60 -7.87	32.43 3.42 -6.65	26.66 2.96 -4.59	26.03 2.40 -6.82
BARRETT_IC_1 23704	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT_IC_10 23701	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT_IC_11 23702	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT_IC_12 23703	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT_IC_2 23705	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT_IC_3 23706	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82

BARRETT_IC_4 23707	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT_IC_5 23708	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT_IC_6 23709	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT_IC_7 23710	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT_IC_8 23711	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT_IC_9 23700	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT__1 23545	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BARRETT__2 23546	20.48 2.09 -3.06	19.91 1.97 -3.27	18.02 1.74 -2.70	17.56 1.69 -2.23	19.53 1.87 -3.07	20.54 2.19 -1.49	26.73 2.16 -2.03	32.45 2.61 -3.96	32.81 3.50 -2.35	35.26 3.63 -5.35	38.90 4.14 -5.41	39.14 3.83 -8.17	38.82 3.70 -8.86	38.64 3.48 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.25 3.69 -7.39	41.25 4.07 -7.87	32.14 3.13 -6.65	26.49 2.79 -4.59	25.95 2.32 -6.82
BAYONEEC__CTG1 323682	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.65 3.34 -2.35	34.97 3.34 -5.34	37.18 3.79 -4.04	37.30 3.50 -6.66	36.29 3.41 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.37 3.25 -3.37	35.10 3.32 -5.61	37.80 3.69 -4.80	30.06 2.86 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95
BAYONEEC__CTG2 323683	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.65 3.34 -2.35	34.97 3.34 -5.34	37.18 3.79 -4.04	37.30 3.50 -6.66	36.29 3.41 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.37 3.25 -3.37	35.10 3.32 -5.61	37.80 3.69 -4.80	30.06 2.86 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95
BAYONEEC__CTG3 323684	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.65 3.34 -2.35	34.97 3.34 -5.34	37.18 3.79 -4.04	37.30 3.50 -6.66	36.29 3.41 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.37 3.25 -3.37	35.10 3.32 -5.61	37.80 3.69 -4.80	30.06 2.86 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95
BAYONEEC__CTG4 323685	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.65 3.34 -2.35	34.97 3.34 -5.34	37.18 3.79 -4.04	37.30 3.50 -6.66	36.29 3.41 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.37 3.25 -3.37	35.10 3.32 -5.61	37.80 3.69 -4.80	30.06 2.86 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95
BAYONEEC__CTG5 323686	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.65 3.34 -2.35	34.97 3.34 -5.34	37.18 3.79 -4.04	37.30 3.50 -6.66	36.29 3.41 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.37 3.25 -3.37	35.10 3.32 -5.61	37.80 3.69 -4.80	30.06 2.86 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95
BAYONEEC__CTG6 323687	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.65 3.34 -2.35	34.97 3.34 -5.34	37.18 3.79 -4.04	37.30 3.50 -6.66	36.29 3.41 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.37 3.25 -3.37	35.10 3.32 -5.61	37.80 3.69 -4.80	30.06 2.86 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95
BAYONEEC__CTG7 323688	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.65 3.34 -2.35	34.97 3.34 -5.34	37.18 3.79 -4.04	37.30 3.50 -6.66	36.29 3.41 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.37 3.25 -3.37	35.10 3.32 -5.61	37.80 3.69 -4.80	30.06 2.86 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95
BAYONEEC__CTG8 323689	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.65 3.34 -2.35	34.97 3.34 -5.34	37.18 3.79 -4.04	37.30 3.50 -6.66	36.29 3.41 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.37 3.25 -3.37	35.10 3.32 -5.61	37.80 3.69 -4.80	30.06 2.86 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95

BEACON___LESR 323632	18.59 0.78 -2.47	15.49 0.79 -0.03	14.26 0.68 0.00	14.30 0.65 0.00	15.34 0.76 0.00	17.73 0.88 0.00	26.25 1.31 -2.40	32.14 1.55 -4.70	31.52 1.78 -2.79	34.38 1.73 -6.35	36.12 1.97 -4.81	36.85 1.79 -7.92	35.86 1.73 -7.88	34.30 1.59 -8.20	34.35 1.52 -9.06	32.59 1.50 -7.62	32.39 1.46 -8.44	32.51 1.52 -7.93	31.49 1.73 -4.01	34.64 1.80 -6.67	37.07 2.05 -5.71	29.52 1.41 -5.74	24.03 1.17 -3.76	21.20 0.89 -3.50
BEAVER RIVER___HYD 24048	14.85 -0.55 -0.06	14.11 -0.56 0.00	13.05 -0.53 0.00	13.15 -0.49 0.00	14.06 -0.52 0.00	16.30 -0.56 0.00	22.10 -0.50 -0.06	25.24 -0.75 -0.11	26.14 -0.89 -0.07	25.18 -1.26 -0.16	27.97 -1.50 -0.12	25.98 -1.36 -0.19	24.95 -1.50 -0.19	23.49 -1.22 -0.20	23.14 -0.85 -0.22	22.77 -0.89 -0.19	21.84 -0.85 -0.21	22.42 -0.83 -0.19	24.72 -1.13 -0.10	24.92 -1.41 -0.16	27.78 -1.67 -0.14	21.63 -0.87 -0.14	18.34 -0.86 -0.09	16.17 -0.72 -0.09
BEEBEE_GT_13 23619	15.31 -0.29 -0.26	14.42 -0.25 0.00	13.38 -0.20 0.00	13.44 -0.20 0.00	14.41 -0.17 0.00	16.69 -0.17 0.00	22.50 -0.29 -0.26	26.04 -0.34 -0.50	26.66 -0.59 -0.30	26.49 -0.45 -0.65	29.34 -0.24 -0.23	27.36 -0.27 -0.49	26.58 -0.21 -0.53	24.93 -0.27 -0.69	24.28 -0.45 -0.96	23.86 -0.42 -0.81	22.99 -0.40 -0.90	23.51 -0.39 -0.84	25.77 -0.41 -0.43	26.55 -0.24 -0.62	29.62 -0.06 -0.37	22.42 -0.56 -0.61	19.12 -0.38 -0.40	16.89 -0.29 -0.37
BETHLEHEM___GRP 23843	18.34 0.52 -2.48	15.25 0.56 -0.03	14.04 0.46 0.00	14.09 0.45 0.00	15.11 0.52 0.00	17.43 0.57 0.00	25.78 0.83 -2.41	31.58 0.98 -4.72	30.97 1.21 -2.80	33.84 1.18 -6.37	35.52 1.35 -4.82	36.29 1.22 -7.93	35.33 1.18 -7.89	33.83 1.10 -8.22	33.89 1.04 -9.07	32.14 1.03 -7.63	31.96 1.01 -8.46	32.04 1.04 -7.94	30.93 1.16 -4.01	34.05 1.20 -6.68	36.40 1.38 -5.72	29.08 0.96 -5.75	23.68 0.80 -3.77	20.89 0.57 -3.51
BETHLEHEM___GS1 323560	18.34 0.52 -2.48	15.25 0.56 -0.03	14.04 0.46 0.00	14.09 0.45 0.00	15.11 0.52 0.00	17.43 0.57 0.00	25.78 0.83 -2.41	31.58 0.98 -4.72	30.97 1.21 -2.80	33.84 1.18 -6.37	35.52 1.35 -4.82	36.29 1.22 -7.93	35.33 1.18 -7.89	33.83 1.10 -8.22	33.89 1.04 -9.07	32.14 1.03 -7.63	31.96 1.01 -8.46	32.04 1.04 -7.94	30.93 1.16 -4.01	34.05 1.20 -6.68	36.40 1.38 -5.72	29.08 0.96 -5.75	23.68 0.80 -3.77	20.89 0.57 -3.51
BETHLEHEM___GS2 323561	18.34 0.52 -2.48	15.25 0.56 -0.03	14.04 0.46 0.00	14.09 0.45 0.00	15.11 0.52 0.00	17.43 0.57 0.00	25.78 0.83 -2.41	31.58 0.98 -4.72	30.97 1.21 -2.80	33.84 1.18 -6.37	35.52 1.35 -4.82	36.29 1.22 -7.93	35.33 1.18 -7.89	33.83 1.10 -8.22	33.89 1.04 -9.07	32.14 1.03 -7.63	31.96 1.01 -8.46	32.04 1.04 -7.94	30.93 1.16 -4.01	34.05 1.20 -6.68	36.40 1.38 -5.72	29.08 0.96 -5.75	23.68 0.80 -3.77	20.89 0.57 -3.51
BETHLEHEM___GS3 323562	18.34 0.52 -2.48	15.25 0.56 -0.03	14.04 0.46 0.00	14.09 0.45 0.00	15.11 0.52 0.00	17.43 0.57 0.00	25.78 0.83 -2.41	31.58 0.98 -4.72	30.97 1.21 -2.80	33.84 1.18 -6.37	35.52 1.35 -4.82	36.29 1.22 -7.93	35.33 1.18 -7.89	33.83 1.10 -8.22	33.89 1.04 -9.07	32.14 1.03 -7.63	31.96 1.01 -8.46	32.04 1.04 -7.94	30.93 1.16 -4.01	34.05 1.20 -6.68	36.40 1.38 -5.72	29.08 0.96 -5.75	23.68 0.80 -3.77	20.89 0.57 -3.51
BETHLEHEM___STEEL 23779	15.56 -0.14 -0.36	14.61 -0.06 0.00	13.57 -0.01 0.00	13.62 -0.03 0.00	14.61 0.03 0.00	16.94 0.08 0.00	22.77 -0.11 -0.35	26.33 -0.23 -0.68	26.79 -0.57 -0.40	27.80 -0.21 -1.72	38.12 0.23 -8.54	38.33 0.16 -11.03	36.54 0.19 -10.10	31.06 0.07 -6.48	24.97 -0.28 -1.48	24.33 -0.23 -1.10	23.41 -0.29 -1.22	23.94 -0.25 -1.14	26.05 -0.28 -0.58	30.01 0.18 -3.66	37.38 0.38 -7.69	22.72 -0.47 -0.83	19.49 -0.15 -0.54	17.36 0.05 -0.51
BETHPAGE_CC_5 323564	20.49 2.10 -3.05	19.91 1.97 -3.27	18.02 1.74 -2.70	17.58 1.71 -2.23	19.54 1.88 -3.07	20.57 2.22 -1.49	26.82 2.25 -2.03	32.61 2.77 -3.96	33.03 3.72 -2.35	35.47 3.84 -5.35	39.13 4.37 -5.41	39.35 4.04 -8.17	39.03 3.91 -8.86	38.83 3.68 -10.65	35.60 3.54 -8.29	33.37 3.47 -6.43	32.90 3.31 -7.11	32.98 3.25 -6.67	32.73 3.61 -3.37	37.33 3.77 -7.39	41.40 4.22 -7.87	32.19 3.17 -6.65	26.47 2.77 -4.59	25.91 2.29 -6.82
BINGHAMTON___COGEN 23790	16.49 0.46 -0.69	15.13 0.46 -0.01	14.00 0.42 0.00	14.05 0.41 0.00	15.05 0.47 0.00	17.45 0.59 0.00	24.04 0.83 -0.67	28.08 0.88 -1.32	28.65 0.92 -0.78	29.13 0.97 -1.87	32.74 1.20 -2.18	31.53 1.11 -3.27	30.48 1.08 -3.15	28.32 0.95 -2.85	27.16 0.83 -2.56	26.45 0.84 -2.13	25.66 0.81 -2.36	26.13 0.85 -2.22	27.83 0.95 -1.12	29.37 1.05 -2.15	32.92 1.29 -2.32	24.67 0.69 -1.61	20.77 0.61 -1.05	18.36 0.57 -0.98
BLACK RIVER___HYD 24047	14.96 -0.48 -0.10	14.19 -0.48 0.00	13.12 -0.46 0.00	13.22 -0.42 0.00	14.15 -0.44 0.00	16.45 -0.40 0.00	22.38 -0.25 -0.09	25.52 -0.54 -0.19	26.42 -0.65 -0.11	25.44 -1.10 -0.25	28.28 -1.26 -0.19	26.26 -1.19 -0.31	25.17 -1.39 -0.31	23.78 -1.05 -0.32	23.51 -0.62 -0.36	23.11 -0.66 -0.30	22.19 -0.63 -0.33	22.79 -0.58 -0.31	24.94 -0.98 -0.16	25.15 -1.28 -0.26	28.04 -1.49 -0.22	21.90 -0.69 -0.23	18.51 -0.75 -0.15	16.29 -0.66 -0.14
BLISS_WT_PWR 323608	15.51 -0.20 -0.37	14.54 -0.13 0.00	13.49 -0.09 0.00	13.55 -0.09 0.00	14.57 -0.01 0.00	17.01 0.15 0.00	23.19 0.29 -0.36	26.99 0.41 -0.70	27.86 0.49 -0.41	28.82 0.84 -1.69	38.72 1.35 -8.02	38.61 1.09 -10.39	36.85 1.10 -9.49	31.55 0.91 -6.13	25.65 0.38 -1.50	24.95 0.35 -1.12	23.87 0.14 -1.25	24.36 0.14 -1.17	26.74 0.39 -0.59	30.79 1.12 -3.49	37.97 1.44 -7.23	23.21 0.00 -0.85	19.66 0.00 -0.56	17.39 0.07 -0.52
BLUE_CIRC_CHEM_DRP 24182	18.56 0.77 -2.46	15.44 0.75 -0.03	14.23 0.65 0.00	14.27 0.63 0.00	15.30 0.71 0.00	17.68 0.83 0.00	26.08 1.15 -2.39	31.93 1.37 -4.68	31.30 1.56 -2.78	34.18 1.58 -6.31	35.88 1.76 -4.77	36.66 1.66 -7.86	35.68 1.60 -7.82	34.12 1.47 -8.14	34.16 1.40 -8.99	32.39 1.36 -7.56	32.18 1.30 -8.38	32.26 1.34 -7.87	31.23 1.49 -3.98	34.33 1.54 -6.62	36.73 1.76 -5.67	29.34 1.27 -5.70	23.94 1.09 -3.74	21.13 0.84 -3.48
BOC_GAS_DRP 24189	18.53 0.72 -2.47	15.41 0.72 -0.03	14.19 0.61 0.00	14.24 0.60 0.00	15.26 0.67 0.00	17.65 0.79 0.00	26.02 1.08 -2.40	31.82 1.24 -4.70	31.20 1.45 -2.79	34.07 1.44 -6.34	35.79 1.64 -4.80	36.55 1.52 -7.90	35.58 1.47 -7.85	34.06 1.37 -8.18	34.11 1.31 -9.03	32.34 1.27 -7.60	32.12 1.21 -8.42	32.21 1.24 -7.91	31.14 1.39 -4.00	34.26 1.44 -6.65	36.64 1.64 -5.69	29.28 1.18 -5.73	23.89 1.03 -3.76	21.11 0.81 -3.50
BORALEX_4TH_BRANCH 23824	18.75 0.90 -2.51	15.56 0.87 -0.03	14.33 0.75 0.00	14.38 0.74 0.00	15.42 0.83 0.00	17.88 1.03 0.00	26.42 1.44 -2.44	32.43 1.78 -4.77	31.75 1.97 -2.83	34.62 1.89 -6.44	36.45 2.23 -4.87	37.14 1.98 -8.02	36.15 1.92 -7.98	34.56 1.74 -8.31	34.59 1.64 -9.18	32.81 1.62 -7.72	32.64 1.60 -8.55	32.73 1.64 -8.03	31.67 1.86 -4.06	34.89 1.96 -6.75	37.23 2.14 -5.78	29.77 1.59 -5.82	24.22 1.30 -3.81	21.35 0.99 -3.55
BOWLINE___1 23526	18.94 1.58 -2.02	16.17 1.48 -0.02	14.87 1.29 0.00	14.90 1.25 0.00	15.98 1.40 0.00	18.51 1.65 0.00	26.69 2.19 -1.97	32.34 2.61 -3.84	32.28 3.05 -2.28	34.55 3.07 -5.19	36.76 3.49 -3.93	36.86 3.26 -6.46	35.83 3.15 -6.43	34.15 2.94 -6.70	33.99 2.83 -7.39	32.53 2.84 -6.22	32.06 2.68 -6.89	32.27 2.74 -6.47	32.01 2.99 -3.27	34.70 3.09 -5.44	37.45 3.49 -4.66	29.67 2.62 -4.69	24.37 2.20 -3.07	21.43 1.76 -2.86

BOWLINE___2 23595	18.94 1.58 -2.02	16.17 1.48 -0.02	14.87 1.29 0.00	14.90 1.25 0.00	15.98 1.40 0.00	18.51 1.65 0.00	26.69 2.19 -1.97	32.31 2.59 -3.85	32.28 3.05 -2.28	34.55 3.07 -5.19	36.77 3.49 -3.93	36.83 3.23 -6.46	35.81 3.12 -6.43	34.15 2.94 -6.70	33.99 2.83 -7.39	32.53 2.84 -6.22	32.06 2.68 -6.89	32.27 2.74 -6.47	32.01 2.99 -3.27	34.70 3.09 -5.44	37.45 3.49 -4.66	29.67 2.62 -4.69	24.38 2.20 -3.07	21.43 1.76 -2.86
BROOKHAVEN___DRP 24191	20.26 1.87 -3.05	19.66 1.72 -3.27	17.84 1.56 -2.70	17.40 1.53 -2.23	19.29 1.63 -3.07	20.28 1.94 -1.49	26.48 1.91 -2.03	32.27 2.43 -3.96	32.76 3.45 -2.35	35.18 3.55 -5.35	38.69 3.93 -5.41	38.95 3.64 -8.17	38.64 3.52 -8.86	38.42 3.26 -10.65	35.29 3.23 -8.29	33.14 3.24 -6.43	32.72 3.13 -7.11	32.86 3.13 -6.67	32.63 3.50 -3.37	37.27 3.71 -7.39	41.25 4.07 -7.87	32.10 3.09 -6.65	26.37 2.67 -4.59	25.71 2.08 -6.82
BROOKLYN_NAVY_YARD 23515	19.14 1.72 -2.08	16.29 1.60 -0.02	14.95 1.37 0.00	14.98 1.34 0.00	16.07 1.49 0.00	18.63 1.77 0.00	26.84 2.28 -2.02	32.61 2.77 -3.96	32.62 3.31 -2.35	34.95 3.31 -5.34	37.12 3.73 -4.04	37.27 3.47 -6.66	36.24 3.36 -6.62	34.59 3.18 -6.90	34.43 3.04 -7.62	32.98 3.10 -6.41	32.51 2.92 -7.10	32.70 2.98 -6.67	32.35 3.22 -3.37	35.07 3.30 -5.61	37.77 3.66 -4.80	29.99 2.80 -4.83	24.70 2.43 -3.17	21.70 1.95 -2.95
BROOKLYN___ARMY_DRP 323595	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
BROOME_2_LFGE 323671	16.49 0.46 -0.69	15.13 0.46 -0.01	14.00 0.42 0.00	14.05 0.41 0.00	15.05 0.47 0.00	17.45 0.59 0.00	24.04 0.83 -0.67	28.08 0.88 -1.32	28.65 0.92 -0.78	29.13 0.97 -1.87	32.74 1.20 -2.18	31.53 1.11 -3.27	30.48 1.08 -3.15	28.32 0.95 -2.85	27.16 0.83 -2.56	26.45 0.84 -2.13	25.66 0.81 -2.36	26.13 0.85 -2.22	27.83 0.95 -1.12	29.37 1.05 -2.15	32.92 1.29 -2.32	24.67 0.69 -1.61	20.77 0.61 -1.05	18.36 0.57 -0.98
BROOME___LFGE 323600	16.49 0.46 -0.69	15.13 0.46 -0.01	14.00 0.42 0.00	14.05 0.41 0.00	15.05 0.47 0.00	17.45 0.59 0.00	24.04 0.83 -0.67	28.08 0.88 -1.32	28.65 0.92 -0.78	29.13 0.97 -1.87	32.74 1.20 -2.18	31.53 1.11 -3.27	30.48 1.08 -3.15	28.32 0.95 -2.85	27.16 0.83 -2.56	26.45 0.84 -2.13	25.66 0.81 -2.36	26.13 0.85 -2.22	27.83 0.95 -1.12	29.37 1.05 -2.15	32.92 1.29 -2.32	24.67 0.69 -1.61	20.77 0.61 -1.05	18.36 0.57 -0.98
BURROWS___LYONSDAL 23803	15.30 -0.08 -0.04	14.58 -0.09 0.00	13.49 -0.09 0.00	13.56 -0.08 0.00	14.51 -0.07 0.00	16.84 -0.02 0.00	22.68 0.11 -0.03	26.05 0.10 -0.07	27.08 0.08 -0.04	26.25 -0.13 -0.09	29.18 -0.24 -0.07	27.09 -0.16 -0.11	26.08 -0.29 -0.11	24.41 -0.22 -0.12	23.88 -0.02 -0.13	23.53 -0.05 -0.11	22.57 -0.04 -0.12	23.12 -0.05 -0.11	25.69 -0.13 -0.06	26.00 -0.26 -0.10	29.01 -0.38 -0.08	22.33 -0.11 -0.08	18.99 -0.17 -0.05	16.70 -0.15 -0.05
CAITHNESS_CC_1 323624	20.28 1.89 -3.05	19.67 1.73 -3.27	17.85 1.57 -2.70	17.41 1.54 -2.23	19.31 1.65 -3.07	20.30 1.95 -1.49	26.48 1.91 -2.03	32.30 2.46 -3.96	32.76 3.45 -2.35	35.18 3.55 -5.35	38.69 3.93 -5.41	38.97 3.66 -8.17	38.64 3.52 -8.86	38.42 3.26 -10.65	35.29 3.23 -8.29	33.14 3.24 -6.43	32.75 3.15 -7.11	32.86 3.13 -6.67	32.63 3.50 -3.37	37.25 3.69 -7.39	41.22 4.05 -7.87	32.10 3.09 -6.65	26.39 2.69 -4.59	25.73 2.10 -6.82
CALPINE_BETH_PAGE_GT4 24209	20.49 2.10 -3.05	19.91 1.97 -3.27	18.02 1.74 -2.70	17.58 1.71 -2.23	19.53 1.87 -3.07	20.57 2.22 -1.49	26.79 2.23 -2.03	32.56 2.72 -3.96	32.94 3.64 -2.35	35.39 3.76 -5.35	39.08 4.32 -5.41	39.30 3.99 -8.17	38.98 3.86 -8.86	38.78 3.63 -10.65	35.56 3.50 -8.29	33.35 3.45 -6.43	32.88 3.28 -7.11	32.98 3.25 -6.67	32.73 3.61 -3.37	37.35 3.79 -7.39	41.43 4.25 -7.87	32.19 3.17 -6.65	26.47 2.77 -4.59	25.94 2.32 -6.82
CALPINE_BETH_PAGE_GT_4 323586	20.49 2.10 -3.05	19.91 1.97 -3.27	18.02 1.74 -2.70	17.58 1.71 -2.23	19.53 1.87 -3.07	20.57 2.22 -1.49	26.79 2.23 -2.03	32.56 2.72 -3.96	32.94 3.64 -2.35	35.39 3.76 -5.35	39.08 4.32 -5.41	39.30 3.99 -8.17	38.98 3.86 -8.86	38.78 3.63 -10.65	35.56 3.50 -8.29	33.35 3.45 -6.43	32.88 3.28 -7.11	32.98 3.25 -6.67	32.73 3.61 -3.37	37.35 3.79 -7.39	41.43 4.25 -7.87	32.19 3.17 -6.65	26.47 2.77 -4.59	25.94 2.32 -6.82
CALPINE_BP_GT1 23823	20.49 2.10 -3.05	19.91 1.97 -3.27	18.02 1.74 -2.70	17.58 1.71 -2.23	19.53 1.87 -3.07	20.57 2.22 -1.49	26.79 2.23 -2.03	32.56 2.72 -3.96	32.94 3.64 -2.35	35.39 3.76 -5.35	39.08 4.32 -5.41	39.30 3.99 -8.17	38.98 3.86 -8.86	38.78 3.63 -10.65	35.56 3.50 -8.29	33.35 3.45 -6.43	32.88 3.28 -7.11	32.98 3.25 -6.67	32.73 3.61 -3.37	37.35 3.79 -7.39	41.43 4.25 -7.87	32.19 3.17 -6.65	26.47 2.77 -4.59	25.94 2.32 -6.82
CALSPAN___DRP 24200	15.56 -0.14 -0.36	14.61 -0.06 0.00	13.57 -0.01 0.00	13.62 -0.03 0.00	14.61 0.03 0.00	16.94 0.08 0.00	22.77 -0.11 -0.35	26.33 -0.23 -0.68	26.79 -0.57 -0.40	27.80 -0.21 -1.72	38.12 0.23 -8.54	38.33 0.16 -11.03	36.54 0.19 -10.10	31.06 0.07 -6.48	24.97 -0.28 -1.48	24.33 -0.23 -1.10	23.41 -0.29 -1.22	23.94 -0.25 -1.14	26.05 -0.28 -0.58	30.01 0.18 -3.66	37.38 0.38 -7.69	22.72 -0.47 -0.83	19.49 -0.15 -0.54	17.36 0.05 -0.51
CANDIGU_WT_PWR 323617	16.14 0.34 -0.47	15.05 0.38 -0.01	13.96 0.38 0.00	14.01 0.37 0.00	15.04 0.45 0.00	17.46 0.61 0.00	23.80 0.81 -0.46	27.55 0.78 -0.89	28.11 0.62 -0.53	28.60 0.82 -1.49	34.20 1.18 -3.67	33.15 1.03 -4.98	31.87 1.02 -4.59	28.78 0.88 -3.39	26.17 0.62 -1.78	25.58 0.66 -1.45	24.73 0.63 -1.61	25.23 0.67 -1.51	27.29 0.77 -0.76	29.42 1.05 -2.20	34.14 1.38 -3.46	23.90 0.45 -1.09	20.30 0.48 -0.71	18.03 0.55 -0.67
CARR STREET_E__SYR 24060	15.56 0.03 -0.19	14.71 0.04 0.00	13.62 0.04 0.00	13.67 0.03 0.00	14.64 0.06 0.00	16.98 0.12 0.00	22.92 0.20 -0.18	26.44 0.21 -0.36	27.38 0.21 -0.21	27.03 0.26 -0.48	30.09 0.38 -0.36	28.04 0.30 -0.60	27.17 0.32 -0.59	25.37 0.25 -0.62	24.67 0.21 -0.68	24.26 0.21 -0.57	23.33 0.20 -0.64	23.86 0.21 -0.60	26.29 0.23 -0.30	26.93 0.26 -0.50	30.15 0.41 -0.43	22.89 0.09 -0.43	19.45 0.06 -0.28	17.12 0.05 -0.26
CARTHAGE___PAPER 23857	14.90 -0.52 -0.09	14.16 -0.51 0.00	13.09 -0.49 0.00	13.18 -0.46 0.00	14.10 -0.48 0.00	16.38 -0.47 0.00	22.26 -0.36 -0.08	25.40 -0.65 -0.17	26.27 -0.78 -0.10	25.30 -1.21 -0.22	28.14 -1.38 -0.17	26.12 -1.30 -0.28	25.06 -1.47 -0.28	23.65 -1.15 -0.29	23.35 -0.74 -0.32	22.96 -0.77 -0.27	22.05 -0.74 -0.30	22.62 -0.71 -0.28	24.84 -1.06 -0.14	25.02 -1.39 -0.23	27.90 -1.61 -0.20	21.78 -0.78 -0.20	18.44 -0.80 -0.13	16.24 -0.69 -0.12
CE_DUNWOOD___DRP 24194	19.04 1.63 -2.08	16.22 1.53 -0.02	14.91 1.33 0.00	14.94 1.30 0.00	16.01 1.43 0.00	18.56 1.70 0.00	26.77 2.21 -2.02	32.47 2.64 -3.95	32.43 3.13 -2.34	34.78 3.15 -5.33	36.99 3.61 -4.04	37.12 3.34 -6.64	36.09 3.23 -6.61	34.43 3.04 -6.88	34.30 2.92 -7.60	32.80 2.93 -6.39	32.34 2.77 -7.08	32.52 2.81 -6.65	32.18 3.06 -3.36	34.93 3.17 -5.59	37.64 3.54 -4.79	29.84 2.66 -4.82	24.54 2.27 -3.16	21.56 1.82 -2.94

CE_MILLWOOD___DRP 24193	18.99 1.58 -2.07	16.17 1.48 -0.02	14.87 1.29 0.00	14.90 1.25 0.00	15.98 1.40 0.00	18.51 1.65 0.00	26.71 2.16 -2.01	32.40 2.59 -3.94	32.34 3.05 -2.34	34.68 3.07 -5.31	36.89 3.52 -4.02	37.01 3.26 -6.62	35.99 3.15 -6.58	34.33 2.96 -6.86	34.17 2.83 -7.57	32.68 2.84 -6.37	32.22 2.68 -7.06	32.43 2.74 -6.63	32.09 2.99 -3.35	34.83 3.09 -5.57	37.54 3.46 -4.77	29.76 2.59 -4.80	24.45 2.20 -3.15	21.50 1.76 -2.93
CE_NYC2_DRP 24202	19.21 1.79 -2.08	16.35 1.66 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.95 2.39 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.08 3.44 -5.34	37.30 3.90 -4.04	37.44 3.64 -6.66	36.40 3.52 -6.62	34.74 3.33 -6.90	34.58 3.19 -7.62	33.09 3.22 -6.41	32.65 3.06 -7.10	32.84 3.11 -6.67	32.47 3.35 -3.37	35.20 3.43 -5.61	37.89 3.78 -4.80	30.12 2.93 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
CE_NYC_DRP 24195	19.17 1.75 -2.08	16.32 1.63 -0.02	14.99 1.41 0.00	15.02 1.38 0.00	16.12 1.53 0.00	18.68 1.82 0.00	26.91 2.34 -2.02	32.69 2.85 -3.96	32.70 3.40 -2.35	35.05 3.42 -5.34	37.27 3.87 -4.04	37.38 3.58 -6.66	36.37 3.49 -6.62	34.72 3.31 -6.90	34.55 3.16 -7.62	33.07 3.19 -6.41	32.61 3.01 -7.10	32.79 3.07 -6.67	32.45 3.32 -3.37	35.18 3.40 -5.61	37.89 3.78 -4.80	30.08 2.89 -4.83	24.75 2.48 -3.17	21.75 2.00 -2.95
CHAFFEE___LFGE 323603	15.71 0.02 -0.36	14.78 0.10 0.00	13.72 0.14 0.00	13.77 0.12 0.00	14.77 0.19 0.00	17.18 0.32 0.00	23.16 0.27 -0.35	26.82 0.26 -0.68	27.36 0.00 -0.40	28.43 0.42 -1.72	38.88 1.00 -8.54	39.01 0.84 -11.03	37.17 0.81 -10.10	31.65 0.66 -6.48	25.49 0.24 -1.48	24.87 0.30 -1.10	23.89 0.18 -1.22	24.43 0.23 -1.14	26.59 0.26 -0.58	30.67 0.84 -3.66	38.11 1.11 -7.69	23.17 -0.02 -0.83	19.80 0.15 -0.54	17.60 0.29 -0.51
CHATEAUG_WT_PWR 323614	14.60 -0.74 0.00	13.96 -0.70 0.00	12.93 -0.65 0.00	13.05 -0.60 0.00	13.94 -0.64 0.00	16.01 -0.84 0.00	21.61 -0.93 0.00	24.77 -1.11 0.00	25.23 -1.73 0.00	24.32 -1.97 0.00	26.77 -2.58 0.00	24.86 -2.28 0.00	23.89 -2.36 0.00	22.40 -2.11 0.00	21.87 -1.90 0.00	21.52 -1.95 0.00	20.69 -1.80 0.00	21.30 -1.75 0.00	23.95 -1.80 0.00	24.23 -1.94 0.00	27.02 -2.29 0.00	21.13 -1.23 0.00	18.07 -1.03 0.00	16.07 -0.74 0.00
CHAT_HIGH_FALL_HYD 323578	14.57 -0.77 0.00	13.94 -0.73 0.00	12.90 -0.68 0.00	13.02 -0.63 0.00	13.91 -0.67 0.00	15.96 -0.89 0.00	21.57 -0.97 0.00	24.72 -1.16 0.00	25.15 -1.81 0.00	24.24 -2.05 0.00	26.65 -2.70 0.00	24.75 -2.39 0.00	23.79 -2.47 0.00	22.33 -2.18 0.00	21.77 -2.00 0.00	21.43 -2.04 0.00	20.60 -1.89 0.00	21.23 -1.82 0.00	23.88 -1.88 0.00	24.13 -2.04 0.00	26.87 -2.43 0.00	21.07 -1.30 0.00	18.04 -1.07 0.00	16.02 -0.79 0.00
CHAUTAUQUA___LFGE 323629	15.70 -0.02 -0.38	14.73 0.06 0.00	13.68 0.10 0.00	13.73 0.08 0.00	14.73 0.15 0.00	17.11 0.25 0.00	23.20 0.29 -0.37	26.78 0.18 -0.72	27.33 -0.05 -0.43	28.25 0.29 -1.67	37.65 0.70 -7.60	37.62 0.62 -9.86	35.86 0.66 -8.94	30.85 0.52 -5.83	25.45 0.14 -1.53	24.82 0.19 -1.16	23.87 0.09 -1.28	24.38 0.12 -1.21	26.52 0.16 -0.61	30.17 0.65 -3.35	37.05 0.94 -6.81	23.13 -0.11 -0.87	19.72 0.04 -0.58	17.55 0.20 -0.54
CH_MIDHUDSON___DRP 24192	19.07 1.55 -2.18	16.14 1.45 -0.02	14.84 1.26 0.00	14.87 1.23 0.00	15.95 1.37 0.00	18.49 1.63 0.00	26.85 2.19 -2.12	32.60 2.56 -4.16	32.41 2.99 -2.46	34.90 3.00 -5.61	37.03 3.43 -4.25	37.30 3.17 -6.99	36.25 3.04 -6.95	34.62 2.87 -7.24	34.52 2.76 -8.00	32.92 2.72 -6.73	32.53 2.59 -7.45	32.70 2.65 -7.00	32.20 2.91 -3.54	35.06 3.01 -5.88	37.74 3.40 -5.04	29.96 2.53 -5.07	24.57 2.14 -3.32	21.60 1.70 -3.09
CH_MISC_IPPS 23765	19.11 1.67 -2.10	16.26 1.57 -0.02	14.94 1.36 0.00	14.97 1.32 0.00	16.07 1.49 0.00	18.61 1.75 0.00	26.97 2.39 -2.05	32.68 2.80 -4.00	32.56 3.23 -2.37	34.98 3.29 -5.40	37.16 3.73 -4.09	37.32 3.45 -6.73	36.26 3.31 -6.69	34.59 3.11 -6.97	34.46 3.00 -7.70	32.90 2.96 -6.48	32.45 2.79 -7.17	32.65 2.86 -6.74	32.33 3.17 -3.40	35.08 3.24 -5.67	37.91 3.75 -4.85	29.97 2.73 -4.88	24.60 2.29 -3.20	21.60 1.82 -2.98
CH_RES_BVR_FALLS 23983	14.87 -0.40 0.07	14.27 -0.40 0.00	13.25 -0.33 0.00	13.36 -0.29 0.00	14.31 -0.28 0.00	16.55 -0.30 0.00	22.11 -0.36 0.07	25.31 -0.44 0.13	26.34 -0.54 0.08	25.56 -0.55 0.18	28.51 -0.70 0.14	26.24 -0.68 0.23	25.32 -0.71 0.22	23.61 -0.66 0.23	22.92 -0.59 0.26	22.67 -0.59 0.22	21.69 -0.56 0.24	22.25 -0.58 0.23	25.00 -0.64 0.11	25.25 -0.73 0.19	28.27 -0.88 0.16	21.66 -0.54 0.16	18.58 -0.42 0.11	16.39 -0.32 0.10
CH_RES_NIAGARA 23895	15.37 -0.31 -0.33	14.48 -0.19 0.00	13.44 -0.14 0.00	13.51 -0.14 0.00	14.48 -0.10 0.00	16.76 -0.10 0.00	22.14 -0.72 -0.33	25.43 -1.09 -0.64	25.66 -1.67 -0.38	27.01 -1.29 -2.01	40.25 -0.91 -11.82	41.44 -0.84 -15.14	39.06 -0.76 -13.57	32.20 -0.81 -8.50	24.10 -1.14 -1.47	23.44 -1.06 -1.03	22.53 -1.10 -1.14	23.04 -1.08 -1.07	25.09 -1.21 -0.54	30.08 -0.76 -4.67	38.93 -0.73 -10.35	21.89 -1.25 -0.77	19.04 -0.57 -0.51	17.15 -0.14 -0.47
CH_RES_SYRACUSE 23985	15.65 0.09 -0.22	14.77 0.10 0.00	13.68 0.10 0.00	13.74 0.10 0.00	14.72 0.13 0.00	17.06 0.20 0.00	23.09 0.34 -0.22	26.64 0.34 -0.42	27.53 0.32 -0.25	27.22 0.37 -0.56	30.27 0.50 -0.43	28.25 0.41 -0.70	27.37 0.42 -0.70	25.58 0.34 -0.73	24.86 0.29 -0.80	24.45 0.30 -0.68	23.53 0.29 -0.75	24.08 0.32 -0.70	26.47 0.36 -0.36	27.15 0.39 -0.59	30.37 0.56 -0.51	23.07 0.20 -0.51	19.58 0.13 -0.34	17.24 0.12 -0.31
CLINTON_WT_PWR 323605	14.60 -0.74 0.00	13.96 -0.70 0.00	12.93 -0.65 0.00	13.05 -0.60 0.00	13.94 -0.64 0.00	16.01 -0.84 0.00	21.61 -0.93 0.00	24.77 -1.11 0.00	25.23 -1.73 0.00	24.32 -1.97 0.00	26.77 -2.58 0.00	24.86 -2.28 0.00	23.89 -2.36 0.00	22.40 -2.11 0.00	21.87 -1.90 0.00	21.52 -1.95 0.00	20.69 -1.80 0.00	21.30 -1.75 0.00	23.95 -1.80 0.00	24.23 -1.94 0.00	27.02 -2.29 0.00	21.13 -1.23 0.00	18.07 -1.03 0.00	16.07 -0.74 0.00
CLINTON___LFGE 323618	14.62 -0.72 0.00	13.98 -0.69 0.00	12.94 -0.64 0.00	13.06 -0.59 0.00	13.97 -0.61 0.00	16.00 -0.86 0.00	21.68 -0.86 0.00	24.84 -1.04 0.00	25.15 -1.81 0.00	24.19 -2.10 0.00	26.59 -2.76 0.00	24.72 -2.42 0.00	23.76 -2.49 0.00	22.30 -2.21 0.00	21.75 -2.02 0.00	21.40 -2.07 0.00	20.60 -1.89 0.00	21.23 -1.82 0.00	23.90 -1.85 0.00	24.10 -2.07 0.00	26.87 -2.43 0.00	21.11 -1.25 0.00	18.07 -1.03 0.00	16.07 -0.74 0.00
COLONIE_LFGE___ 323577	18.66 0.78 -2.54	15.46 0.76 -0.03	14.25 0.67 0.00	14.29 0.64 0.00	15.33 0.74 0.00	17.75 0.89 0.00	26.31 1.31 -2.47	32.34 1.63 -4.83	31.63 1.81 -2.86	34.54 1.73 -6.52	36.28 2.00 -4.93	37.05 1.79 -8.12	36.07 1.73 -8.08	34.52 1.59 -8.42	34.59 1.52 -9.29	32.77 1.48 -7.82	32.61 1.46 -8.66	32.67 1.48 -8.14	31.57 1.70 -4.11	34.79 1.78 -6.84	37.19 2.02 -5.86	29.67 1.41 -5.89	24.13 1.17 -3.86	21.29 0.89 -3.59
CORNELL_____ 23752	16.15 0.40 -0.42	15.07 0.40 0.00	13.95 0.37 0.00	14.01 0.37 0.00	15.01 0.42 0.00	17.43 0.57 0.00	23.85 0.90 -0.41	27.69 1.01 -0.80	28.43 1.00 -0.47	28.45 1.02 -1.14	31.99 1.26 -1.38	30.28 1.09 -2.06	29.30 1.08 -1.97	27.21 0.93 -1.77	26.17 0.85 -1.55	25.63 0.87 -1.29	24.76 0.83 -1.43	25.28 0.88 -1.35	27.44 1.00 -0.68	28.54 1.05 -1.32	32.05 1.29 -1.45	24.03 0.69 -0.97	20.28 0.53 -0.64	17.87 0.47 -0.59



COXSACKIE___GT 23611	18.72 1.20 -2.19	15.84 1.14 -0.02	14.56 0.98 0.00	14.60 0.95 0.00	15.68 1.09 0.00	18.15 1.30 0.00	26.56 1.89 -2.13	32.24 2.20 -4.16	31.88 2.45 -2.47	34.37 2.47 -5.61	36.39 2.79 -4.25	36.68 2.55 -6.99	35.63 2.41 -6.96	33.99 2.23 -7.25	33.96 2.19 -8.00	32.29 2.09 -6.73	31.93 1.98 -7.46	32.16 2.10 -7.01	31.66 2.37 -3.54	34.46 2.41 -5.89	37.22 2.87 -5.04	29.43 1.99 -5.07	24.11 1.68 -3.33	21.17 1.26 -3.10
CRESCENT___HYD 24018	18.66 0.78 -2.54	15.46 0.76 -0.03	14.25 0.67 0.00	14.29 0.64 0.00	15.33 0.74 0.00	17.75 0.89 0.00	26.31 1.31 -2.47	32.34 1.63 -4.83	31.63 1.81 -2.86	34.54 1.73 -6.52	36.28 2.00 -4.93	37.05 1.79 -8.12	36.07 1.73 -8.08	34.52 1.59 -8.42	34.59 1.52 -9.29	32.77 1.48 -7.82	32.61 1.46 -8.66	32.67 1.48 -8.14	31.57 1.70 -4.11	34.79 1.78 -6.84	37.19 2.02 -5.86	29.67 1.41 -5.89	24.13 1.17 -3.86	21.29 0.89 -3.59
CRUCIBLE_METL_DRP 24180	15.65 0.09 -0.22	14.77 0.10 0.00	13.68 0.10 0.00	13.74 0.10 0.00	14.72 0.13 0.00	17.06 0.20 0.00	23.09 0.34 -0.22	26.64 0.34 -0.42	27.53 0.32 -0.25	27.22 0.37 -0.56	30.27 0.50 -0.43	28.25 0.41 -0.70	27.37 0.42 -0.70	25.58 0.34 -0.73	24.86 0.29 -0.80	24.45 0.30 -0.68	23.53 0.29 -0.75	24.08 0.32 -0.70	26.47 0.36 -0.36	27.15 0.39 -0.59	30.37 0.56 -0.51	23.07 0.20 -0.51	19.58 0.13 -0.34	17.24 0.12 -0.31
DANC___LFGE 323619	14.96 -0.48 -0.10	14.19 -0.48 0.00	13.12 -0.46 0.00	13.22 -0.42 0.00	14.15 -0.44 0.00	16.45 -0.40 0.00	22.38 -0.25 -0.09	25.52 -0.54 -0.19	26.42 -0.65 -0.11	25.44 -1.10 -0.25	28.28 -1.26 -0.19	26.26 -1.19 -0.31	25.17 -1.39 -0.31	23.78 -1.05 -0.32	23.51 -0.62 -0.36	23.11 -0.66 -0.30	22.19 -0.63 -0.33	22.79 -0.58 -0.31	24.94 -0.98 -0.16	25.15 -1.28 -0.26	28.04 -1.49 -0.22	21.90 -0.69 -0.23	18.51 -0.75 -0.15	16.29 -0.66 -0.14
DANSKAMMER___1 23586	19.11 1.67 -2.10	16.26 1.57 -0.02	14.94 1.36 0.00	14.97 1.32 0.00	16.07 1.49 0.00	18.61 1.75 0.00	26.97 2.39 -2.05	32.68 2.80 -4.00	32.56 3.23 -2.37	34.98 3.29 -5.40	37.16 3.73 -4.09	37.32 3.45 -6.73	36.26 3.31 -6.69	34.59 3.11 -6.97	34.46 3.00 -7.70	32.90 2.96 -6.48	32.45 2.79 -7.17	32.65 2.86 -6.74	32.33 3.17 -3.40	35.08 3.24 -5.67	37.91 3.75 -4.85	29.97 2.73 -4.88	24.60 2.29 -3.20	21.60 1.82 -2.98
DANSKAMMER___2 23589	19.11 1.67 -2.10	16.26 1.57 -0.02	14.94 1.36 0.00	14.97 1.32 0.00	16.07 1.49 0.00	18.61 1.75 0.00	26.97 2.39 -2.05	32.68 2.80 -4.00	32.56 3.23 -2.37	34.98 3.29 -5.40	37.16 3.73 -4.09	37.32 3.45 -6.73	36.26 3.31 -6.69	34.59 3.11 -6.97	34.46 3.00 -7.70	32.90 2.96 -6.48	32.45 2.79 -7.17	32.65 2.86 -6.74	32.33 3.17 -3.40	35.08 3.24 -5.67	37.91 3.75 -4.85	29.97 2.73 -4.88	24.60 2.29 -3.20	21.60 1.82 -2.98
DANSKAMMER___3 23590	19.11 1.67 -2.10	16.26 1.57 -0.02	14.94 1.36 0.00	14.97 1.32 0.00	16.07 1.49 0.00	18.61 1.75 0.00	26.97 2.39 -2.05	32.68 2.80 -4.00	32.56 3.23 -2.37	34.98 3.29 -5.40	37.16 3.73 -4.09	37.32 3.45 -6.73	36.26 3.31 -6.69	34.59 3.11 -6.97	34.46 3.00 -7.70	32.90 2.96 -6.48	32.45 2.79 -7.17	32.65 2.86 -6.74	32.33 3.17 -3.40	35.08 3.24 -5.67	37.91 3.75 -4.85	29.97 2.73 -4.88	24.60 2.29 -3.20	21.60 1.82 -2.98
DANSKAMMER___4 23591	19.11 1.67 -2.10	16.26 1.57 -0.02	14.94 1.36 0.00	14.97 1.32 0.00	16.07 1.49 0.00	18.61 1.75 0.00	26.97 2.39 -2.05	32.68 2.80 -4.00	32.56 3.23 -2.37	34.98 3.29 -5.40	37.16 3.73 -4.09	37.32 3.45 -6.73	36.26 3.31 -6.69	34.59 3.11 -6.97	34.46 3.00 -7.70	32.90 2.96 -6.48	32.45 2.79 -7.17	32.65 2.86 -6.74	32.33 3.17 -3.40	35.08 3.24 -5.67	37.91 3.75 -4.85	29.97 2.73 -4.88	24.60 2.29 -3.20	21.60 1.82 -2.98
DANSKAMMER___DIESEL 23592	19.11 1.67 -2.10	16.26 1.57 -0.02	14.94 1.36 0.00	14.97 1.32 0.00	16.07 1.49 0.00	18.61 1.75 0.00	26.97 2.39 -2.05	32.68 2.80 -4.00	32.56 3.23 -2.37	34.98 3.29 -5.40	37.16 3.73 -4.09	37.32 3.45 -6.73	36.26 3.31 -6.69	34.59 3.11 -6.97	34.46 3.00 -7.70	32.90 2.96 -6.48	32.45 2.79 -7.17	32.65 2.86 -6.74	32.33 3.17 -3.40	35.08 3.24 -5.67	37.91 3.75 -4.85	29.97 2.73 -4.88	24.60 2.29 -3.20	21.60 1.82 -2.98
DASHVILLE___HYD 23610	18.87 1.52 -2.01	16.11 1.42 -0.02	14.80 1.22 0.00	14.83 1.19 0.00	15.91 1.33 0.00	18.42 1.57 0.00	26.64 2.14 -1.96	32.25 2.54 -3.83	32.19 2.97 -2.27	34.48 3.02 -5.17	36.69 3.43 -3.91	36.75 3.17 -6.44	35.71 3.04 -6.40	34.05 2.87 -6.67	33.92 2.78 -7.37	32.41 2.74 -6.20	31.92 2.56 -6.86	32.15 2.65 -6.45	31.92 2.91 -3.26	34.57 2.98 -5.42	37.46 3.52 -4.64	29.56 2.53 -4.67	24.29 2.12 -3.06	21.31 1.65 -2.85
DELAWARE___LFGE 323621	17.06 0.80 -0.92	15.43 0.75 -0.01	14.25 0.67 0.00	14.30 0.65 0.00	15.31 0.73 0.00	17.75 0.89 0.00	24.70 1.26 -0.90	29.11 1.47 -1.76	29.64 1.64 -1.04	30.28 1.58 -2.42	33.36 1.79 -2.22	32.31 1.68 -3.49	31.25 1.58 -3.41	29.30 1.45 -3.34	28.61 1.45 -3.39	27.75 1.43 -2.85	27.00 1.35 -3.15	27.42 1.41 -2.96	28.80 1.55 -1.50	30.35 1.54 -2.63	33.59 1.79 -2.50	25.78 1.27 -2.15	21.58 1.07 -1.41	18.99 0.87 -1.31
DOGLEVILLE___HYD 23807	16.39 1.06 0.00	15.62 0.95 0.00	14.42 0.84 0.00	14.49 0.85 0.00	15.56 0.98 0.00	18.09 1.23 0.00	24.25 1.71 0.00	27.92 2.04 0.00	29.14 2.18 0.00	28.42 2.13 0.00	31.72 2.38 0.00	29.23 2.09 0.00	28.07 1.81 0.00	26.08 1.57 0.00	25.29 1.52 0.00	24.95 1.48 0.00	23.89 1.39 0.00	24.51 1.45 0.00	27.41 1.65 0.00	27.87 1.70 0.00	31.27 1.96 0.00	23.89 1.52 0.00	20.40 1.30 0.00	17.98 1.18 0.00
DUNKIRK___1 23563	15.65 -0.06 -0.38	14.67 0.00 0.00	13.62 0.04 0.00	13.67 0.03 0.00	14.67 0.09 0.00	17.03 0.17 0.00	23.08 0.18 -0.37	26.62 0.03 -0.72	27.14 -0.24 -0.43	28.05 0.08 -1.69	37.56 0.47 -7.74	37.58 0.41 -10.04	35.81 0.45 -9.10	30.77 0.34 -5.92	25.25 -0.05 -1.53	24.65 0.02 -1.15	23.70 -0.07 -1.28	24.23 -0.02 -1.20	26.36 0.00 -0.61	30.01 0.44 -3.39	36.94 0.70 -6.93	22.99 -0.25 -0.87	19.62 -0.06 -0.57	17.47 0.13 -0.53
DUNKIRK___2 23564	15.65 -0.06 -0.38	14.67 0.00 0.00	13.62 0.04 0.00	13.67 0.03 0.00	14.67 0.09 0.00	17.03 0.17 0.00	23.08 0.18 -0.37	26.62 0.03 -0.72	27.14 -0.24 -0.43	28.05 0.08 -1.69	37.56 0.47 -7.74	37.58 0.41 -10.04	35.81 0.45 -9.10	30.77 0.34 -5.92	25.25 -0.05 -1.53	24.65 0.02 -1.15	23.70 -0.07 -1.28	24.23 -0.02 -1.20	26.36 0.00 -0.61	30.01 0.44 -3.39	36.94 0.70 -6.93	22.99 -0.25 -0.87	19.62 -0.06 -0.57	17.47 0.13 -0.53
DUNKIRK___3 23565	15.59 -0.12 -0.38	14.61 -0.06 0.00	13.58 0.00 0.00	13.62 -0.03 0.00	14.61 0.03 0.00	16.96 0.10 0.00	22.93 0.02 -0.37	26.44 -0.15 -0.72	26.92 -0.46 -0.43	27.84 -0.16 -1.70	37.48 0.23 -7.90	37.57 0.19 -10.24	35.75 0.24 -9.25	30.64 0.12 -6.01	25.06 -0.24 -1.53	24.46 -0.16 -1.15	23.55 -0.22 -1.28	24.07 -0.19 -1.20	26.16 -0.21 -0.61	29.84 0.24 -3.44	36.82 0.47 -7.04	22.83 -0.40 -0.87	19.53 -0.15 -0.57	17.39 0.05 -0.53
DUNKIRK___4 23566	15.59 -0.12 -0.38	14.61 -0.06 0.00	13.58 0.00 0.00	13.62 -0.03 0.00	14.61 0.03 0.00	16.96 0.10 0.00	22.93 0.02 -0.37	26.44 -0.15 -0.72	26.92 -0.46 -0.43	27.84 -0.16 -1.70	37.48 0.23 -7.90	37.57 0.19 -10.24	35.75 0.24 -9.25	30.64 0.12 -6.01	25.06 -0.24 -1.53	24.46 -0.16 -1.15	23.55 -0.22 -1.28	24.07 -0.19 -1.20	26.16 -0.21 -0.61	29.84 0.24 -3.44	36.82 0.47 -7.04	22.83 -0.40 -0.87	19.53 -0.15 -0.57	17.39 0.05 -0.53

EAST HAMPTON___GT 23717	20.88 2.48 -3.05	20.22 2.27 -3.27	18.37 2.09 -2.70	17.93 2.06 -2.23	19.86 2.20 -3.07	20.97 2.63 -1.49	27.49 2.93 -2.03	33.57 3.73 -3.96	34.13 4.82 -2.35	36.50 4.86 -5.35	40.19 5.43 -5.41	40.33 5.02 -8.17	39.95 4.83 -8.86	39.62 4.46 -10.65	36.43 4.37 -8.29	34.29 4.39 -6.43	33.85 4.25 -7.11	34.01 4.29 -6.67	33.94 4.82 -3.37	38.77 5.21 -7.39	43.04 5.86 -7.87	33.28 4.27 -6.65	27.31 3.61 -4.59	26.43 2.81 -6.82
EAST RIVER___6 23660	19.15 1.73 -2.08	16.30 1.61 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.66 2.82 -3.96	32.68 3.37 -2.35	35.03 3.39 -5.34	37.24 3.84 -4.04	37.38 3.58 -6.66	36.37 3.49 -6.62	34.69 3.29 -6.90	34.55 3.16 -7.62	33.05 3.17 -6.41	32.58 2.99 -7.10	32.79 3.07 -6.67	32.42 3.30 -3.37	35.15 3.38 -5.61	37.86 3.75 -4.80	30.06 2.86 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95
EAST RIVER___7 23524	19.15 1.73 -2.08	16.30 1.61 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.66 2.82 -3.96	32.68 3.37 -2.35	35.03 3.39 -5.34	37.24 3.84 -4.04	37.38 3.58 -6.66	36.37 3.49 -6.62	34.69 3.29 -6.90	34.55 3.16 -7.62	33.05 3.17 -6.41	32.58 2.99 -7.10	32.79 3.07 -6.67	32.42 3.30 -3.37	35.15 3.38 -5.61	37.86 3.75 -4.80	30.06 2.86 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95
EAST_HAMPTON___DIESEL 23722	20.88 2.48 -3.05	20.22 2.27 -3.27	18.37 2.09 -2.70	17.93 2.06 -2.23	19.86 2.20 -3.07	20.97 2.65 -1.49	27.49 2.93 -2.03	33.57 3.73 -3.96	34.16 4.85 -2.35	36.50 4.86 -5.35	40.19 5.43 -5.41	40.36 5.05 -8.17	39.95 4.83 -8.86	39.62 4.46 -10.65	36.43 4.37 -8.29	34.29 4.39 -6.43	33.85 4.25 -7.11	34.01 4.29 -6.67	33.94 4.82 -3.37	38.77 5.21 -7.39	43.04 5.86 -7.87	33.28 4.27 -6.65	27.31 3.61 -4.59	26.45 2.82 -6.82
EAST_RIVER___1 323558	19.17 1.75 -2.08	16.32 1.63 -0.02	14.99 1.41 0.00	15.02 1.38 0.00	16.12 1.53 0.00	18.68 1.82 0.00	26.91 2.34 -2.02	32.69 2.85 -3.96	32.70 3.40 -2.35	35.05 3.42 -5.34	37.27 3.87 -4.04	37.38 3.58 -6.66	36.37 3.49 -6.62	34.72 3.31 -6.90	34.55 3.16 -7.62	33.07 3.19 -6.41	32.61 3.01 -7.10	32.79 3.07 -6.67	32.45 3.32 -3.37	35.18 3.40 -5.61	37.89 3.78 -4.80	30.08 2.89 -4.83	24.75 2.48 -3.17	21.75 2.00 -2.95
EAST_RIVER___2 323559	19.15 1.73 -2.08	16.30 1.61 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.66 2.82 -3.96	32.68 3.37 -2.35	35.03 3.39 -5.34	37.24 3.84 -4.04	37.38 3.58 -6.66	36.37 3.49 -6.62	34.69 3.29 -6.90	34.55 3.16 -7.62	33.05 3.17 -6.41	32.58 2.99 -7.10	32.79 3.07 -6.67	32.42 3.30 -3.37	35.15 3.38 -5.61	37.86 3.75 -4.80	30.06 2.86 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95
EAST___DELAWARE_HYD 23607	18.78 1.60 -1.85	16.20 1.51 -0.02	14.88 1.30 0.00	14.93 1.28 0.00	16.01 1.43 0.00	18.54 1.69 0.00	26.70 2.37 -1.80	32.20 2.80 -3.52	32.20 3.15 -2.09	34.20 3.15 -4.75	36.52 3.58 -3.60	36.37 3.31 -5.92	35.30 3.15 -5.89	33.58 2.94 -6.14	33.44 2.90 -6.77	31.98 2.82 -5.70	31.46 2.65 -6.31	31.75 2.77 -5.93	31.82 3.06 -3.00	34.27 3.11 -4.99	37.24 3.66 -4.27	29.27 2.62 -4.29	24.10 2.18 -2.82	21.12 1.70 -2.62
ELEC_TRO_TEK 24086	20.40 2.01 -3.05	19.84 1.89 -3.27	17.95 1.67 -2.70	17.51 1.64 -2.23	19.45 1.79 -3.07	20.45 2.11 -1.49	26.75 2.19 -2.03	32.51 2.67 -3.96	32.86 3.56 -2.35	35.34 3.71 -5.35	38.99 4.23 -5.41	39.22 3.91 -8.17	38.90 3.78 -8.86	38.71 3.55 -10.65	35.46 3.40 -8.29	33.32 3.43 -6.43	32.84 3.24 -7.11	32.95 3.23 -6.67	32.68 3.56 -3.37	37.27 3.71 -7.39	41.31 4.13 -7.87	32.14 3.13 -6.65	26.41 2.71 -4.59	25.86 2.24 -6.82
ELLENBURG_WT_PWR 323604	14.60 -0.74 0.00	13.96 -0.70 0.00	12.93 -0.65 0.00	13.05 -0.60 0.00	13.94 -0.64 0.00	16.01 -0.84 0.00	21.61 -0.93 0.00	24.77 -1.11 0.00	25.23 -1.73 0.00	24.32 -1.97 0.00	26.77 -2.58 0.00	24.86 -2.28 0.00	23.89 -2.36 0.00	22.40 -2.11 0.00	21.87 -1.90 0.00	21.52 -1.95 0.00	20.69 -1.80 0.00	21.30 -1.75 0.00	23.95 -1.80 0.00	24.23 -1.94 0.00	27.02 -2.29 0.00	21.13 -1.23 0.00	18.07 -1.03 0.00	16.07 -0.74 0.00
EMPIRE_CC_1 323656	18.60 0.84 -2.42	15.51 0.82 -0.03	14.29 0.71 0.00	14.34 0.70 0.00	15.37 0.79 0.00	17.78 0.93 0.00	26.17 1.28 -2.35	32.01 1.53 -4.60	31.44 1.75 -2.73	34.21 1.71 -6.21	36.01 1.97 -4.70	36.67 1.79 -7.73	35.68 1.73 -7.69	34.12 1.59 -8.01	34.14 1.52 -8.85	32.42 1.50 -7.44	32.20 1.46 -8.25	32.30 1.50 -7.75	31.34 1.67 -3.91	34.44 1.75 -6.51	36.85 1.96 -5.58	29.41 1.43 -5.61	23.99 1.20 -3.68	21.15 0.92 -3.42
EMPIRE_CC_2 323658	18.60 0.84 -2.42	15.51 0.82 -0.03	14.29 0.71 0.00	14.34 0.70 0.00	15.37 0.79 0.00	17.78 0.93 0.00	26.17 1.28 -2.35	32.01 1.53 -4.60	31.44 1.75 -2.73	34.21 1.71 -6.21	36.01 1.97 -4.70	36.67 1.79 -7.73	35.68 1.73 -7.69	34.12 1.59 -8.01	34.14 1.52 -8.85	32.42 1.50 -7.44	32.20 1.46 -8.25	32.30 1.50 -7.75	31.34 1.67 -3.91	34.44 1.75 -6.51	36.85 1.96 -5.58	29.41 1.43 -5.61	23.99 1.20 -3.68	21.15 0.92 -3.42
ERIE_WT_PWR 323693	15.56 -0.14 -0.36	14.61 -0.06 0.00	13.57 -0.01 0.00	13.63 -0.01 0.00	14.63 0.04 0.00	16.96 0.10 0.00	22.80 -0.09 -0.35	26.35 -0.21 -0.68	26.82 -0.54 -0.40	27.83 -0.18 -1.72	38.15 0.26 -8.54	38.38 0.22 -11.03	36.54 0.19 -10.10	31.08 0.10 -6.48	24.99 -0.26 -1.48	24.36 -0.21 -1.10	23.44 -0.27 -1.22	23.97 -0.23 -1.14	26.08 -0.26 -0.58	30.04 0.21 -3.66	37.41 0.41 -7.69	22.74 -0.45 -0.83	19.49 -0.15 -0.54	17.38 0.07 -0.51
E_CANADA_CAP_HY 24051	18.27 -0.11 -3.04	14.58 -0.12 -0.03	13.43 -0.15 0.00	13.48 -0.16 0.00	14.48 -0.10 0.00	16.87 0.02 0.00	25.88 0.38 -2.96	32.29 0.62 -5.79	31.14 0.75 -3.43	34.70 0.61 -7.81	35.87 0.62 -5.91	37.38 0.51 -9.73	36.35 0.42 -9.68	34.93 0.34 -10.08	35.28 0.38 -11.13	33.16 0.33 -9.36	33.22 0.36 -10.37	33.21 0.42 -9.74	31.27 0.59 -4.92	34.96 0.60 -8.19	37.06 0.73 -7.02	29.69 0.27 -7.06	23.85 0.12 -4.63	21.05 -0.07 -4.31
E_CANADA_MHWK_HY 24050	16.39 1.06 0.00	15.62 0.95 0.00	14.42 0.84 0.00	14.49 0.85 0.00	15.56 0.98 0.00	18.09 1.23 0.00	24.25 1.71 0.00	27.92 2.04 0.00	29.14 2.18 0.00	28.42 2.13 0.00	31.72 2.38 0.00	29.23 2.09 0.00	28.07 1.81 0.00	26.08 1.57 0.00	25.29 1.52 0.00	24.95 1.48 0.00	23.89 1.39 0.00	24.51 1.45 0.00	27.41 1.65 0.00	27.87 1.70 0.00	31.27 1.96 0.00	23.89 1.52 0.00	20.40 1.30 0.00	17.98 1.18 0.00
E_FISHKILL___LBMP 23776	18.96 1.46 -2.16	16.07 1.38 -0.02	14.78 1.20 0.00	14.80 1.16 0.00	15.88 1.30 0.00	18.39 1.53 0.00	26.67 2.03 -2.10	32.37 2.38 -4.11	32.20 2.80 -2.44	34.66 2.81 -5.55	36.78 3.23 -4.20	37.02 2.96 -6.92	36.03 2.89 -6.88	34.37 2.70 -7.17	34.28 2.59 -7.91	32.71 2.58 -6.66	32.32 2.45 -7.38	32.47 2.49 -6.93	31.99 2.73 -3.50	34.82 2.83 -5.82	37.46 3.17 -4.99	29.75 2.37 -5.02	24.42 2.02 -3.29	21.50 1.63 -3.06
FAR ROCKAWAY___4 23548	20.66 2.27 -3.06	20.07 2.13 -3.27	18.17 1.89 -2.70	17.71 1.84 -2.23	19.69 2.03 -3.07	20.74 2.39 -1.49	26.82 2.25 -2.03	32.61 2.77 -3.96	32.94 3.64 -2.35	35.45 3.81 -5.35	39.13 4.37 -5.41	39.35 4.04 -8.17	39.03 3.91 -8.86	38.83 3.68 -10.65	35.58 3.52 -8.29	33.44 3.54 -6.43	32.97 3.37 -7.11	33.09 3.37 -6.67	32.86 3.73 -3.37	37.51 3.95 -7.39	41.60 4.43 -7.87	32.32 3.31 -6.65	26.55 2.85 -4.59	25.96 2.34 -6.82

FARRAGUT___LBMP 323566	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.50 3.11 -7.62	33.02 3.15 -6.41	32.56 2.97 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.06 2.86 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95
FENNER___WINDPWR 24204	15.77 0.29 -0.14	14.96 0.29 0.00	13.84 0.26 0.00	13.90 0.26 0.00	14.89 0.31 0.00	17.28 0.42 0.00	23.33 0.65 -0.14	26.90 0.75 -0.27	27.90 0.78 -0.16	27.36 0.71 -0.36	30.47 0.85 -0.27	28.35 0.76 -0.45	27.38 0.68 -0.45	25.59 0.61 -0.46	24.93 0.64 -0.51	24.54 0.63 -0.43	23.58 0.61 -0.48	24.13 0.62 -0.45	26.68 0.70 -0.23	27.20 0.65 -0.38	30.45 0.82 -0.32	23.18 0.49 -0.33	19.70 0.38 -0.21	17.32 0.32 -0.20
FIBERTEK___ENERGY 23856	15.65 0.09 -0.22	14.77 0.10 0.00	13.68 0.10 0.00	13.74 0.10 0.00	14.72 0.13 0.00	17.06 0.20 0.00	23.09 0.34 -0.22	26.64 0.34 -0.42	27.53 0.32 -0.25	27.22 0.37 -0.56	30.27 0.50 -0.43	28.25 0.41 -0.70	27.37 0.42 -0.70	25.58 0.34 -0.73	24.86 0.29 -0.80	24.45 0.30 -0.68	23.53 0.29 -0.75	24.08 0.32 -0.70	26.47 0.36 -0.36	27.15 0.39 -0.59	30.37 0.56 -0.51	23.07 0.20 -0.51	19.58 0.13 -0.34	17.24 0.12 -0.31
FITZPATRICK____ 23598	15.18 -0.29 -0.13	14.41 -0.26 0.00	13.34 -0.24 0.00	13.40 -0.25 0.00	14.34 -0.25 0.00	16.59 -0.27 0.00	22.33 -0.34 -0.13	25.69 -0.44 -0.25	26.62 -0.48 -0.15	26.21 -0.42 -0.34	29.19 -0.41 -0.26	27.16 -0.41 -0.42	26.28 -0.39 -0.42	24.55 -0.39 -0.44	23.85 -0.40 -0.48	23.48 -0.40 -0.41	22.56 -0.38 -0.45	23.11 -0.37 -0.42	25.56 -0.41 -0.21	26.13 -0.39 -0.36	29.23 -0.38 -0.31	22.25 -0.43 -0.31	18.94 -0.36 -0.20	16.69 -0.30 -0.19
FORT ORANGE____ 23900	18.55 0.77 -2.45	15.47 0.78 -0.03	14.25 0.67 0.00	14.29 0.64 0.00	15.31 0.73 0.00	17.70 0.84 0.00	26.11 1.19 -2.38	31.93 1.40 -4.66	31.36 1.64 -2.76	34.21 1.63 -6.29	35.96 1.85 -4.76	36.66 1.68 -7.84	35.68 1.63 -7.80	34.13 1.50 -8.12	34.16 1.43 -8.97	32.47 1.46 -7.54	32.24 1.39 -8.36	32.34 1.43 -7.85	31.32 1.60 -3.97	34.45 1.68 -6.60	36.86 1.90 -5.65	29.39 1.34 -5.69	23.96 1.13 -3.72	21.13 0.86 -3.47
FORT_DRUM_COGEN 23780	14.93 -0.51 -0.09	14.16 -0.51 0.00	13.09 -0.49 0.00	13.20 -0.45 0.00	14.12 -0.47 0.00	16.42 -0.44 0.00	22.31 -0.32 -0.09	25.41 -0.65 -0.18	26.31 -0.75 -0.11	25.32 -1.21 -0.24	28.15 -1.38 -0.18	26.14 -1.30 -0.30	25.06 -1.50 -0.30	23.72 -1.10 -0.31	23.43 -0.69 -0.35	23.06 -0.70 -0.29	22.14 -0.67 -0.32	22.71 -0.65 -0.30	24.83 -1.08 -0.15	25.04 -1.39 -0.26	27.91 -1.61 -0.22	21.85 -0.74 -0.22	18.46 -0.78 -0.14	16.25 -0.69 -0.13
FPL_FAR_ROCK_GT1 24212	20.66 2.27 -3.06	20.07 2.13 -3.27	18.17 1.89 -2.70	17.71 1.84 -2.23	19.69 2.03 -3.07	20.74 2.39 -1.49	26.82 2.25 -2.03	32.61 2.77 -3.96	32.94 3.64 -2.35	35.45 3.81 -5.35	39.13 4.37 -5.41	39.35 4.04 -8.17	39.03 3.91 -8.86	38.83 3.68 -10.65	35.58 3.52 -8.29	33.44 3.54 -6.43	32.97 3.37 -7.11	33.09 3.37 -6.67	32.86 3.73 -3.37	37.51 3.95 -7.39	41.60 4.43 -7.87	32.32 3.31 -6.65	26.55 2.85 -4.59	25.96 2.34 -6.82
FPL_FAR_ROCK_GT2 23815	20.66 2.27 -3.06	20.07 2.13 -3.27	18.17 1.89 -2.70	17.71 1.84 -2.23	19.69 2.03 -3.07	20.74 2.39 -1.49	26.82 2.25 -2.03	32.61 2.77 -3.96	32.94 3.64 -2.35	35.45 3.81 -5.35	39.13 4.37 -5.41	39.35 4.04 -8.17	39.03 3.91 -8.86	38.83 3.68 -10.65	35.58 3.52 -8.29	33.44 3.54 -6.43	32.97 3.37 -7.11	33.09 3.37 -6.67	32.86 3.73 -3.37	37.51 3.95 -7.39	41.60 4.43 -7.87	32.32 3.31 -6.65	26.55 2.85 -4.59	25.96 2.34 -6.82
FRANKLIN_FALL_HYD 24054	14.52 -0.81 0.00	13.89 -0.78 0.00	12.86 -0.72 0.00	12.98 -0.67 0.00	13.86 -0.73 0.00	15.85 -1.01 0.00	21.48 -1.06 0.00	24.59 -1.29 0.00	24.91 -2.05 0.00	23.95 -2.34 0.00	26.33 -3.02 0.00	24.51 -2.63 0.00	23.55 -2.70 0.00	22.13 -2.38 0.00	21.63 -2.14 0.00	21.26 -2.21 0.00	20.47 -2.02 0.00	21.10 -1.96 0.00	23.70 -2.06 0.00	23.84 -2.33 0.00	26.55 -2.76 0.00	20.89 -1.48 0.00	17.88 -1.22 0.00	15.92 -0.89 0.00
FREEPORT_EQUS_GT1 23764	20.51 2.12 -3.05	19.92 1.98 -3.27	18.02 1.74 -2.70	17.58 1.71 -2.23	19.54 1.88 -3.07	20.57 2.22 -1.49	26.86 2.30 -2.03	32.56 2.72 -3.96	32.92 3.61 -2.35	35.39 3.76 -5.35	39.04 4.28 -5.41	39.27 3.96 -8.17	38.95 3.83 -8.86	38.76 3.60 -10.65	35.53 3.47 -8.29	33.37 3.47 -6.43	32.88 3.28 -7.11	33.00 3.27 -6.67	32.76 3.63 -3.37	37.38 3.82 -7.39	41.46 4.28 -7.87	32.21 3.20 -6.65	26.56 2.86 -4.59	26.00 2.37 -6.82
FREEPORT___CT2 23818	20.51 2.12 -3.05	19.92 1.98 -3.27	18.02 1.74 -2.70	17.58 1.71 -2.23	19.54 1.88 -3.07	20.57 2.22 -1.49	26.86 2.30 -2.03	32.56 2.72 -3.96	32.92 3.61 -2.35	35.39 3.76 -5.35	39.04 4.28 -5.41	39.27 3.96 -8.17	38.95 3.83 -8.86	38.76 3.60 -10.65	35.53 3.47 -8.29	33.37 3.47 -6.43	32.88 3.28 -7.11	33.00 3.27 -6.67	32.76 3.63 -3.37	37.38 3.82 -7.39	41.46 4.28 -7.87	32.21 3.20 -6.65	26.56 2.86 -4.59	26.00 2.37 -6.82
FULTON COGEN____ 23766	15.38 -0.12 -0.17	14.57 -0.10 0.00	13.49 -0.09 0.00	13.55 -0.09 0.00	14.51 -0.07 0.00	16.82 -0.03 0.00	22.70 0.00 -0.17	26.15 -0.05 -0.32	27.07 -0.08 -0.19	26.70 -0.03 -0.44	29.74 0.06 -0.33	27.68 0.00 -0.54	26.82 0.03 -0.54	25.05 -0.02 -0.56	24.35 -0.05 -0.62	23.95 -0.05 -0.52	23.05 -0.02 -0.58	23.58 -0.02 -0.54	26.01 -0.02 -0.28	26.63 0.00 -0.46	29.82 0.12 -0.39	22.65 -0.11 -0.39	19.23 -0.13 -0.26	16.93 -0.12 -0.24
FULTON___LFGE 323630	19.06 0.83 -2.89	15.49 0.79 -0.03	14.27 0.69 0.00	14.33 0.68 0.00	15.40 0.82 0.00	18.02 1.16 0.00	27.42 2.07 -2.81	34.08 2.69 -5.50	33.08 2.86 -3.26	36.35 2.63 -7.43	37.82 2.85 -5.62	38.94 2.55 -9.25	37.85 2.39 -9.21	36.26 2.16 -9.59	36.47 2.11 -10.59	34.37 1.99 -8.91	34.36 2.00 -9.87	34.47 2.14 -9.27	33.04 2.60 -4.68	36.68 2.72 -7.79	39.18 3.19 -6.67	30.93 1.86 -6.71	24.94 1.43 -4.40	21.93 1.03 -4.10
G.F.CEMENT___DRP 24184	18.86 0.97 -2.56	15.64 0.94 -0.03	14.40 0.81 0.00	14.44 0.79 0.00	15.50 0.92 0.00	17.99 1.13 0.00	26.74 1.71 -2.49	32.85 2.10 -4.87	32.14 2.29 -2.89	35.05 2.18 -6.58	36.85 2.52 -4.98	37.58 2.25 -8.19	36.56 2.15 -8.15	34.96 1.96 -8.49	35.00 1.86 -9.37	33.19 1.83 -7.88	33.00 1.78 -8.73	33.11 1.85 -8.20	32.04 2.14 -4.15	35.34 2.28 -6.90	37.85 2.64 -5.91	30.14 1.83 -5.94	24.49 1.49 -3.89	21.56 1.13 -3.63
GARDENVILLE___LBMP 24039	15.51 -0.18 -0.36	14.57 -0.10 0.00	13.54 -0.04 0.00	13.59 -0.05 0.00	14.57 -0.01 0.00	16.89 0.03 0.00	22.70 -0.18 -0.35	26.20 -0.36 -0.68	26.66 -0.70 -0.40	27.73 -0.37 -1.81	38.78 0.03 -9.40	39.26 0.00 -12.12	37.20 0.05 -10.89	31.40 -0.05 -6.94	24.86 -0.40 -1.49	24.24 -0.33 -1.10	23.32 -0.38 -1.21	23.85 -0.35 -1.14	25.95 -0.39 -0.58	30.15 0.08 -3.90	37.87 0.26 -8.30	22.63 -0.56 -0.83	19.42 -0.23 -0.54	17.33 0.02 -0.51
GENERAL___MILLS 23808	15.56 -0.14 -0.36	14.61 -0.06 0.00	13.57 -0.01 0.00	13.62 -0.03 0.00	14.61 0.03 0.00	16.94 0.08 0.00	22.77 -0.11 -0.35	26.33 -0.23 -0.68	26.79 -0.57 -0.40	27.80 -0.21 -1.72	38.12 0.23 -8.54	38.33 0.16 -11.03	36.54 0.19 -10.10	31.06 0.07 -6.48	24.97 -0.28 -1.48	24.33 -0.23 -1.10	23.41 -0.29 -1.22	23.94 -0.25 -1.14	26.05 -0.28 -0.58	30.01 0.18 -3.66	37.38 0.38 -7.69	22.72 -0.47 -0.83	19.49 -0.15 -0.54	17.36 0.05 -0.51

GE_PLASTICS___DRP 24183	18.56 0.77 -2.46	15.44 0.75 -0.03	14.22 0.64 0.00	14.27 0.63 0.00	15.30 0.71 0.00	17.68 0.83 0.00	26.08 1.15 -2.39	31.91 1.34 -4.68	31.30 1.56 -2.78	34.15 1.55 -6.31	35.88 1.76 -4.77	36.63 1.63 -7.86	35.65 1.58 -7.82	34.12 1.47 -8.14	34.17 1.40 -8.99	32.40 1.36 -7.56	32.18 1.30 -8.38	32.26 1.34 -7.87	31.23 1.49 -3.98	34.33 1.54 -6.62	36.73 1.76 -5.67	29.32 1.25 -5.70	23.94 1.09 -3.74	21.13 0.84 -3.48
GILBOA___1 23756	18.14 0.84 -1.96	15.50 0.81 -0.02	14.29 0.71 0.00	14.33 0.68 0.00	15.36 0.77 0.00	17.78 0.93 0.00	25.68 1.24 -1.91	31.01 1.40 -3.73	30.79 1.62 -2.21	32.93 1.60 -5.04	34.95 1.79 -3.81	35.12 1.71 -6.27	34.15 1.66 -6.24	32.55 1.54 -6.50	32.42 1.47 -7.18	30.96 1.46 -6.04	30.58 1.39 -6.69	30.77 1.43 -6.28	30.50 1.57 -3.17	33.02 1.57 -5.28	35.68 1.85 -4.52	28.26 1.34 -4.55	23.25 1.17 -2.98	20.52 0.94 -2.78
GILBOA___2 23757	18.14 0.84 -1.96	15.50 0.81 -0.02	14.29 0.71 0.00	14.33 0.68 0.00	15.36 0.77 0.00	17.78 0.93 0.00	25.68 1.24 -1.91	31.01 1.40 -3.73	30.79 1.62 -2.21	32.93 1.60 -5.04	34.95 1.79 -3.81	35.12 1.71 -6.27	34.15 1.66 -6.24	32.55 1.54 -6.50	32.42 1.47 -7.18	30.96 1.46 -6.04	30.58 1.39 -6.69	30.77 1.43 -6.28	30.50 1.57 -3.17	33.02 1.57 -5.28	35.68 1.85 -4.52	28.26 1.34 -4.55	23.25 1.17 -2.98	20.52 0.94 -2.78
GILBOA___3 23758	18.14 0.84 -1.96	15.50 0.81 -0.02	14.29 0.71 0.00	14.33 0.68 0.00	15.36 0.77 0.00	17.78 0.93 0.00	25.68 1.24 -1.91	31.01 1.40 -3.73	30.79 1.62 -2.21	32.93 1.60 -5.04	34.95 1.79 -3.81	35.12 1.71 -6.27	34.15 1.66 -6.24	32.55 1.54 -6.50	32.42 1.47 -7.18	30.96 1.46 -6.04	30.58 1.39 -6.69	30.77 1.43 -6.28	30.50 1.57 -3.17	33.02 1.57 -5.28	35.68 1.85 -4.52	28.26 1.34 -4.55	23.25 1.17 -2.98	20.52 0.94 -2.78
GILBOA___4 23759	18.14 0.84 -1.96	15.50 0.81 -0.02	14.29 0.71 0.00	14.33 0.68 0.00	15.36 0.77 0.00	17.78 0.93 0.00	25.68 1.24 -1.91	31.01 1.40 -3.73	30.79 1.62 -2.21	32.93 1.60 -5.04	34.95 1.79 -3.81	35.12 1.71 -6.27	34.15 1.66 -6.24	32.55 1.54 -6.50	32.42 1.47 -7.18	30.96 1.46 -6.04	30.58 1.39 -6.69	30.77 1.43 -6.28	30.50 1.57 -3.17	33.02 1.57 -5.28	35.68 1.85 -4.52	28.26 1.34 -4.55	23.25 1.17 -2.98	20.52 0.94 -2.78
GILBOA____ 23599	18.14 0.84 -1.96	15.50 0.81 -0.02	14.29 0.71 0.00	14.33 0.68 0.00	15.36 0.77 0.00	17.78 0.93 0.00	25.68 1.24 -1.91	31.01 1.40 -3.73	30.79 1.62 -2.21	32.93 1.60 -5.04	34.95 1.79 -3.81	35.12 1.71 -6.27	34.15 1.66 -6.24	32.55 1.54 -6.50	32.42 1.47 -7.18	30.96 1.46 -6.04	30.58 1.39 -6.69	30.77 1.43 -6.28	30.50 1.57 -3.17	33.02 1.57 -5.28	35.68 1.85 -4.52	28.26 1.34 -4.55	23.25 1.17 -2.98	20.52 0.94 -2.78
GINNA____ 23603	14.59 -1.00 -0.25	13.75 -0.92 0.00	12.74 -0.84 0.00	12.80 -0.85 0.00	13.71 -0.87 0.00	15.90 -0.96 0.00	21.50 -1.28 -0.25	24.94 -1.42 -0.48	25.55 -1.70 -0.29	25.35 -1.55 -0.61	27.86 -1.56 -0.07	25.93 -1.49 -0.28	25.21 -1.39 -0.34	23.71 -1.37 -0.57	23.24 -1.45 -0.92	22.82 -1.43 -0.78	21.99 -1.37 -0.87	22.49 -1.38 -0.82	24.65 -1.52 -0.41	25.30 -1.41 -0.55	28.16 -1.38 -0.23	21.46 -1.50 -0.59	18.23 -1.26 -0.39	16.06 -1.11 -0.36
GLEN PARK____ 23778	14.99 -0.45 -0.10	14.21 -0.45 0.00	13.15 -0.44 0.00	13.25 -0.40 0.00	14.18 -0.41 0.00	16.50 -0.35 0.00	22.45 -0.18 -0.10	25.63 -0.44 -0.19	26.53 -0.54 -0.11	25.52 -1.03 -0.26	28.40 -1.15 -0.19	26.34 -1.11 -0.32	25.26 -1.31 -0.32	23.83 -1.01 -0.33	23.59 -0.55 -0.36	23.19 -0.59 -0.31	22.27 -0.56 -0.34	22.84 -0.53 -0.32	25.04 -0.88 -0.16	25.23 -1.20 -0.27	28.13 -1.41 -0.23	21.97 -0.63 -0.23	18.55 -0.71 -0.15	16.33 -0.62 -0.14
GLENWOOD_IC_1_G5 23712	20.32 1.93 -3.05	19.76 1.82 -3.27	17.87 1.59 -2.70	17.43 1.55 -2.23	19.38 1.72 -3.07	20.38 2.04 -1.49	26.91 2.34 -2.03	32.69 2.85 -3.96	32.92 3.61 -2.35	35.32 3.68 -5.35	38.96 4.20 -5.41	39.22 3.91 -8.17	38.92 3.81 -8.86	38.74 3.58 -10.65	35.48 3.42 -8.29	33.32 3.43 -6.43	32.84 3.24 -7.11	32.98 3.25 -6.67	32.71 3.58 -3.37	37.30 3.74 -7.39	41.37 4.19 -7.87	32.14 3.13 -6.65	26.37 2.67 -4.59	25.81 2.18 -6.82
GLENWOOD_IC_2_G1 23688	20.23 1.84 -3.05	19.67 1.73 -3.27	17.79 1.51 -2.70	17.35 1.47 -2.23	19.29 1.63 -3.07	20.26 1.92 -1.49	26.84 2.28 -2.03	32.58 2.74 -3.96	32.73 3.42 -2.35	35.13 3.50 -5.35	38.75 3.99 -5.41	39.03 3.72 -8.17	38.71 3.60 -8.86	38.54 3.38 -10.65	35.29 3.23 -8.29	33.16 3.26 -6.43	32.68 3.08 -7.11	32.82 3.09 -6.67	32.53 3.40 -3.37	37.09 3.53 -7.39	41.13 3.95 -7.87	31.99 2.97 -6.65	26.24 2.54 -4.59	25.69 2.07 -6.82
GLENWOOD_IC_3_G1 23689	20.23 1.84 -3.05	19.67 1.73 -3.27	17.79 1.51 -2.70	17.35 1.47 -2.23	19.29 1.63 -3.07	20.26 1.92 -1.49	26.84 2.28 -2.03	32.58 2.74 -3.96	32.73 3.42 -2.35	35.13 3.50 -5.35	38.75 3.99 -5.41	39.03 3.72 -8.17	38.71 3.60 -8.86	38.54 3.38 -10.65	35.29 3.23 -8.29	33.16 3.26 -6.43	32.68 3.08 -7.11	32.82 3.09 -6.67	32.53 3.40 -3.37	37.09 3.53 -7.39	41.13 3.95 -7.87	31.99 2.97 -6.65	26.24 2.54 -4.59	25.69 2.07 -6.82
GLENWOOD___4 23550	20.32 1.93 -3.05	19.76 1.82 -3.27	17.87 1.59 -2.70	17.43 1.55 -2.23	19.38 1.72 -3.07	20.38 2.04 -1.49	26.91 2.34 -2.03	32.69 2.85 -3.96	32.92 3.61 -2.35	35.32 3.68 -5.35	38.99 4.23 -5.41	39.22 3.91 -8.17	38.92 3.81 -8.86	38.74 3.58 -10.65	35.48 3.42 -8.29	33.32 3.43 -6.43	32.84 3.24 -7.11	32.98 3.25 -6.67	32.71 3.58 -3.37	37.30 3.74 -7.39	41.37 4.19 -7.87	32.14 3.13 -6.65	26.37 2.67 -4.59	25.81 2.18 -6.82
GLENWOOD___5 23614	20.32 1.93 -3.05	19.76 1.82 -3.27	17.87 1.59 -2.70	17.43 1.55 -2.23	19.38 1.72 -3.07	20.38 2.04 -1.49	26.91 2.34 -2.03	32.69 2.85 -3.96	32.92 3.61 -2.35	35.32 3.68 -5.35	38.99 4.23 -5.41	39.22 3.91 -8.17	38.92 3.81 -8.86	38.74 3.58 -10.65	35.48 3.42 -8.29	33.32 3.43 -6.43	32.84 3.24 -7.11	32.98 3.25 -6.67	32.71 3.58 -3.37	37.30 3.74 -7.39	41.37 4.19 -7.87	32.14 3.13 -6.65	26.37 2.67 -4.59	25.81 2.18 -6.82
GLOBAL GREEN_PORT_GT1 23814	20.84 2.45 -3.05	20.19 2.24 -3.27	18.34 2.06 -2.70	17.91 2.03 -2.23	19.83 2.17 -3.07	20.94 2.59 -1.49	27.45 2.89 -2.03	33.51 3.67 -3.96	34.08 4.77 -2.35	36.45 4.81 -5.35	40.13 5.37 -5.41	40.30 4.99 -8.17	39.90 4.78 -8.86	39.57 4.41 -10.65	36.39 4.33 -8.29	34.24 4.34 -6.43	33.80 4.20 -7.11	33.97 4.24 -6.67	33.89 4.76 -3.37	38.71 5.16 -7.39	42.98 5.80 -7.87	33.24 4.23 -6.65	27.27 3.57 -4.59	26.40 2.77 -6.82
GLOBE___DSASP 323697	15.35 -0.32 -0.33	14.47 -0.21 0.00	13.44 -0.14 0.00	13.50 -0.15 0.00	14.48 -0.10 0.00	16.74 -0.12 0.00	22.07 -0.79 -0.33	25.30 -1.22 -0.64	25.53 -1.81 -0.38	26.88 -1.42 -2.01	40.11 -1.06 -11.82	41.31 -0.98 -15.14	38.93 -0.89 -13.57	32.07 -0.93 -8.50	23.98 -1.26 -1.47	23.32 -1.17 -1.03	22.42 -1.21 -1.14	22.92 -1.20 -1.07	24.96 -1.34 -0.54	29.92 -0.92 -4.67	38.78 -0.88 -10.35	21.77 -1.36 -0.77	18.98 -0.63 -0.51	17.13 -0.15 -0.47
GOETHSLN___LBMP 323567	19.14 1.72 -2.08	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.62 3.31 -2.35	34.95 3.31 -5.34	37.12 3.73 -4.04	37.25 3.45 -6.66	36.24 3.36 -6.62	34.59 3.18 -6.90	34.46 3.07 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.72 3.00 -6.67	32.37 3.25 -3.37	35.07 3.30 -5.61	37.74 3.63 -4.80	30.03 2.84 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95

GOODYEAR_LAKE_HYD 323669	16.75 0.74 -0.68	15.37 0.69 -0.01	14.18 0.60 0.00	14.23 0.59 0.00	15.26 0.67 0.00	17.73 0.88 0.00	24.50 1.31 -0.66	28.72 1.55 -1.29	29.45 1.73 -0.76	29.65 1.58 -1.78	32.82 1.79 -1.68	31.42 1.66 -2.63	30.32 1.50 -2.57	28.37 1.37 -2.49	27.66 1.40 -2.49	26.94 1.38 -2.09	26.11 1.30 -2.31	26.59 1.36 -2.17	28.37 1.52 -1.10	29.61 1.49 -1.95	32.94 1.76 -1.88	25.17 1.23 -1.57	21.13 0.99 -1.03	18.57 0.81 -0.96
GOUDEY___7 23579	16.53 0.51 -0.69	15.17 0.50 -0.01	14.04 0.46 0.00	14.09 0.45 0.00	15.11 0.52 0.00	17.50 0.64 0.00	24.11 0.90 -0.67	28.14 0.96 -1.31	28.70 0.97 -0.78	29.20 1.05 -1.86	32.84 1.29 -2.20	31.59 1.17 -3.29	30.57 1.15 -3.16	28.39 1.03 -2.86	27.21 0.90 -2.54	26.50 0.91 -2.12	25.72 0.88 -2.35	26.16 0.90 -2.21	27.88 1.00 -1.11	29.41 1.10 -2.15	33.02 1.38 -2.33	24.72 0.76 -1.60	20.82 0.67 -1.05	18.40 0.62 -0.97
GOUDEY___8 23580	16.52 0.49 -0.69	15.16 0.48 -0.01	14.03 0.45 0.00	14.08 0.44 0.00	15.09 0.51 0.00	17.50 0.64 0.00	24.08 0.88 -0.67	28.12 0.93 -1.31	28.68 0.94 -0.78	29.17 1.02 -1.86	32.81 1.26 -2.20	31.57 1.14 -3.29	30.55 1.13 -3.16	28.37 1.01 -2.86	27.19 0.88 -2.54	26.48 0.89 -2.12	25.69 0.85 -2.35	26.14 0.88 -2.21	27.85 0.98 -1.11	29.41 1.10 -2.15	32.99 1.35 -2.33	24.70 0.74 -1.60	20.80 0.65 -1.05	18.38 0.60 -0.97
GOWANUS_GT1_1 24077	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT1_2 24078	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT1_3 24079	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT1_4 24080	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT1_5 24084	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT1_6 24111	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT1_7 24112	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT1_8 24113	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT2_1 24114	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT2_2 24115	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT2_3 24116	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT2_4 24117	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT2_5 24118	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95

GOWANUS_GT2_6 24119	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT2_7 24120	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT2_8 24121	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT3_1 24122	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT3_2 24123	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT3_3 24124	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT3_4 24125	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT3_5 24126	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT3_6 24127	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT3_7 24128	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT3_8 24129	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT4_1 24130	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT4_2 24131	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT4_3 24132	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT4_4 24133	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT4_5 24134	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95

GOWANUS_GT4_6 24135	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT4_7 24136	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GOWANUS_GT4_8 24137	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
GREENIDGE___3 23582	15.99 0.24 -0.41	14.95 0.28 0.00	13.85 0.27 0.00	13.92 0.27 0.00	14.93 0.35 0.00	17.36 0.51 0.00	23.73 0.79 -0.40	27.46 0.80 -0.78	28.09 0.67 -0.46	28.28 0.82 -1.17	32.35 1.11 -1.88	30.77 0.95 -2.68	29.73 0.94 -2.53	27.38 0.78 -2.09	25.92 0.62 -1.53	25.37 0.63 -1.27	24.51 0.61 -1.41	25.02 0.64 -1.32	27.17 0.75 -0.67	28.59 0.94 -1.48	32.42 1.23 -1.89	23.74 0.42 -0.96	20.09 0.36 -0.63	17.78 0.39 -0.58
GREENIDGE___4 23583	15.99 0.24 -0.41	14.95 0.28 0.00	13.85 0.27 0.00	13.92 0.27 0.00	14.93 0.35 0.00	17.36 0.51 0.00	23.73 0.79 -0.40	27.46 0.80 -0.78	28.09 0.67 -0.46	28.28 0.82 -1.17	32.35 1.11 -1.88	30.77 0.95 -2.68	29.73 0.94 -2.53	27.38 0.78 -2.09	25.92 0.62 -1.53	25.37 0.63 -1.27	24.51 0.61 -1.41	25.02 0.64 -1.32	27.17 0.75 -0.67	28.59 0.94 -1.48	32.42 1.23 -1.89	23.74 0.42 -0.96	20.09 0.36 -0.63	17.78 0.39 -0.58
GROVEVILLE___HYD 323602	19.13 1.69 -2.11	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	27.02 2.43 -2.05	32.74 2.85 -4.01	32.62 3.29 -2.38	35.04 3.34 -5.41	37.23 3.79 -4.10	37.39 3.50 -6.75	36.33 3.36 -6.71	34.66 3.16 -6.99	34.55 3.07 -7.72	32.97 3.00 -6.49	32.52 2.83 -7.19	32.72 2.90 -6.76	32.39 3.22 -3.41	35.17 3.32 -5.68	37.98 3.81 -4.86	30.03 2.77 -4.89	24.64 2.33 -3.21	21.62 1.83 -2.99
HAMPSHIRE___PAPER_HYD 323593	14.50 -0.87 -0.03	13.82 -0.85 0.00	12.78 -0.80 0.00	12.88 -0.76 0.00	13.75 -0.83 0.00	15.88 -0.98 0.00	21.49 -1.08 -0.03	24.55 -1.40 -0.06	25.30 -1.70 -0.04	24.38 -2.00 -0.09	27.01 -2.41 -0.07	25.11 -2.14 -0.11	24.11 -2.26 -0.11	22.69 -1.94 -0.11	22.33 -1.57 -0.13	21.96 -1.62 -0.11	21.06 -1.55 -0.12	21.62 -1.54 -0.11	23.96 -1.85 -0.06	24.12 -2.15 -0.09	26.87 -2.52 -0.08	20.99 -1.45 -0.08	17.84 -1.32 -0.05	15.81 -1.04 -0.05
HARDSCRABBLE_WT_PWR 323673	16.10 0.77 0.00	15.33 0.66 0.00	14.14 0.56 0.00	14.22 0.57 0.00	15.27 0.69 0.00	17.75 0.89 0.00	23.84 1.31 0.00	27.46 1.58 0.00	28.68 1.73 0.00	27.95 1.66 0.00	31.23 1.88 0.00	28.71 1.57 0.00	27.54 1.29 0.00	25.56 1.05 0.00	24.77 1.00 0.00	24.43 0.96 0.00	23.39 0.90 0.00	24.00 0.95 0.00	26.86 1.11 0.00	27.32 1.15 0.00	30.68 1.38 0.00	23.44 1.07 0.00	20.04 0.94 0.00	17.65 0.84 0.00
HARZA MOOSE___RIVER 24016	15.30 -0.08 -0.04	14.58 -0.09 0.00	13.49 -0.09 0.00	13.56 -0.08 0.00	14.51 -0.07 0.00	16.84 -0.02 0.00	22.68 0.11 -0.03	26.05 0.10 -0.07	27.08 0.08 -0.04	26.25 -0.13 -0.09	29.18 -0.24 -0.07	27.09 -0.16 -0.11	26.08 -0.29 -0.11	24.41 -0.22 -0.12	23.88 -0.02 -0.13	23.53 -0.05 -0.11	22.57 -0.04 -0.12	23.12 -0.05 -0.11	25.69 -0.13 -0.06	26.00 -0.26 -0.10	29.01 -0.38 -0.08	22.33 -0.11 -0.08	18.99 -0.17 -0.05	16.70 -0.15 -0.05
HEMPSTEAD___ 23647	20.40 2.01 -3.05	19.82 1.88 -3.27	17.94 1.66 -2.70	17.50 1.62 -2.23	19.44 1.78 -3.07	20.50 2.16 -1.49	26.86 2.30 -2.03	32.64 2.80 -3.96	32.97 3.67 -2.35	35.42 3.79 -5.35	39.10 4.34 -5.41	39.33 4.02 -8.17	39.00 3.89 -8.86	38.81 3.65 -10.65	35.58 3.52 -8.29	33.40 3.50 -6.43	32.90 3.31 -7.11	33.02 3.30 -6.67	32.78 3.66 -3.37	37.38 3.82 -7.39	41.46 4.28 -7.87	32.23 3.22 -6.65	26.47 2.77 -4.59	25.91 2.29 -6.82
HICKLING___1 23621	16.43 0.57 -0.53	15.28 0.60 -0.01	14.15 0.57 0.00	14.20 0.56 0.00	15.26 0.67 0.00	17.70 0.84 0.00	24.24 1.19 -0.51	28.07 1.19 -1.00	28.66 1.11 -0.60	29.08 1.26 -1.52	33.62 1.64 -2.63	32.32 1.46 -3.71	31.22 1.47 -3.49	28.60 1.27 -2.82	26.79 1.04 -1.97	26.16 1.06 -1.63	25.31 1.01 -1.80	25.81 1.06 -1.70	27.82 1.21 -0.86	29.55 1.41 -1.97	33.73 1.82 -2.60	24.42 0.83 -1.23	20.65 0.74 -0.80	18.34 0.79 -0.75
HICKLING___2 23622	16.43 0.57 -0.53	15.28 0.60 -0.01	14.15 0.57 0.00	14.20 0.56 0.00	15.26 0.67 0.00	17.70 0.84 0.00	24.24 1.19 -0.51	28.07 1.19 -1.00	28.66 1.11 -0.60	29.08 1.26 -1.52	33.62 1.64 -2.63	32.32 1.46 -3.71	31.22 1.47 -3.49	28.60 1.27 -2.82	26.79 1.04 -1.97	26.16 1.06 -1.63	25.31 1.01 -1.80	25.81 1.06 -1.70	27.82 1.21 -0.86	29.55 1.41 -1.97	33.73 1.82 -2.60	24.42 0.83 -1.23	20.65 0.74 -0.80	18.34 0.79 -0.75
HIGH FALLS___HY 23754	18.85 1.53 -1.98	16.13 1.44 -0.02	14.82 1.24 0.00	14.85 1.20 0.00	15.94 1.36 0.00	18.46 1.60 0.00	26.74 2.28 -1.93	32.34 2.69 -3.77	32.26 3.07 -2.23	34.47 3.10 -5.08	36.69 3.49 -3.85	36.70 3.23 -6.33	35.63 3.07 -6.30	33.96 2.89 -6.56	33.87 2.85 -7.25	32.33 2.77 -6.09	31.85 2.61 -6.75	32.12 2.72 -6.34	31.97 3.01 -3.20	34.56 3.06 -5.33	37.57 3.69 -4.57	29.55 2.59 -4.59	24.28 2.16 -3.01	21.26 1.65 -2.80
HILLBURN___GT 23639	18.98 1.66 -1.98	16.24 1.55 -0.02	14.94 1.36 0.00	14.97 1.32 0.00	16.06 1.47 0.00	18.59 1.74 0.00	26.79 2.32 -1.93	32.47 2.82 -3.77	32.48 3.29 -2.24	34.69 3.31 -5.09	36.95 3.76 -3.85	36.95 3.47 -6.34	35.92 3.36 -6.30	34.24 3.16 -6.57	34.06 3.04 -7.25	32.60 3.03 -6.10	32.06 2.81 -6.76	32.28 2.88 -6.35	32.10 3.14 -3.21	34.75 3.24 -5.34	37.57 3.69 -4.57	29.71 2.75 -4.60	24.43 2.31 -3.01	21.46 1.85 -2.81
HISHELDN_WT_PWR 323625	15.64 -0.08 -0.38	14.67 0.00 0.00	13.62 0.04 0.00	13.67 0.03 0.00	14.67 0.09 0.00	17.03 0.17 0.00	22.95 0.05 -0.37	26.48 -0.13 -0.73	26.96 -0.43 -0.43	27.65 -0.16 -1.52	35.53 0.21 -5.98	35.12 0.16 -7.82	33.54 0.21 -7.08	29.36 0.12 -4.73	25.09 -0.19 -1.51	24.51 -0.14 -1.18	23.61 -0.18 -1.30	24.14 -0.14 -1.22	26.22 -0.15 -0.62	29.20 0.24 -2.80	35.15 0.47 -5.38	22.89 -0.36 -0.89	19.61 -0.08 -0.58	17.47 0.12 -0.54
HOLTSVILLE_IC_1 23690	20.36 1.96 -3.05	19.76 1.82 -3.27	17.92 1.64 -2.70	17.48 1.61 -2.23	19.38 1.72 -3.07	20.38 2.04 -1.49	26.59 2.03 -2.03	32.40 2.56 -3.96	32.86 3.56 -2.35	35.29 3.65 -5.35	38.84 4.08 -5.41	39.11 3.80 -8.17	38.76 3.65 -8.86	38.54 3.38 -10.65	35.39 3.33 -8.29	33.25 3.36 -6.43	32.84 3.24 -7.11	32.95 3.23 -6.67	32.73 3.61 -3.37	37.35 3.79 -7.39	41.34 4.16 -7.87	32.19 3.17 -6.65	26.46 2.77 -4.59	25.81 2.18 -6.82

HOLTSVILLE_IC_10 23699	20.45 2.06 -3.05	19.84 1.89 -3.27	17.99 1.71 -2.70	17.55 1.68 -2.23	19.47 1.81 -3.07	20.48 2.14 -1.49	26.73 2.16 -2.03	32.58 2.74 -3.96	33.05 3.75 -2.35	35.47 3.84 -5.35	39.04 4.28 -5.41	39.30 3.99 -8.17	38.95 3.83 -8.86	38.71 3.55 -10.65	35.58 3.52 -8.29	33.42 3.52 -6.43	32.99 3.40 -7.11	33.12 3.39 -6.67	32.92 3.79 -3.37	37.59 4.03 -7.39	41.57 4.39 -7.87	32.35 3.33 -6.65	26.60 2.90 -4.59	25.91 2.29 -6.82
HOLTSVILLE_IC_2 23691	20.36 1.96 -3.05	19.76 1.82 -3.27	17.92 1.64 -2.70	17.48 1.61 -2.23	19.38 1.72 -3.07	20.38 2.04 -1.49	26.59 2.03 -2.03	32.40 2.56 -3.96	32.86 3.56 -2.35	35.29 3.65 -5.35	38.84 4.08 -5.41	39.11 3.80 -8.17	38.76 3.65 -8.86	38.54 3.38 -10.65	35.39 3.33 -8.29	33.25 3.36 -6.43	32.84 3.24 -7.11	32.95 3.23 -6.67	32.73 3.61 -3.37	37.35 3.79 -7.39	41.34 4.16 -7.87	32.19 3.17 -6.65	26.46 2.77 -4.59	25.81 2.18 -6.82
HOLTSVILLE_IC_3 23692	20.36 1.96 -3.05	19.76 1.82 -3.27	17.92 1.64 -2.70	17.48 1.61 -2.23	19.38 1.72 -3.07	20.38 2.04 -1.49	26.59 2.03 -2.03	32.40 2.56 -3.96	32.86 3.56 -2.35	35.29 3.65 -5.35	38.84 4.08 -5.41	39.11 3.80 -8.17	38.76 3.65 -8.86	38.54 3.38 -10.65	35.39 3.33 -8.29	33.25 3.36 -6.43	32.84 3.24 -7.11	32.95 3.23 -6.67	32.73 3.61 -3.37	37.35 3.79 -7.39	41.34 4.16 -7.87	32.19 3.17 -6.65	26.46 2.77 -4.59	25.81 2.18 -6.82
HOLTSVILLE_IC_4 23693	20.36 1.96 -3.05	19.76 1.82 -3.27	17.92 1.64 -2.70	17.48 1.61 -2.23	19.38 1.72 -3.07	20.38 2.04 -1.49	26.59 2.03 -2.03	32.40 2.56 -3.96	32.86 3.56 -2.35	35.29 3.65 -5.35	38.84 4.08 -5.41	39.11 3.80 -8.17	38.76 3.65 -8.86	38.54 3.38 -10.65	35.39 3.33 -8.29	33.25 3.36 -6.43	32.84 3.24 -7.11	32.95 3.23 -6.67	32.73 3.61 -3.37	37.35 3.79 -7.39	41.34 4.16 -7.87	32.19 3.17 -6.65	26.46 2.77 -4.59	25.81 2.18 -6.82
HOLTSVILLE_IC_5 23694	20.36 1.96 -3.05	19.76 1.82 -3.27	17.92 1.64 -2.70	17.48 1.61 -2.23	19.38 1.72 -3.07	20.38 2.04 -1.49	26.59 2.03 -2.03	32.40 2.56 -3.96	32.86 3.56 -2.35	35.29 3.65 -5.35	38.84 4.08 -5.41	39.11 3.80 -8.17	38.76 3.65 -8.86	38.54 3.38 -10.65	35.39 3.33 -8.29	33.25 3.36 -6.43	32.84 3.24 -7.11	32.95 3.23 -6.67	32.73 3.61 -3.37	37.35 3.79 -7.39	41.34 4.16 -7.87	32.19 3.17 -6.65	26.46 2.77 -4.59	25.81 2.18 -6.82
HOLTSVILLE_IC_6 23695	20.45 2.06 -3.05	19.84 1.89 -3.27	17.99 1.71 -2.70	17.55 1.68 -2.23	19.47 1.81 -3.07	20.48 2.14 -1.49	26.73 2.16 -2.03	32.58 2.74 -3.96	33.05 3.75 -2.35	35.47 3.84 -5.35	39.04 4.28 -5.41	39.30 3.99 -8.17	38.95 3.83 -8.86	38.71 3.55 -10.65	35.58 3.52 -8.29	33.42 3.52 -6.43	32.99 3.40 -7.11	33.12 3.39 -6.67	32.92 3.79 -3.37	37.59 4.03 -7.39	41.57 4.39 -7.87	32.35 3.33 -6.65	26.60 2.90 -4.59	25.91 2.29 -6.82
HOLTSVILLE_IC_7 23696	20.45 2.06 -3.05	19.84 1.89 -3.27	17.99 1.71 -2.70	17.55 1.68 -2.23	19.47 1.81 -3.07	20.48 2.14 -1.49	26.73 2.16 -2.03	32.58 2.74 -3.96	33.05 3.75 -2.35	35.47 3.84 -5.35	39.04 4.28 -5.41	39.30 3.99 -8.17	38.95 3.83 -8.86	38.71 3.55 -10.65	35.58 3.52 -8.29	33.42 3.52 -6.43	32.99 3.40 -7.11	33.12 3.39 -6.67	32.92 3.79 -3.37	37.59 4.03 -7.39	41.57 4.39 -7.87	32.35 3.33 -6.65	26.60 2.90 -4.59	25.91 2.29 -6.82
HOLTSVILLE_IC_8 23697	20.45 2.06 -3.05	19.84 1.89 -3.27	17.99 1.71 -2.70	17.55 1.68 -2.23	19.47 1.81 -3.07	20.48 2.14 -1.49	26.73 2.16 -2.03	32.58 2.74 -3.96	33.05 3.75 -2.35	35.47 3.84 -5.35	39.04 4.28 -5.41	39.30 3.99 -8.17	38.95 3.83 -8.86	38.71 3.55 -10.65	35.58 3.52 -8.29	33.42 3.52 -6.43	32.99 3.40 -7.11	33.12 3.39 -6.67	32.92 3.79 -3.37	37.59 4.03 -7.39	41.57 4.39 -7.87	32.35 3.33 -6.65	26.60 2.90 -4.59	25.91 2.29 -6.82
HOLTSVILLE_IC_9 23698	20.45 2.06 -3.05	19.84 1.89 -3.27	17.99 1.71 -2.70	17.55 1.68 -2.23	19.47 1.81 -3.07	20.48 2.14 -1.49	26.73 2.16 -2.03	32.58 2.74 -3.96	33.05 3.75 -2.35	35.47 3.84 -5.35	39.04 4.28 -5.41	39.30 3.99 -8.17	38.95 3.83 -8.86	38.71 3.55 -10.65	35.58 3.52 -8.29	33.42 3.52 -6.43	32.99 3.40 -7.11	33.12 3.39 -6.67	32.92 3.79 -3.37	37.59 4.03 -7.39	41.57 4.39 -7.87	32.35 3.33 -6.65	26.60 2.90 -4.59	25.91 2.29 -6.82
HOWARD_WT_PWR 323690	16.09 0.31 -0.45	15.07 0.40 0.00	13.99 0.41 0.00	14.08 0.44 0.00	15.14 0.55 0.00	17.65 0.79 0.00	24.12 1.15 -0.43	27.92 1.19 -0.85	28.46 1.00 -0.50	28.86 1.21 -1.36	33.79 1.58 -2.86	32.41 1.33 -3.94	31.23 1.31 -3.66	28.44 1.13 -2.81	26.31 0.85 -1.68	25.76 0.91 -1.38	24.90 0.88 -1.53	25.46 0.97 -1.44	27.61 1.13 -0.73	29.54 1.49 -1.88	33.96 1.90 -2.75	24.10 0.69 -1.04	20.41 0.63 -0.68	18.11 0.67 -0.63
HQ_GEN_CEDARS 23644	14.56 -0.78 0.00	13.90 -0.76 0.00	12.89 -0.69 0.00	12.98 -0.67 0.00	13.83 -0.76 0.00	15.85 -1.01 0.00	21.32 -1.22 0.00	24.27 -1.60 0.00	24.91 -2.05 0.00	24.08 -2.21 0.00	26.62 -2.73 0.00	24.75 -2.39 0.00	23.87 -2.39 0.00	22.43 -2.08 0.00	21.94 -1.83 0.00	21.62 -1.85 0.00	20.74 -1.75 0.00	21.26 -1.80 0.00	23.77 -1.98 0.00	23.94 -2.22 0.00	26.64 -2.67 0.00	20.82 -1.54 0.00	17.81 -1.30 0.00	15.90 -0.91 0.00
HQ_GEN_CEDARS_PROXY 323590	14.56 -0.78 0.00	13.90 -0.76 0.00	12.89 -0.69 0.00	12.98 -0.67 0.00	13.83 -0.76 0.00	15.85 -1.01 0.00	21.32 -1.22 0.00	24.27 -1.60 0.00	24.91 -2.05 0.00	24.08 -2.21 0.00	26.62 -2.73 0.00	24.75 -2.39 0.00	23.87 -2.39 0.00	22.43 -2.08 0.00	21.94 -1.83 0.00	21.62 -1.85 0.00	20.74 -1.75 0.00	21.26 -1.80 0.00	23.77 -1.98 0.00	23.94 -2.22 0.00	26.64 -2.67 0.00	20.82 -1.54 0.00	17.81 -1.30 0.00	15.90 -0.91 0.00
HQ_GEN_IMPORT 323601	15.00 -0.34 0.00	14.33 -0.34 0.00	13.29 -0.29 0.00	13.37 -0.27 0.00	14.25 -0.33 0.00	16.42 -0.44 0.00	21.93 -0.61 0.00	25.18 -0.70 0.00	26.15 -0.81 0.00	25.47 -0.82 0.00	28.32 -1.03 0.00	26.24 -0.89 0.00	25.39 -0.87 0.00	23.72 -0.79 0.00	23.06 -0.71 0.00	22.77 -0.70 0.00	21.82 -0.67 0.00	22.36 -0.69 0.00	24.99 -0.77 0.00	25.33 -0.84 0.00	28.31 -1.00 0.00	21.76 -0.60 0.00	18.59 -0.51 0.00	16.40 -0.40 0.00
HQ_GEN_WHEEL 23651	15.00 -0.34 0.00	14.33 -0.34 0.00	13.29 -0.29 0.00	13.37 -0.27 0.00	14.25 -0.33 0.00	16.42 -0.44 0.00	21.93 -0.61 0.00	25.18 -0.70 0.00	26.15 -0.81 0.00	25.47 -0.82 0.00	28.32 -1.03 0.00	26.24 -0.89 0.00	25.39 -0.87 0.00	23.72 -0.79 0.00	23.06 -0.71 0.00	22.77 -0.70 0.00	21.82 -0.67 0.00	22.36 -0.69 0.00	24.99 -0.77 0.00	25.33 -0.84 0.00	28.31 -1.00 0.00	21.76 -0.60 0.00	18.59 -0.51 0.00	16.40 -0.40 0.00
HUDSON_AVE_GT_3 23810	19.18 1.76 -2.08	16.33 1.64 -0.02	15.01 1.43 0.00	15.04 1.39 0.00	16.12 1.53 0.00	18.68 1.82 0.00	26.93 2.37 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.05 3.42 -5.34	37.27 3.87 -4.04	37.41 3.61 -6.66	36.37 3.49 -6.62	34.72 3.31 -6.90	34.55 3.16 -7.62	33.07 3.19 -6.41	32.61 3.01 -7.10	32.81 3.09 -6.67	32.45 3.32 -3.37	35.20 3.43 -5.61	37.92 3.81 -4.80	30.10 2.91 -4.83	24.77 2.50 -3.17	21.75 2.00 -2.95
HUDSON_AVE_GT_4 23540	19.18 1.76 -2.08	16.33 1.64 -0.02	15.01 1.43 0.00	15.04 1.39 0.00	16.12 1.53 0.00	18.68 1.82 0.00	26.93 2.37 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.05 3.42 -5.34	37.27 3.87 -4.04	37.41 3.61 -6.66	36.37 3.49 -6.62	34.72 3.31 -6.90	34.55 3.16 -7.62	33.07 3.19 -6.41	32.61 3.01 -7.10	32.81 3.09 -6.67	32.45 3.32 -3.37	35.20 3.43 -5.61	37.92 3.81 -4.80	30.10 2.91 -4.83	24.77 2.50 -3.17	21.75 2.00 -2.95



HUDSON_AVE_GT_5 23657	19.18 1.76 -2.08	16.33 1.64 -0.02	15.01 1.43 0.00	15.04 1.39 0.00	16.12 1.53 0.00	18.68 1.82 0.00	26.93 2.37 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.05 3.42 -5.34	37.27 3.87 -4.04	37.41 3.61 -6.66	36.37 3.49 -6.62	34.72 3.31 -6.90	34.55 3.16 -7.62	33.07 3.19 -6.41	32.61 3.01 -7.10	32.81 3.09 -6.67	32.45 3.32 -3.37	35.20 3.43 -5.61	37.92 3.81 -4.80	30.10 2.91 -4.83	24.77 2.50 -3.17	21.75 2.00 -2.95
HUDSON_AVE_10 24168	19.14 1.72 -2.08	16.29 1.60 -0.02	14.95 1.37 0.00	14.98 1.34 0.00	16.07 1.49 0.00	18.63 1.77 0.00	26.84 2.28 -2.02	32.61 2.77 -3.96	32.62 3.31 -2.35	34.95 3.31 -5.34	37.12 3.73 -4.04	37.27 3.47 -6.66	36.24 3.36 -6.62	34.59 3.18 -6.90	34.43 3.04 -7.62	32.98 3.10 -6.41	32.51 2.92 -7.10	32.70 2.98 -6.67	32.35 3.22 -3.37	35.07 3.30 -5.61	37.77 3.66 -4.80	29.99 2.80 -4.83	24.70 2.43 -3.17	21.70 1.95 -2.95
HUNTER MOUNT___DRP 323613	18.72 1.20 -2.19	15.84 1.14 -0.02	14.56 0.98 0.00	14.60 0.95 0.00	15.68 1.09 0.00	18.15 1.30 0.00	26.56 1.89 -2.13	32.24 2.20 -4.16	31.88 2.45 -2.47	34.37 2.47 -5.61	36.39 2.79 -4.25	36.68 2.55 -6.99	35.63 2.41 -6.96	33.99 2.23 -7.25	33.96 2.19 -8.00	32.29 2.09 -6.73	31.93 1.98 -7.46	32.16 2.10 -7.01	31.66 2.37 -3.54	34.46 2.41 -5.89	37.22 2.87 -5.04	29.43 1.99 -5.07	24.11 1.68 -3.33	21.17 1.26 -3.10
HUNTINGTON_RES_REC 323705	20.46 2.07 -3.05	19.86 1.92 -3.27	17.99 1.71 -2.70	17.55 1.68 -2.23	19.48 1.82 -3.07	20.50 2.16 -1.49	26.77 2.21 -2.03	32.61 2.77 -3.96	33.05 3.75 -2.35	35.53 3.89 -5.35	39.16 4.40 -5.41	39.38 4.07 -8.17	39.05 3.94 -8.86	38.83 3.68 -10.65	35.60 3.54 -8.29	33.46 3.57 -6.43	33.01 3.42 -7.11	33.14 3.41 -6.67	32.94 3.81 -3.37	37.59 4.03 -7.39	41.66 4.48 -7.87	32.37 3.35 -6.65	26.58 2.89 -4.59	25.94 2.32 -6.82
HUNTLEY___63 23557	15.58 -0.09 -0.34	14.67 0.00 0.00	13.64 0.05 0.00	13.69 0.04 0.00	14.69 0.10 0.00	17.01 0.15 0.00	22.68 -0.18 -0.33	26.13 -0.39 -0.64	26.45 -0.89 -0.38	27.44 -0.50 -1.65	37.63 -0.03 -8.31	37.81 -0.05 -10.72	35.93 -0.03 -9.70	30.63 -0.10 -6.22	24.79 -0.38 -1.40	24.18 -0.33 -1.04	23.24 -0.40 -1.15	23.76 -0.37 -1.08	25.89 -0.41 -0.54	29.78 0.11 -3.51	36.96 0.26 -7.39	22.56 -0.58 -0.78	19.46 -0.15 -0.51	17.40 0.12 -0.48
HUNTLEY___64 23558	15.58 -0.09 -0.34	14.67 0.00 0.00	13.64 0.05 0.00	13.69 0.04 0.00	14.69 0.10 0.00	17.01 0.15 0.00	22.68 -0.18 -0.33	26.13 -0.39 -0.64	26.45 -0.89 -0.38	27.44 -0.50 -1.65	37.63 -0.03 -8.31	37.81 -0.05 -10.72	35.93 -0.03 -9.70	30.63 -0.10 -6.22	24.79 -0.38 -1.40	24.18 -0.33 -1.04	23.24 -0.40 -1.15	23.76 -0.37 -1.08	25.89 -0.41 -0.54	29.78 0.11 -3.51	36.96 0.26 -7.39	22.56 -0.58 -0.78	19.46 -0.15 -0.51	17.40 0.12 -0.48
HUNTLEY___65 23559	15.58 -0.09 -0.34	14.67 0.00 0.00	13.64 0.05 0.00	13.69 0.04 0.00	14.69 0.10 0.00	17.01 0.15 0.00	22.68 -0.18 -0.33	26.13 -0.39 -0.64	26.45 -0.89 -0.38	27.44 -0.50 -1.65	37.63 -0.03 -8.31	37.81 -0.05 -10.72	35.93 -0.03 -9.70	30.63 -0.10 -6.22	24.79 -0.38 -1.40	24.18 -0.33 -1.04	23.24 -0.40 -1.15	23.76 -0.37 -1.08	25.89 -0.41 -0.54	29.78 0.11 -3.51	36.96 0.26 -7.39	22.56 -0.58 -0.78	19.46 -0.15 -0.51	17.40 0.12 -0.48
HUNTLEY___66 23560	15.58 -0.09 -0.34	14.67 0.00 0.00	13.64 0.05 0.00	13.69 0.04 0.00	14.69 0.10 0.00	17.01 0.15 0.00	22.68 -0.18 -0.33	26.13 -0.39 -0.64	26.45 -0.89 -0.38	27.44 -0.50 -1.65	37.63 -0.03 -8.31	37.81 -0.05 -10.72	35.93 -0.03 -9.70	30.63 -0.10 -6.22	24.79 -0.38 -1.40	24.18 -0.33 -1.04	23.24 -0.40 -1.15	23.76 -0.37 -1.08	25.89 -0.41 -0.54	29.78 0.11 -3.51	36.96 0.26 -7.39	22.56 -0.58 -0.78	19.46 -0.15 -0.51	17.40 0.12 -0.48
HUNTLEY___67 23561	15.33 -0.35 -0.34	14.41 -0.26 0.00	13.38 -0.20 0.00	13.44 -0.20 0.00	14.41 -0.17 0.00	16.69 -0.17 0.00	22.35 -0.52 -0.33	25.75 -0.78 -0.65	26.16 -1.19 -0.38	27.65 -0.87 -2.23	42.64 -0.53 -13.82	44.33 -0.49 -17.68	41.50 -0.45 -15.70	33.78 -0.49 -9.76	24.47 -0.83 -1.53	23.76 -0.75 -1.05	22.86 -0.79 -1.16	23.38 -0.76 -1.09	25.46 -0.85 -0.55	31.04 -0.45 -5.32	40.97 -0.32 -11.98	22.21 -0.94 -0.79	19.13 -0.50 -0.52	17.09 -0.20 -0.48
HUNTLEY___68 23562	15.33 -0.35 -0.34	14.41 -0.26 0.00	13.38 -0.20 0.00	13.44 -0.20 0.00	14.41 -0.17 0.00	16.69 -0.17 0.00	22.35 -0.52 -0.33	25.75 -0.78 -0.65	26.16 -1.19 -0.38	27.65 -0.87 -2.23	42.64 -0.53 -13.82	44.33 -0.49 -17.68	41.50 -0.45 -15.70	33.78 -0.49 -9.76	24.47 -0.83 -1.53	23.76 -0.75 -1.05	22.86 -0.79 -1.16	23.38 -0.76 -1.09	25.46 -0.85 -0.55	31.04 -0.45 -5.32	40.97 -0.32 -11.98	22.21 -0.94 -0.79	19.13 -0.50 -0.52	17.09 -0.20 -0.48
HYLAND___LFGE 323620	15.98 0.28 -0.37	14.98 0.31 0.00	13.89 0.31 0.00	13.96 0.31 0.00	14.99 0.41 0.00	17.45 0.59 0.00	23.80 0.90 -0.36	27.67 1.09 -0.70	28.18 0.81 -0.42	28.39 1.00 -1.10	32.92 1.38 -2.19	31.32 1.14 -3.04	30.27 1.18 -2.83	27.69 0.98 -2.20	25.87 0.71 -1.39	25.36 0.75 -1.14	24.47 0.72 -1.26	25.05 0.81 -1.18	27.31 0.95 -0.60	28.89 1.23 -1.49	33.13 1.70 -2.12	23.76 0.54 -0.86	20.11 0.44 -0.56	17.73 0.40 -0.52
INDECK___CORINTH 23802	18.83 0.92 -2.57	15.58 0.88 -0.03	14.34 0.76 0.00	14.40 0.75 0.00	15.46 0.88 0.00	17.94 1.08 0.00	26.68 1.64 -2.50	32.77 1.99 -4.89	32.04 2.18 -2.90	35.00 2.10 -6.60	36.75 2.41 -5.00	37.51 2.14 -8.23	36.51 2.07 -8.18	34.92 1.89 -8.52	34.99 1.81 -9.41	33.15 1.76 -7.92	32.97 1.71 -8.77	33.07 1.78 -8.24	31.98 2.06 -4.16	35.27 2.17 -6.93	37.82 2.58 -5.93	30.12 1.79 -5.97	24.45 1.43 -3.91	21.54 1.09 -3.64
INDECK___ILION 23567	15.89 0.55 0.00	15.17 0.50 0.00	14.02 0.43 0.00	14.08 0.44 0.00	15.09 0.51 0.00	17.50 0.64 0.00	23.44 0.90 0.00	26.97 1.09 0.00	28.14 1.18 0.00	27.39 1.10 0.00	30.61 1.26 0.00	28.25 1.11 0.00	27.23 0.97 0.00	25.37 0.86 0.00	24.65 0.88 0.00	24.31 0.84 0.00	23.30 0.81 0.00	23.86 0.81 0.00	26.66 0.90 0.00	27.08 0.92 0.00	30.36 1.05 0.00	23.17 0.80 0.00	19.79 0.69 0.00	17.39 0.59 0.00
INDECK___OLEAN 23982	14.93 -0.78 -0.38	13.97 -0.70 0.00	12.96 -0.62 0.00	13.00 -0.64 0.00	13.99 -0.60 0.00	16.35 -0.51 0.00	22.41 -0.50 -0.37	26.13 -0.47 -0.72	26.90 -0.48 -0.43	27.90 -0.05 -1.66	37.23 0.35 -7.53	37.12 0.22 -9.77	35.38 0.21 -8.91	30.41 0.10 -5.80	24.91 -0.38 -1.52	24.22 -0.40 -1.15	23.18 -0.58 -1.28	23.68 -0.58 -1.20	25.85 -0.51 -0.61	29.71 0.21 -3.34	36.50 0.41 -6.78	22.47 -0.76 -0.87	18.97 -0.71 -0.57	16.75 -0.59 -0.53
INDECK___OSWEGO 23783	15.29 -0.21 -0.16	14.48 -0.19 0.00	13.40 -0.18 0.00	13.47 -0.18 0.00	14.41 -0.17 0.00	16.69 -0.17 0.00	22.52 -0.18 -0.16	25.93 -0.26 -0.31	26.85 -0.30 -0.19	26.45 -0.26 -0.42	29.43 -0.24 -0.32	27.42 -0.24 -0.52	26.54 -0.24 -0.52	24.83 -0.22 -0.54	24.13 -0.24 -0.60	23.74 -0.23 -0.50	22.85 -0.20 -0.56	23.37 -0.21 -0.53	25.77 -0.26 -0.27	26.38 -0.24 -0.44	29.51 -0.17 -0.38	22.45 -0.29 -0.38	19.09 -0.27 -0.25	16.80 -0.24 -0.23
INDECK___YERKES 23781	15.58 -0.09 -0.34	14.67 0.00 0.00	13.64 0.05 0.00	13.69 0.04 0.00	14.69 0.10 0.00	17.01 0.15 0.00	22.68 -0.18 -0.33	26.13 -0.39 -0.64	26.45 -0.89 -0.38	27.44 -0.50 -1.65	37.63 -0.03 -8.31	37.81 -0.05 -10.72	35.93 -0.03 -9.70	30.63 -0.10 -6.22	24.79 -0.38 -1.40	24.18 -0.33 -1.04	23.24 -0.40 -1.15	23.76 -0.37 -1.08	25.89 -0.41 -0.54	29.78 0.11 -3.51	36.96 0.26 -7.39	22.56 -0.58 -0.78	19.46 -0.15 -0.51	17.40 0.12 -0.48

INDIAN POINT_GT_1 24139	18.96 1.57 -2.06	16.16 1.47 -0.02	14.86 1.28 0.00	14.89 1.24 0.00	15.95 1.37 0.00	18.49 1.63 0.00	26.68 2.14 -2.00	32.36 2.56 -3.92	32.30 3.02 -2.33	34.63 3.05 -5.29	36.81 3.46 -4.00	36.96 3.23 -6.59	35.94 3.12 -6.56	34.28 2.94 -6.83	34.12 2.80 -7.54	32.63 2.82 -6.34	32.17 2.65 -7.03	32.35 2.70 -6.60	32.05 2.96 -3.34	34.78 3.06 -5.55	37.52 3.46 -4.75	29.72 2.57 -4.78	24.42 2.18 -3.13	21.46 1.73 -2.92
INDIAN POINT_GT_2 23659	18.96 1.57 -2.06	16.16 1.47 -0.02	14.86 1.28 0.00	14.89 1.24 0.00	15.95 1.37 0.00	18.49 1.63 0.00	26.68 2.14 -2.00	32.36 2.56 -3.92	32.30 3.02 -2.33	34.63 3.05 -5.29	36.81 3.46 -4.00	36.96 3.23 -6.59	35.94 3.12 -6.56	34.28 2.94 -6.83	34.12 2.80 -7.54	32.63 2.82 -6.34	32.17 2.65 -7.03	32.35 2.70 -6.60	32.05 2.96 -3.34	34.78 3.06 -5.55	37.52 3.46 -4.75	29.72 2.57 -4.78	24.42 2.18 -3.13	21.46 1.73 -2.92
INDIAN POINT_GT_3 24019	18.96 1.57 -2.06	16.16 1.47 -0.02	14.86 1.28 0.00	14.89 1.24 0.00	15.95 1.37 0.00	18.49 1.63 0.00	26.68 2.14 -2.00	32.36 2.56 -3.92	32.30 3.02 -2.33	34.63 3.05 -5.29	36.81 3.46 -4.00	36.96 3.23 -6.59	35.94 3.12 -6.56	34.28 2.94 -6.83	34.12 2.80 -7.54	32.63 2.82 -6.34	32.17 2.65 -7.03	32.35 2.70 -6.60	32.05 2.96 -3.34	34.78 3.06 -5.55	37.52 3.46 -4.75	29.72 2.57 -4.78	24.42 2.18 -3.13	21.46 1.73 -2.92
INDIAN POINT___2 23530	18.92 1.55 -2.03	16.14 1.45 -0.02	14.84 1.26 0.00	14.87 1.23 0.00	15.94 1.36 0.00	18.48 1.62 0.00	26.63 2.12 -1.98	32.29 2.54 -3.87	32.24 2.99 -2.30	34.53 3.02 -5.22	36.73 3.43 -3.95	36.85 3.20 -6.51	35.82 3.10 -6.47	34.16 2.92 -6.74	33.99 2.78 -7.44	32.52 2.79 -6.26	32.06 2.63 -6.94	32.27 2.70 -6.52	31.98 2.94 -3.29	34.68 3.03 -5.48	37.43 3.43 -4.69	29.63 2.55 -4.72	24.36 2.16 -3.09	21.42 1.73 -2.88
INDIAN POINT___3 23531	18.92 1.52 -2.06	16.11 1.42 -0.02	14.82 1.24 0.00	14.85 1.20 0.00	15.91 1.33 0.00	18.44 1.58 0.00	26.61 2.07 -2.01	32.29 2.48 -3.92	32.22 2.94 -2.33	34.55 2.97 -5.29	36.73 3.37 -4.01	36.85 3.12 -6.59	35.83 3.02 -6.56	34.18 2.84 -6.83	34.05 2.73 -7.54	32.56 2.74 -6.35	32.11 2.59 -7.03	32.29 2.63 -6.60	31.98 2.88 -3.34	34.70 2.98 -5.55	37.40 3.34 -4.76	29.65 2.50 -4.78	24.36 2.12 -3.14	21.42 1.70 -2.92
IP CORINTH___1 23988	18.83 0.92 -2.57	15.58 0.88 -0.03	14.34 0.76 0.00	14.40 0.75 0.00	15.46 0.88 0.00	17.94 1.08 0.00	26.68 1.64 -2.50	32.77 1.99 -4.89	32.04 2.18 -2.90	35.00 2.10 -6.60	36.75 2.41 -5.00	37.51 2.14 -8.23	36.51 2.07 -8.18	34.92 1.89 -8.52	34.99 1.81 -9.41	33.15 1.76 -7.92	32.97 1.71 -8.77	33.07 1.78 -8.24	31.98 2.06 -4.16	35.27 2.17 -6.93	37.82 2.58 -5.93	30.12 1.79 -5.97	24.45 1.43 -3.91	21.54 1.09 -3.64
IP___TICONDEROGA 23804	19.46 1.63 -2.50	16.25 1.55 -0.03	14.95 1.37 0.00	15.00 1.35 0.00	16.12 1.53 0.00	18.74 1.89 0.00	27.65 2.68 -2.43	33.89 3.26 -4.75	33.31 3.53 -2.82	36.07 3.37 -6.42	38.11 3.90 -4.86	38.61 3.47 -7.99	37.57 3.36 -7.95	35.83 3.04 -8.28	35.77 2.85 -9.14	33.98 2.82 -7.69	33.78 2.77 -8.52	33.94 2.88 -8.01	33.10 3.30 -4.04	36.41 3.51 -6.73	38.91 3.84 -5.76	30.98 2.82 -5.80	25.20 2.29 -3.80	22.13 1.78 -3.54
ISLIP_RES_REC 323679	20.58 2.19 -3.05	19.97 2.02 -3.27	18.11 1.83 -2.70	17.67 1.80 -2.23	19.60 1.94 -3.07	20.65 2.31 -1.49	26.98 2.41 -2.03	32.89 3.05 -3.96	33.40 4.10 -2.35	35.82 4.18 -5.35	39.45 4.69 -5.41	39.65 4.34 -8.17	39.32 4.20 -8.86	39.05 3.90 -10.65	35.89 3.83 -8.29	33.73 3.83 -6.43	33.29 3.69 -7.11	33.41 3.69 -6.67	33.25 4.12 -3.37	37.95 4.40 -7.39	42.04 4.87 -7.87	32.63 3.62 -6.65	26.83 3.13 -4.59	26.08 2.45 -6.82
JARVIS____ 23743	15.43 0.09 0.00	14.76 0.09 0.00	13.66 0.08 0.00	13.73 0.08 0.00	14.69 0.10 0.00	16.99 0.13 0.00	22.74 0.20 0.00	26.11 0.23 0.00	27.23 0.27 0.00	26.55 0.26 0.00	29.64 0.29 0.00	27.41 0.27 0.00	26.49 0.24 0.00	24.70 0.20 0.00	23.98 0.21 0.00	23.68 0.21 0.00	22.69 0.20 0.00	23.26 0.21 0.00	25.99 0.23 0.00	26.40 0.24 0.00	29.57 0.26 0.00	22.54 0.18 0.00	19.26 0.15 0.00	16.92 0.12 0.00
JENNISON___1 23625	17.11 1.04 -0.73	15.67 1.00 -0.01	14.48 0.90 0.00	14.56 0.91 0.00	15.60 1.02 0.00	18.15 1.30 0.00	25.17 1.91 -0.71	29.50 2.23 -1.40	30.10 2.32 -0.83	30.29 2.05 -1.95	33.76 2.38 -2.04	32.40 2.14 -3.12	31.19 1.92 -3.02	29.09 1.74 -2.84	28.33 1.86 -2.70	27.56 1.83 -2.26	26.75 1.76 -2.51	27.25 1.85 -2.35	28.98 2.03 -1.19	30.29 1.94 -2.19	33.75 2.23 -2.22	25.63 1.56 -1.70	21.48 1.26 -1.12	18.96 1.11 -1.04
JENNISON___2 23626	17.08 1.01 -0.73	15.64 0.97 -0.01	14.46 0.88 0.00	14.53 0.89 0.00	15.58 0.99 0.00	18.12 1.26 0.00	25.12 1.87 -0.71	29.45 2.17 -1.40	30.05 2.26 -0.83	30.24 2.00 -1.95	33.73 2.35 -2.04	32.35 2.09 -3.12	31.17 1.89 -3.02	29.04 1.69 -2.84	28.30 1.83 -2.70	27.52 1.78 -2.26	26.71 1.71 -2.51	27.21 1.80 -2.35	28.93 1.98 -1.19	30.24 1.89 -2.19	33.72 2.20 -2.22	25.59 1.52 -1.70	21.46 1.24 -1.12	18.92 1.08 -1.04
KEDC PORT_JEFF_GT2 24210	20.40 2.01 -3.05	19.79 1.85 -3.27	17.95 1.67 -2.70	17.51 1.64 -2.23	19.42 1.76 -3.07	20.43 2.09 -1.49	26.63 2.07 -2.03	32.45 2.61 -3.96	32.92 3.61 -2.35	35.32 3.68 -5.35	38.87 4.11 -5.41	39.11 3.80 -8.17	38.79 3.68 -8.86	38.56 3.41 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.88 3.28 -7.11	33.00 3.27 -6.67	32.78 3.66 -3.37	37.41 3.85 -7.39	41.31 4.13 -7.87	32.25 3.24 -6.65	26.54 2.85 -4.59	25.88 2.25 -6.82
KEDC PORT_JEFF_GT3 24211	20.40 2.01 -3.05	19.79 1.85 -3.27	17.95 1.67 -2.70	17.51 1.64 -2.23	19.42 1.76 -3.07	20.43 2.09 -1.49	26.63 2.07 -2.03	32.45 2.61 -3.96	32.92 3.61 -2.35	35.32 3.68 -5.35	38.87 4.11 -5.41	39.11 3.80 -8.17	38.79 3.68 -8.86	38.56 3.41 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.88 3.28 -7.11	33.00 3.27 -6.67	32.78 3.66 -3.37	37.41 3.85 -7.39	41.31 4.13 -7.87	32.25 3.24 -6.65	26.54 2.85 -4.59	25.88 2.25 -6.82
KEDC_GLWD_GT4 24219	20.32 1.93 -3.05	19.76 1.82 -3.27	17.87 1.59 -2.70	17.43 1.55 -2.23	19.38 1.72 -3.07	20.38 2.04 -1.49	26.91 2.34 -2.03	32.69 2.85 -3.96	32.92 3.61 -2.35	35.32 3.68 -5.35	38.96 4.20 -5.41	39.22 3.91 -8.17	38.92 3.81 -8.86	38.74 3.58 -10.65	35.48 3.42 -8.29	33.32 3.43 -6.43	32.84 3.24 -7.11	32.98 3.25 -6.67	32.71 3.58 -3.37	37.30 3.74 -7.39	41.37 4.19 -7.87	32.14 3.13 -6.65	26.37 2.67 -4.59	25.81 2.18 -6.82
KEDC_GLWD_GT5 24220	20.32 1.93 -3.05	19.76 1.82 -3.27	17.87 1.59 -2.70	17.43 1.55 -2.23	19.38 1.72 -3.07	20.38 2.04 -1.49	26.91 2.34 -2.03	32.69 2.85 -3.96	32.92 3.61 -2.35	35.32 3.68 -5.35	38.96 4.20 -5.41	39.22 3.91 -8.17	38.92 3.81 -8.86	38.74 3.58 -10.65	35.48 3.42 -8.29	33.32 3.43 -6.43	32.84 3.24 -7.11	32.98 3.25 -6.67	32.71 3.58 -3.37	37.30 3.74 -7.39	41.37 4.19 -7.87	32.14 3.13 -6.65	26.37 2.67 -4.59	25.81 2.18 -6.82
KENSICO____ 23655	19.04 1.63 -2.08	16.22 1.53 -0.02	14.91 1.33 0.00	14.94 1.30 0.00	16.01 1.43 0.00	18.56 1.70 0.00	26.77 2.21 -2.02	32.47 2.64 -3.95	32.43 3.13 -2.34	34.78 3.15 -5.33	36.99 3.61 -4.04	37.12 3.34 -6.64	36.09 3.23 -6.61	34.43 3.04 -6.88	34.30 2.92 -7.60	32.80 2.93 -6.39	32.34 2.77 -7.08	32.52 2.81 -6.65	32.18 3.06 -3.36	34.93 3.17 -5.59	37.64 3.54 -4.79	29.84 2.66 -4.82	24.54 2.27 -3.16	21.56 1.82 -2.94

KIAC_JFK_GT1 23816	19.09 1.67 -2.08	16.26 1.57 -0.02	14.93 1.34 0.00	14.96 1.31 0.00	16.04 1.46 0.00	18.59 1.74 0.00	26.73 2.16 -2.02	32.43 2.59 -3.96	32.49 3.18 -2.35	34.74 3.10 -5.34	36.85 3.46 -4.04	37.03 3.23 -6.66	36.00 3.12 -6.62	34.37 2.96 -6.90	34.22 2.83 -7.62	32.81 2.93 -6.41	32.36 2.77 -7.10	32.54 2.81 -6.67	32.16 3.04 -3.37	34.86 3.09 -5.61	37.54 3.43 -4.80	29.83 2.64 -4.83	24.60 2.33 -3.17	21.69 1.93 -2.95
KIAC_JFK_GT2 23817	19.09 1.67 -2.08	16.26 1.57 -0.02	14.93 1.34 0.00	14.96 1.31 0.00	16.04 1.46 0.00	18.59 1.74 0.00	26.73 2.16 -2.02	32.43 2.59 -3.96	32.49 3.18 -2.35	34.74 3.10 -5.34	36.85 3.46 -4.04	37.03 3.23 -6.66	36.00 3.12 -6.62	34.37 2.96 -6.90	34.22 2.83 -7.62	32.81 2.93 -6.41	32.36 2.77 -7.10	32.54 2.81 -6.67	32.16 3.04 -3.37	34.86 3.09 -5.61	37.54 3.43 -4.80	29.83 2.64 -4.83	24.60 2.33 -3.17	21.69 1.93 -2.95
KINTIGH____ 23543	15.15 -0.48 -0.29	14.28 -0.40 0.00	13.25 -0.33 0.00	13.30 -0.34 0.00	14.26 -0.32 0.00	16.50 -0.35 0.00	22.12 -0.70 -0.28	25.48 -0.96 -0.55	25.97 -1.32 -0.33	25.71 -1.08 -0.50	26.70 -0.85 1.80	24.28 -0.81 2.05	23.80 -0.74 1.73	23.15 -0.76 0.60	23.76 -1.02 -1.01	23.43 -0.94 -0.90	22.56 -0.92 -0.99	23.09 -0.90 -0.93	25.22 -1.00 -0.47	25.39 -0.76 0.02	27.27 -0.67 1.36	21.97 -1.07 -0.68	18.88 -0.67 -0.44	16.82 -0.40 -0.41
LEDERLE____ 23769	19.09 1.75 -2.00	16.33 1.64 -0.02	15.02 1.44 0.00	15.04 1.39 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.92 2.43 -1.95	32.90 3.21 -3.81	32.91 3.69 -2.26	35.13 3.71 -5.14	37.46 4.23 -3.89	37.45 3.91 -6.40	36.40 3.78 -6.37	34.67 3.53 -6.63	34.52 3.42 -7.32	33.01 3.38 -6.16	32.26 2.95 -6.82	32.46 3.00 -6.41	32.29 3.30 -3.24	34.96 3.40 -5.39	37.79 3.87 -4.62	29.87 2.86 -4.64	24.58 2.43 -3.05	21.57 1.93 -2.84
LINDEN COGEN____ 23786	19.14 1.72 -2.08	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.62 3.31 -2.35	34.95 3.31 -5.34	37.12 3.73 -4.04	37.25 3.45 -6.66	36.24 3.36 -6.62	34.59 3.18 -6.90	34.43 3.04 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.72 3.00 -6.67	32.37 3.25 -3.37	35.07 3.30 -5.61	37.74 3.63 -4.80	30.03 2.84 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95
LIPA_MISC_IPP 23656	20.26 1.87 -3.05	19.66 1.72 -3.27	17.84 1.56 -2.70	17.40 1.53 -2.23	19.29 1.63 -3.07	20.28 1.94 -1.49	26.48 1.91 -2.03	32.27 2.43 -3.96	32.76 3.45 -2.35	35.18 3.55 -5.35	38.69 3.93 -5.41	38.95 3.64 -8.17	38.64 3.52 -8.86	38.42 3.26 -10.65	35.29 3.23 -8.29	33.14 3.24 -6.43	32.72 3.13 -7.11	32.86 3.13 -6.67	32.63 3.50 -3.37	37.27 3.71 -7.39	41.25 4.07 -7.87	32.10 3.09 -6.65	26.37 2.67 -4.59	25.71 2.08 -6.82
LISF____SOLAR 323691	20.28 1.89 -3.05	19.67 1.73 -3.27	17.85 1.57 -2.70	17.41 1.54 -2.23	19.31 1.65 -3.07	20.30 1.95 -1.49	26.50 1.94 -2.03	32.30 2.46 -3.96	32.79 3.48 -2.35	35.21 3.57 -5.35	38.72 3.96 -5.41	38.97 3.66 -8.17	38.66 3.54 -8.86	38.44 3.29 -10.65	35.32 3.26 -8.29	33.16 3.26 -6.43	32.77 3.17 -7.11	32.88 3.16 -6.67	32.66 3.53 -3.37	37.30 3.74 -7.39	41.28 4.10 -7.87	32.12 3.11 -6.65	26.41 2.71 -4.59	25.73 2.10 -6.82
LITTLE FALLS____HYD 24013	16.39 1.06 0.00	15.62 0.95 0.00	14.42 0.84 0.00	14.49 0.85 0.00	15.56 0.98 0.00	18.09 1.23 0.00	24.25 1.71 0.00	27.92 2.04 0.00	29.14 2.18 0.00	28.42 2.13 0.00	31.72 2.38 0.00	29.23 2.09 0.00	28.07 1.81 0.00	26.08 1.57 0.00	25.29 1.52 0.00	24.95 1.48 0.00	23.89 1.39 0.00	24.51 1.45 0.00	27.41 1.65 0.00	27.87 1.70 0.00	31.27 1.96 0.00	23.89 1.52 0.00	20.40 1.30 0.00	17.98 1.18 0.00
LI_NEWBRDGE____DRP 323616	20.40 2.01 -3.05	19.84 1.89 -3.27	17.95 1.67 -2.70	17.51 1.64 -2.23	19.45 1.79 -3.07	20.45 2.11 -1.49	26.66 2.10 -2.03	32.43 2.59 -3.96	32.81 3.50 -2.35	35.32 3.68 -5.35	38.96 4.20 -5.41	39.22 3.91 -8.17	38.90 3.78 -8.86	38.71 3.55 -10.65	35.46 3.40 -8.29	33.30 3.40 -6.43	32.81 3.22 -7.11	32.91 3.18 -6.67	32.66 3.53 -3.37	37.22 3.66 -7.39	41.28 4.10 -7.87	32.12 3.11 -6.65	26.39 2.69 -4.59	25.86 2.24 -6.82
LONG_LAKE_PHOENIX 24014	15.38 -0.12 -0.17	14.57 -0.10 0.00	13.49 -0.09 0.00	13.55 -0.09 0.00	14.51 -0.07 0.00	16.82 -0.03 0.00	22.70 0.00 -0.17	26.15 -0.05 -0.32	27.07 -0.08 -0.19	26.70 -0.03 -0.44	29.74 0.06 -0.33	27.68 0.00 -0.54	26.82 0.03 -0.54	25.05 -0.02 -0.56	24.35 -0.05 -0.62	23.95 -0.05 -0.52	23.05 -0.02 -0.58	23.58 -0.02 -0.54	26.01 -0.03 -0.28	26.63 0.00 -0.46	29.82 0.12 -0.39	22.65 -0.11 -0.39	19.23 -0.13 -0.26	16.93 -0.12 -0.24
LOVETT____3 23632	18.73 1.38 -2.01	15.98 1.29 -0.02	14.71 1.13 0.00	14.74 1.09 0.00	15.79 1.21 0.00	18.29 1.43 0.00	26.36 1.87 -1.96	31.52 1.81 -3.83	31.46 2.24 -2.27	33.71 2.26 -5.16	35.83 2.58 -3.90	35.95 2.39 -6.43	34.98 2.34 -6.39	33.37 2.21 -6.66	33.21 2.09 -7.35	31.79 2.14 -6.18	31.70 2.36 -6.85	31.91 2.42 -6.44	31.64 2.63 -3.25	34.30 2.72 -5.41	37.02 3.08 -4.63	29.33 2.30 -4.66	24.11 1.95 -3.06	21.20 1.55 -2.85
LOVETT____4 23642	18.93 1.58 -2.01	16.17 1.48 -0.02	14.87 1.29 0.00	14.90 1.25 0.00	15.98 1.40 0.00	18.51 1.65 0.00	26.68 2.19 -1.96	32.27 2.56 -3.83	32.22 2.99 -2.27	34.48 3.02 -5.16	36.69 3.43 -3.91	36.78 3.20 -6.43	35.75 3.10 -6.40	34.09 2.92 -6.67	33.91 2.78 -7.36	32.45 2.79 -6.19	32.03 2.68 -6.86	32.24 2.74 -6.44	32.00 2.99 -3.26	34.67 3.09 -5.42	37.43 3.49 -4.64	29.65 2.62 -4.67	24.36 2.20 -3.06	21.42 1.76 -2.85
LOVETT____5 23593	18.93 1.58 -2.01	16.17 1.48 -0.02	14.87 1.29 0.00	14.90 1.25 0.00	15.98 1.40 0.00	18.51 1.65 0.00	26.68 2.19 -1.96	32.27 2.56 -3.83	32.22 2.99 -2.27	34.48 3.02 -5.16	36.69 3.43 -3.91	36.78 3.20 -6.43	35.75 3.10 -6.40	34.09 2.92 -6.67	33.91 2.78 -7.36	32.45 2.79 -6.19	32.03 2.68 -6.86	32.24 2.74 -6.44	32.00 2.99 -3.26	34.67 3.09 -5.42	37.43 3.49 -4.64	29.65 2.62 -4.67	24.36 2.20 -3.06	21.42 1.76 -2.85
LOWER RAQUET____HYD 24057	14.20 -1.13 0.00	13.57 -1.10 0.00	12.56 -1.02 0.00	12.66 -0.98 0.00	13.49 -1.09 0.00	15.47 -1.38 0.00	20.89 -1.64 0.00	23.81 -2.07 0.00	24.40 -2.56 0.00	23.45 -2.84 0.00	25.91 -3.43 0.00	24.10 -3.04 0.00	23.18 -3.07 0.00	21.79 -2.72 0.00	21.42 -2.35 0.00	21.08 -2.39 0.00	20.22 -2.27 0.00	20.77 -2.28 0.00	23.21 -2.55 0.00	23.26 -2.91 0.00	25.85 -3.46 0.00	20.33 -2.03 0.00	17.37 -1.74 0.00	15.48 -1.33 0.00
LOWER____HUDSON 24059	18.66 0.78 -2.54	15.46 0.76 -0.03	14.25 0.67 0.00	14.29 0.64 0.00	15.33 0.74 0.00	17.75 0.89 0.00	26.31 1.31 -2.47	32.34 1.63 -4.83	31.63 1.81 -2.86	34.54 1.73 -6.52	36.28 2.00 -4.93	37.05 1.79 -8.12	36.07 1.73 -8.08	34.52 1.59 -8.42	34.59 1.52 -9.29	32.77 1.48 -7.82	32.61 1.46 -8.66	32.67 1.48 -8.14	31.57 1.70 -4.11	34.79 1.78 -6.84	37.19 2.02 -5.86	29.67 1.41 -5.89	24.13 1.17 -3.86	21.29 0.89 -3.59
LWR____OSWEGATCHIE_HYD 23850	14.50 -0.87 -0.03	13.82 -0.85 0.00	12.78 -0.80 0.00	12.88 -0.76 0.00	13.75 -0.83 0.00	15.88 -0.98 0.00	21.49 -1.08 -0.03	24.55 -1.40 -0.06	25.30 -1.70 -0.04	24.38 -2.00 -0.09	27.01 -2.41 -0.07	25.11 -2.14 -0.11	24.11 -2.26 -0.11	22.69 -1.94 -0.11	22.33 -1.57 -0.13	21.96 -1.62 -0.11	21.06 -1.55 -0.12	21.62 -1.54 -0.11	23.96 -1.85 -0.06	24.12 -2.15 -0.09	26.87 -2.52 -0.08	20.99 -1.45 -0.08	17.84 -1.32 -0.05	15.81 -1.04 -0.05

LYONS_FALL_HYD 23570	15.30 -0.08 -0.04	14.58 -0.09 0.00	13.49 -0.09 0.00	13.56 -0.08 0.00	14.51 -0.07 0.00	16.84 -0.02 0.00	22.68 0.11 -0.03	26.05 0.10 -0.07	27.08 0.08 -0.04	26.25 -0.13 -0.09	29.18 -0.24 -0.07	27.09 -0.16 -0.11	26.08 -0.29 -0.11	24.41 -0.22 -0.12	23.88 -0.02 -0.13	23.53 -0.05 -0.11	22.57 -0.04 -0.12	23.12 -0.05 -0.11	25.69 -0.13 -0.06	26.00 -0.26 -0.10	29.01 -0.38 -0.08	22.33 -0.11 -0.08	18.99 -0.17 -0.05	16.70 -0.15 -0.05
MADISON___COUNTY_LFGE 323628	15.74 0.32 -0.08	14.98 0.31 0.00	13.85 0.27 0.00	13.92 0.27 0.00	14.90 0.32 0.00	17.29 0.44 0.00	23.32 0.70 -0.08	26.84 0.80 -0.16	27.89 0.84 -0.09	27.21 0.71 -0.21	30.39 0.88 -0.16	28.16 0.76 -0.27	27.20 0.68 -0.26	25.37 0.59 -0.28	24.74 0.66 -0.30	24.38 0.66 -0.26	23.40 0.63 -0.28	23.97 0.64 -0.27	26.59 0.70 -0.13	27.05 0.65 -0.22	30.29 0.79 -0.19	23.07 0.51 -0.19	19.61 0.38 -0.13	17.24 0.32 -0.12
MAPLE_RIDGE_WT_1 323574	14.82 -0.45 0.08	14.24 -0.43 0.00	13.23 -0.35 0.00	13.36 -0.29 0.00	14.32 -0.26 0.00	16.59 -0.27 0.00	22.15 -0.32 0.07	25.35 -0.39 0.15	26.44 -0.43 0.09	25.62 -0.47 0.20	28.61 -0.59 0.15	26.32 -0.57 0.25	25.38 -0.63 0.24	23.64 -0.61 0.26	22.92 -0.57 0.28	22.67 -0.56 0.24	21.69 -0.54 0.26	22.25 -0.55 0.25	24.99 -0.64 0.12	25.26 -0.71 0.21	28.28 -0.85 0.18	21.65 -0.54 0.18	18.59 -0.40 0.12	16.38 -0.32 0.11
MAPLE_RIDGE_WT_2 323611	14.82 -0.45 0.08	14.24 -0.43 0.00	13.23 -0.35 0.00	13.36 -0.29 0.00	14.32 -0.26 0.00	16.59 -0.27 0.00	22.15 -0.32 0.07	25.35 -0.39 0.15	26.44 -0.43 0.09	25.62 -0.47 0.20	28.61 -0.59 0.15	26.32 -0.57 0.25	25.38 -0.63 0.24	23.64 -0.61 0.26	22.92 -0.57 0.28	22.67 -0.56 0.24	21.69 -0.54 0.26	22.25 -0.55 0.25	24.99 -0.64 0.12	25.26 -0.71 0.21	28.28 -0.85 0.18	21.65 -0.54 0.18	18.59 -0.40 0.12	16.38 -0.32 0.11
MARBLE_RIVER_WT_PWR 323696	14.51 -0.83 0.00	13.86 -0.81 0.00	12.85 -0.73 0.00	12.96 -0.68 0.00	13.87 -0.71 0.00	15.96 -0.89 0.00	21.55 -0.99 0.00	24.72 -1.16 0.00	25.15 -1.81 0.00	24.24 -2.05 0.00	26.65 -2.70 0.00	24.70 -2.44 0.00	23.74 -2.52 0.00	22.25 -2.25 0.00	21.70 -2.07 0.00	21.38 -2.09 0.00	20.56 -1.93 0.00	21.17 -1.89 0.00	23.85 -1.91 0.00	24.13 -2.04 0.00	26.90 -2.40 0.00	21.07 -1.30 0.00	18.02 -1.09 0.00	16.00 -0.81 0.00
MARSH_HILL_WT_PWR 323713	16.13 0.35 -0.44	15.10 0.43 0.00	14.02 0.43 0.00	14.09 0.45 0.00	15.15 0.57 0.00	17.67 0.81 0.00	24.12 1.15 -0.43	27.91 1.19 -0.84	28.45 1.00 -0.50	28.85 1.21 -1.35	33.90 1.61 -2.94	32.54 1.36 -4.04	31.37 1.36 -3.75	28.54 1.18 -2.85	26.32 0.88 -1.67	25.78 0.94 -1.37	24.91 0.90 -1.51	25.45 0.97 -1.42	27.61 1.13 -0.72	29.56 1.49 -1.90	34.03 1.90 -2.82	24.09 0.69 -1.03	20.43 0.65 -0.67	18.12 0.69 -0.63
MG INDUSTRY___DRP 24185	18.56 0.77 -2.46	15.44 0.75 -0.03	14.23 0.65 0.00	14.27 0.63 0.00	15.30 0.71 0.00	17.68 0.83 0.00	26.08 1.15 -2.39	31.93 1.37 -4.68	31.30 1.56 -2.78	34.18 1.58 -6.31	35.88 1.76 -4.77	36.66 1.66 -7.86	35.68 1.60 -7.82	34.12 1.47 -8.14	34.16 1.40 -8.99	32.39 1.36 -7.56	32.18 1.30 -8.38	32.26 1.34 -7.87	31.23 1.49 -3.98	34.33 1.54 -6.62	36.73 1.76 -5.67	29.34 1.27 -5.70	23.94 1.09 -3.74	21.13 0.84 -3.48
MID___OSWEGATCHIE_HYD 23849	14.50 -0.87 -0.03	13.82 -0.85 0.00	12.78 -0.80 0.00	12.88 -0.76 0.00	13.75 -0.83 0.00	15.88 -0.98 0.00	21.49 -1.08 -0.03	24.55 -1.40 -0.06	25.30 -1.70 -0.04	24.38 -2.00 -0.09	27.01 -2.41 -0.07	25.11 -2.14 -0.11	24.11 -2.26 -0.11	22.69 -1.94 -0.11	22.33 -1.57 -0.13	21.96 -1.62 -0.11	21.06 -1.55 -0.12	21.62 -1.54 -0.11	23.96 -1.85 -0.06	24.12 -2.15 -0.09	26.87 -2.52 -0.08	20.99 -1.45 -0.08	17.84 -1.32 -0.05	15.81 -1.04 -0.05
MID___RAQUETTE_HYD 23851	14.20 -1.13 0.00	13.57 -1.10 0.00	12.56 -1.02 0.00	12.66 -0.98 0.00	13.49 -1.09 0.00	15.47 -1.38 0.00	20.89 -1.64 0.00	23.81 -2.07 0.00	24.40 -2.56 0.00	23.45 -2.84 0.00	25.91 -3.43 0.00	24.10 -3.04 0.00	23.18 -3.07 0.00	21.79 -2.72 0.00	21.42 -2.35 0.00	21.08 -2.39 0.00	20.22 -2.27 0.00	20.77 -2.28 0.00	23.21 -2.55 0.00	23.26 -2.91 0.00	25.85 -3.46 0.00	20.33 -2.03 0.00	17.37 -1.74 0.00	15.48 -1.33 0.00
MILLIKEN___1 23584	16.14 0.41 -0.38	15.08 0.41 0.00	13.96 0.38 0.00	14.03 0.38 0.00	15.04 0.45 0.00	17.46 0.61 0.00	23.83 0.92 -0.37	27.65 1.04 -0.73	28.39 1.00 -0.43	28.34 1.02 -1.03	31.75 1.26 -1.14	29.95 1.09 -1.73	29.00 1.08 -1.66	26.97 0.93 -1.53	26.06 0.88 -1.41	25.52 0.87 -1.18	24.65 0.85 -1.31	25.16 0.88 -1.23	27.38 1.00 -0.62	28.38 1.05 -1.17	31.88 1.35 -1.22	23.97 0.72 -0.89	20.22 0.53 -0.58	17.82 0.47 -0.54
MILLIKEN___2 23585	16.14 0.41 -0.38	15.08 0.41 0.00	13.96 0.38 0.00	14.03 0.38 0.00	15.04 0.45 0.00	17.46 0.61 0.00	23.83 0.92 -0.37	27.65 1.04 -0.73	28.39 1.00 -0.43	28.34 1.02 -1.03	31.75 1.26 -1.14	29.95 1.09 -1.73	29.00 1.08 -1.66	26.97 0.93 -1.53	26.06 0.88 -1.41	25.52 0.87 -1.18	24.65 0.85 -1.31	25.16 0.88 -1.23	27.38 1.00 -0.62	28.38 1.05 -1.17	31.88 1.35 -1.22	23.97 0.72 -0.89	20.22 0.53 -0.58	17.82 0.47 -0.54
MILLIKEN___DIESEL 23629	16.14 0.41 -0.38	15.08 0.41 0.00	13.96 0.38 0.00	14.03 0.38 0.00	15.04 0.45 0.00	17.46 0.61 0.00	23.83 0.92 -0.37	27.65 1.04 -0.73	28.39 1.00 -0.43	28.34 1.02 -1.03	31.75 1.26 -1.14	29.95 1.09 -1.73	29.00 1.08 -1.66	26.97 0.93 -1.53	26.06 0.88 -1.41	25.52 0.87 -1.18	24.65 0.85 -1.31	25.16 0.88 -1.23	27.38 1.00 -0.62	28.38 1.05 -1.17	31.88 1.35 -1.22	23.97 0.72 -0.89	20.22 0.53 -0.58	17.82 0.47 -0.54
MILLSEAT___LFGE 323607	15.47 -0.18 -0.31	14.57 -0.10 0.00	13.53 -0.05 0.00	13.59 -0.05 0.00	14.58 0.00 0.00	16.89 0.03 0.00	22.61 -0.23 -0.30	26.11 -0.36 -0.59	26.88 -0.81 -0.35	26.88 -0.50 -1.09	32.67 -0.15 -3.47	31.58 -0.16 -4.61	30.37 -0.10 -4.22	27.25 -0.20 -2.94	24.45 -0.52 -1.20	23.96 -0.47 -0.96	23.06 -0.49 -1.06	23.59 -0.46 -1.00	25.77 -0.49 -0.50	27.88 -0.10 -1.81	32.59 0.09 -3.20	22.42 -0.67 -0.72	19.27 -0.31 -0.47	17.18 -0.07 -0.44
MODEL_CITY_ENERGY 24167	15.24 -0.43 -0.33	14.35 -0.32 0.00	13.32 -0.26 0.00	13.39 -0.26 0.00	14.35 -0.23 0.00	16.60 -0.25 0.00	22.07 -0.79 -0.32	25.37 -1.14 -0.63	25.68 -1.65 -0.37	26.25 -1.31 -1.27	33.16 -0.97 -4.78	32.48 -0.92 -6.27	31.12 -0.84 -5.71	27.47 -0.88 -3.85	23.86 -1.21 -1.30	23.36 -1.13 -1.01	22.49 -1.12 -1.12	23.00 -1.11 -1.05	25.05 -1.24 -0.53	27.60 -0.86 -2.29	32.85 -0.79 -4.33	21.85 -1.27 -0.76	18.92 -0.69 -0.50	16.99 -0.29 -0.47
MODERN_LFGE___ 323580	15.24 -0.43 -0.33	14.35 -0.32 0.00	13.32 -0.26 0.00	13.39 -0.26 0.00	14.35 -0.23 0.00	16.60 -0.25 0.00	22.07 -0.79 -0.32	25.37 -1.14 -0.63	25.68 -1.65 -0.37	26.25 -1.31 -1.27	33.16 -0.97 -4.78	32.48 -0.92 -6.27	31.12 -0.84 -5.71	27.47 -0.88 -3.85	23.86 -1.21 -1.30	23.36 -1.13 -1.01	22.49 -1.12 -1.12	23.00 -1.11 -1.05	25.05 -1.24 -0.53	27.60 -0.86 -2.29	32.85 -0.79 -4.33	21.85 -1.27 -0.76	18.92 -0.69 -0.50	16.99 -0.29 -0.47
MOHAWK_PAPER___DRP 24187	18.60 0.75 -2.51	15.46 0.76 -0.03	14.23 0.65 0.00	14.29 0.64 0.00	15.31 0.73 0.00	17.72 0.86 0.00	26.24 1.26 -2.44	32.18 1.53 -4.78	31.52 1.73 -2.83	34.42 1.68 -6.45	36.13 1.91 -4.88	36.91 1.74 -8.03	35.93 1.68 -7.99	34.38 1.54 -8.32	34.44 1.47 -9.19	32.66 1.46 -7.73	32.48 1.42 -8.57	32.55 1.45 -8.05	31.47 1.65 -4.07	34.66 1.73 -6.76	37.06 1.96 -5.79	29.56 1.36 -5.83	24.05 1.13 -3.82	21.22 0.86 -3.55

MONGAUP___HYD 23641	18.68 1.44 -1.90	16.05 1.36 -0.02	14.76 1.18 0.00	14.80 1.16 0.00	15.88 1.30 0.00	18.39 1.53 0.00	26.53 2.14 -1.85	32.01 2.51 -3.62	31.96 2.86 -2.15	34.05 2.87 -4.89	36.28 3.23 -3.70	36.24 3.01 -6.09	35.21 2.89 -6.06	33.52 2.70 -6.31	33.36 2.61 -6.97	31.89 2.56 -5.86	31.40 2.41 -6.50	31.67 2.51 -6.10	31.62 2.78 -3.08	34.15 2.85 -5.13	37.04 3.34 -4.39	29.18 2.39 -4.42	23.99 1.99 -2.90	21.05 1.55 -2.70
MONTAUK___DIESEL 23721	20.88 2.48 -3.05	20.22 2.27 -3.27	18.37 2.09 -2.70	17.93 2.06 -2.23	19.86 2.20 -3.07	20.97 2.63 -1.49	27.49 2.93 -2.03	33.57 3.73 -3.96	34.13 4.82 -2.35	36.50 4.86 -5.35	40.19 5.43 -5.41	40.33 5.02 -8.17	39.95 4.83 -8.86	39.62 4.46 -10.65	36.43 4.37 -8.29	34.29 4.39 -6.43	33.85 4.25 -7.11	34.01 4.29 -6.67	33.94 4.82 -3.37	38.77 5.21 -7.39	43.04 5.86 -7.87	33.28 4.27 -6.65	27.31 3.61 -4.59	26.43 2.81 -6.82
MUNSVILLE_WIND_PWR 323609	17.29 1.32 -0.63	15.95 1.28 -0.01	14.73 1.15 0.00	14.83 1.19 0.00	15.90 1.31 0.00	18.54 1.69 0.00	25.72 2.57 -0.62	30.09 3.00 -1.21	30.75 3.07 -0.72	30.56 2.58 -1.69	34.15 2.99 -1.81	32.56 2.66 -2.75	31.26 2.34 -2.67	29.08 2.08 -2.49	28.49 2.38 -2.34	27.75 2.32 -1.96	26.89 2.23 -2.17	27.44 2.35 -2.04	29.39 2.60 -1.03	30.46 2.38 -1.91	34.02 2.75 -1.96	25.83 1.99 -1.47	21.62 1.55 -0.97	19.07 1.36 -0.90
N SALMON___HYD 24042	14.52 -0.81 0.00	13.89 -0.78 0.00	12.86 -0.72 0.00	12.98 -0.67 0.00	13.86 -0.73 0.00	15.85 -1.01 0.00	21.48 -1.06 0.00	24.59 -1.29 0.00	24.91 -2.05 0.00	23.95 -2.34 0.00	26.33 -3.02 0.00	24.51 -2.63 0.00	23.55 -2.70 0.00	22.13 -2.38 0.00	21.63 -2.14 0.00	21.26 -2.21 0.00	20.47 -2.02 0.00	21.10 -1.96 0.00	23.70 -2.06 0.00	23.84 -2.33 0.00	26.55 -2.76 0.00	20.89 -1.48 0.00	17.88 -1.22 0.00	15.92 -0.89 0.00
N.E_GEN_SANDY PD 24062	18.83 1.13 -2.36	15.78 1.09 -0.03	14.52 0.94 0.00	14.56 0.91 0.00	15.62 1.04 0.00	18.10 1.25 0.00	26.52 1.69 -2.30	32.39 2.02 -4.49	31.91 2.29 -2.66	34.61 2.26 -6.06	36.55 2.61 -4.59	37.05 2.36 -7.55	36.05 2.28 -7.51	34.44 2.11 -7.82	34.43 2.02 -8.64	32.73 1.99 -7.27	32.45 1.91 -8.05	32.60 1.98 -7.56	31.79 2.22 -3.82	34.83 2.30 -6.36	37.30 2.55 -5.44	29.74 1.90 -5.48	24.30 1.61 -3.59	21.41 1.26 -3.34
NARROWS_GT1_1 24228	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT1_2 24229	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT1_3 24230	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT1_4 24231	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT1_5 24232	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT1_6 24233	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT1_7 24234	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT1_8 24235	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT2_1 24236	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT2_2 24237	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT2_3 24238	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95

NARROWS_GT2_4 24239	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT2_5 24240	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT2_6 24241	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT2_7 24242	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NARROWS_GT2_8 24243	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NEG CAPITAL___MECHNVIL 23645	18.75 0.84 -2.57	15.52 0.82 -0.03	14.30 0.72 0.00	14.34 0.70 0.00	15.39 0.80 0.00	17.85 0.99 0.00	26.55 1.51 -2.50	32.64 1.86 -4.90	31.91 2.05 -2.90	34.84 1.95 -6.61	36.58 2.23 -5.00	37.38 2.01 -8.23	36.36 1.92 -8.19	34.81 1.77 -8.53	34.88 1.69 -9.42	33.04 1.64 -7.92	32.87 1.60 -8.78	32.96 1.66 -8.25	31.86 1.93 -4.17	35.14 2.04 -6.93	37.59 2.35 -5.94	29.92 1.59 -5.97	24.32 1.30 -3.91	21.43 0.97 -3.64
NEG CENTRAL_HIGH_ACRES 23767	14.99 -0.60 -0.26	14.13 -0.54 0.00	13.09 -0.49 0.00	13.15 -0.49 0.00	14.10 -0.48 0.00	16.33 -0.52 0.00	22.09 -0.70 -0.25	25.56 -0.80 -0.49	26.19 -1.05 -0.29	26.01 -0.89 -0.62	28.64 -0.82 -0.12	26.69 -0.79 -0.34	25.94 -0.71 -0.40	24.35 -0.76 -0.60	23.82 -0.88 -0.93	23.42 -0.84 -0.79	22.56 -0.81 -0.87	23.07 -0.81 -0.82	25.30 -0.88 -0.41	25.97 -0.76 -0.56	28.93 -0.64 -0.27	22.02 -0.94 -0.59	18.73 -0.76 -0.39	16.51 -0.66 -0.36
NEG CENTRAL___DRP 24199	15.72 0.11 -0.28	14.80 0.13 0.00	13.70 0.12 0.00	13.77 0.12 0.00	14.76 0.18 0.00	17.14 0.29 0.00	23.26 0.45 -0.27	26.87 0.47 -0.53	27.67 0.40 -0.31	27.47 0.47 -0.71	30.56 0.68 -0.54	28.60 0.57 -0.89	27.71 0.58 -0.88	25.89 0.46 -0.92	25.14 0.36 -1.01	24.70 0.37 -0.85	23.80 0.36 -0.94	24.33 0.39 -0.89	26.67 0.46 -0.45	27.49 0.58 -0.75	30.74 0.79 -0.64	23.23 0.22 -0.64	19.70 0.17 -0.42	17.37 0.17 -0.39
NEG CENTRAL___INDECK 23768	15.92 0.21 -0.37	14.94 0.26 0.00	13.84 0.26 0.00	13.90 0.26 0.00	14.93 0.35 0.00	17.38 0.52 0.00	23.66 0.77 -0.36	27.49 0.91 -0.70	28.02 0.65 -0.42	28.21 0.82 -1.10	32.72 1.18 -2.20	31.19 1.00 -3.05	30.12 1.02 -2.84	27.58 0.86 -2.21	25.75 0.59 -1.39	25.22 0.61 -1.14	24.34 0.58 -1.26	24.91 0.67 -1.19	27.16 0.80 -0.60	28.74 1.07 -1.50	32.90 1.46 -2.13	23.63 0.40 -0.86	20.03 0.36 -0.56	17.68 0.35 -0.52
NEG CENTRAL___SENECA 23627	15.81 0.17 -0.31	14.88 0.21 0.00	13.77 0.19 0.00	13.84 0.19 0.00	14.85 0.26 0.00	17.26 0.40 0.00	23.47 0.63 -0.30	27.14 0.67 -0.59	27.84 0.54 -0.35	27.76 0.66 -0.82	31.09 0.91 -0.83	29.20 0.79 -1.27	28.29 0.79 -1.24	26.35 0.66 -1.18	25.40 0.50 -1.13	24.91 0.49 -0.95	24.04 0.49 -1.05	24.57 0.53 -0.99	26.87 0.62 -0.50	27.84 0.76 -0.91	31.27 1.05 -0.91	23.39 0.31 -0.72	19.84 0.27 -0.47	17.51 0.27 -0.44
NEG CENTRAL___STATE_STREET 24147	16.00 0.38 -0.28	15.07 0.40 0.00	13.95 0.37 0.00	14.03 0.38 0.00	15.04 0.45 0.00	17.46 0.61 0.00	23.73 0.92 -0.27	27.45 1.04 -0.53	28.24 0.97 -0.32	28.06 1.05 -0.72	31.15 1.26 -0.54	29.15 1.11 -0.89	28.27 1.13 -0.89	26.39 0.95 -0.92	25.65 0.85 -1.02	25.20 0.87 -0.86	24.30 0.85 -0.95	24.85 0.90 -0.89	27.24 1.03 -0.45	28.05 1.12 -0.75	31.39 1.44 -0.64	23.71 0.69 -0.65	20.05 0.52 -0.43	17.67 0.47 -0.40
NEG MILLWOOD___DRP 24198	19.21 1.75 -2.13	16.33 1.64 -0.02	15.01 1.43 0.00	15.04 1.39 0.00	16.13 1.55 0.00	18.68 1.82 0.00	27.08 2.48 -2.07	32.85 2.92 -4.05	32.75 3.40 -2.40	35.31 3.55 -5.47	37.54 4.05 -4.14	37.70 3.75 -6.81	36.63 3.60 -6.78	34.93 3.36 -7.06	34.80 3.23 -7.79	33.17 3.15 -6.56	32.68 2.92 -7.27	32.85 2.98 -6.82	32.50 3.30 -3.45	35.33 3.43 -5.74	38.12 3.90 -4.91	30.12 2.82 -4.94	24.67 2.33 -3.23	21.67 1.85 -3.01
NEG NORTH_FLCN_SEA 23793	14.68 -0.66 0.00	14.04 -0.63 0.00	13.00 -0.58 0.00	13.11 -0.53 0.00	14.03 -0.55 0.00	16.10 -0.76 0.00	21.77 -0.77 0.00	24.95 -0.93 0.00	25.31 -1.65 0.00	24.40 -1.89 0.00	26.82 -2.52 0.00	24.91 -2.22 0.00	23.95 -2.31 0.00	22.45 -2.06 0.00	21.89 -1.88 0.00	21.57 -1.90 0.00	20.74 -1.75 0.00	21.37 -1.68 0.00	24.06 -1.70 0.00	24.28 -1.88 0.00	27.08 -2.23 0.00	21.25 -1.12 0.00	18.17 -0.94 0.00	16.15 -0.66 0.00
NEG NORTH_KES_CHATGAY 23792	14.57 -0.77 0.00	13.94 -0.73 0.00	12.90 -0.68 0.00	13.02 -0.63 0.00	13.91 -0.67 0.00	15.96 -0.89 0.00	21.57 -0.97 0.00	24.72 -1.16 0.00	25.15 -1.81 0.00	24.24 -2.05 0.00	26.65 -2.70 0.00	24.75 -2.39 0.00	23.79 -2.47 0.00	22.33 -2.18 0.00	21.77 -2.00 0.00	21.43 -2.04 0.00	20.60 -1.89 0.00	21.23 -1.82 0.00	23.88 -1.88 0.00	24.13 -2.04 0.00	26.87 -2.43 0.00	21.07 -1.30 0.00	18.04 -1.07 0.00	16.02 -0.79 0.00
NEG NORTH___ALICE_FALLS 23915	14.62 -0.72 0.00	13.98 -0.69 0.00	12.94 -0.64 0.00	13.06 -0.59 0.00	13.97 -0.61 0.00	16.00 -0.86 0.00	21.68 -0.86 0.00	24.84 -1.04 0.00	25.15 -1.81 0.00	24.19 -2.10 0.00	26.59 -2.76 0.00	24.72 -2.42 0.00	23.76 -2.49 0.00	22.30 -2.21 0.00	21.75 -2.02 0.00	21.40 -2.07 0.00	20.60 -1.89 0.00	21.23 -1.82 0.00	23.90 -1.85 0.00	24.10 -2.07 0.00	26.87 -2.43 0.00	21.11 -1.25 0.00	18.07 -1.03 0.00	16.07 -0.74 0.00
NEG NORTH___LWR_SARANAC 23913	14.62 -0.72 0.00	13.98 -0.69 0.00	12.94 -0.64 0.00	13.06 -0.59 0.00	13.97 -0.61 0.00	16.00 -0.86 0.00	21.68 -0.86 0.00	24.84 -1.04 0.00	25.15 -1.81 0.00	24.19 -2.10 0.00	26.59 -2.76 0.00	24.72 -2.42 0.00	23.76 -2.49 0.00	22.30 -2.21 0.00	21.75 -2.02 0.00	21.40 -2.07 0.00	20.60 -1.89 0.00	21.23 -1.82 0.00	23.90 -1.85 0.00	24.10 -2.07 0.00	26.87 -2.43 0.00	21.11 -1.25 0.00	18.07 -1.03 0.00	16.07 -0.74 0.00

NEG NORTH___PLATTSBURG 23628	14.62 -0.72 0.00	13.98 -0.69 0.00	12.94 -0.64 0.00	13.06 -0.59 0.00	13.97 -0.61 0.00	16.00 -0.86 0.00	21.68 -0.86 0.00	24.84 -1.04 0.00	25.15 -1.81 0.00	24.19 -2.10 0.00	26.59 -2.76 0.00	24.72 -2.42 0.00	23.76 -2.49 0.00	22.30 -2.21 0.00	21.75 -2.02 0.00	21.40 -2.07 0.00	20.60 -1.89 0.00	21.23 -1.82 0.00	23.90 -1.85 0.00	24.10 -2.07 0.00	26.87 -2.43 0.00	21.11 -1.25 0.00	18.07 -1.03 0.00	16.07 -0.74 0.00
NEG WEST_LEA_LOCKPORT 23791	15.34 -0.32 -0.32	14.45 -0.22 0.00	13.42 -0.16 0.00	13.48 -0.16 0.00	14.45 -0.13 0.00	16.74 -0.12 0.00	22.31 -0.54 -0.32	25.69 -0.80 -0.62	26.06 -1.27 -0.37	26.51 -0.92 -1.14	32.44 -0.56 -3.65	31.44 -0.54 -4.85	30.22 -0.47 -4.44	27.06 -0.54 -3.09	24.15 -0.88 -1.25	23.67 -0.80 -1.00	22.77 -0.83 -1.11	23.29 -0.81 -1.04	25.41 -0.88 -0.52	27.62 -0.45 -1.90	32.32 -0.35 -3.36	22.13 -0.98 -0.75	19.10 -0.50 -0.49	17.10 -0.17 -0.46
NEG WEST___LANCASTR 23811	15.58 -0.14 -0.38	14.61 -0.06 0.00	13.57 -0.01 0.00	13.62 -0.03 0.00	14.61 0.03 0.00	16.94 0.08 0.00	22.90 0.00 -0.37	26.44 -0.15 -0.72	26.92 -0.46 -0.43	27.84 -0.10 -1.65	37.00 0.29 -7.36	36.94 0.24 -9.55	35.25 0.26 -8.73	30.35 0.15 -5.70	25.08 -0.21 -1.53	24.49 -0.14 -1.16	23.57 -0.20 -1.28	24.10 -0.16 -1.21	26.19 -0.18 -0.61	29.74 0.29 -3.28	36.44 0.50 -6.64	22.86 -0.38 -0.87	19.53 -0.15 -0.57	17.39 0.05 -0.53
NEG_PENN_ALLEGHNY 23528	16.52 0.49 -0.69	15.17 0.50 -0.01	14.03 0.45 0.00	14.08 0.44 0.00	15.09 0.51 0.00	17.51 0.66 0.00	24.16 0.95 -0.67	28.20 1.01 -1.32	28.76 1.02 -0.78	29.23 1.08 -1.87	32.88 1.35 -2.19	31.64 1.22 -3.27	30.61 1.21 -3.15	28.42 1.05 -2.85	27.25 0.93 -2.55	26.54 0.94 -2.13	25.76 0.90 -2.36	26.22 0.95 -2.22	27.94 1.06 -1.12	29.44 1.12 -2.15	33.04 1.41 -2.32	24.75 0.78 -1.61	20.83 0.67 -1.05	18.41 0.62 -0.98
NEG___GEN_MONROE 24207	15.50 -0.11 -0.27	14.61 -0.06 0.00	13.54 -0.04 0.00	13.60 -0.04 0.00	14.60 0.01 0.00	16.92 0.07 0.00	22.82 0.02 -0.26	26.41 0.03 -0.51	26.96 -0.30 -0.30	26.85 -0.13 -0.69	30.02 0.15 -0.52	28.11 0.11 -0.86	27.24 0.13 -0.85	25.42 0.02 -0.89	24.56 -0.19 -0.98	24.11 -0.19 -0.82	23.20 -0.20 -0.91	23.75 -0.16 -0.86	26.04 -0.15 -0.43	26.97 0.08 -0.72	30.28 0.35 -0.62	22.65 -0.33 -0.62	19.32 -0.19 -0.41	17.07 -0.12 -0.38
NEPA___ENERGY 23901	15.56 -0.18 -0.40	14.57 -0.10 0.00	13.53 -0.05 0.00	13.56 -0.08 0.00	14.56 -0.03 0.00	16.86 0.00 0.00	22.93 0.00 -0.39	26.39 -0.26 -0.77	26.79 -0.62 -0.46	27.48 -0.37 -1.56	35.15 -0.09 -5.89	34.76 -0.11 -7.73	33.21 -0.08 -7.04	29.12 -0.12 -4.73	24.90 -0.45 -1.58	24.33 -0.38 -1.23	23.47 -0.38 -1.37	23.99 -0.35 -1.28	26.02 -0.39 -0.65	28.93 -0.05 -2.81	34.82 0.18 -5.34	22.76 -0.54 -0.93	19.41 -0.31 -0.61	17.33 -0.05 -0.57
NEVERSINK___HYD 23608	18.78 1.60 -1.85	16.20 1.51 -0.02	14.90 1.32 0.00	14.93 1.28 0.00	16.03 1.44 0.00	18.56 1.70 0.00	26.72 2.39 -1.80	32.19 2.80 -3.52	32.22 3.18 -2.09	34.19 3.15 -4.74	36.52 3.58 -3.59	36.36 3.31 -5.91	35.29 3.15 -5.88	33.57 2.94 -6.12	33.43 2.90 -6.76	32.00 2.84 -5.69	31.47 2.68 -6.30	31.74 2.77 -5.92	31.81 3.06 -2.99	34.26 3.11 -4.98	37.23 3.66 -4.26	29.27 2.62 -4.29	24.11 2.20 -2.81	21.14 1.72 -2.62
NEWTON___FALLS_HYD 23847	14.50 -0.87 -0.03	13.82 -0.85 0.00	12.78 -0.80 0.00	12.88 -0.76 0.00	13.75 -0.83 0.00	15.88 -0.98 0.00	21.49 -1.08 -0.03	24.55 -1.40 -0.06	25.30 -1.70 -0.04	24.38 -2.00 -0.09	27.01 -2.41 -0.07	25.11 -2.14 -0.11	24.11 -2.26 -0.11	22.69 -1.94 -0.11	22.33 -1.57 -0.13	21.96 -1.62 -0.11	21.06 -1.55 -0.12	21.62 -1.54 -0.11	23.96 -1.85 -0.06	24.12 -2.15 -0.09	26.87 -2.52 -0.08	20.99 -1.45 -0.08	17.84 -1.32 -0.05	15.81 -1.04 -0.05
NIAGARA____ 23760	15.14 -0.52 -0.33	14.25 -0.43 0.00	13.23 -0.35 0.00	13.29 -0.35 0.00	14.25 -0.33 0.00	16.47 -0.39 0.00	22.00 -0.86 -0.32	25.31 -1.19 -0.62	25.68 -1.65 -0.37	25.36 -1.37 -0.44	25.00 -1.09 3.26	22.27 -1.00 3.87	22.00 -0.92 3.34	22.05 -0.96 1.50	23.62 -1.26 -1.11	23.30 -1.17 -1.01	22.44 -1.17 -1.12	22.97 -1.13 -1.05	25.00 -1.29 -0.53	24.79 -0.94 0.44	25.83 -0.88 2.60	21.80 -1.32 -0.76	18.84 -0.76 -0.50	16.85 -0.42 -0.46
NINE_MILE_1 23575	15.18 -0.29 -0.14	14.41 -0.26 0.00	13.34 -0.24 0.00	13.40 -0.25 0.00	14.34 -0.25 0.00	16.59 -0.27 0.00	22.33 -0.34 -0.13	25.72 -0.42 -0.26	26.65 -0.46 -0.15	26.22 -0.42 -0.35	29.20 -0.41 -0.27	27.17 -0.41 -0.44	26.30 -0.39 -0.43	24.57 -0.39 -0.45	23.87 -0.40 -0.50	23.51 -0.38 -0.42	22.60 -0.36 -0.47	23.12 -0.37 -0.44	25.57 -0.41 -0.22	26.15 -0.39 -0.37	29.24 -0.38 -0.31	22.26 -0.43 -0.32	18.95 -0.36 -0.21	16.70 -0.30 -0.19
NINE_MILE_2 23744	15.18 -0.29 -0.14	14.41 -0.26 0.00	13.34 -0.24 0.00	13.40 -0.25 0.00	14.34 -0.25 0.00	16.59 -0.27 0.00	22.33 -0.34 -0.13	25.70 -0.44 -0.26	26.65 -0.46 -0.15	26.22 -0.42 -0.35	29.20 -0.41 -0.26	27.17 -0.41 -0.43	26.29 -0.39 -0.43	24.57 -0.39 -0.45	23.86 -0.40 -0.50	23.49 -0.40 -0.42	22.59 -0.36 -0.46	23.12 -0.37 -0.43	25.56 -0.41 -0.22	26.14 -0.39 -0.37	29.24 -0.38 -0.31	22.25 -0.43 -0.31	18.95 -0.36 -0.21	16.70 -0.30 -0.19
NM_CAPITAL___DRP 24208	18.51 0.67 -2.49	15.38 0.69 -0.03	14.16 0.58 0.00	14.22 0.57 0.00	15.24 0.66 0.00	17.62 0.76 0.00	26.05 1.08 -2.43	31.92 1.29 -4.75	31.31 1.54 -2.81	34.17 1.47 -6.41	35.90 1.70 -4.85	36.67 1.55 -7.98	35.69 1.50 -7.94	34.15 1.37 -8.27	34.21 1.31 -9.13	32.44 1.29 -7.68	32.26 1.26 -8.51	32.34 1.29 -8.00	31.26 1.47 -4.04	34.41 1.52 -6.72	36.79 1.73 -5.76	29.36 1.21 -5.79	23.91 1.01 -3.79	21.10 0.76 -3.53
NM_CENTRAL___DRP 24181	15.55 0.03 -0.18	14.71 0.04 0.00	13.62 0.04 0.00	13.69 0.04 0.00	14.64 0.06 0.00	16.98 0.12 0.00	22.94 0.23 -0.18	26.46 0.23 -0.34	27.37 0.21 -0.20	27.02 0.26 -0.46	30.08 0.38 -0.35	28.04 0.33 -0.58	27.17 0.34 -0.57	25.38 0.27 -0.60	24.64 0.21 -0.66	24.24 0.21 -0.55	23.31 0.20 -0.61	23.86 0.23 -0.58	26.28 0.23 -0.29	26.94 0.29 -0.48	30.13 0.41 -0.42	22.89 0.11 -0.42	19.44 0.06 -0.27	17.11 0.05 -0.26
NM_FRONTIER___DRP 24179	15.35 -0.32 -0.33	14.47 -0.21 0.00	13.44 -0.14 0.00	13.50 -0.15 0.00	14.48 -0.10 0.00	16.74 -0.12 0.00	22.07 -0.79 -0.33	25.30 -1.22 -0.64	25.53 -1.81 -0.38	26.88 -1.42 -2.01	40.11 -1.06 -11.82	41.31 -0.98 -15.14	38.93 -0.89 -13.57	32.07 -0.93 -8.50	23.98 -1.26 -1.47	23.32 -1.17 -1.03	22.42 -1.21 -1.14	22.92 -1.20 -1.07	24.96 -1.34 -0.54	29.92 -0.92 -4.67	38.78 -0.88 -10.35	21.77 -1.36 -0.77	18.98 -0.63 -0.51	17.13 -0.15 -0.47
NM_ST_REGIS___HYD 24053	14.28 -1.06 0.00	13.64 -1.03 0.00	12.63 -0.95 0.00	12.74 -0.90 0.00	13.58 -1.01 0.00	15.56 -1.30 0.00	21.05 -1.49 0.00	24.02 -1.86 0.00	24.50 -2.45 0.00	23.56 -2.73 0.00	25.97 -3.37 0.00	24.18 -2.96 0.00	23.24 -3.02 0.00	21.86 -2.65 0.00	21.44 -2.33 0.00	21.10 -2.37 0.00	20.26 -2.23 0.00	20.82 -2.24 0.00	23.31 -2.45 0.00	23.39 -2.77 0.00	25.99 -3.31 0.00	20.46 -1.90 0.00	17.48 -1.62 0.00	15.58 -1.23 0.00
NORTHPORT___I 23551	20.45 2.06 -3.05	19.85 1.91 -3.27	17.99 1.71 -2.70	17.55 1.68 -2.23	19.48 1.82 -3.07	20.48 2.14 -1.49	26.73 2.16 -2.03	32.53 2.69 -3.96	33.00 3.69 -2.35	35.47 3.84 -5.35	39.04 4.28 -5.41	39.27 3.96 -8.17	38.95 3.83 -8.86	38.71 3.55 -10.65	35.51 3.45 -8.29	33.35 3.45 -6.43	32.93 3.33 -7.11	33.02 3.30 -6.67	32.84 3.71 -3.37	37.46 3.90 -7.39	41.43 4.25 -7.87	32.21 3.20 -6.65	26.52 2.83 -4.59	25.88 2.25 -6.82

NORTHPORT___2 23552	20.45 2.06 -3.05	19.85 1.91 -3.27	17.99 1.71 -2.70	17.55 1.68 -2.23	19.48 1.82 -3.07	20.48 2.14 -1.49	26.73 2.16 -2.03	32.53 2.69 -3.96	33.00 3.69 -2.35	35.47 3.84 -5.35	39.04 4.28 -5.41	39.27 3.96 -8.17	38.95 3.83 -8.86	38.71 3.55 -10.65	35.51 3.45 -8.29	33.35 3.45 -6.43	32.93 3.33 -7.11	33.02 3.30 -6.67	32.84 3.71 -3.37	37.46 3.90 -7.39	41.43 4.25 -7.87	32.21 3.20 -6.65	26.52 2.83 -4.59	25.88 2.25 -6.82
NORTHPORT___3 23553	20.40 2.01 -3.05	19.82 1.88 -3.27	17.94 1.66 -2.70	17.50 1.62 -2.23	19.44 1.78 -3.07	20.45 2.11 -1.49	26.68 2.12 -2.03	32.48 2.64 -3.96	32.89 3.59 -2.35	35.37 3.73 -5.35	39.01 4.25 -5.41	39.24 3.93 -8.17	38.92 3.81 -8.86	38.74 3.58 -10.65	35.51 3.45 -8.29	33.35 3.45 -6.43	32.86 3.26 -7.11	32.98 3.25 -6.67	32.73 3.61 -3.37	37.35 3.79 -7.39	41.40 4.22 -7.87	32.19 3.17 -6.65	26.43 2.73 -4.59	25.86 2.24 -6.82
NORTHPORT___4 23650	20.40 2.01 -3.05	19.82 1.88 -3.27	17.94 1.66 -2.70	17.50 1.62 -2.23	19.44 1.78 -3.07	20.45 2.11 -1.49	26.68 2.12 -2.03	32.48 2.64 -3.96	32.89 3.59 -2.35	35.37 3.73 -5.35	39.01 4.25 -5.41	39.24 3.93 -8.17	38.92 3.81 -8.86	38.74 3.58 -10.65	35.51 3.45 -8.29	33.35 3.45 -6.43	32.86 3.26 -7.11	32.98 3.25 -6.67	32.73 3.61 -3.37	37.35 3.79 -7.39	41.40 4.22 -7.87	32.19 3.17 -6.65	26.43 2.73 -4.59	25.86 2.24 -6.82
NORTHPORT___IC 23718	20.45 2.06 -3.05	19.85 1.91 -3.27	17.99 1.71 -2.70	17.55 1.68 -2.23	19.48 1.82 -3.07	20.48 2.14 -1.49	26.73 2.16 -2.03	32.53 2.69 -3.96	33.00 3.69 -2.35	35.47 3.84 -5.35	39.04 4.28 -5.41	39.27 3.96 -8.17	38.95 3.83 -8.86	38.71 3.55 -10.65	35.51 3.45 -8.29	33.35 3.45 -6.43	32.93 3.33 -7.11	33.02 3.30 -6.67	32.84 3.71 -3.37	37.46 3.90 -7.39	41.43 4.25 -7.87	32.21 3.20 -6.65	26.52 2.83 -4.59	25.88 2.25 -6.82
NPX_GEN_1385_PROXY 323591	20.23 1.84 -3.05	19.60 1.66 -3.27	17.80 1.52 -2.70	17.36 1.49 -2.23	19.22 1.56 -3.07	20.13 1.79 -1.49	26.37 1.80 -2.03	32.04 2.20 -3.96	32.62 3.31 -2.35	35.18 3.55 -5.35	38.52 3.76 -5.41	38.76 3.45 -8.17	38.48 3.36 -8.86	36.83 2.82 -9.50	34.89 2.83 -8.29	32.50 2.74 -6.28	32.50 2.90 -7.11	32.54 2.81 -6.67	32.47 3.35 -3.37	37.19 3.64 -7.39	40.63 3.46 -7.87	31.30 2.55 -6.39	26.26 2.56 -4.59	25.42 1.80 -6.82
NPX_GEN_CSC 323557	20.14 1.75 -3.05	19.54 1.60 -3.27	17.73 1.45 -2.70	17.29 1.42 -2.23	19.18 1.52 -3.07	20.15 1.80 -1.49	26.30 1.74 -2.03	32.09 2.25 -3.96	32.57 3.26 -2.35	35.00 3.37 -5.35	38.49 3.73 -5.41	38.76 3.45 -8.17	38.45 3.33 -8.86	38.25 3.09 -10.65	35.13 3.07 -8.29	32.97 3.07 -6.43	32.59 2.99 -7.11	32.70 2.98 -6.67	32.45 3.32 -3.37	37.09 3.53 -7.39	41.08 3.90 -7.87	31.96 2.95 -6.65	26.26 2.56 -4.59	25.59 1.97 -6.82
NSINS_S_GLNS_FALLS 23858	18.88 0.98 -2.56	15.64 0.94 -0.03	14.40 0.81 0.00	14.45 0.80 0.00	15.52 0.93 0.00	18.00 1.15 0.00	26.77 1.74 -2.49	32.88 2.12 -4.88	32.17 2.32 -2.89	35.08 2.21 -6.59	36.88 2.55 -4.98	37.63 2.28 -8.21	36.60 2.18 -8.16	35.00 1.98 -8.50	35.06 1.90 -9.39	33.22 1.85 -7.90	33.04 1.80 -8.75	33.14 1.87 -8.22	32.10 2.19 -4.15	35.38 2.30 -6.91	37.92 2.69 -5.92	30.17 1.86 -5.95	24.52 1.51 -3.90	21.58 1.14 -3.63
NUCOR_STEEL___DRP 24197	15.98 0.37 -0.27	15.05 0.38 0.00	13.95 0.37 0.00	14.01 0.37 0.00	15.02 0.44 0.00	17.45 0.59 0.00	23.68 0.88 -0.27	27.36 0.96 -0.52	28.18 0.92 -0.31	27.96 0.97 -0.70	31.05 1.18 -0.53	29.04 1.03 -0.87	28.18 1.05 -0.87	26.32 0.91 -0.90	25.58 0.81 -1.00	25.11 0.80 -0.84	24.23 0.81 -0.93	24.78 0.85 -0.87	27.18 0.98 -0.44	27.95 1.05 -0.73	31.28 1.35 -0.63	23.67 0.67 -0.63	20.02 0.50 -0.42	17.63 0.44 -0.39
NYISO_LBMP_REFERENCE 24008	15.34 0.00 0.00	14.67 0.00 0.00	13.58 0.00 0.00	13.65 0.00 0.00	14.58 0.00 0.00	16.86 0.00 0.00	22.54 0.00 0.00	25.88 0.00 0.00	26.96 0.00 0.00	26.29 0.00 0.00	29.35 0.00 0.00	27.14 0.00 0.00	26.26 0.00 0.00	24.51 0.00 0.00	23.77 0.00 0.00	23.47 0.00 0.00	22.49 0.00 0.00	23.06 0.00 0.00	25.76 0.00 0.00	26.17 0.00 0.00	29.31 0.00 0.00	22.36 0.00 0.00	19.10 0.00 0.00	16.81 0.00 0.00
NYPA_BRENTWD___GT 24164	20.54 2.15 -3.05	19.94 1.99 -3.27	18.07 1.79 -2.70	17.62 1.75 -2.23	19.55 1.90 -3.07	20.59 2.24 -1.49	26.91 2.34 -2.03	32.74 2.90 -3.96	33.21 3.91 -2.35	35.66 4.02 -5.35	39.28 4.52 -5.41	39.52 4.21 -8.17	39.19 4.07 -8.86	38.93 3.77 -10.65	35.75 3.68 -8.29	33.58 3.68 -6.43	33.15 3.55 -7.11	33.25 3.53 -6.67	33.07 3.94 -3.37	37.74 4.19 -7.39	41.78 4.60 -7.87	32.46 3.44 -6.65	26.70 3.00 -4.59	26.01 2.39 -6.82
NYPA_GOWANUS___GT5 24156	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NYPA_GOWANUS___GT6 24157	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95
NYPA_HARLEM__RVR__GT1 24160	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.74 2.19 -2.02	32.42 2.59 -3.96	32.32 3.02 -2.35	34.70 3.07 -5.34	36.88 3.49 -4.04	37.05 3.26 -6.65	36.05 3.18 -6.62	34.39 2.99 -6.90	34.24 2.85 -7.61	32.74 2.86 -6.40	32.29 2.70 -7.10	32.49 2.77 -6.67	32.13 3.01 -3.37	34.91 3.14 -5.60	37.59 3.49 -4.80	29.92 2.73 -4.83	24.64 2.37 -3.17	21.82 2.07 -2.95
NYPA_HARLEM__RVR__GT2 24161	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.74 2.19 -2.02	32.42 2.59 -3.96	32.32 3.02 -2.35	34.70 3.07 -5.34	36.88 3.49 -4.04	37.05 3.26 -6.65	36.05 3.18 -6.62	34.39 2.99 -6.90	34.24 2.85 -7.61	32.74 2.86 -6.40	32.29 2.70 -7.10	32.49 2.77 -6.67	32.13 3.01 -3.37	34.91 3.14 -5.60	37.59 3.49 -4.80	29.92 2.73 -4.83	24.64 2.37 -3.17	21.82 2.07 -2.95
NYPA_KENT___GT 24152	19.26 1.84 -2.08	16.38 1.69 -0.02	15.05 1.47 0.00	15.08 1.43 0.00	16.16 1.58 0.00	18.73 1.87 0.00	27.00 2.43 -2.02	32.71 2.87 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.35 3.96 -4.04	37.49 3.69 -6.66	36.45 3.57 -6.62	34.79 3.38 -6.90	34.62 3.23 -7.62	33.14 3.26 -6.41	32.67 3.08 -7.10	32.88 3.16 -6.67	32.53 3.40 -3.37	35.26 3.48 -5.61	37.95 3.84 -4.80	30.19 3.00 -4.83	24.89 2.62 -3.17	21.82 2.07 -2.95
NYPA_POUCH1___GT 24155	19.30 1.89 -2.08	16.42 1.73 -0.02	15.07 1.49 0.00	15.11 1.46 0.00	16.20 1.62 0.00	18.76 1.90 0.00	27.04 2.48 -2.02	32.76 2.92 -3.96	32.78 3.48 -2.35	35.18 3.55 -5.34	37.41 4.02 -4.04	37.55 3.75 -6.66	36.50 3.62 -6.62	34.84 3.43 -6.90	34.67 3.28 -7.62	33.19 3.31 -6.41	32.74 3.15 -7.10	32.93 3.20 -6.67	32.60 3.48 -3.37	35.33 3.56 -5.61	38.04 3.93 -4.80	30.28 3.09 -4.83	24.95 2.67 -3.17	21.89 2.13 -2.95



NYPA_VERNON____GT2 24162	19.21 1.79 -2.08	16.36 1.67 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.15 1.56 0.00	18.71 1.85 0.00	26.97 2.41 -2.02	32.71 2.87 -3.96	32.76 3.45 -2.35	35.10 3.47 -5.34	37.33 3.93 -4.04	37.46 3.66 -6.66	36.42 3.54 -6.62	34.77 3.36 -6.90	34.60 3.21 -7.62	33.12 3.24 -6.41	32.65 3.06 -7.10	32.86 3.13 -6.67	32.50 3.37 -3.37	35.23 3.45 -5.61	37.92 3.81 -4.80	30.15 2.95 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
NYPA_VERNON____GT3 24163	19.21 1.79 -2.08	16.36 1.67 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.15 1.56 0.00	18.71 1.85 0.00	26.97 2.41 -2.02	32.71 2.87 -3.96	32.76 3.45 -2.35	35.10 3.47 -5.34	37.33 3.93 -4.04	37.46 3.66 -6.66	36.42 3.54 -6.62	34.77 3.36 -6.90	34.60 3.21 -7.62	33.12 3.24 -6.41	32.65 3.06 -7.10	32.86 3.13 -6.67	32.50 3.37 -3.37	35.23 3.45 -5.61	37.92 3.81 -4.80	30.15 2.95 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
NYPA____ASTORIA_CC1 323568	19.21 1.79 -2.08	16.35 1.66 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.95 2.39 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.08 3.44 -5.34	37.30 3.90 -4.04	37.41 3.61 -6.66	36.40 3.52 -6.62	34.74 3.33 -6.90	34.58 3.19 -7.62	33.09 3.22 -6.41	32.65 3.06 -7.10	32.84 3.11 -6.67	32.47 3.35 -3.37	35.18 3.40 -5.61	37.86 3.75 -4.80	30.12 2.93 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
NYPA____ASTORIA_CC2 323569	19.21 1.79 -2.08	16.35 1.66 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.95 2.39 -2.02	32.69 2.85 -3.96	32.73 3.42 -2.35	35.08 3.44 -5.34	37.30 3.90 -4.04	37.41 3.61 -6.66	36.40 3.52 -6.62	34.74 3.33 -6.90	34.58 3.19 -7.62	33.09 3.22 -6.41	32.65 3.06 -7.10	32.84 3.11 -6.67	32.47 3.35 -3.37	35.18 3.40 -5.61	37.86 3.75 -4.80	30.12 2.93 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
NYPA____HOLTSVILL 23794	20.36 1.96 -3.05	19.75 1.80 -3.27	17.91 1.63 -2.70	17.47 1.60 -2.23	19.38 1.72 -3.07	20.38 2.04 -1.49	26.59 2.03 -2.03	32.40 2.56 -3.96	32.86 3.56 -2.35	35.29 3.65 -5.35	38.84 4.08 -5.41	39.08 3.77 -8.17	38.76 3.65 -8.86	38.54 3.38 -10.65	35.39 3.33 -8.29	33.23 3.33 -6.43	32.84 3.24 -7.11	32.93 3.20 -6.67	32.71 3.58 -3.37	37.35 3.79 -7.39	41.34 4.16 -7.87	32.17 3.15 -6.65	26.46 2.77 -4.59	25.81 2.18 -6.82
NYPA____HELLGATE_GT1 24158	19.29 1.87 -2.08	16.39 1.70 -1.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
NYPA____HELLGATE_GT2 24159	19.29 1.87 -2.08	16.39 1.70 -0.02	15.05 1.47 0.00	15.06 1.42 0.00	16.16 1.58 0.00	18.71 1.85 0.00	26.70 2.14 -2.02	32.37 2.54 -3.96	32.27 2.97 -2.35	34.65 3.02 -5.34	36.85 3.46 -4.04	37.00 3.20 -6.65	36.00 3.12 -6.62	34.34 2.94 -6.90	34.19 2.80 -7.61	32.69 2.82 -6.40	32.26 2.68 -7.10	32.44 2.72 -6.67	32.08 2.96 -3.37	34.86 3.09 -5.60	37.53 3.43 -4.80	29.90 2.70 -4.83	24.62 2.35 -3.17	21.82 2.07 -2.95
NYS_BARGE____HYD 23848	15.35 -0.31 -0.32	14.47 -0.21 0.00	13.43 -0.15 0.00	13.50 -0.15 0.00	14.47 -0.12 0.00	16.76 -0.10 0.00	22.33 -0.52 -0.31	25.72 -0.78 -0.61	26.05 -1.27 -0.36	26.56 -0.92 -1.19	32.97 -0.56 -4.19	32.14 -0.52 -5.52	30.85 -0.45 -5.04	27.43 -0.52 -3.44	24.17 -0.85 -1.26	23.69 -0.77 -0.99	22.78 -0.81 -1.10	23.30 -0.78 -1.03	25.40 -0.88 -0.52	27.80 -0.45 -2.08	32.80 -0.32 -3.82	22.13 -0.98 -0.75	19.12 -0.48 -0.49	17.11 -0.15 -0.46
O.H_GEN_BRUCE 24063	15.25 -0.45 -0.36	14.32 -0.35 0.00	13.29 -0.29 0.00	13.34 -0.30 0.00	14.32 -0.26 0.00	16.57 -0.29 0.00	22.23 -0.65 -0.35	25.61 -0.96 -0.68	26.02 -1.35 -0.41	25.96 -1.08 -0.75	27.55 -0.82 0.98	25.39 -0.79 0.96	24.83 -0.71 0.71	23.87 -0.73 -0.09	24.00 -1.05 -1.27	23.61 -0.96 -1.10	22.77 -0.94 -1.22	23.28 -0.92 -1.15	25.31 -1.03 -0.58	25.87 -0.71 -0.41	28.09 -0.62 0.60	22.10 -1.10 -0.83	19.02 -0.63 -0.55	16.98 -0.34 -0.51
OAK_ORCHARD____HYD 24046	15.29 -0.31 -0.26	14.42 -0.25 0.00	13.36 -0.22 0.00	13.43 -0.22 0.00	14.39 -0.19 0.00	16.67 -0.19 0.00	22.48 -0.32 -0.26	26.02 -0.36 -0.50	26.61 -0.65 -0.30	26.50 -0.47 -0.68	29.57 -0.29 -0.52	27.69 -0.30 -0.85	26.84 -0.26 -0.84	25.07 -0.32 -0.88	24.24 -0.50 -0.97	23.82 -0.47 -0.82	22.95 -0.45 -0.90	23.49 -0.41 -0.85	25.72 -0.46 -0.43	26.62 -0.26 -0.71	29.80 -0.12 -0.61	22.40 -0.58 -0.62	19.10 -0.40 -0.40	16.89 -0.29 -0.37
OCC_CHEM____DRP 24175	15.37 -0.31 -0.33	14.48 -0.19 0.00	13.44 -0.14 0.00	13.51 -0.14 0.00	14.48 -0.10 0.00	16.76 -0.10 0.00	22.14 -0.72 -0.33	25.43 -1.09 -0.64	25.66 -1.67 -0.38	27.01 -1.29 -2.01	40.25 -0.91 -11.82	41.44 -0.84 -15.14	39.06 -0.76 -13.57	32.20 -0.81 -8.50	24.10 -1.14 -1.47	23.44 -1.06 -1.03	22.53 -1.10 -1.14	23.04 -1.08 -1.07	25.09 -1.21 -0.54	30.08 -0.76 -4.67	38.93 -0.73 -10.35	21.89 -1.25 -0.77	19.04 -0.57 -0.51	17.15 -0.14 -0.47
OLIN_CORP_DRP 24177	15.20 -0.48 -0.34	14.31 -0.37 0.00	13.29 -0.29 0.00	13.34 -0.30 0.00	14.31 -0.28 0.00	16.55 -0.30 0.00	21.98 -0.88 -0.33	25.25 -1.27 -0.64	25.56 -1.78 -0.38	26.31 -1.45 -1.47	34.81 -1.12 -6.58	34.62 -1.06 -8.54	33.01 -0.97 -7.73	28.55 -1.01 -5.05	23.80 -1.33 -1.36	23.28 -1.22 -1.03	22.40 -1.24 -1.14	22.93 -1.20 -1.07	24.93 -1.37 -0.54	28.09 -0.99 -2.91	34.25 -0.94 -5.88	21.78 -1.36 -0.78	18.87 -0.75 -0.51	16.95 -0.34 -0.48
OLIN_CORP_DSASP 323712	15.37 -0.31 -0.33	14.48 -0.19 0.00	13.44 -0.14 0.00	13.51 -0.14 0.00	14.48 -0.10 0.00	16.76 -0.10 0.00	22.14 -0.72 -0.33	25.43 -1.09 -0.64	25.66 -1.67 -0.38	27.01 -1.29 -2.01	40.25 -0.91 -11.82	41.44 -0.84 -15.14	39.06 -0.76 -13.57	32.20 -0.81 -8.50	24.10 -1.14 -1.47	23.44 -1.06 -1.03	22.53 -1.10 -1.14	23.04 -1.08 -1.07	25.09 -1.21 -0.54	30.08 -0.76 -4.67	38.93 -0.73 -10.35	21.89 -1.25 -0.77	19.04 -0.57 -0.51	17.15 -0.14 -0.47
ONEIDA_HERK_LFGE 323681	15.49 0.15 0.00	14.80 0.13 0.00	13.70 0.12 0.00	13.78 0.14 0.00	14.75 0.16 0.00	17.09 0.24 0.00	22.99 0.45 0.00	26.40 0.52 0.00	27.50 0.54 0.00	26.63 0.34 0.00	29.70 0.35 0.00	27.47 0.33 0.00	26.47 0.21 0.00	24.70 0.20 0.00	24.13 0.36 0.00	23.80 0.33 0.00	22.81 0.31 0.00	23.38 0.32 0.00	26.09 0.33 0.00	26.38 0.21 0.00	29.51 0.21 0.00	22.61 0.25 0.00	19.26 0.15 0.00	16.92 0.12 0.00
ONONDAGA_REF_OCCRA 23987	15.66 0.11 -0.21	14.77 0.10 0.00	13.68 0.10 0.00	13.74 0.10 0.00	14.72 0.13 0.00	17.06 0.20 0.00	23.08 0.34 -0.21	26.65 0.36 -0.41	27.55 0.35 -0.24	27.23 0.39 -0.55	30.29 0.53 -0.42	28.28 0.46 -0.68	27.38 0.45 -0.68	25.59 0.37 -0.71	24.89 0.33 -0.78	24.46 0.33 -0.66	23.56 0.34 -0.73	24.09 0.35 -0.69	26.49 0.39 -0.35	27.16 0.42 -0.58	30.39 0.59 -0.49	23.08 0.22 -0.50	19.58 0.15 -0.33	17.24 0.13 -0.30
ONONDAGA____COGEN 23986	15.65 0.09 -0.22	14.77 0.10 0.00	13.68 0.10 0.00	13.74 0.10 0.00	14.72 0.13 0.00	17.06 0.20 0.00	23.09 0.34 -0.22	26.64 0.34 -0.42	27.53 0.32 -0.25	27.22 0.37 -0.56	30.27 0.50 -0.43	28.25 0.41 -0.70	27.37 0.42 -0.70	25.58 0.34 -0.73	24.86 0.29 -0.80	24.45 0.30 -0.68	23.53 0.29 -0.75	24.08 0.32 -0.70	26.47 0.36 -0.36	27.15 0.39 -0.59	30.37 0.56 -0.51	23.07 0.20 -0.51	19.58 0.13 -0.34	17.24 0.12 -0.31

ONTARIO___LFGE 23819	15.81 0.17 -0.31	14.88 0.21 0.00	13.77 0.19 0.00	13.84 0.19 0.00	14.85 0.26 0.00	17.26 0.40 0.00	23.47 0.63 -0.30	27.14 0.67 -0.59	27.84 0.54 -0.35	27.76 0.66 -0.82	31.09 0.91 -0.83	29.20 0.79 -1.27	28.29 0.79 -1.24	26.35 0.66 -1.18	25.40 0.50 -1.13	24.91 0.49 -0.95	24.04 0.49 -1.05	24.57 0.53 -0.99	26.87 0.62 -0.50	27.84 0.76 -0.91	31.27 1.05 -0.91	23.39 0.31 -0.72	19.84 0.27 -0.47	17.51 0.27 -0.44
ORANGEVILLE_WT_PWR 323706	15.73 0.00 -0.39	14.75 0.07 0.00	13.68 0.10 0.00	13.74 0.10 0.00	14.75 0.16 0.00	17.11 0.25 0.00	23.10 0.18 -0.38	26.68 0.05 -0.75	27.16 -0.24 -0.44	27.80 0.00 -1.51	35.32 0.38 -5.59	34.80 0.33 -7.34	33.25 0.34 -6.66	29.28 0.27 -4.50	25.27 -0.05 -1.55	24.68 0.00 -1.21	23.79 -0.04 -1.34	24.32 0.00 -1.26	26.42 0.03 -0.64	29.25 0.39 -2.69	34.97 0.62 -5.05	23.05 -0.22 -0.91	19.72 0.02 -0.60	17.57 0.20 -0.56
OSWEGATCHIE___HYD 24044	14.50 -0.87 -0.03	13.82 -0.85 0.00	12.78 -0.80 0.00	12.88 -0.76 0.00	13.75 -0.83 0.00	15.88 -0.98 0.00	21.49 -1.08 -0.03	24.55 -1.40 -0.06	25.30 -1.70 -0.04	24.38 -2.00 -0.09	27.01 -2.41 -0.07	25.11 -2.14 -0.11	24.11 -2.26 -0.11	22.69 -1.94 -0.11	22.33 -1.57 -0.13	21.96 -1.62 -0.11	21.06 -1.55 -0.12	21.62 -1.54 -0.11	23.96 -1.85 -0.06	24.12 -2.15 -0.09	26.87 -2.52 -0.08	20.99 -1.45 -0.08	17.84 -1.32 -0.05	15.81 -1.04 -0.05
OSWEGO___5 23606	15.31 -0.18 -0.16	14.49 -0.18 0.00	13.43 -0.15 0.00	13.48 -0.16 0.00	14.44 -0.15 0.00	16.70 -0.15 0.00	22.51 -0.18 -0.15	25.94 -0.23 -0.30	26.86 -0.27 -0.18	26.45 -0.24 -0.40	29.45 -0.20 -0.30	27.42 -0.22 -0.50	26.57 -0.18 -0.50	24.83 -0.20 -0.52	24.10 -0.24 -0.57	23.74 -0.21 -0.48	22.82 -0.20 -0.53	23.35 -0.21 -0.50	25.78 -0.23 -0.25	26.38 -0.21 -0.42	29.49 -0.17 -0.36	22.46 -0.27 -0.36	19.11 -0.23 -0.24	16.84 -0.18 -0.22
OSWEGO___6 23613	15.31 -0.18 -0.16	14.49 -0.18 0.00	13.43 -0.15 0.00	13.48 -0.16 0.00	14.44 -0.15 0.00	16.70 -0.15 0.00	22.51 -0.18 -0.15	25.94 -0.23 -0.30	26.86 -0.27 -0.18	26.45 -0.24 -0.40	29.45 -0.20 -0.30	27.42 -0.22 -0.50	26.57 -0.18 -0.50	24.83 -0.20 -0.52	24.10 -0.24 -0.57	23.74 -0.21 -0.48	22.82 -0.20 -0.53	23.35 -0.21 -0.50	25.78 -0.23 -0.25	26.38 -0.21 -0.42	29.49 -0.17 -0.36	22.46 -0.27 -0.36	19.11 -0.23 -0.24	16.84 -0.18 -0.22
OUTOKUMPU-AB___DRP 24206	15.58 -0.09 -0.34	14.67 0.00 0.00	13.64 0.05 0.00	13.69 0.04 0.00	14.69 0.10 0.00	17.01 0.15 0.00	22.68 -0.18 -0.33	26.13 -0.39 -0.64	26.45 -0.89 -0.38	27.44 -0.50 -1.65	37.63 -0.03 -8.31	37.81 -0.05 -10.72	35.93 -0.03 -9.70	30.63 -0.10 -6.22	24.79 -0.38 -1.40	24.18 -0.33 -1.04	23.24 -0.40 -1.15	23.76 -0.37 -1.08	25.89 -0.41 -0.54	29.78 0.11 -3.51	36.96 0.26 -7.39	22.56 -0.58 -0.78	19.46 -0.15 -0.51	17.40 0.12 -0.48
OXBOW___ 24026	15.52 -0.15 -0.34	14.61 -0.06 0.00	13.57 -0.01 0.00	13.63 -0.01 0.00	14.61 0.03 0.00	16.92 0.07 0.00	22.50 -0.36 -0.33	25.90 -0.62 -0.64	26.18 -0.76 -0.38	27.35 -0.76 -1.83	39.04 -0.32 -10.01	39.69 -0.32 -12.87	37.58 -0.26 -11.59	31.49 -0.34 -7.33	24.54 -0.67 -1.43	23.92 -0.59 -1.03	22.98 -0.65 -1.14	23.51 -0.62 -1.07	25.61 -0.69 -0.54	30.03 -0.21 -4.07	38.05 -0.09 -8.83	22.31 -0.83 -0.78	19.31 -0.31 -0.51	17.32 0.03 -0.48
OXY_CHEM_DSASP 323612	15.37 -0.31 -0.33	14.48 -0.19 0.00	13.44 -0.14 0.00	13.51 -0.14 0.00	14.48 -0.10 0.00	16.76 -0.10 0.00	22.14 -0.72 -0.33	25.43 -1.09 -0.64	25.66 -1.67 -0.38	27.01 -1.29 -2.01	40.25 -0.91 -11.82	41.44 -0.84 -15.14	39.06 -0.76 -13.57	32.20 -0.81 -8.50	24.10 -1.14 -1.47	23.44 -1.06 -1.03	22.53 -1.10 -1.14	23.04 -1.08 -1.07	25.09 -1.21 -0.54	30.08 -0.76 -4.67	38.93 -0.73 -10.35	21.89 -1.25 -0.77	19.04 -0.57 -0.51	17.15 -0.14 -0.47
PEEKSKILL___ 23653	18.96 1.57 -2.06	16.16 1.47 -0.02	14.86 1.28 0.00	14.89 1.24 0.00	15.95 1.37 0.00	18.49 1.63 0.00	26.68 2.14 -2.00	32.36 2.56 -3.92	32.30 3.02 -2.33	34.63 3.05 -5.29	36.81 3.46 -4.00	36.96 3.23 -6.59	35.94 3.12 -6.56	34.28 2.94 -6.83	34.12 2.80 -7.54	32.63 2.82 -6.34	32.17 2.65 -7.03	32.35 2.70 -6.60	32.05 2.96 -3.34	34.78 3.06 -5.55	37.52 3.46 -4.75	29.72 2.57 -4.78	24.42 2.18 -3.13	21.46 1.73 -2.92
PGE MADISON___WINDPWR 24146	17.29 1.32 -0.63	15.95 1.28 -0.01	14.73 1.15 0.00	14.83 1.19 0.00	15.90 1.31 0.00	18.54 1.69 0.00	25.72 2.57 -0.62	30.09 3.00 -1.21	30.75 3.07 -0.72	30.56 2.58 -1.69	34.15 2.99 -1.81	32.56 2.66 -2.75	31.26 2.34 -2.67	29.08 2.08 -2.49	28.49 2.38 -2.34	27.75 2.32 -1.96	26.89 2.23 -2.17	27.44 2.35 -2.04	29.39 2.60 -1.03	30.46 2.38 -1.91	34.02 2.75 -1.96	25.83 1.99 -1.47	21.62 1.55 -0.97	19.07 1.36 -0.90
PIERCEFIELD___HYD 23852	14.20 -1.13 0.00	13.57 -1.10 0.00	12.56 -1.02 0.00	12.66 -0.98 0.00	13.49 -1.09 0.00	15.47 -1.38 0.00	20.89 -1.64 0.00	23.81 -2.07 0.00	24.40 -2.56 0.00	23.45 -2.84 0.00	25.91 -3.43 0.00	24.10 -3.04 0.00	23.18 -3.07 0.00	21.79 -2.72 0.00	21.42 -2.35 0.00	21.08 -2.39 0.00	20.22 -2.27 0.00	20.77 -2.28 0.00	23.21 -2.55 0.00	23.26 -2.91 0.00	25.85 -3.46 0.00	20.33 -2.03 0.00	17.37 -1.74 0.00	15.48 -1.33 0.00
PINELAWN_CC_1 323563	20.57 2.18 -3.05	19.97 2.02 -3.27	18.07 1.79 -2.70	17.63 1.76 -2.23	19.58 1.92 -3.07	20.62 2.27 -1.49	26.93 2.37 -2.03	32.79 2.95 -3.96	33.24 3.94 -2.35	35.42 3.79 -5.35	39.01 4.25 -5.41	39.27 3.96 -8.17	38.95 3.83 -8.86	38.76 3.60 -10.65	35.79 3.73 -8.29	33.60 3.71 -6.43	33.13 3.53 -7.11	33.23 3.50 -6.67	33.02 3.89 -3.37	37.67 4.11 -7.39	41.78 4.60 -7.87	32.43 3.42 -6.65	26.66 2.96 -4.59	26.03 2.40 -6.82
PJM_GEN_HTP_PROXY 323702	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.35 3.55 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.50 3.11 -7.62	33.00 3.12 -6.41	32.56 2.97 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
PJM_GEN_KEystone 24065	17.57 0.84 -1.39	15.50 0.82 -0.01	14.30 0.72 0.00	14.34 0.70 0.00	15.37 0.79 0.00	17.80 0.94 0.00	25.13 1.24 -1.35	29.89 1.37 -2.64	30.03 1.51 -1.57	31.56 1.60 -3.66	35.00 1.97 -3.69	34.65 1.82 -5.69	33.58 1.76 -5.57	31.43 1.64 -5.28	30.32 1.45 -5.09	29.22 1.48 -4.27	28.61 1.39 -4.73	28.93 1.43 -4.44	29.55 1.55 -2.24	31.98 1.73 -4.08	35.44 2.05 -4.08	26.88 1.30 -3.22	22.38 1.17 -2.11	19.76 0.99 -1.97
PJM_GEN_NEPTUNE_PROXY 323594	20.40 2.01 -3.05	19.84 1.89 -3.27	17.95 1.67 -2.70	17.51 1.64 -2.23	19.45 1.79 -3.07	20.45 2.11 -1.49	26.63 2.07 -2.03	32.40 2.56 -3.96	32.81 3.50 -2.35	35.32 3.68 -5.35	38.96 4.20 -5.41	39.19 3.88 -8.17	38.87 3.75 -8.86	38.71 3.55 -10.65	35.46 3.40 -8.29	33.30 3.40 -6.43	32.79 3.19 -7.11	32.91 3.18 -6.67	32.63 3.50 -3.37	37.00 3.66 -7.17	41.28 4.10 -7.87	32.12 3.11 -6.65	26.39 2.69 -4.59	25.86 2.24 -6.82
PJM_GEN_VFT_PROXY 323633	19.14 1.72 -2.08	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.62 3.31 -2.35	34.95 3.31 -5.34	37.12 3.73 -4.04	37.25 3.45 -6.66	36.24 3.36 -6.62	34.59 3.18 -6.90	34.43 3.04 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.72 3.00 -6.67	32.37 3.25 -3.37	35.07 3.30 -5.61	37.74 3.63 -4.80	30.03 2.84 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95

PLEASANTVLY___LBMP 24000	18.96 1.46 -2.17	16.06 1.36 -0.02	14.76 1.18 0.00	14.80 1.16 0.00	15.87 1.28 0.00	18.39 1.53 0.00	26.65 2.01 -2.11	32.38 2.38 -4.12	32.18 2.78 -2.45	34.64 2.79 -5.56	36.76 3.20 -4.21	37.03 2.96 -6.93	36.01 2.86 -6.90	34.36 2.67 -7.18	34.27 2.57 -7.93	32.70 2.56 -6.67	32.31 2.43 -7.39	32.47 2.47 -6.94	31.97 2.70 -3.51	34.81 2.80 -5.84	37.44 3.14 -5.00	29.76 2.37 -5.03	24.41 2.01 -3.30	21.49 1.61 -3.07
POLETTI_____ 23519	19.14 1.72 -2.08	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.63 1.77 0.00	26.86 2.30 -2.02	32.61 2.77 -3.96	32.62 3.31 -2.35	34.97 3.34 -5.34	37.18 3.79 -4.04	37.30 3.50 -6.66	36.29 3.41 -6.62	34.62 3.21 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.72 3.00 -6.67	32.37 3.25 -3.37	35.10 3.32 -5.61	37.80 3.69 -4.80	30.01 2.82 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
PORT_JEFF_3 23555	20.37 1.98 -3.05	19.76 1.82 -3.27	17.94 1.66 -2.70	17.48 1.61 -2.23	19.39 1.73 -3.07	20.40 2.06 -1.49	26.57 2.01 -2.03	32.38 2.54 -3.96	32.84 3.53 -2.35	35.24 3.60 -5.35	38.75 3.99 -5.41	39.00 3.69 -8.17	38.69 3.57 -8.86	38.46 3.31 -10.65	35.34 3.28 -8.29	33.21 3.31 -6.43	32.81 3.22 -7.11	32.93 3.20 -6.67	32.71 3.58 -3.37	37.30 3.74 -7.39	41.22 4.05 -7.87	32.17 3.15 -6.65	26.49 2.79 -4.59	25.83 2.20 -6.82
PORT_JEFF_4 23616	20.37 1.98 -3.05	19.76 1.82 -3.27	17.94 1.66 -2.70	17.48 1.61 -2.23	19.39 1.73 -3.07	20.40 2.06 -1.49	26.57 2.01 -2.03	32.38 2.54 -3.96	32.84 3.53 -2.35	35.24 3.60 -5.35	38.75 3.99 -5.41	39.00 3.69 -8.17	38.69 3.57 -8.86	38.46 3.31 -10.65	35.34 3.28 -8.29	33.21 3.31 -6.43	32.81 3.22 -7.11	32.93 3.20 -6.67	32.71 3.58 -3.37	37.30 3.74 -7.39	41.22 4.05 -7.87	32.17 3.15 -6.65	26.49 2.79 -4.59	25.83 2.20 -6.82
PORT_JEFF_IC 23713	20.40 2.01 -3.05	19.79 1.85 -3.27	17.95 1.67 -2.70	17.51 1.64 -2.23	19.42 1.76 -3.07	20.43 2.09 -1.49	26.63 2.07 -2.03	32.45 2.61 -3.96	32.92 3.61 -2.35	35.32 3.68 -5.35	38.87 4.11 -5.41	39.11 3.80 -8.17	38.79 3.68 -8.86	38.56 3.41 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.88 3.28 -7.11	33.00 3.27 -6.67	32.78 3.66 -3.37	37.41 3.85 -7.39	41.31 4.13 -7.87	32.25 3.24 -6.65	26.54 2.85 -4.59	25.88 2.25 -6.82
PPL PILGRIM_ST_GT1 24216	20.54 2.15 -3.05	19.94 1.99 -3.27	18.07 1.79 -2.70	17.62 1.75 -2.23	19.55 1.90 -3.07	20.59 2.24 -1.49	26.91 2.34 -2.03	32.74 2.90 -3.96	33.21 3.91 -2.35	35.66 4.02 -5.35	39.28 4.52 -5.41	39.52 4.21 -8.17	39.19 4.07 -8.86	38.93 3.77 -10.65	35.75 3.68 -8.29	33.58 3.68 -6.43	33.15 3.55 -7.11	33.25 3.53 -6.67	33.07 3.94 -3.37	37.74 4.19 -7.39	41.78 4.60 -7.87	32.46 3.44 -6.65	26.70 3.00 -4.59	26.01 2.39 -6.82
PPL PILGRIM_ST_GT2 24217	20.54 2.15 -3.05	19.94 1.99 -3.27	18.07 1.79 -2.70	17.62 1.75 -2.23	19.55 1.90 -3.07	20.59 2.24 -1.49	26.91 2.34 -2.03	32.74 2.90 -3.96	33.21 3.91 -2.35	35.66 4.02 -5.35	39.28 4.52 -5.41	39.52 4.21 -8.17	39.19 4.07 -8.86	38.93 3.77 -10.65	35.75 3.68 -8.29	33.58 3.68 -6.43	33.15 3.55 -7.11	33.25 3.53 -6.67	33.07 3.94 -3.37	37.74 4.19 -7.39	41.78 4.60 -7.87	32.46 3.44 -6.65	26.70 3.00 -4.59	26.01 2.39 -6.82
PPL_SHRM_GT3 24213	20.15 1.76 -3.05	19.56 1.61 -3.27	17.75 1.47 -2.70	17.31 1.43 -2.23	19.18 1.52 -3.07	20.16 1.82 -1.49	26.30 1.74 -2.03	32.09 2.25 -3.96	32.57 3.26 -2.35	35.00 3.37 -5.35	38.49 3.73 -5.41	38.76 3.45 -8.17	38.45 3.33 -8.86	38.25 3.09 -10.65	35.13 3.07 -8.29	32.97 3.07 -6.43	32.59 2.99 -7.11	32.70 2.98 -6.67	32.47 3.35 -3.37	37.12 3.56 -7.39	41.08 3.90 -7.87	31.96 2.95 -6.65	26.26 2.56 -4.59	25.61 1.98 -6.82
PPL_SHRM_GT4 24214	20.15 1.76 -3.05	19.56 1.61 -3.27	17.75 1.47 -2.70	17.31 1.43 -2.23	19.18 1.52 -3.07	20.16 1.82 -1.49	26.30 1.74 -2.03	32.09 2.25 -3.96	32.57 3.26 -2.35	35.00 3.37 -5.35	38.49 3.73 -5.41	38.76 3.45 -8.17	38.45 3.33 -8.86	38.25 3.09 -10.65	35.13 3.07 -8.29	32.97 3.07 -6.43	32.59 2.99 -7.11	32.70 2.98 -6.67	32.47 3.35 -3.37	37.12 3.56 -7.39	41.08 3.90 -7.87	31.96 2.95 -6.65	26.26 2.56 -4.59	25.61 1.98 -6.82
PROJECT___ORANGE 1 24174	15.57 0.05 -0.18	14.71 0.04 0.00	13.62 0.04 0.00	13.69 0.04 0.00	14.66 0.07 0.00	16.99 0.13 0.00	22.94 0.23 -0.18	26.46 0.23 -0.35	27.41 0.24 -0.21	27.05 0.29 -0.47	30.11 0.41 -0.36	28.08 0.35 -0.59	27.18 0.34 -0.58	25.41 0.30 -0.61	24.68 0.24 -0.67	24.27 0.23 -0.56	23.34 0.22 -0.63	23.87 0.23 -0.59	26.31 0.26 -0.30	26.95 0.29 -0.49	30.17 0.44 -0.42	22.90 0.11 -0.43	19.46 0.08 -0.28	17.13 0.07 -0.26
PROJECT___ORANGE 2 24166	15.57 0.05 -0.18	14.71 0.04 0.00	13.62 0.04 0.00	13.69 0.04 0.00	14.66 0.07 0.00	16.99 0.13 0.00	22.94 0.23 -0.18	26.46 0.23 -0.35	27.41 0.24 -0.21	27.05 0.29 -0.47	30.11 0.41 -0.36	28.08 0.35 -0.59	27.18 0.34 -0.58	25.41 0.30 -0.61	24.68 0.24 -0.67	24.27 0.23 -0.56	23.34 0.22 -0.63	23.87 0.23 -0.59	26.31 0.26 -0.30	26.95 0.29 -0.49	30.17 0.44 -0.42	22.90 0.11 -0.43	19.46 0.08 -0.28	17.13 0.07 -0.26
PYRITES___HYD 24023	14.46 -0.87 0.00	13.82 -0.85 0.00	12.78 -0.80 0.00	12.89 -0.75 0.00	13.74 -0.85 0.00	15.78 -1.08 0.00	21.34 -1.20 0.00	24.35 -1.53 0.00	24.93 -2.02 0.00	23.90 -2.39 0.00	26.41 -2.93 0.00	24.53 -2.61 0.00	23.55 -2.70 0.00	22.16 -2.35 0.00	21.85 -1.92 0.00	21.48 -2.00 0.00	20.60 -1.89 0.00	21.17 -1.89 0.00	23.65 -2.11 0.00	23.66 -2.51 0.00	26.29 -3.02 0.00	20.69 -1.68 0.00	17.63 -1.47 0.00	15.73 -1.08 0.00
RAMAPO___LBMP 323565	18.92 1.58 -2.00	16.19 1.50 -0.02	14.88 1.30 0.00	14.91 1.27 0.00	15.98 1.40 0.00	18.51 1.65 0.00	26.67 2.19 -1.95	32.30 2.61 -3.81	32.29 3.07 -2.26	34.51 3.07 -5.14	36.76 3.52 -3.89	36.80 3.26 -6.41	35.78 3.15 -6.37	34.11 2.96 -6.64	33.95 2.85 -7.33	32.48 2.84 -6.17	32.00 2.68 -6.83	32.22 2.74 -6.42	31.99 2.99 -3.24	34.65 3.09 -5.40	37.44 3.52 -4.62	29.63 2.62 -4.65	24.35 2.20 -3.05	21.41 1.76 -2.84
RANKINE_____ 23646	15.56 -0.14 -0.36	14.61 -0.06 0.00	13.57 -0.01 0.00	13.62 -0.03 0.00	14.61 0.03 0.00	16.94 0.08 0.00	22.77 -0.11 -0.35	26.33 -0.23 -0.68	26.79 -0.57 -0.40	27.80 -0.21 -1.72	38.12 0.23 -8.54	38.33 0.16 -11.03	36.54 0.19 -10.10	31.06 0.07 -6.48	24.97 -0.28 -1.48	24.33 -0.23 -1.10	23.41 -0.29 -1.22	23.94 -0.25 -1.14	26.05 -0.28 -0.58	30.01 0.18 -3.66	37.38 0.38 -7.69	22.72 -0.47 -0.83	19.49 -0.15 -0.54	17.36 0.05 -0.51
RAVENSWOOD_GT2_1 24244	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.50 3.11 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
RAVENSWOOD_GT2_2 24245	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.50 3.11 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95

RAVENSWOOD_GT2_3 24246	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.68 3.37 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.35 3.55 -6.66	36.32 3.44 -6.62	34.67 3.26 -6.90	34.50 3.11 -7.62	33.02 3.15 -6.41	32.56 2.97 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.15 3.38 -5.61	37.86 3.75 -4.80	30.06 2.86 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95
RAVENSWOOD_GT2_4 24247	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.68 3.37 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.35 3.55 -6.66	36.32 3.44 -6.62	34.67 3.26 -6.90	34.50 3.11 -7.62	33.02 3.15 -6.41	32.56 2.97 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.15 3.38 -5.61	37.86 3.75 -4.80	30.06 2.86 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95
RAVENSWOOD_GT3_1 24248	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.50 3.11 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
RAVENSWOOD_GT3_2 24249	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.50 3.11 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
RAVENSWOOD_GT3_3 24250	19.17 1.75 -2.08	16.32 1.63 -0.02	14.99 1.41 0.00	15.02 1.38 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.91 2.34 -2.02	32.66 2.82 -3.96	32.68 3.37 -2.35	35.03 3.39 -5.34	37.24 3.84 -4.04	37.38 3.58 -6.66	36.35 3.47 -6.62	34.69 3.29 -6.90	34.53 3.14 -7.62	33.05 3.17 -6.41	32.58 2.99 -7.10	32.77 3.04 -6.67	32.42 3.30 -3.37	35.15 3.38 -5.61	37.89 3.78 -4.80	30.08 2.89 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95
RAVENSWOOD_GT3_4 24251	19.17 1.75 -2.08	16.32 1.63 -0.02	14.99 1.41 0.00	15.02 1.38 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.91 2.34 -2.02	32.66 2.82 -3.96	32.68 3.37 -2.35	35.03 3.39 -5.34	37.24 3.84 -4.04	37.38 3.58 -6.66	36.35 3.47 -6.62	34.69 3.29 -6.90	34.53 3.14 -7.62	33.05 3.17 -6.41	32.58 2.99 -7.10	32.77 3.04 -6.67	32.42 3.30 -3.37	35.15 3.38 -5.61	37.89 3.78 -4.80	30.08 2.89 -4.83	24.75 2.48 -3.17	21.74 1.98 -2.95
RAVENSWOOD_GT_1 23729	19.21 1.79 -2.08	16.36 1.67 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.15 1.56 0.00	18.71 1.85 0.00	26.97 2.41 -2.02	32.71 2.87 -3.96	32.76 3.45 -2.35	35.10 3.47 -5.34	37.33 3.93 -4.04	37.46 3.66 -6.66	36.42 3.54 -6.62	34.77 3.36 -6.90	34.60 3.21 -7.62	33.12 3.24 -6.41	32.65 3.06 -7.10	32.86 3.13 -6.67	32.50 3.37 -3.37	35.23 3.45 -5.61	37.92 3.81 -4.80	30.15 2.95 -4.83	24.83 2.56 -3.17	21.79 2.03 -2.95
RAVENSWOOD_GT_10 24258	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
RAVENSWOOD_GT_11 24259	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
RAVENSWOOD_GT_4 24252	19.14 1.72 -2.08	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.86 2.30 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.72 3.00 -6.67	32.37 3.25 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.70 2.43 -3.17	21.70 1.95 -2.95
RAVENSWOOD_GT_5 24254	19.14 1.72 -2.08	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.86 2.30 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.72 3.00 -6.67	32.37 3.25 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.70 2.43 -3.17	21.70 1.95 -2.95
RAVENSWOOD_GT_6 24253	19.14 1.72 -2.08	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.86 2.30 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.72 3.00 -6.67	32.37 3.25 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.70 2.43 -3.17	21.70 1.95 -2.95
RAVENSWOOD_GT_7 24255	19.14 1.72 -2.08	16.29 1.60 -0.02	14.97 1.39 0.00	15.00 1.35 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.86 2.30 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.72 3.00 -6.67	32.37 3.25 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.70 2.43 -3.17	21.70 1.95 -2.95
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
RAVENSWOOD_GT_9 24257	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.09 1.50 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.48 3.09 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
RAVENSWOOD____I 23533	19.21 1.79 -2.08	16.35 1.66 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.95 2.39 -2.02	32.69 2.85 -3.96	32.70 3.40 -2.35	35.08 3.44 -5.34	37.30 3.90 -4.04	37.41 3.61 -6.66	36.40 3.52 -6.62	34.74 3.33 -6.90	34.58 3.19 -7.62	33.09 3.22 -6.41	32.63 3.04 -7.10	32.84 3.11 -6.67	32.47 3.35 -3.37	35.18 3.40 -5.61	37.89 3.78 -4.80	30.12 2.93 -4.83	24.81 2.54 -3.17	21.79 2.03 -2.95

RAVENSWOOD___2 23534	19.18 1.76 -2.08	16.32 1.63 -0.02	14.99 1.41 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.88 2.32 -2.02	32.45 2.61 -3.96	32.49 3.18 -2.35	34.84 3.21 -5.34	37.03 3.64 -4.04	37.19 3.39 -6.66	36.16 3.28 -6.62	34.52 3.11 -6.90	34.36 2.97 -7.62	32.88 3.00 -6.41	32.45 2.86 -7.10	32.63 2.90 -6.67	32.24 3.12 -3.37	34.97 3.19 -5.61	37.62 3.52 -4.80	29.99 2.80 -4.83	24.77 2.50 -3.17	21.74 1.98 -2.95
RAVENSWOOD___3 23535	19.15 1.73 -2.08	16.30 1.61 -0.02	14.98 1.40 0.00	15.01 1.36 0.00	16.10 1.52 0.00	18.64 1.79 0.00	26.88 2.32 -2.02	32.64 2.80 -3.96	32.65 3.34 -2.35	35.00 3.37 -5.34	37.21 3.81 -4.04	37.33 3.53 -6.66	36.32 3.44 -6.62	34.64 3.23 -6.90	34.50 3.11 -7.62	33.00 3.12 -6.41	32.54 2.95 -7.10	32.74 3.02 -6.67	32.40 3.27 -3.37	35.13 3.35 -5.61	37.83 3.72 -4.80	30.03 2.84 -4.83	24.72 2.45 -3.17	21.72 1.97 -2.95
RAVENSWOOD___4 23820	19.20 1.78 -2.08	16.35 1.66 -0.02	15.01 1.43 0.00	15.04 1.39 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.93 2.37 -2.02	32.66 2.82 -3.96	32.68 3.37 -2.35	35.05 3.42 -5.34	37.27 3.87 -4.04	37.38 3.58 -6.66	36.37 3.49 -6.62	34.69 3.29 -6.90	34.55 3.16 -7.62	33.07 3.19 -6.41	32.61 3.01 -7.10	32.79 3.07 -6.67	32.42 3.30 -3.37	35.15 3.38 -5.61	37.83 3.72 -4.80	30.10 2.91 -4.83	24.81 2.54 -3.17	21.77 2.02 -2.95
RCPI_TRUST___DRP 24196	19.15 1.73 -2.08	16.30 1.61 -0.02	14.99 1.41 0.00	15.02 1.38 0.00	16.10 1.52 0.00	18.66 1.80 0.00	26.91 2.34 -2.02	32.66 2.82 -3.96	32.67 3.37 -2.35	35.03 3.39 -5.34	37.24 3.84 -4.04	37.38 3.58 -6.66	36.35 3.47 -6.62	34.69 3.29 -6.90	34.53 3.14 -7.62	33.04 3.17 -6.41	32.58 2.99 -7.10	32.77 3.04 -6.67	32.42 3.30 -3.37	35.15 3.38 -5.61	37.86 3.75 -4.80	30.06 2.86 -4.83	24.74 2.47 -3.17	21.72 1.97 -2.95
RENSSELAER___COGEN 23796	18.48 0.67 -2.47	15.38 0.69 -0.03	14.16 0.58 0.00	14.20 0.56 0.00	15.23 0.64 0.00	17.60 0.74 0.00	26.00 1.06 -2.40	31.83 1.24 -4.70	31.20 1.45 -2.79	34.06 1.42 -6.35	35.80 1.64 -4.81	36.55 1.49 -7.92	35.57 1.44 -7.88	34.03 1.32 -8.20	34.09 1.26 -9.06	32.36 1.27 -7.62	32.15 1.21 -8.44	32.25 1.27 -7.93	31.18 1.42 -4.01	34.33 1.49 -6.67	36.69 1.67 -5.71	29.29 1.18 -5.74	23.86 0.99 -3.76	21.05 0.74 -3.50
REVERE_CPPR_DRP 24186	15.77 0.37 -0.07	15.02 0.35 0.00	13.89 0.31 0.00	13.97 0.33 0.00	14.96 0.38 0.00	17.36 0.51 0.00	23.41 0.81 -0.06	26.96 0.96 -0.12	28.03 1.00 -0.07	27.25 0.79 -0.17	30.41 0.94 -0.13	28.19 0.84 -0.21	27.15 0.68 -0.21	25.34 0.61 -0.22	24.77 0.76 -0.24	24.40 0.73 -0.20	23.41 0.70 -0.22	24.00 0.74 -0.21	26.64 0.77 -0.11	27.02 0.68 -0.18	30.25 0.79 -0.15	23.10 0.58 -0.15	19.64 0.44 -0.10	17.25 0.35 -0.09
RIVERBAY____ 323610	19.26 1.84 -2.08	16.38 1.69 -0.02	15.02 1.44 0.00	15.05 1.41 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.82 2.25 -2.02	32.51 2.67 -3.96	32.40 3.10 -2.35	34.79 3.15 -5.34	37.03 3.64 -4.04	37.16 3.36 -6.66	36.16 3.28 -6.62	34.50 3.09 -6.90	34.34 2.95 -7.62	32.86 2.98 -6.41	32.40 2.81 -7.10	32.58 2.86 -6.67	32.24 3.12 -3.37	35.02 3.24 -5.61	37.74 3.63 -4.80	30.01 2.82 -4.83	24.70 2.43 -3.17	21.80 2.05 -2.95
ROCHESTER_9_IC 23652	15.31 -0.29 -0.26	14.42 -0.25 0.00	13.38 -0.20 0.00	13.44 -0.20 0.00	14.41 -0.17 0.00	16.69 -0.17 0.00	22.50 -0.29 -0.26	26.04 -0.34 -0.50	26.66 -0.59 -0.30	26.49 -0.45 -0.65	29.34 -0.24 -0.23	27.36 -0.27 -0.49	26.58 -0.21 -0.53	24.93 -0.27 -0.69	24.28 -0.45 -0.96	23.86 -0.42 -0.81	22.99 -0.40 -0.90	23.51 -0.39 -0.84	25.77 -0.41 -0.43	26.55 -0.24 -0.62	29.62 -0.06 -0.37	22.42 -0.56 -0.61	19.12 -0.38 -0.40	16.89 -0.29 -0.37
ROSETON___1 23587	18.93 1.43 -2.17	16.04 1.35 -0.02	14.75 1.17 0.00	14.79 1.15 0.00	15.85 1.27 0.00	18.36 1.50 0.00	26.63 1.98 -2.11	32.34 2.33 -4.13	32.13 2.72 -2.45	34.60 2.73 -5.57	36.71 3.14 -4.22	36.99 2.91 -6.94	35.98 2.81 -6.91	34.33 2.62 -7.20	34.23 2.52 -7.94	32.67 2.51 -6.68	32.28 2.38 -7.40	32.45 2.44 -6.96	31.92 2.65 -3.51	34.76 2.75 -5.85	37.39 3.08 -5.01	29.73 2.33 -5.04	24.39 1.99 -3.30	21.48 1.60 -3.07
ROSETON___2 23588	18.93 1.43 -2.17	16.04 1.35 -0.02	14.75 1.17 0.00	14.79 1.15 0.00	15.85 1.27 0.00	18.36 1.50 0.00	26.63 1.98 -2.11	32.34 2.33 -4.13	32.13 2.72 -2.45	34.60 2.73 -5.57	36.71 3.14 -4.22	36.99 2.91 -6.94	35.98 2.81 -6.91	34.33 2.62 -7.20	34.23 2.52 -7.94	32.67 2.51 -6.68	32.28 2.38 -7.40	32.45 2.44 -6.96	31.92 2.65 -3.51	34.76 2.75 -5.85	37.39 3.08 -5.01	29.73 2.33 -5.04	24.39 1.99 -3.30	21.48 1.60 -3.07
RUSSELL___1 23602	15.35 -0.25 -0.26	14.47 -0.21 0.00	13.40 -0.18 0.00	13.47 -0.18 0.00	14.44 -0.15 0.00	16.74 -0.12 0.00	22.59 -0.20 -0.26	26.15 -0.23 -0.50	26.74 -0.51 -0.30	26.60 -0.34 -0.65	29.47 -0.12 -0.24	27.48 -0.16 -0.50	26.70 -0.10 -0.55	25.04 -0.17 -0.70	24.37 -0.36 -0.96	23.95 -0.33 -0.81	23.08 -0.31 -0.90	23.60 -0.30 -0.85	25.88 -0.31 -0.43	26.66 -0.13 -0.62	29.78 0.09 -0.38	22.51 -0.47 -0.61	19.18 -0.32 -0.40	16.93 -0.25 -0.37
RUSSELL___2 23532	15.35 -0.25 -0.26	14.47 -0.21 0.00	13.40 -0.18 0.00	13.47 -0.18 0.00	14.44 -0.15 0.00	16.74 -0.12 0.00	22.59 -0.20 -0.26	26.15 -0.23 -0.50	26.74 -0.51 -0.30	26.60 -0.34 -0.65	29.47 -0.12 -0.24	27.48 -0.16 -0.50	26.70 -0.10 -0.55	25.04 -0.17 -0.70	24.37 -0.36 -0.96	23.95 -0.33 -0.81	23.08 -0.31 -0.90	23.60 -0.30 -0.85	25.88 -0.31 -0.43	26.66 -0.13 -0.62	29.78 0.09 -0.38	22.51 -0.47 -0.61	19.18 -0.32 -0.40	16.93 -0.25 -0.37
RUSSELL___3 23549	15.35 -0.25 -0.26	14.47 -0.21 0.00	13.40 -0.18 0.00	13.47 -0.18 0.00	14.44 -0.15 0.00	16.74 -0.12 0.00	22.59 -0.20 -0.26	26.15 -0.23 -0.50	26.74 -0.51 -0.30	26.60 -0.34 -0.65	29.47 -0.12 -0.24	27.48 -0.16 -0.50	26.70 -0.10 -0.55	25.04 -0.17 -0.70	24.37 -0.36 -0.96	23.95 -0.33 -0.81	23.08 -0.31 -0.90	23.60 -0.30 -0.85	25.88 -0.31 -0.43	26.66 -0.13 -0.62	29.78 0.09 -0.38	22.51 -0.47 -0.61	19.18 -0.32 -0.40	16.93 -0.25 -0.37
RUSSELL___4 23556	15.35 -0.25 -0.26	14.47 -0.21 0.00	13.40 -0.18 0.00	13.47 -0.18 0.00	14.44 -0.15 0.00	16.74 -0.12 0.00	22.59 -0.20 -0.26	26.15 -0.23 -0.50	26.74 -0.51 -0.30	26.60 -0.34 -0.65	29.47 -0.12 -0.24	27.48 -0.16 -0.50	26.70 -0.10 -0.55	25.04 -0.17 -0.70	24.37 -0.36 -0.96	23.95 -0.33 -0.81	23.08 -0.31 -0.90	23.60 -0.30 -0.85	25.88 -0.31 -0.43	26.66 -0.13 -0.62	29.78 0.09 -0.38	22.51 -0.47 -0.61	19.18 -0.32 -0.40	16.93 -0.25 -0.37
RUSSELL___STATION 23914	15.35 -0.25 -0.26	14.47 -0.21 0.00	13.40 -0.18 0.00	13.47 -0.18 0.00	14.44 -0.15 0.00	16.74 -0.12 0.00	22.59 -0.20 -0.26	26.15 -0.23 -0.50	26.74 -0.51 -0.30	26.60 -0.34 -0.65	29.47 -0.12 -0.24	27.48 -0.16 -0.50	26.70 -0.10 -0.55	25.04 -0.17 -0.70	24.37 -0.36 -0.96	23.95 -0.33 -0.81	23.08 -0.31 -0.90	23.60 -0.30 -0.85	25.88 -0.31 -0.43	26.66 -0.13 -0.62	29.78 0.09 -0.38	22.51 -0.47 -0.61	19.18 -0.32 -0.40	16.93 -0.25 -0.37
S SALMON___HYD 24043	15.18 -0.31 -0.15	14.38 -0.29 0.00	13.31 -0.27 0.00	13.37 -0.27 0.00	14.32 -0.26 0.00	16.62 -0.24 0.00	22.50 -0.18 -0.14	25.85 -0.31 -0.28	26.75 -0.38 -0.17	26.20 -0.47 -0.38	29.14 -0.50 -0.29	27.13 -0.49 -0.48	26.18 -0.55 -0.47	24.54 -0.47 -0.49	23.98 -0.33 -0.54	23.58 -0.35 -0.46	22.68 -0.31 -0.51	23.23 -0.30 -0.48	25.56 -0.44 -0.24	26.05 -0.52 -0.40	29.12 -0.53 -0.34	22.31 -0.40 -0.35	18.93 -0.40 -0.23	16.65 -0.37 -0.21

SELKIRK___I 23801	18.56 0.77 -2.46	15.44 0.75 -0.03	14.23 0.65 0.00	14.27 0.63 0.00	15.30 0.71 0.00	17.68 0.83 0.00	26.08 1.15 -2.39	31.93 1.37 -4.68	31.30 1.56 -2.78	34.18 1.58 -6.31	35.88 1.76 -4.77	36.66 1.66 -7.86	35.68 1.60 -7.82	34.12 1.47 -8.14	34.16 1.40 -8.99	32.39 1.36 -7.56	32.18 1.30 -8.38	32.26 1.34 -7.87	31.23 1.49 -3.98	34.33 1.54 -6.62	36.73 1.76 -5.67	29.34 1.27 -5.70	23.94 1.09 -3.74	21.13 0.84 -3.48
SELKIRK___II 23799	18.56 0.77 -2.46	15.44 0.75 -0.03	14.22 0.64 0.00	14.27 0.63 0.00	15.30 0.71 0.00	17.68 0.83 0.00	26.08 1.15 -2.39	31.91 1.34 -4.68	31.30 1.56 -2.78	34.15 1.55 -6.31	35.88 1.76 -4.77	36.63 1.63 -7.86	35.65 1.58 -7.82	34.12 1.47 -8.14	34.17 1.40 -8.99	32.40 1.36 -7.56	32.18 1.30 -8.38	32.26 1.34 -7.87	31.23 1.49 -3.98	34.33 1.54 -6.62	36.73 1.76 -5.67	29.32 1.25 -5.70	23.94 1.09 -3.74	21.13 0.84 -3.48
SENECA OSWGO___HYD 24041	15.38 -0.12 -0.17	14.57 -0.10 0.00	13.49 -0.09 0.00	13.55 -0.09 0.00	14.51 -0.07 0.00	16.82 -0.03 0.00	22.70 0.00 -0.17	26.15 -0.05 -0.32	27.07 -0.08 -0.19	26.70 -0.03 -0.44	29.74 0.06 -0.33	27.68 0.00 -0.54	26.82 0.03 -0.54	25.05 -0.02 -0.56	24.35 -0.05 -0.62	23.95 -0.05 -0.52	23.05 -0.02 -0.58	23.58 -0.02 -0.54	26.01 -0.03 -0.28	26.63 0.00 -0.46	29.82 0.12 -0.39	22.65 -0.11 -0.39	19.23 -0.13 -0.26	16.93 -0.12 -0.24
SENECA___ENERGY 23797	15.63 0.02 -0.28	14.70 0.03 0.00	13.62 0.04 0.00	13.69 0.04 0.00	14.67 0.09 0.00	17.03 0.17 0.00	23.08 0.27 -0.27	26.67 0.26 -0.53	27.46 0.19 -0.31	27.27 0.26 -0.71	30.33 0.44 -0.54	28.38 0.35 -0.89	27.51 0.37 -0.88	25.70 0.27 -0.92	24.98 0.19 -1.02	24.51 0.19 -0.86	23.66 0.22 -0.95	24.20 0.25 -0.89	26.52 0.31 -0.45	27.31 0.39 -0.75	30.56 0.62 -0.64	23.10 0.09 -0.64	19.57 0.04 -0.42	17.27 0.07 -0.39
SHOEMAKER___GT 23640	18.64 1.40 -1.90	16.01 1.32 -0.02	14.73 1.15 0.00	14.76 1.12 0.00	15.84 1.25 0.00	18.34 1.48 0.00	26.42 2.03 -1.85	31.88 2.38 -3.62	31.86 2.75 -2.15	33.94 2.76 -4.89	36.19 3.14 -3.70	36.16 2.93 -6.09	35.13 2.81 -6.06	33.45 2.62 -6.31	33.29 2.54 -6.97	31.85 2.51 -5.86	31.35 2.36 -6.50	31.60 2.44 -6.10	31.52 2.68 -3.08	34.05 2.75 -5.13	36.90 3.19 -4.39	29.09 2.30 -4.42	23.95 1.95 -2.90	21.05 1.55 -2.70
SHOREHAM_IC_1 23715	20.15 1.76 -3.05	19.56 1.61 -3.27	17.75 1.47 -2.70	17.31 1.43 -2.23	19.18 1.52 -3.07	20.16 1.82 -1.49	26.30 1.74 -2.03	32.09 2.25 -3.96	32.57 3.26 -2.35	35.00 3.37 -5.35	38.49 3.73 -5.41	38.76 3.45 -8.17	38.45 3.33 -8.86	38.25 3.09 -10.65	35.13 3.07 -8.29	32.97 3.07 -6.43	32.59 2.99 -7.11	32.70 2.98 -6.67	32.47 3.35 -3.37	37.12 3.56 -7.39	41.08 3.90 -7.87	31.96 2.95 -6.65	26.26 2.56 -4.59	25.61 1.98 -6.82
SHOREHAM_IC_2 23716	20.15 1.76 -3.05	19.56 1.61 -3.27	17.75 1.47 -2.70	17.31 1.43 -2.23	19.18 1.52 -3.07	20.16 1.82 -1.49	26.30 1.74 -2.03	32.09 2.25 -3.96	32.57 3.26 -2.35	35.00 3.37 -5.35	38.49 3.73 -5.41	38.76 3.45 -8.17	38.45 3.33 -8.86	38.25 3.09 -10.65	35.13 3.07 -8.29	32.97 3.07 -6.43	32.59 2.99 -7.11	32.70 2.98 -6.67	32.47 3.35 -3.37	37.12 3.56 -7.39	41.08 3.90 -7.87	31.96 2.95 -6.65	26.26 2.56 -4.59	25.61 1.98 -6.82
SISSONVILLE____ 23735	14.20 -1.13 0.00	13.57 -1.10 0.00	12.56 -1.02 0.00	12.66 -0.98 0.00	13.49 -1.09 0.00	15.47 -1.38 0.00	20.89 -1.64 0.00	23.81 -2.07 0.00	24.40 -2.56 0.00	23.45 -2.84 0.00	25.91 -3.43 0.00	24.10 -3.04 0.00	23.18 -3.07 0.00	21.79 -2.72 0.00	21.42 -2.35 0.00	21.08 -2.39 0.00	20.22 -2.27 0.00	20.77 -2.28 0.00	23.21 -2.55 0.00	23.26 -2.91 0.00	25.85 -3.46 0.00	20.33 -2.03 0.00	17.37 -1.74 0.00	15.48 -1.33 0.00
SITHE_IND_GS1 24169	15.18 -0.29 -0.14	14.41 -0.26 0.00	13.34 -0.24 0.00	13.40 -0.25 0.00	14.34 -0.25 0.00	16.59 -0.27 0.00	22.33 -0.34 -0.13	25.70 -0.44 -0.26	26.63 -0.48 -0.16	26.22 -0.42 -0.35	29.20 -0.41 -0.27	27.17 -0.41 -0.44	26.30 -0.39 -0.44	24.57 -0.39 -0.46	23.87 -0.40 -0.50	23.49 -0.40 -0.42	22.60 -0.36 -0.47	23.13 -0.37 -0.44	25.57 -0.41 -0.22	26.15 -0.39 -0.37	29.24 -0.38 -0.32	22.26 -0.43 -0.32	18.95 -0.36 -0.21	16.70 -0.30 -0.19
SITHE_IND_GS2 24170	15.18 -0.29 -0.14	14.41 -0.26 0.00	13.34 -0.24 0.00	13.40 -0.25 0.00	14.34 -0.25 0.00	16.59 -0.27 0.00	22.33 -0.34 -0.13	25.70 -0.44 -0.26	26.63 -0.48 -0.16	26.22 -0.42 -0.35	29.20 -0.41 -0.27	27.17 -0.41 -0.44	26.30 -0.39 -0.44	24.57 -0.39 -0.46	23.87 -0.40 -0.50	23.49 -0.40 -0.42	22.60 -0.36 -0.47	23.13 -0.37 -0.44	25.57 -0.41 -0.22	26.15 -0.39 -0.37	29.24 -0.38 -0.32	22.26 -0.43 -0.32	18.95 -0.36 -0.21	16.70 -0.30 -0.19
SITHE_IND_GS3 24171	15.18 -0.29 -0.14	14.41 -0.26 0.00	13.34 -0.24 0.00	13.40 -0.25 0.00	14.34 -0.25 0.00	16.59 -0.27 0.00	22.33 -0.34 -0.13	25.70 -0.44 -0.26	26.63 -0.48 -0.16	26.22 -0.42 -0.35	29.20 -0.41 -0.27	27.17 -0.41 -0.44	26.30 -0.39 -0.44	24.57 -0.39 -0.46	23.87 -0.40 -0.50	23.49 -0.40 -0.42	22.60 -0.36 -0.47	23.13 -0.37 -0.44	25.57 -0.41 -0.22	26.15 -0.39 -0.37	29.24 -0.38 -0.32	22.26 -0.43 -0.32	18.95 -0.36 -0.21	16.70 -0.30 -0.19
SITHE_IND_GS4 24172	15.18 -0.29 -0.14	14.41 -0.26 0.00	13.34 -0.24 0.00	13.40 -0.25 0.00	14.34 -0.25 0.00	16.59 -0.27 0.00	22.33 -0.34 -0.13	25.70 -0.44 -0.26	26.63 -0.48 -0.16	26.22 -0.42 -0.35	29.20 -0.41 -0.27	27.17 -0.41 -0.44	26.30 -0.39 -0.44	24.57 -0.39 -0.46	23.87 -0.40 -0.50	23.49 -0.40 -0.42	22.60 -0.36 -0.47	23.13 -0.37 -0.44	25.57 -0.41 -0.22	26.15 -0.39 -0.37	29.24 -0.38 -0.32	22.26 -0.43 -0.32	18.95 -0.36 -0.21	16.70 -0.30 -0.19
SITHE___BATAVIA 24024	15.52 -0.12 -0.31	14.61 -0.06 0.00	13.57 -0.01 0.00	13.63 -0.01 0.00	14.63 0.04 0.00	16.94 0.08 0.00	22.72 -0.11 -0.30	26.28 -0.18 -0.58	26.68 -0.62 -0.34	26.99 -0.34 -1.04	32.44 0.03 -3.06	31.20 -0.03 -4.09	30.04 0.03 -3.76	27.10 -0.07 -2.66	24.56 -0.38 -1.17	24.08 -0.33 -0.94	23.17 -0.36 -1.04	23.71 -0.32 -0.98	25.92 -0.34 -0.49	27.86 0.03 -1.66	32.41 0.26 -2.84	22.54 -0.54 -0.71	19.34 -0.23 -0.46	17.20 -0.03 -0.43
SITHE___INDEPEND 23800	15.18 -0.29 -0.14	14.41 -0.26 0.00	13.34 -0.24 0.00	13.40 -0.25 0.00	14.34 -0.25 0.00	16.59 -0.27 0.00	22.33 -0.34 -0.13	25.70 -0.44 -0.26	26.63 -0.48 -0.16	26.22 -0.42 -0.35	29.20 -0.41 -0.27	27.17 -0.41 -0.44	26.30 -0.39 -0.44	24.57 -0.39 -0.46	23.87 -0.40 -0.50	23.49 -0.40 -0.42	22.60 -0.36 -0.47	23.13 -0.37 -0.44	25.57 -0.41 -0.22	26.15 -0.39 -0.37	29.24 -0.38 -0.32	22.26 -0.43 -0.32	18.95 -0.36 -0.21	16.70 -0.30 -0.19
SITHE___MASSENA 23902	14.62 -0.72 0.00	13.96 -0.70 0.00	12.94 -0.64 0.00	13.05 -0.60 0.00	13.88 -0.70 0.00	15.91 -0.94 0.00	21.39 -1.15 0.00	24.43 -1.45 0.00	25.07 -1.89 0.00	24.27 -2.02 0.00	26.82 -2.52 0.00	24.94 -2.20 0.00	24.08 -2.18 0.00	22.60 -1.91 0.00	22.11 -1.66 0.00	21.78 -1.69 0.00	20.87 -1.62 0.00	21.42 -1.64 0.00	23.95 -1.80 0.00	24.13 -2.04 0.00	26.84 -2.46 0.00	20.98 -1.39 0.00	17.94 -1.17 0.00	15.98 -0.82 0.00
SITHE___OGDNSBRG 24021	14.62 -0.72 0.00	13.95 -0.72 0.00	12.93 -0.65 0.00	13.03 -0.61 0.00	13.88 -0.70 0.00	15.91 -0.94 0.00	21.48 -1.06 0.00	24.53 -1.35 0.00	25.15 -1.81 0.00	24.19 -2.10 0.00	26.74 -2.61 0.00	24.83 -2.31 0.00	23.89 -2.36 0.00	22.45 -2.06 0.00	22.08 -1.69 0.00	21.73 -1.74 0.00	20.85 -1.64 0.00	21.39 -1.66 0.00	23.93 -1.83 0.00	24.00 -2.17 0.00	26.64 -2.67 0.00	20.93 -1.43 0.00	17.88 -1.22 0.00	15.93 -0.87 0.00

SITHE___STERLING 23777	15.74 0.32 -0.08	14.98 0.31 0.00	13.85 0.27 0.00	13.92 0.27 0.00	14.90 0.32 0.00	17.29 0.44 0.00	23.32 0.70 -0.08	26.84 0.80 -0.16	27.89 0.84 -0.09	27.21 0.71 -0.21	30.39 0.88 -0.16	28.16 0.76 -0.27	27.20 0.68 -0.26	25.37 0.59 -0.28	24.74 0.66 -0.30	24.38 0.66 -0.26	23.40 0.63 -0.28	23.97 0.64 -0.27	26.59 0.70 -0.13	27.05 0.65 -0.22	30.29 0.79 -0.19	23.07 0.51 -0.19	19.61 0.38 -0.13	17.24 0.32 -0.12
SOUTH CAIRO___GT 23612	18.72 1.20 -2.19	15.84 1.14 -0.02	14.56 0.98 0.00	14.60 0.95 0.00	15.68 1.09 0.00	18.15 1.30 0.00	26.56 1.89 -2.13	32.24 2.20 -4.16	31.88 2.45 -2.47	34.37 2.47 -5.61	36.39 2.79 -4.25	36.68 2.55 -6.99	35.63 2.41 -6.96	33.99 2.23 -7.25	33.96 2.19 -8.00	32.29 2.09 -6.73	31.93 1.98 -7.46	32.16 2.10 -7.01	31.66 2.37 -3.54	34.46 2.41 -5.89	37.22 2.87 -5.04	29.43 1.99 -5.07	24.11 1.68 -3.33	21.17 1.26 -3.10
SOUTH HAMPTN___IC 23720	20.65 2.26 -3.05	20.01 2.07 -3.27	18.17 1.89 -2.70	17.73 1.86 -2.23	19.64 1.98 -3.07	20.72 2.38 -1.49	27.13 2.57 -2.03	33.10 3.26 -3.96	33.65 4.34 -2.35	36.03 4.39 -5.35	39.66 4.90 -5.41	39.84 4.53 -8.17	39.48 4.36 -8.86	39.20 4.04 -10.65	36.03 3.97 -8.29	33.87 3.97 -6.43	33.44 3.85 -7.11	33.60 3.87 -6.67	33.45 4.33 -3.37	38.24 4.68 -7.39	42.39 5.22 -7.87	32.86 3.85 -6.65	26.96 3.27 -4.59	26.16 2.54 -6.82
SOUTHOLD___IC 23719	20.84 2.45 -3.05	20.19 2.24 -3.27	18.34 2.06 -2.70	17.91 2.03 -2.23	19.83 2.17 -3.07	20.94 2.59 -1.49	27.45 2.89 -2.03	33.51 3.67 -3.96	34.08 4.77 -2.35	36.45 4.81 -5.35	40.13 5.37 -5.41	40.30 4.99 -8.17	39.90 4.78 -8.86	39.57 4.41 -10.65	36.39 4.33 -8.29	34.24 4.34 -6.43	33.80 4.20 -7.11	33.97 4.24 -6.67	33.89 4.76 -3.37	38.71 5.16 -7.39	42.98 5.80 -7.87	33.24 4.23 -6.65	27.27 3.57 -4.59	26.40 2.77 -6.82
ST LAWRENCE___ 23600	14.63 -0.71 0.00	13.96 -0.70 0.00	12.94 -0.64 0.00	13.03 -0.61 0.00	13.88 -0.70 0.00	15.95 -0.91 0.00	21.39 -1.15 0.00	24.48 -1.40 0.00	25.26 -1.70 0.00	24.53 -1.76 0.00	27.15 -2.20 0.00	25.19 -1.95 0.00	24.34 -1.92 0.00	22.84 -1.67 0.00	22.30 -1.47 0.00	21.99 -1.48 0.00	21.05 -1.44 0.00	21.58 -1.48 0.00	24.14 -1.62 0.00	24.39 -1.78 0.00	27.17 -2.14 0.00	21.11 -1.25 0.00	18.07 -1.03 0.00	16.02 -0.79 0.00
STATION 5_MISC_HYD 23604	15.31 -0.29 -0.26	14.42 -0.25 0.00	13.38 -0.20 0.00	13.44 -0.20 0.00	14.41 -0.17 0.00	16.69 -0.17 0.00	22.50 -0.29 -0.26	26.04 -0.34 -0.50	26.66 -0.59 -0.30	26.49 -0.45 -0.65	29.34 -0.24 -0.23	27.36 -0.27 -0.49	26.58 -0.21 -0.53	24.93 -0.27 -0.69	24.28 -0.45 -0.96	23.86 -0.42 -0.81	22.99 -0.40 -0.90	23.51 -0.39 -0.84	25.77 -0.41 -0.43	26.55 -0.24 -0.62	29.62 -0.06 -0.37	22.42 -0.56 -0.61	19.12 -0.38 -0.40	16.89 -0.29 -0.37
STEEL___WIND 323596	15.56 -0.14 -0.36	14.61 -0.06 0.00	13.57 -0.01 0.00	13.63 -0.01 0.00	14.63 0.04 0.00	16.96 0.10 0.00	22.80 -0.09 -0.35	26.35 -0.21 -0.68	26.82 -0.54 -0.40	27.83 -0.18 -1.72	38.15 0.26 -8.54	38.38 0.22 -11.03	36.54 0.19 -10.10	31.08 0.10 -6.48	24.99 -0.26 -1.48	24.36 -0.21 -1.10	23.44 -0.27 -1.22	23.97 -0.23 -1.14	26.08 -0.26 -0.58	30.04 0.21 -3.66	37.41 0.41 -7.69	22.74 -0.45 -0.83	19.49 -0.15 -0.54	17.38 0.07 -0.51
STEBEN_REC_LFGE 323667	16.13 0.34 -0.46	15.10 0.43 0.00	14.02 0.43 0.00	14.09 0.45 0.00	15.15 0.57 0.00	17.68 0.83 0.00	24.20 1.22 -0.45	28.05 1.29 -0.87	28.55 1.08 -0.52	28.94 1.29 -1.36	33.63 1.67 -2.61	32.19 1.41 -3.63	31.04 1.39 -3.39	28.38 1.20 -2.67	26.42 0.93 -1.72	25.87 0.99 -1.42	25.01 0.94 -1.57	25.57 1.04 -1.48	27.71 1.21 -0.75	29.54 1.54 -1.82	33.84 1.99 -2.54	24.19 0.76 -1.07	20.47 0.67 -0.70	18.15 0.69 -0.65
STONY___BROOK 24151	20.40 2.01 -3.05	19.79 1.85 -3.27	17.95 1.67 -2.70	17.51 1.64 -2.23	19.42 1.76 -3.07	20.43 2.09 -1.49	26.63 2.07 -2.03	32.45 2.61 -3.96	32.92 3.61 -2.35	35.32 3.68 -5.35	38.87 4.11 -5.41	39.11 3.80 -8.17	38.79 3.68 -8.86	38.56 3.41 -10.65	35.41 3.35 -8.29	33.28 3.38 -6.43	32.88 3.28 -7.11	33.00 3.27 -6.67	32.78 3.66 -3.37	37.41 3.85 -7.39	41.31 4.13 -7.87	32.25 3.24 -6.65	26.54 2.85 -4.59	25.88 2.25 -6.82
STURGEON_POOL_HYD 23609	18.65 1.30 -2.01	15.92 1.23 -0.02	14.61 1.03 0.00	14.64 1.00 0.00	15.72 1.14 0.00	18.19 1.33 0.00	26.39 1.89 -1.96	31.94 2.23 -3.83	31.82 2.59 -2.27	34.09 2.63 -5.17	36.22 2.96 -3.91	36.35 2.77 -6.44	35.29 2.63 -6.41	33.63 2.45 -6.67	33.56 2.43 -7.37	32.01 2.35 -6.20	31.56 2.21 -6.87	31.81 2.31 -6.45	31.57 2.55 -3.26	34.18 2.59 -5.42	37.09 3.14 -4.64	29.23 2.19 -4.67	24.00 1.83 -3.06	21.04 1.38 -2.85
SYNERGY___BIOGAS 323694	15.52 -0.12 -0.31	14.61 -0.06 0.00	13.57 -0.01 0.00	13.63 -0.01 0.00	14.63 0.04 0.00	16.94 0.08 0.00	22.72 -0.11 -0.30	26.28 -0.18 -0.58	26.68 -0.62 -0.34	26.99 -0.34 -1.04	32.44 0.03 -3.06	31.20 -0.03 -4.09	30.04 0.03 -3.76	27.10 -0.07 -2.66	24.56 -0.38 -1.17	24.08 -0.33 -0.94	23.17 -0.36 -1.04	23.71 -0.32 -0.98	25.92 -0.34 -0.49	27.86 0.03 -1.66	32.41 0.26 -2.84	22.54 -0.54 -0.71	19.34 -0.23 -0.46	17.20 -0.03 -0.43
SYRACUSE___ENERGY_ST1 323597	15.65 0.09 -0.22	14.77 0.10 0.00	13.68 0.10 0.00	13.74 0.10 0.00	14.72 0.13 0.00	17.06 0.20 0.00	23.09 0.34 -0.22	26.64 0.34 -0.42	27.53 0.32 -0.25	27.22 0.37 -0.56	30.27 0.50 -0.43	28.25 0.41 -0.70	27.37 0.42 -0.70	25.58 0.34 -0.73	24.86 0.29 -0.80	24.45 0.30 -0.68	23.53 0.29 -0.75	24.08 0.32 -0.70	26.47 0.36 -0.36	27.15 0.39 -0.59	30.37 0.56 -0.51	23.07 0.20 -0.51	19.58 0.13 -0.34	17.24 0.12 -0.31
SYRACUSE___ENERGY_ST2 323598	15.65 0.09 -0.22	14.77 0.10 0.00	13.68 0.10 0.00	13.74 0.10 0.00	14.72 0.13 0.00	17.06 0.20 0.00	23.09 0.34 -0.22	26.64 0.34 -0.42	27.53 0.32 -0.25	27.22 0.37 -0.56	30.27 0.50 -0.43	28.25 0.41 -0.70	27.37 0.42 -0.70	25.58 0.34 -0.73	24.86 0.29 -0.80	24.45 0.30 -0.68	23.53 0.29 -0.75	24.08 0.32 -0.70	26.47 0.36 -0.36	27.15 0.39 -0.59	30.37 0.56 -0.51	23.07 0.20 -0.51	19.58 0.13 -0.34	17.24 0.12 -0.31
SYRACUSE___POWER 24017	15.66 0.11 -0.21	14.77 0.10 0.00	13.68 0.10 0.00	13.74 0.10 0.00	14.72 0.13 0.00	17.06 0.20 0.00	23.08 0.34 -0.21	26.65 0.36 -0.41	27.55 0.35 -0.24	27.23 0.39 -0.55	30.29 0.53 -0.42	28.28 0.46 -0.68	27.38 0.45 -0.68	25.59 0.37 -0.71	24.89 0.33 -0.78	24.46 0.33 -0.66	23.56 0.34 -0.73	24.09 0.35 -0.69	26.49 0.39 -0.35	27.16 0.42 -0.58	30.39 0.59 -0.49	23.08 0.22 -0.50	19.58 0.15 -0.33	17.24 0.13 -0.30
TRIGEN___CC 323695	20.40 2.01 -3.05	19.84 1.89 -3.27	17.95 1.67 -2.70	17.51 1.64 -2.23	19.45 1.79 -3.07	20.45 2.11 -1.49	26.75 2.19 -2.03	32.51 2.67 -3.96	32.86 3.56 -2.35	35.34 3.71 -5.35	38.99 4.23 -5.41	39.22 3.91 -8.17	38.90 3.78 -8.86	38.71 3.55 -10.65	35.46 3.40 -8.29	33.32 3.43 -6.43	32.84 3.24 -7.11	32.95 3.23 -6.67	32.68 3.56 -3.37	37.27 3.71 -7.39	41.31 4.13 -7.87	32.14 3.13 -6.65	26.41 2.71 -4.59	25.86 2.24 -6.82
UNION___PROCESSING_DRP 323587	15.29 -0.31 -0.26	14.42 -0.25 0.00	13.36 -0.22 0.00	13.43 -0.22 0.00	14.39 -0.19 0.00	16.67 -0.19 0.00	22.48 -0.32 -0.26	26.02 -0.36 -0.50	26.61 -0.65 -0.30	26.50 -0.47 -0.68	29.57 -0.29 -0.52	27.69 -0.30 -0.85	26.84 -0.26 -0.84	25.07 -0.32 -0.88	24.24 -0.50 -0.97	23.82 -0.47 -0.82	22.95 -0.45 -0.90	23.49 -0.41 -0.85	25.72 -0.46 -0.43	26.62 -0.26 -0.71	29.80 -0.12 -0.61	22.40 -0.58 -0.62	19.10 -0.40 -0.40	16.89 -0.29 -0.37

UPPER HUDSON___HYD 24058	18.83 0.92 -2.57	15.58 0.88 -0.03	14.34 0.76 0.00	14.40 0.75 0.00	15.46 0.88 0.00	17.94 1.08 0.00	26.68 1.64 -2.50	32.77 1.99 -4.89	32.04 2.18 -2.90	35.00 2.10 -6.60	36.75 2.41 -5.00	37.51 2.14 -8.23	36.51 2.07 -8.18	34.92 1.89 -8.52	34.99 1.81 -9.41	33.15 1.76 -7.92	32.97 1.71 -8.77	33.07 1.78 -8.24	31.98 2.06 -4.16	35.27 2.17 -6.93	37.82 2.58 -5.93	30.12 1.79 -5.97	24.45 1.43 -3.91	21.54 1.09 -3.64
UPPER RAQUET___HYD 24056	14.20 -1.13 0.00	13.57 -1.10 0.00	12.56 -1.02 0.00	12.66 -0.98 0.00	13.49 -1.09 0.00	15.47 -1.38 0.00	20.89 -1.64 0.00	23.81 -2.07 0.00	24.40 -2.56 0.00	23.45 -2.84 0.00	25.91 -3.43 0.00	24.10 -3.04 0.00	23.18 -3.07 0.00	21.79 -2.72 0.00	21.42 -2.35 0.00	21.08 -2.39 0.00	20.22 -2.27 0.00	20.77 -2.28 0.00	23.21 -2.55 0.00	23.26 -2.91 0.00	25.85 -3.46 0.00	20.33 -2.03 0.00	17.37 -1.74 0.00	15.48 -1.33 0.00
VISCHER___FERRY HYD 24020	18.66 0.78 -2.54	15.46 0.76 -0.03	14.25 0.67 0.00	14.29 0.64 0.00	15.33 0.74 0.00	17.75 0.89 0.00	26.31 1.31 -2.47	32.34 1.63 -4.83	31.63 1.81 -2.86	34.54 1.73 -6.52	36.28 2.00 -4.93	37.05 1.79 -8.12	36.07 1.73 -8.08	34.52 1.59 -8.42	34.59 1.52 -9.29	32.77 1.48 -7.82	32.61 1.46 -8.66	32.67 1.48 -8.14	31.57 1.70 -4.11	34.79 1.78 -6.84	37.19 2.02 -5.86	29.67 1.41 -5.89	24.13 1.17 -3.86	21.29 0.89 -3.59
WADING RIVER_IC_1 23522	20.14 1.75 -3.05	19.54 1.60 -3.27	17.73 1.45 -2.70	17.29 1.42 -2.23	19.16 1.50 -3.07	20.15 1.80 -1.49	26.30 1.74 -2.03	32.09 2.25 -3.96	32.57 3.26 -2.35	34.97 3.34 -5.35	38.46 3.70 -5.41	38.76 3.45 -8.17	38.42 3.31 -8.86	38.22 3.06 -10.65	35.10 3.04 -8.29	32.97 3.07 -6.43	32.57 2.97 -7.11	32.70 2.98 -6.67	32.45 3.32 -3.37	37.09 3.53 -7.39	41.05 3.87 -7.87	31.94 2.93 -6.65	26.24 2.54 -4.59	25.57 1.95 -6.82
WADING RIVER_IC_2 23547	20.14 1.75 -3.05	19.54 1.60 -3.27	17.73 1.45 -2.70	17.29 1.42 -2.23	19.16 1.50 -3.07	20.15 1.80 -1.49	26.30 1.74 -2.03	32.09 2.25 -3.96	32.57 3.26 -2.35	34.97 3.34 -5.35	38.46 3.70 -5.41	38.76 3.45 -8.17	38.42 3.31 -8.86	38.22 3.06 -10.65	35.10 3.04 -8.29	32.97 3.07 -6.43	32.57 2.97 -7.11	32.70 2.98 -6.67	32.45 3.32 -3.37	37.09 3.53 -7.39	41.05 3.87 -7.87	31.94 2.93 -6.65	26.24 2.54 -4.59	25.57 1.95 -6.82
WADING RIVER_IC_3 23601	20.14 1.75 -3.05	19.54 1.60 -3.27	17.73 1.45 -2.70	17.29 1.42 -2.23	19.16 1.50 -3.07	20.15 1.80 -1.49	26.30 1.74 -2.03	32.09 2.25 -3.96	32.57 3.26 -2.35	34.97 3.34 -5.35	38.46 3.70 -5.41	38.76 3.45 -8.17	38.42 3.31 -8.86	38.22 3.06 -10.65	35.10 3.04 -8.29	32.97 3.07 -6.43	32.57 2.97 -7.11	32.70 2.98 -6.67	32.45 3.32 -3.37	37.09 3.53 -7.39	41.05 3.87 -7.87	31.94 2.93 -6.65	26.24 2.54 -4.59	25.57 1.95 -6.82
WALDEN___HYDRO 24148	18.93 1.63 -1.97	16.21 1.53 -0.02	14.91 1.33 0.00	14.94 1.30 0.00	16.03 1.44 0.00	18.58 1.72 0.00	26.82 2.37 -1.92	32.43 2.80 -3.75	32.42 3.23 -2.23	34.61 3.26 -5.06	36.88 3.70 -3.83	36.87 3.42 -6.31	35.81 3.28 -6.28	34.13 3.09 -6.54	33.98 3.00 -7.22	32.47 2.93 -6.07	31.96 2.74 -6.73	32.21 2.83 -6.32	32.06 3.12 -3.19	34.70 3.22 -5.31	37.58 3.72 -4.55	29.64 2.70 -4.58	24.36 2.25 -3.00	21.38 1.78 -2.79
WARRENSBURG____ 23737	18.83 0.92 -2.57	15.58 0.88 -0.03	14.34 0.76 0.00	14.40 0.75 0.00	15.46 0.88 0.00	17.94 1.08 0.00	26.68 1.64 -2.50	32.77 1.99 -4.89	32.04 2.18 -2.90	35.00 2.10 -6.60	36.75 2.41 -5.00	37.51 2.14 -8.23	36.51 2.07 -8.18	34.92 1.89 -8.52	34.99 1.81 -9.41	33.15 1.76 -7.92	32.97 1.71 -8.77	33.07 1.78 -8.24	31.98 2.06 -4.16	35.27 2.17 -6.93	37.82 2.58 -5.93	30.12 1.79 -5.97	24.45 1.43 -3.91	21.54 1.09 -3.64
WATERSIDE___6 8 9 23538	19.20 1.78 -2.08	16.35 1.66 -0.02	15.01 1.43 0.00	15.04 1.39 0.00	16.13 1.55 0.00	18.69 1.84 0.00	26.93 2.37 -2.02	32.66 2.82 -3.96	32.68 3.37 -2.35	35.05 3.42 -5.34	37.27 3.87 -4.04	37.38 3.58 -6.66	36.37 3.49 -6.62	34.69 3.29 -6.90	34.55 3.16 -7.62	33.07 3.19 -6.41	32.61 3.01 -7.10	32.79 3.07 -6.67	32.42 3.30 -3.37	35.15 3.38 -5.61	37.83 3.72 -4.80	30.10 2.91 -4.83	24.81 2.54 -3.17	21.77 2.02 -2.95
WDELAWARE___HYD 323627	18.78 1.60 -1.85	16.20 1.51 -0.02	14.88 1.30 0.00	14.93 1.28 0.00	16.01 1.43 0.00	18.54 1.69 0.00	26.70 2.37 -1.80	32.20 2.80 -3.52	32.20 3.15 -2.09	34.19 3.15 -4.75	36.52 3.58 -3.60	36.37 3.31 -5.92	35.29 3.15 -5.89	33.58 2.94 -6.13	33.44 2.90 -6.77	31.98 2.82 -5.70	31.46 2.65 -6.31	31.75 2.77 -5.93	31.82 3.06 -3.00	34.27 3.11 -4.98	37.24 3.66 -4.27	29.27 2.62 -4.29	24.10 2.18 -2.81	21.14 1.72 -2.62
WEST BABYLON___IC 23714	20.69 2.30 -3.05	20.08 2.14 -3.27	18.18 1.90 -2.70	17.74 1.87 -2.23	19.70 2.04 -3.07	20.77 2.43 -1.49	27.15 2.59 -2.03	33.02 3.18 -3.96	33.48 4.18 -2.35	35.87 4.23 -5.35	39.54 4.79 -5.41	39.76 4.45 -8.17	39.40 4.28 -8.86	39.18 4.02 -10.65	36.01 3.95 -8.29	33.84 3.94 -6.43	33.37 3.78 -7.11	33.49 3.76 -6.67	33.33 4.20 -3.37	38.01 4.45 -7.39	42.16 4.98 -7.87	32.70 3.69 -6.65	26.87 3.17 -4.59	26.20 2.57 -6.82
WEST CANADA___HYD 24049	15.43 0.09 0.00	14.76 0.09 0.00	13.66 0.08 0.00	13.73 0.08 0.00	14.69 0.10 0.00	16.99 0.13 0.00	22.74 0.20 0.00	26.11 0.23 0.00	27.23 0.27 0.00	26.55 0.26 0.00	29.64 0.29 0.00	27.41 0.27 0.00	26.49 0.24 0.00	24.70 0.20 0.00	23.98 0.21 0.00	23.68 0.21 0.00	22.69 0.20 0.00	23.26 0.21 0.00	25.99 0.23 0.00	26.40 0.24 0.00	29.57 0.26 0.00	22.54 0.18 0.00	19.26 0.15 0.00	16.92 0.12 0.00
WESTERN_NY_WIND 24143	15.52 -0.12 -0.31	14.61 -0.06 0.00	13.57 -0.01 0.00	13.63 -0.01 0.00	14.61 0.03 0.00	16.94 0.08 0.00	22.70 -0.13 -0.30	26.26 -0.21 -0.58	26.66 -0.65 -0.35	27.00 -0.34 -1.05	32.55 0.03 -3.18	31.34 -0.03 -4.23	30.17 0.03 -3.89	27.17 -0.07 -2.74	24.57 -0.38 -1.18	24.09 -0.33 -0.94	23.18 -0.36 -1.05	23.72 -0.32 -0.98	25.92 -0.34 -0.50	27.90 0.03 -1.70	32.51 0.26 -2.94	22.54 -0.54 -0.71	19.34 -0.23 -0.47	17.21 -0.03 -0.43
WESTOVER___LESR 323668	16.53 0.51 -0.69	15.17 0.50 -0.01	14.04 0.46 0.00	14.09 0.45 0.00	15.11 0.52 0.00	17.50 0.64 0.00	24.11 0.90 -0.67	28.14 0.96 -1.31	28.70 0.97 -0.78	29.20 1.05 -1.86	32.84 1.29 -2.20	31.59 1.17 -3.29	30.57 1.15 -3.16	28.39 1.03 -2.86	27.21 0.90 -2.54	26.50 0.91 -2.12	25.72 0.88 -2.35	26.16 0.90 -2.21	27.88 1.00 -1.11	29.41 1.10 -2.15	33.02 1.38 -2.33	24.72 0.76 -1.60	20.82 0.67 -1.05	18.40 0.62 -0.97
WETHRSFD_WT_PWR 323626	15.75 0.02 -0.40	14.76 0.09 0.00	13.70 0.12 0.00	13.75 0.11 0.00	14.76 0.18 0.00	17.13 0.27 0.00	23.15 0.23 -0.39	26.74 0.10 -0.76	27.22 -0.19 -0.45	27.85 0.05 -1.51	35.27 0.44 -5.49	34.70 0.35 -7.21	33.20 0.39 -6.55	29.24 0.30 -4.44	25.33 0.00 -1.56	24.74 0.05 -1.22	23.85 0.00 -1.36	24.37 0.05 -1.27	26.48 0.08 -0.64	29.28 0.44 -2.66	34.94 0.67 -4.96	23.11 -0.18 -0.92	19.75 0.04 -0.60	17.59 0.22 -0.56
YORK___WARBASSE 23770	19.29 1.87 -2.08	16.41 1.72 -0.02	15.06 1.48 0.00	15.09 1.45 0.00	16.19 1.60 0.00	18.74 1.89 0.00	27.02 2.46 -2.02	32.74 2.90 -3.96	32.76 3.45 -2.35	35.13 3.50 -5.34	37.38 3.99 -4.04	37.52 3.72 -6.66	36.48 3.60 -6.62	34.81 3.41 -6.90	34.65 3.26 -7.62	33.16 3.29 -6.41	32.70 3.10 -7.10	32.91 3.18 -6.67	32.55 3.43 -3.37	35.28 3.51 -5.61	38.01 3.90 -4.80	30.23 3.04 -4.83	24.93 2.65 -3.17	21.86 2.10 -2.95