

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/18/2016

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	21.42	19.12	19.78	20.87	20.41	21.31	24.81	25.67	25.98	23.42	24.40	25.23	23.96	22.05	21.59	22.98	23.31	26.45	25.05	24.51	21.08	17.36	20.24	18.90
24138	1.85	1.61	1.61	1.67	1.56	1.66	2.02	2.35	2.44	2.22	2.30	2.41	2.30	2.13	2.08	2.21	2.27	2.61	2.53	2.51	2.21	1.84	2.12	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	21.44	19.13	19.79	20.88	20.42	21.33	24.83	25.69	26.00	23.44	24.41	25.23	23.96	22.05	21.58	22.98	23.31	26.44	25.04	24.51	21.08	17.37	20.25	18.91
24260	1.87	1.62	1.62	1.68	1.57	1.67	2.04	2.37	2.46	2.24	2.31	2.42	2.31	2.13	2.08	2.20	2.27	2.61	2.52	2.51	2.21	1.85	2.13	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	21.44	19.13	19.79	20.88	20.42	21.33	24.83	25.69	26.00	23.44	24.41	25.23	23.96	22.05	21.58	22.98	23.31	26.44	25.04	24.51	21.08	17.37	20.25	18.91
24261	1.87	1.62	1.62	1.68	1.57	1.67	2.04	2.37	2.46	2.24	2.31	2.42	2.31	2.13	2.08	2.20	2.27	2.61	2.52	2.51	2.21	1.85	2.13	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	21.37	19.22	19.86	20.91	20.52	21.52	24.97	25.80	25.98	23.28	24.08	24.87	23.57	21.61	21.19	22.69	23.12	26.36	24.87	24.19	20.72	16.99	20.00	18.64
24011	1.80	1.71	1.70	1.71	1.68	1.86	2.17	2.48	2.44	2.09	1.99	2.05	1.91	1.69	1.68	1.91	2.08	2.53	2.35	2.19	1.85	1.48	1.88	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	21.69	19.60	20.20	21.21	20.80	21.87	25.22	26.20	26.34	23.55	24.25	25.04	23.69	21.69	21.29	22.88	23.56	26.95	25.51	24.68	21.16	17.22	20.40	19.04
23798	2.12	2.09	2.04	2.00	1.96	2.21	2.43	2.88	2.80	2.35	2.16	2.23	2.04	1.77	1.78	2.10	2.52	3.11	2.99	2.68	2.29	1.71	2.27	2.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	21.37	19.22	19.86	20.91	20.52	21.52	24.97	25.80	25.98	23.28	24.08	24.87	23.57	21.61	21.19	22.69	23.12	26.36	24.87	24.19	20.72	16.99	20.00	18.64
24028	1.80	1.71	1.70	1.71	1.68	1.86	2.17	2.48	2.44	2.09	1.99	2.05	1.91	1.69	1.68	1.91	2.08	2.53	2.35	2.19	1.85	1.48	1.88	1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	20.84	18.71	19.35	20.38	19.97	20.86	24.06	24.85	25.06	22.49	23.29	24.04	22.79	20.90	20.50	21.93	22.40	25.52	24.16	23.55	20.20	16.53	19.47	18.16
23527	1.26	1.20	1.19	1.17	1.12	1.21	1.27	1.53	1.52	1.30	1.19	1.23	1.13	0.98	0.99	1.15	1.37	1.68	1.64	1.55	1.33	1.01	1.34	1.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	20.19	18.08	18.76	19.80	19.40	20.16	23.22	23.86	24.09	21.66	22.53	23.27	22.08	20.30	19.88	21.22	21.56	24.43	23.12	22.61	19.39	15.96	18.84	17.57
24190	0.61	0.57	0.59	0.60	0.55	0.50	0.43	0.54	0.54	0.47	0.43	0.45	0.42	0.37	0.37	0.44	0.53	0.60	0.60	0.61	0.53	0.44	0.71	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	20.19	18.08	18.76	19.80	19.40	20.16	23.22	23.86	24.09	21.66	22.53	23.27	22.08	20.30	19.88	21.22	21.56	24.43	23.12	22.61	19.39	15.96	18.84	17.57
23571	0.61	0.57	0.59	0.60	0.55	0.50	0.43	0.54	0.54	0.47	0.43	0.45	0.42	0.37	0.37	0.44	0.53	0.60	0.60	0.61	0.53	0.44	0.71	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	20.19	18.08	18.76	19.80	19.40	20.16	23.22	23.86	24.09	21.66	22.53	23.27	22.08	20.30	19.88	21.22	21.56	24.43	23.12	22.61	19.39	15.96	18.84	17.57
23572	0.61	0.57	0.59	0.60	0.55	0.50	0.43	0.54	0.54	0.47	0.43	0.45	0.42	0.37	0.37	0.44	0.53	0.60	0.60	0.61	0.53	0.44	0.71	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	20.19	18.08	18.76	19.80	19.40	20.16	23.22	23.86	24.09	21.66	22.53	23.27	22.08	20.30	19.88	21.22	21.56	24.43	23.12	22.61	19.39	15.96	18.84	17.57
23573	0.61	0.57	0.59	0.60	0.55	0.50	0.43	0.54	0.54	0.47	0.43	0.45	0.42	0.37	0.37	0.44	0.53	0.60	0.60	0.61	0.53	0.44	0.71	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	20.19	18.08	18.76	19.80	19.40	20.16	23.22	23.86	24.09	21.66	22.53	23.27	22.08	20.30	19.88	21.22	21.56	24.43	23.12	22.61	19.39	15.96	18.84	17.57
23574	0.61	0.57	0.59	0.60	0.55	0.50	0.43	0.54	0.54	0.47	0.43	0.45	0.42	0.37	0.37	0.44	0.53	0.60	0.60	0.61	0.53	0.44	0.71	0.63
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	20.43 0.86 0.00	18.29 0.78 0.00	18.98 0.81 0.00	20.03 0.83 0.00	19.63 0.78 0.00	20.42 0.77 0.00	23.58 0.79 0.00	24.24 0.91 0.00	24.47 0.93 0.00	22.00 0.81 0.00	22.88 0.78 0.00	23.63 0.82 0.00	22.43 0.77 0.00	20.61 0.69 0.00	20.19 0.68 0.00	21.56 0.78 0.00	21.91 0.88 0.00	24.84 1.00 0.00	23.48 0.96 0.00	22.96 0.96 0.00	19.68 0.81 0.00	16.19 0.67 0.00	19.06 0.93 0.00	17.77 0.83 0.00
ALCOA_RYNLDS___DRP 24188	19.10 -0.47 0.00	17.10 -0.42 0.00	17.73 -0.44 0.00	18.75 -0.45 0.00	18.43 -0.41 0.00	19.22 -0.44 0.00	22.26 -0.53 0.00	22.69 -0.63 0.00	22.89 -0.65 0.00	20.59 -0.60 0.00	21.48 -0.61 0.00	22.17 -0.64 0.00	21.05 -0.61 0.00	19.37 -0.55 0.00	19.00 -0.51 0.00	20.25 -0.53 0.00	20.43 -0.60 0.00	23.12 -0.71 0.00	21.86 -0.66 0.00	21.35 -0.65 0.00	18.33 -0.54 0.00	15.09 -0.43 0.00	17.63 -0.50 0.00	16.48 -0.46 0.00
ALCOA___DSASP 323711	19.10 -0.47 0.00	17.10 -0.42 0.00	17.73 -0.44 0.00	18.75 -0.45 0.00	18.43 -0.41 0.00	19.22 -0.44 0.00	22.26 -0.53 0.00	22.69 -0.63 0.00	22.89 -0.65 0.00	20.59 -0.60 0.00	21.48 -0.61 0.00	22.17 -0.64 0.00	21.05 -0.61 0.00	19.37 -0.55 0.00	19.00 -0.51 0.00	20.25 -0.53 0.00	20.43 -0.60 0.00	23.12 -0.71 0.00	21.86 -0.66 0.00	21.35 -0.65 0.00	18.33 -0.54 0.00	15.09 -0.43 0.00	17.63 -0.50 0.00	16.48 -0.46 0.00
ALLEGHENY___COGEN 23514	19.98 0.41 0.00	17.75 0.24 0.00	18.44 0.27 0.00	19.51 0.30 0.00	19.21 0.36 0.00	20.21 0.56 0.00	23.67 0.88 0.00	23.85 0.53 0.00	24.16 0.62 0.00	21.89 0.70 0.00	22.97 0.87 0.00	23.71 0.90 0.00	22.58 0.92 0.00	20.80 0.88 0.00	20.27 0.76 0.00	21.49 0.71 0.00	21.64 0.60 0.00	24.55 0.71 0.00	22.96 0.44 0.00	22.35 0.35 0.00	19.01 0.14 0.00	15.45 -0.07 0.00	17.88 -0.25 0.00	16.89 -0.05 0.00
ALTONA_WT_PWR 323606	19.32 -0.25 0.00	17.34 -0.17 0.00	17.98 -0.18 0.00	18.98 -0.23 0.00	18.64 -0.21 0.00	19.53 -0.13 0.00	22.59 -0.20 0.00	23.15 -0.17 0.00	23.35 -0.19 0.00	20.91 -0.28 0.00	21.80 -0.30 0.00	22.52 -0.30 0.00	21.38 -0.27 0.00	19.66 -0.26 0.00	19.28 -0.23 0.00	20.56 -0.22 0.00	20.72 -0.31 0.00	23.34 -0.50 0.00	22.06 -0.46 0.00	21.50 -0.50 0.00	18.45 -0.42 0.00	15.23 -0.29 0.00	17.85 -0.27 0.00	16.65 -0.28 0.00
AMERICAN_REF_FUEL 24010	18.92 -0.65 0.00	16.83 -0.68 0.00	17.47 -0.70 0.00	18.47 -0.74 0.00	18.23 -0.62 0.00	19.15 -0.50 0.00	22.15 -0.64 0.00	21.55 -1.78 0.00	21.89 -1.65 0.00	19.94 -1.25 0.00	20.96 -1.13 0.00	21.60 -1.22 0.00	20.63 -1.03 0.00	19.12 -0.80 0.00	18.62 -0.89 0.00	19.67 -1.11 0.00	19.66 -1.37 0.00	22.21 -1.63 0.00	20.91 -1.60 0.00	20.38 -1.62 0.00	17.42 -1.44 0.00	14.09 -1.43 0.00	16.35 -1.78 0.00	15.69 -1.25 0.00
ARTHUR_KILL_GT_1 23520	21.32 1.74 0.00	19.02 1.51 0.00	19.68 1.52 0.00	20.77 1.56 0.00	20.28 1.43 0.00	21.17 1.51 0.00	24.68 1.89 0.00	25.54 2.22 0.00	25.80 2.26 0.00	23.22 2.03 0.01	24.18 2.09 0.00	25.02 2.20 0.00	23.76 2.10 0.00	21.85 1.93 0.00	21.39 1.89 0.00	22.78 2.00 0.00	23.08 2.05 0.00	17.97 2.31 8.18	24.80 2.28 0.00	24.31 2.31 0.00	20.93 2.06 0.00	17.26 1.74 0.00	20.10 1.98 0.00	18.77 1.83 0.00
ARTHUR_KILL_2 23512	21.32 1.74 0.00	19.02 1.51 0.00	19.68 1.52 0.00	20.77 1.56 0.00	20.28 1.43 0.00	21.17 1.51 0.00	24.68 1.89 0.00	25.54 2.22 0.00	25.80 2.26 0.00	23.22 2.03 0.01	24.18 2.09 0.00	25.02 2.20 0.00	23.76 2.10 0.00	21.85 1.93 0.00	21.39 1.89 0.00	22.78 2.00 0.00	23.08 2.05 0.00	17.97 2.31 8.18	24.80 2.28 0.00	24.31 2.31 0.00	20.93 2.06 0.00	17.26 1.74 0.00	20.10 1.98 0.00	18.77 1.83 0.00
ARTHUR_KILL_3 23513	21.37 1.79 0.00	19.07 1.56 0.00	19.73 1.57 0.00	20.82 1.62 0.00	20.34 1.49 0.00	21.24 1.58 0.00	24.73 1.94 0.00	25.60 2.28 0.00	25.89 2.35 0.00	23.33 2.14 0.00	24.33 2.23 0.00	25.16 2.35 0.00	23.90 2.24 0.00	21.98 2.06 0.00	21.52 2.02 0.00	22.92 2.14 0.00	23.19 2.16 0.00	26.33 2.49 0.00	24.95 2.44 0.00	24.42 2.42 0.00	21.02 2.15 0.00	17.32 1.81 0.00	20.18 2.06 0.00	18.85 1.91 0.00
ASHOKAN____ 23654	21.73 2.15 0.00	19.41 1.90 0.00	20.13 1.96 0.00	21.25 2.05 0.00	20.82 1.97 0.00	21.79 2.13 0.00	25.43 2.64 0.00	26.29 2.97 0.00	26.61 3.07 0.00	23.94 2.74 0.00	24.87 2.77 0.00	25.61 2.79 0.00	24.26 2.60 0.00	22.30 2.38 0.00	21.82 2.32 0.00	23.28 2.50 0.00	23.71 2.68 0.00	26.99 3.16 0.00	25.57 3.05 0.00	25.00 3.00 0.00	21.45 2.58 0.00	17.62 2.10 0.00	20.52 2.40 0.00	19.14 2.20 0.00
ASTORIA_EAST_ENERGY_CC1 323581	21.43 1.85 0.00	19.12 1.61 0.00	19.79 1.62 0.00	20.81 1.61 0.00	20.34 1.49 0.00	21.20 1.55 0.00	24.65 1.86 0.00	25.58 2.26 0.00	25.90 2.36 0.00	23.32 2.12 0.00	24.25 2.16 0.00	25.08 2.27 0.00	23.82 2.16 0.00	21.90 1.98 0.00	21.44 1.93 0.00	22.82 2.04 0.00	23.14 2.11 0.00	26.24 2.40 0.00	24.86 2.34 0.00	24.35 2.35 0.00	20.94 2.06 0.00	17.33 1.81 0.00	20.22 2.09 0.00	18.85 1.92 0.00
ASTORIA_EAST_ENERGY_CC2 323582	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.65 1.86 0.00	25.58 2.26 0.00	25.90 2.36 0.00	23.32 2.12 0.00	24.25 2.16 0.00	25.08 2.27 0.00	23.82 2.16 0.00	21.90 1.98 0.00	21.44 1.93 0.00	22.82 2.04 0.00	23.14 2.11 0.00	26.24 2.40 0.00	24.86 2.34 0.00	24.35 2.35 0.00	20.94 2.07 0.00	17.33 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT2_1 24094	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT2_2 24095	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT2_3 24096	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00

ASTORIA_GT2_4 24097	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT3_1 24098	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT3_2 24099	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT3_3 24100	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT3_4 24101	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT4_1 24102	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT4_2 24103	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT4_3 24104	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT4_4 24105	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT_1 23523	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT_10 24110	21.44 1.87 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.87 1.67 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.81 2.02 0.00	25.69 2.37 0.00	26.02 2.47 0.00	23.46 2.27 0.00	24.43 2.33 0.00	25.26 2.45 0.00	23.98 2.32 0.00	22.07 2.15 0.00	21.60 2.09 0.00	22.98 2.20 0.00	23.30 2.27 0.00	26.41 2.57 0.00	25.02 2.50 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.38 1.86 0.00	20.25 2.13 0.00	18.90 1.96 0.00
ASTORIA_GT_11 24225	21.44 1.87 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.87 1.67 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.81 2.02 0.00	25.69 2.37 0.00	26.02 2.47 0.00	23.46 2.27 0.00	24.43 2.33 0.00	25.26 2.45 0.00	23.98 2.32 0.00	22.07 2.15 0.00	21.60 2.09 0.00	22.98 2.20 0.00	23.30 2.27 0.00	26.41 2.57 0.00	25.02 2.50 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.38 1.86 0.00	20.25 2.13 0.00	18.90 1.96 0.00
ASTORIA_GT_12 24226	21.44 1.87 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.87 1.67 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.81 2.02 0.00	25.69 2.37 0.00	26.02 2.47 0.00	23.46 2.27 0.00	24.43 2.33 0.00	25.26 2.45 0.00	23.98 2.32 0.00	22.07 2.15 0.00	21.60 2.09 0.00	22.98 2.20 0.00	23.30 2.27 0.00	26.41 2.57 0.00	25.02 2.50 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.38 1.86 0.00	20.25 2.13 0.00	18.90 1.96 0.00
ASTORIA_GT_13 24227	21.44 1.87 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.87 1.67 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.81 2.02 0.00	25.69 2.37 0.00	26.02 2.47 0.00	23.46 2.27 0.00	24.43 2.33 0.00	25.26 2.45 0.00	23.98 2.32 0.00	22.07 2.15 0.00	21.60 2.09 0.00	22.98 2.20 0.00	23.30 2.27 0.00	26.41 2.57 0.00	25.02 2.50 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.38 1.86 0.00	20.25 2.13 0.00	18.90 1.96 0.00
ASTORIA_GT_5 24106	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00

ASTORIA_GT_7 24107	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA_GT_8 24108	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA___2 24149	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA___3 23516	21.44 1.87 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.87 1.67 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.81 2.02 0.00	25.69 2.37 0.00	26.02 2.47 0.00	23.46 2.27 0.00	24.43 2.33 0.00	25.26 2.45 0.00	23.98 2.32 0.00	22.07 2.15 0.00	21.60 2.09 0.00	22.98 2.20 0.00	23.30 2.27 0.00	26.41 2.57 0.00	25.02 2.50 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.38 1.86 0.00	20.25 2.13 0.00	18.90 1.96 0.00
ASTORIA___4 23517	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.55 0.00	24.66 1.87 0.00	25.59 2.27 0.00	25.91 2.37 0.00	23.33 2.14 0.00	24.26 2.17 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.91 1.99 0.00	21.45 1.94 0.00	22.83 2.05 0.00	23.15 2.11 0.00	26.25 2.42 0.00	24.87 2.35 0.00	24.36 2.36 0.00	20.95 2.08 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
ASTORIA___5 23518	21.44 1.87 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.87 1.67 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.81 2.02 0.00	25.69 2.37 0.00	26.02 2.47 0.00	23.46 2.27 0.00	24.43 2.33 0.00	25.26 2.45 0.00	23.98 2.32 0.00	22.07 2.15 0.00	21.60 2.09 0.00	22.98 2.20 0.00	23.30 2.27 0.00	26.41 2.57 0.00	25.02 2.50 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.38 1.86 0.00	20.25 2.13 0.00	18.90 1.96 0.00
AST_ENERGY_2_CC3 323677	21.41 1.83 0.00	19.11 1.60 0.00	19.77 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.28 1.63 0.00	24.75 1.97 0.00	25.60 2.28 0.00	25.92 2.38 0.00	23.37 2.18 0.00	24.34 2.25 0.00	25.16 2.35 0.00	23.89 2.23 0.00	21.98 2.06 0.00	21.52 2.01 0.00	22.91 2.13 0.00	23.23 2.20 0.00	26.35 2.52 0.00	24.97 2.45 0.00	24.44 2.44 0.00	21.03 2.16 0.00	17.35 1.83 0.00	20.24 2.11 0.00	18.91 1.96 0.00
AST_ENERGY_2_CC4 323678	21.41 1.83 0.00	19.11 1.60 0.00	19.77 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.28 1.63 0.00	24.75 1.97 0.00	25.60 2.28 0.00	25.92 2.38 0.00	23.37 2.18 0.00	24.34 2.25 0.00	25.16 2.35 0.00	23.89 2.23 0.00	21.98 2.06 0.00	21.52 2.01 0.00	22.91 2.13 0.00	23.23 2.20 0.00	26.35 2.52 0.00	24.97 2.45 0.00	24.44 2.44 0.00	21.03 2.16 0.00	17.35 1.83 0.00	20.24 2.11 0.00	18.91 1.96 0.00
ATHENS_STG_1 23668	20.59 1.02 0.00	18.43 0.91 0.00	19.12 0.96 0.00	20.19 0.98 0.00	19.77 0.92 0.00	20.56 0.91 0.00	23.80 1.01 0.00	24.50 1.18 0.00	24.75 1.21 0.00	22.26 1.07 0.00	23.17 1.07 0.00	23.93 1.11 0.00	22.71 1.05 0.00	20.88 0.96 0.00	20.45 0.94 0.00	21.79 1.02 0.00	22.13 1.09 0.00	25.08 1.24 0.00	23.75 1.23 0.00	23.23 1.23 0.00	19.94 1.07 0.00	16.42 0.91 0.00	19.25 1.13 0.00	17.98 1.04 0.00
ATHENS_STG_2 23670	20.59 1.02 0.00	18.43 0.91 0.00	19.12 0.96 0.00	20.19 0.98 0.00	19.77 0.92 0.00	20.56 0.91 0.00	23.80 1.01 0.00	24.50 1.18 0.00	24.75 1.21 0.00	22.26 1.07 0.00	23.17 1.07 0.00	23.93 1.11 0.00	22.71 1.05 0.00	20.88 0.96 0.00	20.45 0.94 0.00	21.79 1.02 0.00	22.13 1.09 0.00	25.08 1.24 0.00	23.75 1.23 0.00	23.23 1.23 0.00	19.94 1.07 0.00	16.42 0.91 0.00	19.25 1.13 0.00	17.98 1.04 0.00
ATHENS_STG_3 23677	20.59 1.02 0.00	18.43 0.91 0.00	19.12 0.96 0.00	20.19 0.98 0.00	19.77 0.92 0.00	20.56 0.91 0.00	23.80 1.01 0.00	24.50 1.18 0.00	24.75 1.21 0.00	22.26 1.07 0.00	23.17 1.07 0.00	23.93 1.11 0.00	22.71 1.05 0.00	20.88 0.96 0.00	20.45 0.94 0.00	21.79 1.02 0.00	22.13 1.09 0.00	25.08 1.24 0.00	23.75 1.23 0.00	23.23 1.23 0.00	19.94 1.07 0.00	16.42 0.91 0.00	19.25 1.13 0.00	17.98 1.04 0.00
AUBURN___LFGE 323710	20.27 0.70 0.00	18.11 0.60 0.00	18.78 0.62 0.00	19.87 0.66 0.00	19.51 0.67 0.00	20.50 0.84 0.00	24.02 1.23 0.00	24.46 1.14 0.00	24.67 1.13 0.00	22.19 1.00 0.00	23.24 1.15 0.00	24.02 1.20 0.00	22.78 1.12 0.00	20.93 1.01 0.00	20.44 0.94 0.00	21.75 0.96 0.00	21.99 0.95 0.00	25.01 1.18 0.00	23.55 1.03 0.00	22.97 0.97 0.00	19.62 0.75 0.00	16.06 0.54 0.00	18.66 0.54 0.00	17.47 0.53 0.00
BABYLON_RES_REC 323704	21.54 1.97 0.00	19.29 1.78 0.00	19.92 1.76 0.00	21.14 1.93 0.00	20.82 1.97 0.00	21.51 1.86 0.00	25.04 2.25 0.00	26.10 2.78 0.00	26.21 2.67 0.00	23.52 2.33 0.00	24.46 2.36 0.00	25.22 2.40 0.00	23.98 2.32 0.00	22.18 2.26 0.00	21.63 2.12 0.00	23.12 2.34 0.00	23.64 2.60 0.00	26.76 2.92 0.00	25.31 2.80 0.00	24.78 2.78 0.00	21.33 2.46 0.00	17.57 2.05 0.00	20.48 2.35 0.00	19.19 2.25 0.00
BARRETT_IC_1 23704	21.41 1.84 0.00	19.18 1.66 0.00	19.81 1.64 0.00	21.01 1.81 0.00	20.67 1.83 0.00	21.36 1.70 0.00	24.87 2.08 0.00	25.85 2.53 0.00	25.98 2.44 0.00	23.31 2.11 0.00	24.27 2.18 0.00	25.04 2.22 0.00	23.81 2.15 0.00	22.00 2.08 0.00	21.44 1.93 0.00	22.90 2.12 0.00	23.32 2.28 0.00	26.39 2.56 0.00	24.98 2.46 0.00	24.45 2.45 0.00	21.07 2.20 0.00	17.37 1.85 0.00	20.27 2.14 0.00	19.03 2.09 0.00
BARRETT_IC_10 23701	21.41 1.84 0.00	19.18 1.66 0.00	19.81 1.64 0.00	21.01 1.81 0.00	20.67 1.83 0.00	21.36 1.70 0.00	24.87 2.08 0.00	25.85 2.53 0.00	25.98 2.44 0.00	23.31 2.11 0.00	24.27 2.18 0.00	25.04 2.22 0.00	23.81 2.15 0.00	22.00 2.08 0.00	21.44 1.93 0.00	22.90 2.12 0.00	23.32 2.28 0.00	26.39 2.56 0.00	24.98 2.46 0.00	24.45 2.45 0.00	21.07 2.20 0.00	17.37 1.85 0.00	20.27 2.14 0.00	19.03 2.09 0.00

BARRETT_IC_11 23702	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BARRETT_IC_12 23703	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BARRETT_IC_2 23705	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BARRETT_IC_3 23706	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BARRETT_IC_4 23707	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BARRETT_IC_5 23708	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BARRETT_IC_6 23709	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BARRETT_IC_7 23710	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BARRETT_IC_8 23711	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BARRETT_IC_9 23700	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BARRETT___1 23545	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BARRETT___2 23546	21.41 <u>1.84</u> 0.00	19.18 <u>1.66</u> 0.00	19.81 <u>1.64</u> 0.00	21.01 <u>1.81</u> 0.00	20.67 <u>1.83</u> 0.00	21.36 <u>1.70</u> 0.00	24.87 <u>2.08</u> 0.00	25.85 <u>2.53</u> 0.00	25.98 <u>2.44</u> 0.00	23.31 <u>2.11</u> 0.00	24.27 <u>2.18</u> 0.00	25.04 <u>2.22</u> 0.00	23.81 <u>2.15</u> 0.00	22.00 <u>2.08</u> 0.00	21.44 <u>1.93</u> 0.00	22.90 <u>2.12</u> 0.00	23.32 <u>2.28</u> 0.00	26.39 <u>2.56</u> 0.00	24.98 <u>2.46</u> 0.00	24.45 <u>2.45</u> 0.00	21.07 <u>2.20</u> 0.00	17.37 <u>1.85</u> 0.00	20.27 <u>2.14</u> 0.00	19.03 <u>2.09</u> 0.00
BAYONEEC___CTG1 323682	21.41 <u>1.83</u> 0.00	19.10 <u>1.59</u> 0.00	19.76 <u>1.60</u> 0.00	20.86 <u>1.65</u> 0.00	20.38 <u>1.53</u> 0.00	21.29 <u>1.63</u> 0.00	24.78 <u>1.99</u> 0.00	25.63 <u>2.31</u> 0.00	25.95 <u>2.41</u> 0.00	23.39 <u>2.20</u> 0.00	24.37 <u>2.28</u> 0.00	25.20 <u>2.39</u> 0.00	23.93 <u>2.27</u> 0.00	22.01 <u>2.09</u> 0.00	21.55 <u>2.04</u> 0.00	22.95 <u>2.17</u> 0.00	23.25 <u>2.22</u> 0.00	26.38 <u>2.54</u> 0.00	24.99 <u>2.47</u> 0.00	24.48 <u>2.48</u> 0.00	21.05 <u>2.19</u> 0.00	17.34 <u>1.83</u> 0.00	20.23 <u>2.10</u> 0.00	18.89 <u>1.95</u> 0.00
BAYONEEC___CTG2 323683	21.41 <u>1.83</u> 0.00	19.10 <u>1.59</u> 0.00	19.76 <u>1.60</u> 0.00	20.86 <u>1.65</u> 0.00	20.38 <u>1.53</u> 0.00	21.29 <u>1.63</u> 0.00	24.78 <u>1.99</u> 0.00	25.63 <u>2.31</u> 0.00	25.95 <u>2.41</u> 0.00	23.39 <u>2.20</u> 0.00	24.37 <u>2.28</u> 0.00	25.20 <u>2.39</u> 0.00	23.93 <u>2.27</u> 0.00	22.01 <u>2.09</u> 0.00	21.55 <u>2.04</u> 0.00	22.95 <u>2.17</u> 0.00	23.25 <u>2.22</u> 0.00	26.38 <u>2.54</u> 0.00	24.99 <u>2.47</u> 0.00	24.48 <u>2.48</u> 0.00	21.05 <u>2.19</u> 0.00	17.34 <u>1.83</u> 0.00	20.23 <u>2.10</u> 0.00	18.89 <u>1.95</u> 0.00
BAYONEEC___CTG3 323684	21.41 <u>1.83</u> 0.00	19.10 <u>1.59</u> 0.00	19.76 <u>1.60</u> 0.00	20.86 <u>1.65</u> 0.00	20.38 <u>1.53</u> 0.00	21.29 <u>1.63</u> 0.00	24.78 <u>1.99</u> 0.00	25.63 <u>2.31</u> 0.00	25.95 <u>2.41</u> 0.00	23.39 <u>2.20</u> 0.00	24.37 <u>2.28</u> 0.00	25.20 <u>2.39</u> 0.00	23.93 <u>2.27</u> 0.00	22.01 <u>2.09</u> 0.00	21.55 <u>2.04</u> 0.00	22.95 <u>2.17</u> 0.00	23.25 <u>2.22</u> 0.00	26.38 <u>2.54</u> 0.00	24.99 <u>2.47</u> 0.00	24.48 <u>2.48</u> 0.00	21.05 <u>2.19</u> 0.00	17.34 <u>1.83</u> 0.00	20.23 <u>2.10</u> 0.00	18.89 <u>1.95</u> 0.00

BAYONEEC___CTG4 323685	21.41 1.83 0.00	19.10 1.59 0.00	19.76 1.60 0.00	20.86 1.65 0.00	20.38 1.53 0.00	21.29 1.63 0.00	24.78 1.99 0.00	25.63 2.31 0.00	25.95 2.41 0.00	23.39 2.20 0.00	24.37 2.28 0.00	25.20 2.39 0.00	23.93 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.95 2.17 0.00	23.25 2.22 0.00	26.38 2.54 0.00	24.99 2.47 0.00	24.48 2.48 0.00	21.05 2.19 0.00	17.34 1.83 0.00	20.23 2.10 0.00	18.89 1.95 0.00
BAYONEEC___CTG5 323686	21.41 1.83 0.00	19.10 1.59 0.00	19.76 1.60 0.00	20.86 1.65 0.00	20.38 1.53 0.00	21.29 1.63 0.00	24.78 1.99 0.00	25.63 2.31 0.00	25.95 2.41 0.00	23.39 2.20 0.00	24.37 2.28 0.00	25.20 2.39 0.00	23.93 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.95 2.17 0.00	23.25 2.22 0.00	26.38 2.54 0.00	24.99 2.47 0.00	24.48 2.48 0.00	21.05 2.19 0.00	17.34 1.83 0.00	20.23 2.10 0.00	18.89 1.95 0.00
BAYONEEC___CTG6 323687	21.41 1.83 0.00	19.10 1.59 0.00	19.76 1.60 0.00	20.86 1.65 0.00	20.38 1.53 0.00	21.29 1.63 0.00	24.78 1.99 0.00	25.63 2.31 0.00	25.95 2.41 0.00	23.39 2.20 0.00	24.37 2.28 0.00	25.20 2.39 0.00	23.93 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.95 2.17 0.00	23.25 2.22 0.00	26.38 2.54 0.00	24.99 2.47 0.00	24.48 2.48 0.00	21.05 2.19 0.00	17.34 1.83 0.00	20.23 2.10 0.00	18.89 1.95 0.00
BAYONEEC___CTG7 323688	21.41 1.83 0.00	19.10 1.59 0.00	19.76 1.60 0.00	20.86 1.65 0.00	20.38 1.53 0.00	21.29 1.63 0.00	24.78 1.99 0.00	25.63 2.31 0.00	25.95 2.41 0.00	23.39 2.20 0.00	24.37 2.28 0.00	25.20 2.39 0.00	23.93 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.95 2.17 0.00	23.25 2.22 0.00	26.38 2.54 0.00	24.99 2.47 0.00	24.48 2.48 0.00	21.05 2.19 0.00	17.34 1.83 0.00	20.23 2.10 0.00	18.89 1.95 0.00
BAYONEEC___CTG8 323689	21.41 1.83 0.00	19.10 1.59 0.00	19.76 1.60 0.00	20.86 1.65 0.00	20.38 1.53 0.00	21.29 1.63 0.00	24.78 1.99 0.00	25.63 2.31 0.00	25.95 2.41 0.00	23.39 2.20 0.00	24.37 2.28 0.00	25.20 2.39 0.00	23.93 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.95 2.17 0.00	23.25 2.22 0.00	26.38 2.54 0.00	24.99 2.47 0.00	24.48 2.48 0.00	21.05 2.19 0.00	17.34 1.83 0.00	20.23 2.10 0.00	18.89 1.95 0.00
BEACON___LESR 323632	20.49 0.91 0.00	18.34 0.83 0.00	19.02 0.86 0.00	20.06 0.86 0.00	19.69 0.84 0.00	20.57 0.92 0.00	23.81 1.02 0.00	24.40 1.08 0.00	24.55 1.01 0.00	22.07 0.88 0.00	22.95 0.85 0.00	23.75 0.94 0.00	22.54 0.87 0.00	20.70 0.77 0.00	20.27 0.76 0.00	21.69 0.91 0.00	21.99 0.96 0.00	25.00 1.16 0.00	23.58 1.06 0.00	23.08 1.08 0.00	19.80 0.93 0.00	16.29 0.77 0.00	19.16 1.04 0.00	17.85 0.91 0.00
BEAVER RIVER___HYD 24048	19.18 -0.40 0.00	17.10 -0.41 0.00	17.67 -0.50 0.00	18.75 -0.45 0.00	18.50 -0.34 0.00	19.43 -0.22 0.00	22.72 -0.07 0.00	23.39 0.07 0.00	23.58 0.04 0.00	21.13 -0.06 0.00	22.09 -0.01 0.00	22.74 -0.07 0.00	21.56 -0.09 0.00	19.79 -0.14 0.00	19.23 -0.28 0.00	20.20 -0.58 0.00	20.36 -0.67 0.00	23.18 -0.66 0.00	21.89 -0.63 0.00	21.36 -0.64 0.00	18.46 -0.41 0.00	15.34 -0.18 0.00	17.90 -0.23 0.00	16.62 -0.32 0.00
BEEBEE_GT_13 23619	19.56 -0.01 0.00	17.44 -0.08 0.00	18.09 -0.08 0.00	19.15 -0.06 0.00	18.88 0.03 0.00	19.80 0.14 0.00	23.04 0.25 0.00	23.17 -0.15 0.00	23.44 -0.10 0.00	21.22 0.02 0.00	22.23 0.13 0.00	22.91 0.10 0.00	21.80 0.15 0.00	20.11 0.19 0.00	19.63 0.13 0.00	20.82 0.04 0.00	20.96 -0.07 0.00	23.81 -0.02 0.00	22.45 -0.07 0.00	21.88 -0.12 0.00	18.67 -0.20 0.00	15.20 -0.32 0.00	17.62 -0.50 0.00	16.61 -0.33 0.00
BETHLEHEM___GRP 23843	20.19 0.61 0.00	18.08 0.57 0.00	18.76 0.59 0.00	19.80 0.60 0.00	19.40 0.55 0.00	20.16 0.50 0.00	23.22 0.43 0.00	23.86 0.54 0.00	24.09 0.54 0.00	21.66 0.47 0.00	22.53 0.43 0.00	23.27 0.45 0.00	22.08 0.42 0.00	20.30 0.37 0.00	19.88 0.37 0.00	21.22 0.44 0.00	21.56 0.53 0.00	24.43 0.60 0.00	23.12 0.60 0.00	22.61 0.61 0.00	19.39 0.53 0.00	15.96 0.44 0.00	18.84 0.71 0.00	17.57 0.63 0.00
BETHLEHEM___GS1 323560	20.19 0.61 0.00	18.08 0.57 0.00	18.76 0.59 0.00	19.80 0.60 0.00	19.40 0.55 0.00	20.16 0.50 0.00	23.22 0.43 0.00	23.86 0.54 0.00	24.09 0.54 0.00	21.66 0.47 0.00	22.53 0.43 0.00	23.27 0.45 0.00	22.08 0.42 0.00	20.30 0.37 0.00	19.88 0.37 0.00	21.22 0.44 0.00	21.56 0.53 0.00	24.43 0.60 0.00	23.12 0.60 0.00	22.61 0.61 0.00	19.39 0.53 0.00	15.96 0.44 0.00	18.84 0.71 0.00	17.57 0.63 0.00
BETHLEHEM___GS2 323561	20.19 0.61 0.00	18.08 0.57 0.00	18.76 0.59 0.00	19.80 0.60 0.00	19.40 0.55 0.00	20.16 0.50 0.00	23.22 0.43 0.00	23.86 0.54 0.00	24.09 0.54 0.00	21.66 0.47 0.00	22.53 0.43 0.00	23.27 0.45 0.00	22.08 0.42 0.00	20.30 0.37 0.00	19.88 0.37 0.00	21.22 0.44 0.00	21.56 0.53 0.00	24.43 0.60 0.00	23.12 0.60 0.00	22.61 0.61 0.00	19.39 0.53 0.00	15.96 0.44 0.00	18.84 0.71 0.00	17.57 0.63 0.00
BETHLEHEM___GS3 323562	20.19 0.61 0.00	18.08 0.57 0.00	18.76 0.59 0.00	19.80 0.60 0.00	19.40 0.55 0.00	20.16 0.50 0.00	23.22 0.43 0.00	23.86 0.54 0.00	24.09 0.54 0.00	21.66 0.47 0.00	22.53 0.43 0.00	23.27 0.45 0.00	22.08 0.42 0.00	20.30 0.37 0.00	19.88 0.37 0.00	21.22 0.44 0.00	21.56 0.53 0.00	24.43 0.60 0.00	23.12 0.60 0.00	22.61 0.61 0.00	19.39 0.53 0.00	15.96 0.44 0.00	18.84 0.71 0.00	17.57 0.63 0.00
BETHLEHEM___STEEL 23779	19.63 0.06 0.00	17.44 -0.07 0.00	18.10 -0.07 0.00	19.17 -0.04 0.00	18.92 0.07 0.00	19.92 0.26 0.00	23.15 0.36 0.00	22.92 -0.40 0.00	23.26 -0.29 0.00	21.18 -0.02 0.00	22.29 0.19 0.00	22.99 0.18 0.00	21.93 0.27 0.00	20.25 0.33 0.00	19.73 0.22 0.00	20.87 0.09 0.00	20.89 -0.15 0.00	23.61 -0.23 0.00	22.05 -0.46 0.00	21.47 -0.53 0.00	18.28 -0.59 0.00	14.81 -0.71 0.00	17.16 -0.96 0.00	16.38 -0.56 0.00
BETHPAGE_CC_5 323564	21.54 1.96 0.00	19.28 1.77 0.00	19.92 1.76 0.00	21.13 1.93 0.00	20.79 1.95 0.00	21.48 1.82 0.00	24.99 2.20 0.00	26.00 2.68 0.00	26.13 2.59 0.00	23.45 2.26 0.00	24.41 2.31 0.00	25.17 2.36 0.00	23.93 2.27 0.00	22.12 2.20 0.00	21.58 2.07 0.00	23.05 2.27 0.00	23.50 2.46 0.00	26.60 2.77 0.00	25.18 2.66 0.00	24.65 2.65 0.00	21.24 2.37 0.00	17.52 2.00 0.00	20.46 2.33 0.00	19.18 2.24 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	19.73 0.16 0.00	17.53 0.02 0.00	18.18 0.02 0.00	19.25 0.05 0.00	19.00 0.15 0.00	20.01 0.35 0.00	23.28 0.49 0.00	23.04 -0.28 0.00	23.39 -0.15 0.00	21.30 0.11 0.00	22.42 0.32 0.00	23.12 0.31 0.00	22.06 0.40 0.00	20.36 0.43 0.00	19.83 0.32 0.00	20.98 0.20 0.00	21.01 -0.03 0.00	23.75 -0.08 0.00	22.19 -0.32 0.00	21.61 -0.39 0.00	18.40 -0.47 0.00	14.90 -0.61 0.00	17.27 -0.86 0.00	16.47 -0.47 0.00

BINGHAMTON___COGEN 23790	20.20 0.63 0.00	18.03 0.52 0.00	18.74 0.57 0.00	19.80 0.60 0.00	19.40 0.55 0.00	20.30 0.64 0.00	23.61 0.82 0.00	24.12 0.80 0.00	24.33 0.79 0.00	21.92 0.73 0.00	22.93 0.83 0.00	23.70 0.89 0.00	22.52 0.86 0.00	20.69 0.77 0.00	20.22 0.71 0.00	21.51 0.73 0.00	21.72 0.68 0.00	24.64 0.80 0.00	23.16 0.64 0.00	22.68 0.68 0.00	19.44 0.57 0.00	15.99 0.47 0.00	18.64 0.52 0.00	17.46 0.52 0.00
BLACK RIVER___HYD 24047	19.42 -0.16 0.00	17.31 -0.21 0.00	17.88 -0.28 0.00	18.96 -0.24 0.00	18.68 -0.16 0.00	19.64 -0.02 0.00	23.03 0.24 0.00	23.69 0.37 0.00	23.87 0.33 0.00	21.42 0.23 0.00	22.36 0.26 0.00	23.03 0.22 0.00	21.83 0.17 0.00	20.03 0.11 0.00	19.49 -0.01 0.00	20.59 -0.19 0.00	20.80 -0.24 0.00	23.70 -0.14 0.00	22.40 -0.12 0.00	21.85 -0.14 0.00	18.81 -0.06 0.00	15.55 0.03 0.00	18.09 -0.03 0.00	16.80 -0.14 0.00
BLISS_WT_PWR 323608	19.85 0.28 0.00	17.60 0.09 0.00	18.30 0.13 0.00	19.44 0.23 0.00	19.12 0.27 0.00	20.13 0.47 0.00	23.46 0.67 0.00	23.59 0.27 0.00	23.88 0.34 0.00	21.79 0.60 0.00	22.98 0.88 0.00	23.78 0.96 0.00	22.65 0.99 0.00	20.78 0.86 0.00	20.16 0.65 0.00	21.40 0.62 0.00	21.45 0.42 0.00	24.06 0.22 0.00	22.16 -0.36 0.00	21.45 -0.55 0.00	18.19 -0.68 0.00	14.83 -0.69 0.00	17.44 -0.68 0.00	16.56 -0.38 0.00
BLUE_CIRC_CHEM_DRP 24182	20.33 0.76 0.00	18.20 0.69 0.00	18.89 0.72 0.00	19.94 0.74 0.00	19.54 0.70 0.00	20.32 0.66 0.00	23.47 0.68 0.00	24.12 0.80 0.00	24.35 0.81 0.00	21.90 0.71 0.00	22.79 0.69 0.00	23.54 0.72 0.00	22.34 0.68 0.00	20.53 0.61 0.00	20.11 0.60 0.00	21.45 0.67 0.00	21.79 0.75 0.00	24.68 0.85 0.00	23.36 0.84 0.00	22.85 0.85 0.00	19.60 0.74 0.00	16.13 0.61 0.00	18.95 0.83 0.00	17.69 0.75 0.00
BOC_GAS_DRP 24189	20.29 0.72 0.00	18.16 0.65 0.00	18.85 0.69 0.00	19.91 0.71 0.00	19.51 0.66 0.00	20.28 0.62 0.00	23.44 0.64 0.00	24.08 0.76 0.00	24.32 0.78 0.00	21.88 0.69 0.00	22.77 0.68 0.00	23.52 0.70 0.00	22.33 0.67 0.00	20.53 0.60 0.00	20.10 0.59 0.00	21.43 0.65 0.00	21.75 0.72 0.00	24.63 0.79 0.00	23.31 0.80 0.00	22.81 0.81 0.00	19.58 0.70 0.00	16.11 0.60 0.00	18.91 0.79 0.00	17.66 0.72 0.00
BORALEX_4TH_BRANCH 23824	20.84 1.26 0.00	18.71 1.20 0.00	19.35 1.19 0.00	20.38 1.17 0.00	19.97 1.12 0.00	20.86 1.21 0.00	24.06 1.27 0.00	24.85 1.53 0.00	25.06 1.52 0.00	22.49 1.30 0.00	23.29 1.19 0.00	24.04 1.23 0.00	22.79 1.13 0.00	20.90 0.98 0.00	20.50 0.99 0.00	21.93 1.15 0.00	22.40 1.37 0.00	25.52 1.68 0.00	24.16 1.64 0.00	23.55 1.55 0.00	20.20 1.33 0.00	16.53 1.01 0.00	19.47 1.34 0.00	18.16 1.22 0.00
BOWLINE___1 23526	21.17 1.60 0.00	18.92 1.41 0.00	19.58 1.41 0.00	20.67 1.46 0.00	20.23 1.38 0.00	21.12 1.47 0.00	24.59 1.80 0.00	25.40 2.08 0.00	25.68 2.14 0.00	23.12 1.93 0.00	24.07 1.97 0.00	24.86 2.05 0.00	23.61 1.95 0.00	21.71 1.79 0.00	21.25 1.74 0.00	22.64 1.86 0.00	22.99 1.95 0.00	26.11 2.27 0.00	24.71 2.20 0.00	24.18 2.18 0.00	20.77 1.91 0.00	17.11 1.59 0.00	19.96 1.84 0.00	18.64 1.70 0.00
BOWLINE___2 23595	21.18 1.61 0.00	18.92 1.41 0.00	19.58 1.41 0.00	20.67 1.46 0.00	20.23 1.38 0.00	21.12 1.47 0.00	24.59 1.80 0.00	25.40 2.08 0.00	25.68 2.14 0.00	23.12 1.93 0.00	24.07 1.97 0.00	24.86 2.05 0.00	23.61 1.95 0.00	21.71 1.79 0.00	21.26 1.75 0.00	22.64 1.86 0.00	22.99 1.95 0.00	26.11 2.27 0.00	24.71 2.20 0.00	24.18 2.18 0.00	20.78 1.91 0.00	17.11 1.59 0.00	19.96 1.84 0.00	18.64 1.70 0.00
BROOKHAVEN___DRP 24191	21.39 1.81 0.00	19.26 1.74 0.00	19.86 1.70 0.00	21.06 1.86 0.00	20.77 1.92 0.00	21.66 2.00 0.00	24.89 2.10 0.00	26.19 2.87 0.00	26.04 2.50 0.00	23.18 1.98 0.00	24.05 1.96 0.00	24.75 1.94 0.00	23.54 1.88 0.00	21.78 1.87 0.00	21.29 1.78 0.00	22.81 2.03 0.00	23.61 2.57 0.00	26.50 2.66 0.00	25.09 2.57 0.00	24.61 2.61 0.00	21.17 2.30 0.00	17.45 1.93 0.00	20.23 2.10 0.00	18.94 2.00 0.00
BROOKLYN_NAVY_YARD 23515	21.39 1.82 0.00	19.07 1.56 0.00	19.72 1.56 0.00	20.80 1.61 0.01	20.34 1.51 0.01	21.24 1.60 0.01	24.74 1.96 0.01	25.62 2.31 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.36 2.26 0.00	25.18 2.37 0.00	23.91 2.25 0.00	22.00 2.08 0.00	21.54 2.03 0.00	22.93 2.15 0.00	23.25 2.22 0.00	26.38 2.55 0.00	24.99 2.48 0.00	24.46 2.46 0.00	21.02 2.15 0.00	17.33 1.81 0.00	20.23 2.11 0.00	18.89 1.95 0.00
BROOKLYN___ARMY_DRP 323595	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
BROOME_2_LFGE 323671	20.20 0.63 0.00	18.03 0.52 0.00	18.74 0.57 0.00	19.80 0.60 0.00	19.40 0.55 0.00	20.30 0.64 0.00	23.61 0.82 0.00	24.12 0.80 0.00	24.33 0.79 0.00	21.92 0.73 0.00	22.93 0.83 0.00	23.70 0.89 0.00	22.52 0.86 0.00	20.69 0.77 0.00	20.22 0.71 0.00	21.51 0.73 0.00	21.72 0.68 0.00	24.64 0.80 0.00	23.16 0.64 0.00	22.68 0.68 0.00	19.44 0.57 0.00	15.99 0.47 0.00	18.64 0.52 0.00	17.46 0.52 0.00
BROOME___LFGE 323600	20.20 0.63 0.00	18.03 0.52 0.00	18.74 0.57 0.00	19.80 0.60 0.00	19.40 0.55 0.00	20.30 0.64 0.00	23.61 0.82 0.00	24.12 0.80 0.00	24.33 0.79 0.00	21.92 0.73 0.00	22.93 0.83 0.00	23.70 0.89 0.00	22.52 0.86 0.00	20.69 0.77 0.00	20.22 0.71 0.00	21.51 0.73 0.00	21.72 0.68 0.00	24.64 0.80 0.00	23.16 0.64 0.00	22.68 0.68 0.00	19.44 0.57 0.00	15.99 0.47 0.00	18.64 0.52 0.00	17.46 0.52 0.00
BURROWS___LYONSDAL 23803	19.54 -0.03 0.00	17.45 -0.06 0.00	18.07 -0.10 0.00	19.14 -0.07 0.00	18.84 -0.01 0.00	19.75 0.09 0.00	23.05 0.26 0.00	23.66 0.34 0.00	23.86 0.32 0.00	21.44 0.24 0.00	22.37 0.27 0.00	23.06 0.24 0.00	21.86 0.20 0.00	20.08 0.16 0.00	19.59 0.09 0.00	20.75 -0.03 0.00	20.98 -0.05 0.00	23.84 0.00 0.00	22.49 -0.03 0.00	21.94 -0.05 0.00	18.86 -0.01 0.00	15.57 0.06 0.00	18.16 0.04 0.00	16.90 -0.04 0.00
CAITHNESS_CC_1 323624	21.39 1.81 0.00	19.24 1.72 0.00	19.85 1.68 0.00	21.05 1.85 0.00	20.75 1.91 0.00	21.62 1.97 0.00	24.89 2.10 0.00	26.15 2.84 0.00	26.04 2.50 0.00	23.22 2.02 0.00	24.10 2.00 0.00	24.80 1.99 0.00	23.59 1.93 0.00	21.84 1.92 0.00	21.33 1.82 0.00	22.85 2.07 0.00	23.61 2.58 0.00	26.53 2.69 0.00	25.11 2.60 0.00	24.63 2.63 0.00	21.18 2.31 0.00	17.45 1.94 0.00	20.24 2.12 0.00	18.96 2.03 0.00

CALPINE BETH_PAGE_GT4 24209	21.56 1.99 0.00	19.30 1.79 0.00	19.94 1.78 0.00	21.15 1.95 0.00	20.81 1.96 0.00	21.48 1.82 0.00	24.98 2.19 0.00	25.95 2.64 0.00	26.09 2.56 0.00	23.42 2.22 0.00	24.37 2.27 0.00	25.12 2.31 0.00	23.88 2.22 0.00	22.08 2.16 0.00	21.54 2.04 0.00	23.00 2.22 0.00	23.40 2.36 0.00	26.49 2.65 0.00	25.08 2.56 0.00	24.55 2.55 0.00	21.20 2.33 0.00	17.49 1.97 0.00	20.47 2.34 0.00	19.19 2.25 0.00
CALPINE_BETH_PAGE_GT_4 323586	21.56 1.99 0.00	19.30 1.79 0.00	19.94 1.78 0.00	21.15 1.95 0.00	20.81 1.96 0.00	21.48 1.82 0.00	24.98 2.19 0.00	25.95 2.64 0.00	26.09 2.56 0.00	23.42 2.22 0.00	24.37 2.27 0.00	25.12 2.31 0.00	23.88 2.22 0.00	22.08 2.16 0.00	21.54 2.04 0.00	23.00 2.22 0.00	23.40 2.36 0.00	26.49 2.65 0.00	25.08 2.56 0.00	24.55 2.55 0.00	21.20 2.33 0.00	17.49 1.97 0.00	20.47 2.34 0.00	19.19 2.25 0.00
CALPINE_BP_GT1 23823	21.56 1.99 0.00	19.30 1.79 0.00	19.94 1.78 0.00	21.15 1.95 0.00	20.81 1.96 0.00	21.48 1.82 0.00	24.98 2.19 0.00	25.95 2.64 0.00	26.09 2.56 0.00	23.42 2.22 0.00	24.37 2.27 0.00	25.12 2.31 0.00	23.88 2.22 0.00	22.08 2.16 0.00	21.54 2.04 0.00	23.00 2.22 0.00	23.40 2.36 0.00	26.49 2.65 0.00	25.08 2.56 0.00	24.55 2.55 0.00	21.20 2.33 0.00	17.49 1.97 0.00	20.47 2.34 0.00	19.19 2.25 0.00
CALSPAN___DRP 24200	19.63 0.06 0.00	17.44 -0.07 0.00	18.10 -0.07 0.00	19.17 -0.04 0.00	18.92 0.07 0.00	19.92 0.26 0.00	23.15 0.36 0.00	22.92 -0.40 0.00	23.26 -0.29 0.00	21.18 -0.02 0.00	22.29 0.19 0.00	22.99 0.18 0.00	21.93 0.27 0.00	20.25 0.33 0.00	19.73 0.22 0.00	20.87 0.09 0.00	20.89 -0.15 0.00	23.61 -0.23 0.00	22.05 -0.46 0.00	21.47 -0.53 0.00	18.28 -0.59 0.00	14.81 -0.71 0.00	17.16 -0.96 0.00	16.38 -0.56 0.00
CANDIGU_WT_PWR 323617	20.00 0.43 0.00	17.76 0.25 0.00	18.47 0.30 0.00	19.53 0.32 0.00	19.15 0.31 0.00	20.14 0.49 0.00	23.50 0.71 0.00	23.73 0.41 0.00	23.99 0.45 0.00	21.77 0.58 0.00	22.92 0.82 0.00	23.72 0.90 0.00	22.59 0.93 0.00	20.75 0.83 0.00	20.21 0.70 0.00	21.44 0.66 0.00	21.54 0.51 0.00	24.37 0.53 0.00	22.63 0.11 0.00	22.09 0.09 0.00	18.80 -0.07 0.00	15.38 -0.14 0.00	17.88 -0.24 0.00	16.94 0.00 0.00
CARR STREET_E_SYR 24060	19.60 0.03 0.00	17.51 0.00 0.00	18.17 0.01 0.00	19.23 0.02 0.00	18.89 0.04 0.00	19.75 0.09 0.00	22.96 0.17 0.00	23.44 0.11 0.00	23.66 0.12 0.00	21.33 0.14 0.00	22.29 0.19 0.00	22.99 0.18 0.00	21.83 0.17 0.00	20.09 0.17 0.00	19.65 0.14 0.00	20.89 0.11 0.00	21.13 0.10 0.00	23.98 0.14 0.00	22.60 0.08 0.00	22.07 0.07 0.00	18.91 0.04 0.00	15.52 0.00 0.00	18.06 -0.06 0.00	16.90 -0.04 0.00
CARTHAGE___PAPER 23857	19.32 -0.25 0.00	17.23 -0.28 0.00	17.80 -0.36 0.00	18.88 -0.32 0.00	18.62 -0.23 0.00	19.56 -0.09 0.00	22.91 0.12 0.00	23.58 0.26 0.00	23.77 0.23 0.00	21.31 0.12 0.00	22.26 0.16 0.00	22.92 0.11 0.00	21.72 0.06 0.00	19.93 0.01 0.00	19.39 -0.12 0.00	20.45 -0.33 0.00	20.64 -0.40 0.00	23.50 -0.34 0.00	22.20 -0.31 0.00	21.67 -0.33 0.00	18.67 -0.19 0.00	15.47 -0.05 0.00	18.02 -0.10 0.00	16.73 -0.21 0.00
CE_DUNWOOD___DRP 24194	21.29 1.71 0.00	19.01 1.50 0.00	19.67 1.51 0.00	20.76 1.56 0.00	20.32 1.47 0.00	21.21 1.55 0.00	24.69 1.89 0.00	25.53 2.20 0.00	25.81 2.27 0.00	23.24 2.05 0.00	24.20 2.11 0.00	25.01 2.19 0.00	23.74 2.08 0.00	21.84 1.92 0.00	21.37 1.87 0.00	22.77 2.00 0.00	23.12 2.09 0.00	26.26 2.43 0.00	24.87 2.35 0.00	24.33 2.33 0.00	20.90 2.03 0.00	17.21 1.69 0.00	20.08 1.96 0.00	18.75 1.81 0.00
CE_MILLWOOD___DRP 24193	21.23 1.66 0.00	18.97 1.46 0.00	19.63 1.46 0.00	20.72 1.52 0.00	20.27 1.42 0.00	21.16 1.51 0.00	24.63 1.84 0.00	25.46 2.14 0.00	25.74 2.20 0.00	23.18 1.98 0.00	24.13 2.03 0.00	24.93 2.11 0.00	23.67 2.01 0.00	21.77 1.85 0.00	21.31 1.80 0.00	22.71 1.93 0.00	23.05 2.02 0.00	26.19 2.35 0.00	24.79 2.27 0.00	24.25 2.26 0.00	20.84 1.97 0.00	17.16 1.64 0.00	20.02 1.90 0.00	18.70 1.76 0.00
CE_NYC2_DRP 24202	21.45 1.88 0.00	19.14 1.63 0.00	19.79 1.63 0.00	20.88 1.67 0.00	20.41 1.56 0.00	21.31 1.66 0.00	24.82 2.03 0.00	25.71 2.39 0.00	26.03 2.49 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.27 2.46 0.00	23.99 2.34 0.00	22.08 2.16 0.00	21.61 2.10 0.00	23.00 2.22 0.00	23.31 2.28 0.00	26.43 2.60 0.00	25.03 2.51 0.00	24.52 2.52 0.00	21.09 2.22 0.00	17.38 1.86 0.00	20.26 2.13 0.00	18.91 1.97 0.00
CE_NYC_DRP 24195	21.43 1.86 0.00	19.12 1.61 0.00	19.78 1.62 0.00	20.88 1.67 0.00	20.41 1.57 0.00	21.31 1.66 0.00	24.81 2.02 0.00	25.67 2.35 0.00	25.99 2.45 0.00	23.43 2.24 0.00	24.41 2.31 0.00	25.25 2.43 0.00	23.98 2.32 0.00	22.05 2.13 0.00	21.59 2.08 0.00	22.99 2.21 0.00	23.31 2.28 0.00	26.45 2.61 0.00	25.05 2.53 0.00	24.52 2.52 0.00	21.08 2.21 0.00	17.37 1.85 0.00	20.26 2.13 0.00	18.92 1.98 0.00
CHAFFEE___LFGE 323603	19.73 0.16 0.00	17.52 0.01 0.00	18.19 0.02 0.00	19.26 0.06 0.00	19.00 0.15 0.00	20.00 0.34 0.00	23.28 0.48 0.00	23.14 -0.18 0.00	23.46 -0.08 0.00	21.36 0.16 0.00	22.47 0.38 0.00	23.19 0.37 0.00	22.10 0.45 0.00	20.38 0.46 0.00	19.85 0.35 0.00	21.02 0.24 0.00	21.05 0.01 0.00	23.79 -0.05 0.00	22.20 -0.32 0.00	21.61 -0.39 0.00	18.38 -0.49 0.00	14.92 -0.60 0.00	17.31 -0.82 0.00	16.48 -0.46 0.00
CHATEAUG_WT_PWR 323614	19.20 -0.37 0.00	17.23 -0.28 0.00	17.87 -0.30 0.00	18.86 -0.34 0.00	18.54 -0.31 0.00	19.40 -0.26 0.00	22.46 -0.33 0.00	22.98 -0.35 0.00	23.19 -0.35 0.00	20.78 -0.41 0.00	21.67 -0.42 0.00	22.38 -0.43 0.00	21.25 -0.41 0.00	19.54 -0.39 0.00	19.16 -0.35 0.00	20.41 -0.37 0.00	20.58 -0.46 0.00	23.17 -0.67 0.00	21.91 -0.61 0.00	21.37 -0.63 0.00	18.35 -0.52 0.00	15.14 -0.38 0.00	17.75 -0.38 0.00	16.57 -0.37 0.00
CHAT_HIGH_FALL_HYD 323578	18.99 -0.58 0.00	17.04 -0.48 0.00	17.66 -0.50 0.00	18.65 -0.55 0.00	18.34 -0.50 0.00	19.18 -0.48 0.00	22.20 -0.59 0.00	22.70 -0.62 0.00	22.91 -0.63 0.00	20.53 -0.66 0.00	21.42 -0.67 0.00	22.12 -0.70 0.00	20.99 -0.66 0.00	19.31 -0.61 0.00	18.93 -0.58 0.00	20.15 -0.63 0.00	20.29 -0.74 0.00	22.86 -0.97 0.00	21.63 -0.89 0.00	21.11 -0.89 0.00	18.14 -0.73 0.00	14.98 -0.54 0.00	17.56 -0.57 0.00	16.38 -0.56 0.00
CHAUTAUQUA___LFGE 323629	19.92 0.35 0.00	17.70 0.18 0.00	18.36 0.20 0.00	19.45 0.25 0.00	19.18 0.33 0.00	20.21 0.55 0.00	23.54 0.75 0.00	23.43 0.11 0.00	23.77 0.23 0.00	21.61 0.42 0.00	22.74 0.64 0.00	23.46 0.64 0.00	22.36 0.70 0.00	20.62 0.70 0.00	20.08 0.57 0.00	21.24 0.47 0.00	21.27 0.24 0.00	24.05 0.21 0.00	22.43 -0.09 0.00	21.87 -0.13 0.00	18.62 -0.25 0.00	15.11 -0.40 0.00	17.51 -0.62 0.00	16.66 -0.28 0.00



CH_MIDHUDSON___DRP 24192	21.26 1.69 0.00	19.01 1.49 0.00	19.68 1.51 0.00	20.76 1.56 0.00	20.32 1.48 0.00	21.22 1.57 0.00	24.69 1.90 0.00	25.52 2.19 0.00	25.80 2.26 0.00	23.20 2.01 0.00	24.14 2.04 0.00	24.93 2.12 0.00	23.67 2.01 0.00	21.76 1.84 0.00	21.30 1.79 0.00	22.71 1.93 0.00	23.08 2.04 0.00	26.24 2.40 0.00	24.86 2.34 0.00	24.32 2.32 0.00	20.88 2.01 0.00	17.17 1.66 0.00	20.05 1.92 0.00	18.71 1.77 0.00
CH_MISC_IPPS 23765	21.37 1.80 0.00	19.09 1.58 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.42 1.57 0.00	21.33 1.67 0.00	24.86 2.07 0.00	25.69 2.37 0.00	25.98 2.44 0.00	23.37 2.18 0.00	24.33 2.23 0.00	25.12 2.30 0.00	23.84 2.18 0.00	21.92 2.00 0.00	21.46 1.95 0.00	22.87 2.09 0.00	23.24 2.20 0.00	26.42 2.58 0.00	25.02 2.50 0.00	24.47 2.47 0.00	21.01 2.14 0.00	17.28 1.76 0.00	20.16 2.03 0.00	18.81 1.87 0.00
CH_RES_BVR_FALLS 23983	19.54 -0.03 0.00	17.49 -0.02 0.00	18.15 -0.02 0.00	19.19 -0.02 0.00	18.83 -0.02 0.00	19.64 -0.02 0.00	22.74 -0.05 0.00	23.24 -0.08 0.00	23.41 -0.13 0.00	21.11 -0.09 0.00	22.04 -0.05 0.00	22.79 -0.02 0.00	21.64 -0.02 0.00	19.90 -0.02 0.00	19.49 -0.02 0.00	20.76 -0.02 0.00	20.99 -0.04 0.00	23.77 -0.07 0.00	22.27 -0.25 0.00	21.67 -0.33 0.00	18.56 -0.31 0.00	15.26 -0.26 0.00	17.81 -0.31 0.00	16.59 -0.35 0.00
CH_RES_NIAGARA 23895	18.96 -0.61 0.00	16.88 -0.63 0.00	17.53 -0.64 0.00	18.55 -0.65 0.00	18.34 -0.51 0.00	19.20 -0.46 0.00	22.13 -0.66 0.00	21.81 -1.51 0.00	22.11 -1.43 0.00	20.12 -1.07 0.00	21.17 -0.93 0.00	21.82 -1.00 0.00	20.82 -0.84 0.00	19.24 -0.67 0.00	18.77 -0.74 0.00	19.84 -0.94 0.00	19.83 -1.20 0.00	22.44 -1.40 0.00	21.16 -1.35 0.00	20.64 -1.36 0.00	17.60 -1.27 0.00	14.26 -1.26 0.00	16.54 -1.59 0.00	15.83 -1.11 0.00
CH_RES_SYRACUSE 23985	19.67 0.10 0.00	17.58 0.07 0.00	18.24 0.08 0.00	19.30 0.10 0.00	18.96 0.12 0.00	19.83 0.17 0.00	23.08 0.29 0.00	23.54 0.22 0.00	23.75 0.21 0.00	21.40 0.21 0.00	22.35 0.25 0.00	23.06 0.25 0.00	21.89 0.24 0.00	20.13 0.21 0.00	19.69 0.18 0.00	20.94 0.16 0.00	21.19 0.15 0.00	24.05 0.21 0.00	22.67 0.15 0.00	22.14 0.14 0.00	18.97 0.10 0.00	15.57 0.05 0.00	18.13 0.00 0.00	16.96 0.02 0.00
CLINTON_WT_PWR 323605	19.20 -0.37 0.00	17.23 -0.28 0.00	17.87 -0.30 0.00	18.86 -0.34 0.00	18.54 -0.31 0.00	19.40 -0.26 0.00	22.46 -0.33 0.00	22.98 -0.35 0.00	23.19 -0.35 0.00	20.78 -0.41 0.00	21.67 -0.42 0.00	22.38 -0.43 0.00	21.25 -0.41 0.00	19.54 -0.39 0.00	19.16 -0.35 0.00	20.41 -0.37 0.00	20.58 -0.46 0.00	23.17 -0.67 0.00	21.91 -0.61 0.00	21.37 -0.63 0.00	18.35 -0.52 0.00	15.14 -0.38 0.00	17.75 -0.38 0.00	16.57 -0.37 0.00
CLINTON___LFGE 323618	19.53 -0.04 0.00	17.54 0.03 0.00	18.19 0.02 0.00	19.18 -0.03 0.00	18.84 -0.01 0.00	19.76 0.10 0.00	22.90 0.11 0.00	23.50 0.18 0.00	23.71 0.16 0.00	21.20 0.01 0.00	22.09 -0.01 0.00	22.81 0.00 0.00	21.66 0.01 0.00	19.90 -0.02 0.00	19.51 0.00 0.00	20.81 0.03 0.00	21.00 -0.04 0.00	23.68 -0.15 0.00	22.40 -0.12 0.00	21.83 -0.17 0.00	18.71 -0.16 0.00	15.42 -0.09 0.00	18.08 -0.05 0.00	16.85 -0.08 0.00
COLONIE_LFGE___ 323577	20.68 1.10 0.00	18.54 1.03 0.00	19.20 1.04 0.00	20.24 1.04 0.00	19.84 0.99 0.00	20.72 1.06 0.00	23.93 1.14 0.00	24.66 1.34 0.00	24.86 1.33 0.00	22.32 1.13 0.00	23.15 1.06 0.00	23.92 1.11 0.00	22.68 1.02 0.00	20.81 0.89 0.00	20.42 0.91 0.00	21.82 1.04 0.00	22.21 1.18 0.00	25.26 1.43 0.00	23.89 1.37 0.00	23.32 1.31 0.00	19.98 1.11 0.00	16.40 0.88 0.00	19.28 1.16 0.00	17.98 1.05 0.00
CORNELL___ 23752	20.25 0.68 0.00	18.09 0.58 0.00	18.76 0.59 0.00	19.84 0.64 0.00	19.49 0.64 0.00	20.43 0.77 0.00	23.85 1.06 0.00	24.34 1.02 0.00	24.57 1.03 0.00	22.13 0.94 0.00	23.13 1.04 0.00	23.87 1.06 0.00	22.65 1.00 0.00	20.83 0.91 0.00	20.35 0.85 0.00	21.64 0.86 0.00	21.90 0.87 0.00	24.90 1.06 0.00	23.42 0.90 0.00	22.86 0.86 0.00	19.56 0.69 0.00	16.04 0.52 0.00	18.66 0.54 0.00	17.46 0.52 0.00
COXSACKIE___GT 23611	21.21 1.64 0.00	18.96 1.45 0.00	19.66 1.50 0.00	20.75 1.54 0.00	20.33 1.48 0.00	21.22 1.56 0.00	24.67 1.88 0.00	25.47 2.15 0.00	25.74 2.20 0.00	23.14 1.95 0.00	24.05 1.96 0.00	24.80 1.98 0.00	23.51 1.86 0.00	21.61 1.69 0.00	21.16 1.65 0.00	22.57 1.79 0.00	22.96 1.93 0.00	26.12 2.28 0.00	24.75 2.23 0.00	24.20 2.20 0.00	20.76 1.89 0.00	17.06 1.54 0.00	19.94 1.82 0.00	18.59 1.65 0.00
CRESCENT___HYD 24018	20.68 1.10 0.00	18.54 1.03 0.00	19.20 1.04 0.00	20.24 1.04 0.00	19.84 0.99 0.00	20.72 1.06 0.00	23.93 1.14 0.00	24.66 1.34 0.00	24.86 1.33 0.00	22.32 1.13 0.00	23.15 1.06 0.00	23.92 1.11 0.00	22.68 1.02 0.00	20.81 0.89 0.00	20.42 0.91 0.00	21.82 1.04 0.00	22.21 1.18 0.00	25.26 1.43 0.00	23.89 1.37 0.00	23.32 1.31 0.00	19.98 1.11 0.00	16.40 0.88 0.00	19.28 1.16 0.00	17.98 1.05 0.00
CRUCIBLE_METL_DRP 24180	19.67 0.10 0.00	17.58 0.07 0.00	18.24 0.08 0.00	19.30 0.10 0.00	18.96 0.12 0.00	19.83 0.17 0.00	23.08 0.29 0.00	23.54 0.22 0.00	23.75 0.21 0.00	21.40 0.21 0.00	22.35 0.25 0.00	23.06 0.25 0.00	21.89 0.24 0.00	20.13 0.21 0.00	19.69 0.18 0.00	20.94 0.16 0.00	21.19 0.15 0.00	24.05 0.21 0.00	22.67 0.15 0.00	22.14 0.14 0.00	18.97 0.10 0.00	15.57 0.05 0.00	18.13 0.00 0.00	16.96 0.02 0.00
DANC___LFGE 323619	19.42 -0.16 0.00	17.31 -0.21 0.00	17.88 -0.28 0.00	18.96 -0.24 0.00	18.68 -0.16 0.00	19.64 -0.02 0.00	23.03 0.24 0.00	23.69 0.37 0.00	23.87 0.33 0.00	21.42 0.23 0.00	22.36 0.26 0.00	23.03 0.22 0.00	21.83 0.17 0.00	20.03 0.11 0.00	19.49 -0.01 0.00	20.59 -0.19 0.00	20.80 -0.24 0.00	23.70 -0.14 0.00	22.40 -0.12 0.00	21.85 -0.14 0.00	18.81 -0.06 0.00	15.55 0.03 0.00	18.09 -0.03 0.00	16.80 -0.14 0.00
DANSKAMMER___1 23586	21.37 1.80 0.00	19.09 1.58 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.42 1.57 0.00	21.33 1.67 0.00	24.86 2.07 0.00	25.69 2.37 0.00	25.98 2.44 0.00	23.37 2.18 0.00	24.33 2.23 0.00	25.12 2.30 0.00	23.84 2.18 0.00	21.92 2.00 0.00	21.46 1.95 0.00	22.87 2.09 0.00	23.24 2.20 0.00	26.42 2.58 0.00	25.02 2.50 0.00	24.47 2.47 0.00	21.01 2.14 0.00	17.28 1.76 0.00	20.16 2.03 0.00	18.81 1.87 0.00
DANSKAMMER___2 23589	21.37 1.80 0.00	19.09 1.58 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.42 1.57 0.00	21.33 1.67 0.00	24.86 2.07 0.00	25.69 2.37 0.00	25.98 2.44 0.00	23.37 2.18 0.00	24.33 2.23 0.00	25.12 2.30 0.00	23.84 2.18 0.00	21.92 2.00 0.00	21.46 1.95 0.00	22.87 2.09 0.00	23.24 2.20 0.00	26.42 2.58 0.00	25.02 2.50 0.00	24.47 2.47 0.00	21.01 2.14 0.00	17.28 1.76 0.00	20.16 2.03 0.00	18.81 1.87 0.00

DANSKAMMER___3 23590	21.37 1.80 0.00	19.09 1.58 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.42 1.57 0.00	21.33 1.67 0.00	24.86 2.07 0.00	25.69 2.37 0.00	25.98 2.44 0.00	23.37 2.18 0.00	24.33 2.23 0.00	25.12 2.30 0.00	23.84 2.18 0.00	21.92 2.00 0.00	21.46 1.95 0.00	22.87 2.09 0.00	23.24 2.20 0.00	26.42 2.58 0.00	25.02 2.50 0.00	24.47 2.47 0.00	21.01 2.14 0.00	17.28 1.76 0.00	20.16 2.03 0.00	18.81 1.87 0.00
DANSKAMMER___4 23591	21.37 1.80 0.00	19.09 1.58 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.42 1.57 0.00	21.33 1.67 0.00	24.86 2.07 0.00	25.69 2.37 0.00	25.98 2.44 0.00	23.37 2.18 0.00	24.33 2.23 0.00	25.12 2.30 0.00	23.84 2.18 0.00	21.92 2.00 0.00	21.46 1.95 0.00	22.87 2.09 0.00	23.24 2.20 0.00	26.42 2.58 0.00	25.02 2.50 0.00	24.47 2.47 0.00	21.01 2.14 0.00	17.28 1.76 0.00	20.16 2.03 0.00	18.81 1.87 0.00
DANSKAMMER___DIESEL 23592	21.37 1.80 0.00	19.09 1.58 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.42 1.57 0.00	21.33 1.67 0.00	24.86 2.07 0.00	25.69 2.37 0.00	25.98 2.44 0.00	23.37 2.18 0.00	24.33 2.23 0.00	25.12 2.30 0.00	23.84 2.18 0.00	21.92 2.00 0.00	21.46 1.95 0.00	22.87 2.09 0.00	23.24 2.20 0.00	26.42 2.58 0.00	25.02 2.50 0.00	24.47 2.47 0.00	21.01 2.14 0.00	17.28 1.76 0.00	20.16 2.03 0.00	18.81 1.87 0.00
DASHVILLE___HYD 23610	21.44 1.86 0.00	19.14 1.63 0.00	19.81 1.65 0.00	20.91 1.71 0.00	20.46 1.61 0.00	21.37 1.72 0.00	24.92 2.13 0.00	25.78 2.46 0.00	26.09 2.55 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.26 2.45 0.00	23.98 2.32 0.00	22.06 2.14 0.00	21.59 2.08 0.00	23.00 2.22 0.00	23.37 2.33 0.00	26.56 2.72 0.00	25.15 2.64 0.00	24.61 2.61 0.00	21.14 2.27 0.00	17.41 1.89 0.00	20.28 2.15 0.00	18.92 1.99 0.00
DELAWARE___LFGE 323621	20.49 0.92 0.00	18.31 0.80 0.00	19.02 0.85 0.00	20.10 0.90 0.00	19.71 0.86 0.00	20.56 0.91 0.00	23.93 1.14 0.00	24.54 1.22 0.00	24.80 1.25 0.00	22.32 1.12 0.00	23.26 1.17 0.00	24.02 1.20 0.00	22.80 1.14 0.00	20.95 1.03 0.00	20.50 0.99 0.00	21.82 1.04 0.00	22.10 1.07 0.00	25.05 1.21 0.00	23.66 1.15 0.00	23.15 1.16 0.00	19.85 0.98 0.00	16.33 0.81 0.00	19.04 0.92 0.00	17.79 0.85 0.00
DOGLEVILLE___HYD 23807	20.38 0.80 0.00	18.23 0.72 0.00	18.92 0.75 0.00	19.97 0.77 0.00	19.57 0.72 0.00	20.48 0.82 0.00	23.72 0.93 0.00	24.49 1.17 0.00	24.72 1.18 0.00	22.16 0.97 0.00	23.04 0.94 0.00	23.75 0.93 0.00	22.52 0.86 0.00	20.66 0.74 0.00	20.22 0.71 0.00	21.59 0.81 0.00	22.00 0.96 0.00	25.08 1.25 0.00	23.67 1.15 0.00	23.14 1.14 0.00	19.81 0.93 0.00	16.26 0.74 0.00	19.06 0.94 0.00	17.75 0.81 0.00
DUNKIRK___1 23563	19.88 0.31 0.00	17.66 0.15 0.00	18.33 0.17 0.00	19.41 0.21 0.00	19.15 0.30 0.00	20.18 0.52 0.00	23.50 0.71 0.00	23.38 0.06 0.00	23.72 0.18 0.00	21.57 0.38 0.00	22.69 0.60 0.00	23.41 0.59 0.00	22.32 0.66 0.00	20.58 0.66 0.00	20.04 0.53 0.00	21.21 0.43 0.00	21.23 0.20 0.00	24.00 0.17 0.00	22.38 -0.14 0.00	21.82 -0.18 0.00	18.59 -0.28 0.00	15.08 -0.44 0.00	17.47 -0.65 0.00	16.63 -0.31 0.00
DUNKIRK___2 23564	19.88 0.31 0.00	17.66 0.15 0.00	18.33 0.17 0.00	19.41 0.21 0.00	19.15 0.30 0.00	20.18 0.52 0.00	23.50 0.71 0.00	23.38 0.06 0.00	23.72 0.18 0.00	21.57 0.38 0.00	22.69 0.60 0.00	23.41 0.59 0.00	22.32 0.66 0.00	20.58 0.66 0.00	20.04 0.53 0.00	21.21 0.43 0.00	21.23 0.20 0.00	24.00 0.17 0.00	22.38 -0.14 0.00	21.82 -0.18 0.00	18.59 -0.28 0.00	15.08 -0.44 0.00	17.47 -0.65 0.00	16.63 -0.31 0.00
DUNKIRK___3 23565	19.80 0.22 0.00	17.59 0.08 0.00	18.25 0.09 0.00	19.33 0.13 0.00	19.06 0.22 0.00	20.08 0.43 0.00	23.38 0.58 0.00	23.23 -0.09 0.00	23.55 0.01 0.00	21.43 0.24 0.00	22.54 0.45 0.00	23.26 0.45 0.00	22.18 0.52 0.00	20.46 0.54 0.00	19.92 0.41 0.00	21.09 0.31 0.00	21.11 0.08 0.00	23.87 0.03 0.00	22.26 -0.26 0.00	21.70 -0.30 0.00	18.48 -0.39 0.00	15.00 -0.52 0.00	17.38 -0.74 0.00	16.55 -0.38 0.00
DUNKIRK___4 23566	19.80 0.22 0.00	17.59 0.08 0.00	18.25 0.09 0.00	19.33 0.13 0.00	19.06 0.22 0.00	20.08 0.43 0.00	23.38 0.58 0.00	23.23 -0.09 0.00	23.55 0.01 0.00	21.43 0.24 0.00	22.54 0.45 0.00	23.26 0.45 0.00	22.18 0.52 0.00	20.46 0.54 0.00	19.92 0.41 0.00	21.09 0.31 0.00	21.11 0.08 0.00	23.87 0.03 0.00	22.26 -0.26 0.00	21.70 -0.30 0.00	18.48 -0.39 0.00	15.00 -0.52 0.00	17.38 -0.74 0.00	16.55 -0.38 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	21.36 1.78 0.00	19.08 1.57 0.00	19.73 1.57 0.00	20.83 1.63 0.00	20.38 1.53 0.00	21.27 1.62 0.00	24.76 1.97 0.00	25.60 2.28 0.00	25.89 2.35 0.00	23.32 2.13 0.00	24.29 2.19 0.00	25.09 2.28 0.00	23.83 2.17 0.00	21.92 2.00 0.00	21.46 1.95 0.00	22.86 2.08 0.00	23.20 2.17 0.00	26.35 2.51 0.00	24.95 2.43 0.00	24.41 2.41 0.00	20.98 2.11 0.00	17.27 1.76 0.00	20.16 2.03 0.00	18.82 1.88 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	21.21 1.64 0.00	18.95 1.44 0.00	19.62 1.45 0.00	20.71 1.51 0.00	20.27 1.42 0.00	21.17 1.51 0.00	24.66 1.87 0.00	25.48 2.16 0.00	25.76 2.21 0.00	23.18 1.99 0.00	24.13 2.03 0.00	24.92 2.11 0.00	23.65 2.00 0.00	21.76 1.84 0.00	21.30 1.79 0.00	22.69 1.91 0.00	23.04 2.01 0.00	26.19 2.35 0.00	24.79 2.27 0.00	24.25 2.25 0.00	20.82 1.95 0.00	17.14 1.62 0.00	19.99 1.87 0.00	18.66 1.72 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	21.41 1.84 0.00	19.10 1.59 0.00	19.76 1.59 0.00	20.82 1.61 0.00	20.35 1.50 0.00	21.23 1.58 0.00	24.71 1.92 0.00	25.64 2.32 0.00	25.97 2.43 0.00	23.39 2.20 0.00	24.33 2.24 0.00	25.16 2.35 0.00	23.89 2.23 0.00	21.97 2.05 0.00	21.51 2.00 0.00	22.90 2.12 0.00	23.22 2.18 0.00	26.33 2.50 0.00	24.94 2.43 0.00	24.43 2.43 0.00	21.01 2.14 0.00	17.35 1.83 0.00	20.22 2.10 0.00	18.87 1.93 0.00
EAST HAMPTON___GT 23717	22.17 2.60 0.00	19.96 2.45 0.00	20.51 2.34 0.00	21.73 2.53 0.00	21.46 2.61 0.00	22.47 2.81 0.00	25.85 3.06 0.00	27.27 3.94 0.00	27.07 3.53 0.00	24.02 2.83 0.00	24.87 2.77 0.00	25.60 2.79 0.00	24.33 2.67 0.00	22.53 2.61 0.00	22.02 2.51 0.00	23.61 2.83 0.00	24.51 3.48 0.00	27.59 3.75 0.00	26.14 3.62 0.00	25.74 3.74 0.00	22.18 3.31 0.00	18.24 2.72 0.00	21.07 2.95 0.00	19.68 2.74 0.00
EAST RIVER___6 23660	21.43 1.85 0.00	19.12 1.61 0.00	19.78 1.61 0.00	20.88 1.67 0.00	20.41 1.56 0.00	21.31 1.66 0.00	24.81 2.02 0.00	25.66 2.34 0.00	25.99 2.45 0.00	23.43 2.24 0.00	24.42 2.32 0.00	25.26 2.45 0.00	24.00 2.34 0.00	22.06 2.14 0.00	21.60 2.10 0.00	23.01 2.23 0.00	23.35 2.31 0.00	26.48 2.64 0.00	25.08 2.56 0.00	24.54 2.54 0.00	21.10 2.22 0.00	17.39 1.87 0.00	20.27 2.15 0.00	18.94 2.00 0.00

EAST RIVER___7 23524	21.43 1.85 0.00	19.12 1.61 0.00	19.78 1.61 0.00	20.88 1.67 0.00	20.41 1.56 0.00	21.31 1.66 0.00	24.81 2.02 0.00	25.66 2.34 0.00	25.99 2.45 0.00	23.43 2.24 0.00	24.42 2.32 0.00	25.26 2.45 0.00	24.00 2.34 0.00	22.06 2.14 0.00	21.60 2.10 0.00	23.01 2.23 0.00	23.35 2.31 0.00	26.48 2.64 0.00	25.08 2.56 0.00	24.54 2.54 0.00	21.10 2.22 0.00	17.39 1.87 0.00	20.27 2.15 0.00	18.94 2.00 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	21.29 1.71 0.00	19.01 1.50 0.00	19.67 1.51 0.00	20.76 1.56 0.00	20.32 1.47 0.00	21.21 1.55 0.00	24.69 1.89 0.00	25.53 2.20 0.00	25.81 2.27 0.00	23.24 2.05 0.00	24.20 2.11 0.00	25.01 2.19 0.00	23.74 2.08 0.00	21.84 1.92 0.00	21.37 1.87 0.00	22.77 2.00 0.00	23.12 2.09 0.00	26.26 2.43 0.00	24.87 2.35 0.00	24.33 2.33 0.00	20.90 2.03 0.00	17.21 1.69 0.00	20.08 1.96 0.00	18.75 1.81 0.00
EAST_HAMPTON___DIESEL 23722	22.17 2.60 0.00	19.96 2.45 0.00	20.51 2.35 0.00	21.74 2.53 0.00	21.46 2.61 0.00	22.47 2.82 0.00	25.86 3.07 0.00	27.27 3.95 0.00	27.08 3.54 0.00	24.02 2.83 0.00	24.88 2.78 0.00	25.61 2.79 0.00	24.33 2.67 0.00	22.53 2.61 0.00	22.02 2.51 0.00	23.61 2.84 0.00	24.52 3.48 0.00	27.59 3.76 0.00	26.15 3.63 0.00	25.74 3.74 0.00	22.18 3.31 0.00	18.24 2.72 0.00	21.07 2.95 0.00	19.68 2.74 0.00
EAST_RIVER___1 323558	21.43 1.86 0.00	19.12 1.61 0.00	19.78 1.62 0.00	20.88 1.67 0.00	20.41 1.57 0.00	21.31 1.66 0.00	24.81 2.02 0.00	25.67 2.35 0.00	25.99 2.45 0.00	23.43 2.24 0.00	24.41 2.31 0.00	25.25 2.43 0.00	23.98 2.32 0.00	22.05 2.13 0.00	21.59 2.08 0.00	22.99 2.21 0.00	23.31 2.28 0.00	26.45 2.61 0.00	25.05 2.53 0.00	24.52 2.52 0.00	21.08 2.21 0.00	17.37 1.85 0.00	20.26 2.13 0.00	18.92 1.98 0.00
EAST_RIVER___2 323559	21.43 1.85 0.00	19.12 1.61 0.00	19.78 1.61 0.00	20.88 1.67 0.00	20.41 1.56 0.00	21.31 1.66 0.00	24.81 2.02 0.00	25.66 2.34 0.00	25.99 2.45 0.00	23.43 2.24 0.00	24.42 2.32 0.00	25.26 2.45 0.00	24.00 2.34 0.00	22.06 2.14 0.00	21.60 2.10 0.00	23.01 2.23 0.00	23.35 2.31 0.00	26.48 2.64 0.00	25.08 2.56 0.00	24.54 2.54 0.00	21.10 2.22 0.00	17.39 1.87 0.00	20.27 2.15 0.00	18.94 2.00 0.00
EAST___DELAWARE_HYD 23607	21.09 1.52 0.00	18.83 1.32 0.00	19.51 1.35 0.00	20.61 1.41 0.00	20.19 1.34 0.00	21.10 1.44 0.00	24.62 1.83 0.00	25.38 2.05 0.00	25.66 2.12 0.00	23.09 1.90 0.00	24.04 1.95 0.00	24.80 1.99 0.00	23.54 1.88 0.00	21.64 1.72 0.00	21.18 1.67 0.00	22.56 1.78 0.00	22.90 1.87 0.00	26.03 2.19 0.00	24.63 2.12 0.00	24.10 2.10 0.00	20.69 1.82 0.00	17.02 1.51 0.00	19.83 1.71 0.00	18.51 1.57 0.00
ELEC_TRO_TEK 24086	21.40 1.83 0.00	19.16 1.65 0.00	19.80 1.63 0.00	21.00 1.79 0.00	20.64 1.80 0.00	21.33 1.68 0.00	24.82 2.03 0.00	25.77 2.45 0.00	25.92 2.38 0.00	23.28 2.09 0.00	24.25 2.16 0.00	25.01 2.20 0.00	23.78 2.13 0.00	21.98 2.06 0.00	21.42 1.92 0.00	22.88 2.10 0.00	23.32 2.29 0.00	26.42 2.58 0.00	25.01 2.49 0.00	24.48 2.48 0.00	21.07 2.20 0.00	17.37 1.85 0.00	20.30 2.17 0.00	19.03 2.09 0.00
ELLENBURG_WT_PWR 323604	19.20 -0.37 0.00	17.23 -0.28 0.00	17.87 -0.30 0.00	18.86 -0.34 0.00	18.54 -0.31 0.00	19.40 -0.26 0.00	22.46 -0.33 0.00	22.98 -0.35 0.00	23.19 -0.35 0.00	20.78 -0.41 0.00	21.67 -0.42 0.00	22.38 -0.43 0.00	21.25 -0.41 0.00	19.54 -0.39 0.00	19.16 -0.35 0.00	20.41 -0.37 0.00	20.58 -0.46 0.00	23.17 -0.67 0.00	21.91 -0.61 0.00	21.37 -0.63 0.00	18.35 -0.52 0.00	15.14 -0.38 0.00	17.75 -0.38 0.00	16.57 -0.37 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	19.49 -0.08 0.00	17.33 -0.18 0.00	17.99 -0.18 0.00	19.05 -0.16 0.00	18.79 -0.05 0.00	19.74 0.08 0.00	22.88 0.09 0.00	22.65 -0.67 0.00	22.97 -0.57 0.00	20.91 -0.29 0.00	22.00 -0.10 0.00	22.70 -0.12 0.00	21.65 -0.01 0.00	19.99 0.07 0.00	19.49 -0.02 0.00	20.61 -0.17 0.00	20.62 -0.41 0.00	23.32 -0.51 0.00	21.87 -0.64 0.00	21.31 -0.69 0.00	18.15 -0.72 0.00	14.71 -0.80 0.00	17.05 -1.07 0.00	16.27 -0.67 0.00
EMPIRE_CC_1 323656	20.33 0.76 0.00	18.23 0.72 0.00	18.89 0.73 0.00	19.93 0.72 0.00	19.53 0.68 0.00	20.31 0.66 0.00	23.34 0.54 0.00	24.02 0.70 0.00	24.24 0.70 0.00	21.79 0.60 0.00	22.65 0.56 0.00	23.39 0.58 0.00	22.20 0.54 0.00	20.39 0.47 0.00	19.99 0.48 0.00	21.33 0.55 0.00	21.69 0.65 0.00	24.54 0.71 0.00	23.23 0.72 0.00	22.75 0.75 0.00	19.52 0.65 0.00	16.03 0.52 0.00	18.85 0.72 0.00	17.59 0.65 0.00
EMPIRE_CC_2 323658	20.33 0.76 0.00	18.23 0.72 0.00	18.89 0.73 0.00	19.93 0.72 0.00	19.53 0.68 0.00	20.31 0.66 0.00	23.34 0.54 0.00	24.02 0.70 0.00	24.24 0.70 0.00	21.79 0.60 0.00	22.65 0.56 0.00	23.39 0.58 0.00	22.20 0.54 0.00	20.39 0.47 0.00	19.99 0.48 0.00	21.33 0.55 0.00	21.69 0.65 0.00	24.54 0.71 0.00	23.23 0.72 0.00	22.75 0.75 0.00	19.52 0.65 0.00	16.03 0.52 0.00	18.85 0.72 0.00	17.59 0.65 0.00
ERIE_WT_PWR 323693	19.65 0.08 0.00	17.46 -0.05 0.00	18.11 -0.06 0.00	19.18 -0.02 0.00	18.93 0.09 0.00	19.93 0.27 0.00	23.17 0.38 0.00	22.94 -0.38 0.00	23.27 -0.27 0.00	21.20 0.00 0.00	22.31 0.21 0.00	23.02 0.20 0.00	21.95 0.29 0.00	20.27 0.35 0.00	19.75 0.24 0.00	20.90 0.12 0.00	20.90 -0.13 0.00	23.63 -0.20 0.00	22.06 -0.45 0.00	21.49 -0.51 0.00	18.29 -0.58 0.00	14.82 -0.70 0.00	17.18 -0.94 0.00	16.39 -0.54 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	20.20 0.63 0.00	18.05 0.53 0.00	18.72 0.56 0.00	19.80 0.60 0.00	19.45 0.60 0.00	20.38 0.72 0.00	23.79 1.00 0.00	24.28 0.95 0.00	24.51 0.96 0.00	22.07 0.88 0.00	23.05 0.96 0.00	23.79 0.98 0.00	22.58 0.92 0.00	20.75 0.83 0.00	20.28 0.78 0.00	21.57 0.79 0.00	21.83 0.79 0.00	24.81 0.98 0.00	23.34 0.83 0.00	22.79 0.79 0.00	19.51 0.64 0.00	16.00 0.48 0.00	18.61 0.48 0.00	17.41 0.47 0.00
E_CANADA_CAP_HY 24051	20.69 1.12 0.00	18.48 0.97 0.00	19.16 1.00 0.00	20.28 1.07 0.00	19.95 1.10 0.00	20.85 1.20 0.00	24.46 1.67 0.00	24.97 1.65 0.00	25.30 1.76 0.00	22.73 1.54 0.00	23.71 1.61 0.00	24.48 1.66 0.00	23.19 1.53 0.00	21.32 1.40 0.00	20.87 1.35 0.00	22.18 1.40 0.00	22.40 1.37 0.00	25.35 1.51 0.00	23.93 1.42 0.00	23.33 1.33 0.00	19.99 1.12 0.00	16.43 0.91 0.00	19.08 0.96 0.00	17.78 0.84 0.00
E_CANADA_MHWK_HY 24050	20.38 0.80 0.00	18.23 0.72 0.00	18.92 0.75 0.00	19.97 0.77 0.00	19.57 0.72 0.00	20.48 0.82 0.00	23.72 0.93 0.00	24.49 1.17 0.00	24.72 1.18 0.00	22.16 0.97 0.00	23.04 0.94 0.00	23.75 0.93 0.00	22.52 0.86 0.00	20.66 0.74 0.00	20.22 0.71 0.00	21.59 0.81 0.00	22.00 0.96 0.00	25.08 1.25 0.00	23.67 1.15 0.00	23.14 1.14 0.00	19.81 0.93 0.00	16.26 0.74 0.00	19.06 0.94 0.00	17.75 0.81 0.00

E_FISHKILL___LBMP 23776	21.14 1.57 0.00	18.90 1.39 0.00	19.57 1.40 0.00	20.65 1.45 0.00	20.21 1.36 0.00	21.09 1.44 0.00	24.51 1.72 0.00	25.34 2.02 0.00	25.60 2.07 0.00	23.04 1.85 0.00	23.98 1.88 0.00	24.76 1.95 0.00	23.52 1.86 0.00	21.62 1.70 0.00	21.16 1.66 0.00	22.55 1.78 0.00	22.91 1.88 0.00	26.04 2.20 0.00	24.66 2.14 0.00	24.12 2.12 0.00	20.71 1.84 0.00	17.05 1.53 0.00	19.91 1.79 0.00	18.60 1.66 0.00
FAR ROCKAWAY___4 23548	21.66 2.08 0.00	19.38 1.87 0.00	20.02 1.85 0.00	21.23 2.03 0.00	20.89 2.04 0.00	21.60 1.95 0.00	25.18 2.39 0.00	26.18 2.86 0.00	26.33 2.79 0.00	23.64 2.44 0.00	24.61 2.52 0.00	25.40 2.59 0.00	24.15 2.49 0.00	22.32 2.40 0.00	21.76 2.25 0.00	23.23 2.46 0.00	23.44 2.40 0.00	26.86 3.03 0.00	25.36 2.84 0.00	24.79 2.79 0.00	21.35 2.49 0.00	17.61 2.09 0.00	20.52 2.39 0.00	19.23 2.29 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	21.45 1.88 0.00	19.14 1.63 0.00	19.79 1.63 0.00	20.89 1.69 0.00	20.42 1.57 0.00	21.33 1.67 0.00	24.83 2.04 0.00	25.69 2.37 0.00	26.02 2.47 0.00	23.46 2.27 0.00	24.44 2.34 0.00	25.27 2.45 0.00	23.99 2.33 0.00	22.07 2.15 0.00	21.61 2.10 0.00	23.00 2.23 0.00	23.32 2.29 0.00	26.46 2.62 0.00	25.07 2.55 0.00	24.54 2.54 0.00	21.10 2.22 0.00	17.38 1.86 0.00	20.27 2.14 0.00	18.93 1.99 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	21.45 1.88 0.00	19.14 1.63 0.00	19.80 1.64 0.00	20.90 1.69 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.84 2.05 0.00	25.69 2.37 0.00	26.01 2.47 0.00	23.45 2.25 0.00	24.43 2.33 0.00	25.25 2.44 0.00	23.98 2.32 0.00	22.06 2.14 0.00	21.60 2.09 0.00	22.99 2.22 0.00	23.31 2.28 0.00	26.45 2.62 0.00	25.06 2.54 0.00	24.53 2.53 0.00	21.10 2.22 0.00	17.38 1.86 0.00	20.27 2.14 0.00	18.93 1.99 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	21.41 1.84 0.00	19.11 1.60 0.00	19.77 1.60 0.00	20.87 1.66 0.00	20.40 1.55 0.00	21.30 1.64 0.00	24.80 2.00 0.00	25.65 2.33 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.38 2.28 0.00	25.21 2.39 0.00	23.93 2.28 0.00	22.02 2.10 0.00	21.55 2.05 0.00	22.95 2.18 0.00	23.27 2.24 0.00	26.40 2.57 0.00	25.01 2.50 0.00	24.48 2.48 0.00	21.06 2.19 0.00	17.35 1.83 0.00	20.23 2.11 0.00	18.89 1.95 0.00
FARRAGUT___LBMP 323566	21.41 1.84 0.00	19.11 1.60 0.00	19.77 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.30 1.64 0.00	24.80 2.00 0.00	25.65 2.33 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.38 2.28 0.00	25.21 2.39 0.00	23.93 2.28 0.00	22.02 2.10 0.00	21.55 2.05 0.00	22.95 2.17 0.00	23.27 2.24 0.00	26.40 2.57 0.00	25.01 2.49 0.00	24.48 2.48 0.00	21.05 2.19 0.00	17.35 1.83 0.00	20.23 2.11 0.00	18.89 1.95 0.00
FENNER___WINDPWR 24204	20.03 0.46 0.00	17.89 0.37 0.00	18.55 0.38 0.00	19.63 0.43 0.00	19.28 0.43 0.00	20.19 0.53 0.00	23.53 0.74 0.00	24.06 0.74 0.00	24.29 0.75 0.00	21.87 0.67 0.00	22.81 0.72 0.00	23.54 0.73 0.00	22.34 0.68 0.00	20.55 0.62 0.00	20.09 0.58 0.00	21.36 0.58 0.00	21.62 0.59 0.00	24.56 0.72 0.00	23.12 0.61 0.00	22.54 0.54 0.00	19.29 0.42 0.00	15.84 0.32 0.00	18.46 0.33 0.00	17.23 0.29 0.00
FIBERTEK___ENERGY 23856	19.67 0.10 0.00	17.58 0.07 0.00	18.24 0.08 0.00	19.30 0.10 0.00	18.96 0.12 0.00	19.83 0.17 0.00	23.08 0.29 0.00	23.54 0.22 0.00	23.75 0.21 0.00	21.40 0.21 0.00	22.35 0.25 0.00	23.06 0.25 0.00	21.89 0.24 0.00	20.13 0.21 0.00	19.69 0.18 0.00	20.94 0.16 0.00	21.19 0.15 0.00	24.05 0.21 0.00	22.67 0.15 0.00	22.14 0.14 0.00	18.97 0.10 0.00	15.57 0.05 0.00	18.13 0.00 0.00	16.96 0.02 0.00
FITZPATRICK____ 23598	19.18 -0.40 0.00	17.15 -0.36 0.00	17.80 -0.37 0.00	18.84 -0.37 0.00	18.50 -0.35 0.00	19.31 -0.34 0.00	22.40 -0.39 0.00	22.87 -0.45 0.00	23.08 -0.46 0.00	20.80 -0.39 0.00	21.71 -0.39 0.00	22.41 -0.41 0.00	21.28 -0.38 0.00	19.58 -0.35 0.00	19.16 -0.35 0.00	20.38 -0.40 0.00	20.62 -0.41 0.00	23.37 -0.46 0.00	22.06 -0.46 0.00	21.54 -0.46 0.00	18.47 -0.40 0.00	15.18 -0.34 0.00	17.69 -0.43 0.00	16.55 -0.38 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	21.40 1.83 0.00	19.12 1.61 0.00	19.80 1.63 0.00	20.90 1.70 0.00	20.45 1.61 0.00	21.37 1.72 0.00	24.91 2.12 0.00	25.74 2.42 0.00	26.03 2.49 0.00	23.41 2.22 0.00	24.37 2.27 0.00	25.17 2.35 0.00	23.89 2.23 0.00	21.96 2.05 0.00	21.50 1.99 0.00	22.91 2.13 0.00	23.28 2.25 0.00	26.48 2.64 0.00	25.07 2.55 0.00	24.51 2.51 0.00	21.05 2.18 0.00	17.31 1.80 0.00	20.19 2.07 0.00	18.84 1.91 0.00
FORT ORANGE____ 23900	20.45 0.88 0.00	18.31 0.80 0.00	19.00 0.83 0.00	20.05 0.85 0.00	19.64 0.79 0.00	20.44 0.78 0.00	23.60 0.81 0.00	24.28 0.95 0.00	24.51 0.97 0.00	22.04 0.84 0.00	22.92 0.83 0.00	23.67 0.85 0.00	22.46 0.80 0.00	20.64 0.72 0.00	20.23 0.72 0.00	21.58 0.80 0.00	21.93 0.90 0.00	24.87 1.03 0.00	23.53 1.01 0.00	23.02 1.02 0.00	19.74 0.87 0.00	16.24 0.72 0.00	19.10 0.98 0.00	17.82 0.88 0.00
FORT_DRUM_COGEN 23780	19.35 -0.22 0.00	17.25 -0.26 0.00	17.83 -0.34 0.00	18.90 -0.30 0.00	18.62 -0.23 0.00	19.58 -0.08 0.00	22.94 0.14 0.00	23.61 0.29 0.00	23.80 0.26 0.00	21.35 0.16 0.00	22.29 0.19 0.00	22.96 0.15 0.00	21.77 0.11 0.00	19.97 0.05 0.00	19.43 -0.08 0.00	20.52 -0.27 0.00	20.72 -0.31 0.00	23.60 -0.24 0.00	22.31 -0.20 0.00	21.77 -0.23 0.00	18.74 -0.13 0.00	15.50 -0.02 0.00	18.04 -0.08 0.00	16.75 -0.19 0.00
FPL_FAR_ROCK_GT1 24212	21.66 2.08 0.00	19.38 1.87 0.00	20.02 1.85 0.00	21.23 2.03 0.00	20.89 2.04 0.00	21.60 1.95 0.00	25.18 2.39 0.00	26.18 2.86 0.00	26.33 2.79 0.00	23.64 2.44 0.00	24.61 2.52 0.00	25.40 2.59 0.00	24.15 2.49 0.00	22.32 2.40 0.00	21.76 2.25 0.00	23.23 2.46 0.00	23.44 2.40 0.00	26.86 3.03 0.00	25.36 2.84 0.00	24.79 2.79 0.00	21.35 2.49 0.00	17.61 2.09 0.00	20.52 2.39 0.00	19.23 2.29 0.00
FPL_FAR_ROCK_GT2 23815	21.66 2.08 0.00	19.38 1.87 0.00	20.02 1.85 0.00	21.23 2.03 0.00	20.89 2.04 0.00	21.60 1.95 0.00	25.18 2.39 0.00	26.18 2.86 0.00	26.33 2.79 0.00	23.64 2.44 0.00	24.61 2.52 0.00	25.40 2.59 0.00	24.15 2.49 0.00	22.32 2.40 0.00	21.76 2.25 0.00	23.23 2.46 0.00	23.44 2.40 0.00	26.86 3.03 0.00	25.36 2.84 0.00	24.79 2.79 0.00	21.35 2.49 0.00	17.61 2.09 0.00	20.52 2.39 0.00	19.23 2.29 0.00
FRANKLIN_FALL_HYD 24054	18.98 -0.59 0.00	16.99 -0.53 0.00	17.59 -0.58 0.00	18.61 -0.60 0.00	18.36 -0.49 0.00	19.24 -0.41 0.00	22.40 -0.39 0.00	22.98 -0.34 0.00	23.20 -0.34 0.00	20.77 -0.42 0.00	21.68 -0.42 0.00	22.35 -0.47 0.00	21.19 -0.47 0.00	19.46 -0.46 0.00	18.96 -0.55 0.00	20.00 -0.78 0.00	20.07 -0.96 0.00	22.68 -1.15 0.00	21.48 -1.04 0.00	20.97 -1.03 0.00	18.12 -0.75 0.00	15.06 -0.46 0.00	17.67 -0.46 0.00	16.44 -0.50 0.00

FREEPORT_EQUS_GT1 23764	21.51 1.93 0.00	19.24 1.73 0.00	19.87 1.71 0.00	21.07 1.87 0.00	20.74 1.89 0.00	21.42 1.77 0.00	24.95 2.16 0.00	25.95 2.62 0.00	26.09 2.55 0.00	23.41 2.22 0.00	24.37 2.27 0.00	25.14 2.33 0.00	23.90 2.24 0.00	22.10 2.18 0.00	21.55 2.04 0.00	23.00 2.22 0.00	23.39 2.36 0.00	26.51 2.67 0.00	25.11 2.60 0.00	24.59 2.59 0.00	21.17 2.30 0.00	17.46 1.95 0.00	20.43 2.31 0.00	19.15 2.22 0.00
FREEPORT___CT2 23818	21.51 1.93 0.00	19.24 1.73 0.00	19.87 1.71 0.00	21.07 1.87 0.00	20.74 1.89 0.00	21.42 1.77 0.00	24.95 2.16 0.00	25.95 2.62 0.00	26.09 2.55 0.00	23.41 2.22 0.00	24.37 2.27 0.00	25.14 2.33 0.00	23.90 2.24 0.00	22.10 2.18 0.00	21.55 2.04 0.00	23.00 2.22 0.00	23.39 2.36 0.00	26.51 2.67 0.00	25.11 2.60 0.00	24.59 2.59 0.00	21.17 2.30 0.00	17.46 1.95 0.00	20.43 2.31 0.00	19.15 2.22 0.00
FULTON COGEN____ 23766	19.50 -0.08 0.00	17.43 -0.08 0.00	18.08 -0.09 0.00	19.13 -0.07 0.00	18.79 -0.06 0.00	19.65 0.00 0.00	22.84 0.05 0.00	23.31 -0.01 0.00	23.52 -0.02 0.00	21.19 -0.01 0.00	22.11 0.01 0.00	22.80 -0.01 0.00	21.65 -0.01 0.00	19.91 -0.01 0.00	19.48 -0.03 0.00	20.72 -0.06 0.00	20.96 -0.08 0.00	23.79 -0.05 0.00	22.44 -0.08 0.00	21.91 -0.09 0.00	18.78 -0.09 0.00	15.43 -0.09 0.00	17.96 -0.17 0.00	16.80 -0.13 0.00
FULTON___LFGE 323630	21.86 2.29 0.00	19.51 2.00 0.00	20.24 2.08 0.00	21.42 2.22 0.00	21.09 2.24 0.00	22.16 2.51 0.00	26.17 3.38 0.00	26.84 3.52 0.00	27.14 3.60 0.00	24.35 3.16 0.00	25.37 3.27 0.00	26.17 3.36 0.00	24.76 3.10 0.00	22.73 2.81 0.00	22.26 2.75 0.00	23.72 2.94 0.00	24.07 3.03 0.00	27.34 3.50 0.00	25.75 3.24 0.00	25.10 3.10 0.00	21.47 2.60 0.00	17.60 2.09 0.00	20.41 2.29 0.00	18.97 2.04 0.00
G.F.CEMENT___DRP 24184	21.37 1.80 0.00	19.22 1.71 0.00	19.86 1.70 0.00	20.91 1.71 0.00	20.52 1.68 0.00	21.52 1.86 0.00	24.97 2.17 0.00	25.80 2.48 0.00	25.98 2.44 0.00	23.28 2.09 0.00	24.08 1.99 0.00	24.87 2.05 0.00	23.57 1.91 0.00	21.61 1.69 0.00	21.19 1.68 0.00	22.69 1.91 0.00	23.12 2.08 0.00	26.36 2.53 0.00	24.87 2.35 0.00	24.19 2.19 0.00	20.72 1.85 0.00	16.99 1.48 0.00	20.00 1.88 0.00	18.64 1.70 0.00
GARDENVILLE___LBMP 24039	19.57 0.00 0.00	17.39 -0.12 0.00	18.05 -0.11 0.00	19.11 -0.09 0.00	18.86 0.01 0.00	19.86 0.20 0.00	23.08 0.29 0.00	22.86 -0.46 0.00	23.19 -0.35 0.00	21.11 -0.08 0.00	22.22 0.12 0.00	22.93 0.11 0.00	21.86 0.21 0.00	20.18 0.26 0.00	19.66 0.16 0.00	20.81 0.03 0.00	20.82 -0.21 0.00	23.54 -0.30 0.00	21.97 -0.55 0.00	21.40 -0.60 0.00	18.23 -0.64 0.00	14.78 -0.74 0.00	17.13 -1.00 0.00	16.34 -0.60 0.00
GENERAL___MILLS 23808	19.63 0.06 0.00	17.44 -0.07 0.00	18.10 -0.07 0.00	19.17 -0.04 0.00	18.92 0.07 0.00	19.92 0.26 0.00	23.15 0.36 0.00	22.92 -0.40 0.00	23.26 -0.29 0.00	21.18 -0.02 0.00	22.29 0.19 0.00	22.99 0.18 0.00	21.93 0.27 0.00	20.25 0.33 0.00	19.73 0.22 0.00	20.87 0.09 0.00	20.89 -0.15 0.00	23.61 -0.23 0.00	22.05 -0.46 0.00	21.47 -0.53 0.00	18.28 -0.59 0.00	14.81 -0.71 0.00	17.16 -0.96 0.00	16.38 -0.56 0.00
GE_PLASTICS___DRP 24183	20.33 0.75 0.00	18.20 0.69 0.00	18.89 0.72 0.00	19.94 0.74 0.00	19.54 0.69 0.00	20.32 0.66 0.00	23.46 0.67 0.00	24.12 0.80 0.00	24.35 0.81 0.00	21.90 0.70 0.00	22.79 0.69 0.00	23.53 0.71 0.00	22.33 0.67 0.00	20.53 0.61 0.00	20.11 0.60 0.00	21.44 0.67 0.00	21.78 0.75 0.00	24.67 0.84 0.00	23.35 0.83 0.00	22.85 0.85 0.00	19.60 0.73 0.00	16.12 0.61 0.00	18.95 0.83 0.00	17.68 0.74 0.00
GILBOA___1 23756	20.41 0.83 0.00	18.27 0.76 0.00	19.01 0.85 0.00	20.08 0.87 0.00	19.66 0.82 0.00	20.42 0.76 0.00	23.65 0.86 0.00	24.31 0.99 0.00	24.55 1.01 0.00	22.09 0.89 0.00	23.00 0.90 0.00	23.75 0.94 0.00	22.55 0.89 0.00	20.73 0.81 0.00	20.29 0.79 0.00	21.63 0.85 0.00	21.94 0.91 0.00	24.79 0.95 0.00	23.50 0.98 0.00	23.01 1.01 0.00	19.75 0.88 0.00	16.25 0.73 0.00	19.03 0.90 0.00	17.78 0.84 0.00
GILBOA___2 23757	20.41 0.83 0.00	18.27 0.76 0.00	19.01 0.85 0.00	20.08 0.87 0.00	19.66 0.82 0.00	20.42 0.76 0.00	23.65 0.86 0.00	24.31 0.99 0.00	24.55 1.01 0.00	22.09 0.89 0.00	23.00 0.90 0.00	23.75 0.94 0.00	22.55 0.89 0.00	20.73 0.81 0.00	20.29 0.79 0.00	21.63 0.85 0.00	21.94 0.91 0.00	24.79 0.95 0.00	23.50 0.98 0.00	23.01 1.01 0.00	19.75 0.88 0.00	16.25 0.73 0.00	19.03 0.90 0.00	17.78 0.84 0.00
GILBOA___3 23758	20.41 0.83 0.00	18.27 0.76 0.00	19.01 0.85 0.00	20.08 0.87 0.00	19.66 0.82 0.00	20.42 0.76 0.00	23.65 0.86 0.00	24.31 0.99 0.00	24.55 1.01 0.00	22.09 0.89 0.00	23.00 0.90 0.00	23.75 0.94 0.00	22.55 0.89 0.00	20.73 0.81 0.00	20.29 0.79 0.00	21.63 0.85 0.00	21.94 0.91 0.00	24.79 0.95 0.00	23.50 0.98 0.00	23.01 1.01 0.00	19.75 0.88 0.00	16.25 0.73 0.00	19.03 0.90 0.00	17.78 0.84 0.00
GILBOA___4 23759	20.41 0.83 0.00	18.27 0.76 0.00	19.01 0.85 0.00	20.08 0.87 0.00	19.66 0.82 0.00	20.42 0.76 0.00	23.65 0.86 0.00	24.31 0.99 0.00	24.55 1.01 0.00	22.09 0.89 0.00	23.00 0.90 0.00	23.75 0.94 0.00	22.55 0.89 0.00	20.73 0.81 0.00	20.29 0.79 0.00	21.63 0.85 0.00	21.94 0.91 0.00	24.79 0.95 0.00	23.50 0.98 0.00	23.01 1.01 0.00	19.75 0.88 0.00	16.25 0.73 0.00	19.03 0.90 0.00	17.78 0.84 0.00
GILBOA____ 23599	20.41 0.83 0.00	18.27 0.76 0.00	19.01 0.85 0.00	20.08 0.87 0.00	19.66 0.82 0.00	20.42 0.76 0.00	23.65 0.86 0.00	24.31 0.99 0.00	24.55 1.01 0.00	22.09 0.89 0.00	23.00 0.90 0.00	23.75 0.94 0.00	22.55 0.89 0.00	20.73 0.81 0.00	20.29 0.79 0.00	21.63 0.85 0.00	21.94 0.91 0.00	24.79 0.95 0.00	23.50 0.98 0.00	23.01 1.01 0.00	19.75 0.88 0.00	16.25 0.73 0.00	19.03 0.90 0.00	17.78 0.84 0.00
GINNA____ 23603	18.61 -0.96 0.00	16.59 -0.92 0.00	17.21 -0.96 0.00	18.22 -0.98 0.00	17.95 -0.90 0.00	18.83 -0.83 0.00	21.94 -0.85 0.00	22.16 -1.16 0.00	22.42 -1.13 0.00	20.27 -0.93 0.00	21.21 -0.89 0.00	21.87 -0.95 0.00	20.79 -0.87 0.00	19.16 -0.76 0.00	18.71 -0.80 0.00	19.86 -0.92 0.00	20.02 -1.01 0.00	22.76 -1.08 0.00	21.45 -1.06 0.00	20.91 -1.09 0.00	17.85 -1.02 0.00	14.56 -0.96 0.00	16.88 -1.25 0.00	15.88 -1.07 0.00
GLEN PARK____ 23778	19.50 -0.07 0.00	17.38 -0.13 0.00	17.96 -0.21 0.00	19.04 -0.16 0.00	18.76 -0.08 0.00	19.74 0.08 0.00	23.16 0.37 0.00	23.82 0.50 0.00	24.01 0.47 0.00	21.54 0.35 0.00	22.47 0.38 0.00	23.15 0.34 0.00	21.94 0.29 0.00	20.13 0.21 0.00	19.60 0.09 0.00	20.70 -0.08 0.00	20.92 -0.12 0.00	23.85 0.01 0.00	22.53 0.02 0.00	21.99 -0.01 0.00	18.91 0.04 0.00	15.63 0.11 0.00	18.17 0.05 0.00	16.87 -0.07 0.00

GLENWOOD_IC_1_G5 23712	21.46 1.89 0.00	19.19 1.68 0.00	19.83 1.67 0.00	20.98 1.78 0.00	20.59 1.74 0.00	21.38 1.73 0.00	24.91 2.12 0.00	25.83 2.51 0.00	26.07 2.53 0.00	23.45 2.26 0.00	24.45 2.35 0.00	25.24 2.43 0.00	23.98 2.32 0.00	22.06 2.14 0.00	21.60 2.09 0.00	23.04 2.26 0.00	23.43 2.40 0.00	26.50 2.66 0.00	25.08 2.56 0.00	24.53 2.54 0.00	21.10 2.23 0.00	17.38 1.86 0.00	20.32 2.19 0.00	19.01 2.08 0.00
GLENWOOD_IC_2_G1 23688	21.41 1.84 0.00	19.14 1.63 0.00	19.79 1.62 0.00	20.92 1.72 0.00	20.51 1.66 0.00	21.34 1.68 0.00	24.84 2.05 0.00	25.73 2.41 0.00	25.98 2.44 0.00	23.38 2.19 0.00	24.36 2.27 0.00	25.16 2.35 0.00	23.90 2.24 0.00	22.01 2.09 0.00	21.53 2.02 0.00	22.95 2.17 0.00	23.33 2.30 0.00	26.46 2.62 0.00	25.05 2.53 0.00	24.51 2.51 0.00	21.07 2.20 0.00	17.35 1.83 0.00	20.24 2.12 0.00	18.93 1.99 0.00
GLENWOOD_IC_3_G1 23689	21.41 1.84 0.00	19.14 1.63 0.00	19.79 1.62 0.00	20.92 1.72 0.00	20.51 1.66 0.00	21.34 1.68 0.00	24.84 2.05 0.00	25.73 2.41 0.00	25.98 2.44 0.00	23.38 2.19 0.00	24.36 2.27 0.00	25.16 2.35 0.00	23.90 2.24 0.00	22.01 2.09 0.00	21.53 2.02 0.00	22.95 2.17 0.00	23.33 2.30 0.00	26.46 2.62 0.00	25.05 2.53 0.00	24.51 2.51 0.00	21.07 2.20 0.00	17.35 1.83 0.00	20.24 2.12 0.00	18.93 1.99 0.00
GLENWOOD___4 23550	21.46 1.89 0.00	19.19 1.68 0.00	19.83 1.67 0.00	20.98 1.78 0.00	20.59 1.74 0.00	21.38 1.73 0.00	24.91 2.12 0.00	25.83 2.51 0.00	26.07 2.53 0.00	23.45 2.26 0.00	24.45 2.35 0.00	25.24 2.43 0.00	23.98 2.32 0.00	22.08 2.16 0.00	21.60 2.09 0.00	23.04 2.26 0.00	23.43 2.40 0.00	26.53 2.69 0.00	25.10 2.58 0.00	24.56 2.56 0.00	21.12 2.25 0.00	17.39 1.88 0.00	20.32 2.19 0.00	19.01 2.08 0.00
GLENWOOD___5 23614	21.46 1.89 0.00	19.19 1.68 0.00	19.83 1.67 0.00	20.98 1.78 0.00	20.59 1.74 0.00	21.38 1.73 0.00	24.91 2.12 0.00	25.83 2.51 0.00	26.07 2.53 0.00	23.45 2.26 0.00	24.45 2.35 0.00	25.24 2.43 0.00	23.98 2.32 0.00	22.08 2.16 0.00	21.60 2.09 0.00	23.04 2.26 0.00	23.43 2.40 0.00	26.53 2.69 0.00	25.10 2.58 0.00	24.56 2.56 0.00	21.12 2.25 0.00	17.39 1.88 0.00	20.32 2.19 0.00	19.01 2.08 0.00
GLOBAL GREEN_PORT_GT1 23814	22.17 2.60 0.00	19.95 2.44 0.00	20.49 2.32 0.00	21.70 2.50 0.00	21.42 2.57 0.00	22.43 2.78 0.00	25.81 3.02 0.00	27.21 3.89 0.00	27.02 3.48 0.00	23.97 2.77 0.00	24.82 2.72 0.00	25.56 2.75 0.00	24.27 2.61 0.00	22.47 2.55 0.00	21.97 2.46 0.00	23.56 2.78 0.00	24.45 3.42 0.00	27.52 3.68 0.00	26.08 3.56 0.00	25.70 3.70 0.00	22.16 3.29 0.00	18.23 2.71 0.00	21.06 2.93 0.00	19.66 2.72 0.00
GLOBE___DSASP 323697	18.91 -0.66 0.00	16.83 -0.68 0.00	17.48 -0.69 0.00	18.50 -0.70 0.00	18.28 -0.57 0.00	19.15 -0.51 0.00	22.06 -0.73 0.00	21.74 -1.58 0.00	22.04 -1.50 0.00	20.06 -1.14 0.00	21.10 -1.00 0.00	21.74 -1.07 0.00	20.76 -0.90 0.00	19.19 -0.73 0.00	18.71 -0.80 0.00	19.78 -1.00 0.00	19.77 -1.27 0.00	22.36 -1.48 0.00	21.09 -1.42 0.00	20.58 -1.42 0.00	17.55 -1.33 0.00	14.22 -1.30 0.00	16.49 -1.64 0.00	15.78 -1.16 0.00
GOETHSLN___LBMP 323567	21.36 1.79 0.00	19.06 1.55 0.00	19.73 1.56 0.00	20.82 1.62 0.00	20.33 1.48 0.00	21.23 1.58 0.00	24.72 1.93 0.00	25.59 2.27 0.00	25.88 2.34 0.00	23.32 2.13 0.00	24.32 2.23 0.00	25.15 2.34 0.00	23.89 2.23 0.00	21.97 2.05 0.00	21.51 2.00 0.00	22.90 2.12 0.00	23.18 2.15 0.00	26.31 2.48 0.00	24.95 2.43 0.00	24.42 2.42 0.00	21.02 2.15 0.00	17.31 1.80 0.00	20.17 2.05 0.00	18.84 1.90 0.00
GOODYEAR_LAKE_HYD 323669	20.67 1.09 0.00	18.46 0.94 0.00	19.16 1.00 0.00	20.26 1.05 0.00	19.88 1.03 0.00	20.77 1.11 0.00	24.26 1.47 0.00	24.86 1.54 0.00	25.13 1.59 0.00	22.62 1.43 0.00	23.59 1.50 0.00	24.36 1.55 0.00	23.11 1.45 0.00	21.25 1.32 0.00	20.78 1.27 0.00	22.09 1.31 0.00	22.35 1.32 0.00	25.32 1.49 0.00	23.91 1.39 0.00	23.38 1.38 0.00	20.03 1.16 0.00	16.46 0.94 0.00	19.14 1.02 0.00	17.86 0.93 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	20.22 0.65 0.00	18.05 0.54 0.00	18.75 0.59 0.00	19.83 0.62 0.00	19.41 0.56 0.00	20.32 0.66 0.00	23.63 0.84 0.00	24.12 0.80 0.00	24.33 0.79 0.00	21.93 0.73 0.00	22.93 0.84 0.00	23.71 0.90 0.00	22.53 0.87 0.00	20.70 0.78 0.00	20.22 0.72 0.00	21.51 0.73 0.00	21.71 0.68 0.00	24.64 0.80 0.00	23.15 0.63 0.00	22.67 0.67 0.00	19.43 0.56 0.00	16.00 0.48 0.00	18.65 0.53 0.00	17.48 0.54 0.00
GOUDEY___7 23579	20.22 0.65 0.00	18.05 0.54 0.00	18.75 0.59 0.00	19.83 0.62 0.00	19.41 0.56 0.00	20.32 0.66 0.00	23.63 0.84 0.00	24.12 0.80 0.00	24.33 0.79 0.00	21.93 0.73 0.00	22.93 0.84 0.00	23.71 0.90 0.00	22.53 0.87 0.00	20.70 0.78 0.00	20.22 0.72 0.00	21.51 0.73 0.00	21.71 0.68 0.00	24.64 0.80 0.00	23.15 0.63 0.00	22.67 0.67 0.00	19.43 0.56 0.00	16.00 0.48 0.00	18.65 0.53 0.00	17.48 0.54 0.00
GOUDEY___8 23580	20.22 0.65 0.00	18.05 0.54 0.00	18.75 0.59 0.00	19.83 0.62 0.00	19.41 0.56 0.00	20.32 0.66 0.00	23.63 0.84 0.00	24.12 0.80 0.00	24.33 0.79 0.00	21.93 0.73 0.00	22.93 0.84 0.00	23.71 0.90 0.00	22.53 0.87 0.00	20.70 0.78 0.00	20.22 0.72 0.00	21.51 0.73 0.00	21.71 0.68 0.00	24.64 0.80 0.00	23.15 0.63 0.00	22.67 0.67 0.00	19.43 0.56 0.00	16.00 0.48 0.00	18.65 0.53 0.00	17.48 0.54 0.00
GOWANUS_GT1_1 24077	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT1_2 24078	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT1_3 24079	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00

GOWANUS_GT1_4 24080	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT1_5 24084	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT1_6 24111	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT1_7 24112	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT1_8 24113	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT2_1 24114	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT2_2 24115	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT2_3 24116	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT2_4 24117	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT2_5 24118	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT2_6 24119	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT2_7 24120	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT2_8 24121	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT3_1 24122	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT3_2 24123	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00

GOWANUS_GT3_3 24124	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT3_4 24125	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT3_5 24126	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT3_6 24127	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT3_7 24128	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT3_8 24129	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GOWANUS_GT4_1 24130	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT4_2 24131	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT4_3 24132	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT4_4 24133	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT4_5 24134	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT4_6 24135	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT4_7 24136	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GOWANUS_GT4_8 24137	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.86 2.07 0.00	25.74 2.42 0.00	26.05 2.51 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.28 2.47 0.00	24.01 2.35 0.00	22.08 2.16 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.43 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.42 1.90 0.00	20.28 2.15 0.00	18.93 1.99 0.00
GREENIDGE___3 23582	20.12 0.55 0.00	17.91 0.39 0.00	18.60 0.43 0.00	19.66 0.46 0.00	19.31 0.46 0.00	20.31 0.65 0.00	23.74 0.95 0.00	24.10 0.78 0.00	24.34 0.80 0.00	22.00 0.81 0.00	23.07 0.97 0.00	23.83 1.01 0.00	22.62 0.96 0.00	20.76 0.84 0.00	20.27 0.76 0.00	21.54 0.76 0.00	21.68 0.65 0.00	24.61 0.78 0.00	23.06 0.54 0.00	22.54 0.54 0.00	19.23 0.37 0.00	15.74 0.22 0.00	18.27 0.15 0.00	17.19 0.25 0.00



GREENIDGE___4 23583	20.12 0.55 0.00	17.91 0.39 0.00	18.60 0.43 0.00	19.66 0.46 0.00	19.31 0.46 0.00	20.31 0.65 0.00	23.74 0.95 0.00	24.10 0.78 0.00	24.34 0.80 0.00	22.00 0.81 0.00	23.07 0.97 0.00	23.83 1.01 0.00	22.62 0.96 0.00	20.76 0.84 0.00	20.27 0.76 0.00	21.54 0.76 0.00	21.68 0.65 0.00	24.61 0.78 0.00	23.06 0.54 0.00	22.54 0.54 0.00	19.23 0.37 0.00	15.74 0.22 0.00	18.27 0.15 0.00	17.19 0.25 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
GROVEVILLE___HYD 323602	21.40 1.83 0.00	19.12 1.61 0.00	19.80 1.63 0.00	20.90 1.70 0.00	20.45 1.61 0.00	21.37 1.72 0.00	24.91 2.12 0.00	25.74 2.42 0.00	26.03 2.49 0.00	23.41 2.22 0.00	24.37 2.27 0.00	25.17 2.35 0.00	23.89 2.23 0.00	21.96 2.05 0.00	21.50 1.99 0.00	22.91 2.13 0.00	23.28 2.25 0.00	26.48 2.64 0.00	25.07 2.55 0.00	24.51 2.51 0.00	21.05 2.18 0.00	17.31 1.80 0.00	20.19 2.07 0.00	18.84 1.91 0.00
HAMPSHIRE___PAPER_HYD 323593	18.60 -0.97 0.00	16.58 -0.94 0.00	17.08 -1.09 0.00	18.19 -1.01 0.00	18.03 -0.82 0.00	18.96 -0.70 0.00	22.19 -0.60 0.00	22.94 -0.38 0.00	23.11 -0.43 0.00	20.62 -0.57 0.00	21.62 -0.48 0.00	22.24 -0.57 0.00	21.06 -0.60 0.00	19.32 -0.60 0.00	18.64 -0.87 0.00	19.34 -1.44 0.00	19.34 -1.69 0.00	22.04 -1.80 0.00	20.83 -1.69 0.00	20.33 -1.67 0.00	17.74 -1.13 0.00	14.92 -0.60 0.00	17.49 -0.64 0.00	16.20 -0.74 0.00
HARDSCRABBLE_WT_PWR 323673	20.28 0.71 0.00	18.14 0.63 0.00	18.83 0.66 0.00	19.87 0.67 0.00	19.47 0.63 0.00	20.37 0.72 0.00	23.62 0.83 0.00	24.34 1.02 0.00	24.56 1.02 0.00	22.03 0.84 0.00	22.93 0.83 0.00	23.64 0.82 0.00	22.42 0.77 0.00	20.58 0.66 0.00	20.15 0.64 0.00	21.51 0.72 0.00	21.88 0.84 0.00	24.92 1.08 0.00	23.50 0.99 0.00	22.97 0.97 0.00	19.66 0.79 0.00	16.14 0.62 0.00	18.86 0.74 0.00	17.54 0.60 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	21.24 1.66 0.00	18.97 1.46 0.00	19.64 1.47 0.00	20.73 1.53 0.00	20.29 1.44 0.00	21.20 1.55 0.00	24.71 1.92 0.00	25.50 2.19 0.00	25.79 2.25 0.00	23.21 2.02 0.00	24.17 2.07 0.00	24.96 2.14 0.00	23.69 2.03 0.00	21.79 1.87 0.00	21.33 1.82 0.00	22.73 1.95 0.00	23.08 2.04 0.00	26.23 2.40 0.00	24.82 2.31 0.00	24.28 2.28 0.00	20.85 1.98 0.00	17.15 1.64 0.00	20.01 1.88 0.00	18.68 1.74 0.00
HARZA MOOSE___RIVER 24016	19.54 -0.03 0.00	17.45 -0.06 0.00	18.07 -0.10 0.00	19.14 -0.07 0.00	18.84 -0.01 0.00	19.75 0.09 0.00	23.05 0.26 0.00	23.66 0.34 0.00	23.86 0.32 0.00	21.44 0.24 0.00	22.37 0.27 0.00	23.06 0.24 0.00	21.86 0.20 0.00	20.08 0.16 0.00	19.59 0.09 0.00	20.75 -0.03 0.00	20.98 -0.05 0.00	23.84 0.00 0.00	22.49 -0.03 0.00	21.94 -0.05 0.00	18.86 -0.01 0.00	15.57 0.06 0.00	18.16 0.04 0.00	16.90 -0.04 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	21.45 1.87 0.00	19.13 1.62 0.00	19.79 1.63 0.00	20.87 1.67 0.00	20.41 1.56 0.00	21.30 1.64 0.00	24.81 2.02 0.00	25.70 2.38 0.00	26.02 2.48 0.00	23.47 2.27 0.00	24.43 2.34 0.00	25.26 2.45 0.00	23.98 2.33 0.00	22.07 2.15 0.00	21.60 2.09 0.00	22.99 2.21 0.00	23.30 2.27 0.00	26.41 2.58 0.00	25.02 2.51 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.38 1.86 0.00	20.26 2.13 0.00	18.91 1.97 0.00
HEMPSTEAD___ 23647	21.41 1.83 0.00	19.16 1.65 0.00	19.79 1.63 0.00	20.98 1.78 0.00	20.62 1.77 0.00	21.34 1.68 0.00	24.85 2.05 0.00	25.82 2.50 0.00	26.00 2.46 0.00	23.35 2.16 0.00	24.32 2.23 0.00	25.10 2.29 0.00	23.86 2.20 0.00	22.02 2.10 0.00	21.49 1.99 0.00	22.95 2.17 0.00	23.37 2.34 0.00	26.47 2.63 0.00	25.05 2.53 0.00	24.51 2.51 0.00	21.10 2.23 0.00	17.39 1.87 0.00	20.31 2.19 0.00	19.03 2.09 0.00
HICKLING___1 23621	20.44 0.87 0.00	18.19 0.68 0.00	18.91 0.75 0.00	19.99 0.79 0.00	19.58 0.73 0.00	20.58 0.93 0.00	24.02 1.23 0.00	24.39 1.07 0.00	24.59 1.04 0.00	22.22 1.03 0.00	23.35 1.25 0.00	24.17 1.36 0.00	22.98 1.32 0.00	21.10 1.18 0.00	20.57 1.06 0.00	21.84 1.06 0.00	21.95 0.92 0.00	24.91 1.07 0.00	23.20 0.69 0.00	22.73 0.73 0.00	19.42 0.56 0.00	15.95 0.44 0.00	18.56 0.44 0.00	17.47 0.53 0.00
HICKLING___2 23622	20.44 0.87 0.00	18.19 0.68 0.00	18.91 0.75 0.00	19.99 0.79 0.00	19.58 0.73 0.00	20.58 0.93 0.00	24.02 1.23 0.00	24.39 1.07 0.00	24.59 1.04 0.00	22.22 1.03 0.00	23.35 1.25 0.00	24.17 1.36 0.00	22.98 1.32 0.00	21.10 1.18 0.00	20.57 1.06 0.00	21.84 1.06 0.00	21.95 0.92 0.00	24.91 1.07 0.00	23.20 0.69 0.00	22.73 0.73 0.00	19.42 0.56 0.00	15.95 0.44 0.00	18.56 0.44 0.00	17.47 0.53 0.00
HIGH FALLS___HY 23754	21.56 1.99 0.00	19.24 1.73 0.00	19.92 1.76 0.00	21.04 1.84 0.00	20.60 1.75 0.00	21.54 1.89 0.00	25.20 2.41 0.00	26.07 2.75 0.00	26.39 2.85 0.00	23.74 2.55 0.00	24.70 2.60 0.00	25.47 2.66 0.00	24.16 2.50 0.00	22.21 2.29 0.00	21.73 2.22 0.00	23.16 2.38 0.00	23.54 2.51 0.00	26.81 2.97 0.00	25.40 2.88 0.00	24.86 2.86 0.00	21.34 2.47 0.00	17.55 2.04 0.00	20.41 2.29 0.00	19.03 2.09 0.00
HILLBURN___GT 23639	21.28 1.71 0.00	19.01 1.50 0.00	19.66 1.50 0.00	20.76 1.56 0.00	20.31 1.47 0.00	21.22 1.56 0.00	24.72 1.93 0.00	25.53 2.21 0.00	25.83 2.28 0.00	23.25 2.05 0.00	24.21 2.12 0.00	25.01 2.19 0.00	23.74 2.08 0.00	21.83 1.92 0.00	21.37 1.86 0.00	22.77 1.99 0.00	23.11 2.08 0.00	26.26 2.42 0.00	24.86 2.34 0.00	24.32 2.32 0.00	20.89 2.02 0.00	17.19 1.67 0.00	20.05 1.92 0.00	18.72 1.78 0.00
HISHELDN_WT_PWR 323625	19.49 -0.08 0.00	17.29 -0.22 0.00	17.97 -0.19 0.00	19.04 -0.16 0.00	18.75 -0.10 0.00	19.73 0.07 0.00	22.95 0.16 0.00	22.85 -0.47 0.00	23.16 -0.38 0.00	21.13 -0.07 0.00	22.26 0.16 0.00	23.00 0.19 0.00	21.94 0.28 0.00	20.21 0.29 0.00	19.67 0.17 0.00	20.83 0.05 0.00	20.88 -0.15 0.00	23.56 -0.28 0.00	21.89 -0.63 0.00	21.29 -0.71 0.00	18.11 -0.76 0.00	14.69 -0.82 0.00	17.05 -1.07 0.00	16.27 -0.67 0.00
HOLTSVILLE_IC_1 23690	21.46 1.88 0.00	19.27 1.76 0.00	19.89 1.73 0.00	21.10 1.90 0.00	20.80 1.96 0.00	21.63 1.98 0.00	24.98 2.19 0.00	26.19 2.87 0.00	26.13 2.59 0.00	23.35 2.16 0.00	24.25 2.16 0.00	24.97 2.15 0.00	23.74 2.08 0.00	21.98 2.06 0.00	21.46 1.95 0.00	22.98 2.20 0.00	23.69 2.65 0.00	26.67 2.84 0.00	25.24 2.72 0.00	24.72 2.73 0.00	21.27 2.40 0.00	17.52 2.01 0.00	20.34 2.22 0.00	19.05 2.12 0.00

HOLTSVILLE_IC_10 23699	21.59 2.02 0.00	19.39 1.88 0.00	20.02 1.86 0.00	21.24 2.04 0.00	20.94 2.10 0.00	21.80 2.14 0.00	25.20 2.40 0.00	26.41 3.09 0.00	26.35 2.81 0.00	23.57 2.38 0.00	24.48 2.38 0.00	25.20 2.39 0.00	23.96 2.30 0.00	22.18 2.25 0.00	21.66 2.15 0.00	23.20 2.43 0.00	23.95 2.91 0.00	26.97 3.14 0.00	25.49 2.98 0.00	24.93 2.93 0.00	21.43 2.56 0.00	17.65 2.13 0.00	20.49 2.36 0.00	19.18 2.24 0.00
HOLTSVILLE_IC_2 23691	21.46 1.88 0.00	19.27 1.76 0.00	19.89 1.73 0.00	21.10 1.90 0.00	20.80 1.96 0.00	21.63 1.98 0.00	24.98 2.19 0.00	26.19 2.87 0.00	26.13 2.59 0.00	23.35 2.16 0.00	24.25 2.16 0.00	24.97 2.15 0.00	23.74 2.08 0.00	21.98 2.06 0.00	21.46 1.95 0.00	22.98 2.20 0.00	23.69 2.65 0.00	26.67 2.84 0.00	25.24 2.72 0.00	24.72 2.73 0.00	21.27 2.40 0.00	17.52 2.01 0.00	20.34 2.22 0.00	19.05 2.12 0.00
HOLTSVILLE_IC_3 23692	21.46 1.88 0.00	19.27 1.76 0.00	19.89 1.73 0.00	21.10 1.90 0.00	20.80 1.96 0.00	21.63 1.98 0.00	24.98 2.19 0.00	26.19 2.87 0.00	26.13 2.59 0.00	23.35 2.16 0.00	24.25 2.16 0.00	24.97 2.15 0.00	23.74 2.08 0.00	21.98 2.06 0.00	21.46 1.95 0.00	22.98 2.20 0.00	23.69 2.65 0.00	26.67 2.84 0.00	25.24 2.72 0.00	24.72 2.73 0.00	21.27 2.40 0.00	17.52 2.01 0.00	20.34 2.22 0.00	19.05 2.12 0.00
HOLTSVILLE_IC_4 23693	21.46 1.88 0.00	19.27 1.76 0.00	19.89 1.73 0.00	21.10 1.90 0.00	20.80 1.96 0.00	21.63 1.98 0.00	24.98 2.19 0.00	26.19 2.87 0.00	26.13 2.59 0.00	23.35 2.16 0.00	24.25 2.16 0.00	24.97 2.15 0.00	23.74 2.08 0.00	21.98 2.06 0.00	21.46 1.95 0.00	22.98 2.20 0.00	23.69 2.65 0.00	26.67 2.84 0.00	25.24 2.72 0.00	24.72 2.73 0.00	21.27 2.40 0.00	17.52 2.01 0.00	20.34 2.22 0.00	19.05 2.12 0.00
HOLTSVILLE_IC_5 23694	21.46 1.88 0.00	19.27 1.76 0.00	19.89 1.73 0.00	21.10 1.90 0.00	20.80 1.96 0.00	21.63 1.98 0.00	24.98 2.19 0.00	26.19 2.87 0.00	26.13 2.59 0.00	23.35 2.16 0.00	24.25 2.16 0.00	24.97 2.15 0.00	23.74 2.08 0.00	21.98 2.06 0.00	21.46 1.95 0.00	22.98 2.20 0.00	23.69 2.65 0.00	26.67 2.84 0.00	25.24 2.72 0.00	24.72 2.73 0.00	21.27 2.40 0.00	17.52 2.01 0.00	20.34 2.22 0.00	19.05 2.12 0.00
HOLTSVILLE_IC_6 23695	21.59 2.02 0.00	19.39 1.88 0.00	20.02 1.86 0.00	21.24 2.04 0.00	20.94 2.10 0.00	21.80 2.14 0.00	25.20 2.40 0.00	26.41 3.09 0.00	26.35 2.81 0.00	23.57 2.38 0.00	24.48 2.38 0.00	25.20 2.39 0.00	23.96 2.30 0.00	22.18 2.25 0.00	21.66 2.15 0.00	23.20 2.43 0.00	23.95 2.91 0.00	26.97 3.14 0.00	25.49 2.98 0.00	24.93 2.93 0.00	21.43 2.56 0.00	17.65 2.13 0.00	20.49 2.36 0.00	19.18 2.24 0.00
HOLTSVILLE_IC_7 23696	21.59 2.02 0.00	19.39 1.88 0.00	20.02 1.86 0.00	21.24 2.04 0.00	20.94 2.10 0.00	21.80 2.14 0.00	25.20 2.40 0.00	26.41 3.09 0.00	26.35 2.81 0.00	23.57 2.38 0.00	24.48 2.38 0.00	25.20 2.39 0.00	23.96 2.30 0.00	22.18 2.25 0.00	21.66 2.15 0.00	23.20 2.43 0.00	23.95 2.91 0.00	26.97 3.14 0.00	25.49 2.98 0.00	24.93 2.93 0.00	21.43 2.56 0.00	17.65 2.13 0.00	20.49 2.36 0.00	19.18 2.24 0.00
HOLTSVILLE_IC_8 23697	21.59 2.02 0.00	19.39 1.88 0.00	20.02 1.86 0.00	21.24 2.04 0.00	20.94 2.10 0.00	21.80 2.14 0.00	25.20 2.40 0.00	26.41 3.09 0.00	26.35 2.81 0.00	23.57 2.38 0.00	24.48 2.38 0.00	25.20 2.39 0.00	23.96 2.30 0.00	22.18 2.25 0.00	21.66 2.15 0.00	23.20 2.43 0.00	23.95 2.91 0.00	26.97 3.14 0.00	25.49 2.98 0.00	24.93 2.93 0.00	21.43 2.56 0.00	17.65 2.13 0.00	20.49 2.36 0.00	19.18 2.24 0.00
HOLTSVILLE_IC_9 23698	21.59 2.02 0.00	19.39 1.88 0.00	20.02 1.86 0.00	21.24 2.04 0.00	20.94 2.10 0.00	21.80 2.14 0.00	25.20 2.40 0.00	26.41 3.09 0.00	26.35 2.81 0.00	23.57 2.38 0.00	24.48 2.38 0.00	25.20 2.39 0.00	23.96 2.30 0.00	22.18 2.25 0.00	21.66 2.15 0.00	23.20 2.43 0.00	23.95 2.91 0.00	26.97 3.14 0.00	25.49 2.98 0.00	24.93 2.93 0.00	21.43 2.56 0.00	17.65 2.13 0.00	20.49 2.36 0.00	19.18 2.24 0.00
HOWARD_WT_PWR 323690	20.07 0.49 0.00	17.72 0.21 0.00	18.44 0.28 0.00	19.46 0.25 0.00	19.11 0.26 0.00	20.13 0.48 0.00	23.58 0.79 0.00	23.84 0.52 0.00	24.19 0.65 0.00	22.02 0.83 0.00	23.20 1.11 0.00	24.02 1.21 0.00	22.98 1.32 0.00	21.08 1.17 0.00	20.49 0.98 0.00	21.69 0.91 0.00	21.79 0.75 0.00	24.59 0.76 0.00	22.80 0.28 0.00	22.22 0.22 0.00	18.81 -0.06 0.00	15.30 -0.22 0.00	17.70 -0.42 0.00	16.84 -0.10 0.00
HQ_GEN_CEDARS 23644	17.67 -1.90 0.00	15.75 -1.77 0.00	16.23 -1.94 0.00	17.28 -1.93 0.00	17.23 -1.62 0.00	18.17 -1.49 0.00	21.42 -1.37 0.00	22.15 -1.18 0.00	22.32 -1.22 0.00	19.88 -1.31 0.00	20.80 -1.30 0.00	21.37 -1.44 0.00	20.22 -1.44 0.00	18.53 -1.39 0.00	17.72 -1.79 0.00	18.09 -2.69 0.00	17.90 -3.14 0.00	20.41 -3.43 0.00	19.33 -3.19 0.00	18.86 -3.14 0.00	16.68 -2.19 0.00	14.23 -1.28 0.00	16.78 -1.34 0.00	15.50 -1.44 0.00
HQ_GEN_CEDARS_PROXY 323590	17.67 -1.90 0.00	15.75 -1.77 0.00	16.23 -1.94 0.00	17.28 -1.93 0.00	17.23 -1.62 0.00	18.17 -1.49 0.00	21.42 -1.37 0.00	22.15 -1.18 0.00	22.32 -1.22 0.00	19.88 -1.31 0.00	20.80 -1.30 0.00	21.37 -1.44 0.00	20.22 -1.44 0.00	18.53 -1.39 0.00	17.72 -1.79 0.00	18.09 -2.69 0.00	17.90 -3.14 0.00	20.41 -3.43 0.00	19.33 -3.19 0.00	18.86 -3.14 0.00	16.68 -2.19 0.00	14.23 -1.28 0.00	16.78 -1.34 0.00	15.50 -1.44 0.00
HQ_GEN_IMPORT 323601	19.06 -0.51 0.00	17.06 -0.45 0.00	17.69 -0.47 0.00	18.71 -0.49 0.00	18.38 -0.47 0.00	19.16 -0.49 0.00	22.20 -0.59 0.00	22.43 -0.65 0.24	22.88 -0.66 0.00	20.59 -0.60 0.00	21.47 -0.63 0.00	22.16 -0.65 0.00	21.04 -0.61 0.00	19.36 -0.56 0.00	18.98 -0.53 0.00	20.22 -0.56 0.00	20.43 -0.61 0.00	23.13 -0.71 0.00	21.87 -0.65 0.00	21.36 -0.64 0.00	18.33 -0.54 0.00	15.08 -0.44 0.00	17.62 -0.50 0.00	16.47 -0.47 0.00
HQ_GEN_WHEEL 23651	19.06 -0.51 0.00	17.06 -0.45 0.00	17.69 -0.47 0.00	18.71 -0.49 0.00	18.38 -0.47 0.00	19.16 -0.49 0.00	22.20 -0.59 0.00	22.43 -0.65 0.24	22.88 -0.66 0.00	20.59 -0.60 0.00	21.47 -0.63 0.00	22.16 -0.65 0.00	21.04 -0.61 0.00	19.36 -0.56 0.00	18.98 -0.53 0.00	20.22 -0.56 0.00	20.43 -0.61 0.00	23.13 -0.71 0.00	21.87 -0.65 0.00	21.36 -0.64 0.00	18.33 -0.54 0.00	15.08 -0.44 0.00	17.62 -0.50 0.00	16.47 -0.47 0.00
HUDSON_AVE_GT_3 23810	21.46 1.89 0.00	19.15 1.64 0.00	19.80 1.64 0.00	20.90 1.69 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.84 2.05 0.00	25.70 2.38 0.00	26.02 2.48 0.00	23.46 2.27 0.00	24.45 2.35 0.00	25.27 2.46 0.00	24.00 2.34 0.00	22.07 2.15 0.00	21.61 2.10 0.00	23.01 2.23 0.00	23.33 2.29 0.00	26.47 2.63 0.00	25.07 2.55 0.00	24.54 2.54 0.00	21.10 2.24 0.00	17.39 1.87 0.00	20.27 2.15 0.00	18.94 2.00 0.00

HUDSON AVE_GT_4 23540	21.46 1.89 0.00	19.15 1.64 0.00	19.80 1.64 0.00	20.90 1.69 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.84 2.05 0.00	25.70 2.38 0.00	26.02 2.48 0.00	23.46 2.27 0.00	24.45 2.35 0.00	25.27 2.46 0.00	24.00 2.34 0.00	22.07 2.15 0.00	21.61 2.10 0.00	23.01 2.23 0.00	23.33 2.29 0.00	26.47 2.63 0.00	25.07 2.55 0.00	24.54 2.54 0.00	21.10 2.24 0.00	17.39 1.87 0.00	20.27 2.15 0.00	18.94 2.00 0.00
HUDSON AVE_GT_5 23657	21.46 1.89 0.00	19.15 1.64 0.00	19.80 1.64 0.00	20.90 1.69 0.00	20.43 1.58 0.00	21.33 1.68 0.00	24.84 2.05 0.00	25.70 2.38 0.00	26.02 2.48 0.00	23.46 2.27 0.00	24.45 2.35 0.00	25.27 2.46 0.00	24.00 2.34 0.00	22.07 2.15 0.00	21.61 2.10 0.00	23.01 2.23 0.00	23.33 2.29 0.00	26.47 2.63 0.00	25.07 2.55 0.00	24.54 2.54 0.00	21.10 2.24 0.00	17.39 1.87 0.00	20.27 2.15 0.00	18.94 2.00 0.00
HUDSON_AVE_10 24168	21.39 1.82 0.00	19.07 1.56 0.00	19.72 1.56 0.00	20.80 1.61 0.01	20.34 1.51 0.01	21.24 1.60 0.01	24.74 1.96 0.01	25.62 2.31 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.36 2.26 0.00	25.18 2.37 0.00	23.91 2.25 0.00	22.00 2.08 0.00	21.54 2.03 0.00	22.93 2.15 0.00	23.25 2.22 0.00	26.38 2.55 0.00	24.99 2.48 0.00	24.46 2.46 0.00	21.02 2.15 0.00	17.33 1.81 0.00	20.23 2.11 0.00	18.89 1.95 0.00
HUNTER MOUNT___DRP 323613	21.21 1.64 0.00	18.96 1.45 0.00	19.66 1.50 0.00	20.75 1.54 0.00	20.33 1.48 0.00	21.22 1.56 0.00	24.67 1.88 0.00	25.47 2.15 0.00	25.74 2.20 0.00	23.14 1.95 0.00	24.05 1.96 0.00	24.80 1.98 0.00	23.51 1.86 0.00	21.61 1.69 0.00	21.16 1.65 0.00	22.57 1.79 0.00	22.96 1.93 0.00	26.12 2.28 0.00	24.75 2.23 0.00	24.20 2.20 0.00	20.76 1.89 0.00	17.06 1.54 0.00	19.94 1.82 0.00	18.59 1.65 0.00
HUNTINGTON_RES_REC 323705	21.45 1.88 0.00	19.24 1.72 0.00	19.84 1.68 0.00	21.06 1.86 0.00	20.74 1.90 0.00	21.49 1.83 0.00	24.95 2.16 0.00	26.07 2.75 0.00	26.12 2.58 0.00	23.41 2.22 0.00	24.35 2.25 0.00	25.08 2.27 0.00	23.84 2.18 0.00	22.06 2.14 0.00	21.52 2.01 0.00	23.02 2.25 0.00	23.64 2.60 0.00	26.72 2.88 0.00	25.30 2.78 0.00	24.75 2.75 0.00	21.29 2.42 0.00	17.53 2.02 0.00	20.40 2.28 0.00	19.10 2.17 0.00
HUNTLEY___63 23557	19.46 -0.12 0.00	17.30 -0.21 0.00	17.95 -0.21 0.00	19.00 -0.20 0.00	18.76 -0.08 0.00	19.72 0.06 0.00	22.85 0.06 0.00	22.50 -0.82 0.00	22.83 -0.71 0.00	20.78 -0.41 0.00	21.86 -0.23 0.00	22.54 -0.27 0.00	21.50 -0.15 0.00	19.88 -0.04 0.00	19.37 -0.14 0.00	20.49 -0.29 0.00	20.50 -0.54 0.00	23.20 -0.64 0.00	21.79 -0.73 0.00	21.23 -0.77 0.00	18.10 -0.77 0.00	14.65 -0.86 0.00	16.98 -1.14 0.00	16.23 -0.71 0.00
HUNTLEY___64 23558	19.46 -0.12 0.00	17.30 -0.21 0.00	17.95 -0.21 0.00	19.00 -0.20 0.00	18.76 -0.08 0.00	19.72 0.06 0.00	22.85 0.06 0.00	22.50 -0.82 0.00	22.83 -0.71 0.00	20.78 -0.41 0.00	21.86 -0.23 0.00	22.54 -0.27 0.00	21.50 -0.15 0.00	19.88 -0.04 0.00	19.37 -0.14 0.00	20.49 -0.29 0.00	20.50 -0.54 0.00	23.20 -0.64 0.00	21.79 -0.73 0.00	21.23 -0.77 0.00	18.10 -0.77 0.00	14.65 -0.86 0.00	16.98 -1.14 0.00	16.23 -0.71 0.00
HUNTLEY___65 23559	19.46 -0.12 0.00	17.30 -0.21 0.00	17.95 -0.21 0.00	19.00 -0.20 0.00	18.76 -0.08 0.00	19.72 0.06 0.00	22.85 0.06 0.00	22.50 -0.82 0.00	22.83 -0.71 0.00	20.78 -0.41 0.00	21.86 -0.23 0.00	22.54 -0.27 0.00	21.50 -0.15 0.00	19.88 -0.04 0.00	19.37 -0.14 0.00	20.49 -0.29 0.00	20.50 -0.54 0.00	23.20 -0.64 0.00	21.79 -0.73 0.00	21.23 -0.77 0.00	18.10 -0.77 0.00	14.65 -0.86 0.00	16.98 -1.14 0.00	16.23 -0.71 0.00
HUNTLEY___66 23560	19.46 -0.12 0.00	17.30 -0.21 0.00	17.95 -0.21 0.00	19.00 -0.20 0.00	18.76 -0.08 0.00	19.72 0.06 0.00	22.85 0.06 0.00	22.50 -0.82 0.00	22.83 -0.71 0.00	20.78 -0.41 0.00	21.86 -0.23 0.00	22.54 -0.27 0.00	21.50 -0.15 0.00	19.88 -0.04 0.00	19.37 -0.14 0.00	20.49 -0.29 0.00	20.50 -0.54 0.00	23.20 -0.64 0.00	21.79 -0.73 0.00	21.23 -0.77 0.00	18.10 -0.77 0.00	14.65 -0.86 0.00	16.98 -1.14 0.00	16.23 -0.71 0.00
HUNTLEY___67 23561	19.33 -0.25 0.00	17.19 -0.32 0.00	17.84 -0.32 0.00	18.89 -0.31 0.00	18.65 -0.20 0.00	19.53 -0.13 0.00	22.56 -0.23 0.00	22.30 -1.02 0.00	22.61 -0.93 0.00	20.57 -0.63 0.00	21.64 -0.46 0.00	22.30 -0.51 0.00	21.28 -0.38 0.00	19.66 -0.27 0.00	19.17 -0.34 0.00	20.27 -0.50 0.00	20.27 -0.76 0.00	22.94 -0.90 0.00	21.64 -0.88 0.00	21.09 -0.91 0.00	17.98 -0.90 0.00	14.58 -0.94 0.00	16.90 -1.23 0.00	16.13 -0.80 0.00
HUNTLEY___68 23562	19.33 -0.25 0.00	17.19 -0.32 0.00	17.84 -0.32 0.00	18.89 -0.31 0.00	18.65 -0.20 0.00	19.53 -0.13 0.00	22.56 -0.23 0.00	22.30 -1.02 0.00	22.61 -0.93 0.00	20.57 -0.63 0.00	21.64 -0.46 0.00	22.30 -0.51 0.00	21.28 -0.38 0.00	19.66 -0.27 0.00	19.17 -0.34 0.00	20.27 -0.50 0.00	20.27 -0.76 0.00	22.94 -0.90 0.00	21.64 -0.88 0.00	21.09 -0.91 0.00	17.98 -0.90 0.00	14.58 -0.94 0.00	16.90 -1.23 0.00	16.13 -0.80 0.00
HYLAND___LFGE 323620	19.95 0.38 0.00	17.72 0.21 0.00	18.40 0.24 0.00	19.47 0.27 0.00	19.18 0.33 0.00	20.18 0.52 0.00	23.63 0.83 0.00	23.81 0.49 0.00	24.12 0.58 0.00	21.86 0.66 0.00	22.93 0.83 0.00	23.68 0.86 0.00	22.55 0.88 0.00	20.76 0.84 0.00	20.23 0.72 0.00	21.46 0.67 0.00	21.60 0.56 0.00	24.51 0.67 0.00	22.92 0.40 0.00	22.32 0.32 0.00	18.98 0.11 0.00	15.43 -0.09 0.00	17.85 -0.28 0.00	16.86 -0.08 0.00
INDECK___CORINTH 23802	21.39 1.81 0.00	19.22 1.71 0.00	19.87 1.71 0.00	20.93 1.73 0.00	20.54 1.69 0.00	21.53 1.88 0.00	25.03 2.24 0.00	25.86 2.53 0.00	26.05 2.51 0.00	23.34 2.15 0.00	24.15 2.06 0.00	24.94 2.13 0.00	23.63 1.98 0.00	21.67 1.76 0.00	21.25 1.74 0.00	22.75 1.97 0.00	23.11 2.07 0.00	26.35 2.51 0.00	24.82 2.30 0.00	24.16 2.16 0.00	20.68 1.81 0.00	17.01 1.49 0.00	20.02 1.89 0.00	18.65 1.71 0.00
INDECK___ILION 23567	20.03 0.46 0.00	17.91 0.40 0.00	18.59 0.43 0.00	19.64 0.43 0.00	19.26 0.41 0.00	20.12 0.46 0.00	23.33 0.54 0.00	23.96 0.64 0.00	24.19 0.65 0.00	21.74 0.54 0.00	22.64 0.54 0.00	23.35 0.54 0.00	22.16 0.51 0.00	20.37 0.44 0.00	19.93 0.43 0.00	21.25 0.47 0.00	21.58 0.54 0.00	24.52 0.69 0.00	23.14 0.62 0.00	22.61 0.61 0.00	19.37 0.50 0.00	15.92 0.41 0.00	18.62 0.50 0.00	17.37 0.43 0.00
INDECK___OLEAN 23982	20.68 1.10 0.00	18.40 0.89 0.00	19.16 1.00 0.00	20.26 1.06 0.00	19.72 0.88 0.00	20.77 1.11 0.00	24.21 1.42 0.00	24.64 1.32 0.00	24.77 1.23 0.00	22.30 1.11 0.00	23.45 1.35 0.00	24.33 1.52 0.00	23.16 1.51 0.00	21.23 1.31 0.00	20.67 1.17 0.00	21.96 1.18 0.00	22.00 0.96 0.00	25.00 1.16 0.00	23.13 0.61 0.00	22.81 0.81 0.00	19.55 0.68 0.00	16.21 0.69 0.00	18.94 0.81 0.00	17.81 0.87 0.00

INDECK___OSWEGO 23783	19.33 -0.24 0.00	17.28 -0.23 0.00	17.93 -0.24 0.00	18.97 -0.23 0.00	18.63 -0.22 0.00	19.46 -0.19 0.00	22.62 -0.18 0.00	23.09 -0.23 0.00	23.29 -0.25 0.00	20.99 -0.21 0.00	21.90 -0.20 0.00	22.60 -0.21 0.00	21.46 -0.20 0.00	19.74 -0.18 0.00	19.31 -0.20 0.00	20.53 -0.25 0.00	20.77 -0.26 0.00	23.56 -0.28 0.00	22.23 -0.29 0.00	21.71 -0.29 0.00	18.62 -0.25 0.00	15.30 -0.22 0.00	17.83 -0.29 0.00	16.67 -0.26 0.00
INDECK___YERKES 23781	19.48 -0.10 0.00	17.33 -0.18 0.00	17.98 -0.18 0.00	19.03 -0.18 0.00	18.78 -0.06 0.00	19.75 0.09 0.00	22.89 0.10 0.00	22.54 -0.78 0.00	22.86 -0.68 0.00	20.81 -0.38 0.00	21.89 -0.20 0.00	22.57 -0.24 0.00	21.54 -0.12 0.00	19.91 -0.01 0.00	19.40 -0.11 0.00	20.52 -0.26 0.00	20.53 -0.51 0.00	23.23 -0.61 0.00	21.82 -0.70 0.00	21.27 -0.73 0.00	18.13 -0.74 0.00	14.67 -0.85 0.00	17.01 -1.12 0.00	16.25 -0.69 0.00
INDIAN POINT_GT_1 24139	21.20 1.63 0.00	18.94 1.43 0.00	19.59 1.43 0.00	20.68 1.48 0.00	20.24 1.39 0.00	21.13 1.47 0.00	24.60 1.80 0.00	25.41 2.09 0.00	25.70 2.16 0.00	23.14 1.94 0.00	24.09 1.99 0.00	24.89 2.07 0.00	23.63 1.97 0.00	21.73 1.81 0.00	21.28 1.77 0.00	22.67 1.89 0.00	23.01 1.98 0.00	26.14 2.31 0.00	24.75 2.23 0.00	24.21 2.21 0.00	20.80 1.94 0.00	17.13 1.61 0.00	19.99 1.87 0.00	18.67 1.73 0.00
INDIAN POINT_GT_2 23659	21.20 1.63 0.00	18.94 1.43 0.00	19.59 1.43 0.00	20.68 1.48 0.00	20.24 1.39 0.00	21.13 1.47 0.00	24.60 1.80 0.00	25.41 2.09 0.00	25.70 2.16 0.00	23.14 1.94 0.00	24.09 1.99 0.00	24.89 2.07 0.00	23.63 1.97 0.00	21.73 1.81 0.00	21.28 1.77 0.00	22.67 1.89 0.00	23.01 1.98 0.00	26.14 2.31 0.00	24.75 2.23 0.00	24.21 2.21 0.00	20.80 1.94 0.00	17.13 1.61 0.00	19.99 1.87 0.00	18.67 1.73 0.00
INDIAN POINT_GT_3 24019	21.20 1.63 0.00	18.94 1.43 0.00	19.59 1.43 0.00	20.68 1.48 0.00	20.24 1.39 0.00	21.13 1.47 0.00	24.60 1.80 0.00	25.41 2.09 0.00	25.70 2.16 0.00	23.14 1.94 0.00	24.09 1.99 0.00	24.89 2.07 0.00	23.63 1.97 0.00	21.73 1.81 0.00	21.28 1.77 0.00	22.67 1.89 0.00	23.01 1.98 0.00	26.14 2.31 0.00	24.75 2.23 0.00	24.21 2.21 0.00	20.80 1.94 0.00	17.13 1.61 0.00	19.99 1.87 0.00	18.67 1.73 0.00
INDIAN POINT___2 23530	21.14 1.57 0.00	18.89 1.38 0.00	19.55 1.38 0.00	20.63 1.43 0.00	20.19 1.34 0.00	21.08 1.42 0.00	24.54 1.75 0.00	25.36 2.04 0.00	25.65 2.10 0.00	23.08 1.89 0.00	24.04 1.94 0.00	24.83 2.01 0.00	23.57 1.91 0.00	21.68 1.77 0.00	21.23 1.72 0.00	22.61 1.83 0.00	22.96 1.92 0.00	26.08 2.24 0.00	24.69 2.17 0.00	24.15 2.15 0.00	20.75 1.88 0.00	17.09 1.57 0.00	19.94 1.81 0.00	18.62 1.68 0.00
INDIAN POINT___3 23531	21.13 1.55 0.00	18.87 1.36 0.00	19.53 1.37 0.00	20.61 1.41 0.00	20.17 1.32 0.00	21.06 1.40 0.00	24.51 1.72 0.00	25.33 2.01 0.00	25.61 2.07 0.00	23.06 1.86 0.00	24.01 1.91 0.00	24.80 1.98 0.00	23.55 1.89 0.00	21.65 1.73 0.00	21.20 1.69 0.00	22.59 1.81 0.00	22.93 1.90 0.00	26.05 2.22 0.00	24.66 2.15 0.00	24.13 2.13 0.00	20.73 1.86 0.00	17.07 1.55 0.00	19.92 1.79 0.00	18.60 1.66 0.00
IP CORINTH___1 23988	21.39 1.81 0.00	19.22 1.71 0.00	19.87 1.71 0.00	20.93 1.73 0.00	20.54 1.69 0.00	21.53 1.88 0.00	25.03 2.24 0.00	25.86 2.53 0.00	26.05 2.51 0.00	23.34 2.15 0.00	24.15 2.06 0.00	24.94 2.13 0.00	23.63 1.98 0.00	21.67 1.76 0.00	21.25 1.74 0.00	22.75 1.97 0.00	23.11 2.07 0.00	26.35 2.51 0.00	24.82 2.30 0.00	24.16 2.16 0.00	20.68 1.81 0.00	17.01 1.49 0.00	20.02 1.89 0.00	18.65 1.71 0.00
IP___TICONDEROGA 23804	22.10 2.53 0.00	20.00 2.49 0.00	20.58 2.42 0.00	21.59 2.38 0.00	21.18 2.33 0.00	22.30 2.65 0.00	25.71 2.92 0.00	26.78 3.47 0.00	26.90 3.36 0.00	24.02 2.83 0.00	24.72 2.62 0.00	25.52 2.70 0.00	24.12 2.46 0.00	22.06 2.14 0.00	21.65 2.14 0.00	23.30 2.52 0.00	24.05 3.02 0.00	27.58 3.75 0.00	26.13 3.61 0.00	25.24 3.24 0.00	21.65 2.78 0.00	17.57 2.05 0.00	20.84 2.71 0.00	19.44 2.51 0.00
ISLIP_RES_REC 323679	21.74 2.17 0.00	19.51 2.00 0.00	20.16 2.00 0.00	21.38 2.18 0.00	21.08 2.24 0.00	21.96 2.31 0.00	25.44 2.65 0.00	26.63 3.31 0.00	26.61 3.07 0.00	23.87 2.67 0.00	24.79 2.69 0.00	25.52 2.71 0.00	24.26 2.60 0.00	22.44 2.52 0.00	21.94 2.43 0.00	23.51 2.73 0.00	24.27 3.23 0.00	27.36 3.52 0.00	25.80 3.28 0.00	25.16 3.16 0.00	21.60 2.74 0.00	17.78 2.26 0.00	20.63 2.51 0.00	19.31 2.37 0.00
JARVIS____ 23743	19.73 0.16 0.00	17.65 0.14 0.00	18.33 0.16 0.00	19.37 0.17 0.00	19.00 0.15 0.00	19.81 0.15 0.00	22.97 0.18 0.00	23.51 0.19 0.00	23.75 0.21 0.00	21.38 0.19 0.00	22.28 0.18 0.00	23.02 0.20 0.00	21.85 0.20 0.00	20.09 0.17 0.00	19.67 0.16 0.00	20.95 0.17 0.00	21.23 0.19 0.00	24.05 0.21 0.00	22.70 0.18 0.00	22.17 0.18 0.00	19.02 0.15 0.00	15.64 0.13 0.00	18.27 0.14 0.00	17.07 0.13 0.00
JENNISON___1 23625	20.97 1.39 0.00	18.70 1.19 0.00	19.42 1.25 0.00	20.54 1.33 0.00	20.16 1.31 0.00	21.16 1.50 0.00	24.76 1.97 0.00	25.32 2.00 0.00	25.57 2.03 0.00	23.03 1.84 0.00	24.03 1.94 0.00	24.79 1.98 0.00	23.50 1.85 0.00	21.58 1.66 0.00	21.08 1.57 0.00	22.40 1.62 0.00	22.68 1.64 0.00	25.79 1.95 0.00	24.24 1.72 0.00	23.68 1.68 0.00	20.26 1.39 0.00	16.61 1.09 0.00	19.34 1.21 0.00	18.07 1.14 0.00
JENNISON___2 23626	20.97 1.39 0.00	18.70 1.19 0.00	19.42 1.25 0.00	20.54 1.33 0.00	20.16 1.31 0.00	21.16 1.50 0.00	24.76 1.97 0.00	25.32 2.00 0.00	25.57 2.03 0.00	23.03 1.84 0.00	24.03 1.94 0.00	24.79 1.98 0.00	23.50 1.85 0.00	21.58 1.66 0.00	21.08 1.57 0.00	22.40 1.62 0.00	22.68 1.64 0.00	25.79 1.95 0.00	24.24 1.72 0.00	23.68 1.68 0.00	20.26 1.39 0.00	16.61 1.09 0.00	19.34 1.21 0.00	18.07 1.14 0.00
KEDC PORT_JEFF_GT2 24210	21.54 1.97 0.00	19.35 1.84 0.00	19.98 1.81 0.00	21.19 1.98 0.00	20.89 2.04 0.00	21.74 2.08 0.00	25.09 2.30 0.00	26.32 3.00 0.00	26.26 2.72 0.00	23.51 2.32 0.00	24.43 2.33 0.00	25.13 2.32 0.00	23.89 2.23 0.00	22.12 2.20 0.00	21.61 2.11 0.00	23.15 2.37 0.00	23.89 2.86 0.00	26.91 3.07 0.00	25.44 2.92 0.00	24.86 2.86 0.00	21.37 2.50 0.00	17.60 2.08 0.00	20.43 2.31 0.00	19.14 2.20 0.00
KEDC PORT_JEFF_GT3 24211	21.54 1.97 0.00	19.35 1.84 0.00	19.98 1.81 0.00	21.19 1.98 0.00	20.89 2.04 0.00	21.74 2.08 0.00	25.09 2.30 0.00	26.32 3.00 0.00	26.26 2.72 0.00	23.51 2.32 0.00	24.43 2.33 0.00	25.13 2.32 0.00	23.89 2.23 0.00	22.12 2.20 0.00	21.61 2.11 0.00	23.15 2.37 0.00	23.89 2.86 0.00	26.91 3.07 0.00	25.44 2.92 0.00	24.86 2.86 0.00	21.37 2.50 0.00	17.60 2.08 0.00	20.43 2.31 0.00	19.14 2.20 0.00

KEDC_GLWD_GT4 24219	21.46 1.89 0.00	19.19 1.68 0.00	19.83 1.67 0.00	20.98 1.78 0.00	20.59 1.74 0.00	21.38 1.73 0.00	24.91 2.12 0.00	25.83 2.51 0.00	26.07 2.53 0.00	23.45 2.26 0.00	24.45 2.35 0.00	25.24 2.43 0.00	23.98 2.32 0.00	22.06 2.14 0.00	21.60 2.09 0.00	23.04 2.26 0.00	23.43 2.40 0.00	26.50 2.66 0.00	25.08 2.56 0.00	24.53 2.54 0.00	21.10 2.23 0.00	17.38 1.86 0.00	20.32 2.19 0.00	19.01 2.08 0.00
KEDC_GLWD_GT5 24220	21.46 1.89 0.00	19.19 1.68 0.00	19.83 1.67 0.00	20.98 1.78 0.00	20.59 1.74 0.00	21.38 1.73 0.00	24.91 2.12 0.00	25.83 2.51 0.00	26.07 2.53 0.00	23.45 2.26 0.00	24.45 2.35 0.00	25.24 2.43 0.00	23.98 2.32 0.00	22.06 2.14 0.00	21.60 2.09 0.00	23.04 2.26 0.00	23.43 2.40 0.00	26.50 2.66 0.00	25.08 2.56 0.00	24.53 2.54 0.00	21.10 2.23 0.00	17.38 1.86 0.00	20.32 2.19 0.00	19.01 2.08 0.00
KENSICO____ 23655	21.29 1.71 0.00	19.01 1.50 0.00	19.67 1.51 0.00	20.76 1.56 0.00	20.32 1.47 0.00	21.21 1.55 0.00	24.69 1.89 0.00	25.53 2.20 0.00	25.81 2.27 0.00	23.24 2.05 0.00	24.20 2.11 0.00	25.01 2.19 0.00	23.74 2.08 0.00	21.84 1.92 0.00	21.37 1.87 0.00	22.77 2.00 0.00	23.12 2.09 0.00	26.26 2.43 0.00	24.87 2.35 0.00	24.33 2.33 0.00	20.90 2.03 0.00	17.21 1.69 0.00	20.08 1.96 0.00	18.75 1.81 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	21.60 2.03 0.00	19.27 1.76 0.00	19.96 1.80 0.00	21.07 1.87 0.00	20.62 1.78 0.00	21.58 1.92 0.00	25.22 2.43 0.00	26.10 2.78 0.00	26.41 2.87 0.00	23.75 2.56 0.00	24.71 2.61 0.00	25.47 2.66 0.00	24.16 2.50 0.00	22.21 2.29 0.00	21.73 2.23 0.00	23.16 2.39 0.00	23.56 2.53 0.00	26.84 3.00 0.00	25.43 2.91 0.00	24.88 2.88 0.00	21.35 2.49 0.00	17.56 2.04 0.00	20.44 2.32 0.00	19.06 2.12 0.00
KIAC_JFK_GT1 23816	21.50 1.92 -0.01	19.03 1.52 0.00	19.65 1.49 0.00	20.72 1.53 0.01	20.27 1.43 0.01	21.18 1.53 0.01	24.63 1.85 0.01	25.61 2.30 0.00	26.03 2.49 0.00	23.46 2.26 0.00	24.35 2.25 0.00	25.16 2.35 0.00	23.89 2.24 0.00	22.00 2.08 0.00	21.51 2.01 0.00	22.84 2.06 0.00	23.15 2.12 0.00	26.30 2.46 0.00	24.94 2.42 0.00	24.36 2.36 0.00	20.92 2.05 0.00	17.30 1.78 0.00	20.27 2.14 0.00	18.91 1.97 0.00
KIAC_JFK_GT2 23817	21.50 1.92 -0.01	19.03 1.52 0.00	19.65 1.49 0.00	20.72 1.53 0.01	20.27 1.43 0.01	21.18 1.53 0.01	24.63 1.85 0.01	25.61 2.30 0.00	26.03 2.49 0.00	23.46 2.26 0.00	24.35 2.25 0.00	25.16 2.35 0.00	23.89 2.24 0.00	22.00 2.08 0.00	21.51 2.01 0.00	22.84 2.06 0.00	23.15 2.12 0.00	26.30 2.46 0.00	24.94 2.42 0.00	24.36 2.36 0.00	20.92 2.05 0.00	17.30 1.78 0.00	20.27 2.14 0.00	18.91 1.97 0.00
KINTIGH____ 23543	19.18 -0.39 0.00	17.10 -0.42 0.00	17.74 -0.42 0.00	18.79 -0.42 0.00	18.53 -0.32 0.00	19.40 -0.26 0.00	22.45 -0.34 0.00	22.37 -0.95 0.00	22.64 -0.90 0.00	20.55 -0.65 0.00	21.57 -0.53 0.00	22.23 -0.58 0.00	21.19 -0.47 0.00	19.56 -0.36 0.00	19.09 -0.42 0.00	20.22 -0.56 0.00	20.27 -0.76 0.00	22.96 -0.88 0.00	21.64 -0.88 0.00	21.11 -0.89 0.00	18.02 -0.85 0.00	14.66 -0.86 0.00	17.01 -1.12 0.00	16.15 -0.79 0.00
LEDERLE____ 23769	21.36 1.79 0.00	19.08 1.57 0.00	19.74 1.57 0.00	20.84 1.64 0.00	20.39 1.54 0.00	21.30 1.64 0.00	24.81 2.02 0.00	25.63 2.31 0.00	25.92 2.38 0.00	23.34 2.15 0.00	24.30 2.21 0.00	25.10 2.29 0.00	23.83 2.17 0.00	21.92 2.00 0.00	21.45 1.95 0.00	22.86 2.08 0.00	23.21 2.17 0.00	26.36 2.53 0.00	24.96 2.44 0.00	24.41 2.41 0.00	20.96 2.09 0.00	17.25 1.74 0.00	20.13 2.00 0.00	18.80 1.86 0.00
LINDEN COGEN____ 23786	21.35 1.78 0.00	19.06 1.55 0.00	19.72 1.55 0.00	20.81 1.61 0.00	20.32 1.47 0.00	21.22 1.56 0.00	24.71 1.92 0.00	25.59 2.26 0.00	25.86 2.33 0.00	23.31 2.12 0.00	24.31 2.21 0.00	25.14 2.33 0.00	23.87 2.22 0.00	21.96 2.04 0.00	21.51 2.00 0.00	22.90 2.12 0.00	23.16 2.13 0.00	26.30 2.46 0.00	24.93 2.41 0.00	24.40 2.40 0.00	21.01 2.15 0.00	17.31 1.79 0.00	20.16 2.04 0.00	18.83 1.89 0.00
LIPA_MISC_IPP 23656	21.39 1.81 0.00	19.26 1.74 0.00	19.86 1.70 0.00	21.06 1.86 0.00	20.77 1.92 0.00	21.66 2.00 0.00	24.89 2.10 0.00	26.19 2.87 0.00	26.04 2.50 0.00	23.18 1.98 0.00	24.05 1.96 0.00	24.75 1.94 0.00	23.54 1.88 0.00	21.78 1.87 0.00	21.29 1.78 0.00	22.81 2.03 0.00	23.61 2.57 0.00	26.50 2.66 0.00	25.09 2.57 0.00	24.61 2.61 0.00	21.17 2.30 0.00	17.45 1.93 0.00	20.23 2.10 0.00	18.94 2.00 0.00
LISF____SOLAR 323691	21.37 1.80 0.00	19.25 1.74 0.00	19.85 1.69 0.00	21.05 1.85 0.00	20.76 1.91 0.00	21.66 2.00 0.00	24.87 2.08 0.00	26.19 2.87 0.00	26.01 2.47 0.00	23.14 1.94 0.00	24.00 1.91 0.00	24.71 1.89 0.00	23.50 1.84 0.00	21.76 1.84 0.00	21.26 1.75 0.00	22.79 2.01 0.00	23.60 2.57 0.00	26.48 2.64 0.00	25.08 2.56 0.00	24.60 2.60 0.00	21.16 2.29 0.00	17.44 1.92 0.00	20.21 2.08 0.00	18.92 1.99 0.00
LITTLE FALLS____HYD 24013	20.38 0.80 0.00	18.23 0.72 0.00	18.92 0.75 0.00	19.97 0.77 0.00	19.57 0.72 0.00	20.48 0.82 0.00	23.72 0.93 0.00	24.49 1.17 0.00	24.72 1.18 0.00	22.16 0.97 0.00	23.04 0.94 0.00	23.75 0.93 0.00	22.52 0.86 0.00	20.66 0.74 0.00	20.22 0.71 0.00	21.59 0.81 0.00	22.00 0.96 0.00	25.08 1.25 0.00	23.67 1.15 0.00	23.14 1.14 0.00	19.81 0.93 0.00	16.26 0.74 0.00	19.06 0.94 0.00	17.75 0.81 0.00
LI_NEWBRIDGE____DRP 323616	21.37 1.79 0.00	19.13 1.62 0.00	19.77 1.61 0.00	20.98 1.78 0.00	20.66 1.81 0.00	21.30 1.65 0.00	24.79 1.99 0.00	25.79 2.47 0.00	25.92 2.38 0.00	23.27 2.07 0.00	24.21 2.12 0.00	24.97 2.16 0.00	23.75 2.09 0.00	21.96 2.04 0.00	21.40 1.89 0.00	22.86 2.09 0.00	23.34 2.30 0.00	26.42 2.58 0.00	25.00 2.49 0.00	24.48 2.48 0.00	21.07 2.21 0.00	17.37 1.85 0.00	20.27 2.15 0.00	19.03 2.09 0.00
LONG LAKE PHOENIX 24014	19.50 -0.08 0.00	17.43 -0.08 0.00	18.08 -0.09 0.00	19.13 -0.07 0.00	18.79 -0.06 0.00	19.65 0.00 0.00	22.84 0.05 0.00	23.31 -0.01 0.00	23.52 -0.02 0.00	21.19 -0.01 0.00	22.11 0.01 0.00	22.80 -0.01 0.00	21.65 -0.01 0.00	19.91 -0.01 0.00	19.48 -0.03 0.00	20.72 -0.06 0.00	20.96 -0.08 0.00	23.79 -0.05 0.00	22.44 -0.08 0.00	21.91 -0.09 0.00	18.78 -0.09 0.00	15.43 -0.09 0.00	17.96 -0.17 0.00	16.80 -0.13 0.00
LOVETT____3 23632	21.14 1.57 0.00	18.89 1.38 0.00	19.55 1.38 0.00	20.63 1.43 0.00	20.19 1.34 0.00	21.08 1.43 0.00	24.55 1.75 0.00	25.35 2.04 0.00	25.64 2.10 0.00	23.08 1.88 0.00	24.03 1.93 0.00	24.82 2.00 0.00	23.56 1.90 0.00	21.67 1.75 0.00	21.22 1.71 0.00	22.60 1.83 0.00	22.95 1.91 0.00	26.07 2.23 0.00	24.67 2.16 0.00	24.14 2.14 0.00	20.74 1.87 0.00	17.08 1.56 0.00	19.93 1.80 0.00	18.62 1.68 0.00

LOVETT___4 23642	21.20 1.63 0.00	18.94 1.43 0.00	19.60 1.44 0.00	20.69 1.48 0.00	20.24 1.39 0.00	21.14 1.48 0.00	24.62 1.83 0.00	25.43 2.11 0.00	25.72 2.18 0.00	23.15 1.95 0.00	24.10 2.01 0.00	24.89 2.08 0.00	23.63 1.98 0.00	21.74 1.82 0.00	21.28 1.77 0.00	22.67 1.89 0.00	23.02 1.98 0.00	26.14 2.31 0.00	24.75 2.23 0.00	24.21 2.21 0.00	20.80 1.93 0.00	17.13 1.61 0.00	19.98 1.86 0.00	18.67 1.73 0.00
LOVETT___5 23593	21.20 1.63 0.00	18.94 1.43 0.00	19.60 1.44 0.00	20.69 1.48 0.00	20.24 1.39 0.00	21.14 1.48 0.00	24.62 1.83 0.00	25.43 2.11 0.00	25.72 2.18 0.00	23.15 1.95 0.00	24.10 2.01 0.00	24.89 2.08 0.00	23.63 1.98 0.00	21.74 1.82 0.00	21.28 1.77 0.00	22.67 1.89 0.00	23.02 1.98 0.00	26.14 2.31 0.00	24.75 2.23 0.00	24.21 2.21 0.00	20.80 1.93 0.00	17.13 1.61 0.00	19.98 1.86 0.00	18.67 1.73 0.00
LOWER RAQUET___HYD 24057	18.03 -1.54 0.00	16.07 -1.44 0.00	16.57 -1.60 0.00	17.63 -1.57 0.00	17.58 -1.27 0.00	18.52 -1.13 0.00	21.80 -0.99 0.00	22.52 -0.80 0.00	22.69 -0.85 0.00	20.22 -0.97 0.00	21.16 -0.94 0.00	21.76 -1.06 0.00	20.59 -1.07 0.00	18.87 -1.06 0.00	18.05 -1.45 0.00	18.43 -2.35 0.00	18.23 -2.80 0.00	20.77 -3.06 0.00	19.67 -2.85 0.00	19.20 -2.81 0.00	16.98 -1.89 0.00	14.49 -1.03 0.00	17.09 -1.04 0.00	15.80 -1.14 0.00
LOWER___HUDSON 24059	20.68 1.10 0.00	18.54 1.03 0.00	19.20 1.04 0.00	20.24 1.04 0.00	19.84 0.99 0.00	20.72 1.06 0.00	23.93 1.14 0.00	24.66 1.34 0.00	24.86 1.33 0.00	22.32 1.13 0.00	23.15 1.06 0.00	23.92 1.11 0.00	22.68 1.02 0.00	20.81 0.89 0.00	20.42 0.91 0.00	21.82 1.04 0.00	22.21 1.18 0.00	25.26 1.43 0.00	23.89 1.37 0.00	23.32 1.31 0.00	19.98 1.11 0.00	16.40 0.88 0.00	19.28 1.16 0.00	17.98 1.05 0.00
LWR___OSWEGATCHIE_HYD 23850	18.60 -0.97 0.00	16.58 -0.94 0.00	17.08 -1.09 0.00	18.19 -1.01 0.00	18.03 -0.82 0.00	18.96 -0.70 0.00	22.19 -0.60 0.00	22.94 -0.38 0.00	23.11 -0.43 0.00	20.62 -0.57 0.00	21.62 -0.48 0.00	22.24 -0.57 0.00	21.06 -0.60 0.00	19.32 -0.60 0.00	18.64 -0.87 0.00	19.34 -1.44 0.00	19.34 -1.69 0.00	22.04 -1.80 0.00	20.83 -1.69 0.00	20.33 -1.67 0.00	17.74 -1.13 0.00	14.92 -0.60 0.00	17.49 -0.64 0.00	16.20 -0.74 0.00
LYONS_FALL_HYD 23570	19.54 -0.03 0.00	17.45 -0.06 0.00	18.07 -0.10 0.00	19.14 -0.07 0.00	18.84 -0.01 0.00	19.75 0.09 0.00	23.05 0.26 0.00	23.66 0.34 0.00	23.86 0.32 0.00	21.44 0.24 0.00	22.37 0.27 0.00	23.06 0.24 0.00	21.86 0.20 0.00	20.08 0.16 0.00	19.59 0.09 0.00	20.75 -0.03 0.00	20.98 -0.05 0.00	23.84 0.00 0.00	22.49 -0.03 0.00	21.94 -0.05 0.00	18.86 -0.01 0.00	15.57 0.06 0.00	18.16 0.04 0.00	16.90 -0.04 0.00
MADISON___COUNTY_LFGE 323628	20.06 0.49 0.00	17.91 0.40 0.00	18.58 0.42 0.00	19.66 0.46 0.00	19.31 0.46 0.00	20.22 0.57 0.00	23.58 0.79 0.00	24.12 0.80 0.00	24.34 0.80 0.00	21.92 0.73 0.00	22.85 0.76 0.00	23.58 0.76 0.00	22.37 0.71 0.00	20.58 0.66 0.00	20.12 0.61 0.00	21.40 0.62 0.00	21.67 0.63 0.00	24.62 0.78 0.00	23.18 0.66 0.00	22.61 0.61 0.00	19.36 0.49 0.00	15.90 0.38 0.00	18.52 0.40 0.00	17.29 0.35 0.00
MAPLE_RIDGE_WT_1 323574	19.58 0.01 0.00	17.51 0.00 0.00	18.18 0.01 0.00	19.22 0.02 0.00	18.87 0.02 0.00	19.68 0.02 0.00	22.77 -0.02 0.00	23.28 -0.04 0.00	23.43 -0.11 0.00	21.13 -0.06 0.00	22.08 -0.01 0.00	22.84 0.02 0.00	21.68 0.02 0.00	19.94 0.02 0.00	19.53 0.02 0.00	20.80 0.02 0.00	21.05 0.01 0.00	23.81 -0.02 0.00	22.25 -0.27 0.00	21.64 -0.36 0.00	18.51 -0.36 0.00	15.22 -0.30 0.00	17.75 -0.37 0.00	16.53 -0.41 0.00
MAPLE_RIDGE_WT_2 323611	19.58 0.01 0.00	17.51 0.00 0.00	18.18 0.01 0.00	19.22 0.02 0.00	18.87 0.02 0.00	19.68 0.02 0.00	22.77 -0.02 0.00	23.28 -0.04 0.00	23.43 -0.11 0.00	21.13 -0.06 0.00	22.08 -0.01 0.00	22.84 0.02 0.00	21.68 0.02 0.00	19.94 0.02 0.00	19.53 0.02 0.00	20.80 0.02 0.00	21.05 0.01 0.00	23.81 -0.02 0.00	22.25 -0.27 0.00	21.64 -0.36 0.00	18.51 -0.36 0.00	15.22 -0.30 0.00	17.75 -0.37 0.00	16.53 -0.41 0.00
MARBLE_RIVER_WT_PWR 323696	19.20 -0.37 0.00	17.23 -0.28 0.00	17.87 -0.30 0.00	18.86 -0.34 0.00	18.54 -0.31 0.00	19.40 -0.26 0.00	22.46 -0.34 0.00	22.97 -0.35 0.00	23.18 -0.36 0.00	20.77 -0.42 0.00	21.67 -0.43 0.00	22.38 -0.44 0.00	21.25 -0.41 0.00	19.53 -0.39 0.00	19.15 -0.35 0.00	20.41 -0.37 0.00	20.57 -0.46 0.00	23.15 -0.68 0.00	21.89 -0.63 0.00	21.36 -0.64 0.00	18.35 -0.52 0.00	15.14 -0.38 0.00	17.75 -0.38 0.00	16.56 -0.38 0.00
MARSH_HILL_WT_PWR 323713	20.06 0.49 0.00	17.73 0.21 0.00	18.44 0.28 0.00	19.47 0.27 0.00	19.12 0.28 0.00	20.15 0.49 0.00	23.58 0.80 0.00	23.83 0.51 0.00	24.16 0.62 0.00	22.00 0.81 0.00	23.18 1.09 0.00	24.01 1.20 0.00	22.95 1.29 0.00	21.05 1.13 0.00	20.46 0.95 0.00	21.67 0.88 0.00	21.76 0.73 0.00	24.57 0.73 0.00	22.78 0.26 0.00	22.20 0.20 0.00	18.81 -0.07 0.00	15.31 -0.21 0.00	17.72 -0.40 0.00	16.86 -0.08 0.00
MG INDUSTRY___DRP 24185	20.33 0.76 0.00	18.20 0.69 0.00	18.89 0.72 0.00	19.94 0.74 0.00	19.54 0.70 0.00	20.32 0.66 0.00	23.47 0.68 0.00	24.12 0.80 0.00	24.35 0.81 0.00	21.90 0.71 0.00	22.79 0.69 0.00	23.54 0.72 0.00	22.34 0.68 0.00	20.53 0.61 0.00	20.11 0.60 0.00	21.45 0.67 0.00	21.79 0.75 0.00	24.68 0.85 0.00	23.36 0.84 0.00	22.85 0.85 0.00	19.60 0.74 0.00	16.13 0.61 0.00	18.95 0.83 0.00	17.69 0.75 0.00
MID___OSWEGATCHIE_HYD 23849	18.60 -0.97 0.00	16.58 -0.94 0.00	17.08 -1.09 0.00	18.19 -1.01 0.00	18.03 -0.82 0.00	18.96 -0.70 0.00	22.19 -0.60 0.00	22.94 -0.38 0.00	23.11 -0.43 0.00	20.62 -0.57 0.00	21.62 -0.48 0.00	22.24 -0.57 0.00	21.06 -0.60 0.00	19.32 -0.60 0.00	18.64 -0.87 0.00	19.34 -1.44 0.00	19.34 -1.69 0.00	22.04 -1.80 0.00	20.83 -1.69 0.00	20.33 -1.67 0.00	17.74 -1.13 0.00	14.92 -0.60 0.00	17.49 -0.64 0.00	16.20 -0.74 0.00
MID___RAQUETTE_HYD 23851	18.03 -1.54 0.00	16.07 -1.44 0.00	16.57 -1.60 0.00	17.63 -1.57 0.00	17.58 -1.27 0.00	18.52 -1.13 0.00	21.80 -0.99 0.00	22.52 -0.80 0.00	22.69 -0.85 0.00	20.22 -0.97 0.00	21.16 -0.94 0.00	21.76 -1.06 0.00	20.59 -1.07 0.00	18.87 -1.06 0.00	18.05 -1.45 0.00	18.43 -2.35 0.00	18.23 -2.80 0.00	20.77 -3.06 0.00	19.67 -2.85 0.00	19.20 -2.81 0.00	16.98 -1.89 0.00	14.49 -1.03 0.00	17.09 -1.04 0.00	15.80 -1.14 0.00
MILLIKEN___1 23584	20.26 0.69 0.00	18.10 0.58 0.00	18.77 0.61 0.00	19.86 0.65 0.00	19.50 0.66 0.00	20.45 0.80 0.00	23.90 1.11 0.00	24.37 1.05 0.00	24.59 1.05 0.00	22.14 0.95 0.00	23.14 1.04 0.00	23.88 1.07 0.00	22.66 1.00 0.00	20.83 0.91 0.00	20.36 0.85 0.00	21.65 0.87 0.00	21.90 0.87 0.00	24.90 1.06 0.00	23.43 0.91 0.00	22.86 0.87 0.00	19.57 0.70 0.00	16.04 0.52 0.00	18.65 0.53 0.00	17.45 0.51 0.00

MILLIKEN___2 23585	20.26 0.69 0.00	18.10 0.58 0.00	18.77 0.61 0.00	19.86 0.65 0.00	19.50 0.66 0.00	20.45 0.80 0.00	23.90 1.11 0.00	24.37 1.05 0.00	24.59 1.05 0.00	22.14 0.95 0.00	23.14 1.04 0.00	23.88 1.07 0.00	22.66 1.00 0.00	20.83 0.91 0.00	20.36 0.85 0.00	21.65 0.87 0.00	21.90 0.87 0.00	24.90 1.06 0.00	23.43 0.91 0.00	22.86 0.87 0.00	19.57 0.70 0.00	16.04 0.52 0.00	18.65 0.53 0.00	17.45 0.51 0.00
MILLIKEN___DIESEL 23629	20.26 0.69 0.00	18.10 0.58 0.00	18.77 0.61 0.00	19.86 0.65 0.00	19.50 0.66 0.00	20.45 0.80 0.00	23.90 1.11 0.00	24.37 1.05 0.00	24.59 1.05 0.00	22.14 0.95 0.00	23.14 1.04 0.00	23.88 1.07 0.00	22.66 1.00 0.00	20.83 0.91 0.00	20.36 0.85 0.00	21.65 0.87 0.00	21.90 0.87 0.00	24.90 1.06 0.00	23.43 0.91 0.00	22.86 0.87 0.00	19.57 0.70 0.00	16.04 0.52 0.00	18.65 0.53 0.00	17.45 0.51 0.00
MILLSEAT___LFGE 323607	19.53 -0.04 0.00	17.36 -0.15 0.00	18.00 -0.16 0.00	19.05 -0.15 0.00	18.81 -0.04 0.00	19.80 0.14 0.00	23.03 0.24 0.00	22.67 -0.65 0.00	23.01 -0.53 0.00	20.93 -0.26 0.00	21.98 -0.11 0.00	22.64 -0.17 0.00	21.60 -0.06 0.00	19.97 0.05 0.00	19.46 -0.05 0.00	20.57 -0.21 0.00	20.60 -0.44 0.00	23.33 -0.50 0.00	21.94 -0.58 0.00	21.37 -0.63 0.00	18.23 -0.64 0.00	14.75 -0.77 0.00	17.07 -1.05 0.00	16.29 -0.65 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	21.23 1.66 0.00	18.97 1.46 0.00	19.63 1.46 0.00	20.72 1.52 0.00	20.27 1.42 0.00	21.16 1.51 0.00	24.63 1.84 0.00	25.46 2.14 0.00	25.74 2.20 0.00	23.18 1.98 0.00	24.13 2.03 0.00	24.93 2.11 0.00	23.67 2.01 0.00	21.77 1.85 0.00	21.31 1.80 0.00	22.71 1.93 0.00	23.05 2.02 0.00	26.19 2.35 0.00	24.79 2.27 0.00	24.25 2.26 0.00	20.84 1.97 0.00	17.16 1.64 0.00	20.02 1.90 0.00	18.70 1.76 0.00
MODEL_CITY_ENERGY 24167	18.98 -0.60 0.00	16.87 -0.64 0.00	17.51 -0.65 0.00	18.51 -0.69 0.00	18.26 -0.58 0.00	19.20 -0.45 0.00	22.24 -0.55 0.00	21.63 -1.69 0.00	21.98 -1.56 0.00	20.03 -1.17 0.00	21.05 -1.05 0.00	21.69 -1.13 0.00	20.71 -0.95 0.00	19.20 -0.72 0.00	18.70 -0.81 0.00	19.75 -1.03 0.00	19.74 -1.29 0.00	22.30 -1.54 0.00	20.99 -1.53 0.00	20.45 -1.54 0.00	17.49 -1.38 0.00	14.13 -1.39 0.00	16.40 -1.73 0.00	15.74 -1.20 0.00
MODERN_LFGE___ 323580	18.98 -0.60 0.00	16.87 -0.64 0.00	17.51 -0.65 0.00	18.51 -0.69 0.00	18.26 -0.58 0.00	19.20 -0.45 0.00	22.24 -0.55 0.00	21.63 -1.69 0.00	21.98 -1.56 0.00	20.03 -1.17 0.00	21.05 -1.05 0.00	21.69 -1.13 0.00	20.71 -0.95 0.00	19.20 -0.72 0.00	18.70 -0.81 0.00	19.75 -1.03 0.00	19.74 -1.29 0.00	22.30 -1.54 0.00	20.99 -1.53 0.00	20.45 -1.54 0.00	17.49 -1.38 0.00	14.13 -1.39 0.00	16.40 -1.73 0.00	15.74 -1.20 0.00
MOHAWK_PAPER___DRP 24187	20.51 0.94 0.00	18.38 0.86 0.00	19.05 0.88 0.00	20.10 0.90 0.00	19.70 0.86 0.00	20.51 0.85 0.00	23.69 0.90 0.00	24.37 1.05 0.00	24.60 1.06 0.00	22.11 0.92 0.00	22.99 0.89 0.00	23.74 0.93 0.00	22.53 0.87 0.00	20.69 0.77 0.00	20.28 0.77 0.00	21.65 0.87 0.00	22.02 0.98 0.00	24.97 1.13 0.00	23.60 1.09 0.00	23.08 1.08 0.00	19.79 0.92 0.00	16.26 0.75 0.00	19.12 1.00 0.00	17.83 0.89 0.00
MONGAUP___HYD 23641	21.48 1.90 0.00	19.20 1.69 0.00	19.90 1.73 0.00	21.01 1.80 0.00	20.57 1.72 0.00	21.52 1.86 0.00	25.12 2.33 0.00	25.89 2.57 0.00	26.13 2.59 0.00	23.50 2.30 0.00	24.46 2.37 0.00	25.23 2.42 0.00	23.94 2.29 0.00	22.02 2.10 0.00	21.56 2.05 0.00	22.97 2.19 0.00	23.35 2.32 0.00	26.57 2.73 0.00	25.12 2.61 0.00	24.56 2.56 0.00	21.08 2.21 0.00	17.33 1.81 0.00	20.20 2.08 0.00	18.84 1.90 0.00
MONTAUK___DIESEL 23721	22.17 2.60 0.00	19.96 2.45 0.00	20.51 2.34 0.00	21.73 2.53 0.00	21.46 2.61 0.00	22.47 2.81 0.00	25.85 3.06 0.00	27.27 3.94 0.00	27.07 3.53 0.00	24.02 2.83 0.00	24.87 2.77 0.00	25.60 2.79 0.00	24.33 2.67 0.00	22.53 2.61 0.00	22.02 2.51 0.00	23.61 2.83 0.00	24.51 3.48 0.00	27.59 3.75 0.00	26.14 3.62 0.00	25.74 3.74 0.00	22.18 3.31 0.00	18.24 2.72 0.00	21.07 2.95 0.00	19.68 2.74 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	21.39 1.82 0.00	19.10 1.59 0.00	19.76 1.59 0.00	20.86 1.65 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.79 2.00 0.00	25.65 2.33 0.00	25.95 2.41 0.00	23.38 2.19 0.00	24.36 2.26 0.00	25.18 2.36 0.00	23.90 2.25 0.00	21.99 2.07 0.00	21.53 2.02 0.00	22.93 2.15 0.00	23.25 2.22 0.00	26.39 2.55 0.00	25.00 2.48 0.00	24.47 2.47 0.00	21.03 2.16 0.00	17.33 1.81 0.00	20.21 2.08 0.00	18.87 1.93 0.00
MUNSVILLE_WIND_PWR 323609	21.53 1.96 0.00	19.19 1.68 0.00	19.93 1.76 0.00	21.09 1.89 0.00	20.73 1.88 0.00	21.83 2.18 0.00	25.68 2.89 0.00	26.23 2.91 0.00	26.49 2.95 0.00	23.86 2.67 0.00	24.87 2.78 0.00	25.61 2.79 0.00	24.24 2.59 0.00	22.24 2.32 0.00	21.70 2.20 0.00	23.05 2.27 0.00	23.36 2.32 0.00	26.62 2.79 0.00	24.94 2.42 0.00	24.26 2.26 0.00	20.67 1.80 0.00	16.88 1.36 0.00	19.63 1.51 0.00	18.38 1.45 0.00
N SALMON___HYD 24042	18.98 -0.59 0.00	16.99 -0.53 0.00	17.59 -0.58 0.00	18.61 -0.60 0.00	18.36 -0.49 0.00	19.24 -0.41 0.00	22.40 -0.39 0.00	22.98 -0.34 0.00	23.20 -0.34 0.00	20.77 -0.42 0.00	21.68 -0.42 0.00	22.35 -0.47 0.00	21.19 -0.47 0.00	19.46 -0.46 0.00	18.96 -0.55 0.00	20.00 -0.78 0.00	20.07 -0.96 0.00	22.68 -1.15 0.00	21.48 -1.04 0.00	20.97 -1.03 0.00	18.12 -0.75 0.00	15.06 -0.46 0.00	17.67 -0.46 0.00	16.44 -0.50 0.00
N.E_GEN_SANDY PD 24062	21.12 1.54 0.00	18.95 1.44 0.00	19.59 1.43 0.00	20.64 1.44 0.00	20.13 1.37 0.09	21.54 1.48 -0.41	24.31 1.66 0.14	25.06 1.98 0.24	25.52 1.98 0.00	22.96 1.71 -0.05	23.45 1.66 0.31	24.53 1.72 0.00	23.27 1.61 0.00	21.37 1.44 0.00	20.94 1.43 0.00	22.03 1.60 0.35	23.63 1.81 -0.79	26.21 2.17 -0.20	25.35 2.11 -0.72	24.01 2.01 0.00	20.70 1.74 -0.09	16.77 1.38 0.12	19.84 1.72 0.00	18.21 1.58 0.31
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	21.26 1.69 0.00	18.99 1.48 0.00	19.64 1.48 0.00	20.74 1.54 0.00	20.29 1.44 0.00	21.20 1.54 0.00	24.69 1.89 0.00	25.50 2.18 0.00	25.79 2.25 0.00	23.21 2.02 0.00	24.17 2.08 0.00	24.96 2.15 0.00	23.70 2.04 0.00	21.81 1.89 0.00	21.34 1.83 0.00	22.74 1.96 0.00	23.09 2.05 0.00	26.23 2.39 0.00	24.82 2.31 0.00	24.29 2.29 0.00	20.87 2.00 0.00	17.17 1.65 0.00	20.03 1.91 0.00	18.71 1.77 0.00
NARROWS_GT1_I 24228	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00

NARROWS_GT1_2 24229	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT1_3 24230	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT1_4 24231	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT1_5 24232	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT1_6 24233	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT1_7 24234	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT1_8 24235	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT2_1 24236	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT2_2 24237	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT2_3 24238	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT2_4 24239	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT2_5 24240	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT2_6 24241	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT2_7 24242	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NARROWS_GT2_8 24243	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00



NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	21.21 1.64 0.00	18.96 1.45 0.00	19.66 1.50 0.00	20.75 1.54 0.00	20.33 1.48 0.00	21.22 1.56 0.00	24.67 1.88 0.00	25.47 2.15 0.00	25.74 2.20 0.00	23.14 1.95 0.00	24.05 1.96 0.00	24.80 1.98 0.00	23.51 1.86 0.00	21.61 1.69 0.00	21.16 1.65 0.00	22.57 1.79 0.00	22.96 1.93 0.00	26.12 2.28 0.00	24.75 2.23 0.00	24.20 2.20 0.00	20.76 1.89 0.00	17.06 1.54 0.00	19.94 1.82 0.00	18.59 1.65 0.00
NEG CAPITAL___MECHNVIL 23645	21.09 1.52 0.00	18.92 1.41 0.00	19.59 1.43 0.00	20.66 1.46 0.00	20.27 1.42 0.00	21.21 1.55 0.00	24.61 1.81 0.00	25.34 2.02 0.00	25.53 1.99 0.00	22.90 1.71 0.00	23.75 1.65 0.00	24.53 1.72 0.00	23.26 1.60 0.00	21.35 1.43 0.00	20.93 1.42 0.00	22.38 1.60 0.00	22.78 1.75 0.00	25.93 2.10 0.00	24.47 1.96 0.00	23.86 1.86 0.00	20.44 1.57 0.00	16.77 1.26 0.00	19.69 1.57 0.00	18.35 1.41 0.00
NEG CENTRAL_HIGH_ACRES 23767	19.04 -0.54 0.00	16.98 -0.53 0.00	17.61 -0.56 0.00	18.64 -0.56 0.00	18.37 -0.48 0.00	19.27 -0.39 0.00	22.45 -0.34 0.00	22.67 -0.65 0.00	22.93 -0.61 0.00	20.73 -0.46 0.00	21.70 -0.40 0.00	22.38 -0.44 0.00	21.27 -0.39 0.00	19.60 -0.32 0.00	19.14 -0.36 0.00	20.31 -0.47 0.00	20.49 -0.54 0.00	23.30 -0.53 0.00	21.96 -0.55 0.00	21.42 -0.57 0.00	18.28 -0.59 0.00	14.91 -0.61 0.00	17.29 -0.83 0.00	16.27 -0.67 0.00
NEG CENTRAL___DRP 24199	20.01 0.43 0.00	17.82 0.31 0.00	18.50 0.34 0.00	19.58 0.37 0.00	19.23 0.38 0.00	20.21 0.55 0.00	23.63 0.84 0.00	24.05 0.73 0.00	24.27 0.73 0.00	21.90 0.70 0.00	22.96 0.86 0.00	23.72 0.90 0.00	22.49 0.83 0.00	20.65 0.73 0.00	20.16 0.65 0.00	21.44 0.66 0.00	21.64 0.60 0.00	24.60 0.76 0.00	23.10 0.59 0.00	22.58 0.58 0.00	19.27 0.40 0.00	15.77 0.25 0.00	18.32 0.19 0.00	17.19 0.25 0.00
NEG CENTRAL___INDECK 23768	20.04 0.47 0.00	17.81 0.30 0.00	18.49 0.33 0.00	19.57 0.36 0.00	19.27 0.42 0.00	20.28 0.62 0.00	23.74 0.95 0.00	23.93 0.61 0.00	24.23 0.69 0.00	21.96 0.77 0.00	23.04 0.94 0.00	23.79 0.97 0.00	22.65 0.99 0.00	20.86 0.94 0.00	20.33 0.82 0.00	21.56 0.78 0.00	21.70 0.66 0.00	24.62 0.78 0.00	23.03 0.51 0.00	22.42 0.42 0.00	19.07 0.20 0.00	15.50 -0.02 0.00	17.93 -0.19 0.00	16.94 0.00 0.00
NEG CENTRAL___SENECA 23627	20.05 0.48 0.00	17.85 0.34 0.00	18.54 0.37 0.00	19.61 0.41 0.00	19.27 0.42 0.00	20.26 0.60 0.00	23.68 0.89 0.00	24.08 0.76 0.00	24.31 0.77 0.00	21.95 0.76 0.00	23.01 0.91 0.00	23.76 0.95 0.00	22.53 0.87 0.00	20.69 0.77 0.00	20.20 0.69 0.00	21.47 0.69 0.00	21.65 0.61 0.00	24.60 0.76 0.00	23.09 0.57 0.00	22.56 0.56 0.00	19.27 0.40 0.00	15.76 0.24 0.00	18.29 0.17 0.00	17.18 0.25 0.00
NEG CENTRAL___STATE_STREET 24147	20.27 0.70 0.00	18.11 0.60 0.00	18.78 0.62 0.00	19.87 0.66 0.00	19.51 0.67 0.00	20.50 0.84 0.00	24.02 1.23 0.00	24.46 1.14 0.00	24.67 1.13 0.00	22.19 1.00 0.00	23.24 1.15 0.00	24.02 1.20 0.00	22.78 1.12 0.00	20.93 1.01 0.00	20.44 0.94 0.00	21.75 0.96 0.00	21.99 0.95 0.00	25.01 1.18 0.00	23.55 1.03 0.00	22.97 0.97 0.00	19.62 0.75 0.00	16.06 0.54 0.00	18.66 0.54 0.00	17.47 0.53 0.00
NEG MILLWOOD___DRP 24198	21.45 1.88 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.93 1.72 0.00	20.48 1.64 0.00	21.40 1.75 0.00	24.96 2.16 0.00	25.81 2.49 0.00	26.13 2.59 0.00	23.51 2.32 0.00	24.47 2.37 0.00	25.26 2.44 0.00	23.92 2.26 0.00	22.00 2.08 0.00	21.54 2.03 0.00	22.96 2.18 0.00	23.33 2.30 0.00	26.54 2.71 0.00	25.14 2.62 0.00	24.58 2.58 0.00	21.11 2.24 0.00	17.37 1.85 0.00	20.25 2.13 0.00	18.90 1.96 0.00
NEG NORTH_FLCN_SEA 23793	19.42 -0.15 0.00	17.45 -0.06 0.00	18.09 -0.07 0.00	19.08 -0.12 0.00	18.74 -0.11 0.00	19.65 -0.01 0.00	22.74 -0.05 0.00	23.32 0.00 0.00	23.52 -0.02 0.00	21.05 -0.14 0.00	21.94 -0.15 0.00	22.67 -0.15 0.00	21.52 -0.14 0.00	19.78 -0.14 0.00	19.41 -0.11 0.00	20.69 -0.09 0.00	20.87 -0.16 0.00	23.51 -0.33 0.00	22.23 -0.28 0.00	21.66 -0.34 0.00	18.58 -0.30 0.00	15.32 -0.19 0.00	17.97 -0.16 0.00	16.76 -0.18 0.00
NEG NORTH_KES_CHATEGAY 23792	18.99 -0.58 0.00	17.04 -0.48 0.00	17.66 -0.50 0.00	18.65 -0.55 0.00	18.34 -0.50 0.00	19.18 -0.48 0.00	22.20 -0.59 0.00	22.70 -0.62 0.00	22.91 -0.63 0.00	20.53 -0.66 0.00	21.42 -0.67 0.00	22.12 -0.70 0.00	20.99 -0.66 0.00	19.31 -0.61 0.00	18.93 -0.58 0.00	20.15 -0.63 0.00	20.29 -0.74 0.00	22.86 -0.97 0.00	21.63 -0.89 0.00	21.11 -0.89 0.00	18.14 -0.73 0.00	14.98 -0.54 0.00	17.56 -0.57 0.00	16.38 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	19.53 -0.04 0.00	17.54 0.03 0.00	18.19 0.02 0.00	19.18 -0.03 0.00	18.84 -0.01 0.00	19.76 0.10 0.00	22.90 0.11 0.00	23.50 0.18 0.00	23.71 0.16 0.00	21.20 0.01 0.00	22.09 -0.01 0.00	22.81 0.00 0.00	21.66 0.01 0.00	19.90 -0.02 0.00	19.51 0.00 0.00	20.81 0.03 0.00	21.00 -0.04 0.00	23.68 -0.15 0.00	22.40 -0.12 0.00	21.83 -0.17 0.00	18.71 -0.16 0.00	15.42 -0.09 0.00	18.08 -0.05 0.00	16.85 -0.08 0.00
NEG NORTH___LWR_SARANAC 23913	19.53 -0.04 0.00	17.54 0.03 0.00	18.19 0.02 0.00	19.18 -0.03 0.00	18.84 -0.01 0.00	19.76 0.10 0.00	22.90 0.11 0.00	23.50 0.18 0.00	23.71 0.16 0.00	21.20 0.01 0.00	22.09 -0.01 0.00	22.81 0.00 0.00	21.66 0.01 0.00	19.90 -0.02 0.00	19.51 0.00 0.00	20.81 0.03 0.00	21.00 -0.04 0.00	23.68 -0.15 0.00	22.40 -0.12 0.00	21.83 -0.17 0.00	18.71 -0.16 0.00	15.42 -0.09 0.00	18.08 -0.05 0.00	16.85 -0.08 0.00
NEG NORTH___PLATTSBURG 23628	19.53 -0.04 0.00	17.54 0.03 0.00	18.19 0.02 0.00	19.18 -0.03 0.00	18.84 -0.01 0.00	19.76 0.10 0.00	22.90 0.11 0.00	23.50 0.18 0.00	23.71 0.16 0.00	21.20 0.01 0.00	22.09 -0.01 0.00	22.81 0.00 0.00	21.66 0.01 0.00	19.90 -0.02 0.00	19.51 0.00 0.00	20.81 0.03 0.00	21.00 -0.04 0.00	23.68 -0.15 0.00	22.40 -0.12 0.00	21.83 -0.17 0.00	18.71 -0.16 0.00	15.42 -0.09 0.00	18.08 -0.05 0.00	16.85 -0.08 0.00
NEG WEST_LEA_LOCKPORT 23791	19.21 -0.37 0.00	17.08 -0.43 0.00	17.73 -0.44 0.00	18.76 -0.44 0.00	18.51 -0.33 0.00	19.45 -0.20 0.00	22.53 -0.26 0.00	22.08 -1.24 0.00	22.42 -1.13 0.00	20.42 -0.78 0.00	21.46 -0.64 0.00	22.12 -0.70 0.00	21.11 -0.55 0.00	19.54 -0.39 0.00	19.03 -0.48 0.00	20.11 -0.66 0.00	20.12 -0.92 0.00	22.74 -1.10 0.00	21.39 -1.13 0.00	20.84 -1.16 0.00	17.79 -1.08 0.00	14.39 -1.12 0.00	16.69 -1.44 0.00	15.98 -0.96 0.00
NEG WEST___LANCASTR 23811	19.79 0.22 0.00	17.58 0.07 0.00	18.23 0.07 0.00	19.30 0.10 0.00	19.05 0.20 0.00	20.07 0.41 0.00	23.35 0.56 0.00	23.12 -0.20 0.00	23.47 -0.07 0.00	21.37 0.17 0.00	22.49 0.39 0.00	23.20 0.39 0.00	22.12 0.47 0.00	20.43 0.50 0.00	19.90 0.39 0.00	21.06 0.28 0.00	21.07 0.04 0.00	23.84 0.01 0.00	22.28 -0.24 0.00	21.70 -0.30 0.00	18.47 -0.40 0.00	14.96 -0.56 0.00	17.33 -0.80 0.00	16.52 -0.42 0.00

NEG_PENN_ALLEGHNY 23528	20.32 0.75 0.00	18.14 0.62 0.00	18.83 0.67 0.00	19.91 0.71 0.00	19.52 0.67 0.00	20.43 0.78 0.00	23.79 1.00 0.00	24.29 0.97 0.00	24.51 0.96 0.00	22.08 0.89 0.00	23.09 1.00 0.00	23.88 1.07 0.00	22.69 1.03 0.00	20.86 0.94 0.00	20.38 0.87 0.00	21.67 0.89 0.00	21.89 0.85 0.00	24.85 1.01 0.00	23.34 0.82 0.00	22.85 0.85 0.00	19.58 0.71 0.00	16.10 0.58 0.00	18.77 0.64 0.00	17.57 0.63 0.00
NEG___GEN_MONROE 24207	19.65 0.08 0.00	17.55 0.03 0.00	18.20 0.04 0.00	19.26 0.06 0.00	19.01 0.16 0.00	19.98 0.33 0.00	23.29 0.50 0.00	23.38 0.05 0.00	23.56 0.02 0.00	21.32 0.13 0.00	22.36 0.27 0.00	23.05 0.24 0.00	21.93 0.27 0.00	20.23 0.31 0.00	19.77 0.26 0.00	20.95 0.17 0.00	21.03 0.00 0.00	23.84 0.00 0.00	22.45 -0.06 0.00	21.88 -0.12 0.00	18.64 -0.23 0.00	15.16 -0.36 0.00	17.52 -0.60 0.00	16.52 -0.42 0.00
NEPA___ENERGY 23901	19.91 0.33 0.00	17.73 0.21 0.00	18.44 0.28 0.00	19.50 0.30 0.00	19.07 0.22 0.00	20.02 0.36 0.00	23.25 0.46 0.00	23.48 0.16 0.00	23.65 0.11 0.00	21.35 0.16 0.00	22.43 0.34 0.00	23.23 0.42 0.00	22.12 0.46 0.00	20.33 0.41 0.00	19.82 0.31 0.00	21.04 0.26 0.00	21.09 0.06 0.00	23.94 0.10 0.00	22.32 -0.20 0.00	21.94 -0.06 0.00	18.79 -0.08 0.00	15.48 -0.04 0.00	18.05 -0.08 0.00	17.03 0.09 0.00
NEVERSINK___HYD 23608	21.09 1.52 0.00	18.83 1.32 0.00	19.51 1.35 0.00	20.61 1.41 0.00	20.19 1.34 0.00	21.10 1.44 0.00	24.62 1.83 0.00	25.38 2.05 0.00	25.66 2.12 0.00	23.09 1.90 0.00	24.04 1.95 0.00	24.80 1.99 0.00	23.54 1.88 0.00	21.64 1.72 0.00	21.18 1.67 0.00	22.56 1.78 0.00	22.90 1.87 0.00	26.03 2.19 0.00	24.63 2.12 0.00	24.10 2.10 0.00	20.69 1.82 0.00	17.02 1.51 0.00	19.83 1.71 0.00	18.51 1.57 0.00
NEWTON___FALLS_HYD 23847	18.60 -0.97 0.00	16.58 -0.94 0.00	17.08 -1.09 0.00	18.19 -1.01 0.00	18.03 -0.82 0.00	18.96 -0.70 0.00	22.19 -0.60 0.00	22.94 -0.38 0.00	23.11 -0.43 0.00	20.62 -0.57 0.00	21.62 -0.48 0.00	22.24 -0.57 0.00	21.06 -0.60 0.00	19.32 -0.60 0.00	18.64 -0.87 0.00	19.34 -1.44 0.00	19.34 -1.69 0.00	22.04 -1.80 0.00	20.83 -1.69 0.00	20.33 -1.67 0.00	17.74 -1.13 0.00	14.92 -0.60 0.00	17.49 -0.64 0.00	16.20 -0.74 0.00
NIAGARA_115E_LBMP 323715	18.86 -0.71 0.00	16.77 -0.74 0.00	17.40 -0.76 0.00	18.39 -0.81 0.00	18.15 -0.70 0.00	19.09 -0.57 0.00	22.08 -0.71 0.00	21.42 -1.90 0.00	21.77 -1.77 0.00	19.84 -1.35 0.00	20.85 -1.25 0.00	21.48 -1.33 0.00	20.52 -1.14 0.00	19.03 -0.89 0.00	18.54 -0.97 0.00	19.57 -1.21 0.00	19.56 -1.47 0.00	22.09 -1.75 0.00	20.80 -1.72 0.00	20.26 -1.74 0.00	17.34 -1.53 0.00	14.01 -1.51 0.00	16.26 -1.87 0.00	15.62 -1.31 0.00
NIAGARA_115W_LBMP 323714	18.91 -0.66 0.00	16.83 -0.68 0.00	17.48 -0.69 0.00	18.50 -0.70 0.00	18.28 -0.57 0.00	19.15 -0.51 0.00	22.06 -0.73 0.00	21.74 -1.58 0.00	22.04 -1.50 0.00	20.06 -1.14 0.00	21.10 -1.00 0.00	21.74 -1.07 0.00	20.76 -0.90 0.00	19.19 -0.73 0.00	18.71 -0.80 0.00	19.78 -1.00 0.00	19.77 -1.27 0.00	22.36 -1.48 0.00	21.09 -1.42 0.00	20.58 -1.42 0.00	17.55 -1.33 0.00	14.22 -1.30 0.00	16.49 -1.64 0.00	15.78 -1.16 0.00
NIAGARA_230_LBMP 323716	19.08 -0.50 0.00	16.99 -0.52 0.00	17.63 -0.53 0.00	18.68 -0.53 0.00	18.44 -0.40 0.00	19.30 -0.35 0.00	22.29 -0.50 0.00	22.01 -1.31 0.00	22.30 -1.24 0.00	20.28 -0.92 0.00	21.32 -0.77 0.00	21.98 -0.84 0.00	20.97 -0.69 0.00	19.37 -0.55 0.00	18.90 -0.61 0.00	19.99 -0.79 0.00	19.98 -1.05 0.00	22.60 -1.23 0.00	21.31 -1.20 0.00	20.79 -1.21 0.00	17.73 -1.14 0.00	14.39 -1.13 0.00	16.69 -1.44 0.00	15.94 -1.00 0.00
NIAGARA____ 23760	18.94 -0.63 0.00	16.86 -0.65 0.00	17.50 -0.67 0.00	18.51 -0.69 0.00	18.27 -0.58 0.00	19.17 -0.49 0.00	22.15 -0.65 0.00	21.73 -1.59 0.00	22.06 -1.48 0.00	20.09 -1.11 0.00	21.12 -0.98 0.00	21.76 -1.05 0.00	20.78 -0.88 0.00	19.22 -0.70 0.00	18.73 -0.77 0.00	19.80 -0.98 0.00	19.79 -1.24 0.00	22.37 -1.46 0.00	21.09 -1.43 0.00	20.56 -1.44 0.00	17.55 -1.32 0.00	14.22 -1.30 0.00	16.50 -1.63 0.00	15.77 -1.17 0.00
NINE_MILE_1 23575	19.17 -0.40 0.00	17.15 -0.36 0.00	17.80 -0.37 0.00	18.84 -0.37 0.00	18.50 -0.35 0.00	19.31 -0.34 0.00	22.40 -0.39 0.00	22.87 -0.45 0.00	23.08 -0.46 0.00	20.80 -0.39 0.00	21.71 -0.39 0.00	22.41 -0.41 0.00	21.27 -0.39 0.00	19.58 -0.35 0.00	19.16 -0.35 0.00	20.38 -0.40 0.00	20.62 -0.41 0.00	23.37 -0.46 0.00	22.05 -0.46 0.00	21.54 -0.46 0.00	18.47 -0.40 0.00	15.18 -0.34 0.00	17.68 -0.44 0.00	16.55 -0.39 0.00
NINE_MILE_2 23744	19.17 -0.40 0.00	17.15 -0.36 0.00	17.80 -0.37 0.00	18.84 -0.37 0.00	18.50 -0.35 0.00	19.32 -0.34 0.00	22.40 -0.39 0.00	22.87 -0.45 0.00	23.08 -0.46 0.00	20.80 -0.39 0.00	21.71 -0.39 0.00	22.41 -0.41 0.00	21.28 -0.38 0.00	19.58 -0.35 0.00	19.16 -0.35 0.00	20.38 -0.40 0.00	20.62 -0.41 0.00	23.37 -0.46 0.00	22.06 -0.46 0.00	21.54 -0.46 0.00	18.47 -0.40 0.00	15.18 -0.34 0.00	17.69 -0.44 0.00	16.55 -0.38 0.00
NM_CAPITAL___DRP 24208	20.37 0.80 0.00	18.25 0.74 0.00	18.93 0.76 0.00	19.98 0.78 0.00	19.57 0.72 0.00	20.36 0.70 0.00	23.47 0.68 0.00	24.14 0.82 0.00	24.37 0.83 0.00	21.91 0.71 0.00	22.78 0.69 0.00	23.53 0.71 0.00	22.33 0.67 0.00	20.52 0.60 0.00	20.11 0.60 0.00	21.46 0.68 0.00	21.81 0.77 0.00	24.72 0.88 0.00	23.38 0.86 0.00	22.87 0.87 0.00	19.61 0.74 0.00	16.12 0.61 0.00	18.99 0.86 0.00	17.71 0.77 0.00
NM_CENTRAL___DRP 24181	19.61 0.04 0.00	17.52 0.01 0.00	18.18 0.02 0.00	19.24 0.04 0.00	18.90 0.05 0.00	19.76 0.10 0.00	22.99 0.20 0.00	23.46 0.13 0.00	23.68 0.14 0.00	21.35 0.16 0.00	22.30 0.20 0.00	23.02 0.20 0.00	21.85 0.19 0.00	20.10 0.18 0.00	19.67 0.16 0.00	20.91 0.13 0.00	21.15 0.12 0.00	24.00 0.16 0.00	22.62 0.11 0.00	22.09 0.09 0.00	18.92 0.05 0.00	15.53 0.01 0.00	18.08 -0.05 0.00	16.91 -0.03 0.00
NM_FRONTIER___DRP 24179	18.91 -0.66 0.00	16.83 -0.68 0.00	17.48 -0.69 0.00	18.50 -0.70 0.00	18.28 -0.57 0.00	19.15 -0.51 0.00	22.06 -0.73 0.00	21.74 -1.58 0.00	22.04 -1.50 0.00	20.06 -1.14 0.00	21.10 -1.00 0.00	21.74 -1.07 0.00	20.76 -0.90 0.00	19.19 -0.73 0.00	18.71 -0.80 0.00	19.78 -1.00 0.00	19.77 -1.27 0.00	22.36 -1.48 0.00	21.09 -1.42 0.00	20.58 -1.42 0.00	17.55 -1.33 0.00	14.22 -1.30 0.00	16.49 -1.64 0.00	15.78 -1.16 0.00
NM_ST_REGIS___HYD 24053	18.21 -1.37 0.00	16.25 -1.27 0.00	16.76 -1.40 0.00	17.82 -1.39 0.00	17.71 -1.13 0.00	18.64 -1.01 0.00	21.89 -0.90 0.00	22.58 -0.74 0.00	22.76 -0.79 0.00	20.30 -0.89 0.00	21.23 -0.87 0.00	21.83 -0.98 0.00	20.67 -0.99 0.00	18.95 -0.97 0.00	18.21 -1.30 0.00	18.74 -2.03 0.00	18.60 -2.43 0.00	21.15 -2.68 0.00	20.03 -2.48 0.00	19.55 -2.45 0.00	17.20 -1.67 0.00	14.59 -0.93 0.00	17.18 -0.94 0.00	15.90 -1.04 0.00

NORTHPORT___1 23551	21.49 1.91 0.00	19.26 1.75 0.00	19.89 1.73 0.00	21.11 1.90 0.00	20.79 1.94 0.00	21.51 1.86 0.00	24.97 2.18 0.00	26.07 2.75 0.00	26.12 2.58 0.00	23.41 2.22 0.00	24.35 2.25 0.00	25.09 2.28 0.00	23.86 2.21 0.00	22.08 2.16 0.00	21.53 2.02 0.00	23.02 2.25 0.00	23.59 2.56 0.00	26.66 2.83 0.00	25.23 2.71 0.00	24.70 2.70 0.00	21.26 2.39 0.00	17.52 2.00 0.00	20.39 2.27 0.00	19.12 2.18 0.00
NORTHPORT___2 23552	21.49 1.91 0.00	19.26 1.75 0.00	19.89 1.73 0.00	21.11 1.90 0.00	20.79 1.94 0.00	21.51 1.86 0.00	24.97 2.18 0.00	26.07 2.75 0.00	26.12 2.58 0.00	23.41 2.22 0.00	24.35 2.25 0.00	25.09 2.28 0.00	23.86 2.21 0.00	22.08 2.16 0.00	21.53 2.02 0.00	23.02 2.25 0.00	23.59 2.56 0.00	26.66 2.83 0.00	25.23 2.71 0.00	24.70 2.70 0.00	21.26 2.39 0.00	17.52 2.00 0.00	20.39 2.27 0.00	19.12 2.18 0.00
NORTHPORT___3 23553	21.42 1.84 0.00	19.20 1.68 0.00	19.83 1.66 0.00	21.03 1.83 0.00	20.70 1.86 0.00	21.41 1.75 0.00	24.87 2.08 0.00	25.93 2.61 0.00	26.03 2.48 0.00	23.33 2.14 0.00	24.28 2.18 0.00	25.04 2.22 0.00	23.80 2.14 0.00	22.02 2.10 0.00	21.47 1.96 0.00	22.94 2.17 0.00	23.48 2.45 0.00	26.56 2.72 0.00	25.13 2.61 0.00	24.60 2.60 0.00	21.18 2.31 0.00	17.45 1.93 0.00	20.34 2.21 0.00	19.06 2.12 0.00
NORTHPORT___4 23650	21.42 1.84 0.00	19.20 1.68 0.00	19.83 1.66 0.00	21.03 1.83 0.00	20.70 1.86 0.00	21.41 1.75 0.00	24.87 2.08 0.00	25.93 2.61 0.00	26.03 2.48 0.00	23.33 2.14 0.00	24.28 2.18 0.00	25.04 2.22 0.00	23.80 2.14 0.00	22.02 2.10 0.00	21.47 1.96 0.00	22.94 2.17 0.00	23.48 2.45 0.00	26.56 2.72 0.00	25.13 2.61 0.00	24.60 2.60 0.00	21.18 2.31 0.00	17.45 1.93 0.00	20.34 2.21 0.00	19.06 2.12 0.00
NORTHPORT___IC 23718	21.49 1.91 0.00	19.26 1.75 0.00	19.89 1.73 0.00	21.11 1.90 0.00	20.79 1.94 0.00	21.51 1.86 0.00	24.97 2.18 0.00	26.07 2.75 0.00	26.12 2.58 0.00	23.41 2.22 0.00	24.35 2.25 0.00	25.09 2.28 0.00	23.86 2.21 0.00	22.08 2.16 0.00	21.53 2.02 0.00	23.02 2.25 0.00	23.59 2.56 0.00	26.66 2.83 0.00	25.23 2.71 0.00	24.70 2.70 0.00	21.26 2.39 0.00	17.52 2.00 0.00	20.39 2.27 0.00	19.12 2.18 0.00
NPX_GEN_1385_PROXY 323591	21.49 1.91 0.00	19.26 1.75 0.00	19.89 1.73 0.00	21.11 1.90 0.00	20.79 1.94 0.00	21.51 1.86 0.00	24.97 2.18 0.00	26.07 2.75 0.00	26.12 2.58 0.00	23.41 2.22 0.00	24.35 2.25 0.00	25.09 2.28 0.00	23.86 2.21 0.00	22.08 2.16 0.00	21.53 2.02 0.00	23.02 2.25 0.00	23.59 2.56 0.00	26.66 2.83 0.00	25.23 2.71 0.00	24.70 2.70 0.00	21.26 2.39 0.00	17.52 2.00 0.00	20.39 2.27 0.00	19.12 2.18 0.00
NPX_GEN_CSC 323557	21.34 1.76 0.00	19.26 1.74 0.00	19.86 1.69 0.00	21.06 1.86 0.00	20.77 1.92 0.00	21.73 2.07 0.00	24.82 2.03 0.00	26.21 2.89 0.00	25.97 2.43 0.00	23.02 1.83 0.00	23.87 1.78 0.00	24.56 1.75 0.00	23.36 1.70 0.00	21.62 1.70 0.00	21.13 1.62 0.00	22.65 1.87 0.00	23.53 2.49 0.00	26.34 2.50 0.00	24.95 2.43 0.00	24.49 2.49 0.00	21.06 2.20 0.00	17.35 1.83 0.00	20.11 1.99 0.00	18.83 1.89 0.00
NSINS_S_GLNS_FALLS 23858	21.43 1.86 0.00	19.27 1.76 0.00	19.92 1.76 0.00	20.98 1.77 0.00	20.59 1.74 0.00	21.59 1.93 0.00	25.08 2.29 0.00	25.90 2.58 0.00	26.09 2.55 0.00	23.37 2.18 0.00	24.17 2.08 0.00	24.95 2.14 0.00	23.65 2.00 0.00	21.69 1.78 0.00	21.27 1.76 0.00	22.77 1.99 0.00	23.17 2.14 0.00	26.43 2.59 0.00	24.91 2.39 0.00	24.24 2.24 0.00	20.75 1.88 0.00	17.04 1.53 0.00	20.05 1.93 0.00	18.69 1.75 0.00
NUCOR_STEEL___DRP 24197	20.27 0.70 0.00	18.12 0.61 0.00	18.79 0.63 0.00	19.88 0.68 0.00	19.53 0.69 0.00	20.51 0.86 0.00	24.02 1.23 0.00	24.43 1.11 0.00	24.63 1.09 0.00	22.14 0.95 0.00	23.20 1.11 0.00	23.97 1.16 0.00	22.75 1.09 0.00	20.91 0.99 0.00	20.43 0.92 0.00	21.72 0.94 0.00	21.97 0.94 0.00	24.99 1.15 0.00	23.52 1.00 0.00	22.93 0.93 0.00	19.59 0.72 0.00	16.04 0.52 0.00	18.64 0.52 0.00	17.46 0.52 0.00
NYISO_LBMP_REFERENCE 24008	19.57 0.00 0.00	17.51 0.00 0.00	18.17 0.00 0.00	19.20 0.00 0.00	18.85 0.00 0.00	19.66 0.00 0.00	22.79 0.00 0.00	23.32 0.00 0.00	23.54 0.00 0.00	21.19 0.00 0.00	22.10 0.00 0.00	22.81 0.00 0.00	21.66 0.00 0.00	19.92 0.00 0.00	19.51 0.00 0.00	20.78 0.00 0.00	21.03 0.00 0.00	23.84 0.00 0.00	22.52 0.00 0.00	22.00 0.00 0.00	18.87 0.00 0.00	15.52 0.00 0.00	18.13 0.00 0.00	16.94 0.00 0.00
NYPA_BRENTWD____GT 24164	21.61 2.04 0.00	19.38 1.86 0.00	20.00 1.84 0.00	21.22 2.02 0.00	20.91 2.06 0.00	21.67 2.02 0.00	25.16 2.37 0.00	26.29 2.97 0.00	26.26 2.72 0.00	23.60 2.41 0.00	24.53 2.44 0.00	25.26 2.45 0.00	24.03 2.36 0.00	22.23 2.30 0.00	21.69 2.18 0.00	23.21 2.43 0.00	23.83 2.80 0.00	26.93 3.09 0.00	25.48 2.96 0.00	24.94 2.94 0.00	21.45 2.58 0.00	17.66 2.14 0.00	20.53 2.41 0.00	19.23 2.30 0.00
NYPA_GOWANUS____GT5 24156	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NYPA_GOWANUS____GT6 24157	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00
NYPA_HARLEM__RVR__GT1 24160	21.42 1.85 0.00	19.12 1.61 0.00	19.78 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.56 0.00	24.67 1.88 0.00	25.60 2.28 0.00	25.93 2.39 0.00	23.35 2.15 0.00	24.28 2.19 0.00	25.11 2.30 0.00	23.84 2.19 0.00	21.93 2.01 0.00	21.46 1.96 0.00	22.85 2.07 0.00	23.17 2.14 0.00	26.27 2.44 0.00	24.89 2.37 0.00	24.38 2.38 0.00	20.97 2.09 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
NYPA_HARLEM__RVR__GT2 24161	21.42 1.85 0.00	19.12 1.61 0.00	19.78 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.56 0.00	24.67 1.88 0.00	25.60 2.28 0.00	25.93 2.39 0.00	23.35 2.15 0.00	24.28 2.19 0.00	25.11 2.30 0.00	23.84 2.19 0.00	21.93 2.01 0.00	21.46 1.96 0.00	22.85 2.07 0.00	23.17 2.14 0.00	26.27 2.44 0.00	24.89 2.37 0.00	24.38 2.38 0.00	20.97 2.09 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00

NYPA_KENT____GT 24152	21.47 1.90 0.00	19.15 1.64 0.00	19.81 1.65 0.00	20.90 1.70 0.00	20.42 1.58 0.00	21.33 1.67 0.00	24.85 2.06 0.00	25.73 2.41 0.00	26.05 2.51 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.01 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.55 2.55 0.00	21.12 2.25 0.00	17.40 1.88 0.00	20.28 2.15 0.00	18.92 1.99 0.00
NYPA_POUCH1____GT 24155	21.41 1.84 0.00	19.10 1.59 0.00	19.77 1.60 0.00	20.86 1.66 0.00	20.37 1.52 0.00	21.27 1.62 0.00	24.80 2.00 0.00	25.67 2.35 0.00	25.95 2.41 0.00	23.37 2.18 0.00	24.34 2.25 0.00	25.18 2.37 0.00	23.91 2.26 0.00	21.99 2.07 0.00	21.53 2.03 0.00	22.93 2.15 0.00	23.23 2.20 0.00	25.58 2.49 0.74	24.96 2.44 0.00	24.46 2.46 0.00	21.06 2.19 0.00	17.36 1.84 0.00	20.22 2.09 0.00	18.86 1.93 0.00
NYPA_VERNON____GT2 24162	21.45 1.88 0.00	19.14 1.63 0.00	19.80 1.64 0.00	20.89 1.68 0.00	20.42 1.57 0.00	21.32 1.67 0.00	24.84 2.04 0.00	25.72 2.40 0.00	26.04 2.50 0.00	23.49 2.29 0.00	24.46 2.37 0.00	25.29 2.47 0.00	24.01 2.35 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.00 2.23 0.00	23.32 2.29 0.00	26.43 2.60 0.00	25.05 2.53 0.00	24.54 2.54 0.00	21.10 2.23 0.00	17.39 1.87 0.00	20.27 2.14 0.00	18.92 1.98 0.00
NYPA_VERNON____GT3 24163	21.45 1.88 0.00	19.14 1.63 0.00	19.80 1.64 0.00	20.89 1.68 0.00	20.42 1.57 0.00	21.32 1.67 0.00	24.84 2.04 0.00	25.72 2.40 0.00	26.04 2.50 0.00	23.49 2.29 0.00	24.46 2.37 0.00	25.29 2.47 0.00	24.01 2.35 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.00 2.23 0.00	23.32 2.29 0.00	26.43 2.60 0.00	25.05 2.53 0.00	24.54 2.54 0.00	21.10 2.23 0.00	17.39 1.87 0.00	20.27 2.14 0.00	18.92 1.98 0.00
NYPA__ASTORIA_CC1 323568	21.44 1.87 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.87 1.67 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.81 2.02 0.00	25.69 2.37 0.00	26.02 2.47 0.00	23.46 2.27 0.00	24.43 2.33 0.00	25.26 2.45 0.00	23.98 2.32 0.00	22.07 2.15 0.00	21.60 2.09 0.00	22.98 2.20 0.00	23.30 2.27 0.00	26.41 2.57 0.00	25.02 2.50 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.38 1.86 0.00	20.25 2.13 0.00	18.90 1.96 0.00
NYPA__ASTORIA_CC2 323569	21.44 1.87 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.87 1.67 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.81 2.02 0.00	25.69 2.37 0.00	26.02 2.47 0.00	23.46 2.27 0.00	24.43 2.33 0.00	25.26 2.45 0.00	23.98 2.32 0.00	22.07 2.15 0.00	21.60 2.09 0.00	22.98 2.20 0.00	23.30 2.27 0.00	26.41 2.57 0.00	25.02 2.50 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.38 1.86 0.00	20.25 2.13 0.00	18.90 1.96 0.00
NYPA__HOLTSVILL 23794	21.45 1.88 0.00	19.27 1.76 0.00	19.89 1.72 0.00	21.10 1.89 0.00	20.80 1.95 0.00	21.62 1.97 0.00	24.97 2.18 0.00	26.18 2.86 0.00	26.12 2.58 0.00	23.34 2.15 0.00	24.25 2.15 0.00	24.96 2.14 0.00	23.73 2.08 0.00	21.97 2.05 0.00	21.45 1.94 0.00	22.97 2.20 0.00	23.68 2.65 0.00	26.66 2.83 0.00	25.23 2.72 0.00	24.72 2.72 0.00	21.26 2.39 0.00	17.51 2.00 0.00	20.33 2.21 0.00	19.05 2.11 0.00
NYPA____HELLGATE_GT1 24158	21.42 1.85 0.00	19.12 1.61 0.00	19.78 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.56 0.00	24.67 1.88 0.00	25.60 2.28 0.00	25.93 2.39 0.00	23.35 2.15 0.00	24.28 2.19 0.00	25.11 2.30 0.00	23.84 2.19 0.00	21.93 2.01 0.00	21.46 1.96 0.00	22.85 2.07 0.00	23.17 2.14 0.00	26.27 2.44 0.00	24.89 2.37 0.00	24.38 2.38 0.00	20.97 2.09 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
NYPA____HELLGATE_GT2 24159	21.42 1.85 0.00	19.12 1.61 0.00	19.78 1.62 0.00	20.82 1.62 0.00	20.35 1.50 0.00	21.21 1.56 0.00	24.67 1.88 0.00	25.60 2.28 0.00	25.93 2.39 0.00	23.35 2.15 0.00	24.28 2.19 0.00	25.11 2.30 0.00	23.84 2.19 0.00	21.93 2.01 0.00	21.46 1.96 0.00	22.85 2.07 0.00	23.17 2.14 0.00	26.27 2.44 0.00	24.89 2.37 0.00	24.38 2.38 0.00	20.97 2.09 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.86 1.92 0.00
NYS_BARGE__HYD 23848	19.21 -0.37 0.00	17.08 -0.44 0.00	17.72 -0.45 0.00	18.74 -0.46 0.00	18.50 -0.35 0.00	19.45 -0.21 0.00	22.54 -0.25 0.00	22.05 -1.27 0.00	22.38 -1.16 0.00	20.39 -0.80 0.00	21.43 -0.67 0.00	22.08 -0.74 0.00	21.08 -0.58 0.00	19.51 -0.41 0.00	19.01 -0.50 0.00	20.08 -0.69 0.00	20.09 -0.95 0.00	22.71 -1.12 0.00	21.37 -1.15 0.00	20.82 -1.18 0.00	17.78 -1.09 0.00	14.38 -1.14 0.00	16.67 -1.45 0.00	15.97 -0.97 0.00
O.H_GEN_BRUCE 24063	19.31 -0.27 0.00	17.19 -0.32 0.00	17.86 -0.30 0.00	18.90 -0.30 0.00	18.61 -0.24 0.00	19.49 -0.16 0.00	22.55 -0.24 0.00	22.45 -0.87 0.00	22.70 -0.84 0.00	20.59 -0.60 0.00	21.64 -0.45 0.00	22.34 -0.47 0.00	21.31 -0.35 0.00	19.65 -0.27 0.00	19.16 -0.35 0.00	20.30 -0.48 0.00	20.31 -0.73 0.00	23.00 -0.84 0.00	-3.03 -0.92 24.63	21.12 -0.88 0.00	18.03 -0.84 0.00	14.70 -0.82 0.00	17.08 -1.05 0.00	16.25 -0.69 0.00
OAK_ORCHARD__HYD 24046	19.50 -0.07 0.00	17.38 -0.13 0.00	18.03 -0.13 0.00	19.09 -0.11 0.00	18.82 -0.03 0.00	19.74 0.08 0.00	22.96 0.17 0.00	23.09 -0.23 0.00	23.36 -0.18 0.00	21.14 -0.06 0.00	22.14 0.05 0.00	22.83 0.01 0.00	21.72 0.06 0.00	20.03 0.11 0.00	19.56 0.05 0.00	20.75 -0.03 0.00	20.89 -0.14 0.00	23.72 -0.12 0.00	22.36 -0.16 0.00	21.80 -0.20 0.00	18.59 -0.27 0.00	15.14 -0.37 0.00	17.55 -0.57 0.00	16.55 -0.39 0.00
OCC_CHEM__DRP 24175	18.96 -0.61 0.00	16.88 -0.63 0.00	17.53 -0.64 0.00	18.55 -0.65 0.00	18.34 -0.51 0.00	19.20 -0.46 0.00	22.13 -0.66 0.00	21.81 -1.51 0.00	22.11 -1.43 0.00	20.12 -1.07 0.00	21.17 -0.93 0.00	21.82 -1.00 0.00	20.82 -0.84 0.00	19.24 -0.67 0.00	18.77 -0.74 0.00	19.84 -0.94 0.00	19.83 -1.20 0.00	22.44 -1.40 0.00	21.16 -1.35 0.00	20.64 -1.36 0.00	17.60 -1.27 0.00	14.26 -1.26 0.00	16.54 -1.59 0.00	15.83 -1.11 0.00
OLIN_CORP_DRP 24177	18.92 -0.65 0.00	16.83 -0.68 0.00	17.47 -0.70 0.00	18.47 -0.74 0.00	18.23 -0.62 0.00	19.15 -0.50 0.00	22.15 -0.64 0.00	21.55 -1.78 0.00	21.89 -1.65 0.00	19.94 -1.25 0.00	20.96 -1.13 0.00	21.60 -1.22 0.00	20.63 -1.03 0.00	19.12 -0.80 0.00	18.62 -0.89 0.00	19.67 -1.11 0.00	19.66 -1.37 0.00	22.21 -1.63 0.00	20.91 -1.60 0.00	20.38 -1.62 0.00	17.42 -1.44 0.00	14.09 -1.43 0.00	16.35 -1.78 0.00	15.69 -1.25 0.00
OLIN_CORP_DSASP 323712	18.96 -0.61 0.00	16.88 -0.63 0.00	17.53 -0.64 0.00	18.55 -0.65 0.00	18.34 -0.51 0.00	19.20 -0.46 0.00	22.13 -0.66 0.00	21.81 -1.51 0.00	22.11 -1.43 0.00	20.12 -1.07 0.00	21.17 -0.93 0.00	21.82 -1.00 0.00	20.82 -0.84 0.00	19.24 -0.67 0.00	18.77 -0.74 0.00	19.84 -0.94 0.00	19.83 -1.20 0.00	22.44 -1.40 0.00	21.16 -1.35 0.00	20.64 -1.36 0.00	17.60 -1.27 0.00	14.26 -1.26 0.00	16.54 -1.59 0.00	15.83 -1.11 0.00

ONEIDA_HERK_LFGE 323681	19.83 0.25 0.00	17.71 0.20 0.00	18.35 0.19 0.00	19.44 0.24 0.00	19.11 0.27 0.00	20.03 0.38 0.00	23.36 0.57 0.00	23.95 0.63 0.00	24.16 0.62 0.00	21.72 0.53 0.00	22.64 0.55 0.00	23.35 0.53 0.00	22.14 0.49 0.00	20.35 0.43 0.00	19.88 0.37 0.00	21.09 0.31 0.00	21.34 0.31 0.00	24.24 0.41 0.00	22.86 0.34 0.00	22.30 0.30 0.00	19.15 0.28 0.00	15.78 0.26 0.00	18.40 0.27 0.00	17.13 0.20 0.00
ONONDAGA_REF_OCCRA 23987	19.70 0.13 0.00	17.60 0.09 0.00	18.26 0.10 0.00	19.32 0.12 0.00	18.97 0.12 0.00	19.83 0.18 0.00	23.09 0.30 0.00	23.58 0.26 0.00	23.81 0.27 0.00	21.46 0.26 0.00	22.40 0.30 0.00	23.12 0.31 0.00	21.94 0.28 0.00	20.19 0.27 0.00	19.74 0.23 0.00	20.99 0.21 0.00	21.24 0.20 0.00	24.11 0.27 0.00	22.73 0.22 0.00	22.20 0.20 0.00	19.02 0.15 0.00	15.61 0.09 0.00	18.17 0.05 0.00	16.99 0.06 0.00
ONONDAGA___COGEN 23986	19.67 0.10 0.00	17.58 0.07 0.00	18.24 0.08 0.00	19.30 0.10 0.00	18.96 0.12 0.00	19.83 0.17 0.00	23.08 0.29 0.00	23.54 0.22 0.00	23.75 0.21 0.00	21.40 0.21 0.00	22.35 0.25 0.00	23.06 0.25 0.00	21.89 0.24 0.00	20.13 0.21 0.00	19.69 0.18 0.00	20.94 0.16 0.00	21.19 0.15 0.00	24.05 0.21 0.00	22.67 0.15 0.00	22.14 0.14 0.00	18.97 0.10 0.00	15.57 0.05 0.00	18.13 0.00 0.00	16.96 0.02 0.00
ONTARIO___LFGE 23819	20.05 0.48 0.00	17.85 0.34 0.00	18.54 0.37 0.00	19.61 0.41 0.00	19.27 0.42 0.00	20.26 0.60 0.00	23.68 0.89 0.00	24.08 0.76 0.00	24.31 0.77 0.00	21.95 0.76 0.00	23.01 0.91 0.00	23.76 0.95 0.00	22.53 0.87 0.00	20.69 0.77 0.00	20.20 0.69 0.00	21.47 0.69 0.00	21.65 0.61 0.00	24.60 0.76 0.00	23.09 0.57 0.00	22.56 0.56 0.00	19.27 0.40 0.00	15.76 0.24 0.00	18.29 0.17 0.00	17.18 0.25 0.00
ORANGEVILLE_WT_PWR 323706	19.53 -0.05 0.00	17.32 -0.19 0.00	18.00 -0.16 0.00	19.08 -0.13 0.00	18.77 -0.08 0.00	19.75 0.10 0.00	23.00 0.20 0.00	22.95 -0.37 0.00	23.27 -0.27 0.00	21.22 0.03 0.00	22.37 0.27 0.00	23.13 0.31 0.00	22.06 0.40 0.00	20.30 0.38 0.00	19.76 0.25 0.00	20.93 0.15 0.00	20.99 -0.05 0.00	23.67 -0.16 0.00	21.97 -0.55 0.00	21.36 -0.64 0.00	18.16 -0.71 0.00	14.75 -0.77 0.00	17.11 -1.01 0.00	16.33 -0.61 0.00
OSWEGATCHIE___HYD 24044	18.60 -0.97 0.00	16.58 -0.94 0.00	17.08 -1.09 0.00	18.19 -1.01 0.00	18.03 -0.82 0.00	18.96 -0.70 0.00	22.19 -0.60 0.00	22.94 -0.38 0.00	23.11 -0.43 0.00	20.62 -0.57 0.00	21.62 -0.48 0.00	22.24 -0.57 0.00	21.06 -0.60 0.00	19.32 -0.60 0.00	18.64 -0.87 0.00	19.34 -1.44 0.00	19.34 -1.69 0.00	22.04 -1.80 0.00	20.83 -1.69 0.00	20.33 -1.67 0.00	17.74 -1.13 0.00	14.92 -0.60 0.00	17.49 -0.64 0.00	16.20 -0.74 0.00
OSWEGO___5 23606	19.33 -0.24 0.00	17.29 -0.23 0.00	17.93 -0.23 0.00	18.98 -0.23 0.00	18.64 -0.21 0.00	19.46 -0.19 0.00	22.60 -0.20 0.00	23.06 -0.26 0.00	23.28 -0.26 0.00	20.97 -0.22 0.00	21.89 -0.21 0.00	22.59 -0.22 0.00	21.46 -0.20 0.00	19.74 -0.18 0.00	19.32 -0.19 0.00	20.55 -0.23 0.00	20.79 -0.24 0.00	23.57 -0.27 0.00	22.23 -0.28 0.00	21.72 -0.28 0.00	18.62 -0.25 0.00	15.29 -0.22 0.00	17.82 -0.30 0.00	16.68 -0.26 0.00
OSWEGO___6 23613	19.33 -0.24 0.00	17.29 -0.23 0.00	17.93 -0.23 0.00	18.98 -0.23 0.00	18.64 -0.21 0.00	19.46 -0.19 0.00	22.60 -0.20 0.00	23.06 -0.26 0.00	23.28 -0.26 0.00	20.97 -0.22 0.00	21.89 -0.21 0.00	22.59 -0.22 0.00	21.46 -0.20 0.00	19.74 -0.18 0.00	19.32 -0.19 0.00	20.55 -0.23 0.00	20.79 -0.24 0.00	23.57 -0.27 0.00	22.23 -0.28 0.00	21.72 -0.28 0.00	18.62 -0.25 0.00	15.29 -0.22 0.00	17.82 -0.30 0.00	16.68 -0.26 0.00
OUTOKUMPU-AB___DRP 24206	19.46 -0.12 0.00	17.30 -0.21 0.00	17.95 -0.21 0.00	19.00 -0.20 0.00	18.76 -0.08 0.00	19.72 0.06 0.00	22.85 0.06 0.00	22.50 -0.82 0.00	22.83 -0.71 0.00	20.78 -0.41 0.00	21.86 -0.23 0.00	22.54 -0.27 0.00	21.50 -0.15 0.00	19.88 -0.04 0.00	19.37 -0.14 0.00	20.49 -0.29 0.00	20.50 -0.54 0.00	23.20 -0.64 0.00	21.79 -0.73 0.00	21.23 -0.77 0.00	18.10 -0.77 0.00	14.65 -0.86 0.00	16.98 -1.14 0.00	16.23 -0.71 0.00
OXBOW___ 24026	19.26 -0.31 0.00	17.13 -0.38 0.00	17.78 -0.38 0.00	18.83 -0.38 0.00	18.59 -0.26 0.00	19.51 -0.15 0.00	22.56 -0.23 0.00	22.23 -1.09 0.00	22.54 -1.00 0.00	20.51 -0.68 0.00	21.58 -0.51 0.00	22.25 -0.57 0.00	21.23 -0.43 0.00	19.63 -0.30 0.00	19.13 -0.37 0.00	20.24 -0.55 0.00	20.23 -0.80 0.00	22.89 -0.94 0.00	21.55 -0.96 0.00	21.02 -0.97 0.00	17.93 -0.94 0.00	14.52 -1.00 0.00	16.83 -1.30 0.00	16.09 -0.85 0.00
OXY_CHEM_DSASP 323612	18.96 -0.61 0.00	16.88 -0.63 0.00	17.53 -0.64 0.00	18.55 -0.65 0.00	18.34 -0.51 0.00	19.20 -0.46 0.00	22.13 -0.66 0.00	21.81 -1.51 0.00	22.11 -1.43 0.00	20.12 -1.07 0.00	21.17 -0.93 0.00	21.82 -1.00 0.00	20.82 -0.84 0.00	19.24 -0.67 0.00	18.77 -0.74 0.00	19.84 -0.94 0.00	19.83 -1.20 0.00	22.44 -1.40 0.00	21.16 -1.35 0.00	20.64 -1.36 0.00	17.60 -1.27 0.00	14.26 -1.26 0.00	16.54 -1.59 0.00	15.83 -1.11 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	18.96 -0.61 0.00	16.88 -0.63 0.00	17.53 -0.64 0.00	18.55 -0.65 0.00	18.34 -0.51 0.00	19.20 -0.46 0.00	22.13 -0.66 0.00	21.81 -1.51 0.00	22.11 -1.43 0.00	20.12 -1.07 0.00	21.17 -0.93 0.00	21.82 -1.00 0.00	20.82 -0.84 0.00	19.24 -0.67 0.00	18.77 -0.74 0.00	19.84 -0.94 0.00	19.83 -1.20 0.00	22.44 -1.40 0.00	21.16 -1.35 0.00	20.64 -1.36 0.00	17.60 -1.27 0.00	14.26 -1.26 0.00	16.54 -1.59 0.00	15.83 -1.11 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	21.41 1.83 0.00	19.09 1.58 0.00	19.75 1.59 0.00	20.81 1.61 0.00	20.34 1.49 0.00	21.22 1.56 0.00	24.71 1.92 0.00	25.63 2.31 0.00	25.97 2.43 0.00	23.38 2.19 0.00	24.32 2.23 0.00	25.15 2.34 0.00	23.88 2.22 0.00	21.97 2.05 0.00	21.50 2.00 0.00	22.89 2.11 0.00	23.21 2.18 0.00	26.32 2.49 0.00	24.93 2.42 0.00	24.43 2.42 0.00	21.00 2.14 0.00	17.35 1.83 0.00	20.21 2.09 0.00	18.86 1.93 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	21.43 1.86 0.00	19.11 1.60 0.00	19.78 1.62 0.00	20.83 1.63 0.00	20.36 1.51 0.00	21.24 1.59 0.00	24.74 1.95 0.00	25.68 2.36 0.00	26.03 2.49 0.00	23.44 2.25 0.00	24.38 2.29 0.00	25.21 2.39 0.00	23.93 2.27 0.00	22.02 2.10 0.00	21.56 2.05 0.00	22.94 2.17 0.00	23.28 2.24 0.00	26.41 2.57 0.00	25.01 2.50 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.40 1.88 0.00	20.26 2.13 0.00	18.90 1.96 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	19.80 0.22 0.00	17.58 0.07 0.00	18.24 0.08 0.00	19.31 0.10 0.00	19.05 0.21 0.00	20.07 0.41 0.00	23.35 0.56 0.00	23.11 -0.21 0.00	23.47 -0.07 0.00	21.37 0.18 0.00	22.49 0.39 0.00	23.20 0.39 0.00	22.12 0.47 0.00	20.43 0.51 0.00	19.91 0.40 0.00	21.06 0.28 0.00	21.08 0.04 0.00	23.84 0.01 0.00	22.29 -0.23 0.00	21.71 -0.29 0.00	18.48 -0.39 0.00	14.96 -0.56 0.00	17.33 -0.80 0.00	16.52 -0.42 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	21.45 1.88 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.93 1.72 0.00	20.48 1.64 0.00	21.40 1.75 0.00	24.96 2.16 0.00	25.81 2.49 0.00	26.13 2.59 0.00	23.51 2.32 0.00	24.47 2.37 0.00	25.26 2.44 0.00	23.92 2.26 0.00	22.00 2.08 0.00	21.54 2.03 0.00	22.96 2.18 0.00	23.33 2.30 0.00	26.54 2.71 0.00	25.14 2.62 0.00	24.58 2.58 0.00	21.11 2.24 0.00	17.37 1.85 0.00	20.25 2.13 0.00	18.90 1.96 0.00
PEEKSKILL____ 23653	21.20 1.63 0.00	18.94 1.43 0.00	19.59 1.43 0.00	20.68 1.48 0.00	20.24 1.39 0.00	21.13 1.47 0.00	24.60 1.80 0.00	25.41 2.09 0.00	25.70 2.16 0.00	23.14 1.94 0.00	24.09 1.99 0.00	24.89 2.07 0.00	23.63 1.97 0.00	21.73 1.81 0.00	21.28 1.77 0.00	22.67 1.89 0.00	23.01 1.98 0.00	26.14 2.31 0.00	24.75 2.23 0.00	24.21 2.21 0.00	20.80 1.94 0.00	17.13 1.61 0.00	19.99 1.87 0.00	18.67 1.73 0.00
PGE MADISON__WINDPWR 24146	21.53 1.96 0.00	19.19 1.68 0.00	19.93 1.76 0.00	21.09 1.89 0.00	20.73 1.88 0.00	21.83 2.18 0.00	25.68 2.89 0.00	26.23 2.91 0.00	26.49 2.95 0.00	23.86 2.67 0.00	24.87 2.78 0.00	25.61 2.79 0.00	24.24 2.59 0.00	22.24 2.32 0.00	21.70 2.20 0.00	23.05 2.27 0.00	23.36 2.32 0.00	26.62 2.79 0.00	24.94 2.42 0.00	24.26 2.26 0.00	20.67 1.80 0.00	16.88 1.36 0.00	19.63 1.51 0.00	18.38 1.45 0.00
PIERCEFIELD____HYD 23852	18.03 -1.54 0.00	16.07 -1.44 0.00	16.57 -1.60 0.00	17.63 -1.57 0.00	17.58 -1.27 0.00	18.52 -1.13 0.00	21.80 -0.99 0.00	22.52 -0.80 0.00	22.69 -0.85 0.00	20.22 -0.97 0.00	21.16 -0.94 0.00	21.76 -1.06 0.00	20.59 -1.07 0.00	18.87 -1.06 0.00	18.05 -1.45 0.00	18.43 -2.35 0.00	18.23 -2.80 0.00	20.77 -3.06 0.00	19.67 -2.85 0.00	19.20 -2.81 0.00	16.98 -1.89 0.00	14.49 -1.03 0.00	17.09 -1.04 0.00	15.80 -1.14 0.00
PINELAWN_CC_1 323563	21.54 1.97 0.00	19.29 1.78 0.00	19.92 1.76 0.00	21.14 1.93 0.00	20.82 1.97 0.00	21.51 1.86 0.00	25.04 2.25 0.00	26.10 2.78 0.00	26.21 2.67 0.00	23.52 2.33 0.00	24.46 2.36 0.00	25.22 2.40 0.00	23.98 2.32 0.00	22.18 2.26 0.00	21.63 2.12 0.00	23.12 2.34 0.00	23.64 2.60 0.00	26.76 2.92 0.00	25.31 2.80 0.00	24.78 2.78 0.00	21.33 2.46 0.00	17.57 2.05 0.00	20.48 2.35 0.00	19.19 2.25 0.00
PJM_GEN_HTP_PROXY 323702	21.41 1.83 0.00	19.10 1.59 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.30 1.64 0.00	24.80 2.00 0.00	25.41 2.33 0.24	25.96 2.42 0.00	23.40 2.20 0.00	24.37 2.28 0.00	25.20 2.39 0.00	23.92 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.95 2.17 0.00	23.27 2.23 0.00	26.41 2.57 0.00	25.01 2.49 0.00	24.48 2.48 0.00	21.05 2.18 0.00	17.34 1.82 0.00	20.22 2.09 0.00	18.88 1.95 0.00
PJM_GEN_KEystone 24065	20.41 0.84 0.00	18.21 0.70 0.00	18.89 0.73 0.00	19.96 0.76 0.00	19.53 0.69 0.00	20.45 0.80 0.00	23.77 0.98 0.00	24.01 0.93 0.24	24.48 0.94 0.00	22.06 0.87 0.00	23.09 0.99 0.00	23.87 1.06 0.00	22.70 1.04 0.00	20.87 0.95 0.00	20.39 0.89 0.00	21.68 0.90 0.00	21.86 0.83 0.00	24.82 0.99 0.00	23.32 0.80 0.00	22.87 0.87 0.00	19.61 0.74 0.00	16.15 0.63 0.00	18.83 0.71 0.00	17.69 0.75 0.00
PJM_GEN_NEPTUNE_PROXY 323594	21.35 1.78 0.00	19.13 1.61 0.00	19.76 1.59 0.00	20.97 1.77 0.00	20.65 1.80 0.00	21.29 1.63 0.00	24.76 1.97 0.00	25.54 2.45 0.24	25.90 2.36 0.00	23.25 2.06 0.00	24.20 2.10 0.00	24.96 2.14 0.00	23.73 2.07 0.00	21.96 2.04 0.00	21.39 1.88 0.00	22.84 2.07 0.00	23.32 2.29 0.00	26.40 2.57 0.00	24.99 2.48 0.00	24.46 2.46 0.00	21.06 2.19 0.00	17.37 1.85 0.00	20.27 2.14 0.00	19.02 2.08 0.00
PJM_GEN_VFT_PROXY 323633	21.35 1.78 0.00	19.06 1.55 0.00	19.72 1.55 0.00	20.81 1.61 0.00	20.32 1.47 0.00	21.22 1.56 0.00	24.71 1.92 0.00	25.35 2.26 0.24	25.86 2.33 0.00	23.31 2.12 0.00	24.31 2.21 0.00	25.14 2.33 0.00	23.87 2.22 0.00	21.96 2.04 0.00	21.51 2.00 0.00	22.90 2.12 0.00	23.16 2.13 0.00	26.30 2.46 0.00	24.93 2.41 0.00	24.40 2.40 0.00	21.01 2.15 0.00	17.31 1.79 0.00	20.16 2.04 0.00	18.83 1.89 0.00
PLEASANTVLY__LBMP 24000	21.14 1.57 0.00	18.91 1.40 0.00	19.57 1.41 0.00	20.65 1.45 0.00	20.21 1.36 0.00	21.10 1.44 0.00	24.51 1.72 0.00	25.34 2.02 0.00	25.60 2.07 0.00	23.03 1.84 0.00	23.96 1.86 0.00	24.75 1.94 0.00	23.50 1.84 0.00	21.60 1.68 0.00	21.15 1.64 0.00	22.54 1.77 0.00	22.91 1.88 0.00	26.04 2.21 0.00	24.68 2.16 0.00	24.12 2.12 0.00	20.72 1.85 0.00	17.04 1.53 0.00	19.91 1.79 0.00	18.60 1.66 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	21.24 1.66 0.00	18.98 1.47 0.00	19.64 1.48 0.00	20.73 1.53 0.00	20.28 1.44 0.00	21.18 1.52 0.00	24.64 1.85 0.00	25.47 2.15 0.00	25.75 2.21 0.00	23.18 1.99 0.00	24.13 2.03 0.00	24.92 2.11 0.00	23.66 2.01 0.00	21.76 1.84 0.00	21.30 1.79 0.00	22.70 1.92 0.00	23.06 2.02 0.00	26.20 2.36 0.00	24.81 2.29 0.00	24.27 2.27 0.00	20.84 1.97 0.00	17.15 1.64 0.00	20.02 1.90 0.00	18.70 1.76 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	21.29 1.72 0.00	19.02 1.51 0.00	19.70 1.53 0.00	20.79 1.58 0.00	20.35 1.50 0.00	21.25 1.59 0.00	24.71 1.92 0.00	25.55 2.23 0.00	25.83 2.29 0.00	23.23 2.03 0.00	24.15 2.05 0.00	24.93 2.12 0.00	23.67 2.01 0.00	21.76 1.84 0.00	21.30 1.79 0.00	22.71 1.93 0.00	23.09 2.06 0.00	26.27 2.44 0.00	24.90 2.38 0.00	24.35 2.35 0.00	20.90 2.03 0.00	17.19 1.67 0.00	20.07 1.94 0.00	18.73 1.79 0.00
POLETTI____ 23519	21.41 1.83 0.00	19.11 1.60 0.00	19.77 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.28 1.63 0.00	24.76 1.97 0.00	25.60 2.28 0.00	25.92 2.38 0.00	23.37 2.18 0.00	24.34 2.25 0.00	25.17 2.36 0.00	23.89 2.24 0.00	21.98 2.06 0.00	21.53 2.02 0.00	22.91 2.13 0.00	23.23 2.20 0.00	26.36 2.52 0.00	24.97 2.45 0.00	24.44 2.44 0.00	21.03 2.16 0.00	17.35 1.83 0.00	20.24 2.11 0.00	18.91 1.96 0.00
PORT_JEFF_3 23555	21.50 1.93 0.00	19.32 1.80 0.00	19.93 1.77 0.00	21.14 1.94 0.00	20.85 2.00 0.00	21.68 2.03 0.00	25.04 2.25 0.00	26.26 2.94 0.00	26.20 2.66 0.00	23.43 2.24 0.00	24.34 2.24 0.00	25.05 2.23 0.00	23.81 2.15 0.00	22.04 2.12 0.00	21.53 2.02 0.00	23.06 2.28 0.00	23.78 2.75 0.00	26.78 2.95 0.00	25.33 2.81 0.00	24.80 2.80 0.00	21.32 2.46 0.00	17.56 2.04 0.00	20.39 2.27 0.00	19.10 2.16 0.00
PORT_JEFF_4 23616	21.50 1.93 0.00	19.32 1.80 0.00	19.93 1.77 0.00	21.14 1.94 0.00	20.85 2.00 0.00	21.68 2.03 0.00	25.04 2.25 0.00	26.26 2.94 0.00	26.20 2.66 0.00	23.43 2.24 0.00	24.34 2.24 0.00	25.05 2.23 0.00	23.81 2.15 0.00	22.04 2.12 0.00	21.53 2.02 0.00	23.06 2.28 0.00	23.78 2.75 0.00	26.78 2.95 0.00	25.33 2.81 0.00	24.80 2.80 0.00	21.32 2.46 0.00	17.56 2.04 0.00	20.39 2.27 0.00	19.10 2.16 0.00

PORT_JEFF_IC 23713	21.54 1.97 0.00	19.35 1.84 0.00	19.98 1.81 0.00	21.19 1.98 0.00	20.89 2.04 0.00	21.74 2.08 0.00	25.09 2.30 0.00	26.32 3.00 0.00	26.26 2.72 0.00	23.51 2.32 0.00	24.43 2.33 0.00	25.13 2.32 0.00	23.89 2.23 0.00	22.12 2.20 0.00	21.61 2.11 0.00	23.15 2.37 0.00	23.89 2.86 0.00	26.91 3.07 0.00	25.44 2.92 0.00	24.86 2.86 0.00	21.37 2.50 0.00	17.60 2.08 0.00	20.43 2.31 0.00	19.14 2.20 0.00
PPL PILGRIM_ST_GT1 24216	21.61 2.04 0.00	19.38 1.86 0.00	20.00 1.84 0.00	21.22 2.02 0.00	20.91 2.06 0.00	21.67 2.02 0.00	25.16 2.37 0.00	26.29 2.97 0.00	26.26 2.72 0.00	23.60 2.41 0.00	24.53 2.44 0.00	25.26 2.45 0.00	24.03 2.36 0.00	22.23 2.30 0.00	21.69 2.18 0.00	23.21 2.43 0.00	23.83 2.80 0.00	26.93 3.09 0.00	25.48 2.96 0.00	24.94 2.94 0.00	21.45 2.58 0.00	17.66 2.14 0.00	20.53 2.41 0.00	19.23 2.30 0.00
PPL PILGRIM_ST_GT2 24217	21.61 2.04 0.00	19.38 1.86 0.00	20.00 1.84 0.00	21.22 2.02 0.00	20.91 2.06 0.00	21.67 2.02 0.00	25.16 2.37 0.00	26.29 2.97 0.00	26.26 2.72 0.00	23.60 2.41 0.00	24.53 2.44 0.00	25.26 2.45 0.00	24.03 2.36 0.00	22.23 2.30 0.00	21.69 2.18 0.00	23.21 2.43 0.00	23.83 2.80 0.00	26.93 3.09 0.00	25.48 2.96 0.00	24.94 2.94 0.00	21.45 2.58 0.00	17.66 2.14 0.00	20.53 2.41 0.00	19.23 2.30 0.00
PPL_SHRM_GT3 24213	21.39 1.81 0.00	19.29 1.78 0.00	19.89 1.73 0.00	21.10 1.89 0.00	20.81 1.96 0.00	21.76 2.10 0.00	24.89 2.10 0.00	26.28 2.96 0.00	26.04 2.50 0.00	23.04 1.85 0.00	23.87 1.78 0.00	24.55 1.74 0.00	23.34 1.68 0.00	21.60 1.69 0.00	21.11 1.61 0.00	22.63 1.85 0.00	23.50 2.47 0.00	26.34 2.51 0.00	24.97 2.45 0.00	24.56 2.56 0.00	21.14 2.27 0.00	17.42 1.90 0.00	20.16 2.04 0.00	18.87 1.93 0.00
PPL_SHRM_GT4 24214	21.39 1.81 0.00	19.29 1.78 0.00	19.89 1.73 0.00	21.10 1.89 0.00	20.81 1.96 0.00	21.76 2.10 0.00	24.89 2.10 0.00	26.28 2.96 0.00	26.04 2.50 0.00	23.04 1.85 0.00	23.87 1.78 0.00	24.55 1.74 0.00	23.34 1.68 0.00	21.60 1.69 0.00	21.11 1.61 0.00	22.63 1.85 0.00	23.50 2.47 0.00	26.34 2.51 0.00	24.97 2.45 0.00	24.56 2.56 0.00	21.14 2.27 0.00	17.42 1.90 0.00	20.16 2.04 0.00	18.87 1.93 0.00
PROJECT___ORANGE 1 24174	19.63 0.06 0.00	17.54 0.03 0.00	18.19 0.03 0.00	19.25 0.05 0.00	18.91 0.06 0.00	19.77 0.11 0.00	23.00 0.20 0.00	23.47 0.14 0.00	23.70 0.16 0.00	21.36 0.17 0.00	22.31 0.21 0.00	23.03 0.22 0.00	21.87 0.21 0.00	20.12 0.20 0.00	19.68 0.17 0.00	20.93 0.15 0.00	21.17 0.13 0.00	24.01 0.18 0.00	22.64 0.12 0.00	22.11 0.11 0.00	18.94 0.07 0.00	15.54 0.02 0.00	18.09 -0.04 0.00	16.92 -0.02 0.00
PROJECT___ORANGE 2 24166	19.63 0.06 0.00	17.54 0.03 0.00	18.19 0.03 0.00	19.25 0.05 0.00	18.91 0.06 0.00	19.77 0.11 0.00	23.00 0.20 0.00	23.47 0.14 0.00	23.70 0.16 0.00	21.36 0.17 0.00	22.31 0.21 0.00	23.03 0.22 0.00	21.87 0.21 0.00	20.12 0.20 0.00	19.68 0.17 0.00	20.93 0.15 0.00	21.17 0.13 0.00	24.01 0.18 0.00	22.64 0.12 0.00	22.11 0.11 0.00	18.94 0.07 0.00	15.54 0.02 0.00	18.09 -0.04 0.00	16.92 -0.02 0.00
PYRITES___HYD 24023	18.18 -1.40 0.00	16.19 -1.32 0.00	16.69 -1.47 0.00	17.76 -1.45 0.00	17.71 -1.14 0.00	18.69 -0.97 0.00	22.05 -0.74 0.00	22.78 -0.54 0.00	22.97 -0.57 0.00	20.46 -0.73 0.00	21.40 -0.69 0.00	21.99 -0.82 0.00	20.81 -0.85 0.00	19.07 -0.85 0.00	18.24 -1.27 0.00	18.63 -2.16 0.00	18.45 -2.58 0.00	21.05 -2.79 0.00	19.93 -2.59 0.00	19.45 -2.55 0.00	17.18 -1.69 0.00	14.64 -0.88 0.00	17.25 -0.88 0.00	15.92 -1.02 0.00
RAMAPO___LBMP 323565	21.16 1.59 0.00	18.91 1.40 0.00	19.57 1.40 0.00	20.65 1.45 0.00	20.21 1.36 0.00	21.11 1.45 0.00	24.58 1.79 0.00	25.38 2.07 0.00	25.66 2.12 0.00	23.10 1.91 0.00	24.05 1.95 0.00	24.84 2.03 0.00	23.59 1.93 0.00	21.69 1.77 0.00	21.24 1.73 0.00	22.62 1.84 0.00	22.96 1.93 0.00	26.08 2.25 0.00	24.69 2.17 0.00	24.15 2.16 0.00	20.76 1.88 0.00	17.09 1.57 0.00	19.94 1.82 0.00	18.62 1.69 0.00
RANKINE____ 23646	19.63 0.06 0.00	17.44 -0.07 0.00	18.10 -0.07 0.00	19.17 -0.04 0.00	18.92 0.07 0.00	19.92 0.26 0.00	23.15 0.36 0.00	22.92 -0.40 0.00	23.26 -0.29 0.00	21.18 -0.02 0.00	22.29 0.19 0.00	22.99 0.18 0.00	21.93 0.27 0.00	20.25 0.33 0.00	19.73 0.22 0.00	20.87 0.09 0.00	20.89 -0.15 0.00	23.61 -0.23 0.00	22.05 -0.46 0.00	21.47 -0.53 0.00	18.28 -0.59 0.00	14.81 -0.71 0.00	17.16 -0.96 0.00	16.38 -0.56 0.00
RAVENSWOOD_GT2_1 24244	21.41 1.83 0.00	19.11 1.60 0.00	19.77 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.80 2.00 0.00	25.65 2.33 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.37 2.28 0.00	25.20 2.38 0.00	23.92 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.94 2.16 0.00	23.27 2.23 0.00	26.40 2.57 0.00	25.00 2.49 0.00	24.48 2.48 0.00	21.05 2.18 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.89 1.95 0.00
RAVENSWOOD_GT2_2 24245	21.41 1.83 0.00	19.11 1.60 0.00	19.77 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.80 2.00 0.00	25.65 2.33 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.37 2.28 0.00	25.20 2.38 0.00	23.92 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.94 2.16 0.00	23.27 2.23 0.00	26.40 2.57 0.00	25.00 2.49 0.00	24.48 2.48 0.00	21.05 2.18 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.89 1.95 0.00
RAVENSWOOD_GT2_3 24246	21.42 1.85 0.00	19.12 1.61 0.00	19.78 1.61 0.00	20.87 1.67 0.00	20.41 1.56 0.00	21.31 1.65 0.00	24.81 2.02 0.00	25.67 2.35 0.00	25.98 2.44 0.00	23.42 2.22 0.00	24.39 2.30 0.00	25.22 2.40 0.00	23.94 2.28 0.00	22.03 2.11 0.00	21.57 2.06 0.00	22.96 2.18 0.00	23.28 2.25 0.00	26.42 2.58 0.00	25.03 2.51 0.00	24.50 2.50 0.00	21.06 2.19 0.00	17.35 1.83 0.00	20.24 2.11 0.00	18.89 1.95 0.00
RAVENSWOOD_GT2_4 24247	21.42 1.85 0.00	19.12 1.61 0.00	19.78 1.61 0.00	20.87 1.67 0.00	20.41 1.56 0.00	21.31 1.65 0.00	24.81 2.02 0.00	25.67 2.35 0.00	25.98 2.44 0.00	23.42 2.22 0.00	24.39 2.30 0.00	25.22 2.40 0.00	23.94 2.28 0.00	22.03 2.11 0.00	21.57 2.06 0.00	22.96 2.18 0.00	23.28 2.25 0.00	26.42 2.58 0.00	25.03 2.51 0.00	24.50 2.50 0.00	21.06 2.19 0.00	17.35 1.83 0.00	20.24 2.11 0.00	18.89 1.95 0.00
RAVENSWOOD_GT3_1 24248	21.41 1.84 0.00	19.11 1.60 0.00	19.77 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.30 1.64 0.00	24.80 2.00 0.00	25.65 2.33 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.37 2.28 0.00	25.20 2.38 0.00	23.92 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.94 2.16 0.00	23.27 2.23 0.00	26.40 2.57 0.00	25.00 2.49 0.00	24.48 2.48 0.00	21.05 2.18 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.89 1.95 0.00

RAVENSWOOD_GT3_2 24249	21.41 1.84 0.00	19.11 1.60 0.00	19.77 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.30 1.64 0.00	24.80 2.00 0.00	25.65 2.33 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.37 2.28 0.00	25.20 2.38 0.00	23.92 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.94 2.16 0.00	23.27 2.23 0.00	26.40 2.57 0.00	25.00 2.49 0.00	24.48 2.48 0.00	21.05 2.18 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.89 1.95 0.00
RAVENSWOOD_GT3_3 24250	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.88 1.67 0.00	20.42 1.57 0.00	21.32 1.66 0.00	24.82 2.03 0.00	25.68 2.36 0.00	26.00 2.45 0.00	23.43 2.24 0.00	24.40 2.31 0.00	25.23 2.42 0.00	23.96 2.30 0.00	22.04 2.12 0.00	21.58 2.07 0.00	22.98 2.20 0.00	23.30 2.26 0.00	26.43 2.60 0.00	25.04 2.52 0.00	24.51 2.51 0.00	21.07 2.21 0.00	17.36 1.84 0.00	20.25 2.12 0.00	18.91 1.97 0.00
RAVENSWOOD_GT3_4 24251	21.43 1.86 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.88 1.67 0.00	20.42 1.57 0.00	21.32 1.66 0.00	24.82 2.03 0.00	25.68 2.36 0.00	26.00 2.45 0.00	23.43 2.24 0.00	24.40 2.31 0.00	25.23 2.42 0.00	23.96 2.30 0.00	22.04 2.12 0.00	21.58 2.07 0.00	22.98 2.20 0.00	23.30 2.26 0.00	26.43 2.60 0.00	25.04 2.52 0.00	24.51 2.51 0.00	21.07 2.21 0.00	17.36 1.84 0.00	20.25 2.12 0.00	18.91 1.97 0.00
RAVENSWOOD_GT_1 23729	21.45 1.88 0.00	19.14 1.63 0.00	19.80 1.64 0.00	20.89 1.68 0.00	20.42 1.57 0.00	21.32 1.67 0.00	24.84 2.04 0.00	25.72 2.40 0.00	26.04 2.50 0.00	23.49 2.29 0.00	24.46 2.37 0.00	25.29 2.47 0.00	24.01 2.35 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.00 2.23 0.00	23.32 2.29 0.00	26.43 2.60 0.00	25.05 2.53 0.00	24.54 2.54 0.00	21.10 2.23 0.00	17.39 1.87 0.00	20.27 2.14 0.00	18.92 1.98 0.00
RAVENSWOOD_GT_10 24258	21.41 1.83 0.00	19.11 1.60 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.30 1.64 0.00	24.80 2.00 0.00	25.65 2.33 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.37 2.28 0.00	25.19 2.38 0.00	23.92 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.94 2.16 0.00	23.27 2.23 0.00	26.40 2.57 0.00	25.00 2.49 0.00	24.48 2.48 0.00	21.04 2.18 0.00	17.34 1.82 0.00	20.22 2.09 0.00	18.89 1.95 0.00
RAVENSWOOD_GT_11 24259	21.41 1.83 0.00	19.11 1.60 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.30 1.64 0.00	24.80 2.00 0.00	25.65 2.33 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.37 2.28 0.00	25.19 2.38 0.00	23.92 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.94 2.16 0.00	23.27 2.23 0.00	26.40 2.57 0.00	25.00 2.49 0.00	24.48 2.48 0.00	21.04 2.18 0.00	17.34 1.82 0.00	20.22 2.09 0.00	18.89 1.95 0.00
RAVENSWOOD_GT_4 24252	21.40 1.83 0.00	19.10 1.59 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.80 2.00 0.00	25.64 2.32 0.00	25.95 2.41 0.00	23.39 2.20 0.00	24.36 2.27 0.00	25.18 2.37 0.00	23.91 2.26 0.00	22.00 2.08 0.00	21.53 2.03 0.00	22.94 2.16 0.00	23.26 2.23 0.00	26.40 2.56 0.00	25.00 2.49 0.00	24.47 2.47 0.00	21.04 2.17 0.00	17.33 1.81 0.00	20.22 2.09 0.00	18.88 1.94 0.00
RAVENSWOOD_GT_5 24254	21.40 1.83 0.00	19.10 1.59 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.80 2.00 0.00	25.64 2.32 0.00	25.95 2.41 0.00	23.39 2.20 0.00	24.36 2.27 0.00	25.18 2.37 0.00	23.91 2.26 0.00	22.00 2.08 0.00	21.53 2.03 0.00	22.94 2.16 0.00	23.26 2.23 0.00	26.40 2.56 0.00	25.00 2.49 0.00	24.47 2.47 0.00	21.04 2.17 0.00	17.33 1.81 0.00	20.22 2.09 0.00	18.88 1.94 0.00
RAVENSWOOD_GT_6 24253	21.40 1.83 0.00	19.10 1.59 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.80 2.00 0.00	25.64 2.32 0.00	25.95 2.41 0.00	23.39 2.20 0.00	24.36 2.27 0.00	25.18 2.37 0.00	23.91 2.26 0.00	22.00 2.08 0.00	21.53 2.03 0.00	22.94 2.16 0.00	23.26 2.23 0.00	26.40 2.56 0.00	25.00 2.49 0.00	24.47 2.47 0.00	21.04 2.17 0.00	17.33 1.81 0.00	20.22 2.09 0.00	18.88 1.94 0.00
RAVENSWOOD_GT_7 24255	21.40 1.83 0.00	19.10 1.59 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.29 1.64 0.00	24.80 2.00 0.00	25.64 2.32 0.00	25.95 2.41 0.00	23.39 2.20 0.00	24.36 2.27 0.00	25.18 2.37 0.00	23.91 2.26 0.00	22.00 2.08 0.00	21.53 2.03 0.00	22.94 2.16 0.00	23.26 2.23 0.00	26.40 2.56 0.00	25.00 2.49 0.00	24.47 2.47 0.00	21.04 2.17 0.00	17.33 1.81 0.00	20.22 2.09 0.00	18.88 1.94 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.41 1.83 0.00	19.11 1.60 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.30 1.64 0.00	24.80 2.00 0.00	25.65 2.33 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.37 2.28 0.00	25.19 2.38 0.00	23.92 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.94 2.16 0.00	23.27 2.23 0.00	26.40 2.57 0.00	25.00 2.49 0.00	24.48 2.48 0.00	21.04 2.18 0.00	17.34 1.82 0.00	20.22 2.09 0.00	18.89 1.95 0.00
RAVENSWOOD_GT_9 24257	21.41 1.83 0.00	19.11 1.60 0.00	19.76 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.30 1.64 0.00	24.80 2.00 0.00	25.65 2.33 0.00	25.96 2.42 0.00	23.40 2.21 0.00	24.37 2.28 0.00	25.19 2.38 0.00	23.92 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.94 2.16 0.00	23.27 2.23 0.00	26.40 2.57 0.00	25.00 2.49 0.00	24.48 2.48 0.00	21.04 2.18 0.00	17.34 1.82 0.00	20.22 2.09 0.00	18.89 1.95 0.00
RAVENSWOOD___1 23533	21.45 1.88 0.00	19.14 1.63 0.00	19.79 1.63 0.00	20.88 1.68 0.00	20.41 1.56 0.00	21.31 1.66 0.00	24.82 2.03 0.00	25.71 2.39 0.00	26.03 2.49 0.00	23.47 2.28 0.00	24.45 2.35 0.00	25.27 2.46 0.00	23.99 2.34 0.00	22.08 2.16 0.00	21.61 2.10 0.00	23.00 2.22 0.00	23.31 2.28 0.00	26.43 2.60 0.00	25.03 2.52 0.00	24.52 2.53 0.00	21.09 2.22 0.00	17.38 1.86 0.00	20.26 2.13 0.00	18.91 1.97 0.00
RAVENSWOOD___2 23534	21.45 1.87 0.00	19.13 1.62 0.00	19.79 1.63 0.00	20.88 1.67 0.00	20.41 1.56 0.00	21.31 1.65 0.00	24.81 2.02 0.00	25.70 2.38 0.00	26.02 2.48 0.00	23.46 2.27 0.00	24.43 2.34 0.00	25.26 2.45 0.00	23.99 2.33 0.00	22.07 2.15 0.00	21.61 2.10 0.00	22.99 2.21 0.00	23.30 2.27 0.00	26.42 2.58 0.00	25.02 2.51 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.38 1.86 0.00	20.25 2.12 0.00	18.91 1.97 0.00
RAVENSWOOD___3 23535	21.41 1.84 0.00	19.11 1.60 0.00	19.77 1.60 0.00	20.86 1.66 0.00	20.40 1.55 0.00	21.30 1.64 0.00	24.80 2.00 0.00	25.65 2.33 0.00	25.96 2.43 0.00	23.40 2.21 0.00	24.38 2.28 0.00	25.20 2.39 0.00	23.92 2.27 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.95 2.17 0.00	23.27 2.23 0.00	26.40 2.57 0.00	25.00 2.49 0.00	24.48 2.48 0.00	21.05 2.18 0.00	17.34 1.82 0.00	20.22 2.10 0.00	18.89 1.95 0.00



RAVENSWOOD___4 23820	21.45 1.87 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.88 1.67 0.00	20.41 1.56 0.00	21.31 1.65 0.00	24.81 2.02 0.00	25.70 2.38 0.00	26.02 2.48 0.00	23.46 2.26 0.00	24.43 2.33 0.00	25.26 2.45 0.00	23.98 2.33 0.00	22.07 2.15 0.00	21.60 2.09 0.00	22.98 2.20 0.00	23.30 2.27 0.00	26.41 2.58 0.00	25.02 2.51 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.37 1.85 0.00	20.25 2.12 0.00	18.90 1.96 0.00
RCPI_TRUST___DRP 24196	21.42 1.85 0.00	19.12 1.61 0.00	19.78 1.61 0.00	20.87 1.67 0.00	20.41 1.56 0.00	21.31 1.66 0.00	24.81 2.02 0.00	25.67 2.35 0.00	25.98 2.44 0.00	23.42 2.22 0.00	24.40 2.30 0.00	25.23 2.41 0.00	23.96 2.30 0.00	22.05 2.13 0.00	21.59 2.08 0.00	22.98 2.21 0.00	23.31 2.27 0.00	26.45 2.61 0.00	25.05 2.53 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.36 1.84 0.00	20.24 2.12 0.00	18.90 1.96 0.00
RENSSELAER___COGEN 23796	20.34 0.76 0.00	18.22 0.70 0.00	18.90 0.73 0.00	19.94 0.74 0.00	19.54 0.69 0.00	20.32 0.66 0.00	23.44 0.65 0.00	24.09 0.77 0.00	24.32 0.78 0.00	21.88 0.68 0.00	22.75 0.65 0.00	23.49 0.68 0.00	22.29 0.63 0.00	20.49 0.56 0.00	20.07 0.57 0.00	21.42 0.64 0.00	21.77 0.74 0.00	24.67 0.84 0.00	23.34 0.82 0.00	22.83 0.83 0.00	19.59 0.72 0.00	16.11 0.59 0.00	18.97 0.84 0.00	17.70 0.76 0.00
REVERE_CPPR_DRP 24186	20.15 0.57 0.00	17.98 0.47 0.00	18.64 0.47 0.00	19.73 0.52 0.00	19.39 0.54 0.00	20.33 0.68 0.00	23.74 0.95 0.00	24.30 0.98 0.00	24.53 0.98 0.00	22.07 0.88 0.00	23.00 0.90 0.00	23.72 0.90 0.00	22.50 0.84 0.00	20.68 0.76 0.00	20.22 0.71 0.00	21.49 0.71 0.00	21.76 0.73 0.00	24.74 0.91 0.00	23.30 0.78 0.00	22.72 0.72 0.00	19.46 0.59 0.00	16.00 0.48 0.00	18.62 0.50 0.00	17.36 0.42 0.00
RIVERBAY____ 323610	21.43 1.86 0.00	19.11 1.60 0.00	19.78 1.62 0.00	20.83 1.63 0.00	20.36 1.51 0.00	21.24 1.59 0.00	24.74 1.95 0.00	25.68 2.36 0.00	26.03 2.49 0.00	23.44 2.25 0.00	24.38 2.29 0.00	25.21 2.39 0.00	23.93 2.27 0.00	22.02 2.10 0.00	21.56 2.05 0.00	22.94 2.17 0.00	23.28 2.24 0.00	26.41 2.57 0.00	25.01 2.50 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.40 1.88 0.00	20.26 2.13 0.00	18.90 1.96 0.00
ROCHESTER_9_IC 23652	19.56 -0.01 0.00	17.44 -0.08 0.00	18.09 -0.08 0.00	19.15 -0.06 0.00	18.88 0.03 0.00	19.80 0.14 0.00	23.04 0.25 0.00	23.17 -0.15 0.00	23.44 -0.10 0.00	21.22 0.02 0.00	22.23 0.13 0.00	22.91 0.10 0.00	21.80 0.15 0.00	20.11 0.19 0.00	19.63 0.13 0.00	20.82 0.04 0.00	20.96 -0.07 0.00	23.81 -0.02 0.00	22.45 -0.07 0.00	21.88 -0.12 0.00	18.67 -0.20 0.00	15.20 -0.32 0.00	17.62 -0.50 0.00	16.61 -0.33 0.00
ROSETON___1 23587	21.08 1.51 0.00	18.84 1.33 0.00	19.51 1.35 0.00	20.59 1.39 0.00	20.15 1.30 0.00	21.03 1.38 0.00	24.45 1.66 0.00	25.25 1.93 0.00	25.52 1.98 0.00	22.97 1.77 0.00	23.90 1.81 0.00	24.69 1.88 0.00	23.44 1.78 0.00	21.55 1.63 0.00	21.10 1.59 0.00	22.49 1.71 0.00	22.84 1.80 0.00	25.94 2.11 0.00	24.56 2.05 0.00	24.03 2.03 0.00	20.63 1.76 0.00	16.98 1.46 0.00	19.83 1.71 0.00	18.52 1.59 0.00
ROSETON___2 23588	21.08 1.51 0.00	18.84 1.33 0.00	19.51 1.35 0.00	20.59 1.39 0.00	20.15 1.30 0.00	21.03 1.38 0.00	24.45 1.66 0.00	25.25 1.93 0.00	25.52 1.98 0.00	22.97 1.77 0.00	23.90 1.81 0.00	24.69 1.88 0.00	23.44 1.78 0.00	21.55 1.63 0.00	21.10 1.59 0.00	22.49 1.71 0.00	22.84 1.80 0.00	25.94 2.11 0.00	24.56 2.05 0.00	24.03 2.03 0.00	20.63 1.76 0.00	16.98 1.46 0.00	19.83 1.71 0.00	18.52 1.59 0.00
RUSSELL___1 23602	19.68 0.10 0.00	17.54 0.02 0.00	18.18 0.02 0.00	19.25 0.04 0.00	18.98 0.13 0.00	19.92 0.26 0.00	23.20 0.41 0.00	23.33 0.01 0.00	23.61 0.07 0.00	21.37 0.18 0.00	22.39 0.29 0.00	23.08 0.27 0.00	21.96 0.30 0.00	20.25 0.33 0.00	19.77 0.26 0.00	20.97 0.19 0.00	21.12 0.09 0.00	24.00 0.16 0.00	22.62 0.11 0.00	22.05 0.05 0.00	18.81 -0.06 0.00	15.31 -0.21 0.00	17.74 -0.39 0.00	16.71 -0.23 0.00
RUSSELL___2 23532	19.68 0.10 0.00	17.54 0.02 0.00	18.18 0.02 0.00	19.25 0.04 0.00	18.98 0.13 0.00	19.92 0.26 0.00	23.20 0.41 0.00	23.33 0.01 0.00	23.61 0.07 0.00	21.37 0.18 0.00	22.39 0.29 0.00	23.08 0.27 0.00	21.96 0.30 0.00	20.25 0.33 0.00	19.77 0.26 0.00	20.97 0.19 0.00	21.12 0.09 0.00	24.00 0.16 0.00	22.62 0.11 0.00	22.05 0.05 0.00	18.81 -0.06 0.00	15.31 -0.21 0.00	17.74 -0.39 0.00	16.71 -0.23 0.00
RUSSELL___3 23549	19.68 0.10 0.00	17.54 0.02 0.00	18.18 0.02 0.00	19.25 0.04 0.00	18.98 0.13 0.00	19.92 0.26 0.00	23.20 0.41 0.00	23.33 0.01 0.00	23.61 0.07 0.00	21.37 0.18 0.00	22.39 0.29 0.00	23.08 0.27 0.00	21.96 0.30 0.00	20.25 0.33 0.00	19.77 0.26 0.00	20.97 0.19 0.00	21.12 0.09 0.00	24.00 0.16 0.00	22.62 0.11 0.00	22.05 0.05 0.00	18.81 -0.06 0.00	15.31 -0.21 0.00	17.74 -0.39 0.00	16.71 -0.23 0.00
RUSSELL___4 23556	19.68 0.10 0.00	17.54 0.02 0.00	18.18 0.02 0.00	19.25 0.04 0.00	18.98 0.13 0.00	19.92 0.26 0.00	23.20 0.41 0.00	23.33 0.01 0.00	23.61 0.07 0.00	21.37 0.18 0.00	22.39 0.29 0.00	23.08 0.27 0.00	21.96 0.30 0.00	20.25 0.33 0.00	19.77 0.26 0.00	20.97 0.19 0.00	21.12 0.09 0.00	24.00 0.16 0.00	22.62 0.11 0.00	22.05 0.05 0.00	18.81 -0.06 0.00	15.31 -0.21 0.00	17.74 -0.39 0.00	16.71 -0.23 0.00
RUSSELL___STATION 23914	19.68 0.10 0.00	17.54 0.02 0.00	18.18 0.02 0.00	19.25 0.04 0.00	18.98 0.13 0.00	19.92 0.26 0.00	23.20 0.41 0.00	23.33 0.01 0.00	23.61 0.07 0.00	21.37 0.18 0.00	22.39 0.29 0.00	23.08 0.27 0.00	21.96 0.30 0.00	20.25 0.33 0.00	19.77 0.26 0.00	20.97 0.19 0.00	21.12 0.09 0.00	24.00 0.16 0.00	22.62 0.11 0.00	22.05 0.05 0.00	18.81 -0.06 0.00	15.31 -0.21 0.00	17.74 -0.39 0.00	16.71 -0.23 0.00
S SALMON___HYD 24043	19.44 -0.13 0.00	17.36 -0.15 0.00	17.99 -0.18 0.00	19.05 -0.16 0.00	18.73 -0.12 0.00	19.61 -0.05 0.00	22.85 0.06 0.00	23.34 0.02 0.00	23.50 -0.04 0.00	21.15 -0.04 0.00	22.07 -0.02 0.00	22.80 -0.01 0.00	21.63 -0.02 0.00	19.88 -0.04 0.00	19.42 -0.09 0.00	20.61 -0.17 0.00	20.84 -0.19 0.00	23.65 -0.19 0.00	22.32 -0.19 0.00	21.80 -0.20 0.00	18.71 -0.16 0.00	15.42 -0.10 0.00	17.97 -0.15 0.00	16.78 -0.16 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	19.37 -0.20 0.00	17.23 -0.28 0.00	17.88 -0.28 0.00	18.94 -0.27 0.00	18.69 -0.15 0.00	19.58 -0.08 0.00	22.63 -0.16 0.00	22.38 -0.94 0.00	22.69 -0.86 0.00	20.63 -0.56 0.00	21.70 -0.39 0.00	22.38 -0.44 0.00	21.35 -0.31 0.00	19.72 -0.20 0.00	19.23 -0.28 0.00	20.33 -0.44 0.00	20.34 -0.69 0.00	23.02 -0.82 0.00	21.71 -0.80 0.00	21.16 -0.83 0.00	18.04 -0.83 0.00	14.62 -0.90 0.00	16.95 -1.18 0.00	16.18 -0.76 0.00

SELKIRK___I 23801	20.33 0.76 0.00	18.20 0.69 0.00	18.89 0.72 0.00	19.94 0.74 0.00	19.54 0.70 0.00	20.32 0.66 0.00	23.47 0.68 0.00	24.12 0.80 0.00	24.35 0.81 0.00	21.90 0.71 0.00	22.79 0.69 0.00	23.54 0.72 0.00	22.34 0.68 0.00	20.53 0.61 0.00	20.11 0.60 0.00	21.45 0.67 0.00	21.79 0.75 0.00	24.68 0.85 0.00	23.36 0.84 0.00	22.85 0.85 0.00	19.60 0.74 0.00	16.13 0.61 0.00	18.95 0.83 0.00	17.69 0.75 0.00
SELKIRK___II 23799	20.33 0.75 0.00	18.20 0.69 0.00	18.89 0.72 0.00	19.94 0.74 0.00	19.54 0.69 0.00	20.32 0.66 0.00	23.46 0.67 0.00	24.12 0.80 0.00	24.35 0.81 0.00	21.90 0.70 0.00	22.79 0.69 0.00	23.53 0.71 0.00	22.33 0.67 0.00	20.53 0.61 0.00	20.11 0.60 0.00	21.44 0.67 0.00	21.78 0.75 0.00	24.67 0.84 0.00	23.35 0.83 0.00	22.85 0.85 0.00	19.60 0.73 0.00	16.12 0.61 0.00	18.95 0.83 0.00	17.68 0.74 0.00
SENECA_OSWGO___HYD 24041	19.50 -0.08 0.00	17.43 -0.08 0.00	18.08 -0.09 0.00	19.13 -0.07 0.00	18.79 -0.06 0.00	19.65 0.00 0.00	22.84 0.05 0.00	23.31 -0.01 0.00	23.52 -0.02 0.00	21.19 -0.01 0.00	22.11 0.01 0.00	22.80 -0.01 0.00	21.65 -0.01 0.00	19.91 -0.01 0.00	19.48 -0.03 0.00	20.72 -0.06 0.00	20.96 -0.08 0.00	23.79 -0.05 0.00	22.44 -0.08 0.00	21.91 -0.09 0.00	18.78 -0.09 0.00	15.43 -0.09 0.00	17.96 -0.17 0.00	16.80 -0.13 0.00
SENECA___ENERGY 23797	19.82 0.25 0.00	17.67 0.15 0.00	18.34 0.18 0.00	19.41 0.20 0.00	19.06 0.22 0.00	20.03 0.37 0.00	23.42 0.63 0.00	23.76 0.44 0.00	23.99 0.45 0.00	21.65 0.46 0.00	22.71 0.62 0.00	23.47 0.66 0.00	22.27 0.61 0.00	20.47 0.54 0.00	19.98 0.47 0.00	21.24 0.46 0.00	21.43 0.39 0.00	24.36 0.52 0.00	22.87 0.36 0.00	22.34 0.34 0.00	19.06 0.19 0.00	15.59 0.07 0.00	18.11 -0.01 0.00	17.02 0.08 0.00
SHOEMAKER___GT 23640	20.91 1.34 0.00	18.69 1.18 0.00	19.37 1.20 0.00	20.44 1.24 0.00	20.02 1.17 0.00	20.90 1.24 0.00	24.31 1.52 0.00	25.07 1.75 0.00	25.33 1.79 0.00	22.79 1.60 0.00	23.73 1.64 0.00	24.50 1.69 0.00	23.26 1.60 0.00	21.39 1.47 0.00	20.94 1.43 0.00	22.31 1.53 0.00	22.66 1.62 0.00	25.73 1.90 0.00	24.34 1.83 0.00	23.81 1.81 0.00	20.45 1.58 0.00	16.83 1.31 0.00	19.65 1.53 0.00	18.34 1.40 0.00
SHOREHAM_IC_1 23715	21.39 1.81 0.00	19.29 1.78 0.00	19.89 1.73 0.00	21.10 1.89 0.00	20.81 1.96 0.00	21.76 2.10 0.00	24.89 2.10 0.00	26.28 2.96 0.00	26.04 2.50 0.00	23.04 1.85 0.00	23.87 1.78 0.00	24.55 1.74 0.00	23.34 1.68 0.00	21.60 1.69 0.00	21.11 1.61 0.00	22.63 1.85 0.00	23.50 2.47 0.00	26.34 2.51 0.00	24.97 2.45 0.00	24.56 2.56 0.00	21.14 2.27 0.00	17.42 1.90 0.00	20.16 2.04 0.00	18.87 1.93 0.00
SHOREHAM_IC_2 23716	21.39 1.81 0.00	19.29 1.78 0.00	19.89 1.73 0.00	21.10 1.89 0.00	20.81 1.96 0.00	21.76 2.10 0.00	24.89 2.10 0.00	26.28 2.96 0.00	26.04 2.50 0.00	23.04 1.85 0.00	23.87 1.78 0.00	24.55 1.74 0.00	23.34 1.68 0.00	21.60 1.69 0.00	21.11 1.61 0.00	22.63 1.85 0.00	23.50 2.47 0.00	26.34 2.51 0.00	24.97 2.45 0.00	24.56 2.56 0.00	21.14 2.27 0.00	17.42 1.90 0.00	20.16 2.04 0.00	18.87 1.93 0.00
SISSONVILLE___ 23735	18.03 -1.54 0.00	16.07 -1.44 0.00	16.57 -1.60 0.00	17.63 -1.57 0.00	17.58 -1.27 0.00	18.52 -1.13 0.00	21.80 -0.99 0.00	22.52 -0.80 0.00	22.69 -0.85 0.00	20.22 -0.97 0.00	21.16 -0.94 0.00	21.76 -1.06 0.00	20.59 -1.07 0.00	18.87 -1.06 0.00	18.05 -1.45 0.00	18.43 -2.35 0.00	18.23 -2.80 0.00	20.77 -3.06 0.00	19.67 -2.85 0.00	19.20 -2.81 0.00	16.98 -1.89 0.00	14.49 -1.03 0.00	17.09 -1.04 0.00	15.80 -1.14 0.00
SITHE_IND_GS1 24169	19.18 -0.39 0.00	17.16 -0.35 0.00	17.81 -0.36 0.00	18.85 -0.36 0.00	18.51 -0.34 0.00	19.32 -0.34 0.00	22.41 -0.38 0.00	22.87 -0.45 0.00	23.09 -0.45 0.00	20.80 -0.39 0.00	21.71 -0.39 0.00	22.41 -0.40 0.00	21.28 -0.38 0.00	19.58 -0.34 0.00	19.16 -0.35 0.00	20.38 -0.40 0.00	20.63 -0.41 0.00	23.38 -0.45 0.00	22.06 -0.46 0.00	21.55 -0.45 0.00	18.48 -0.40 0.00	15.18 -0.34 0.00	17.69 -0.43 0.00	16.56 -0.38 0.00
SITHE_IND_GS2 24170	19.18 -0.39 0.00	17.16 -0.35 0.00	17.81 -0.36 0.00	18.85 -0.36 0.00	18.51 -0.34 0.00	19.32 -0.34 0.00	22.41 -0.38 0.00	22.87 -0.45 0.00	23.09 -0.45 0.00	20.80 -0.39 0.00	21.71 -0.39 0.00	22.41 -0.40 0.00	21.28 -0.38 0.00	19.58 -0.34 0.00	19.16 -0.35 0.00	20.38 -0.40 0.00	20.63 -0.41 0.00	23.38 -0.45 0.00	22.06 -0.46 0.00	21.55 -0.45 0.00	18.48 -0.40 0.00	15.18 -0.34 0.00	17.69 -0.43 0.00	16.56 -0.38 0.00
SITHE_IND_GS3 24171	19.18 -0.39 0.00	17.16 -0.35 0.00	17.81 -0.36 0.00	18.85 -0.36 0.00	18.51 -0.34 0.00	19.32 -0.34 0.00	22.41 -0.38 0.00	22.87 -0.45 0.00	23.09 -0.45 0.00	20.80 -0.39 0.00	21.71 -0.39 0.00	22.41 -0.40 0.00	21.28 -0.38 0.00	19.58 -0.34 0.00	19.16 -0.35 0.00	20.38 -0.40 0.00	20.63 -0.41 0.00	23.38 -0.45 0.00	22.06 -0.46 0.00	21.55 -0.45 0.00	18.48 -0.40 0.00	15.18 -0.34 0.00	17.69 -0.43 0.00	16.56 -0.38 0.00
SITHE_IND_GS4 24172	19.18 -0.39 0.00	17.16 -0.35 0.00	17.81 -0.36 0.00	18.85 -0.36 0.00	18.51 -0.34 0.00	19.32 -0.34 0.00	22.41 -0.38 0.00	22.87 -0.45 0.00	23.09 -0.45 0.00	20.80 -0.39 0.00	21.71 -0.39 0.00	22.41 -0.40 0.00	21.28 -0.38 0.00	19.58 -0.34 0.00	19.16 -0.35 0.00	20.38 -0.40 0.00	20.63 -0.41 0.00	23.38 -0.45 0.00	22.06 -0.46 0.00	21.55 -0.45 0.00	18.48 -0.40 0.00	15.18 -0.34 0.00	17.69 -0.43 0.00	16.56 -0.38 0.00
SITHE___BATAVIA 24024	19.66 0.09 0.00	17.48 -0.03 0.00	18.13 -0.04 0.00	19.19 -0.02 0.00	18.94 0.09 0.00	19.94 0.28 0.00	23.22 0.43 0.00	22.93 -0.39 0.00	23.29 -0.25 0.00	21.17 -0.02 0.00	22.23 0.13 0.00	22.89 0.08 0.00	21.83 0.17 0.00	20.17 0.25 0.00	19.65 0.15 0.00	20.78 0.01 0.00	20.83 -0.21 0.00	23.61 -0.22 0.00	22.22 -0.30 0.00	21.63 -0.37 0.00	18.46 -0.41 0.00	14.94 -0.58 0.00	17.29 -0.84 0.00	16.46 -0.48 0.00
SITHE___INDEPEND 23800	19.18 -0.39 0.00	17.16 -0.35 0.00	17.81 -0.36 0.00	18.85 -0.36 0.00	18.51 -0.34 0.00	19.32 -0.34 0.00	22.41 -0.38 0.00	22.87 -0.45 0.00	23.09 -0.45 0.00	20.80 -0.39 0.00	21.71 -0.39 0.00	22.41 -0.40 0.00	21.28 -0.38 0.00	19.58 -0.34 0.00	19.16 -0.35 0.00	20.38 -0.40 0.00	20.63 -0.41 0.00	23.38 -0.45 0.00	22.06 -0.46 0.00	21.55 -0.45 0.00	18.48 -0.40 0.00	15.18 -0.34 0.00	17.69 -0.43 0.00	16.56 -0.38 0.00
SITHE___MASSENA 23902	17.70 -1.87 0.00	15.77 -1.74 0.00	16.26 -1.91 0.00	17.30 -1.90 0.00	17.25 -1.59 0.00	18.20 -1.46 0.00	21.46 -1.33 0.00	22.19 -1.13 0.00	22.36 -1.18 0.00	19.92 -1.27 0.00	20.84 -1.26 0.00	21.41 -1.40 0.00	20.26 -1.40 0.00	18.57 -1.35 0.00	17.75 -1.75 0.00	18.12 -2.66 0.00	17.93 -3.10 0.00	20.45 -3.38 0.00	19.37 -3.15 0.00	18.90 -3.10 0.00	16.71 -2.16 0.00	14.26 -1.25 0.00	16.81 -1.31 0.00	15.52 -1.42 0.00

SITHE___OGDNSBRG 24021	18.05 -1.53 0.00	16.07 -1.44 0.00	16.56 -1.61 0.00	17.62 -1.58 0.00	17.58 -1.27 0.00	18.58 -1.08 0.00	21.97 -0.82 0.00	22.72 -0.60 0.00	22.90 -0.64 0.00	20.39 -0.80 0.00	21.32 -0.77 0.00	21.89 -0.92 0.00	20.71 -0.95 0.00	18.98 -0.94 0.00	18.15 -1.36 0.00	18.54 -2.24 0.00	18.39 -2.65 0.00	21.00 -2.84 0.00	19.88 -2.63 0.00	19.39 -2.61 0.00	17.12 -1.74 0.00	14.58 -0.94 0.00	17.16 -0.96 0.00	15.83 -1.11 0.00
SITHE___STERLING 23777	20.06 0.49 0.00	17.91 0.40 0.00	18.58 0.42 0.00	19.66 0.46 0.00	19.31 0.46 0.00	20.22 0.57 0.00	23.58 0.79 0.00	24.12 0.80 0.00	24.34 0.80 0.00	21.92 0.73 0.00	22.85 0.76 0.00	23.58 0.76 0.00	22.37 0.71 0.00	20.58 0.66 0.00	20.12 0.61 0.00	21.40 0.62 0.00	21.67 0.63 0.00	24.62 0.78 0.00	23.18 0.66 0.00	22.61 0.61 0.00	19.36 0.49 0.00	15.90 0.38 0.00	18.52 0.40 0.00	17.29 0.35 0.00
SOUTH CAIRO___GT 23612	21.21 1.64 0.00	18.96 1.45 0.00	19.66 1.50 0.00	20.75 1.54 0.00	20.33 1.48 0.00	21.22 1.56 0.00	24.67 1.88 0.00	25.47 2.15 0.00	25.74 2.20 0.00	23.14 1.95 0.00	24.05 1.96 0.00	24.80 1.98 0.00	23.51 1.86 0.00	21.61 1.69 0.00	21.16 1.65 0.00	22.57 1.79 0.00	22.96 1.93 0.00	26.12 2.28 0.00	24.75 2.23 0.00	24.20 2.20 0.00	20.76 1.89 0.00	17.06 1.54 0.00	19.94 1.82 0.00	18.59 1.65 0.00
SOUTH HAMPTN___IC 23720	21.90 2.33 0.00	19.72 2.21 0.00	20.30 2.14 0.00	21.52 2.32 0.00	21.24 2.40 0.00	22.23 2.57 0.00	25.55 2.76 0.00	26.95 3.63 0.00	26.76 3.22 0.00	23.76 2.56 0.00	24.62 2.52 0.00	25.33 2.51 0.00	24.07 2.41 0.00	22.29 2.37 0.00	21.79 2.28 0.00	23.36 2.58 0.00	24.24 3.20 0.00	27.25 3.41 0.00	25.81 3.29 0.00	25.36 3.36 0.00	21.83 2.95 0.00	17.96 2.44 0.00	20.77 2.64 0.00	19.41 2.47 0.00
SOUTHOLD___IC 23719	22.17 2.60 0.00	19.95 2.44 0.00	20.49 2.32 0.00	21.70 2.50 0.00	21.42 2.57 0.00	22.43 2.78 0.00	25.81 3.02 0.00	27.21 3.89 0.00	27.02 3.48 0.00	23.97 2.77 0.00	24.82 2.72 0.00	25.56 2.75 0.00	24.27 2.61 0.00	22.47 2.55 0.00	21.97 2.46 0.00	23.56 2.78 0.00	24.45 3.42 0.00	27.52 3.68 0.00	26.08 3.56 0.00	25.70 3.70 0.00	22.16 3.29 0.00	18.23 2.71 0.00	21.06 2.93 0.00	19.66 2.72 0.00
ST LAWRENCE___ 23600	18.91 -0.66 0.00	16.93 -0.58 0.00	17.55 -0.61 0.00	18.57 -0.63 0.00	18.25 -0.60 0.00	19.02 -0.64 0.00	22.02 -0.77 0.00	22.46 -0.86 0.00	22.66 -0.88 0.00	20.39 -0.80 0.00	21.27 -0.82 0.00	21.95 -0.86 0.00	20.84 -0.82 0.00	19.18 -0.74 0.00	18.81 -0.69 0.00	20.05 -0.73 0.00	20.23 -0.81 0.00	22.89 -0.95 0.00	21.65 -0.87 0.00	21.15 -0.85 0.00	18.15 -0.72 0.00	14.95 -0.57 0.00	17.46 -0.66 0.00	16.32 -0.61 0.00
STATION 5_MISC_HYD 23604	19.56 -0.01 0.00	17.44 -0.08 0.00	18.09 -0.08 0.00	19.15 -0.06 0.00	18.88 0.03 0.00	19.80 0.14 0.00	23.04 0.25 0.00	23.17 -0.15 0.00	23.44 -0.10 0.00	21.22 0.02 0.00	22.23 0.13 0.00	22.91 0.10 0.00	21.80 0.15 0.00	20.11 0.19 0.00	19.63 0.13 0.00	20.82 0.04 0.00	20.96 -0.07 0.00	23.81 -0.02 0.00	22.45 -0.07 0.00	21.88 -0.12 0.00	18.67 -0.20 0.00	15.20 -0.32 0.00	17.62 -0.50 0.00	16.61 -0.33 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	19.80 0.23 0.00	17.65 0.14 0.00	18.31 0.15 0.00	19.39 0.18 0.00	19.09 0.25 0.00	20.05 0.40 0.00	23.41 0.62 0.00	23.69 0.37 0.00	23.95 0.41 0.00	21.63 0.43 0.00	22.64 0.54 0.00	23.35 0.53 0.00	22.17 0.51 0.00	20.41 0.49 0.00	19.93 0.43 0.00	21.16 0.39 0.00	21.33 0.30 0.00	24.23 0.39 0.00	22.81 0.29 0.00	22.24 0.24 0.00	18.99 0.12 0.00	15.50 -0.02 0.00	17.98 -0.15 0.00	16.89 -0.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	19.42 -0.15 0.00	17.31 -0.20 0.00	17.95 -0.21 0.00	19.01 -0.20 0.00	18.74 -0.11 0.00	19.65 -0.01 0.00	22.87 0.08 0.00	23.04 -0.28 0.00	23.32 -0.22 0.00	21.09 -0.10 0.00	22.09 -0.01 0.00	22.77 -0.04 0.00	21.66 0.00 0.00	19.97 0.05 0.00	19.51 0.00 0.00	20.70 -0.08 0.00	20.85 -0.19 0.00	23.68 -0.16 0.00	22.32 -0.19 0.00	21.75 -0.24 0.00	18.57 -0.30 0.00	15.13 -0.39 0.00	17.54 -0.59 0.00	16.52 -0.42 0.00
STEEL___WIND 323596	19.65 0.08 0.00	17.46 -0.05 0.00	18.11 -0.06 0.00	19.18 -0.02 0.00	18.93 0.09 0.00	19.93 0.27 0.00	23.17 0.38 0.00	22.94 -0.38 0.00	23.27 -0.27 0.00	21.20 0.00 0.00	22.31 0.21 0.00	23.02 0.20 0.00	21.95 0.29 0.00	20.27 0.35 0.00	19.75 0.24 0.00	20.90 0.12 0.00	20.90 -0.13 0.00	23.63 -0.20 0.00	22.06 -0.45 0.00	21.49 -0.51 0.00	18.29 -0.58 0.00	14.82 -0.70 0.00	17.18 -0.94 0.00	16.39 -0.54 0.00
STEUBEN_REC_LFGE 323667	20.19 0.61 0.00	17.83 0.32 0.00	18.57 0.40 0.00	19.59 0.39 0.00	19.25 0.40 0.00	20.29 0.63 0.00	23.78 0.99 0.00	24.06 0.74 0.00	24.39 0.85 0.00	22.19 1.00 0.00	23.35 1.26 0.00	24.16 1.35 0.00	23.07 1.42 0.00	21.17 1.25 0.00	20.58 1.07 0.00	21.78 1.01 0.00	21.89 0.85 0.00	24.74 0.90 0.00	22.97 0.46 0.00	22.41 0.41 0.00	18.98 0.11 0.00	15.45 -0.07 0.00	17.88 -0.25 0.00	16.98 0.04 0.00
STONY___BROOK 24151	21.54 1.97 0.00	19.35 1.84 0.00	19.98 1.81 0.00	21.19 1.98 0.00	20.89 2.04 0.00	21.74 2.08 0.00	25.09 2.30 0.00	26.32 3.00 0.00	26.26 2.72 0.00	23.51 2.32 0.00	24.43 2.33 0.00	25.13 2.32 0.00	23.89 2.23 0.00	22.12 2.20 0.00	21.61 2.11 0.00	23.15 2.37 0.00	23.89 2.86 0.00	26.91 3.07 0.00	25.44 2.92 0.00	24.86 2.86 0.00	21.37 2.50 0.00	17.60 2.08 0.00	20.43 2.31 0.00	19.14 2.20 0.00
STURGEON_POOL_HYD 23609	21.40 1.83 0.00	19.10 1.59 0.00	19.78 1.62 0.00	20.89 1.68 0.00	20.44 1.59 0.00	21.36 1.71 0.00	24.93 2.14 0.00	25.79 2.47 0.00	26.10 2.56 0.00	23.50 2.31 0.00	24.46 2.36 0.00	25.24 2.43 0.00	23.95 2.29 0.00	22.03 2.11 0.00	21.55 2.05 0.00	22.97 2.19 0.00	23.34 2.30 0.00	26.54 2.70 0.00	25.14 2.62 0.00	24.60 2.60 0.00	21.12 2.25 0.00	17.39 1.87 0.00	20.24 2.12 0.00	18.88 1.94 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	21.08 1.51 0.00	18.84 1.33 0.00	19.51 1.34 0.00	20.59 1.39 0.00	20.16 1.31 0.00	21.05 1.40 0.00	24.51 1.72 0.00	25.29 1.97 0.00	25.56 2.02 0.00	23.01 1.81 0.00	23.96 1.86 0.00	24.74 1.92 0.00	23.48 1.82 0.00	21.59 1.68 0.00	21.14 1.63 0.00	22.53 1.75 0.00	22.87 1.83 0.00	25.98 2.14 0.00	24.59 2.07 0.00	24.05 2.05 0.00	20.66 1.79 0.00	17.00 1.49 0.00	19.84 1.72 0.00	18.53 1.59 0.00
SYNERGY___BIOGAS 323694	19.66 0.09 0.00	17.48 -0.03 0.00	18.13 -0.04 0.00	19.19 -0.02 0.00	18.94 0.09 0.00	19.94 0.28 0.00	23.22 0.43 0.00	22.93 -0.39 0.00	23.29 -0.25 0.00	21.17 -0.02 0.00	22.23 0.13 0.00	22.89 0.08 0.00	21.83 0.17 0.00	20.17 0.25 0.00	19.65 0.15 0.00	20.78 0.01 0.00	20.83 -0.21 0.00	23.61 -0.22 0.00	22.22 -0.30 0.00	21.63 -0.37 0.00	18.46 -0.41 0.00	14.94 -0.58 0.00	17.29 -0.84 0.00	16.46 -0.48 0.00

SYRACUSE___ENERGY_ST1 323597	19.67 0.10 0.00	17.58 0.07 0.00	18.24 0.08 0.00	19.30 0.10 0.00	18.96 0.12 0.00	19.83 0.17 0.00	23.08 0.29 0.00	23.54 0.22 0.00	23.75 0.21 0.00	21.40 0.21 0.00	22.35 0.25 0.00	23.06 0.25 0.00	21.89 0.24 0.00	20.13 0.21 0.00	19.69 0.18 0.00	20.94 0.16 0.00	21.19 0.15 0.00	24.05 0.21 0.00	22.67 0.15 0.00	22.14 0.14 0.00	18.97 0.10 0.00	15.57 0.05 0.00	18.13 0.00 0.00	16.96 0.02 0.00
SYRACUSE___ENERGY_ST2 323598	19.67 0.10 0.00	17.58 0.07 0.00	18.24 0.08 0.00	19.30 0.10 0.00	18.96 0.12 0.00	19.83 0.17 0.00	23.08 0.29 0.00	23.54 0.22 0.00	23.75 0.21 0.00	21.40 0.21 0.00	22.35 0.25 0.00	23.06 0.25 0.00	21.89 0.24 0.00	20.13 0.21 0.00	19.69 0.18 0.00	20.94 0.16 0.00	21.19 0.15 0.00	24.05 0.21 0.00	22.67 0.15 0.00	22.14 0.14 0.00	18.97 0.10 0.00	15.57 0.05 0.00	18.13 0.00 0.00	16.96 0.02 0.00
SYRACUSE___POWER 24017	19.69 0.12 0.00	17.59 0.08 0.00	18.25 0.08 0.00	19.31 0.11 0.00	18.96 0.11 0.00	19.82 0.17 0.00	23.06 0.27 0.00	23.56 0.24 0.00	23.79 0.25 0.00	21.44 0.25 0.00	22.38 0.28 0.00	23.10 0.29 0.00	21.93 0.27 0.00	20.17 0.25 0.00	19.73 0.22 0.00	20.97 0.19 0.00	21.23 0.19 0.00	24.09 0.25 0.00	22.71 0.20 0.00	22.18 0.18 0.00	19.00 0.13 0.00	15.60 0.08 0.00	18.15 0.03 0.00	16.98 0.04 0.00
TRIGEN___CC 323695	21.40 1.83 0.00	19.16 1.65 0.00	19.80 1.63 0.00	21.00 1.79 0.00	20.64 1.80 0.00	21.33 1.68 0.00	24.82 2.03 0.00	25.77 2.45 0.00	25.92 2.38 0.00	23.28 2.09 0.00	24.25 2.16 0.00	25.01 2.20 0.00	23.78 2.13 0.00	21.98 2.06 0.00	21.42 1.92 0.00	22.88 2.10 0.00	23.32 2.29 0.00	26.42 2.58 0.00	25.01 2.49 0.00	24.48 2.48 0.00	21.07 2.20 0.00	17.37 1.85 0.00	20.30 2.17 0.00	19.03 2.09 0.00
UNION___PROCESSING_DRP 323587	19.50 -0.07 0.00	17.38 -0.13 0.00	18.03 -0.13 0.00	19.09 -0.11 0.00	18.82 -0.03 0.00	19.74 0.08 0.00	22.96 0.17 0.00	23.09 -0.23 0.00	23.36 -0.18 0.00	21.14 -0.06 0.00	22.14 0.05 0.00	22.83 0.01 0.00	21.72 0.06 0.00	20.03 0.11 0.00	19.56 0.05 0.00	20.75 -0.03 0.00	20.89 -0.14 0.00	23.72 -0.12 0.00	22.36 -0.16 0.00	21.80 -0.20 0.00	18.59 -0.27 0.00	15.14 -0.37 0.00	17.55 -0.57 0.00	16.55 -0.39 0.00
UPPER HUDSON___HYD 24058	21.39 1.81 0.00	19.22 1.71 0.00	19.87 1.71 0.00	20.93 1.73 0.00	20.54 1.69 0.00	21.53 1.88 0.00	25.03 2.24 0.00	25.86 2.53 0.00	26.05 2.51 0.00	23.34 2.15 0.00	24.15 2.06 0.00	24.94 2.13 0.00	23.63 1.98 0.00	21.67 1.76 0.00	21.25 1.74 0.00	22.75 1.97 0.00	23.11 2.07 0.00	26.35 2.51 0.00	24.82 2.30 0.00	24.16 2.16 0.00	20.68 1.81 0.00	17.01 1.49 0.00	20.02 1.89 0.00	18.65 1.71 0.00
UPPER RAQUET___HYD 24056	18.03 -1.54 0.00	16.07 -1.44 0.00	16.57 -1.60 0.00	17.63 -1.57 0.00	17.58 -1.27 0.00	18.52 -1.13 0.00	21.80 -0.99 0.00	22.52 -0.80 0.00	22.69 -0.85 0.00	20.22 -0.97 0.00	21.16 -0.94 0.00	21.76 -1.06 0.00	20.59 -1.07 0.00	18.87 -1.06 0.00	18.05 -1.45 0.00	18.43 -2.35 0.00	18.23 -2.80 0.00	20.77 -3.06 0.00	19.67 -2.85 0.00	19.20 -2.81 0.00	16.98 -1.89 0.00	14.49 -1.03 0.00	17.09 -1.04 0.00	15.80 -1.14 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	21.09 1.51 0.00	18.83 1.32 0.00	19.56 1.40 0.00	20.69 1.49 0.00	20.31 1.46 0.00	21.25 1.60 0.00	24.81 2.02 0.00	25.39 2.07 0.00	25.66 2.12 0.00	23.07 1.88 0.00	24.00 1.90 0.00	24.73 1.91 0.00	23.44 1.78 0.00	21.52 1.60 0.00	21.04 1.54 0.00	22.42 1.64 0.00	22.75 1.71 0.00	25.87 2.04 0.00	24.45 1.93 0.00	23.94 1.94 0.00	20.53 1.66 0.00	16.86 1.34 0.00	19.64 1.52 0.00	18.35 1.41 0.00
VISCHER___FERRY HYD 24020	20.68 1.10 0.00	18.54 1.03 0.00	19.20 1.04 0.00	20.24 1.04 0.00	19.84 0.99 0.00	20.72 1.06 0.00	23.93 1.14 0.00	24.66 1.34 0.00	24.86 1.33 0.00	22.32 1.13 0.00	23.15 1.06 0.00	23.92 1.11 0.00	22.68 1.02 0.00	20.81 0.89 0.00	20.42 0.91 0.00	21.82 1.04 0.00	22.21 1.18 0.00	25.26 1.43 0.00	23.89 1.37 0.00	23.32 1.31 0.00	19.98 1.11 0.00	16.40 0.88 0.00	19.28 1.16 0.00	17.98 1.05 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	21.32 1.75 0.00	19.04 1.53 0.00	19.70 1.54 0.00	20.80 1.60 0.00	20.35 1.50 0.00	21.26 1.60 0.00	24.76 1.97 0.00	25.58 2.26 0.00	25.87 2.33 0.00	23.29 2.10 0.00	24.25 2.16 0.00	25.05 2.24 0.00	23.78 2.13 0.00	21.87 1.96 0.00	21.41 1.90 0.00	22.81 2.03 0.00	23.16 2.12 0.00	26.31 2.48 0.00	24.90 2.39 0.00	24.37 2.37 0.00	20.93 2.06 0.00	17.23 1.71 0.00	20.10 1.97 0.00	18.77 1.83 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	21.42 1.85 0.00	19.12 1.61 0.00	19.78 1.61 0.00	20.87 1.67 0.00	20.41 1.56 0.00	21.31 1.66 0.00	24.81 2.02 0.00	25.67 2.35 0.00	25.99 2.44 0.00	23.42 2.22 0.00	24.40 2.31 0.00	25.23 2.41 0.00	23.94 2.28 0.00	22.01 2.09 0.00	21.55 2.04 0.00	22.95 2.17 0.00	23.28 2.25 0.00	26.42 2.58 0.00	25.02 2.51 0.00	24.49 2.49 0.00	21.06 2.19 0.00	17.34 1.82 0.00	20.23 2.11 0.00	18.89 1.95 0.00
WADING RIVER_IC_1 23522	21.33 1.76 0.00	19.26 1.74 0.00	19.86 1.69 0.00	21.06 1.86 0.00	20.77 1.92 0.00	21.73 2.07 0.00	24.81 2.02 0.00	26.21 2.89 0.00	25.96 2.42 0.00	23.01 1.81 0.00	23.86 1.77 0.00	24.55 1.74 0.00	23.34 1.69 0.00	21.61 1.69 0.00	21.12 1.61 0.00	22.64 1.86 0.00	23.52 2.49 0.00	26.33 2.49 0.00	24.94 2.42 0.00	24.47 2.47 0.00	21.05 2.19 0.00	17.35 1.83 0.00	20.10 1.98 0.00	18.82 1.88 0.00
WADING RIVER_IC_2 23547	21.33 1.76 0.00	19.26 1.74 0.00	19.86 1.69 0.00	21.06 1.86 0.00	20.77 1.92 0.00	21.73 2.07 0.00	24.81 2.02 0.00	26.21 2.89 0.00	25.96 2.42 0.00	23.01 1.81 0.00	23.86 1.77 0.00	24.55 1.74 0.00	23.34 1.69 0.00	21.61 1.69 0.00	21.12 1.61 0.00	22.64 1.86 0.00	23.52 2.49 0.00	26.33 2.49 0.00	24.94 2.42 0.00	24.47 2.47 0.00	21.05 2.19 0.00	17.35 1.83 0.00	20.10 1.98 0.00	18.82 1.88 0.00
WADING RIVER_IC_3 23601	21.33 1.76 0.00	19.26 1.74 0.00	19.86 1.69 0.00	21.06 1.86 0.00	20.77 1.92 0.00	21.73 2.07 0.00	24.81 2.02 0.00	26.21 2.89 0.00	25.96 2.42 0.00	23.01 1.81 0.00	23.86 1.77 0.00	24.55 1.74 0.00	23.34 1.69 0.00	21.61 1.69 0.00	21.12 1.61 0.00	22.64 1.86 0.00	23.52 2.49 0.00	26.33 2.49 0.00	24.94 2.42 0.00	24.47 2.47 0.00	21.05 2.19 0.00	17.35 1.83 0.00	20.10 1.98 0.00	18.82 1.88 0.00
WALDEN___HYDRO 24148	21.24 1.67 0.00	18.96 1.45 0.00	19.63 1.46 0.00	20.72 1.51 0.00	20.27 1.43 0.00	21.18 1.53 0.00	24.70 1.91 0.00	25.52 2.20 0.00	25.81 2.27 0.00	23.23 2.03 0.00	24.19 2.09 0.00	24.97 2.15 0.00	23.70 2.04 0.00	21.80 1.88 0.00	21.33 1.83 0.00	22.74 1.96 0.00	23.09 2.06 0.00	26.25 2.41 0.00	24.84 2.33 0.00	24.30 2.30 0.00	20.87 2.00 0.00	17.17 1.66 0.00	20.03 1.90 0.00	18.69 1.75 0.00

WARRENSBURG____ 23737	21.39 1.81 0.00	19.22 1.71 0.00	19.87 1.71 0.00	20.93 1.73 0.00	20.54 1.69 0.00	21.53 1.88 0.00	25.03 2.24 0.00	25.86 2.53 0.00	26.05 2.51 0.00	23.34 2.15 0.00	24.15 2.06 0.00	24.94 2.13 0.00	23.63 1.98 0.00	21.67 1.76 0.00	21.25 1.74 0.00	22.75 1.97 0.00	23.11 2.07 0.00	26.35 2.51 0.00	24.82 2.30 0.00	24.16 2.16 0.00	20.68 1.81 0.00	17.01 1.49 0.00	20.02 1.89 0.00	18.65 1.71 0.00
WATERSIDE____6 8 9 23538	21.45 1.87 0.00	19.13 1.62 0.00	19.79 1.62 0.00	20.88 1.67 0.00	20.41 1.56 0.00	21.31 1.65 0.00	24.81 2.02 0.00	25.70 2.38 0.00	26.02 2.48 0.00	23.46 2.26 0.00	24.43 2.33 0.00	25.26 2.45 0.00	23.98 2.33 0.00	22.07 2.15 0.00	21.60 2.09 0.00	22.98 2.20 0.00	23.30 2.27 0.00	26.41 2.58 0.00	25.02 2.51 0.00	24.51 2.51 0.00	21.08 2.21 0.00	17.37 1.85 0.00	20.25 2.12 0.00	18.90 1.96 0.00
WDELAWARE____HYD 323627	21.09 1.52 0.00	18.83 1.32 0.00	19.51 1.35 0.00	20.61 1.41 0.00	20.19 1.34 0.00	21.10 1.44 0.00	24.62 1.83 0.00	25.38 2.05 0.00	25.66 2.12 0.00	23.09 1.90 0.00	24.04 1.95 0.00	24.80 1.99 0.00	23.54 1.88 0.00	21.64 1.72 0.00	21.18 1.67 0.00	22.56 1.78 0.00	22.90 1.87 0.00	26.03 2.19 0.00	24.63 2.12 0.00	24.10 2.10 0.00	20.69 1.82 0.00	17.02 1.51 0.00	19.83 1.71 0.00	18.51 1.57 0.00
WEST BABYLON____IC 23714	21.64 2.07 0.00	19.39 1.87 0.00	20.01 1.85 0.00	21.23 2.03 0.00	20.91 2.06 0.00	21.64 1.98 0.00	25.18 2.39 0.00	26.27 2.95 0.00	26.35 2.80 0.00	23.64 2.45 0.00	24.59 2.49 0.00	25.34 2.52 0.00	24.09 2.43 0.00	22.28 2.36 0.00	21.73 2.22 0.00	23.24 2.46 0.00	23.79 2.76 0.00	26.93 3.10 0.00	25.49 2.97 0.00	24.94 2.94 0.00	21.46 2.59 0.00	17.67 2.16 0.00	20.58 2.46 0.00	19.28 2.34 0.00
WEST CANADA____HYD 24049	19.73 0.16 0.00	17.65 0.14 0.00	18.33 0.16 0.00	19.37 0.17 0.00	19.00 0.15 0.00	19.81 0.15 0.00	22.97 0.18 0.00	23.51 0.19 0.00	23.75 0.21 0.00	21.38 0.19 0.00	22.28 0.18 0.00	23.02 0.20 0.00	21.85 0.20 0.00	20.09 0.17 0.00	19.67 0.16 0.00	20.95 0.17 0.00	21.23 0.19 0.00	24.05 0.21 0.00	22.70 0.18 0.00	22.17 0.18 0.00	19.02 0.15 0.00	15.64 0.13 0.00	18.27 0.14 0.00	17.07 0.13 0.00
WESTERN_NY_WIND 24143	19.65 0.08 0.00	17.47 -0.04 0.00	18.12 -0.05 0.00	19.17 -0.03 0.00	18.93 0.08 0.00	19.93 0.27 0.00	23.20 0.40 0.00	22.91 -0.41 0.00	23.26 -0.28 0.00	21.15 -0.05 0.00	22.20 0.10 0.00	22.87 0.05 0.00	21.80 0.14 0.00	20.15 0.23 0.00	19.63 0.13 0.00	20.76 -0.02 0.00	20.80 -0.23 0.00	23.58 -0.26 0.00	22.18 -0.34 0.00	21.60 -0.40 0.00	18.43 -0.44 0.00	14.92 -0.60 0.00	17.26 -0.86 0.00	16.43 -0.51 0.00
WESTOVER____LESR 323668	20.22 0.65 0.00	18.05 0.54 0.00	18.75 0.59 0.00	19.83 0.62 0.00	19.41 0.56 0.00	20.32 0.66 0.00	23.63 0.84 0.00	24.12 0.80 0.00	24.33 0.79 0.00	21.93 0.73 0.00	22.93 0.84 0.00	23.71 0.90 0.00	22.53 0.87 0.00	20.70 0.78 0.00	20.22 0.72 0.00	21.51 0.73 0.00	21.71 0.68 0.00	24.64 0.80 0.00	23.15 0.63 0.00	22.67 0.67 0.00	19.43 0.56 0.00	16.00 0.48 0.00	18.65 0.53 0.00	17.48 0.54 0.00
WETHRSFD_WT_PWR 323626	19.54 -0.03 0.00	17.34 -0.18 0.00	18.02 -0.14 0.00	19.10 -0.11 0.00	18.79 -0.06 0.00	19.77 0.11 0.00	23.02 0.23 0.00	22.99 -0.33 0.00	23.30 -0.24 0.00	21.25 0.06 0.00	22.40 0.30 0.00	23.16 0.35 0.00	22.09 0.43 0.00	20.33 0.40 0.00	19.78 0.27 0.00	20.95 0.17 0.00	21.02 -0.01 0.00	23.71 -0.13 0.00	22.00 -0.52 0.00	21.39 -0.61 0.00	18.18 -0.69 0.00	14.76 -0.75 0.00	17.14 -0.99 0.00	16.35 -0.59 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	21.20 1.63 0.00	18.94 1.43 0.00	19.59 1.43 0.00	20.68 1.48 0.00	20.24 1.39 0.00	21.14 1.48 0.00	24.61 1.82 0.00	25.42 2.11 0.00	25.71 2.17 0.00	23.14 1.95 0.00	24.10 2.00 0.00	24.89 2.08 0.00	23.63 1.97 0.00	21.74 1.82 0.00	21.28 1.77 0.00	22.67 1.89 0.00	23.01 1.98 0.00	26.14 2.31 0.00	24.74 2.23 0.00	24.21 2.21 0.00	20.80 1.93 0.00	17.12 1.61 0.00	19.98 1.86 0.00	18.67 1.73 0.00
YORK____WARBASSE 23770	21.48 1.91 0.00	19.16 1.65 0.00	19.82 1.66 0.00	20.91 1.71 0.00	20.43 1.58 0.00	21.34 1.68 0.00	24.87 2.08 0.00	25.75 2.43 0.00	26.06 2.52 0.00	23.48 2.29 0.00	24.46 2.36 0.00	25.29 2.48 0.00	24.02 2.36 0.00	22.09 2.17 0.00	21.63 2.12 0.00	23.02 2.24 0.00	23.33 2.29 0.00	26.44 2.60 0.00	25.06 2.54 0.00	24.56 2.56 0.00	21.13 2.26 0.00	17.42 1.90 0.00	20.29 2.16 0.00	18.93 1.99 0.00