

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/04/2019

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	20.35	22.39	20.81	20.60	24.25	21.90	24.83	25.39	27.07	24.45	22.56	21.75	21.22	20.60	20.85	24.43	25.57	31.49	21.99	20.76	23.31	22.78	24.45	21.80
24138	1.85	1.67	1.54	0.38	1.79	1.10	1.43	1.43	2.54	2.48	2.43	2.33	2.27	2.17	2.20	2.57	2.66	3.16	2.19	2.01	2.37	2.28	2.29	2.01
	-0.10	-2.89	-2.57	-15.82	-2.83	-9.29	-10.59	-12.06	-3.98	-2.19	-0.97	-0.41	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.12	-0.05
74TH STREET_GT_1	20.37	22.40	20.82	20.60	24.26	21.91	24.84	25.40	27.08	24.47	22.56	21.75	21.22	20.60	20.85	24.43	25.57	31.50	21.99	20.77	23.32	22.80	24.46	21.82
24260	1.87	1.68	1.55	0.38	1.80	1.10	1.43	1.44	2.55	2.49	2.43	2.33	2.27	2.17	2.20	2.57	2.67	3.18	2.19	2.02	2.38	2.30	2.31	2.03
	-0.10	-2.89	-2.57	-15.82	-2.83	-9.29	-10.59	-12.07	-3.98	-2.19	-0.97	-0.41	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.12	-0.05
74TH STREET_GT_2	20.37	22.40	20.82	20.60	24.26	21.91	24.84	25.40	27.08	24.47	22.56	21.75	21.22	20.60	20.85	24.43	25.57	31.50	21.99	20.77	23.32	22.80	24.46	21.82
24261	1.87	1.68	1.55	0.38	1.80	1.10	1.43	1.44	2.55	2.49	2.43	2.33	2.27	2.17	2.20	2.57	2.67	3.18	2.19	2.02	2.38	2.30	2.31	2.03
	-0.10	-2.89	-2.57	-15.82	-2.83	-9.29	-10.59	-12.07	-3.98	-2.19	-0.97	-0.41	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.12	-0.05
ADK HUDSON___FALLS	20.38	23.54	21.88	26.37	25.33	25.30	28.59	29.65	28.20	24.86	22.50	21.61	21.00	20.40	20.82	24.18	25.32	31.42	21.89	20.76	23.13	22.81	24.46	21.86
24011	1.84	1.78	1.68	0.41	1.85	1.13	1.34	1.30	2.22	2.09	2.01	2.04	2.02	1.96	2.00	2.32	2.42	3.09	2.08	2.00	2.19	2.15	2.27	2.05
	-0.13	-3.94	-3.50	-21.56	-3.86	-12.67	-14.43	-16.44	-5.43	-2.98	-1.33	-0.56	-0.11	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.16	-0.07
ADK RESOURCE___RCVRY	20.55	23.68	22.00	26.22	25.47	25.30	28.59	29.63	28.37	25.04	22.68	21.81	21.19	20.58	21.00	24.41	25.55	31.70	22.08	20.96	23.36	22.97	24.66	22.01
23798	2.02	1.95	1.83	0.46	2.02	1.23	1.46	1.43	2.44	2.30	2.21	2.25	2.21	2.15	2.19	2.55	2.64	3.37	2.28	2.20	2.42	2.32	2.46	2.21
	-0.13	-3.90	-3.47	-21.36	-3.83	-12.56	-14.31	-16.30	-5.38	-2.95	-1.32	-0.56	-0.11	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	-0.16	-0.07
ADK S GLENS___FALLS	20.38	23.54	21.88	26.37	25.33	25.30	28.59	29.65	28.20	24.86	22.50	21.61	21.00	20.40	20.82	24.18	25.32	31.42	21.89	20.76	23.13	22.81	24.46	21.86
24028	1.84	1.78	1.68	0.41	1.85	1.13	1.34	1.30	2.22	2.09	2.01	2.04	2.02	1.96	2.00	2.32	2.42	3.09	2.08	2.00	2.19	2.15	2.27	2.05
	-0.13	-3.94	-3.50	-21.56	-3.86	-12.67	-14.43	-16.44	-5.43	-2.98	-1.33	-0.56	-0.11	0.00	-0.17	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-0.16	-0.07
ADK_NYS___DAM	20.09	23.15	21.47	25.85	24.94	24.84	28.07	29.09	27.74	24.51	22.24	21.36	20.77	20.17	20.58	23.88	24.95	30.86	21.51	20.43	22.79	22.37	24.04	21.42
23527	1.55	1.47	1.35	0.35	1.53	0.93	1.13	1.09	1.88	1.80	1.77	1.81	1.79	1.73	1.77	2.02	2.04	2.53	1.70	1.68	1.85	1.73	1.85	1.62
	-0.13	-3.85	-3.43	-21.10	-3.78	-12.40	-14.12	-16.09	-5.31	-2.92	-1.31	-0.55	-0.11	0.00	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-0.15	-0.07
AIR_PRODUCTS___DRP	19.69	22.68	21.06	25.36	24.50	24.37	27.50	28.36	26.90	23.72	21.47	20.63	20.23	19.63	19.98	23.19	24.07	29.81	20.82	19.76	22.06	21.92	23.54	21.00
24190	1.16	1.07	1.00	0.26	1.17	0.70	0.82	0.66	1.13	1.07	1.04	1.09	1.25	1.20	1.21	1.33	1.17	1.48	1.02	1.01	1.12	1.29	1.35	1.19
	-0.13	-3.78	-3.36	-20.70	-3.71	-12.17	-13.86	-15.79	-5.21	-2.86	-1.27	-0.54	-0.10	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.15	-0.07
ALBANY___1	19.69	22.68	21.06	25.36	24.50	24.37	27.50	28.36	26.90	23.72	21.47	20.63	20.23	19.63	19.98	23.19	24.07	29.81	20.82	19.76	22.06	21.92	23.54	21.00
23571	1.16	1.07	1.00	0.26	1.17	0.70	0.82	0.66	1.13	1.07	1.04	1.09	1.25	1.20	1.21	1.33	1.17	1.48	1.02	1.01	1.12	1.29	1.35	1.19
	-0.13	-3.78	-3.36	-20.70	-3.71	-12.17	-13.86	-15.79	-5.21	-2.86	-1.27	-0.54	-0.10	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.15	-0.07
ALBANY___2	19.69	22.68	21.06	25.36	24.50	24.37	27.50	28.36	26.90	23.72	21.47	20.63	20.23	19.63	19.98	23.19	24.07	29.81	20.82	19.76	22.06	21.92	23.54	21.00
23572	1.16	1.07	1.00	0.26	1.17	0.70	0.82	0.66	1.13	1.07	1.04	1.09	1.25	1.20	1.21	1.33	1.17	1.48	1.02	1.01	1.12	1.29	1.35	1.19
	-0.13	-3.78	-3.36	-20.70	-3.71	-12.17	-13.86	-15.79	-5.21	-2.86	-1.27	-0.54	-0.10	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.15	-0.07
ALBANY___3	19.69	22.68	21.06	25.36	24.50	24.37	27.50	28.36	26.90	23.72	21.47	20.63	20.23	19.63	19.98	23.19	24.07	29.81	20.82	19.76	22.06	21.92	23.54	21.00
23573	1.16	1.07	1.00	0.26	1.17	0.70	0.82	0.66	1.13	1.07	1.04	1.09	1.25	1.20	1.21	1.33	1.17	1.48	1.02	1.01	1.12	1.29	1.35	1.19
	-0.13	-3.78	-3.36	-20.70	-3.71	-12.17	-13.86	-15.79	-5.21	-2.86	-1.27	-0.54	-0.10	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.15	-0.07
ALBANY___4	19.69	22.68	21.06	25.36	24.50	24.37	27.50	28.36	26.90	23.72	21.47	20.63	20.23	19.63	19.98	23.19	24.07	29.81	20.82	19.76	22.06	21.92	23.54	21.00
23574	1.16	1.07	1.00	0.26	1.17	0.70	0.82	0.66	1.13	1.07	1.04	1.09	1.25	1.20	1.21	1.33	1.17	1.48	1.02	1.01	1.12	1.29	1.35	1.19
	-0.13	-3.78	-3.36	-20.70	-3.71	-12.17	-13.86	-15.79	-5.21	-2.86	-1.27	-0.54	-0.10	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	-0.57	-0.15	-0.07

ALBANY___LFGE 323615	19.83 1.30 -0.13	22.89 1.20 -3.86	21.25 1.13 -3.43	25.81 0.29 -21.12	24.72 1.32 -3.78	24.71 0.79 -12.41	27.90 0.94 -14.14	28.83 0.82 -16.11	27.28 1.41 -5.32	24.04 1.34 -2.92	21.75 1.29 -1.30	20.89 1.33 -0.55	20.44 1.46 -0.10	19.84 1.40 0.00	20.20 1.41 -0.14	23.44 1.58 0.00	24.39 1.49 0.00	30.23 1.90 0.00	21.10 1.29 0.00	20.02 1.26 0.00	22.33 1.39 0.00	22.13 1.49 -0.58	23.73 1.54 -0.15	21.17 1.37 -0.07
ALCOA_RYNLDS___DRP 24188	17.70 -0.70 0.00	17.21 -0.62 0.00	16.12 -0.58 0.00	4.25 -0.15 0.00	18.87 -0.76 0.00	11.04 -0.47 0.00	12.18 -0.64 0.00	11.28 -0.62 0.00	19.46 -1.09 0.00	18.78 -1.00 0.00	18.10 -1.06 0.00	17.98 -1.02 0.00	17.79 -1.08 0.00	17.39 -1.05 0.00	13.82 -1.01 3.82	20.81 -1.05 0.00	21.80 -1.11 0.00	27.02 -1.31 0.00	18.90 -0.90 0.00	17.87 -0.89 0.00	19.97 -0.97 0.00	19.10 -0.96 0.00	21.11 -0.93 0.00	18.89 -0.84 0.00
ALCOA___DSASP 323711	17.70 -0.70 0.00	17.21 -0.62 0.00	16.12 -0.58 0.00	4.25 -0.15 0.00	18.87 -0.76 0.00	11.04 -0.47 0.00	12.18 -0.64 0.00	11.28 -0.62 0.00	19.46 -1.09 0.00	18.78 -1.00 0.00	18.10 -1.06 0.00	17.98 -1.02 0.00	17.79 -1.08 0.00	17.39 -1.05 0.00	13.82 -1.01 3.82	20.81 -1.05 0.00	21.80 -1.11 0.00	27.02 -1.31 0.00	18.90 -0.90 0.00	17.87 -0.89 0.00	19.97 -0.97 0.00	19.10 -0.96 0.00	21.11 -0.93 0.00	18.89 -0.84 0.00
ALLEGHENY___COGEN 23514	18.74 0.32 -0.02	18.66 0.33 -0.51	17.49 0.35 -0.45	7.26 0.10 -2.76	20.75 0.63 -0.49	13.45 0.32 -1.62	15.11 0.45 -1.85	14.40 0.39 -2.11	22.00 0.76 -0.69	20.89 0.72 -0.38	20.13 0.81 -0.17	19.92 0.84 -0.07	19.74 0.85 -0.01	19.25 0.82 0.00	19.42 0.77 0.00	22.86 0.99 0.00	24.06 1.10 -0.06	29.67 1.34 0.00	20.71 0.91 0.00	19.66 0.91 0.00	21.98 1.04 0.00	21.09 0.94 -0.10	22.98 0.75 -0.18	20.27 0.52 -0.01
ALTONA_WT_PWR 323606	17.89 -0.51 0.00	17.50 -0.33 0.00	16.28 -0.41 0.00	4.26 -0.14 0.00	18.59 -1.03 0.00	10.86 -0.65 0.00	12.02 -0.80 0.00	11.20 -0.70 0.00	19.36 -1.18 0.00	18.75 -1.03 0.00	18.04 -1.12 0.00	17.88 -1.13 0.00	17.64 -1.24 0.00	17.28 -1.16 0.00	13.69 -0.99 3.96	21.27 -0.59 0.00	22.53 -0.38 0.00	28.04 -0.29 0.00	19.62 -0.18 0.00	18.60 -0.15 0.00	20.78 -0.16 0.00	19.80 -0.26 0.00	21.82 -0.22 0.00	19.51 -0.23 0.00
AMERICAN_REF_FUEL 24010	16.86 -1.56 -0.01	16.82 -1.46 -0.45	15.80 -1.29 -0.40	6.51 -0.33 -2.45	18.85 -1.21 -0.44	12.10 -0.84 -1.44	13.46 -0.98 -1.63	12.70 -1.06 -1.86	19.46 -1.70 -0.62	18.44 -1.68 -0.34	17.80 -1.51 -0.15	17.62 -1.45 -0.06	17.53 -1.35 0.00	17.11 -1.32 0.00	17.26 -1.39 0.00	20.29 -1.55 0.02	20.09 -1.63 1.19	26.06 -2.27 0.00	18.28 -1.52 0.00	17.41 -1.35 0.00	19.47 -1.44 0.03	18.14 -1.39 0.53	16.07 -1.76 4.21	18.06 -1.68 -0.01
ARKWRIGHT___SUMMIT_WT_PWR 323751	17.67 -0.75 -0.02	17.61 -0.72 -0.50	16.52 -0.61 -0.44	6.98 -0.15 -2.73	19.69 -0.42 -0.49	12.75 -0.37 -1.61	14.24 -0.41 -1.84	13.54 -0.45 -2.09	20.63 -0.60 -0.69	19.56 -0.61 -0.38	18.88 -0.44 -0.17	18.68 -0.39 -0.07	18.54 -0.35 -0.02	18.11 -0.33 0.00	18.25 -0.39 0.00	21.53 -0.35 -0.01	24.04 -0.27 -1.41	27.80 -0.53 0.00	19.37 -0.43 0.00	18.54 -0.22 0.00	21.02 0.06 -0.02	20.85 0.02 -0.77	26.89 -0.24 -5.09	19.46 -0.29 -0.01
ARTHUR_KILL_GT_1 23520	20.58 2.08 -0.10	22.58 1.86 -2.89	20.92 1.65 -2.57	20.62 0.40 -15.82	24.36 1.90 -2.83	21.96 1.16 -9.29	24.91 1.51 -10.59	25.46 1.49 -12.07	27.19 2.65 -3.98	24.54 2.57 -2.19	22.64 2.51 -0.97	21.82 2.40 -0.41	21.29 2.34 -0.08	20.66 2.23 0.00	20.92 2.27 0.00	24.51 2.65 0.00	25.66 2.75 0.00	31.61 3.28 0.00	22.08 2.28 0.00	20.88 2.13 0.00	23.45 2.51 0.00	22.92 2.42 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
ARTHUR_KILL_2 23512	20.58 2.08 -0.10	22.58 1.86 -2.89	20.92 1.65 -2.57	20.62 0.40 -15.82	24.36 1.90 -2.83	21.96 1.16 -9.29	24.91 1.51 -10.59	25.46 1.49 -12.07	27.19 2.65 -3.98	24.54 2.57 -2.19	22.64 2.51 -0.97	21.82 2.40 -0.41	21.29 2.34 -0.08	20.66 2.23 0.00	20.92 2.27 0.00	24.51 2.65 0.00	25.66 2.75 0.00	31.61 3.28 0.00	22.08 2.28 0.00	20.88 2.13 0.00	23.45 2.51 0.00	22.92 2.42 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
ARTHUR_KILL_3 23513	20.27 1.76 -0.10	22.32 1.61 -2.89	20.75 1.49 -2.57	20.58 0.37 -15.82	24.19 1.74 -2.83	21.86 1.06 -9.29	24.79 1.38 -10.59	25.34 1.37 -12.06	26.96 2.43 -3.98	24.34 2.37 -2.19	22.45 2.32 -0.97	21.63 2.22 -0.41	21.11 2.16 -0.08	20.49 2.06 0.00	20.74 2.09 0.00	24.29 2.43 0.00	25.43 2.52 0.00	31.33 2.99 0.00	21.87 2.06 0.00	20.65 1.90 0.00	23.19 2.25 0.00	22.67 2.18 -0.44	24.35 2.19 -0.12	21.72 1.93 -0.05
ARTHUR_KILL_COGEN 323718	20.58 2.08 -0.10	22.58 1.86 -2.89	20.92 1.65 -2.57	20.62 0.40 -15.82	24.36 1.90 -2.83	21.96 1.16 -9.29	24.91 1.51 -10.59	25.46 1.49 -12.07	27.19 2.65 -3.98	24.54 2.57 -2.19	22.64 2.51 -0.97	21.82 2.40 -0.41	21.29 2.34 -0.08	20.66 2.23 0.00	20.92 2.27 0.00	24.51 2.65 0.00	25.66 2.75 0.00	31.61 3.28 0.00	22.08 2.28 0.00	20.88 2.13 0.00	23.45 2.51 0.00	22.92 2.42 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
ASHOKAN____ 23654	20.41 1.90 -0.11	22.81 1.75 -3.23	21.20 1.64 -2.87	22.49 0.43 -17.66	24.75 1.96 -3.16	23.11 1.22 -10.38	26.20 1.56 -11.83	26.90 1.52 -13.47	27.69 2.69 -4.45	24.78 2.55 -2.44	22.70 2.45 -1.09	21.85 2.39 -0.46	21.31 2.34 -0.09	20.70 2.27 0.00	20.94 2.29 0.00	24.53 2.67 0.00	25.77 2.86 0.00	31.93 3.60 0.00	22.29 2.49 0.00	21.08 2.32 0.00	23.53 2.60 0.00	22.98 2.44 -0.49	24.66 2.49 -0.13	21.90 2.10 -0.06
ASTORIA_EAST_ENERGY_CC1 323581	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.17 1.71 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.07 2.54 -3.98	24.45 2.48 -2.18	22.52 2.40 -0.96	21.72 2.30 -0.41	21.19 2.23 -0.08	20.56 2.13 0.00	20.82 2.17 0.00	24.37 2.51 0.00	25.49 2.59 0.00	31.32 3.00 0.00	21.88 2.08 0.00	20.70 1.94 0.00	23.31 2.38 0.00	22.75 2.26 -0.44	24.41 2.25 -0.12	21.76 1.97 -0.05
ASTORIA_EAST_ENERGY_CC2 323582	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.17 1.71 -2.83	21.86 1.05 -9.29	24.80 1.40 -10.59	25.38 1.41 -12.07	27.07 2.54 -3.98	24.45 2.48 -2.18	22.52 2.40 -0.96	21.72 2.30 -0.41	21.19 2.23 -0.08	20.56 2.13 0.00	20.82 2.17 0.00	24.36 2.50 0.00	25.49 2.59 0.00	31.32 3.00 0.00	21.88 2.08 0.00	20.70 1.94 0.00	23.31 2.37 0.00	22.75 2.26 -0.44	24.40 2.24 -0.12	21.76 1.97 -0.05
ASTORIA_GT2_I 24094	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05

ASTORIA_GT2_2 24095	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT2_3 24096	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT2_4 24097	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT3_1 24098	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT3_2 24099	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT3_3 24100	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT3_4 24101	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT4_1 24102	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT4_2 24103	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT4_3 24104	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT4_4 24105	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT_1 23523	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT_10 24110	20.40 1.90 -0.10	22.42 1.71 -2.89	20.83 1.57 -2.57	20.60 0.38 -15.82	24.27 1.82 -2.83	21.93 1.12 -9.29	24.86 1.45 -10.59	25.43 1.46 -12.07	27.12 2.59 -3.98	24.51 2.54 -2.19	22.60 2.47 -0.97	21.76 2.35 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.87 2.21 0.00	24.44 2.57 0.00	25.58 2.67 0.00	31.50 3.17 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.32 2.39 0.00	22.83 2.33 -0.44	24.48 2.32 -0.12	21.83 2.04 -0.05
ASTORIA_GT_11 24225	20.40 1.90 -0.10	22.42 1.71 -2.89	20.83 1.57 -2.57	20.60 0.38 -15.82	24.27 1.82 -2.83	21.93 1.12 -9.29	24.86 1.45 -10.59	25.43 1.46 -12.07	27.12 2.59 -3.98	24.51 2.54 -2.19	22.60 2.47 -0.97	21.76 2.35 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.87 2.21 0.00	24.44 2.57 0.00	25.58 2.67 0.00	31.50 3.17 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.32 2.39 0.00	22.83 2.33 -0.44	24.48 2.32 -0.12	21.83 2.04 -0.05
ASTORIA_GT_12 24226	20.40 1.90 -0.10	22.42 1.71 -2.89	20.83 1.57 -2.57	20.60 0.38 -15.82	24.27 1.82 -2.83	21.93 1.12 -9.29	24.86 1.45 -10.59	25.43 1.46 -12.07	27.12 2.59 -3.98	24.51 2.54 -2.19	22.60 2.47 -0.97	21.76 2.35 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.87 2.21 0.00	24.44 2.57 0.00	25.58 2.67 0.00	31.50 3.17 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.32 2.39 0.00	22.83 2.33 -0.44	24.48 2.32 -0.12	21.83 2.04 -0.05

ASTORIA_GT_13 24227	20.40 1.90 -0.10	22.42 1.71 -2.89	20.83 1.57 -2.57	20.60 0.38 -15.82	24.27 1.82 -2.83	21.93 1.12 -9.29	24.86 1.45 -10.59	25.43 1.46 -12.07	27.12 2.59 -3.98	24.51 2.54 -2.19	22.60 2.47 -0.97	21.76 2.35 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.87 2.21 0.00	24.44 2.57 0.00	25.58 2.67 0.00	31.50 3.17 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.32 2.39 0.00	22.83 2.33 -0.44	24.48 2.32 -0.12	21.83 2.04 -0.05
ASTORIA_GT_5 24106	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT_7 24107	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA_GT_8 24108	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA___2 24149	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA___3 23516	20.40 1.90 -0.10	22.42 1.71 -2.89	20.83 1.57 -2.57	20.60 0.38 -15.82	24.27 1.82 -2.83	21.93 1.12 -9.29	24.86 1.45 -10.59	25.43 1.46 -12.07	27.12 2.59 -3.98	24.51 2.54 -2.19	22.60 2.47 -0.97	21.76 2.35 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.87 2.21 0.00	24.44 2.57 0.00	25.58 2.67 0.00	31.50 3.17 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.32 2.39 0.00	22.83 2.33 -0.44	24.48 2.32 -0.12	21.83 2.04 -0.05
ASTORIA___4 23517	20.31 1.81 -0.10	22.33 1.61 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.18 1.72 -2.83	21.86 1.06 -9.29	24.80 1.40 -10.59	25.38 1.42 -12.07	27.08 2.55 -3.98	24.45 2.48 -2.18	22.53 2.41 -0.96	21.72 2.31 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.83 2.18 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.34 3.01 0.00	21.88 2.08 0.00	20.70 1.95 0.00	23.32 2.38 0.00	22.76 2.27 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
ASTORIA___5 23518	20.40 1.90 -0.10	22.42 1.71 -2.89	20.83 1.57 -2.57	20.60 0.38 -15.82	24.27 1.82 -2.83	21.93 1.12 -9.29	24.86 1.45 -10.59	25.43 1.46 -12.07	27.12 2.59 -3.98	24.51 2.54 -2.19	22.60 2.47 -0.97	21.76 2.35 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.87 2.21 0.00	24.44 2.57 0.00	25.58 2.67 0.00	31.50 3.17 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.32 2.39 0.00	22.83 2.33 -0.44	24.48 2.32 -0.12	21.83 2.04 -0.05
AST_ENERGY_2_CC3 323677	20.36 1.86 -0.10	22.40 1.68 -2.89	20.81 1.55 -2.57	20.60 0.38 -15.82	24.25 1.79 -2.83	21.89 1.08 -9.29	24.80 1.39 -10.59	25.36 1.39 -12.06	27.00 2.47 -3.98	24.40 2.43 -2.19	22.52 2.39 -0.97	21.71 2.29 -0.41	21.18 2.23 -0.08	20.56 2.13 0.00	20.81 2.16 0.00	24.37 2.51 0.00	25.49 2.59 0.00	31.36 3.04 0.00	21.94 2.14 0.00	20.72 1.97 0.00	23.28 2.34 0.00	22.75 2.26 -0.44	24.42 2.26 -0.12	21.82 2.03 -0.05
AST_ENERGY_2_CC4 323678	20.36 1.86 -0.10	22.40 1.68 -2.89	20.81 1.55 -2.57	20.60 0.38 -15.82	24.25 1.79 -2.83	21.89 1.08 -9.29	24.80 1.39 -10.59	25.36 1.39 -12.06	27.00 2.47 -3.98	24.40 2.43 -2.19	22.52 2.39 -0.97	21.71 2.29 -0.41	21.18 2.23 -0.08	20.56 2.13 0.00	20.81 2.16 0.00	24.37 2.51 0.00	25.49 2.59 0.00	31.36 3.04 0.00	21.94 2.14 0.00	20.72 1.97 0.00	23.28 2.34 0.00	22.75 2.26 -0.44	24.42 2.26 -0.12	21.82 2.03 -0.05
ATHENS_STG_1 23668	19.67 1.16 -0.11	22.19 1.06 -3.31	20.62 0.98 -2.94	22.75 0.26 -18.09	24.02 1.15 -3.24	22.84 0.70 -10.63	25.83 0.89 -12.12	26.58 0.87 -13.80	26.63 1.52 -4.56	23.75 1.47 -2.50	21.70 1.43 -1.11	20.88 1.41 -0.47	20.35 1.39 -0.09	19.77 1.33 0.00	20.00 1.34 -0.01	23.41 1.55 0.00	24.49 1.59 0.00	30.25 1.92 0.00	21.14 1.33 0.00	20.01 1.25 0.00	22.37 1.44 0.00	21.95 1.39 -0.50	23.61 1.43 -0.13	21.05 1.25 -0.06
ATHENS_STG_2 23670	19.67 1.16 -0.11	22.19 1.06 -3.31	20.62 0.98 -2.94	22.75 0.26 -18.09	24.02 1.15 -3.24	22.84 0.70 -10.63	25.83 0.89 -12.12	26.58 0.87 -13.80	26.63 1.52 -4.56	23.75 1.47 -2.50	21.70 1.43 -1.11	20.88 1.41 -0.47	20.35 1.39 -0.09	19.77 1.33 0.00	20.00 1.34 -0.01	23.41 1.55 0.00	24.49 1.59 0.00	30.25 1.92 0.00	21.14 1.33 0.00	20.01 1.25 0.00	22.37 1.44 0.00	21.95 1.39 -0.50	23.61 1.43 -0.13	21.05 1.25 -0.06
ATHENS_STG_3 23677	19.67 1.16 -0.11	22.19 1.06 -3.31	20.62 0.98 -2.94	22.75 0.26 -18.09	24.02 1.15 -3.24	22.84 0.70 -10.63	25.83 0.89 -12.12	26.58 0.87 -13.80	26.63 1.52 -4.56	23.75 1.47 -2.50	21.70 1.43 -1.11	20.88 1.41 -0.47	20.35 1.39 -0.09	19.77 1.33 0.00	20.00 1.34 -0.01	23.41 1.55 0.00	24.49 1.59 0.00	30.25 1.92 0.00	21.14 1.33 0.00	20.01 1.25 0.00	22.37 1.44 0.00	21.95 1.39 -0.50	23.61 1.43 -0.13	21.05 1.25 -0.06
AUBURN___LFGE 323710	18.70 0.28 -0.01	18.47 0.27 -0.37	17.27 0.25 -0.33	6.49 0.06 -2.02	20.37 0.39 -0.36	12.93 0.23 -1.19	14.48 0.31 -1.35	13.72 0.28 -1.54	21.54 0.48 -0.51	20.50 0.43 -0.28	19.74 0.46 -0.12	19.52 0.46 -0.05	19.36 0.47 -0.01	18.88 0.44 0.00	19.04 0.39 0.00	22.28 0.42 0.00	23.38 0.47 0.00	28.91 0.58 0.00	20.23 0.43 0.00	19.18 0.42 0.00	21.38 0.44 0.00	20.51 0.39 -0.06	22.43 0.37 -0.02	20.04 0.30 -0.01
BABYLON_RES_REC 323704	20.83 2.33 -0.10	22.79 2.07 -2.89	21.27 2.01 -2.57	20.67 0.45 -15.82	24.73 2.28 -2.83	22.13 1.32 -9.30	25.20 1.79 -10.59	25.77 1.80 -12.07	27.77 3.23 -3.99	25.05 3.07 -2.20	23.01 2.88 -0.97	22.15 2.73 -0.41	21.58 2.63 -0.08	20.97 2.54 0.00	21.25 2.60 0.00	24.76 2.90 0.00	26.04 3.13 0.00	32.22 3.88 -0.02	25.08 2.70 -2.58	21.24 2.48 -0.01	23.94 3.00 0.00	23.31 2.82 -0.44	24.98 2.83 -0.12	22.22 2.43 -0.05

BARRETT_IC_1 23704	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT_IC_10 23701	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT_IC_11 23702	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT_IC_12 23703	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT_IC_2 23705	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT_IC_3 23706	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT_IC_4 23707	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT_IC_5 23708	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT_IC_6 23709	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT_IC_7 23710	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT_IC_8 23711	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT_IC_9 23700	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT___1 23545	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BARRETT___2 23546	20.52 2.02 -0.10	22.50 1.78 -2.89	20.99 1.73 -2.57	20.61 0.38 -15.82	24.42 1.96 -2.83	21.95 1.14 -9.30	24.95 1.55 -10.59	25.53 1.56 -12.07	27.39 2.85 -3.99	24.65 2.68 -2.19	22.65 2.52 -0.97	21.82 2.41 -0.41	21.21 2.26 -0.08	20.62 2.19 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.76 2.86 0.00	31.95 3.61 -0.01	25.14 2.53 -2.80	21.00 2.25 0.00	23.49 2.55 0.00	22.90 2.41 -0.44	24.60 2.45 -0.12	21.91 2.12 -0.05
BAYONEEC___CTG1 323682	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.38 1.41 -12.06	27.04 2.51 -3.98	24.43 2.45 -2.19	22.54 2.41 -0.97	21.72 2.31 -0.41	21.20 2.25 -0.08	20.58 2.14 0.00	20.83 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.44 3.11 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.28 -0.12	21.80 2.01 -0.05

BAYONEEC___CTG10 323750	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.38 1.41 -12.06	27.04 2.51 -3.98	24.43 2.45 -2.19	22.54 2.41 -0.97	21.72 2.31 -0.41	21.20 2.25 -0.08	20.58 2.14 0.00	20.83 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.44 3.11 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.28 -0.12	21.80 2.01 -0.05
BAYONEEC___CTG2 323683	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.38 1.41 -12.06	27.04 2.51 -3.98	24.43 2.45 -2.19	22.54 2.41 -0.97	21.72 2.31 -0.41	21.20 2.25 -0.08	20.58 2.14 0.00	20.83 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.44 3.11 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.28 -0.12	21.80 2.01 -0.05
BAYONEEC___CTG3 323684	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.38 1.41 -12.06	27.04 2.51 -3.98	24.43 2.45 -2.19	22.54 2.41 -0.97	21.72 2.31 -0.41	21.20 2.25 -0.08	20.58 2.14 0.00	20.83 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.44 3.11 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.28 -0.12	21.80 2.01 -0.05
BAYONEEC___CTG4 323685	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.38 1.41 -12.06	27.04 2.51 -3.98	24.43 2.45 -2.19	22.54 2.41 -0.97	21.72 2.31 -0.41	21.20 2.25 -0.08	20.58 2.14 0.00	20.83 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.44 3.11 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.28 -0.12	21.80 2.01 -0.05
BAYONEEC___CTG5 323686	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.38 1.41 -12.06	27.04 2.51 -3.98	24.43 2.45 -2.19	22.54 2.41 -0.97	21.72 2.31 -0.41	21.20 2.25 -0.08	20.58 2.14 0.00	20.83 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.44 3.11 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.28 -0.12	21.80 2.01 -0.05
BAYONEEC___CTG6 323687	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.38 1.41 -12.06	27.04 2.51 -3.98	24.43 2.45 -2.19	22.54 2.41 -0.97	21.72 2.31 -0.41	21.20 2.25 -0.08	20.58 2.14 0.00	20.83 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.44 3.11 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.28 -0.12	21.80 2.01 -0.05
BAYONEEC___CTG7 323688	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.38 1.41 -12.06	27.04 2.51 -3.98	24.43 2.45 -2.19	22.54 2.41 -0.97	21.72 2.31 -0.41	21.20 2.25 -0.08	20.58 2.14 0.00	20.83 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.44 3.11 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.28 -0.12	21.80 2.01 -0.05
BAYONEEC___CTG8 323689	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.38 1.41 -12.06	27.04 2.51 -3.98	24.43 2.45 -2.19	22.54 2.41 -0.97	21.72 2.31 -0.41	21.20 2.25 -0.08	20.58 2.14 0.00	20.83 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.44 3.11 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.28 -0.12	21.80 2.01 -0.05
BAYONEEC___CTG9 323749	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.38 1.41 -12.06	27.04 2.51 -3.98	24.43 2.45 -2.19	22.54 2.41 -0.97	21.72 2.31 -0.41	21.20 2.25 -0.08	20.58 2.14 0.00	20.83 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.44 3.11 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.28 -0.12	21.80 2.01 -0.05
BEACON___LESR 323632	19.90 1.37 -0.13	22.91 1.32 -3.76	21.26 1.22 -3.35	25.31 0.31 -20.60	24.82 1.50 -3.69	24.52 0.90 -12.11	27.68 1.07 -13.79	28.55 0.94 -15.72	27.30 1.57 -5.19	24.10 1.47 -2.85	21.84 1.42 -1.26	21.02 1.48 -0.53	20.57 1.59 -0.10	19.96 1.52 0.00	20.31 1.54 -0.12	23.58 1.71 0.00	24.50 1.60 0.00	30.35 2.02 0.00	21.17 1.37 0.00	20.07 1.32 0.00	22.52 1.58 0.00	22.30 1.67 -0.57	23.93 1.74 -0.15	21.27 1.46 -0.07
BEAVER RIVER___HYD 24048	17.79 -0.62 0.00	17.27 -0.62 -0.06	16.12 -0.63 -0.06	4.58 -0.17 -0.35	18.95 -0.74 -0.06	11.35 -0.36 -0.20	12.71 -0.34 -0.23	11.84 -0.33 -0.26	20.08 -0.55 -0.09	19.29 -0.54 -0.05	18.61 -0.57 -0.02	18.44 -0.57 -0.01	18.25 -0.63 0.00	17.85 -0.59 0.00	17.04 -0.52 1.08	21.29 -0.56 0.00	22.42 -0.48 0.00	27.82 -0.51 0.00	19.45 -0.35 0.00	18.29 -0.46 0.00	20.32 -0.62 0.00	19.43 -0.64 -0.01	21.40 -0.64 0.00	19.10 -0.63 0.00
BEEBEE_GT_13 23619	18.01 -0.41 -0.01	17.80 -0.38 -0.35	16.67 -0.33 -0.32	6.26 -0.08 -1.94	19.80 -0.17 -0.35	12.50 -0.15 -1.14	13.96 -0.16 -1.30	13.18 -0.20 -1.48	20.76 -0.28 -0.49	19.76 -0.29 -0.27	19.06 -0.22 -0.12	18.85 -0.20 -0.05	18.71 -0.17 -0.01	18.26 -0.17 0.00	18.42 -0.23 0.00	21.61 -0.26 0.00	22.69 -0.24 -0.03	27.97 -0.36 0.00	19.58 -0.22 0.00	18.58 -0.17 0.00	20.73 -0.20 0.00	19.87 -0.26 -0.06	21.69 -0.44 -0.10	19.27 -0.47 -0.01
BETHLEHEM___GRP 23843	19.69 1.16 -0.13	22.68 1.07 -3.78	21.06 1.00 -3.36	25.36 0.26 -20.70	24.50 1.17 -3.71	24.37 0.70 -12.17	27.50 0.82 -13.86	28.36 0.66 -15.79	26.90 1.13 -5.21	23.72 1.07 -2.86	21.47 1.04 -1.27	20.63 1.09 -0.54	20.23 1.25 -0.10	19.63 1.20 0.00	19.98 1.21 -0.13	23.19 1.33 0.00	24.07 1.17 0.00	29.81 1.48 0.00	20.82 1.02 0.00	19.76 1.01 0.00	22.06 1.12 0.00	21.92 1.29 -0.57	23.54 1.35 -0.15	21.00 1.19 -0.07
BETHLEHEM___GS1 323560	19.69 1.16 -0.13	22.68 1.07 -3.78	21.06 1.00 -3.36	25.36 0.26 -20.70	24.50 1.17 -3.71	24.37 0.70 -12.17	27.50 0.82 -13.86	28.36 0.66 -15.79	26.90 1.13 -5.21	23.72 1.07 -2.86	21.47 1.04 -1.27	20.63 1.09 -0.54	20.23 1.25 -0.10	19.63 1.20 0.00	19.98 1.21 -0.13	23.19 1.33 0.00	24.07 1.17 0.00	29.81 1.48 0.00	20.82 1.02 0.00	19.76 1.01 0.00	22.06 1.12 0.00	21.92 1.29 -0.57	23.54 1.35 -0.15	21.00 1.19 -0.07
BETHLEHEM___GS2 323561	19.69 1.16 -0.13	22.68 1.07 -3.78	21.06 1.00 -3.36	25.36 0.26 -20.70	24.50 1.17 -3.71	24.37 0.70 -12.17	27.50 0.82 -13.86	28.36 0.66 -15.79	26.90 1.13 -5.21	23.72 1.07 -2.86	21.47 1.04 -1.27	20.63 1.09 -0.54	20.23 1.25 -0.10	19.63 1.20 0.00	19.98 1.21 -0.13	23.19 1.33 0.00	24.07 1.17 0.00	29.81 1.48 0.00	20.82 1.02 0.00	19.76 1.01 0.00	22.06 1.12 0.00	21.92 1.29 -0.57	23.54 1.35 -0.15	21.00 1.19 -0.07

BETHLEHEM___GS3 323562	19.69 1.16 -0.13	22.68 1.07 -3.78	21.06 1.00 -3.36	25.36 0.26 -20.70	24.50 1.17 -3.71	24.37 0.70 -12.17	27.50 0.82 -13.86	28.36 0.66 -15.79	26.90 1.13 -5.21	23.72 1.07 -2.86	21.47 1.04 -1.27	20.63 1.09 -0.54	20.23 1.25 -0.10	19.63 1.20 0.00	19.98 1.21 -0.13	23.19 1.33 0.00	24.07 1.17 0.00	29.81 1.48 0.00	20.82 1.02 0.00	19.76 1.01 0.00	22.06 1.12 0.00	21.92 1.29 -0.57	23.54 1.35 -0.15	21.00 1.19 -0.07
BETHLEHEM___STEEL 23779	17.71 -0.71 -0.02	17.70 -0.61 -0.48	16.62 -0.50 -0.43	6.90 -0.12 -2.62	19.79 -0.31 -0.47	12.74 -0.31 -1.54	14.19 -0.38 -1.76	13.44 -0.46 -2.00	20.54 -0.67 -0.66	19.47 -0.68 -0.36	18.81 -0.51 -0.16	18.62 -0.45 -0.07	18.53 -0.36 -0.02	18.08 -0.35 0.00	18.25 -0.40 0.00	21.51 -0.36 -0.01	24.07 -0.41 -1.58	27.59 -0.74 0.00	19.33 -0.47 0.00	18.39 -0.36 0.00	20.66 -0.30 -0.02	20.61 -0.31 -0.86	27.24 -0.59 -5.79	19.11 -0.64 -0.01
BETHPAGE_CC_5 323564	20.76 2.25 -0.10	22.73 2.01 -2.89	21.21 1.94 -2.57	20.66 0.44 -15.82	24.67 2.21 -2.83	22.09 1.29 -9.30	25.15 1.74 -10.59	25.72 1.75 -12.07	27.68 3.14 -3.99	24.97 2.99 -2.19	22.95 2.82 -0.97	22.10 2.68 -0.41	21.52 2.57 -0.08	20.89 2.46 0.00	21.16 2.51 0.00	24.78 2.92 0.00	26.09 3.18 0.00	32.30 3.96 -0.02	25.04 2.76 -2.48	21.26 2.50 -0.01	23.81 2.87 0.00	23.21 2.71 -0.44	24.87 2.71 -0.12	22.16 2.37 -0.05
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.92 -0.50 -0.02	17.91 -0.40 -0.49	16.81 -0.32 -0.43	6.98 -0.08 -2.66	19.99 -0.11 -0.48	12.88 -0.19 -1.56	14.36 -0.24 -1.78	13.61 -0.32 -2.03	20.79 -0.43 -0.67	19.71 -0.44 -0.37	19.04 -0.28 -0.16	18.85 -0.22 -0.07	18.76 -0.13 -0.02	18.31 -0.12 0.00	18.46 -0.19 0.00	21.77 -0.10 -0.02	24.54 -0.15 -1.78	27.90 -0.43 0.00	19.55 -0.25 0.00	18.61 -0.14 0.00	20.93 -0.04 -0.03	20.95 -0.06 -0.96	28.18 -0.32 -6.46	19.32 -0.42 -0.01
BINGHAMTON___COGEN 23790	19.00 0.56 -0.03	19.34 0.55 -0.96	18.06 0.51 -0.85	9.79 0.13 -5.25	21.24 0.67 -0.94	14.97 0.38 -3.09	16.80 0.47 -3.52	16.34 0.43 -4.01	22.65 0.78 -1.32	21.24 0.72 -0.73	20.24 0.76 -0.32	19.90 0.76 -0.14	19.69 0.79 -0.03	19.18 0.75 0.00	19.37 0.72 0.00	22.71 0.85 0.00	23.79 0.88 0.00	29.31 0.98 0.00	20.50 0.70 0.00	19.43 0.68 0.00	21.75 0.81 0.00	20.98 0.77 -0.15	22.83 0.75 -0.04	20.35 0.60 -0.02
BLACK RIVER___HYD 24047	17.70 -0.71 0.00	17.23 -0.72 -0.12	16.05 -0.75 -0.11	4.85 -0.20 -0.65	18.89 -0.85 -0.12	11.50 -0.39 -0.38	12.91 -0.34 -0.44	12.06 -0.34 -0.50	20.13 -0.58 -0.17	19.32 -0.56 -0.09	18.60 -0.60 -0.04	18.40 -0.62 -0.02	18.21 -0.66 0.00	17.82 -0.61 0.00	17.40 -0.50 0.75	21.34 -0.52 0.00	22.55 -0.35 0.00	27.99 -0.34 0.00	19.58 -0.22 0.00	18.33 -0.43 0.00	20.29 -0.65 0.00	19.43 -0.65 -0.02	21.40 -0.64 0.00	19.10 -0.64 0.00
BLISS_WT_PWR 323608	17.99 -0.43 -0.02	18.10 -0.24 -0.51	17.19 0.04 -0.46	7.21 -0.01 -2.82	20.18 0.05 -0.50	13.04 -0.12 -1.65	14.52 -0.18 -1.89	13.90 -0.15 -2.15	20.92 -0.33 -0.71	19.69 -0.49 -0.39	19.27 -0.06 -0.17	19.22 0.14 -0.07	19.21 0.31 -0.02	18.70 0.27 0.00	18.91 0.26 0.00	22.37 0.50 -0.01	24.70 0.30 -1.50	28.47 0.14 0.00	19.91 0.10 0.00	19.09 0.34 0.00	21.49 0.53 -0.02	21.37 0.50 -0.82	27.76 0.30 -5.42	19.89 0.15 -0.01
BLUE_CIRC_CHEM_DRP 24182	19.59 1.07 -0.12	22.51 0.99 -3.70	20.91 0.93 -3.29	24.89 0.24 -20.25	24.33 1.08 -3.63	24.05 0.65 -11.90	27.17 0.79 -13.55	28.06 0.72 -15.44	26.88 1.23 -5.10	23.76 1.17 -2.80	21.54 1.14 -1.24	20.69 1.16 -0.53	20.19 1.22 -0.10	19.61 1.17 0.00	19.84 1.18 -0.01	23.19 1.33 0.00	24.18 1.28 0.00	29.91 1.58 0.00	20.90 1.10 0.00	19.82 1.06 0.00	22.13 1.19 0.00	21.87 1.25 -0.56	23.48 1.30 -0.15	20.96 1.15 -0.07
BOC_GAS_DRP 24189	19.48 0.95 -0.13	22.44 0.87 -3.74	20.84 0.81 -3.33	25.11 0.21 -20.49	24.25 0.95 -3.67	24.12 0.57 -12.04	27.25 0.71 -13.72	28.20 0.66 -15.63	26.86 1.15 -5.16	23.72 1.10 -2.83	21.49 1.08 -1.26	20.62 1.08 -0.53	20.08 1.11 -0.10	19.50 1.06 0.00	19.72 1.07 -0.01	23.07 1.21 0.00	24.10 1.19 0.00	29.77 1.44 0.00	20.81 1.01 0.00	19.73 0.97 0.00	22.04 1.10 0.00	21.76 1.13 -0.57	23.37 1.18 -0.15	20.85 1.04 -0.07
BORALEX_4TH_BRANCH 23824	20.09 1.55 -0.13	23.15 1.47 -3.85	21.47 1.35 -3.43	25.85 0.35 -21.10	24.94 1.53 -3.78	24.84 0.93 -12.40	28.07 1.13 -14.12	29.09 1.09 -16.09	27.74 1.88 -5.31	24.51 1.80 -2.92	22.24 1.77 -1.31	21.36 1.81 -0.55	20.77 1.79 -0.11	20.17 1.73 0.00	20.58 1.77 -0.16	23.88 2.02 0.00	24.95 2.04 0.00	30.86 2.53 0.00	21.51 1.70 0.00	20.43 1.68 0.00	22.79 1.85 0.00	22.37 1.73 -0.58	24.04 1.85 -0.15	21.42 1.62 -0.07
BOWLINE___1 23526	19.99 1.49 -0.09	21.98 1.34 -2.81	20.42 1.23 -2.50	20.08 0.31 -15.37	23.84 1.46 -2.76	21.44 0.89 -9.03	24.31 1.20 -10.29	24.82 1.19 -11.73	26.52 2.11 -3.87	23.95 2.03 -2.13	22.08 1.98 -0.95	21.30 1.89 -0.40	20.78 1.83 -0.08	20.16 1.73 0.00	20.42 1.77 0.00	23.92 2.06 0.00	25.08 2.17 0.00	30.94 2.61 0.00	21.59 1.79 0.00	20.40 1.65 0.00	22.87 1.93 0.00	22.34 1.86 -0.42	24.04 1.89 -0.11	21.44 1.65 -0.05
BOWLINE___2 23595	19.99 1.49 -0.09	21.98 1.34 -2.81	20.42 1.23 -2.50	20.08 0.31 -15.37	23.84 1.46 -2.76	21.44 0.89 -9.04	24.31 1.20 -10.29	24.82 1.19 -11.73	26.52 2.11 -3.87	23.95 2.03 -2.13	22.08 1.98 -0.95	21.30 1.90 -0.40	20.78 1.83 -0.08	20.16 1.73 0.00	20.42 1.77 0.00	23.92 2.06 0.00	25.08 2.17 0.00	30.94 2.61 0.00	21.59 1.79 0.00	20.40 1.65 0.00	22.87 1.93 0.00	22.34 1.86 -0.42	24.04 1.89 -0.11	21.44 1.65 -0.05
BROOKHAVEN___DRP 24191	21.09 2.59 -0.10	23.03 2.32 -2.89	21.50 2.24 -2.57	20.72 0.50 -15.82	24.99 2.53 -2.83	22.26 1.46 -9.30	25.36 1.95 -10.59	25.95 1.97 -12.07	28.07 3.53 -4.00	25.32 3.33 -2.20	23.22 3.09 -0.97	22.33 2.91 -0.41	21.70 2.75 -0.08	21.11 2.68 0.00	21.42 2.77 0.00	25.09 3.23 0.00	26.43 3.52 0.00	32.87 4.53 -0.02	25.68 3.15 -2.72	21.61 2.85 -0.01	24.17 3.22 0.00	23.55 3.05 -0.44	25.22 3.06 -0.12	22.41 2.62 -0.05
BROOKLYN_NAVY_YARD 23515	20.31 1.81 -0.10	22.34 1.63 -2.89	20.77 1.51 -2.57	20.59 0.37 -15.82	24.20 1.75 -2.83	21.87 1.07 -9.29	24.81 1.41 -10.59	25.38 1.41 -12.06	27.03 2.50 -3.98	24.42 2.44 -2.19	22.51 2.38 -0.97	21.70 2.28 -0.41	21.18 2.22 -0.08	20.55 2.12 0.00	20.79 2.13 0.00	24.36 2.50 0.00	25.49 2.59 0.00	31.38 3.05 0.00	21.91 2.11 0.00	20.69 1.94 0.00	23.26 2.32 0.00	22.75 2.25 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
BROOKLYN___ARMY_DRP 323595	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05

BROOME_2_LFGE 323671	19.00 0.56 -0.03	19.34 0.55 -0.96	18.06 0.51 -0.85	9.79 0.13 -5.25	21.24 0.67 -0.94	14.97 0.38 -3.09	16.80 0.47 -3.52	16.34 0.43 -4.01	22.65 0.78 -1.32	21.24 0.72 -0.73	20.24 0.76 -0.32	19.90 0.76 -0.14	19.69 0.79 -0.03	19.18 0.75 0.00	19.37 0.72 0.00	22.71 0.85 0.00	23.79 0.88 0.00	29.31 0.98 0.00	20.50 0.70 0.00	19.43 0.68 0.00	21.75 0.81 0.00	20.98 0.77 -0.15	22.83 0.75 -0.04	20.35 0.60 -0.02
BROOME___LFGE 323600	19.00 0.56 -0.03	19.34 0.55 -0.96	18.06 0.51 -0.85	9.79 0.13 -5.25	21.24 0.67 -0.94	14.97 0.38 -3.09	16.80 0.47 -3.52	16.34 0.43 -4.01	22.65 0.78 -1.32	21.24 0.72 -0.73	20.24 0.76 -0.32	19.90 0.76 -0.14	19.69 0.79 -0.03	19.18 0.75 0.00	19.37 0.72 0.00	22.71 0.85 0.00	23.79 0.88 0.00	29.31 0.98 0.00	20.50 0.70 0.00	19.43 0.68 0.00	21.75 0.81 0.00	20.98 0.77 -0.15	22.83 0.75 -0.04	20.35 0.60 -0.02
BURROWS___LYONSDAL 23803	18.45 0.04 0.00	17.84 0.02 0.00	16.68 -0.01 0.00	4.40 -0.01 0.00	19.63 0.00 0.00	11.56 0.05 0.00	12.95 0.14 0.00	12.04 0.13 0.00	20.79 0.24 0.00	20.00 0.22 0.00	19.36 0.19 0.00	19.19 0.18 0.00	19.02 0.15 0.00	18.58 0.15 0.00	18.38 0.17 0.44	22.07 0.21 0.00	23.19 0.28 0.00	28.74 0.41 0.00	20.09 0.28 0.00	18.96 0.21 0.00	21.10 0.16 0.00	20.18 0.12 0.00	22.16 0.12 0.00	19.78 0.05 0.00
CAITHNESS_CC_1 323624	21.03 2.53 -0.10	22.98 2.26 -2.89	21.45 2.18 -2.57	20.70 0.48 -15.82	24.92 2.46 -2.83	22.22 1.42 -9.30	25.31 1.90 -10.59	25.90 1.92 -12.07	27.98 3.44 -4.00	25.24 3.26 -2.20	23.15 3.02 -0.97	22.27 2.85 -0.41	21.65 2.70 -0.08	21.06 2.62 0.00	21.37 2.71 0.00	25.02 3.16 0.00	26.36 3.45 0.00	32.76 4.41 -0.02	25.60 3.08 -2.72	21.54 2.78 -0.01	24.09 3.15 0.00	23.48 2.98 -0.44	25.14 2.99 -0.12	22.35 2.57 -0.05
CALPINE BETH_PAGE_GT4 24209	20.75 2.25 -0.10	22.72 2.00 -2.89	21.20 1.94 -2.57	20.66 0.44 -15.82	24.66 2.20 -2.83	22.09 1.29 -9.30	25.15 1.74 -10.59	25.72 1.75 -12.07	27.66 3.12 -3.99	24.96 2.98 -2.19	22.94 2.81 -0.97	22.10 2.68 -0.41	21.51 2.56 -0.08	20.87 2.43 0.00	21.11 2.46 0.00	24.72 2.86 0.00	26.03 3.12 0.00	32.24 3.90 -0.01	24.89 2.71 -2.37	21.22 2.46 0.00	23.76 2.82 0.00	23.15 2.65 -0.44	24.81 2.66 -0.12	22.15 2.37 -0.05
CALPINE_BETH_PAGE_GT_4 323586	20.75 2.25 -0.10	22.72 2.00 -2.89	21.20 1.94 -2.57	20.66 0.44 -15.82	24.66 2.20 -2.83	22.09 1.29 -9.30	25.15 1.74 -10.59	25.72 1.75 -12.07	27.66 3.12 -3.99	24.96 2.98 -2.19	22.94 2.81 -0.97	22.10 2.68 -0.41	21.51 2.56 -0.08	20.87 2.43 0.00	21.11 2.46 0.00	24.72 2.86 0.00	26.03 3.12 0.00	32.24 3.90 -0.01	24.89 2.71 -2.37	21.22 2.46 0.00	23.76 2.82 0.00	23.15 2.65 -0.44	24.81 2.66 -0.12	22.15 2.37 -0.05
CALPINE_BP_GT1 23823	20.75 2.25 -0.10	22.72 2.00 -2.89	21.20 1.94 -2.57	20.66 0.44 -15.82	24.66 2.20 -2.83	22.09 1.29 -9.30	25.15 1.74 -10.59	25.72 1.75 -12.07	27.66 3.12 -3.99	24.96 2.98 -2.19	22.94 2.81 -0.97	22.10 2.68 -0.41	21.51 2.56 -0.08	20.87 2.43 0.00	21.11 2.46 0.00	24.72 2.86 0.00	26.03 3.12 0.00	32.24 3.90 -0.01	24.89 2.71 -2.37	21.22 2.46 0.00	23.76 2.82 0.00	23.15 2.65 -0.44	24.81 2.66 -0.12	22.15 2.37 -0.05
CALSPAN___DRP 24200	17.71 -0.71 -0.02	17.70 -0.61 -0.48	16.62 -0.50 -0.43	6.90 -0.12 -2.62	19.79 -0.31 -0.47	12.74 -0.31 -1.54	14.19 -0.38 -1.76	13.44 -0.46 -2.00	20.54 -0.67 -0.66	19.47 -0.68 -0.36	18.81 -0.51 -0.16	18.62 -0.45 -0.07	18.53 -0.36 -0.02	18.08 -0.35 0.00	18.25 -0.40 0.00	21.51 -0.36 -0.01	24.07 -0.41 -1.58	27.59 -0.41 0.00	19.33 -0.47 0.00	18.39 -0.36 0.00	20.66 -0.30 -0.02	20.61 -0.31 -0.86	27.24 -0.59 -5.79	19.11 -0.64 -0.01
CANDIGU_WT_PWR 323617	18.38 -0.05 -0.02	18.51 0.03 -0.65	17.36 0.09 -0.58	7.98 0.02 -3.55	20.48 0.22 -0.64	13.64 0.05 -2.09	15.26 0.06 -2.38	14.62 0.01 -2.71	21.53 0.09 -0.90	20.32 0.04 -0.49	19.55 0.17 -0.22	19.38 0.28 -0.09	19.29 0.39 -0.02	18.80 0.37 0.00	19.00 0.35 0.00	22.43 0.56 0.00	23.96 0.56 -0.49	28.76 0.43 0.00	20.08 0.27 0.00	19.12 0.36 0.00	21.48 0.53 -0.01	20.91 0.52 -0.33	24.12 0.38 -1.70	19.99 0.24 -0.01
CARR STREET_E_SYR 24060	18.40 -0.02 -0.01	18.06 -0.03 -0.26	16.90 -0.03 -0.23	5.83 -0.01 -1.44	19.92 0.04 -0.26	12.37 0.02 -0.85	13.81 0.03 -0.96	13.01 0.01 -1.10	20.93 0.02 -0.36	19.98 -0.01 -0.20	19.28 0.04 -0.09	19.09 0.04 -0.04	18.94 0.06 -0.01	18.48 0.05 0.00	18.65 0.00 0.00	21.81 -0.05 0.00	22.87 -0.03 0.00	28.27 -0.06 0.00	19.78 -0.02 0.00	18.74 -0.02 0.00	20.89 -0.05 0.00	20.05 -0.05 -0.04	22.00 -0.05 -0.01	19.69 -0.05 0.00
CARTHAGE___PAPER 23857	17.73 -0.68 0.00	17.24 -0.69 -0.11	16.08 -0.71 -0.09	4.78 -0.19 -0.57	18.90 -0.82 -0.10	11.45 -0.39 -0.33	12.85 -0.35 -0.38	11.99 -0.35 -0.43	20.11 -0.58 -0.14	19.30 -0.56 -0.08	18.58 -0.61 -0.04	18.40 -0.62 -0.01	18.21 -0.66 0.00	17.82 -0.62 0.00	17.28 -0.52 0.84	21.31 -0.55 0.00	22.49 -0.42 0.00	27.92 -0.41 0.00	19.52 -0.28 0.00	18.30 -0.45 0.00	20.29 -0.65 0.00	19.42 -0.66 -0.02	21.40 -0.65 0.00	19.09 -0.65 0.00
CE_DUNWOOD___DRP 24194	20.17 1.67 -0.10	22.22 1.51 -2.89	20.65 1.40 -2.57	20.54 0.34 -15.80	24.08 1.62 -2.83	21.79 1.00 -9.28	24.71 1.31 -10.58	25.26 1.31 -12.05	26.84 2.32 -3.98	24.22 2.25 -2.18	22.32 2.20 -0.97	21.52 2.11 -0.41	20.99 2.04 -0.08	20.38 1.95 0.00	20.63 1.98 0.00	24.17 2.31 0.00	25.32 2.42 0.00	31.23 2.90 0.00	21.79 1.99 0.00	20.59 1.84 0.00	23.09 2.16 0.00	22.56 2.07 -0.44	24.25 2.09 -0.12	21.61 1.83 -0.05
CE_MILLWOOD___DRP 24193	20.11 1.61 -0.10	22.15 1.45 -2.88	20.59 1.33 -2.56	20.48 0.33 -15.75	24.01 1.56 -2.82	21.72 0.96 -9.25	24.62 1.26 -10.54	25.17 1.26 -12.01	26.74 2.23 -3.97	24.12 2.16 -2.18	22.24 2.11 -0.97	21.44 2.02 -0.41	20.91 1.96 -0.08	20.30 1.87 0.00	20.55 1.90 0.00	24.07 2.21 0.00	25.22 2.32 0.00	31.11 2.79 0.00	21.72 1.92 0.00	20.52 1.77 0.00	23.01 2.07 0.00	22.48 1.98 -0.43	24.17 2.01 -0.11	21.54 1.75 -0.05
CE_NYC2_DRP 24202	20.42 1.91 -0.10	22.43 1.72 -2.89	20.84 1.58 -2.57	20.60 0.39 -15.82	24.28 1.83 -2.83	21.93 1.13 -9.29	24.87 1.46 -10.59	25.43 1.46 -12.07	27.13 2.60 -3.98	24.52 2.55 -2.19	22.61 2.48 -0.97	21.78 2.36 -0.41	21.25 2.30 -0.08	20.63 2.19 0.00	20.88 2.23 0.00	24.45 2.59 0.00	25.60 2.69 0.00	31.52 3.19 0.00	21.99 2.19 0.00	20.78 2.03 0.00	23.34 2.40 0.00	22.84 2.34 -0.44	24.49 2.34 -0.12	21.84 2.05 -0.05
CE_NYC_DRP 24195	20.36 1.86 -0.10	22.39 1.67 -2.89	20.81 1.55 -2.57	20.60 0.38 -15.82	24.25 1.79 -2.83	21.91 1.10 -9.29	24.84 1.43 -10.59	25.40 1.43 -12.06	27.07 2.54 -3.98	24.47 2.49 -2.19	22.57 2.44 -0.97	21.76 2.35 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.86 2.21 0.00	24.44 2.57 0.00	25.58 2.67 0.00	31.50 3.17 0.00	21.99 2.19 0.00	20.77 2.02 0.00	23.33 2.39 0.00	22.80 2.30 -0.44	24.46 2.31 -0.12	21.82 2.03 -0.05

CHAFEE___LFGE 323603	17.87 -0.55 -0.02	17.88 -0.44 -0.50	16.80 -0.33 -0.44	7.03 -0.08 -2.71	19.97 -0.14 -0.49	12.89 -0.21 -1.60	14.37 -0.27 -1.82	13.64 -0.33 -2.07	20.76 -0.47 -0.68	19.66 -0.51 -0.38	19.02 -0.31 -0.17	18.82 -0.25 -0.07	18.75 -0.14 -0.02	18.29 -0.14 0.00	18.46 -0.19 0.00	21.78 -0.10 -0.01	24.29 -0.16 -1.54	27.92 -0.41 0.00	19.57 -0.24 0.00	18.64 -0.12 0.00	20.94 -0.02 -0.84	20.85 -0.05 -0.84	27.34 -0.31 -5.61	19.33 -0.41 -0.01
CHATEAUG_WT_PWR 323614	17.77 -0.63 0.00	17.37 -0.45 0.00	16.17 -0.53 0.00	4.23 -0.17 0.00	18.46 -1.16 0.00	10.78 -0.73 0.00	11.93 -0.89 0.00	11.11 -0.79 0.00	19.19 -1.36 0.00	18.59 -1.20 0.00	17.87 -1.29 0.00	17.72 -1.29 0.00	17.52 -1.35 0.00	17.16 -1.28 0.00	13.58 -1.11 3.96	21.13 -0.73 0.00	22.37 -0.53 0.00	27.83 -0.50 0.00	19.48 -0.33 0.00	18.44 -0.31 0.00	20.60 -0.34 0.00	19.64 -0.42 0.00	21.67 -0.37 0.00	19.37 -0.36 0.00
CHAT_HIGH_FALL_HYD 323578	17.78 -0.63 0.00	17.36 -0.46 0.00	16.16 -0.54 0.00	4.23 -0.17 0.00	18.52 -1.11 0.00	10.82 -0.69 0.00	11.97 -0.85 0.00	11.14 -0.76 0.00	19.25 -1.30 0.00	18.63 -1.16 0.00	17.91 -1.24 0.00	17.76 -1.25 0.00	17.57 -1.31 0.00	17.19 -1.25 0.00	13.67 -1.09 3.88	21.12 -0.74 0.00	22.35 -0.55 0.00	27.80 -0.53 0.00	19.46 -0.34 0.00	18.42 -0.34 0.00	20.57 -0.37 0.00	19.62 -0.44 0.00	21.65 -0.39 0.00	19.35 -0.39 0.00
CHAUTAUQUA___LFGE 323629	17.82 -0.60 -0.02	17.78 -0.54 -0.49	16.68 -0.45 -0.43	6.97 -0.11 -2.67	19.87 -0.23 -0.48	12.82 -0.26 -1.57	14.32 -0.30 -1.79	13.59 -0.36 -2.04	20.76 -0.46 -0.67	19.68 -0.47 -0.37	19.01 -0.31 -0.16	18.82 -0.26 -0.07	18.70 -0.19 -0.02	18.25 -0.18 0.00	18.40 -0.25 0.00	21.69 -0.18 -0.01	24.16 -0.16 -1.42	27.92 -0.41 0.00	19.51 -0.30 0.00	18.61 -0.14 0.00	21.00 0.05 -0.02	20.84 0.01 -0.77	26.90 -0.26 -5.12	19.42 -0.33 -0.01
CH_MIDHUDSON___DRP 24192	20.18 1.67 -0.10	22.46 1.50 -3.13	20.87 1.40 -2.78	21.86 0.35 -17.11	24.33 1.64 -3.07	22.57 1.01 -10.06	25.58 1.31 -11.46	26.25 1.30 -13.05	27.14 2.28 -4.31	24.35 2.20 -2.36	22.35 2.15 -1.05	21.52 2.07 -0.45	20.97 2.01 -0.08	20.36 1.93 0.00	20.60 1.95 0.00	24.14 2.28 0.00	25.29 2.39 0.00	31.24 2.90 0.00	21.81 2.00 0.00	20.61 1.86 0.00	23.09 2.15 0.00	22.58 2.04 -0.47	24.25 2.08 -0.12	21.60 1.81 -0.06
CH_MISC_IPPS 23765	20.21 1.71 -0.10	22.38 1.55 -3.00	20.80 1.43 -2.67	21.20 0.36 -16.44	24.26 1.69 -2.95	22.21 1.04 -9.66	25.18 1.36 -11.01	25.79 1.34 -12.54	27.04 2.36 -4.14	24.33 2.27 -2.27	22.38 2.21 -1.01	21.57 2.13 -0.43	21.03 2.07 -0.08	20.42 1.98 0.00	20.66 2.01 0.00	24.21 2.35 0.00	25.39 2.48 0.00	31.36 3.03 0.00	21.88 2.08 0.00	20.68 1.93 0.00	23.17 2.23 0.00	22.63 2.11 -0.45	24.32 2.16 -0.12	21.66 1.87 -0.05
CH_RES_BVR_FALLS 23983	18.07 -0.33 0.00	17.34 -0.30 0.18	16.22 -0.32 0.16	3.31 -0.10 0.99	18.98 -0.47 0.18	10.69 -0.23 0.59	11.85 -0.30 0.66	10.83 -0.31 0.76	19.81 -0.49 0.25	19.15 -0.50 0.14	18.61 -0.49 0.06	18.54 -0.44 0.03	18.45 -0.42 0.00	18.15 -0.28 0.00	20.57 -0.21 -2.13	21.54 -0.32 0.00	22.59 -0.32 0.00	27.92 -0.41 0.00	19.41 -0.39 0.00	18.32 -0.44 0.00	20.41 -0.53 0.00	19.48 -0.55 0.02	21.52 -0.52 0.01	19.36 -0.37 0.00
CH_RES_NIAGARA 23895	16.92 -1.50 -0.01	16.89 -1.38 -0.44	15.86 -1.23 -0.39	6.51 -0.31 -2.43	18.95 -1.11 -0.43	12.14 -0.79 -1.43	13.49 -0.95 -1.62	12.72 -1.03 -1.85	19.50 -1.66 -0.61	18.49 -1.63 -0.33	17.85 -1.46 -0.15	17.67 -1.40 -0.06	17.58 -1.30 -0.01	17.18 -1.26 0.00	17.32 -1.33 0.00	20.37 -1.49 0.00	21.29 -1.57 0.04	26.14 -2.19 0.00	18.33 -1.47 0.00	17.37 -1.38 0.00	19.40 -1.54 0.00	18.34 -1.52 0.20	18.04 -1.92 2.08	18.00 -1.74 -0.01
CH_RES_SYRACUSE 23985	18.50 0.09 -0.01	18.20 0.09 -0.29	17.03 0.08 -0.26	6.03 0.02 -1.61	20.08 0.17 -0.29	12.54 0.09 -0.94	14.01 0.11 -1.08	13.21 0.09 -1.22	21.10 0.14 -0.40	20.12 0.11 -0.22	19.40 0.14 -0.10	19.19 0.14 -0.04	19.03 0.15 -0.01	18.58 0.14 0.00	18.74 0.10 0.00	21.92 0.06 0.00	23.00 0.09 0.00	28.44 0.11 0.00	19.90 0.10 0.00	18.85 0.10 0.00	21.02 0.08 0.00	20.17 0.07 -0.04	22.13 0.07 -0.01	19.80 0.06 0.00
CLINTON_WT_PWR 323605	17.77 -0.63 0.00	17.37 -0.45 0.00	16.17 -0.53 0.00	4.23 -0.17 0.00	18.46 -1.16 0.00	10.78 -0.73 0.00	11.93 -0.89 0.00	11.11 -0.79 0.00	19.19 -1.36 0.00	18.59 -1.20 0.00	17.87 -1.29 0.00	17.72 -1.29 0.00	17.52 -1.35 0.00	17.16 -1.28 0.00	13.58 -1.11 3.96	21.13 -0.73 0.00	22.37 -0.53 0.00	27.83 -0.50 0.00	19.48 -0.33 0.00	18.44 -0.31 0.00	20.60 -0.34 0.00	19.64 -0.42 0.00	21.67 -0.37 0.00	19.37 -0.36 0.00
CLINTON___LFGE 323618	18.08 -0.32 0.00	17.67 -0.16 0.00	16.44 -0.25 0.00	4.30 -0.10 0.00	18.81 -0.82 0.00	10.99 -0.52 0.00	12.17 -0.64 0.00	11.35 -0.56 0.00	19.63 -0.92 0.00	19.00 -0.79 0.00	18.25 -0.91 0.00	18.09 -0.91 0.00	17.84 -1.03 0.00	17.47 -0.97 0.00	13.90 -0.80 3.94	21.48 -0.38 0.00	22.75 -0.15 0.00	28.34 0.01 0.00	19.85 0.05 0.00	18.83 0.07 0.00	21.02 0.09 0.00	20.03 -0.03 0.00	22.04 0.00 0.00	19.69 -0.04 0.00
COLONIE_LFGE___ 323577	19.90 1.36 -0.13	23.04 1.29 -3.93	21.38 1.20 -3.50	26.22 0.31 -21.50	24.85 1.37 -3.85	24.98 0.83 -12.64	28.23 1.01 -14.40	29.26 0.95 -16.40	27.59 1.63 -5.42	24.32 1.56 -2.98	22.05 1.55 -1.34	21.15 1.58 -0.57	20.57 1.59 -0.11	19.99 1.56 0.00	20.41 1.58 -0.18	23.68 1.81 0.00	24.74 1.83 0.00	30.55 2.22 0.00	21.30 1.50 0.00	20.22 1.47 0.00	22.54 1.61 0.00	22.21 1.56 -0.59	23.84 1.65 -0.16	21.27 1.46 -0.07
COPENHAGEN_WT_PWR 323753	17.57 -0.84 0.00	17.11 -0.85 -0.13	15.92 -0.88 -0.11	4.88 -0.24 -0.71	18.74 -1.01 -0.13	11.45 -0.47 -0.42	12.86 -0.44 -0.48	12.00 -0.45 -0.54	19.98 -0.74 -0.18	19.17 -0.72 -0.10	18.43 -0.77 -0.04	18.22 -0.80 -0.02	18.05 -0.83 0.00	17.69 -0.75 0.00	17.36 -0.60 0.68	21.22 -0.64 0.00	22.45 -0.46 0.00	27.86 -0.47 0.00	19.48 -0.32 0.00	18.19 -0.56 0.00	20.10 -0.84 0.00	19.27 -0.81 -0.02	21.26 -0.78 0.00	18.99 -0.75 0.00
CORNELL____ 23752	19.04 0.61 -0.02	19.06 0.58 -0.65	17.81 0.53 -0.58	8.12 0.14 -3.58	20.97 0.70 -0.64	14.03 0.42 -2.11	15.75 0.54 -2.40	15.14 0.50 -2.73	22.34 0.90 -0.90	21.12 0.84 -0.50	20.22 0.85 -0.22	19.93 0.83 -0.09	19.72 0.83 -0.02	19.23 0.79 0.00	19.40 0.75 0.00	22.74 0.87 0.00	23.86 0.96 0.00	29.50 1.17 0.00	20.63 0.83 0.00	19.54 0.79 0.00	21.82 0.88 0.00	20.96 0.80 -0.10	22.87 0.80 -0.03	20.39 0.65 -0.01
COXSACKIE___GT 23611	20.27 1.75 -0.11	22.77 1.62 -3.33	21.17 1.51 -2.96	23.01 0.39 -18.22	24.68 1.79 -3.26	23.32 1.10 -10.71	26.41 1.39 -12.20	27.14 1.34 -13.90	27.49 2.35 -4.59	24.53 2.23 -2.52	22.42 2.14 -1.12	21.58 2.10 -0.47	21.05 2.08 -0.09	20.45 2.01 0.00	20.69 2.03 -0.01	24.22 2.35 0.00	25.36 2.46 0.00	31.41 3.08 0.00	21.95 2.15 0.00	20.77 2.02 0.00	23.19 2.25 0.00	22.73 2.17 -0.50	24.40 2.23 -0.13	21.70 1.90 -0.06

CPV_VALLEY___CC1 323721	19.69 1.20 -0.08	21.42 1.07 -2.52	19.92 0.99 -2.24	18.44 0.24 -13.79	23.26 1.17 -2.47	20.34 0.73 -8.11	23.02 0.97 -9.24	23.38 0.96 -10.52	25.72 1.70 -3.47	23.33 1.64 -1.91	21.61 1.60 -0.85	20.90 1.53 -0.36	20.42 1.48 -0.07	19.84 1.41 0.00	20.08 1.43 0.00	23.53 1.67 0.00	24.66 1.75 0.00	30.43 2.10 0.00	21.25 1.44 0.00	20.08 1.33 0.00	22.50 1.56 0.00	21.93 1.50 -0.38	23.70 1.55 -0.10	21.16 1.38 -0.05
CPV_VALLEY___CC2 323722	19.69 1.20 -0.08	21.42 1.07 -2.52	19.92 0.99 -2.24	18.44 0.24 -13.79	23.26 1.17 -2.47	20.34 0.73 -8.11	23.02 0.97 -9.24	23.38 0.96 -10.52	25.72 1.70 -3.47	23.33 1.64 -1.91	21.61 1.60 -0.85	20.90 1.53 -0.36	20.42 1.48 -0.07	19.84 1.41 0.00	20.08 1.43 0.00	23.53 1.67 0.00	24.66 1.75 0.00	30.43 2.10 0.00	21.25 1.44 0.00	20.08 1.33 0.00	22.50 1.56 0.00	21.93 1.50 -0.38	23.70 1.55 -0.10	21.16 1.38 -0.05
CRESCENT___HYD 24018	19.90 1.36 -0.13	23.04 1.29 -3.93	21.38 1.20 -3.50	26.22 0.31 -21.50	24.85 1.37 -3.85	24.98 0.83 -12.64	28.23 1.01 -14.40	29.26 0.95 -16.40	27.59 1.63 -5.42	24.32 1.56 -2.98	22.05 1.55 -1.34	21.15 1.58 -0.57	20.57 1.59 -0.11	19.99 1.56 0.00	20.41 1.58 -0.18	23.68 1.81 0.00	24.74 1.83 0.00	30.55 2.22 0.00	21.30 1.50 0.00	20.22 1.47 0.00	22.54 1.61 0.00	22.21 1.56 -0.59	23.84 1.65 -0.16	21.27 1.46 -0.07
CRUCIBLE_METL_DRP 24180	18.50 0.09 -0.01	18.20 0.09 -0.29	17.03 0.08 -0.26	6.03 0.02 -1.61	20.08 0.17 -0.29	12.54 0.09 -0.94	14.01 0.11 -1.08	13.21 0.09 -1.22	21.10 0.14 -0.40	20.12 0.11 -0.22	19.40 0.14 -0.10	19.19 0.14 -0.04	19.03 0.15 -0.01	18.58 0.14 0.00	18.74 0.10 0.00	21.92 0.06 0.00	23.00 0.09 0.00	28.44 0.11 0.00	19.90 0.10 0.00	18.85 0.10 0.00	21.02 0.08 0.00	20.17 0.07 -0.04	22.13 0.07 -0.01	19.80 0.06 0.00
DANC___LFGE 323619	17.73 -0.68 0.00	17.31 -0.69 -0.17	16.15 -0.70 -0.15	5.14 -0.19 -0.92	19.01 -0.78 -0.16	11.66 -0.39 -0.54	13.06 -0.37 -0.62	12.23 -0.38 -0.70	20.14 -0.64 -0.23	19.29 -0.63 -0.13	18.58 -0.64 -0.06	18.38 -0.66 -0.02	18.21 -0.66 0.00	17.82 -0.62 0.00	17.64 -0.55 0.45	21.23 -0.63 0.00	22.38 -0.53 0.00	27.73 -0.59 0.00	19.42 -0.39 0.00	18.23 -0.52 0.00	20.24 -0.69 0.00	19.41 -0.67 -0.03	21.38 -0.66 -0.01	19.13 -0.61 0.00
DANSKAMMER___1 23586	20.21 1.71 -0.10	22.38 1.55 -3.00	20.80 1.43 -2.67	21.20 0.36 -16.44	24.26 1.69 -2.95	22.21 1.04 -9.66	25.18 1.36 -11.01	25.79 1.34 -12.54	27.04 2.36 -4.14	24.33 2.27 -2.27	22.38 2.21 -1.01	21.57 2.13 -0.43	21.03 2.07 -0.08	20.42 1.98 0.00	20.66 2.01 0.00	24.21 2.35 0.00	25.39 2.48 0.00	31.36 3.03 0.00	21.88 2.08 0.00	20.68 1.93 0.00	23.17 2.23 0.00	22.63 2.11 -0.45	24.32 2.16 -0.12	21.66 1.87 -0.05
DANSKAMMER___2 23589	20.21 1.71 -0.10	22.38 1.55 -3.00	20.80 1.43 -2.67	21.20 0.36 -16.44	24.26 1.69 -2.95	22.21 1.04 -9.66	25.18 1.36 -11.01	25.79 1.34 -12.54	27.04 2.36 -4.14	24.33 2.27 -2.27	22.38 2.21 -1.01	21.57 2.13 -0.43	21.03 2.07 -0.08	20.42 1.98 0.00	20.66 2.01 0.00	24.21 2.35 0.00	25.39 2.48 0.00	31.36 3.03 0.00	21.88 2.08 0.00	20.68 1.93 0.00	23.17 2.23 0.00	22.63 2.11 -0.45	24.32 2.16 -0.12	21.66 1.87 -0.05
DANSKAMMER___3 23590	20.21 1.71 -0.10	22.38 1.55 -3.00	20.80 1.43 -2.67	21.20 0.36 -16.44	24.26 1.69 -2.95	22.21 1.04 -9.66	25.18 1.36 -11.01	25.79 1.34 -12.54	27.04 2.36 -4.14	24.33 2.27 -2.27	22.38 2.21 -1.01	21.57 2.13 -0.43	21.03 2.07 -0.08	20.42 1.98 0.00	20.66 2.01 0.00	24.21 2.35 0.00	25.39 2.48 0.00	31.36 3.03 0.00	21.88 2.08 0.00	20.68 1.93 0.00	23.17 2.23 0.00	22.63 2.11 -0.45	24.32 2.16 -0.12	21.66 1.87 -0.05
DANSKAMMER___4 23591	20.21 1.71 -0.10	22.38 1.55 -3.00	20.80 1.43 -2.67	21.20 0.36 -16.44	24.26 1.69 -2.95	22.21 1.04 -9.66	25.18 1.36 -11.01	25.79 1.34 -12.54	27.04 2.36 -4.14	24.33 2.27 -2.27	22.38 2.21 -1.01	21.57 2.13 -0.43	21.03 2.07 -0.08	20.42 1.98 0.00	20.66 2.01 0.00	24.21 2.35 0.00	25.39 2.48 0.00	31.36 3.03 0.00	21.88 2.08 0.00	20.68 1.93 0.00	23.17 2.23 0.00	22.63 2.11 -0.45	24.32 2.16 -0.12	21.66 1.87 -0.05
DANSKAMMER___DIESEL 23592	20.21 1.71 -0.10	22.38 1.55 -3.00	20.80 1.43 -2.67	21.20 0.36 -16.44	24.26 1.69 -2.95	22.21 1.04 -9.66	25.18 1.36 -11.01	25.79 1.34 -12.54	27.04 2.36 -4.14	24.33 2.27 -2.27	22.38 2.21 -1.01	21.57 2.13 -0.43	21.03 2.07 -0.08	20.42 1.98 0.00	20.66 2.01 0.00	24.21 2.35 0.00	25.39 2.48 0.00	31.36 3.03 0.00	21.88 2.08 0.00	20.68 1.93 0.00	23.17 2.23 0.00	22.63 2.11 -0.45	24.32 2.16 -0.12	21.66 1.87 -0.05
DASHVILLE___HYD 23610	19.87 1.36 -0.10	22.13 1.22 -3.09	20.57 1.13 -2.74	21.57 0.29 -16.89	23.98 1.33 -3.02	22.25 0.82 -9.92	25.21 1.08 -11.31	25.87 1.08 -12.88	26.71 1.91 -4.25	23.96 1.84 -2.33	22.01 1.81 -1.04	21.19 1.74 -0.44	20.65 1.69 -0.08	20.05 1.62 0.00	20.28 1.63 0.00	23.76 1.90 0.00	24.91 2.00 0.00	30.75 2.43 0.00	21.48 1.68 0.00	20.31 1.55 0.00	22.73 1.79 0.00	22.22 1.69 -0.47	23.88 1.71 -0.12	21.28 1.49 -0.05
DELAWARE___LFGE 323621	19.31 0.86 -0.04	19.89 0.80 -1.26	18.56 0.75 -1.12	11.49 0.19 -6.89	21.77 0.91 -1.23	16.11 0.55 -4.05	18.14 0.71 -4.61	17.85 0.69 -5.26	23.51 1.23 -1.74	21.91 1.17 -0.95	20.73 1.15 -0.42	20.29 1.10 -0.18	19.99 1.08 -0.03	19.46 1.03 0.00	19.68 1.03 0.00	23.06 1.20 0.00	24.18 1.27 0.00	29.84 1.51 0.00	20.87 1.07 0.00	19.76 1.00 0.00	22.09 1.15 0.00	21.34 1.08 -0.19	23.20 1.11 -0.05	20.71 0.95 -0.02
DOGLEVILLE___HYD 23807	19.55 1.15 0.00	18.75 1.00 0.08	17.55 0.93 0.07	4.22 0.25 0.43	20.71 1.16 0.07	12.01 0.75 0.25	13.48 0.95 0.28	12.48 0.91 0.33	22.00 1.56 0.11	21.18 1.45 0.06	20.58 1.45 0.03	20.41 1.42 0.01	20.29 1.42 0.00	19.87 1.44 0.00	20.31 1.48 -0.18	23.57 1.71 0.00	24.57 1.66 0.00	30.42 2.09 0.00	21.24 1.44 0.00	20.18 1.42 0.00	22.59 1.65 0.00	21.69 1.64 0.01	23.67 1.64 0.00	21.09 1.36 0.00
DUNKIRK___1 23563	17.82 -0.61 -0.02	17.78 -0.54 -0.49	16.68 -0.44 -0.43	6.96 -0.11 -2.67	19.87 -0.23 -0.48	12.82 -0.26 -1.57	14.31 -0.30 -1.79	13.58 -0.36 -2.04	20.75 -0.47 -0.67	19.67 -0.48 -0.37	19.00 -0.33 -0.16	18.80 -0.27 -0.07	18.69 -0.21 -0.02	18.24 -0.20 0.00	18.40 -0.25 0.00	21.69 -0.19 -0.01	24.15 -0.18 -1.42	27.90 -0.44 0.00	19.50 -0.31 0.00	18.59 -0.16 0.00	20.97 0.01 -0.02	20.81 -0.02 -0.77	26.87 -0.29 -5.12	19.38 -0.36 -0.01
DUNKIRK___2 23564	17.82 -0.61 -0.02	17.78 -0.54 -0.49	16.68 -0.44 -0.43	6.96 -0.11 -2.67	19.87 -0.23 -0.48	12.82 -0.26 -1.57	14.31 -0.30 -1.79	13.58 -0.36 -2.04	20.75 -0.47 -0.67	19.67 -0.48 -0.37	19.00 -0.33 -0.16	18.80 -0.27 -0.07	18.69 -0.21 -0.02	18.24 -0.20 0.00	18.40 -0.25 0.00	21.69 -0.19 -0.01	24.15 -0.18 -1.42	27.90 -0.44 0.00	19.50 -0.31 0.00	18.59 -0.16 0.00	20.97 0.01 -0.02	20.81 -0.02 -0.77	26.87 -0.29 -5.12	19.38 -0.36 -0.01

DUNKIRK___3 23565	17.79 -0.63 -0.02	17.76 -0.55 -0.48	16.67 -0.45 -0.43	6.93 -0.11 -2.64	19.85 -0.25 -0.47	12.79 -0.27 -1.55	14.27 -0.32 -1.77	13.53 -0.39 -2.01	20.68 -0.53 -0.66	19.61 -0.54 -0.36	18.95 -0.38 -0.16	18.75 -0.32 -0.07	18.65 -0.24 -0.02	18.20 -0.23 0.00	18.36 -0.29 0.00	21.64 -0.23 -0.01	24.04 -0.25 -1.39	27.80 -0.53 0.00	19.45 -0.36 0.00	18.53 -0.22 0.00	20.87 -0.09 -0.02	20.70 -0.11 -0.75	26.62 -0.39 -4.97	19.29 -0.45 -0.01
DUNKIRK___4 23566	17.79 -0.63 -0.02	17.76 -0.55 -0.48	16.67 -0.45 -0.43	6.93 -0.11 -2.64	19.85 -0.25 -0.47	12.79 -0.27 -1.55	14.27 -0.32 -1.77	13.53 -0.39 -2.01	20.68 -0.53 -0.66	19.61 -0.54 -0.36	18.95 -0.38 -0.16	18.75 -0.32 -0.07	18.65 -0.24 -0.02	18.20 -0.23 0.00	18.36 -0.29 0.00	21.64 -0.23 -0.01	24.04 -0.25 -1.39	27.80 -0.53 0.00	19.45 -0.36 0.00	18.53 -0.22 0.00	20.87 -0.09 -0.02	20.70 -0.11 -0.75	26.62 -0.39 -4.97	19.29 -0.45 -0.01
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	20.26 1.76 -0.10	22.31 1.59 -2.89	20.73 1.46 -2.57	20.58 0.36 -15.82	24.16 1.71 -2.83	21.85 1.05 -9.29	24.78 1.37 -10.59	25.33 1.37 -12.06	26.95 2.42 -3.98	24.33 2.36 -2.19	22.43 2.30 -0.97	21.62 2.21 -0.41	21.09 2.14 -0.08	20.48 2.04 0.00	20.73 2.08 0.00	24.28 2.42 0.00	25.43 2.53 0.00	31.37 3.04 0.00	21.89 2.09 0.00	20.68 1.93 0.00	23.20 2.26 0.00	22.67 2.17 -0.44	24.35 2.19 -0.12	21.70 1.92 -0.05
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	20.01 1.50 -0.10	22.07 1.36 -2.88	20.51 1.25 -2.56	20.49 0.31 -15.78	23.93 1.48 -2.83	21.69 0.91 -9.27	24.59 1.21 -10.56	25.13 1.20 -12.04	26.64 2.11 -3.98	24.00 2.04 -2.18	22.11 1.99 -0.97	21.32 1.90 -0.41	20.79 1.84 -0.08	20.19 1.76 0.00	20.43 1.78 0.00	23.94 2.08 0.00	25.11 2.20 0.00	30.99 2.66 0.00	21.64 1.83 0.00	20.45 1.69 0.00	22.90 1.97 0.00	22.37 1.87 -0.44	24.07 1.92 -0.11	21.46 1.67 -0.05
E179THST_138_KV_TB4_REV_LBMP_J 345001	20.32 1.83 -0.10	22.35 1.64 -2.89	20.78 1.51 -2.57	20.59 0.37 -15.82	24.21 1.75 -2.83	21.88 1.07 -9.29	24.81 1.41 -10.59	25.38 1.42 -12.07	27.06 2.53 -3.98	24.43 2.46 -2.18	22.51 2.39 -0.96	21.71 2.29 -0.41	21.18 2.23 -0.08	20.56 2.13 0.00	20.82 2.16 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.40 3.07 0.00	21.92 2.12 0.00	20.73 1.98 0.00	23.30 2.36 0.00	22.76 2.26 -0.44	24.41 2.25 -0.12	21.77 1.98 -0.05
EAST HAMPTON___GT 23717	22.63 4.13 -0.10	24.49 3.78 -2.89	22.87 3.61 -2.57	21.08 0.86 -15.82	26.69 4.23 -2.83	23.32 2.52 -9.30	26.65 3.24 -10.59	27.18 3.21 -12.07	30.20 5.66 -4.00	27.32 5.34 -2.20	25.08 4.95 -0.97	24.11 4.69 -0.41	23.43 4.47 -0.08	22.80 4.36 0.00	23.18 4.52 0.00	27.24 5.37 0.00	28.87 5.96 0.00	36.06 7.72 -0.02	27.87 5.35 -2.72	23.65 4.89 -0.01	26.38 5.44 0.00	25.60 5.10 -0.44	27.30 5.15 -0.12	24.12 4.34 -0.05
EAST RIVER___6 23660	20.34 1.84 -0.10	22.38 1.66 -2.89	20.80 1.54 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.39 1.42 -12.06	27.06 2.53 -3.98	24.45 2.48 -2.19	22.57 2.43 -0.97	21.75 2.34 -0.41	21.23 2.28 -0.08	20.60 2.17 0.00	20.86 2.20 0.00	24.43 2.57 0.00	25.57 2.66 0.00	31.48 3.15 0.00	22.00 2.20 0.00	20.79 2.04 0.00	23.38 2.44 0.00	22.85 2.35 -0.44	24.52 2.36 -0.12	21.87 2.08 -0.05
EAST RIVER___7 23524	20.34 1.84 -0.10	22.38 1.66 -2.89	20.80 1.54 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.39 1.42 -12.06	27.06 2.53 -3.98	24.45 2.48 -2.19	22.57 2.43 -0.97	21.75 2.34 -0.41	21.23 2.28 -0.08	20.60 2.17 0.00	20.86 2.20 0.00	24.43 2.57 0.00	25.57 2.66 0.00	31.48 3.15 0.00	22.00 2.20 0.00	20.79 2.04 0.00	23.38 2.44 0.00	22.85 2.35 -0.44	24.52 2.36 -0.12	21.87 2.08 -0.05
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	20.17 1.67 -0.10	22.22 1.51 -2.89	20.65 1.40 -2.57	20.54 0.34 -15.80	24.08 1.62 -2.83	21.79 1.00 -9.28	24.71 1.31 -10.58	25.26 1.31 -12.05	26.84 2.32 -3.98	24.22 2.25 -2.18	22.32 2.20 -0.97	21.52 2.11 -0.41	20.99 2.04 -0.08	20.38 1.95 0.00	20.63 1.98 0.00	24.17 2.31 0.00	25.32 2.42 0.00	31.23 2.90 0.00	21.79 1.99 0.00	20.59 1.84 0.00	23.09 2.16 0.00	22.56 2.07 -0.44	24.25 2.09 -0.12	21.61 1.83 -0.05
EAST_HAMPTON___DIESEL 23722	22.63 4.13 -0.10	24.49 3.78 -2.89	22.87 3.61 -2.57	21.08 0.86 -15.82	26.69 4.23 -2.83	23.32 2.52 -9.30	26.65 3.24 -10.59	27.18 3.21 -12.07	30.21 5.67 -4.00	27.32 5.34 -2.20	25.09 4.95 -0.97	24.11 4.70 -0.41	23.43 4.47 -0.08	22.80 4.36 0.00	23.18 4.53 0.00	27.24 5.37 0.00	28.87 5.97 0.00	36.06 7.72 -0.02	27.87 5.35 -2.72	23.65 4.89 -0.01	26.39 5.45 0.00	25.61 5.11 -0.44	27.31 5.15 -0.12	24.14 4.35 -0.05
EAST_RIVER___1 323558	20.36 1.86 -0.10	22.39 1.67 -2.89	20.81 1.55 -2.57	20.60 0.38 -15.82	24.25 1.79 -2.83	21.91 1.10 -9.29	24.84 1.43 -10.59	25.40 1.43 -12.06	27.07 2.54 -3.98	24.47 2.49 -2.19	22.57 2.44 -0.97	21.76 2.35 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.86 2.21 0.00	24.44 2.57 0.00	25.58 2.67 0.00	31.50 3.17 0.00	21.99 2.19 0.00	20.77 2.02 0.00	23.33 2.39 0.00	22.80 2.30 -0.44	24.46 2.31 -0.12	21.82 2.03 -0.05
EAST_RIVER___2 323559	20.34 1.84 -0.10	22.38 1.66 -2.89	20.80 1.54 -2.57	20.59 0.38 -15.82	24.24 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.39 1.42 -12.06	27.06 2.53 -3.98	24.45 2.48 -2.19	22.57 2.43 -0.97	21.75 2.34 -0.41	21.23 2.28 -0.08	20.60 2.17 0.00	20.86 2.20 0.00	24.43 2.57 0.00	25.57 2.66 0.00	31.48 3.15 0.00	22.00 2.20 0.00	20.79 2.04 0.00	23.38 2.44 0.00	22.85 2.35 -0.44	24.52 2.36 -0.12	21.87 2.08 -0.05
EAST___DELAWARE_HYD 23607	20.13 1.63 -0.09	21.99 1.49 -2.68	20.46 1.38 -2.38	19.41 0.35 -14.65	23.89 1.64 -2.63	21.13 1.01 -8.61	23.95 1.32 -9.81	24.32 1.24 -11.18	26.11 1.88 -3.69	23.62 1.81 -2.03	21.82 1.76 -0.90	21.06 1.67 -0.38	20.56 1.61 -0.07	19.97 1.53 0.00	20.21 1.56 0.00	23.69 1.83 0.00	24.87 1.97 0.00	30.73 2.40 0.00	21.44 1.64 0.00	20.26 1.51 0.00	22.69 1.75 0.00	22.11 1.65 -0.40	23.82 1.67 -0.11	21.22 1.44 -0.05
ELEC_TRO_TEK 24086	20.42 1.92 -0.10	22.42 1.70 -2.89	20.91 1.65 -2.57	20.59 0.36 -15.82	24.34 1.88 -2.83	21.90 1.09 -9.30	24.90 1.50 -10.59	25.48 1.51 -12.07	27.25 2.71 -3.99	24.56 2.59 -2.19	22.59 2.46 -0.97	21.75 2.33 -0.41	21.19 2.24 -0.08	20.59 2.15 0.00	20.86 2.21 0.00	24.43 2.57 0.00	25.70 2.79 0.00	31.77 3.44 0.00	23.82 2.39 -1.63	20.91 2.16 0.00	23.43 2.49 0.00	22.85 2.36 -0.44	24.52 2.37 -0.12	21.83 2.04 -0.05
ELLENBURG_WT_PWR 323604	17.77 -0.63 0.00	17.37 -0.45 0.00	16.17 -0.53 0.00	4.23 -0.17 0.00	18.46 -1.16 0.00	10.78 -0.73 0.00	11.93 -0.89 0.00	11.11 -0.79 0.00	19.19 -1.36 0.00	18.59 -1.20 0.00	17.87 -1.29 0.00	17.72 -1.29 0.00	17.52 -1.35 0.00	17.16 -1.28 0.00	13.58 -1.11 3.96	21.13 -0.73 0.00	22.37 -0.53 0.00	27.83 -0.50 0.00	19.48 -0.33 0.00	18.44 -0.31 0.00	20.60 -0.34 0.00	19.64 -0.42 0.00	21.67 -0.37 0.00	19.37 -0.36 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.53 -0.89 -0.02	17.51 -0.79 -0.47	16.44 -0.68 -0.42	6.79 -0.17 -2.56	19.59 -0.50 -0.46	12.59 -0.42 -1.51	14.02 -0.51 -1.72	13.26 -0.59 -1.96	20.30 -0.89 -0.64	19.25 -0.89 -0.35	18.59 -0.72 -0.16	18.41 -0.66 -0.07	18.31 -0.58 -0.02	17.88 -0.56 0.00	18.04 -0.61 0.00	21.25 -0.62 -0.01	23.58 -0.67 -1.35	27.26 -1.07 0.00	19.10 -0.71 0.00	18.16 -0.59 0.00	20.40 -0.56 -0.02	20.20 -0.57 -0.71	25.87 -0.87 -4.70	18.87 -0.87 -0.01
EMPIRE_CC_1 323656	19.63 1.10 -0.12	22.51 1.02 -3.66	20.93 0.98 -3.26	24.71 0.25 -20.05	24.34 1.12 -3.59	23.93 0.63 -11.78	27.03 0.78 -13.43	27.94 0.74 -15.30	26.88 1.28 -5.05	23.77 1.22 -2.77	21.58 1.19 -1.23	20.77 1.25 -0.52	20.28 1.30 -0.10	19.70 1.27 0.00	19.91 1.25 -0.01	23.20 1.34 0.00	24.21 1.31 0.00	29.98 1.65 0.00	20.95 1.14 0.00	19.93 1.18 0.00	22.16 1.22 0.00	21.82 1.20 -0.55	23.45 1.26 -0.15	21.00 1.20 -0.06
EMPIRE_CC_2 323658	19.63 1.10 -0.12	22.51 1.02 -3.66	20.93 0.98 -3.26	24.71 0.25 -20.05	24.34 1.12 -3.59	23.93 0.63 -11.78	27.03 0.78 -13.43	27.94 0.74 -15.30	26.88 1.28 -5.05	23.77 1.22 -2.77	21.58 1.19 -1.23	20.77 1.25 -0.52	20.28 1.30 -0.10	19.70 1.27 0.00	19.91 1.25 -0.01	23.20 1.34 0.00	24.21 1.31 0.00	29.98 1.65 0.00	20.95 1.14 0.00	19.93 1.18 0.00	22.16 1.22 0.00	21.82 1.20 -0.55	23.45 1.26 -0.15	21.00 1.20 -0.06
ERIE_WT_PWR 323693	17.72 -0.70 -0.02	17.71 -0.60 -0.48	16.63 -0.49 -0.43	6.90 -0.12 -2.62	19.80 -0.29 -0.47	12.74 -0.31 -1.54	14.20 -0.38 -1.76	13.45 -0.45 -2.00	20.55 -0.65 -0.66	19.48 -0.67 -0.36	18.82 -0.50 -0.16	18.63 -0.44 -0.07	18.54 -0.36 -0.02	18.09 -0.34 0.00	18.26 -0.39 0.00	21.53 -0.34 -0.01	24.09 -0.39 -1.58	27.62 -0.70 0.00	19.36 -0.45 0.00	18.41 -0.34 0.00	20.68 -0.28 -0.02	20.64 -0.28 -0.86	27.27 -0.56 -5.79	19.13 -0.61 -0.01
ETNA_115_KV_TB1_REV_LBMP_C 345029	19.02 0.59 -0.02	19.04 0.56 -0.65	17.79 0.52 -0.58	8.10 0.13 -3.57	20.95 0.68 -0.64	14.01 0.40 -2.10	15.72 0.52 -2.39	15.11 0.49 -2.72	22.31 0.86 -0.90	21.08 0.81 -0.49	20.19 0.81 -0.22	19.90 0.80 -0.09	19.69 0.80 -0.02	19.19 0.76 0.00	19.37 0.72 0.00	22.69 0.83 0.00	23.81 0.91 0.00	29.44 1.11 0.00	20.59 0.79 0.00	19.50 0.75 0.00	21.78 0.84 0.00	20.93 0.77 -0.10	22.83 0.77 -0.03	20.37 0.62 -0.01
E_CANADA_CAP_HY 24051	19.07 0.51 -0.16	23.08 0.50 -4.75	21.42 0.50 -4.23	30.56 0.13 -26.02	24.93 0.64 -4.66	27.19 0.38 -15.29	30.68 0.43 -17.42	32.20 0.45 -19.85	27.93 0.82 -6.55	24.14 0.76 -3.60	21.46 0.70 -1.60	20.31 0.63 -0.68	19.58 0.58 -0.13	19.01 0.58 0.00	19.38 0.58 -0.15	22.57 0.71 0.00	23.79 0.88 0.00	29.50 1.17 0.00	20.61 0.80 0.00	19.50 0.75 0.00	21.78 0.84 0.00	21.47 0.69 -0.72	22.99 0.76 -0.19	20.46 0.63 -0.08
E_CANADA_MHWK_HY 24050	19.55 1.15 0.00	18.75 1.00 0.08	17.55 0.93 0.07	4.22 0.25 0.43	20.71 1.16 0.07	12.01 0.75 0.25	13.48 0.95 0.28	12.48 0.91 0.33	22.00 1.56 0.11	21.18 1.45 0.06	20.58 1.45 0.03	20.41 1.42 0.01	20.29 1.42 0.00	19.87 1.44 0.00	20.31 1.48 -0.18	23.57 1.71 0.00	24.57 1.66 0.00	30.42 2.09 0.00	21.24 1.44 0.00	20.18 1.42 0.00	22.59 1.65 0.01	21.69 1.64 0.00	23.67 1.64 0.00	21.09 1.36 0.00
E_FISHKILL___LBMP 23776	20.06 1.56 -0.10	22.19 1.40 -2.96	20.62 1.30 -2.63	20.93 0.32 -16.21	24.05 1.52 -2.90	21.96 0.93 -9.52	24.88 1.21 -10.85	25.46 1.20 -12.36	26.75 2.12 -4.08	24.07 2.05 -2.24	22.16 2.00 -1.00	21.36 1.93 -0.42	20.84 1.88 -0.08	20.23 1.80 0.00	20.47 1.82 0.00	23.98 2.12 0.00	25.11 2.21 0.00	30.99 2.66 0.00	21.63 1.83 0.00	20.45 1.70 0.00	22.92 1.98 0.00	22.39 1.89 -0.45	24.09 1.93 -0.12	21.47 1.68 -0.05
FAR ROCKAWAY___4 23548	20.74 2.24 -0.10	22.71 1.99 -2.89	21.18 1.92 -2.57	20.66 0.44 -15.82	24.66 2.20 -2.83	22.09 1.29 -9.30	25.14 1.73 -10.59	25.70 1.74 -12.07	27.66 3.12 -3.99	24.93 2.96 -2.19	22.75 2.61 -0.97	21.92 2.51 -0.41	21.34 2.39 -0.08	20.75 2.32 0.00	21.04 2.39 0.00	24.65 2.79 0.00	25.96 3.05 0.00	32.16 3.83 -0.01	24.58 2.65 -2.12	21.14 2.38 0.00	23.65 2.71 0.00	23.07 2.58 -0.44	24.96 2.80 -0.12	22.18 2.39 -0.05
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	20.39 1.89 -0.10	22.43 1.72 -2.89	20.84 1.58 -2.57	20.61 0.39 -15.82	24.30 1.85 -2.83	21.93 1.13 -9.29	24.87 1.46 -10.59	25.43 1.46 -12.06	27.13 2.60 -3.98	24.51 2.54 -2.19	22.62 2.49 -0.97	21.81 2.39 -0.41	21.28 2.32 -0.08	20.65 2.22 0.00	20.90 2.25 0.00	24.49 2.63 0.00	25.63 2.73 0.00	31.56 3.23 0.00	22.04 2.24 0.00	20.81 2.06 0.00	23.37 2.43 0.00	22.84 2.34 -0.44	24.51 2.35 -0.12	21.86 2.07 -0.05
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	20.38 1.88 -0.10	22.41 1.70 -2.89	20.83 1.57 -2.57	20.60 0.39 -15.82	24.28 1.82 -2.83	21.92 1.12 -9.29	24.85 1.45 -10.59	25.41 1.45 -12.06	27.10 2.57 -3.98	24.49 2.51 -2.19	22.59 2.46 -0.97	21.78 2.36 -0.41	21.25 2.30 -0.08	20.63 2.19 0.00	20.88 2.22 0.00	24.46 2.59 0.00	25.60 2.70 0.00	31.53 3.20 0.00	22.02 2.21 0.00	20.79 2.04 0.00	23.35 2.41 0.00	22.82 2.32 -0.44	24.49 2.34 -0.12	21.84 2.05 -0.05
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	20.36 1.86 -0.10	22.40 1.68 -2.89	20.82 1.55 -2.57	20.60 0.38 -15.82	24.26 1.80 -2.83	21.91 1.10 -9.29	24.84 1.43 -10.59	25.40 1.44 -12.06	27.08 2.55 -3.98	24.47 2.49 -2.19	22.57 2.44 -0.97	21.76 2.34 -0.41	21.23 2.28 -0.08	20.61 2.17 0.00	20.86 2.20 0.00	24.43 2.57 0.00	25.57 2.67 0.00	31.50 3.17 0.00	21.99 2.19 0.00	20.77 2.02 0.00	23.32 2.38 0.00	22.80 2.30 -0.44	24.46 2.31 -0.12	21.82 2.03 -0.05
FARRAGUT___LBMP 323566	20.35 1.84 -0.10	22.38 1.66 -2.89	20.80 1.54 -2.57	20.60 0.38 -15.82	24.25 1.79 -2.83	21.90 1.09 -9.29	24.83 1.42 -10.59	25.39 1.42 -12.06	27.05 2.52 -3.98	24.44 2.47 -2.19	22.55 2.42 -0.97	21.73 2.32 -0.41	21.21 2.26 -0.08	20.59 2.15 0.00	20.84 2.18 0.00	24.41 2.55 0.00	25.54 2.64 0.00	31.46 3.13 0.00	21.97 2.17 0.00	20.75 2.00 0.00	23.30 2.37 0.00	22.78 2.28 -0.44	24.44 2.29 -0.12	21.80 2.02 -0.05
FENNER___WINDPWR 24204	18.92 0.51 -0.01	18.52 0.47 -0.23	17.32 0.43 -0.20	5.75 0.11 -1.24	20.39 0.54 -0.22	12.58 0.34 -0.73	14.10 0.45 -0.83	13.28 0.43 -0.94	21.62 0.76 -0.31	20.67 0.71 -0.17	19.95 0.71 -0.08	19.74 0.70 -0.03	19.58 0.70 -0.01	19.10 0.67 0.00	19.30 0.65 0.00	22.60 0.74 0.00	23.70 0.80 0.00	29.33 1.00 0.00	20.50 0.70 0.00	19.40 0.65 0.00	21.64 0.70 0.00	20.73 0.64 -0.03	22.71 0.66 -0.01	20.27 0.53 0.00
FIBERTEK___ENERGY 23856	18.50 0.09 -0.01	18.20 0.09 -0.29	17.03 0.08 -0.26	6.03 0.02 -1.61	20.08 0.17 -0.29	12.54 0.09 -0.94	14.01 0.11 -1.08	13.21 0.09 -1.22	21.10 0.14 -0.40	20.12 0.11 -0.22	19.40 0.14 -0.10	19.19 0.14 -0.04	19.03 0.15 -0.01	18.58 0.14 0.00	18.74 0.10 0.00	21.92 0.06 0.00	23.00 0.09 0.00	28.44 0.11 0.00	19.90 0.10 0.00	18.85 0.10 0.00	21.02 0.08 0.00	20.17 0.07 -0.04	22.13 0.07 -0.01	19.80 0.06 0.00

FITZPATRICK____ 23598	17.99 -0.42 0.00	17.60 -0.41 -0.18	16.47 -0.38 -0.16	5.28 -0.10 -0.98	19.40 -0.40 -0.17	11.84 -0.25 -0.58	13.18 -0.30 -0.66	12.35 -0.30 -0.75	20.25 -0.54 -0.25	19.38 -0.54 -0.13	18.72 -0.50 -0.06	18.54 -0.49 -0.03	18.42 -0.46 0.00	17.98 -0.45 0.00	18.15 -0.50 0.00	21.21 -0.66 0.00	22.23 -0.67 0.00	27.49 -0.83 0.00	19.24 -0.56 0.00	18.23 -0.52 0.00	20.32 -0.62 0.00	19.51 -0.58 -0.03	21.46 -0.58 -0.01	19.25 -0.49 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	20.26 1.75 -0.10	22.42 1.59 -3.01	20.84 1.47 -2.68	21.24 0.37 -16.47	24.31 1.74 -2.95	22.26 1.07 -9.68	25.23 1.39 -11.03	25.84 1.37 -12.56	27.11 2.41 -4.15	24.38 2.32 -2.28	22.43 2.26 -1.01	21.62 2.19 -0.43	21.07 2.12 -0.08	20.46 2.03 0.00	20.71 2.06 0.00	24.27 2.41 0.00	25.44 2.54 0.00	31.43 3.10 0.00	21.94 2.14 0.00	20.73 1.98 0.00	23.22 2.28 0.00	22.68 2.17 -0.45	24.37 2.21 -0.12	21.71 1.92 -0.05
FORT ORANGE____ 23900	19.81 1.29 -0.12	22.72 1.18 -3.71	21.11 1.11 -3.30	25.00 0.29 -20.31	24.56 1.30 -3.64	24.22 0.78 -11.94	27.36 0.95 -13.60	28.23 0.83 -15.49	27.10 1.44 -5.11	23.96 1.36 -2.81	21.73 1.32 -1.25	20.88 1.35 -0.53	20.42 1.44 -0.10	19.82 1.39 0.00	20.17 1.40 -0.12	23.43 1.56 0.00	24.39 1.49 0.00	30.21 1.88 0.00	21.10 1.29 0.00	20.01 1.26 0.00	22.34 1.40 0.00	22.09 1.47 -0.56	23.72 1.53 -0.15	21.15 1.35 -0.07
FORT_DRUM_COGEN 23780	17.71 -0.70 0.00	17.23 -0.71 -0.12	16.05 -0.74 -0.10	4.83 -0.20 -0.63	18.89 -0.85 -0.11	11.49 -0.39 -0.37	12.90 -0.34 -0.42	12.04 -0.34 -0.48	20.13 -0.57 -0.16	19.31 -0.56 -0.09	18.60 -0.60 -0.04	18.40 -0.62 -0.02	18.21 -0.66 0.00	17.82 -0.61 0.00	17.38 -0.50 0.77	21.33 -0.53 0.00	22.54 -0.37 0.00	27.98 -0.35 0.00	19.57 -0.23 0.00	18.33 -0.43 0.00	20.29 -0.65 0.00	19.43 -0.64 -0.02	21.40 -0.64 0.00	19.10 -0.64 0.00
FPL_FAR_ROCK_GT1 24212	20.74 2.24 -0.10	22.71 1.99 -2.89	21.18 1.92 -2.57	20.66 0.44 -15.82	24.66 2.20 -2.83	22.09 1.29 -9.30	25.14 1.73 -10.59	25.70 1.74 -12.07	27.66 3.12 -3.99	24.93 2.96 -2.19	22.75 2.61 -0.97	21.92 2.51 -0.41	21.34 2.39 -0.08	20.75 2.32 0.00	21.04 2.39 0.00	24.65 2.79 0.00	25.96 3.05 0.00	32.16 3.83 -0.01	24.58 2.65 -2.12	21.14 2.38 0.00	23.65 2.71 0.00	23.07 2.58 -0.44	24.96 2.80 -0.12	22.18 2.39 -0.05
FPL_FAR_ROCK_GT2 23815	20.74 2.24 -0.10	22.71 1.99 -2.89	21.18 1.92 -2.57	20.66 0.44 -15.82	24.66 2.20 -2.83	22.09 1.29 -9.30	25.14 1.73 -10.59	25.70 1.74 -12.07	27.66 3.12 -3.99	24.93 2.96 -2.19	22.75 2.61 -0.97	21.92 2.51 -0.41	21.34 2.39 -0.08	20.75 2.32 0.00	21.04 2.39 0.00	24.65 2.79 0.00	25.96 3.05 0.00	32.16 3.83 -0.01	24.58 2.65 -2.12	21.14 2.38 0.00	23.65 2.71 0.00	23.07 2.58 -0.44	24.96 2.80 -0.12	22.18 2.39 -0.05
FRANKLIN_FALL_HYD 24054	17.92 -0.48 0.00	17.47 -0.36 0.00	16.28 -0.41 0.00	4.27 -0.13 0.00	18.74 -0.89 0.00	10.97 -0.54 0.00	12.14 -0.67 0.00	11.30 -0.60 0.00	19.54 -1.00 0.00	18.90 -0.88 0.00	18.17 -0.99 0.00	18.01 -0.99 0.00	17.81 -1.07 0.00	17.41 -1.02 0.00	14.06 -0.90 3.69	21.28 -0.58 0.00	22.46 -0.45 0.00	27.95 -0.38 0.00	19.60 -0.21 0.00	18.52 -0.24 0.00	20.67 -0.26 0.00	19.70 -0.36 0.00	21.75 -0.29 0.00	19.41 -0.33 0.00
FREEPORT_EQUS_GT1 23764	20.69 2.19 -0.10	22.64 1.93 -2.89	21.12 1.86 -2.57	20.64 0.42 -15.82	24.57 2.12 -2.83	22.04 1.24 -9.30	25.08 1.67 -10.59	25.65 1.68 -12.07	27.56 3.02 -3.99	24.85 2.87 -2.19	22.84 2.71 -0.97	22.00 2.59 -0.41	21.42 2.47 -0.08	20.81 2.38 0.00	21.09 2.44 0.00	24.71 2.85 0.00	26.02 3.11 0.00	32.22 3.88 -0.01	24.75 2.70 -2.24	21.21 2.45 0.00	23.74 2.80 0.00	23.14 2.64 -0.44	24.81 2.65 -0.12	22.08 2.30 -0.05
FREEPORT____CT2 23818	20.69 2.19 -0.10	22.64 1.93 -2.89	21.12 1.86 -2.57	20.64 0.42 -15.82	24.57 2.12 -2.83	22.04 1.24 -9.30	25.08 1.67 -10.59	25.65 1.68 -12.07	27.56 3.02 -3.99	24.85 2.87 -2.19	22.84 2.71 -0.97	22.00 2.59 -0.41	21.42 2.47 -0.08	20.81 2.38 0.00	21.09 2.44 0.00	24.71 2.85 0.00	26.02 3.11 0.00	32.22 3.88 -0.01	24.75 2.70 -2.24	21.21 2.45 0.00	23.74 2.80 0.00	23.14 2.64 -0.44	24.81 2.65 -0.12	22.08 2.30 -0.05
FULTON COGEN____ 23766	18.23 -0.18 -0.01	17.87 -0.19 -0.23	16.72 -0.17 -0.21	5.62 -0.05 -1.26	19.71 -0.14 -0.23	12.17 -0.08 -0.74	13.58 -0.09 -0.85	12.76 -0.11 -0.96	20.66 -0.20 -0.32	19.74 -0.22 -0.17	19.05 -0.18 -0.08	18.85 -0.19 -0.03	18.71 -0.17 -0.01	18.27 -0.16 0.00	18.43 -0.22 0.00	21.54 -0.32 0.00	22.61 -0.30 0.00	27.97 -0.36 0.00	19.57 -0.24 0.00	18.53 -0.22 0.00	20.65 -0.29 0.00	19.82 -0.27 -0.04	21.77 -0.28 -0.01	19.51 -0.23 0.00
FULTON____LFGE 323630	20.55 2.00 -0.15	24.22 1.89 -4.51	22.49 1.79 -4.01	29.54 0.47 -24.66	26.25 2.21 -4.42	27.38 1.38 -14.50	31.06 1.72 -16.51	32.39 1.68 -18.81	29.65 2.89 -6.21	25.84 2.64 -3.41	23.16 2.48 -1.52	22.01 2.36 -0.64	21.25 2.25 -0.12	20.62 2.19 0.00	21.03 2.22 -0.16	24.57 2.71 0.00	26.04 3.13 0.00	32.48 4.15 0.00	22.67 2.86 0.00	21.42 2.67 0.00	23.85 2.91 0.00	23.35 2.61 -0.68	24.92 2.70 -0.18	22.10 2.29 -0.08
G.F.CEMENT____DRP 24184	20.38 1.84 -0.13	23.54 1.78 -3.94	21.88 1.68 -3.50	26.37 0.41 -21.56	25.33 1.85 -3.86	25.30 1.13 -12.67	28.59 1.34 -14.43	29.65 1.30 -16.44	28.20 2.22 -5.43	24.86 2.09 -2.98	22.50 2.01 -1.33	21.61 2.04 -0.56	21.00 2.02 -0.11	20.40 1.96 0.00	20.82 2.00 -0.17	24.18 2.32 0.00	25.32 2.42 0.00	31.42 3.09 0.00	21.89 2.08 0.00	20.76 2.00 0.00	23.13 2.19 0.00	22.81 2.15 -0.60	24.46 2.27 -0.16	21.86 2.05 -0.07
GARDENVILLE____LBMP 24039	17.64 -0.78 -0.02	17.62 -0.68 -0.48	16.55 -0.57 -0.42	6.87 -0.14 -2.61	19.70 -0.39 -0.47	12.68 -0.36 -1.53	14.13 -0.44 -1.75	13.38 -0.51 -1.99	20.45 -0.75 -0.66	19.39 -0.76 -0.36	18.73 -0.59 -0.16	18.54 -0.53 -0.07	18.45 -0.44 -0.02	18.01 -0.43 0.00	18.17 -0.48 0.00	21.42 -0.45 -0.01	23.74 -0.51 -1.34	27.47 -0.86 0.00	19.24 -0.56 0.00	18.31 -0.44 0.00	20.57 -0.39 -0.02	20.39 -0.40 -0.72	26.15 -0.68 -4.79	19.03 -0.71 -0.01
GENERAL____MILLS 23808	17.71 -0.71 -0.02	17.70 -0.61 -0.48	16.62 -0.50 -0.43	6.90 -0.12 -2.62	19.79 -0.31 -0.47	12.74 -0.31 -1.54	14.19 -0.38 -1.76	13.44 -0.46 -2.00	20.54 -0.67 -0.66	19.47 -0.68 -0.36	18.81 -0.51 -0.16	18.62 -0.45 -0.07	18.53 -0.36 -0.02	18.08 -0.35 0.00	18.25 -0.40 0.00	21.51 -0.36 -0.01	24.07 -0.41 -1.58	27.59 -0.74 0.00	19.33 -0.47 0.00	18.39 -0.36 0.00	20.66 -0.30 -0.02	20.61 -0.31 -0.86	27.24 -0.59 -5.79	19.11 -0.64 -0.01
GE_PLASTICS____DRP 24183	19.59 1.07 -0.12	22.51 0.99 -3.70	20.91 0.92 -3.29	24.90 0.24 -20.26	24.33 1.08 -3.63	24.06 0.64 -11.91	27.18 0.79 -13.57	28.07 0.71 -15.46	26.88 1.23 -5.10	23.75 1.17 -2.80	21.54 1.14 -1.25	20.69 1.15 -0.53	20.19 1.21 -0.10	19.61 1.17 0.00	19.83 1.18 -0.01	23.18 1.32 0.00	24.18 1.28 0.00	29.90 1.58 0.00	20.89 1.09 0.00	19.81 1.06 0.00	22.13 1.19 0.00	21.86 1.25 -0.56	23.48 1.29 -0.15	20.95 1.15 -0.07

GILBOA___1 23756	19.45 0.95 -0.10	21.61 0.87 -2.91	20.09 0.82 -2.58	20.52 0.22 -15.90	23.43 0.95 -2.85	21.43 0.58 -9.35	24.20 0.74 -10.65	24.74 0.71 -12.13	25.79 1.24 -4.00	23.17 1.19 -2.20	21.30 1.17 -0.98	20.57 1.15 -0.41	20.10 1.15 -0.08	19.53 1.10 0.00	19.76 1.11 0.00	23.13 1.27 0.00	24.20 1.30 0.00	29.85 1.52 0.00	20.89 1.09 0.00	19.79 1.03 0.00	22.12 1.18 0.00	21.64 1.14 -0.44	23.34 1.18 -0.12	20.82 1.04 -0.05
GILBOA___2 23757	19.45 0.95 -0.10	21.61 0.87 -2.91	20.09 0.82 -2.58	20.52 0.22 -15.90	23.43 0.95 -2.85	21.43 0.58 -9.35	24.20 0.74 -10.65	24.74 0.71 -12.13	25.79 1.24 -4.00	23.17 1.19 -2.20	21.30 1.17 -0.98	20.57 1.15 -0.41	20.10 1.15 -0.08	19.53 1.10 0.00	19.76 1.11 0.00	23.13 1.27 0.00	24.20 1.30 0.00	29.85 1.52 0.00	20.89 1.09 0.00	19.79 1.03 0.00	22.12 1.18 0.00	21.64 1.14 -0.44	23.34 1.18 -0.12	20.82 1.04 -0.05
GILBOA___3 23758	19.45 0.95 -0.10	21.61 0.87 -2.91	20.09 0.82 -2.58	20.52 0.22 -15.90	23.43 0.95 -2.85	21.43 0.58 -9.35	24.20 0.74 -10.65	24.74 0.71 -12.13	25.79 1.24 -4.00	23.17 1.19 -2.20	21.30 1.17 -0.98	20.57 1.15 -0.41	20.10 1.15 -0.08	19.53 1.10 0.00	19.76 1.11 0.00	23.13 1.27 0.00	24.20 1.30 0.00	29.85 1.52 0.00	20.89 1.09 0.00	19.79 1.03 0.00	22.12 1.18 0.00	21.64 1.14 -0.44	23.34 1.18 -0.12	20.82 1.04 -0.05
GILBOA___4 23759	19.45 0.95 -0.10	21.61 0.87 -2.91	20.09 0.82 -2.58	20.52 0.22 -15.90	23.43 0.95 -2.85	21.43 0.58 -9.35	24.20 0.74 -10.65	24.74 0.71 -12.13	25.79 1.24 -4.00	23.17 1.19 -2.20	21.30 1.17 -0.98	20.57 1.15 -0.41	20.10 1.15 -0.08	19.53 1.10 0.00	19.76 1.11 0.00	23.13 1.27 0.00	24.20 1.30 0.00	29.85 1.52 0.00	20.89 1.09 0.00	19.79 1.03 0.00	22.12 1.18 0.00	21.64 1.14 -0.44	23.34 1.18 -0.12	20.82 1.04 -0.05
GILBOA____ 23599	19.45 0.95 -0.10	21.61 0.87 -2.91	20.09 0.82 -2.58	20.52 0.22 -15.90	23.43 0.95 -2.85	21.43 0.58 -9.35	24.20 0.74 -10.65	24.74 0.71 -12.13	25.79 1.24 -4.00	23.17 1.19 -2.20	21.30 1.17 -0.98	20.57 1.15 -0.41	20.10 1.15 -0.08	19.53 1.10 0.00	19.76 1.11 0.00	23.13 1.27 0.00	24.20 1.30 0.00	29.85 1.52 0.00	20.89 1.09 0.00	19.79 1.03 0.00	22.12 1.18 0.00	21.64 1.14 -0.44	23.34 1.18 -0.12	20.82 1.04 -0.05
GINNA____ 23603	17.19 -1.23 -0.01	16.98 -1.19 -0.34	15.90 -1.10 -0.30	5.99 -0.28 -1.87	18.85 -1.11 -0.33	11.93 -0.68 -1.10	13.34 -0.73 -1.25	12.60 -0.72 -1.43	19.80 -1.22 -0.47	18.84 -1.20 -0.26	18.15 -1.12 -0.11	17.95 -1.10 -0.05	17.81 -1.08 -0.01	17.39 -1.04 0.00	17.54 -1.11 0.00	20.56 -1.31 0.00	21.59 -1.32 0.00	26.69 -1.64 0.00	18.67 -1.13 0.00	17.70 -1.05 0.00	19.73 -1.21 0.00	18.90 -1.21 -0.05	20.61 -1.45 -0.01	18.39 -1.35 -0.01
GLEN PARK____ 23778	17.72 -0.69 0.00	17.24 -0.71 -0.12	16.06 -0.74 -0.11	4.87 -0.20 -0.67	18.90 -0.85 -0.12	11.52 -0.39 -0.39	12.94 -0.32 -0.45	12.09 -0.33 -0.51	20.18 -0.54 -0.17	19.36 -0.52 -0.09	18.63 -0.57 -0.04	18.43 -0.59 -0.02	18.24 -0.64 0.00	17.86 -0.58 0.00	17.44 -0.48 0.73	21.36 -0.50 0.00	22.58 -0.33 0.00	28.04 -0.29 0.00	19.61 -0.19 0.00	18.36 -0.39 0.00	20.33 -0.61 0.00	19.46 -0.62 -0.02	21.43 -0.61 0.00	19.11 -0.62 0.00
GLENWOOD_IC_1_G5 23712	20.47 1.97 -0.10	22.48 1.76 -2.89	20.94 1.67 -2.57	20.61 0.39 -15.82	24.38 1.93 -2.83	21.95 1.15 -9.30	24.95 1.54 -10.59	25.51 1.54 -12.07	27.29 2.75 -3.99	24.62 2.64 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.29 2.34 -0.08	20.68 2.25 0.00	20.94 2.29 0.00	24.54 2.68 0.00	25.77 2.86 0.00	31.73 3.40 0.00	23.83 2.35 -1.67	20.91 2.15 0.00	23.49 2.55 0.00	22.92 2.42 -0.44	24.60 2.44 -0.12	21.90 2.11 -0.05
GLENWOOD_IC_2_G1 23688	20.37 1.87 -0.10	22.39 1.67 -2.89	20.84 1.58 -2.57	20.59 0.37 -15.82	24.27 1.81 -2.83	21.89 1.09 -9.30	24.86 1.45 -10.59	25.42 1.45 -12.07	27.12 2.59 -3.98	24.47 2.49 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.17 2.22 -0.08	20.56 2.13 0.00	20.82 2.17 0.00	24.39 2.53 0.00	25.59 2.69 0.00	31.59 3.26 0.00	22.92 2.25 -0.87	20.81 2.06 0.00	23.34 2.40 0.00	22.78 2.29 -0.44	24.46 2.30 -0.12	21.79 2.00 -0.05
GLENWOOD_IC_3_G1 23689	20.37 1.87 -0.10	22.39 1.67 -2.89	20.84 1.58 -2.57	20.59 0.37 -15.82	24.27 1.81 -2.83	21.89 1.09 -9.30	24.86 1.45 -10.59	25.42 1.45 -12.07	27.12 2.59 -3.98	24.47 2.49 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.17 2.22 -0.08	20.56 2.13 0.00	20.82 2.17 0.00	24.39 2.53 0.00	25.59 2.69 0.00	31.59 3.26 0.00	22.92 2.25 -0.87	20.81 2.06 0.00	23.34 2.40 0.00	22.78 2.29 -0.44	24.46 2.30 -0.12	21.79 2.00 -0.05
GLENWOOD___4 23550	20.47 1.97 -0.10	22.48 1.76 -2.89	20.94 1.67 -2.57	20.61 0.39 -15.82	24.38 1.93 -2.83	21.95 1.15 -9.30	24.95 1.54 -10.59	25.51 1.54 -12.07	27.29 2.75 -3.99	24.62 2.64 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.29 2.34 -0.08	20.68 2.25 0.00	20.94 2.29 0.00	24.54 2.68 0.00	25.77 2.87 0.00	31.77 3.44 0.00	23.86 2.39 -1.67	20.93 2.18 0.00	23.49 2.55 0.00	22.92 2.42 -0.44	24.60 2.44 -0.12	21.90 2.11 -0.05
GLENWOOD___5 23614	20.47 1.97 -0.10	22.48 1.76 -2.89	20.94 1.67 -2.57	20.61 0.39 -15.82	24.38 1.93 -2.83	21.95 1.15 -9.30	24.95 1.54 -10.59	25.51 1.54 -12.07	27.29 2.75 -3.99	24.62 2.64 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.29 2.34 -0.08	20.68 2.25 0.00	20.94 2.29 0.00	24.54 2.68 0.00	25.77 2.87 0.00	31.77 3.44 0.00	23.86 2.39 -1.67	20.93 2.18 0.00	23.49 2.55 0.00	22.92 2.42 -0.44	24.60 2.44 -0.12	21.90 2.11 -0.05
GLOBAL GREEN_PORT_GT1 23814	22.58 4.08 -0.10	24.45 3.73 -2.89	22.82 3.56 -2.57	21.07 0.85 -15.82	26.63 4.17 -2.83	23.28 2.48 -9.30	26.60 3.19 -10.59	27.13 3.16 -12.07	30.12 5.58 -4.00	27.24 5.26 -2.20	25.02 4.88 -0.97	24.05 4.63 -0.41	23.37 4.41 -0.08	22.74 4.31 0.00	23.12 4.47 0.00	27.17 5.30 0.00	28.79 5.88 0.00	35.95 7.61 -0.02	27.79 5.27 -2.72	23.57 4.81 -0.01	26.29 5.35 0.00	25.52 5.02 -0.44	27.22 5.07 -0.12	24.06 4.28 -0.05
GLOBE___DSASP 323697	16.87 -1.55 -0.01	16.83 -1.44 -0.44	15.81 -1.28 -0.39	6.50 -0.32 -2.42	18.88 -1.17 -0.43	12.10 -0.83 -1.42	13.45 -0.99 -1.62	12.68 -1.07 -1.85	19.43 -1.72 -0.61	18.43 -1.69 -0.33	17.78 -1.53 -0.15	17.61 -1.46 -0.06	17.52 -1.37 -0.01	17.12 -1.32 0.00	17.26 -1.39 0.00	20.30 -1.57 0.00	21.20 -1.65 0.05	26.05 -2.28 0.00	18.26 -1.54 0.00	17.30 -1.45 0.00	19.31 -1.63 0.00	18.27 -1.61 0.18	18.10 -2.01 1.94	17.92 -1.82 -0.01
GOETHSLN___LBMP 323567	20.27 1.76 -0.10	22.32 1.60 -2.89	20.75 1.49 -2.57	20.58 0.37 -15.82	24.19 1.74 -2.83	21.86 1.06 -9.29	24.79 1.38 -10.59	25.33 1.37 -12.06	26.96 2.43 -3.98	24.34 2.37 -2.19	22.45 2.32 -0.97	21.63 2.22 -0.41	21.11 2.15 -0.08	20.49 2.06 0.00	20.74 2.09 0.00	24.29 2.43 0.00	25.42 2.52 0.00	31.32 2.99 0.00	21.86 2.06 0.00	20.65 1.89 0.00	23.19 2.25 0.00	22.67 2.18 -0.44	24.34 2.19 -0.12	21.72 1.93 -0.05

GOODYEAR_LAKE_HYD 323669	19.31 0.88 -0.03	19.49 0.82 -0.84	18.22 0.77 -0.75	9.22 0.20 -4.61	21.41 0.96 -0.83	14.80 0.58 -2.71	16.65 0.74 -3.09	16.16 0.74 -3.52	23.02 1.31 -1.16	21.67 1.25 -0.64	20.66 1.22 -0.28	20.29 1.16 -0.12	20.02 1.12 -0.02	19.52 1.08 0.00	19.72 1.07 0.00	23.12 1.26 0.00	24.28 1.37 0.00	29.99 1.66 0.00	20.98 1.17 0.00	19.85 1.09 0.00	22.18 1.24 0.00	21.32 1.13 -0.13	23.24 1.17 -0.03	20.73 0.97 -0.02
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	19.00 0.56 -0.03	19.33 0.55 -0.96	18.06 0.52 -0.85	9.76 0.13 -5.23	21.23 0.67 -0.94	14.96 0.38 -3.07	16.78 0.46 -3.50	16.31 0.43 -3.99	22.63 0.77 -1.32	21.23 0.72 -0.72	20.24 0.76 -0.32	19.90 0.76 -0.14	19.69 0.79 -0.03	19.19 0.75 0.00	19.37 0.72 0.00	22.72 0.86 0.00	23.79 0.89 0.00	29.31 0.98 0.00	20.50 0.70 0.00	19.43 0.68 0.00	21.76 0.82 0.00	20.98 0.77 -0.14	22.84 0.76 -0.04	20.36 0.61 -0.02
GOUDEY___7 23579	19.01 0.58 -0.03	19.35 0.57 -0.96	18.07 0.53 -0.85	9.77 0.14 -5.23	21.25 0.69 -0.94	14.97 0.39 -3.07	16.79 0.48 -3.50	16.33 0.44 -3.99	22.66 0.80 -1.32	21.25 0.74 -0.72	20.27 0.79 -0.32	19.93 0.78 -0.14	19.71 0.81 -0.03	19.20 0.77 0.00	19.39 0.74 0.00	22.75 0.89 0.00	23.82 0.91 0.00	29.34 1.01 0.00	20.52 0.72 0.00	19.45 0.70 0.00	21.78 0.84 0.00	21.00 0.79 -0.14	22.86 0.78 -0.04	20.38 0.62 -0.02
GOUDEY___8 23580	19.00 0.56 -0.03	19.33 0.55 -0.96	18.06 0.52 -0.85	9.76 0.13 -5.23	21.23 0.67 -0.94	14.96 0.38 -3.07	16.78 0.46 -3.50	16.31 0.43 -3.99	22.63 0.77 -1.32	21.23 0.72 -0.72	20.24 0.76 -0.32	19.90 0.76 -0.14	19.69 0.79 -0.03	19.19 0.75 0.00	19.37 0.72 0.00	22.72 0.86 0.00	23.79 0.89 0.00	29.31 0.98 0.00	20.50 0.70 0.00	19.43 0.68 0.00	21.76 0.82 0.00	20.98 0.77 -0.14	22.84 0.76 -0.04	20.36 0.61 -0.02
GOWANUS_GT1_1 24077	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT1_2 24078	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT1_3 24079	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT1_4 24080	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT1_5 24084	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT1_6 24111	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT1_7 24112	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT1_8 24113	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT2_1 24114	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT2_2 24115	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT2_3 24116	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05

GOWANUS_GT2_4 24117	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT2_5 24118	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT2_6 24119	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT2_7 24120	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT2_8 24121	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT3_1 24122	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT3_2 24123	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT3_3 24124	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT3_4 24125	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT3_5 24126	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT3_6 24127	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT3_7 24128	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT3_8 24129	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT4_1 24130	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT4_2 24131	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05

GOWANUS_GT4_3 24132	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT4_4 24133	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT4_5 24134	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT4_6 24135	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT4_7 24136	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GOWANUS_GT4_8 24137	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.22 2.69 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GREENIDGE___3 23582	18.69 0.27 -0.02	18.68 0.28 -0.58	17.49 0.28 -0.51	7.64 0.07 -3.16	20.66 0.47 -0.57	13.61 0.24 -1.86	15.26 0.33 -2.12	14.60 0.28 -2.41	21.88 0.54 -0.80	20.70 0.48 -0.44	19.90 0.55 -0.19	19.66 0.57 -0.08	19.50 0.61 -0.02	19.00 0.56 0.00	19.15 0.51 0.00	22.51 0.65 0.00	23.64 0.71 -0.03	29.11 0.78 0.00	20.36 0.55 0.00	19.32 0.57 0.00	21.63 0.69 0.00	20.78 0.62 -0.10	22.68 0.52 -0.11	20.11 0.36 -0.01
GREENIDGE___4 23583	18.69 0.27 -0.02	18.68 0.28 -0.58	17.49 0.28 -0.51	7.64 0.07 -3.16	20.66 0.47 -0.57	13.61 0.24 -1.86	15.26 0.33 -2.12	14.60 0.28 -2.41	21.88 0.54 -0.80	20.70 0.48 -0.44	19.90 0.55 -0.19	19.66 0.57 -0.08	19.50 0.61 -0.02	19.00 0.56 0.00	19.15 0.51 0.00	22.51 0.65 0.00	23.64 0.71 -0.03	29.11 0.78 0.00	20.36 0.55 0.00	19.32 0.57 0.00	21.63 0.69 0.00	20.78 0.62 -0.10	22.68 0.52 -0.11	20.11 0.36 -0.01
GREENWD_138_KV_38B11_REV_LBMP_J 345004	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
GROVEVILLE___HYD 323602	20.26 1.75 -0.10	22.42 1.59 -3.01	20.84 1.47 -2.68	21.24 0.37 -16.47	24.31 1.74 -2.95	22.26 1.07 -9.68	25.23 1.39 -11.03	25.84 1.37 -12.56	27.11 2.41 -4.15	24.38 2.32 -2.28	22.43 2.26 -1.01	21.62 2.19 -0.43	21.07 2.12 -0.08	20.46 2.03 0.00	20.71 2.06 0.00	24.27 2.41 0.00	25.44 2.54 0.00	31.43 3.10 0.00	21.94 2.14 0.00	20.73 1.98 0.00	23.22 2.28 0.00	22.68 2.17 -0.45	24.37 2.21 -0.12	21.71 1.92 -0.05
HAMPSHIRE___PAPER_HYD 323593	17.47 -0.93 0.00	16.94 -0.89 0.00	15.82 -0.87 0.00	4.17 -0.23 0.00	18.55 -1.07 0.00	10.92 -0.59 0.00	12.16 -0.66 0.00	11.27 -0.63 0.00	19.45 -1.09 0.00	18.74 -1.04 0.00	18.08 -1.08 0.00	17.95 -1.06 0.00	17.75 -1.12 0.00	17.35 -1.08 0.00	15.55 -1.03 2.07	20.76 -1.10 0.00	21.81 -1.09 0.00	27.06 -1.26 0.00	18.92 -0.88 0.00	17.82 -0.93 0.00	19.83 -1.11 0.00	18.96 -1.11 0.00	20.94 -1.10 0.00	18.70 -1.03 0.00
HARDSCRABBLE_WT_PWR 323673	19.26 0.86 0.00	18.47 0.72 0.08	17.32 0.69 0.07	4.16 0.19 0.43	20.45 0.90 0.07	11.85 0.59 0.25	13.24 0.71 0.28	12.25 0.68 0.33	21.62 1.18 0.11	20.85 1.12 0.06	20.26 1.13 0.03	20.09 1.10 0.01	19.97 1.11 0.00	19.59 1.16 0.00	20.04 1.21 -0.18	23.24 1.38 0.00	24.19 1.29 0.00	29.95 1.62 0.00	20.90 1.10 0.00	19.87 1.12 0.00	22.26 1.32 0.00	21.38 1.33 0.01	23.37 1.33 0.00	20.83 1.09 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	20.03 1.53 -0.09	21.92 1.38 -2.72	20.38 1.27 -2.42	19.59 0.32 -14.87	23.79 1.50 -2.66	21.17 0.93 -8.74	24.01 1.23 -9.96	24.47 1.22 -11.35	26.45 2.15 -3.74	23.92 2.08 -2.06	22.10 2.03 -0.92	21.34 1.94 -0.39	20.82 1.88 -0.07	20.23 1.79 0.00	20.47 1.82 0.00	24.00 2.14 0.00	25.16 2.26 0.00	31.07 2.74 0.00	21.69 1.88 0.00	20.49 1.74 0.00	22.96 2.02 0.00	22.40 1.93 -0.41	24.12 1.97 -0.11	21.50 1.71 -0.05
HARZA MOOSE___RIVER 24016	18.45 0.04 0.00	17.84 0.02 0.00	16.68 -0.01 0.00	4.40 -0.01 0.00	19.63 0.00 0.00	11.56 0.05 0.00	12.95 0.14 0.00	12.04 0.13 0.00	20.79 0.24 0.00	20.00 0.22 0.00	19.36 0.19 0.00	19.19 0.18 0.00	19.02 0.15 0.00	18.58 0.15 0.00	18.38 0.17 0.44	22.07 0.21 0.00	23.19 0.28 0.00	28.74 0.41 0.00	20.09 0.28 0.00	18.96 0.21 0.00	21.10 0.16 0.00	20.18 0.12 0.00	22.16 0.12 0.00	19.78 0.05 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	20.41 1.90 -0.10	22.42 1.71 -2.89	20.84 1.58 -2.57	20.60 0.39 -15.82	24.28 1.82 -2.83	21.93 1.12 -9.29	24.86 1.46 -10.59	25.43 1.46 -12.07	27.13 2.60 -3.98	24.52 2.54 -2.19	22.60 2.47 -0.97	21.77 2.35 -0.41	21.24 2.29 -0.08	20.62 2.19 0.00	20.87 2.22 0.00	24.45 2.58 0.00	25.59 2.69 0.00	31.50 3.18 0.00	21.99 2.18 0.00	20.77 2.02 0.00	23.33 2.40 0.00	22.83 2.34 -0.44	24.48 2.33 -0.12	21.84 2.05 -0.05

HEMPSTEAD____ 23647	20.53 2.03 -0.10	22.51 1.79 -2.89	20.99 1.73 -2.57	20.61 0.39 -15.82	24.43 1.97 -2.83	21.96 1.16 -9.30	24.99 1.58 -10.59	25.56 1.59 -12.07	27.38 2.84 -3.99	24.69 2.71 -2.19	22.71 2.58 -0.97	21.88 2.46 -0.41	21.31 2.36 -0.08	20.70 2.27 0.00	20.97 2.32 0.00	24.56 2.70 0.00	25.83 2.93 0.00	31.94 3.60 -0.01	24.32 2.50 -2.02	21.02 2.27 0.00	23.55 2.61 0.00	22.97 2.47 -0.44	24.63 2.47 -0.12	21.93 2.14 -0.05
HICKLING___1 23621	18.97 0.55 -0.03	19.15 0.58 -0.75	17.92 0.57 -0.66	8.62 0.14 -4.08	21.14 0.79 -0.73	14.32 0.41 -2.40	16.04 0.49 -2.73	15.45 0.43 -3.11	22.39 0.81 -1.03	21.09 0.74 -0.56	20.25 0.84 -0.25	20.01 0.90 -0.11	19.87 0.98 -0.02	19.37 0.93 0.00	19.55 0.90 0.00	23.01 1.15 0.00	24.39 1.17 -0.32	29.56 1.23 0.00	20.66 0.86 0.00	19.62 0.87 0.00	22.04 1.09 -0.01	21.36 1.03 -0.26	24.12 0.95 -1.13	20.47 0.72 -0.01
HICKLING___2 23622	18.97 0.55 -0.03	19.15 0.58 -0.75	17.92 0.57 -0.66	8.62 0.14 -4.08	21.14 0.79 -0.73	14.32 0.41 -2.40	16.04 0.49 -2.73	15.45 0.43 -3.11	22.39 0.81 -1.03	21.09 0.74 -0.56	20.25 0.84 -0.25	20.01 0.90 -0.11	19.87 0.98 -0.02	19.37 0.93 0.00	19.55 0.90 0.00	23.01 1.15 0.00	24.39 1.17 -0.32	29.56 1.23 0.00	20.66 0.86 0.00	19.62 0.87 0.00	22.04 1.09 -0.01	21.36 1.03 -0.26	24.12 0.95 -1.13	20.47 0.72 -0.01
HIGH FALLS___HY 23754	20.17 1.66 -0.10	22.31 1.51 -2.97	20.74 1.40 -2.65	21.03 0.35 -16.28	24.20 1.66 -2.92	22.10 1.02 -9.57	25.06 1.34 -10.90	25.64 1.32 -12.42	26.92 2.27 -4.10	24.22 2.18 -2.25	22.28 2.12 -1.00	21.46 2.03 -0.42	20.91 1.96 -0.08	20.30 1.87 0.00	20.54 1.89 0.00	24.08 2.22 0.00	25.29 2.39 0.00	31.22 2.89 0.00	21.79 1.99 0.00	20.60 1.85 0.00	23.07 2.14 0.00	22.51 2.00 -0.45	24.21 2.05 -0.12	21.57 1.77 -0.05
HILLBURN___GT 23639	20.04 1.54 -0.09	21.97 1.39 -2.75	20.42 1.28 -2.45	19.79 0.32 -15.07	23.84 1.52 -2.70	21.30 0.93 -8.86	24.16 1.25 -10.09	24.63 1.24 -11.50	26.52 2.18 -3.80	23.98 2.11 -2.08	22.14 2.06 -0.93	21.36 1.96 -0.39	20.84 1.89 -0.07	20.22 1.79 0.00	20.47 1.82 0.00	24.00 2.13 0.00	25.15 2.25 0.00	31.04 2.71 0.00	21.66 1.86 0.00	20.47 1.72 0.00	22.95 2.01 0.00	22.41 1.93 -0.42	24.11 1.96 -0.11	21.49 1.70 -0.05
HISHELDN_WT_PWR 323625	17.53 -0.89 -0.02	17.61 -0.73 -0.52	16.56 -0.60 -0.46	7.08 -0.15 -2.84	19.63 -0.50 -0.51	12.76 -0.42 -1.67	14.22 -0.50 -1.90	13.51 -0.56 -2.17	20.41 -0.85 -0.71	19.31 -0.87 -0.39	18.64 -0.70 -0.18	18.48 -0.60 -0.07	18.41 -0.48 -0.02	17.98 -0.46 0.00	18.18 -0.47 0.00	21.51 -0.36 -0.01	23.29 -0.42 -0.80	27.57 -0.76 0.00	19.27 -0.54 0.00	18.32 -0.43 0.00	20.57 -0.38 -0.01	20.21 -0.32 -0.47	24.37 -0.56 -2.88	19.18 -0.56 -0.01
HOLTSVILLE_IC_1 23690	21.00 2.50 -0.10	22.95 2.23 -2.89	21.42 2.15 -2.57	20.70 0.48 -15.82	24.89 2.44 -2.83	22.20 1.39 -9.30	25.29 1.88 -10.59	25.87 1.90 -12.07	27.94 3.40 -4.00	25.21 3.23 -2.20	23.13 3.00 -0.97	22.25 2.84 -0.41	21.65 2.70 -0.08	21.05 2.62 0.00	21.36 2.70 0.00	25.01 3.15 0.00	26.35 3.44 0.00	32.71 4.37 -0.02	25.57 3.05 -2.72	21.52 2.76 -0.01	24.07 3.13 0.00	23.45 2.95 -0.44	25.13 2.97 -0.12	22.33 2.54 -0.05
HOLTSVILLE_IC_10 23699	21.13 2.63 -0.10	23.07 2.35 -2.89	21.53 2.27 -2.57	20.73 0.51 -15.82	25.03 2.57 -2.83	22.28 1.48 -9.30	25.39 1.99 -10.59	25.98 2.00 -12.07	28.12 3.58 -4.00	25.38 3.40 -2.20	23.29 3.16 -0.97	22.41 2.99 -0.41	21.80 2.85 -0.08	21.21 2.77 0.00	21.51 2.86 0.00	25.18 3.32 0.00	26.55 3.64 0.00	33.00 4.66 -0.02	25.76 3.25 -2.71	21.70 2.94 -0.01	24.27 3.33 0.00	23.63 3.13 -0.44	25.30 3.15 -0.12	22.48 2.69 -0.05
HOLTSVILLE_IC_2 23691	21.00 2.50 -0.10	22.95 2.23 -2.89	21.42 2.15 -2.57	20.70 0.48 -15.82	24.89 2.44 -2.83	22.20 1.39 -9.30	25.29 1.88 -10.59	25.87 1.90 -12.07	27.94 3.40 -4.00	25.21 3.23 -2.20	23.13 3.00 -0.97	22.25 2.84 -0.41	21.65 2.70 -0.08	21.05 2.62 0.00	21.36 2.70 0.00	25.01 3.15 0.00	26.35 3.44 0.00	32.71 4.37 -0.02	25.57 3.05 -2.72	21.52 2.76 -0.01	24.07 3.13 0.00	23.45 2.95 -0.44	25.13 2.97 -0.12	22.33 2.54 -0.05
HOLTSVILLE_IC_3 23692	21.00 2.50 -0.10	22.95 2.23 -2.89	21.42 2.15 -2.57	20.70 0.48 -15.82	24.89 2.44 -2.83	22.20 1.39 -9.30	25.29 1.88 -10.59	25.87 1.90 -12.07	27.94 3.40 -4.00	25.21 3.23 -2.20	23.13 3.00 -0.97	22.25 2.84 -0.41	21.65 2.70 -0.08	21.05 2.62 0.00	21.36 2.70 0.00	25.01 3.15 0.00	26.35 3.44 0.00	32.71 4.37 -0.02	25.57 3.05 -2.72	21.52 2.76 -0.01	24.07 3.13 0.00	23.45 2.95 -0.44	25.13 2.97 -0.12	22.33 2.54 -0.05
HOLTSVILLE_IC_4 23693	21.00 2.50 -0.10	22.95 2.23 -2.89	21.42 2.15 -2.57	20.70 0.48 -15.82	24.89 2.44 -2.83	22.20 1.39 -9.30	25.29 1.88 -10.59	25.87 1.90 -12.07	27.94 3.40 -4.00	25.21 3.23 -2.20	23.13 3.00 -0.97	22.25 2.84 -0.41	21.65 2.70 -0.08	21.05 2.62 0.00	21.36 2.70 0.00	25.01 3.15 0.00	26.35 3.44 0.00	32.71 4.37 -0.02	25.57 3.05 -2.72	21.52 2.76 -0.01	24.07 3.13 0.00	23.45 2.95 -0.44	25.13 2.97 -0.12	22.33 2.54 -0.05
HOLTSVILLE_IC_5 23694	21.00 2.50 -0.10	22.95 2.23 -2.89	21.42 2.15 -2.57	20.70 0.48 -15.82	24.89 2.44 -2.83	22.20 1.39 -9.30	25.29 1.88 -10.59	25.87 1.90 -12.07	27.94 3.40 -4.00	25.21 3.23 -2.20	23.13 3.00 -0.97	22.25 2.84 -0.41	21.65 2.70 -0.08	21.05 2.62 0.00	21.36 2.70 0.00	25.01 3.15 0.00	26.35 3.44 0.00	32.71 4.37 -0.02	25.57 3.05 -2.72	21.52 2.76 -0.01	24.07 3.13 0.00	23.45 2.95 -0.44	25.13 2.97 -0.12	22.33 2.54 -0.05
HOLTSVILLE_IC_6 23695	21.13 2.63 -0.10	23.07 2.35 -2.89	21.53 2.27 -2.57	20.73 0.51 -15.82	25.03 2.57 -2.83	22.28 1.48 -9.30	25.39 1.99 -10.59	25.98 2.00 -12.07	28.12 3.58 -4.00	25.38 3.40 -2.20	23.29 3.16 -0.97	22.41 2.99 -0.41	21.80 2.85 -0.08	21.21 2.77 0.00	21.51 2.86 0.00	25.18 3.32 0.00	26.55 3.64 0.00	33.00 4.66 -0.02	25.76 3.25 -2.71	21.70 2.94 -0.01	24.27 3.33 0.00	23.63 3.13 -0.44	25.30 3.15 -0.12	22.48 2.69 -0.05
HOLTSVILLE_IC_7 23696	21.13 2.63 -0.10	23.07 2.35 -2.89	21.53 2.27 -2.57	20.73 0.51 -15.82	25.03 2.57 -2.83	22.28 1.48 -9.30	25.39 1.99 -10.59	25.98 2.00 -12.07	28.12 3.58 -4.00	25.38 3.40 -2.20	23.29 3.16 -0.97	22.41 2.99 -0.41	21.80 2.85 -0.08	21.21 2.77 0.00	21.51 2.86 0.00	25.18 3.32 0.00	26.55 3.64 0.00	33.00 4.66 -0.02	25.76 3.25 -2.71	21.70 2.94 -0.01	24.27 3.33 0.00	23.63 3.13 -0.44	25.30 3.15 -0.12	22.48 2.69 -0.05
HOLTSVILLE_IC_8 23697	21.13 2.63 -0.10	23.07 2.35 -2.89	21.53 2.27 -2.57	20.73 0.51 -15.82	25.03 2.57 -2.83	22.28 1.48 -9.30	25.39 1.99 -10.59	25.98 2.00 -12.07	28.12 3.58 -4.00	25.38 3.40 -2.20	23.29 3.16 -0.97	22.41 2.99 -0.41	21.80 2.85 -0.08	21.21 2.77 0.00	21.51 2.86 0.00	25.18 3.32 0.00	26.55 3.64 0.00	33.00 4.66 -0.02	25.76 3.25 -2.71	21.70 2.94 -0.01	24.27 3.33 0.00	23.63 3.13 -0.44	25.30 3.15 -0.12	22.48 2.69 -0.05

HOLTSVILLE_IC_9 23698	21.13 2.63 -0.10	23.07 2.35 -2.89	21.53 2.27 -2.57	20.73 0.51 -15.82	25.03 2.57 -2.83	22.28 1.48 -9.30	25.39 1.99 -10.59	25.98 2.00 -12.07	28.12 3.58 -4.00	25.38 3.40 -2.20	23.29 3.16 -0.97	22.41 2.99 -0.41	21.80 2.85 -0.08	21.21 2.77 0.00	21.51 2.86 0.00	25.18 3.32 0.00	26.55 3.64 0.00	33.00 4.66 -0.02	25.76 3.25 -2.71	21.70 2.94 -0.01	24.27 3.33 0.00	23.63 3.13 -0.44	25.30 3.15 -0.12	22.48 2.69 -0.05
HOWARD_WT_PWR 323690	18.45 0.03 -0.02	18.56 0.12 -0.61	17.50 0.26 -0.54	7.82 0.06 -3.35	20.59 0.37 -0.60	13.55 0.07 -1.97	15.20 0.14 -2.24	14.52 0.06 -2.56	21.59 0.20 -0.84	20.36 0.10 -0.46	19.64 0.28 -0.21	19.62 0.53 -0.09	19.58 0.69 -0.02	19.08 0.65 0.00	19.28 0.63 0.00	22.79 0.93 0.00	24.43 0.98 -0.54	29.27 0.95 0.00	20.29 0.49 0.00	19.40 0.64 0.00	21.86 0.92 -0.01	21.27 0.87 -0.34	24.62 0.71 -1.87	20.23 0.48 -0.01
HQ_GEN_CEDARS 23644	17.64 -0.77 0.00	17.15 -0.68 0.00	16.05 -0.64 0.00	4.23 -0.17 0.00	18.79 -0.84 0.00	10.99 -0.51 0.00	12.11 -0.71 0.00	11.20 -0.70 0.00	19.29 -1.26 0.00	18.62 -1.17 0.00	17.94 -1.22 0.00	17.87 -1.14 0.00	17.63 -1.24 0.00	17.23 -1.21 0.00	13.77 -1.17 3.71	20.64 -1.23 0.00	21.55 -1.36 0.00	26.68 -1.66 0.00	18.66 -1.15 0.00	17.63 -1.12 0.00	19.69 -1.25 0.00	18.84 -1.22 0.00	20.94 -1.11 0.00	18.73 -1.01 0.00
HQ_GEN_CEDARS_PROXY 323590	17.64 -0.77 0.00	17.15 -0.68 0.00	16.05 -0.64 0.00	4.23 -0.17 0.00	18.79 -0.84 0.00	10.99 -0.51 0.00	12.11 -0.71 0.00	11.20 -0.70 0.00	19.29 -1.26 0.00	18.62 -1.17 0.00	17.94 -1.22 0.00	17.87 -1.14 0.00	17.63 -1.24 0.00	17.23 -1.21 0.00	13.77 -1.17 3.71	20.64 -1.23 0.00	21.55 -1.36 0.00	26.68 -1.66 0.00	18.66 -1.15 0.00	17.63 -1.12 0.00	19.69 -1.25 0.00	18.84 -1.22 0.00	20.94 -1.11 0.00	18.73 -1.01 0.00
HQ_GEN_IMPORT 323601	17.86 -0.54 0.00	17.35 -0.48 0.00	16.25 -0.44 0.00	4.29 -0.11 0.00	19.06 -0.56 0.00	11.16 -0.34 0.00	12.82 -0.46 -0.46	11.47 -0.43 0.00	19.80 -0.74 0.00	19.10 -0.69 0.00	18.45 -0.71 0.00	18.30 -0.70 0.00	18.15 -0.72 0.00	17.73 -0.70 0.00	17.01 -0.68 0.96	21.14 -0.72 0.00	22.16 -0.75 0.00	27.45 -0.88 0.00	19.19 -0.61 0.00	18.17 -0.58 0.00	20.30 -0.63 0.00	19.43 -0.63 0.00	21.39 -0.65 0.00	19.14 -0.59 0.00
HQ_GEN_WHEEL 23651	17.86 -0.54 0.00	17.35 -0.48 0.00	16.25 -0.44 0.00	4.29 -0.11 0.00	19.06 -0.56 0.00	11.16 -0.34 0.00	12.82 -0.46 -0.46	11.47 -0.43 0.00	19.80 -0.74 0.00	19.10 -0.69 0.00	18.45 -0.71 0.00	18.30 -0.70 0.00	18.15 -0.72 0.00	17.73 -0.70 0.00	17.01 -0.68 0.96	21.14 -0.72 0.00	22.16 -0.75 0.00	27.45 -0.88 0.00	19.19 -0.61 0.00	18.17 -0.58 0.00	20.30 -0.63 0.00	19.43 -0.63 0.00	21.39 -0.65 0.00	19.14 -0.59 0.00
HUDSON_AVE_GT_3 23810	20.39 1.89 -0.10	22.42 1.71 -2.89	20.84 1.58 -2.57	20.60 0.39 -15.82	24.29 1.84 -2.83	21.92 1.12 -9.29	24.86 1.45 -10.59	25.42 1.45 -12.06	27.11 2.58 -3.98	24.52 2.55 -2.19	22.63 2.50 -0.97	21.82 2.40 -0.41	21.29 2.34 -0.08	20.66 2.23 0.00	20.91 2.26 0.00	24.50 2.64 0.00	25.65 2.75 0.00	31.58 3.25 0.00	22.05 2.25 0.00	20.83 2.07 0.00	23.39 2.45 0.00	22.86 2.36 -0.44	24.53 2.37 -0.12	21.88 2.09 -0.05
HUDSON_AVE_GT_4 23540	20.39 1.89 -0.10	22.42 1.71 -2.89	20.84 1.58 -2.57	20.60 0.39 -15.82	24.29 1.84 -2.83	21.92 1.12 -9.29	24.86 1.45 -10.59	25.42 1.45 -12.06	27.11 2.58 -3.98	24.52 2.55 -2.19	22.63 2.50 -0.97	21.82 2.40 -0.41	21.29 2.34 -0.08	20.66 2.23 0.00	20.91 2.26 0.00	24.50 2.64 0.00	25.65 2.75 0.00	31.58 3.25 0.00	22.05 2.25 0.00	20.83 2.07 0.00	23.39 2.45 0.00	22.86 2.36 -0.44	24.53 2.37 -0.12	21.88 2.09 -0.05
HUDSON_AVE_GT_5 23657	20.39 1.89 -0.10	22.42 1.71 -2.89	20.84 1.58 -2.57	20.60 0.39 -15.82	24.29 1.84 -2.83	21.92 1.12 -9.29	24.86 1.45 -10.59	25.42 1.45 -12.06	27.11 2.58 -3.98	24.52 2.55 -2.19	22.63 2.50 -0.97	21.82 2.40 -0.41	21.29 2.34 -0.08	20.66 2.23 0.00	20.91 2.26 0.00	24.50 2.64 0.00	25.65 2.75 0.00	31.58 3.25 0.00	22.05 2.25 0.00	20.83 2.07 0.00	23.39 2.45 0.00	22.86 2.36 -0.44	24.53 2.37 -0.12	21.88 2.09 -0.05
HUDSON_AVE_10 24168	20.31 1.81 -0.10	22.34 1.63 -2.89	20.77 1.51 -2.57	20.59 0.37 -15.82	24.20 1.75 -2.83	21.87 1.07 -9.29	24.81 1.41 -10.59	25.38 1.41 -12.06	27.03 2.50 -3.98	24.42 2.44 -2.19	22.51 2.38 -0.97	21.70 2.28 -0.41	21.18 2.22 -0.08	20.55 2.12 0.00	20.79 2.13 0.00	24.36 2.50 0.00	25.49 2.59 0.00	31.38 3.05 0.00	21.91 2.11 0.00	20.69 1.94 0.00	23.26 2.32 0.00	22.75 2.25 -0.44	24.41 2.25 -0.12	21.76 1.98 -0.05
HUNTER_MOUNT___DRP 323613	20.27 1.75 -0.11	22.77 1.62 -3.33	21.17 1.51 -2.96	23.01 0.39 -18.22	24.68 1.79 -3.26	23.32 1.10 -10.71	26.41 1.39 -12.20	27.14 1.34 -13.90	27.49 2.35 -4.59	24.53 2.23 -2.52	22.42 2.14 -1.12	21.58 2.10 -0.47	21.05 2.08 -0.09	20.45 2.01 0.00	20.69 2.03 -0.01	24.22 2.35 0.00	25.36 2.46 0.00	31.41 3.08 0.00	21.95 2.15 0.00	20.77 2.02 0.00	23.19 2.25 0.00	22.73 2.17 -0.50	24.40 2.23 -0.13	21.70 1.90 -0.06
HUNTINGTON_RES_REC 323705	20.85 2.35 -0.10	22.81 2.09 -2.89	21.29 2.02 -2.57	20.67 0.45 -15.82	24.75 2.29 -2.83	22.12 1.32 -9.30	25.20 1.80 -10.59	25.79 1.81 -12.07	27.80 3.26 -4.00	25.08 3.10 -2.20	23.01 2.88 -0.97	22.15 2.73 -0.41	21.57 2.61 -0.08	20.97 2.54 0.00	21.26 2.61 0.00	24.90 3.04 0.00	26.25 3.34 0.00	32.57 4.23 -0.02	25.46 2.95 -2.70	21.44 2.68 -0.01	23.98 3.04 0.00	23.35 2.86 -0.44	25.03 2.87 -0.12	22.23 2.44 -0.05
HUNTLEY___63 23557	17.45 -0.97 -0.01	17.40 -0.87 -0.45	16.35 -0.75 -0.40	6.68 -0.19 -2.47	19.50 -0.56 -0.44	12.50 -0.46 -1.45	13.92 -0.55 -1.65	13.15 -0.64 -1.88	20.19 -0.97 -0.62	19.15 -0.97 -0.34	18.49 -0.81 -0.15	18.31 -0.76 -0.06	18.22 -0.67 -0.01	17.78 -0.65 0.00	17.94 -0.71 0.00	21.11 -0.76 0.00	22.28 -0.80 -0.17	27.13 -1.20 0.00	19.02 -0.78 0.00	18.06 -0.69 0.00	20.20 -0.73 0.00	19.74 -0.74 -0.42	23.69 -1.08 -2.72	18.69 -1.06 -0.01
HUNTLEY___64 23558	17.45 -0.97 -0.01	17.40 -0.87 -0.45	16.35 -0.75 -0.40	6.68 -0.19 -2.47	19.50 -0.56 -0.44	12.50 -0.46 -1.45	13.92 -0.55 -1.65	13.15 -0.64 -1.88	20.19 -0.97 -0.62	19.15 -0.97 -0.34	18.49 -0.81 -0.15	18.31 -0.76 -0.06	18.22 -0.67 -0.01	17.78 -0.65 0.00	17.94 -0.71 0.00	21.11 -0.76 0.00	22.28 -0.80 -0.17	27.13 -1.20 0.00	19.02 -0.78 0.00	18.06 -0.69 0.00	20.20 -0.73 0.00	19.74 -0.74 -0.42	23.69 -1.08 -2.72	18.69 -1.06 -0.01
HUNTLEY___65 23559	17.45 -0.97 -0.01	17.40 -0.87 -0.45	16.35 -0.75 -0.40	6.68 -0.19 -2.47	19.50 -0.56 -0.44	12.50 -0.46 -1.45	13.92 -0.55 -1.65	13.15 -0.64 -1.88	20.19 -0.97 -0.62	19.15 -0.97 -0.34	18.49 -0.81 -0.15	18.31 -0.76 -0.06	18.22 -0.67 -0.01	17.78 -0.65 0.00	17.94 -0.71 0.00	21.11 -0.76 0.00	22.28 -0.80 -0.17	27.13 -1.20 0.00	19.02 -0.78 0.00	18.06 -0.69 0.00	20.20 -0.73 0.00	19.74 -0.74 -0.42	23.69 -1.08 -2.72	18.69 -1.06 -0.01

HUNTLEY___66 23560	17.45 -0.97 -0.01	17.40 -0.87 -0.45	16.35 -0.75 -0.40	6.68 -0.19 -2.47	19.50 -0.56 -0.44	12.50 -0.46 -1.45	13.92 -0.55 -1.65	13.15 -0.64 -1.88	20.19 -0.97 -0.62	19.15 -0.97 -0.34	18.49 -0.81 -0.15	18.31 -0.76 -0.06	18.22 -0.67 -0.01	17.78 -0.65 0.00	17.94 -0.71 0.00	21.11 -0.76 0.00	22.28 -0.80 -0.17	27.13 -1.20 0.00	19.02 -0.78 0.00	18.06 -0.69 0.00	20.20 -0.73 0.00	19.74 -0.74 -0.42	23.69 -1.08 -2.72	18.69 -1.06 -0.01
HUNTLEY___67 23561	17.35 -1.07 -0.01	17.32 -0.97 -0.46	16.26 -0.84 -0.41	6.70 -0.21 -2.51	19.39 -0.69 -0.45	12.45 -0.54 -1.48	13.85 -0.65 -1.69	13.10 -0.73 -1.92	20.05 -1.13 -0.63	19.02 -1.12 -0.35	18.36 -0.95 -0.15	18.18 -0.89 -0.07	18.09 -0.80 -0.02	17.66 -0.77 0.00	17.81 -0.84 0.00	20.98 -0.89 -0.01	23.30 -0.95 -1.35	26.91 -1.42 0.00	18.86 -0.94 0.00	17.94 -0.81 0.00	20.13 -0.83 -0.02	19.92 -0.83 -0.69	25.46 -1.15 -4.57	18.64 -1.11 -0.01
HUNTLEY___68 23562	17.35 -1.07 -0.01	17.32 -0.97 -0.46	16.26 -0.84 -0.41	6.70 -0.21 -2.51	19.39 -0.69 -0.45	12.45 -0.54 -1.48	13.85 -0.65 -1.69	13.10 -0.73 -1.92	20.05 -1.13 -0.63	19.02 -1.12 -0.35	18.36 -0.95 -0.15	18.18 -0.89 -0.07	18.09 -0.80 -0.02	17.66 -0.77 0.00	17.81 -0.84 0.00	20.98 -0.89 -0.01	23.30 -0.95 -1.35	26.91 -1.42 0.00	18.86 -0.94 0.00	17.94 -0.81 0.00	20.13 -0.83 -0.02	19.92 -0.83 -0.69	25.46 -1.15 -4.57	18.64 -1.11 -0.01
HYLAND___LFGE 323620	18.80 0.38 -0.02	18.72 0.39 -0.51	17.54 0.40 -0.45	7.27 0.11 -2.76	20.82 0.70 -0.49	13.49 0.37 -1.62	15.16 0.50 -1.85	14.45 0.44 -2.11	22.10 0.85 -0.69	20.99 0.82 -0.38	20.24 0.91 -0.17	20.01 0.94 -0.07	19.83 0.94 -0.01	19.33 0.90 0.00	19.49 0.84 0.00	22.95 1.09 0.00	24.17 1.21 -0.06	29.82 1.49 0.00	20.82 1.02 0.00	19.76 1.01 0.00	22.09 1.15 0.00	21.18 1.03 -0.10	23.07 0.85 -0.18	20.34 0.60 -0.01
INDECK___CORINTH 23802	20.27 1.73 -0.13	23.47 1.69 -3.96	21.82 1.61 -3.52	26.44 0.38 -21.66	25.23 1.73 -3.88	25.29 1.05 -12.73	28.57 1.25 -14.50	29.63 1.21 -16.52	28.08 2.08 -5.45	24.72 1.94 -3.00	22.36 1.86 -1.34	21.46 1.89 -0.57	20.85 1.87 -0.11	20.25 1.82 0.00	20.67 1.85 -0.17	24.02 2.16 0.00	25.16 2.25 0.00	31.21 2.88 0.00	21.75 1.95 0.00	20.62 1.87 0.00	22.98 2.05 0.00	22.71 2.05 -0.60	24.35 2.15 -0.16	21.79 1.98 -0.07
INDECK___ILION 23567	18.99 0.59 0.00	18.26 0.52 0.08	17.10 0.48 0.07	4.10 0.12 0.43	20.14 0.60 0.07	11.64 0.39 0.25	13.02 0.48 0.28	12.03 0.46 0.33	21.23 0.79 0.11	20.47 0.74 0.06	19.87 0.73 0.03	19.72 0.72 0.01	19.60 0.73 0.00	19.17 0.74 0.00	19.59 0.76 -0.18	22.72 0.86 0.00	23.76 0.85 0.00	29.41 1.08 0.00	20.53 0.73 0.00	19.47 0.72 0.00	21.75 0.82 0.00	20.85 0.80 0.01	22.84 0.80 0.00	20.41 0.68 0.00
INDECK___OLEAN 23982	19.05 0.63 -0.02	19.11 0.74 -0.54	17.92 0.75 -0.48	7.53 0.18 -2.95	21.18 1.03 -0.53	13.71 0.47 -1.73	15.26 0.47 -1.98	14.54 0.38 -2.25	22.10 0.81 -0.74	20.95 0.75 -0.41	20.30 0.96 -0.18	20.09 1.01 -0.08	20.03 1.13 -0.02	19.51 1.07 0.00	19.65 1.00 0.00	23.18 1.30 -0.01	25.51 1.21 -1.39	29.42 1.09 0.00	20.61 0.80 0.00	19.64 0.89 0.00	22.25 1.29 -0.02	22.05 1.23 -0.76	28.14 1.10 -5.00	20.46 0.71 -0.01
INDECK___OSWEGO 23783	18.08 -0.33 -0.01	17.71 -0.34 -0.22	16.57 -0.32 -0.20	5.54 -0.08 -1.22	19.52 -0.32 -0.22	12.03 -0.19 -0.71	13.41 -0.22 -0.82	12.60 -0.23 -0.93	20.44 -0.41 -0.31	19.53 -0.42 -0.17	18.86 -0.38 -0.07	18.66 -0.38 -0.03	18.52 -0.36 -0.01	18.09 -0.35 0.00	18.25 -0.39 0.00	21.33 -0.53 0.00	22.38 -0.53 0.00	27.68 -0.65 0.00	19.37 -0.43 0.00	18.35 -0.40 0.00	20.45 -0.49 0.00	19.63 -0.47 -0.03	21.59 -0.46 -0.01	19.35 -0.39 0.00
INDECK___YERKES 23781	17.47 -0.94 -0.01	17.43 -0.85 -0.45	16.37 -0.73 -0.40	6.69 -0.18 -2.47	19.52 -0.54 -0.44	12.51 -0.45 -1.45	13.93 -0.54 -1.65	13.16 -0.62 -1.88	20.22 -0.95 -0.62	19.18 -0.95 -0.34	18.52 -0.79 -0.15	18.34 -0.73 -0.06	18.24 -0.65 -0.01	17.80 -0.63 0.00	17.96 -0.69 0.00	21.13 -0.73 0.00	22.31 -0.78 -0.17	27.16 -1.17 0.00	19.04 -0.76 0.00	18.09 -0.67 0.00	20.23 -0.71 0.00	19.76 -0.72 -0.42	23.71 -1.05 -2.72	18.71 -1.04 -0.01
INDIAN POINT_GT_1 24139	20.05 1.55 -0.10	22.09 1.39 -2.86	20.53 1.29 -2.55	20.40 0.32 -15.68	23.94 1.51 -2.81	21.65 0.93 -9.22	24.55 1.23 -10.50	25.09 1.23 -11.96	26.67 2.18 -3.95	24.06 2.11 -2.17	22.18 2.06 -0.97	21.38 1.97 -0.41	20.86 1.90 -0.08	20.25 1.81 0.00	20.49 1.84 0.00	24.01 2.15 0.00	25.16 2.26 0.00	31.04 2.71 0.00	21.67 1.86 0.00	20.47 1.72 0.00	22.95 2.01 0.00	22.43 1.93 -0.43	24.11 1.95 -0.11	21.49 1.70 -0.05
INDIAN POINT_GT_2 23659	20.05 1.55 -0.10	22.09 1.39 -2.86	20.53 1.29 -2.55	20.40 0.32 -15.68	23.94 1.51 -2.81	21.65 0.93 -9.22	24.55 1.23 -10.50	25.09 1.23 -11.96	26.67 2.18 -3.95	24.06 2.11 -2.17	22.18 2.06 -0.97	21.38 1.97 -0.41	20.86 1.90 -0.08	20.25 1.81 0.00	20.49 1.84 0.00	24.01 2.15 0.00	25.16 2.26 0.00	31.04 2.71 0.00	21.67 1.86 0.00	20.47 1.72 0.00	22.95 2.01 0.00	22.43 1.93 -0.43	24.11 1.95 -0.11	21.49 1.70 -0.05
INDIAN POINT_GT_3 24019	20.05 1.55 -0.10	22.09 1.39 -2.86	20.53 1.29 -2.55	20.40 0.32 -15.68	23.94 1.51 -2.81	21.65 0.93 -9.22	24.55 1.23 -10.50	25.09 1.23 -11.96	26.67 2.18 -3.95	24.06 2.11 -2.17	22.18 2.06 -0.97	21.38 1.97 -0.41	20.86 1.90 -0.08	20.25 1.81 0.00	20.49 1.84 0.00	24.01 2.15 0.00	25.16 2.26 0.00	31.04 2.71 0.00	21.67 1.86 0.00	20.47 1.72 0.00	22.95 2.01 0.00	22.43 1.93 -0.43	24.11 1.95 -0.11	21.49 1.70 -0.05
INDIAN POINT___2 23530	19.99 1.49 -0.09	21.99 1.34 -2.83	20.44 1.23 -2.52	20.17 0.30 -15.47	23.84 1.45 -2.77	21.49 0.89 -9.09	24.37 1.19 -10.36	24.89 1.19 -11.80	26.55 2.11 -3.90	23.96 2.04 -2.14	22.10 1.99 -0.95	21.31 1.90 -0.40	20.78 1.84 -0.08	20.17 1.74 0.00	20.42 1.77 0.00	23.93 2.07 0.00	25.08 2.17 0.00	30.94 2.61 0.00	21.59 1.79 0.00	20.40 1.64 0.00	22.87 1.93 0.00	22.35 1.86 -0.43	24.04 1.88 -0.11	21.43 1.64 -0.05
INDIAN POINT___3 23531	19.99 1.49 -0.10	22.02 1.33 -2.87	20.47 1.23 -2.55	20.39 0.30 -15.69	23.88 1.44 -2.81	21.62 0.89 -9.22	24.51 1.19 -10.51	25.05 1.18 -11.97	26.60 2.10 -3.95	23.99 2.03 -2.17	22.10 1.98 -0.97	21.31 1.90 -0.41	20.78 1.83 -0.08	20.17 1.74 0.00	20.42 1.77 0.00	23.92 2.06 0.00	25.07 2.16 0.00	30.92 2.59 0.00	21.59 1.78 0.00	20.39 1.64 0.00	22.87 1.93 0.00	22.34 1.85 -0.43	24.03 1.87 -0.11	21.42 1.63 -0.05
IP CORINTH___1 23988	20.27 1.73 -0.13	23.47 1.69 -3.96	21.82 1.61 -3.52	26.44 0.38 -21.66	25.23 1.73 -3.88	25.29 1.05 -12.73	28.57 1.25 -14.50	29.63 1.21 -16.52	28.08 2.08 -5.45	24.72 1.94 -3.00	22.36 1.86 -1.34	21.46 1.89 -0.57	20.85 1.87 -0.11	20.25 1.82 0.00	20.67 1.85 -0.17	24.02 2.16 0.00	25.16 2.25 0.00	31.21 2.88 0.00	21.75 1.95 0.00	20.62 1.87 0.00	22.98 2.05 0.00	22.71 2.05 -0.60	24.35 2.15 -0.16	21.79 1.98 -0.07

IP___TICONDEROGA 23804	21.10 2.57 -0.13	24.10 2.48 -3.79	22.34 2.27 -3.37	25.74 0.58 -20.75	25.89 2.55 -3.72	25.28 1.58 -12.20	28.59 1.88 -13.89	29.58 1.85 -15.83	28.93 3.16 -5.23	25.65 2.99 -2.87	23.33 2.88 -1.28	22.48 2.93 -0.54	21.82 2.84 -0.10	21.18 2.75 0.00	21.59 2.80 -0.15	25.11 3.25 0.00	26.21 3.30 0.00	32.59 4.26 0.00	22.67 2.86 0.00	21.54 2.79 0.00	24.02 3.08 0.00	23.45 2.81 -0.57	25.25 3.06 -0.15	22.46 2.66 -0.07
ISLIP_RES_REC 323679	21.22 2.72 -0.10	23.15 2.43 -2.89	21.61 2.34 -2.57	20.75 0.53 -15.82	25.12 2.66 -2.83	22.34 1.53 -9.30	25.47 2.06 -10.59	26.05 2.08 -12.07	28.26 3.72 -4.00	25.52 3.54 -2.20	23.42 3.29 -0.97	22.53 3.11 -0.41	21.92 2.97 -0.08	21.32 2.89 0.00	21.64 2.98 0.00	25.33 3.47 0.00	26.72 3.81 0.00	33.22 4.88 -0.02	25.91 3.40 -2.70	21.84 3.08 -0.01	24.41 3.47 0.00	23.76 3.26 -0.44	25.43 3.28 -0.12	22.58 2.79 -0.05
JARVIS____ 23743	18.57 0.16 0.00	17.89 0.14 0.08	16.76 0.13 0.07	4.01 0.03 0.43	19.70 0.16 0.07	11.36 0.10 0.25	12.67 0.14 0.28	11.71 0.13 0.33	20.66 0.23 0.11	19.94 0.21 0.06	19.35 0.21 0.03	19.21 0.21 0.01	19.10 0.23 0.00	18.66 0.23 0.00	19.06 0.22 -0.18	22.11 0.24 0.00	23.16 0.25 0.00	28.62 0.29 0.00	20.00 0.20 0.00	18.94 0.18 0.00	21.13 0.19 0.00	20.23 0.18 0.01	22.23 0.20 0.00	19.91 0.18 0.00
JENNISON____1 23625	19.67 1.23 -0.03	20.03 1.18 -1.02	18.70 1.09 -0.91	10.29 0.28 -5.60	21.99 1.36 -1.00	15.62 0.81 -3.29	17.61 1.04 -3.75	17.19 1.01 -4.27	23.74 1.78 -1.41	22.24 1.68 -0.77	21.15 1.65 -0.34	20.76 1.61 -0.15	20.50 1.59 -0.03	19.96 1.53 0.00	20.15 1.50 0.00	23.63 1.77 0.00	24.78 1.88 0.00	30.60 2.27 0.00	21.40 1.60 0.00	20.25 1.50 0.00	22.63 1.70 0.00	21.78 1.57 -0.15	23.68 1.60 -0.04	21.06 1.30 -0.02
JENNISON____2 23626	19.67 1.23 -0.03	20.03 1.18 -1.02	18.70 1.09 -0.91	10.29 0.28 -5.60	21.99 1.36 -1.00	15.62 0.81 -3.29	17.61 1.04 -3.75	17.19 1.01 -4.27	23.74 1.78 -1.41	22.24 1.68 -0.77	21.15 1.65 -0.34	20.76 1.61 -0.15	20.50 1.59 -0.03	19.96 1.53 0.00	20.15 1.50 0.00	23.63 1.77 0.00	24.78 1.88 0.00	30.60 2.27 0.00	21.40 1.60 0.00	20.25 1.50 0.00	22.63 1.70 0.00	21.78 1.57 -0.15	23.68 1.60 -0.04	21.06 1.30 -0.02
JERICHO_RISE_WT_PWR 323719	17.71 -0.69 0.00	17.31 -0.52 0.00	16.10 -0.59 0.00	4.22 -0.18 0.00	18.44 -1.18 0.00	10.78 -0.73 0.00	11.92 -0.90 0.00	11.09 -0.81 0.00	19.16 -1.38 0.00	18.55 -1.24 0.00	17.84 -1.32 0.00	17.68 -1.32 0.00	17.50 -1.38 0.00	17.12 -1.31 0.00	13.60 -1.16 3.88	21.05 -0.82 0.00	22.26 -0.64 0.00	27.69 -0.64 0.00	19.38 -0.42 0.00	18.34 -0.41 0.00	20.49 -0.45 0.00	19.54 -0.52 0.00	21.56 -0.48 0.00	19.28 -0.46 0.00
KEDC_PORT_JEFF_GT2 24210	21.08 2.58 -0.10	23.03 2.31 -2.89	21.49 2.22 -2.57	20.72 0.50 -15.82	24.97 2.52 -2.83	22.25 1.44 -9.30	25.35 1.94 -10.59	25.93 1.96 -12.07	28.05 3.51 -4.00	25.31 3.33 -2.20	23.23 3.10 -0.97	22.35 2.94 -0.41	21.75 2.79 -0.08	21.15 2.72 0.00	21.46 2.81 0.00	25.12 3.26 0.00	26.48 3.57 0.00	32.90 4.56 -0.02	25.70 3.19 -2.71	21.65 2.89 -0.01	24.21 3.27 0.00	23.58 3.08 -0.44	25.25 3.09 -0.12	22.43 2.64 -0.05
KEDC_PORT_JEFF_GT3 24211	21.08 2.58 -0.10	23.03 2.31 -2.89	21.49 2.22 -2.57	20.72 0.50 -15.82	24.97 2.52 -2.83	22.25 1.44 -9.30	25.35 1.94 -10.59	25.93 1.96 -12.07	28.05 3.51 -4.00	25.31 3.33 -2.20	23.23 3.10 -0.97	22.35 2.94 -0.41	21.75 2.79 -0.08	21.15 2.72 0.00	21.46 2.81 0.00	25.12 3.26 0.00	26.48 3.57 0.00	32.90 4.56 -0.02	25.70 3.19 -2.71	21.65 2.89 -0.01	24.21 3.27 0.00	23.58 3.08 -0.44	25.25 3.09 -0.12	22.43 2.64 -0.05
KEDC_GLWD_GT4 24219	20.47 1.97 -0.10	22.48 1.76 -2.89	20.94 1.67 -2.57	20.61 0.39 -15.82	24.38 1.93 -2.83	21.95 1.15 -9.30	24.95 1.54 -10.59	25.51 1.54 -12.07	27.29 2.75 -3.99	24.62 2.64 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.29 2.34 -0.08	20.68 2.25 0.00	20.94 2.29 0.00	24.54 2.68 0.00	25.77 2.86 0.00	31.73 3.40 0.00	23.83 2.35 -1.67	20.91 2.15 0.00	23.49 2.55 0.00	22.92 2.42 -0.44	24.60 2.44 -0.12	21.90 2.11 -0.05
KEDC_GLWD_GT5 24220	20.47 1.97 -0.10	22.48 1.76 -2.89	20.94 1.67 -2.57	20.61 0.39 -15.82	24.38 1.93 -2.83	21.95 1.15 -9.30	24.95 1.54 -10.59	25.51 1.54 -12.07	27.29 2.75 -3.99	24.62 2.64 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.29 2.34 -0.08	20.68 2.25 0.00	20.94 2.29 0.00	24.54 2.68 0.00	25.77 2.86 0.00	31.73 3.40 0.00	23.83 2.35 -1.67	20.91 2.15 0.00	23.49 2.55 0.00	22.92 2.42 -0.44	24.60 2.44 -0.12	21.90 2.11 -0.05
KENSICO____ 23655	20.17 1.67 -0.10	22.22 1.51 -2.89	20.65 1.40 -2.57	20.54 0.34 -15.80	24.08 1.62 -2.83	21.79 1.00 -9.28	24.71 1.31 -10.58	25.26 1.31 -12.05	26.84 2.32 -3.98	24.22 2.25 -2.18	22.32 2.20 -0.97	21.52 2.11 -0.41	20.99 2.04 -0.08	20.38 1.95 0.00	20.63 1.98 0.00	24.17 2.31 0.00	25.32 2.42 0.00	31.23 2.90 0.00	21.79 1.99 0.00	20.59 1.84 0.00	23.09 2.16 0.00	22.56 2.07 -0.44	24.25 2.09 -0.12	21.61 1.83 -0.05
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	20.19 1.69 -0.09	22.17 1.53 -2.81	20.61 1.42 -2.50	20.13 0.36 -15.37	24.06 1.69 -2.75	21.58 1.03 -9.03	24.47 1.35 -10.29	24.96 1.33 -11.73	26.69 2.27 -3.87	24.10 2.19 -2.13	22.22 2.12 -0.94	21.44 2.03 -0.40	20.91 1.96 -0.08	20.31 1.87 0.00	20.56 1.91 0.00	24.10 2.24 0.00	25.30 2.40 0.00	31.25 2.92 0.00	21.81 2.01 0.00	20.62 1.86 0.00	23.08 2.15 0.00	22.51 2.02 -0.42	24.22 2.07 -0.11	21.57 1.78 -0.05
KIAC_JFK_GT1 23816	20.33 1.83 -0.10	22.36 1.65 -2.89	20.78 1.52 -2.57	20.59 0.37 -15.82	24.21 1.75 -2.83	21.88 1.08 -9.29	24.84 1.43 -10.59	25.42 1.45 -12.06	27.08 2.55 -3.98	24.45 2.47 -2.19	22.52 2.39 -0.97	21.71 2.29 -0.41	21.19 2.24 -0.08	20.54 2.11 0.00	20.70 2.05 0.00	24.25 2.39 0.00	25.43 2.53 0.00	31.23 2.90 0.00	21.81 2.01 0.00	20.60 1.84 0.00	23.19 2.25 0.00	22.76 2.27 -0.44	24.43 2.27 -0.12	21.76 1.98 -0.05
KIAC_JFK_GT2 23817	20.33 1.83 -0.10	22.36 1.65 -2.89	20.78 1.52 -2.57	20.59 0.37 -15.82	24.21 1.75 -2.83	21.88 1.08 -9.29	24.84 1.43 -10.59	25.42 1.45 -12.06	27.08 2.55 -3.98	24.45 2.47 -2.19	22.52 2.39 -0.97	21.71 2.29 -0.41	21.19 2.24 -0.08	20.54 2.11 0.00	20.70 2.05 0.00	24.25 2.39 0.00	25.43 2.53 0.00	31.23 2.90 0.00	21.81 2.01 0.00	20.60 1.84 0.00	23.19 2.25 0.00	22.76 2.27 -0.44	24.43 2.27 -0.12	21.76 1.98 -0.05
KINTIGH____ 23543	17.36 -1.05 -0.01	17.24 -0.97 -0.39	16.17 -0.87 -0.35	6.32 -0.22 -2.14	19.26 -0.75 -0.38	12.22 -0.55 -1.26	13.59 -0.65 -1.43	12.82 -0.71 -1.63	19.96 -1.13 -0.54	18.97 -1.11 -0.29	18.31 -0.98 -0.13	18.13 -0.93 -0.06	18.02 -0.87 -0.01	17.59 -0.84 0.00	17.75 -0.90 0.00	20.84 -1.02 0.00	21.49 -1.06 0.35	26.83 -1.50 0.00	18.80 -1.00 0.00	17.87 -0.88 0.00	19.97 -0.96 0.01	18.98 -0.96 0.12	19.52 -1.24 1.29	18.58 -1.16 -0.01

LEDERLE____ 23769	20.08 1.59 -0.09	22.04 1.43 -2.78	20.48 1.31 -2.48	19.96 0.32 -15.23	23.90 1.55 -2.73	21.41 0.95 -8.95	24.29 1.27 -10.20	24.78 1.26 -11.62	26.62 2.23 -3.84	24.05 2.16 -2.11	22.20 2.10 -0.94	21.41 2.01 -0.40	20.89 1.94 -0.08	20.27 1.84 0.00	20.52 1.87 0.00	24.05 2.19 0.00	25.22 2.31 0.00	31.12 2.79 0.00	21.72 1.92 0.00	20.52 1.76 0.00	23.00 2.06 0.00	22.45 1.97 -0.42	24.16 2.01 -0.11	21.54 1.75 -0.05
LINDEN COGEN____ 23786	20.26 1.76 -0.10	22.32 1.60 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.19 1.73 -2.83	21.86 1.06 -9.29	24.79 1.38 -10.59	25.33 1.36 -12.06	26.95 2.42 -3.98	24.33 2.36 -2.19	22.44 2.31 -0.97	21.62 2.21 -0.41	21.10 2.15 -0.08	20.48 2.05 0.00	20.73 2.08 0.00	24.28 2.42 0.00	25.42 2.51 0.00	31.30 2.97 0.00	21.85 2.05 0.00	20.64 1.89 0.00	23.18 2.24 0.00	22.66 2.17 -0.44	24.33 2.18 -0.12	21.71 1.92 -0.05
LIPA_MISC_IPP 23656	21.09 2.59 -0.10	23.03 2.32 -2.89	21.50 2.24 -2.57	20.72 0.50 -15.82	24.99 2.53 -2.83	22.26 1.46 -9.30	25.36 1.95 -10.59	25.95 1.97 -12.07	28.07 3.53 -4.00	25.32 3.33 -2.20	23.22 3.09 -0.97	22.33 2.91 -0.41	21.70 2.75 -0.08	21.11 2.68 0.00	21.42 2.77 0.00	25.09 3.23 0.00	26.43 3.52 0.00	32.87 4.53 -0.02	25.68 3.15 -2.72	21.61 2.85 -0.01	24.17 3.22 0.00	23.55 3.05 -0.44	25.22 3.06 -0.12	22.41 2.62 -0.05
LISF____SOLAR 323691	21.14 2.64 -0.10	23.08 2.37 -2.89	21.55 2.29 -2.57	20.73 0.51 -15.82	25.04 2.59 -2.83	22.29 1.49 -9.30	25.40 1.99 -10.59	25.99 2.01 -12.07	28.14 3.59 -4.00	25.38 3.39 -2.20	23.27 3.13 -0.97	22.37 2.95 -0.41	21.74 2.78 -0.08	21.15 2.72 0.00	21.47 2.82 0.00	25.15 3.29 0.00	26.50 3.60 0.00	32.96 4.62 -0.02	25.74 3.22 -2.72	21.67 2.91 -0.01	24.23 3.28 0.00	23.60 3.11 -0.44	25.27 3.12 -0.12	22.47 2.68 -0.05
LITTLE FALLS____HYD 24013	19.55 1.15 0.00	18.75 1.00 0.08	17.55 0.93 0.07	4.22 0.25 0.43	20.71 1.16 0.07	12.01 0.75 0.25	13.48 0.95 0.28	12.48 0.91 0.33	22.00 1.56 0.11	21.18 1.45 0.06	20.58 1.45 0.03	20.41 1.42 0.01	20.29 1.42 0.00	19.87 1.44 0.00	20.31 1.48 -0.18	23.57 1.71 0.00	24.57 1.66 0.00	30.42 2.09 0.00	21.24 1.44 0.00	20.18 1.42 0.00	22.59 1.65 0.00	21.69 1.64 0.01	23.67 1.64 0.00	21.09 1.36 0.00
LI_NEWBRDGE____DRP 323616	20.52 2.02 -0.10	22.51 1.79 -2.89	21.01 1.75 -2.57	20.61 0.38 -15.82	24.45 1.99 -2.83	21.95 1.15 -9.30	24.97 1.57 -10.59	25.55 1.58 -12.07	27.37 2.83 -4.00	24.68 2.70 -2.20	22.68 2.55 -0.97	21.84 2.42 -0.41	21.27 2.31 -0.08	20.67 2.23 0.00	20.94 2.29 0.00	24.52 2.66 0.00	25.81 2.90 0.00	31.94 3.60 -0.02	25.11 2.50 -2.81	21.02 2.26 -0.01	23.54 2.60 0.00	22.95 2.46 -0.44	24.63 2.47 -0.12	21.91 2.13 -0.05
LONG_LAKE_PHOENIX 24014	18.23 -0.18 -0.01	17.87 -0.19 -0.23	16.72 -0.17 -0.21	5.62 -0.05 -1.26	19.71 -0.14 -0.23	12.17 -0.08 -0.74	13.58 -0.09 -0.85	12.76 -0.11 -0.96	20.66 -0.20 -0.32	19.74 -0.22 -0.17	19.05 -0.18 -0.08	18.85 -0.19 -0.03	18.71 -0.17 -0.01	18.27 -0.16 0.00	18.43 -0.22 0.00	21.54 -0.32 0.00	22.61 -0.30 0.00	27.97 -0.36 0.00	19.57 -0.24 0.00	18.53 -0.22 0.00	20.65 -0.29 0.00	19.82 -0.27 -0.04	21.77 -0.28 -0.01	19.51 -0.23 0.00
LOVETT____3 23632	20.00 1.50 -0.09	21.97 1.35 -2.80	20.43 1.25 -2.49	20.01 0.31 -15.31	23.83 1.46 -2.74	21.40 0.90 -9.00	24.28 1.21 -10.25	24.78 1.20 -11.68	26.52 2.12 -3.86	23.95 2.05 -2.12	22.10 2.00 -0.94	21.31 1.91 -0.40	20.79 1.84 -0.08	20.18 1.75 0.00	20.43 1.78 0.00	23.94 2.08 0.00	25.10 2.19 0.00	30.96 2.63 0.00	21.61 1.80 0.00	20.41 1.66 0.00	22.88 1.95 0.00	22.35 1.87 -0.42	24.05 1.90 -0.11	21.45 1.66 -0.05
LOVETT____4 23642	20.00 1.50 -0.09	21.97 1.35 -2.80	20.43 1.25 -2.49	20.01 0.31 -15.31	23.83 1.46 -2.74	21.40 0.90 -9.00	24.28 1.21 -10.25	24.78 1.20 -11.68	26.52 2.12 -3.86	23.95 2.05 -2.12	22.10 2.00 -0.94	21.31 1.91 -0.40	20.79 1.84 -0.08	20.18 1.75 0.00	20.43 1.78 0.00	23.94 2.08 0.00	25.10 2.19 0.00	30.96 2.63 0.00	21.61 1.80 0.00	20.41 1.66 0.00	22.88 1.95 0.00	22.35 1.87 -0.42	24.05 1.90 -0.11	21.45 1.66 -0.05
LOVETT____5 23593	20.00 1.50 -0.09	21.97 1.35 -2.80	20.43 1.25 -2.49	20.01 0.31 -15.31	23.83 1.46 -2.74	21.40 0.90 -9.00	24.28 1.21 -10.25	24.78 1.20 -11.68	26.52 2.12 -3.86	23.95 2.05 -2.12	22.10 2.00 -0.94	21.31 1.91 -0.40	20.79 1.84 -0.08	20.18 1.75 0.00	20.43 1.78 0.00	23.94 2.08 0.00	25.10 2.19 0.00	30.96 2.63 0.00	21.61 1.80 0.00	20.41 1.66 0.00	22.88 1.95 0.00	22.35 1.87 -0.42	24.05 1.90 -0.11	21.45 1.66 -0.05
LOWER RAQUET____HYD 24057	17.27 -1.13 0.00	16.80 -1.03 0.00	15.71 -0.99 0.00	4.14 -0.26 0.00	18.35 -1.27 0.00	10.76 -0.75 0.00	11.88 -0.93 0.00	11.01 -0.89 0.00	18.98 -1.57 0.00	18.32 -1.47 0.00	17.63 -1.53 0.00	17.53 -1.48 0.00	17.30 -1.57 0.00	16.91 -1.52 0.00	14.05 -1.47 3.13	20.33 -1.53 0.00	21.32 -1.59 0.00	26.45 -1.88 0.00	18.50 -1.31 0.00	17.45 -1.30 0.00	19.46 -1.48 0.00	18.60 -1.46 0.00	20.63 -1.41 0.00	18.43 -1.31 0.00
LOWER____HUDSON 24059	19.90 1.36 -0.13	23.04 1.29 -3.93	21.38 1.20 -3.50	26.22 0.31 -21.50	24.85 1.37 -3.85	24.98 0.83 -12.64	28.23 1.01 -14.40	29.26 0.95 -16.40	27.59 1.63 -5.42	24.32 1.56 -2.98	22.05 1.55 -1.34	21.15 1.58 -0.57	20.57 1.59 -0.11	19.99 1.56 0.00	20.41 1.58 -0.18	23.68 1.81 0.00	24.74 1.83 0.00	30.55 2.22 0.00	21.30 1.50 0.00	20.22 1.47 0.00	22.54 1.61 0.00	22.21 1.56 -0.59	23.84 1.65 -0.16	21.27 1.46 -0.07
LWR____OSWEGATCHIE_HYD 23850	17.47 -0.93 0.00	16.94 -0.89 0.00	15.82 -0.87 0.00	4.17 -0.23 0.00	18.55 -1.07 0.00	10.92 -0.59 0.00	12.16 -0.66 0.00	11.27 -0.63 0.00	19.45 -1.09 0.00	18.74 -1.04 0.00	18.08 -1.08 0.00	17.95 -1.06 0.00	17.75 -1.12 0.00	17.35 -1.08 0.00	15.55 -1.03 2.07	20.76 -1.10 0.00	21.81 -1.09 0.00	27.06 -1.26 0.00	18.92 -0.88 0.00	17.82 -0.93 0.00	19.83 -1.11 0.00	18.96 -1.11 0.00	20.94 -1.10 0.00	18.70 -1.03 0.00
LYONS_FALL_HYD 23570	18.45 0.04 0.00	17.84 0.02 0.00	16.68 -0.01 0.00	4.40 -0.01 0.00	19.63 0.00 0.00	11.56 0.05 0.00	12.95 0.14 0.00	12.04 0.13 0.00	20.79 0.24 0.00	20.00 0.22 0.00	19.36 0.19 0.00	19.19 0.18 0.00	19.02 0.15 0.00	18.58 0.15 0.00	18.38 0.17 0.44	22.07 0.21 0.00	23.19 0.28 0.00	28.74 0.41 0.00	20.09 0.28 0.00	18.96 0.21 0.00	21.10 0.16 0.00	20.18 0.12 0.00	22.16 0.12 0.00	19.78 0.05 0.00
MADISON____COUNTY_LFGE 323628	18.93 0.51 0.00	18.44 0.48 -0.13	17.24 0.43 -0.11	5.22 0.11 -0.70	20.29 0.54 -0.13	12.27 0.35 -0.42	13.76 0.47 -0.47	12.89 0.45 -0.54	21.51 0.78 -0.18	20.62 0.74 -0.10	19.93 0.73 -0.04	19.74 0.72 -0.02	19.58 0.70 0.00	19.11 0.68 0.00	19.32 0.67 0.00	22.61 0.75 0.00	23.73 0.82 0.00	29.37 1.04 0.00	20.54 0.73 0.00	19.42 0.67 0.00	21.66 0.72 0.00	20.73 0.65 -0.02	22.72 0.67 0.00	20.28 0.54 0.00

MAPLE_RIDGE_WT_1 323574	18.02 -0.37 0.00	17.29 -0.34 0.19	16.15 -0.37 0.17	3.24 -0.12 1.05	18.89 -0.54 0.19	10.63 -0.26 0.62	11.78 -0.34 0.70	10.74 -0.36 0.80	19.73 -0.55 0.26	19.06 -0.58 0.14	18.53 -0.57 0.06	18.48 -0.50 0.03	18.40 -0.47 0.00	18.14 -0.29 0.00	20.25 -0.20 -1.80	21.58 -0.29 0.00	22.65 -0.25 0.00	27.98 -0.35 0.00	19.41 -0.40 0.00	18.28 -0.47 0.00	20.36 -0.58 0.00	19.41 -0.62 0.03	21.47 -0.57 0.01	19.36 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	18.02 -0.37 0.00	17.29 -0.34 0.19	16.15 -0.37 0.17	3.24 -0.12 1.05	18.89 -0.54 0.19	10.63 -0.26 0.62	11.78 -0.34 0.70	10.74 -0.36 0.80	19.73 -0.55 0.26	19.06 -0.58 0.14	18.53 -0.57 0.06	18.48 -0.50 0.03	18.40 -0.47 0.00	18.14 -0.29 0.00	20.25 -0.20 -1.80	21.58 -0.29 0.00	22.65 -0.25 0.00	27.98 -0.35 0.00	19.41 -0.40 0.00	18.28 -0.47 0.00	20.36 -0.58 0.00	19.41 -0.62 0.03	21.47 -0.57 0.01	19.36 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	17.77 -0.64 0.00	17.38 -0.45 0.00	16.17 -0.53 0.00	4.23 -0.17 0.00	18.46 -1.16 0.00	10.79 -0.72 0.00	11.93 -0.89 0.00	11.11 -0.79 0.00	19.20 -1.35 0.00	18.59 -1.19 0.00	17.88 -1.28 0.00	17.73 -1.28 0.00	17.53 -1.35 0.00	17.16 -1.28 0.00	13.57 -1.12 3.96	21.13 -0.74 0.00	22.37 -0.54 0.00	27.83 -0.50 0.00	19.47 -0.33 0.00	18.44 -0.31 0.00	20.60 -0.34 0.00	19.64 -0.42 0.00	21.66 -0.38 0.00	19.37 -0.36 0.00
MARSH_HILL_WT_PWR 323713	18.46 0.04 -0.02	18.55 0.12 -0.60	17.48 0.25 -0.54	7.77 0.06 -3.30	20.59 0.37 -0.59	13.53 0.09 -1.94	15.18 0.15 -2.21	14.49 0.07 -2.52	21.60 0.22 -0.83	20.38 0.13 -0.46	19.66 0.30 -0.20	19.60 0.51 -0.09	19.55 0.66 -0.02	19.06 0.63 0.00	19.26 0.61 0.00	22.77 0.90 0.00	24.43 0.95 -0.58	29.24 0.91 0.00	20.30 0.49 0.00	19.38 0.63 0.00	21.82 0.87 -0.01	21.26 0.83 -0.38	24.82 0.68 -2.10	20.22 0.47 -0.01
MG INDUSTRY___DRP 24185	19.59 1.07 -0.12	22.51 0.99 -3.70	20.91 0.93 -3.29	24.89 0.24 -20.25	24.33 1.08 -3.63	24.05 0.65 -11.90	27.17 0.79 -13.55	28.06 0.72 -15.44	26.88 1.23 -5.10	23.76 1.17 -2.80	21.54 1.14 -1.24	20.69 1.16 -0.53	20.19 1.22 -0.10	19.61 1.17 0.00	19.84 1.18 -0.01	23.19 1.33 0.00	24.18 1.28 0.00	29.91 1.58 0.00	20.90 1.10 0.00	19.82 1.06 0.00	22.13 1.19 0.00	21.87 1.25 -0.56	23.48 1.30 -0.15	20.96 1.15 -0.07
MID___OSWEGATCHIE_HYD 23849	17.47 -0.93 0.00	16.94 -0.89 0.00	15.82 -0.87 0.00	4.17 -0.23 0.00	18.55 -1.07 0.00	10.92 -0.59 0.00	12.16 -0.66 0.00	11.27 -0.63 0.00	19.45 -1.09 0.00	18.74 -1.04 0.00	18.08 -1.08 0.00	17.95 -1.06 0.00	17.75 -1.12 0.00	17.35 -1.08 0.00	15.55 -1.03 2.07	20.76 -1.10 0.00	21.81 -1.09 0.00	27.06 -1.26 0.00	18.92 -0.88 0.00	17.82 -0.93 0.00	19.83 -1.11 0.00	18.96 -1.11 0.00	20.94 -1.10 0.00	18.70 -1.03 0.00
MID___RAQUETTE_HYD 23851	17.27 -1.13 0.00	16.80 -1.03 0.00	15.71 -0.99 0.00	4.14 -0.26 0.00	18.35 -1.27 0.00	10.76 -0.75 0.00	11.88 -0.93 0.00	11.01 -0.89 0.00	18.98 -1.57 0.00	18.32 -1.47 0.00	17.63 -1.53 0.00	17.53 -1.48 0.00	17.30 -1.57 0.00	16.91 -1.52 0.00	14.05 -1.47 3.13	20.33 -1.53 0.00	21.32 -1.59 0.00	26.45 -1.88 0.00	18.50 -1.31 0.00	17.45 -1.30 0.00	19.46 -1.48 0.00	18.60 -1.46 0.00	20.63 -1.41 0.00	18.43 -1.31 0.00
MILLIKEN___1 23584	19.00 0.58 -0.02	18.97 0.55 -0.59	17.73 0.51 -0.52	7.75 0.13 -3.22	20.88 0.68 -0.58	13.80 0.40 -1.89	15.49 0.52 -2.15	14.84 0.48 -2.45	22.21 0.85 -0.81	21.02 0.79 -0.44	20.15 0.80 -0.20	19.87 0.78 -0.08	19.67 0.78 -0.02	19.18 0.74 0.00	19.35 0.70 0.00	22.67 0.81 0.00	23.79 0.88 0.00	29.41 1.09 0.00	20.58 0.77 0.00	19.49 0.74 0.00	21.76 0.82 0.00	20.90 0.75 -0.09	22.81 0.75 -0.02	20.36 0.61 -0.01
MILLIKEN___2 23585	19.00 0.58 -0.02	18.97 0.55 -0.59	17.73 0.51 -0.52	7.75 0.13 -3.22	20.88 0.68 -0.58	13.80 0.40 -1.89	15.49 0.52 -2.15	14.84 0.48 -2.45	22.21 0.85 -0.81	21.02 0.79 -0.44	20.15 0.80 -0.20	19.87 0.78 -0.08	19.67 0.78 -0.02	19.18 0.74 0.00	19.35 0.70 0.00	22.67 0.81 0.00	23.79 0.88 0.00	29.41 1.09 0.00	20.58 0.77 0.00	19.49 0.74 0.00	21.76 0.82 0.00	20.90 0.75 -0.09	22.81 0.75 -0.02	20.36 0.61 -0.01
MILLIKEN___DIESEL 23629	19.00 0.58 -0.02	18.97 0.55 -0.59	17.73 0.51 -0.52	7.75 0.13 -3.22	20.88 0.68 -0.58	13.80 0.40 -1.89	15.49 0.52 -2.15	14.84 0.48 -2.45	22.21 0.85 -0.81	21.02 0.79 -0.44	20.15 0.80 -0.20	19.87 0.78 -0.08	19.67 0.78 -0.02	19.18 0.74 0.00	19.35 0.70 0.00	22.67 0.81 0.00	23.79 0.88 0.00	29.41 1.09 0.00	20.58 0.77 0.00	19.49 0.74 0.00	21.76 0.82 0.00	20.90 0.75 -0.09	22.81 0.75 -0.02	20.36 0.61 -0.01
MILLSEAT___LFGE 323607	17.58 -0.84 -0.01	17.48 -0.76 -0.42	16.41 -0.65 -0.37	6.52 -0.16 -2.28	19.57 -0.47 -0.41	12.47 -0.37 -1.34	13.93 -0.42 -1.53	13.14 -0.50 -1.74	20.39 -0.73 -0.57	19.36 -0.74 -0.31	18.68 -0.61 -0.14	18.49 -0.58 -0.06	18.36 -0.52 -0.01	17.91 -0.52 0.00	18.06 -0.59 0.00	21.24 -0.61 0.00	22.07 -0.62 0.21	27.41 -0.92 0.00	19.21 -0.59 0.00	18.26 -0.49 0.00	20.41 -0.51 0.01	19.50 -0.55 0.01	20.72 -0.86 0.46	18.85 -0.90 -0.01
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	20.11 1.61 -0.10	22.15 1.45 -2.88	20.59 1.33 -2.56	20.48 0.33 -15.75	24.01 1.56 -2.82	21.72 0.96 -9.25	24.62 1.26 -10.54	25.17 1.26 -12.01	26.74 2.23 -3.97	24.12 2.16 -2.18	22.24 2.11 -0.97	21.44 2.02 -0.41	20.91 1.96 -0.08	20.30 1.87 0.00	20.55 1.90 0.00	24.07 2.21 0.00	25.22 2.32 0.00	31.11 2.79 0.00	21.72 1.92 0.00	20.52 1.77 0.00	23.01 2.07 0.00	22.48 1.98 -0.43	24.17 2.01 -0.11	21.54 1.75 -0.05
MODEL_CITY_ENERGY 24167	16.92 -1.50 -0.01	16.87 -1.40 -0.44	15.85 -1.23 -0.39	6.49 -0.32 -2.41	18.91 -1.15 -0.43	12.12 -0.80 -1.41	13.49 -0.93 -1.61	12.72 -1.02 -1.83	19.54 -1.61 -0.60	18.53 -1.59 -0.33	17.88 -1.42 -0.15	17.70 -1.37 -0.06	17.60 -1.28 -0.01	17.18 -1.25 0.00	17.33 -1.32 0.00	20.38 -1.47 0.01	20.94 -1.54 0.42	26.18 -2.15 0.00	18.37 -1.44 0.00	17.49 -1.27 0.00	19.57 -1.35 0.01	18.60 -1.31 0.14	18.93 -1.68 1.43	18.13 -1.62 -0.01
MODERN_LFGE___ 323580	16.92 -1.50 -0.01	16.87 -1.40 -0.44	15.85 -1.23 -0.39	6.49 -0.32 -2.41	18.91 -1.15 -0.43	12.12 -0.80 -1.41	13.49 -0.93 -1.61	12.72 -1.02 -1.83	19.54 -1.61 -0.60	18.53 -1.59 -0.33	17.88 -1.42 -0.15	17.70 -1.37 -0.06	17.60 -1.28 -0.01	17.18 -1.25 0.00	17.33 -1.32 0.00	20.38 -1.47 0.01	20.94 -1.54 0.42	26.18 -2.15 0.00	18.37 -1.44 0.00	17.49 -1.27 0.00	19.57 -1.35 0.01	18.60 -1.31 0.14	18.93 -1.68 1.43	18.13 -1.62 -0.01
MOHAWK_PAPER___DRP 24187	19.86 1.33 -0.13	22.91 1.23 -3.85	21.27 1.15 -3.42	25.76 0.30 -21.06	24.73 1.34 -3.77	24.69 0.80 -12.37	27.89 0.97 -14.10	28.84 0.87 -16.06	27.36 1.51 -5.30	24.12 1.43 -2.91	21.83 1.38 -1.29	20.98 1.42 -0.55	20.49 1.51 -0.10	19.88 1.45 0.00	20.24 1.46 -0.14	23.48 1.63 0.00	24.48 1.57 0.00	30.35 2.02 0.00	21.19 1.39 0.00	20.11 1.36 0.00	22.42 1.48 0.00	22.15 1.52 -0.58	23.77 1.58 -0.15	21.21 1.40 -0.07

MONGAUP___HYD 23641	20.19 1.69 -0.09	22.02 1.55 -2.65	20.49 1.45 -2.35	19.26 0.37 -14.48	23.94 1.72 -2.59	21.08 1.06 -8.51	23.71 1.19 -9.70	24.15 1.20 -11.05	26.29 2.10 -3.65	23.77 1.98 -2.00	21.97 1.92 -0.89	21.23 1.85 -0.38	20.73 1.78 -0.07	20.16 1.73 0.00	20.41 1.75 0.00	23.92 2.06 0.00	25.13 2.22 0.00	31.08 2.75 0.00	21.68 1.88 0.00	20.49 1.73 0.00	22.93 1.99 0.00	22.33 1.87 -0.40	24.10 1.96 -0.11	21.74 1.96 -0.05
MONTAUK___DIESEL 23721	22.63 4.13 -0.10	24.49 3.78 -2.89	22.87 3.61 -2.57	21.08 0.86 -15.82	26.69 4.23 -2.83	23.32 2.52 -9.30	26.65 3.24 -10.59	27.18 3.21 -12.07	30.20 5.66 -4.00	27.32 5.34 -2.20	25.08 4.95 -0.97	24.11 4.69 -0.41	23.43 4.47 -0.08	22.80 4.36 0.00	23.18 4.52 0.00	27.24 5.37 0.00	28.87 5.96 0.00	36.06 7.72 -0.02	27.87 5.35 -2.72	23.65 4.89 -0.01	26.38 5.44 0.00	25.60 5.10 -0.44	27.30 5.15 -0.12	24.12 4.34 -0.05
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	20.32 1.82 -0.10	22.36 1.64 -2.89	20.78 1.51 -2.57	20.59 0.37 -15.82	24.22 1.76 -2.83	21.88 1.08 -9.29	24.81 1.41 -10.59	25.37 1.40 -12.07	27.02 2.49 -3.98	24.40 2.43 -2.19	22.51 2.38 -0.97	21.69 2.28 -0.41	21.16 2.21 -0.08	20.55 2.12 0.00	20.80 2.14 0.00	24.36 2.50 0.00	25.51 2.61 0.00	31.43 3.10 0.00	21.95 2.15 0.00	20.73 1.98 0.00	23.26 2.33 0.00	22.74 2.24 -0.44	24.42 2.26 -0.12	21.76 1.98 -0.05
MUNSVILLE_WIND_PWR 323609	20.21 1.77 -0.03	20.44 1.70 -0.91	19.06 1.56 -0.81	9.78 0.41 -4.97	22.46 1.94 -0.89	15.60 1.17 -2.92	17.64 1.49 -3.33	17.17 1.47 -3.79	24.35 2.55 -1.25	22.88 2.41 -0.69	21.79 2.32 -0.31	21.40 2.27 -0.13	21.16 2.26 -0.02	20.61 2.18 0.00	20.78 2.13 0.00	24.37 2.51 0.00	25.57 2.66 0.00	31.61 3.29 0.00	22.11 2.30 0.00	20.89 2.14 0.00	23.33 2.39 0.00	22.39 2.19 -0.14	24.32 2.24 -0.04	21.58 1.83 -0.02
N SALMON___HYD 24042	17.92 -0.48 0.00	17.47 -0.36 0.00	16.28 -0.41 0.00	4.27 -0.13 0.00	18.74 -0.89 0.00	10.97 -0.54 0.00	12.14 -0.67 0.00	11.30 -0.60 0.00	19.54 -1.00 0.00	18.90 -0.88 0.00	18.17 -0.99 0.00	18.01 -0.99 0.00	17.81 -1.07 0.00	17.41 -1.02 0.00	14.06 -0.90 3.69	21.28 -0.58 0.00	22.46 -0.45 0.00	27.95 -0.38 0.00	19.60 -0.21 0.00	18.52 -0.24 0.00	20.67 -0.26 0.00	19.70 -0.36 0.00	21.75 -0.29 0.00	19.41 -0.33 0.00
N.E_GEN_SANDY PD 24062	20.06 1.53 -0.12	22.87 1.43 -3.62	21.10 1.32 -3.09	23.75 0.34 -19.01	24.54 1.52 -3.41	23.60 0.92 -11.17	27.15 1.15 -13.18	27.51 1.11 -14.50	27.27 1.93 -4.79	24.27 1.86 -2.63	22.14 1.81 -1.17	21.31 1.81 -0.50	20.75 1.79 -0.09	20.15 1.72 0.00	20.40 1.74 -0.01	23.86 2.00 0.00	24.93 2.03 0.00	30.84 2.51 0.00	21.51 1.71 0.00	20.40 1.65 0.00	22.80 1.86 0.00	22.21 1.76 -0.40	24.02 1.84 -0.14	21.42 1.62 -0.06
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	20.04 1.54 -0.09	22.00 1.38 -2.79	20.45 1.27 -2.48	19.99 0.31 -15.27	23.86 1.50 -2.74	21.41 0.92 -8.98	24.28 1.23 -10.23	24.78 1.23 -11.65	26.56 2.17 -3.85	23.99 2.09 -2.11	22.14 2.04 -0.94	21.36 1.95 -0.40	20.83 1.88 -0.08	20.22 1.78 0.00	20.47 1.82 0.00	23.99 2.12 0.00	25.15 2.24 0.00	31.03 2.70 0.00	21.65 1.85 0.00	20.46 1.70 0.00	22.93 1.99 0.00	22.40 1.92 -0.42	24.10 1.95 -0.11	21.49 1.70 -0.05
NARROWS_GT1_1 24228	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT1_2 24229	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT1_3 24230	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT1_4 24231	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT1_5 24232	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT1_6 24233	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT1_7 24234	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT1_8 24235	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05

NARROWS_GT2_1 24236	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT2_2 24237	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT2_3 24238	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT2_4 24239	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT2_5 24240	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT2_6 24241	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT2_7 24242	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NARROWS_GT2_8 24243	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	20.27 1.75 -0.11	22.77 1.62 -3.33	21.17 1.51 -2.96	23.01 0.39 -18.22	24.68 1.79 -3.26	23.32 1.10 -10.71	26.41 1.39 -12.20	27.14 1.34 -13.90	27.49 2.35 -4.59	24.53 2.23 -2.52	22.42 2.14 -1.12	21.58 2.10 -0.47	21.05 2.08 -0.09	20.45 2.01 0.00	20.69 2.03 -0.01	24.22 2.35 0.00	25.36 2.46 0.00	31.41 3.08 0.00	21.95 2.15 0.00	20.77 2.02 0.00	23.19 2.25 0.00	22.73 2.17 -0.50	24.40 2.23 -0.13	21.70 1.90 -0.06
NEG CAPITAL___MECHNVIL 23645	20.18 1.64 -0.13	23.37 1.56 -3.98	21.70 1.46 -3.54	26.57 0.37 -21.79	25.20 1.67 -3.91	25.34 1.02 -12.81	28.65 1.24 -14.59	29.70 1.18 -16.63	28.05 2.01 -5.49	24.70 1.90 -3.01	22.36 1.85 -1.35	21.46 1.88 -0.57	20.86 1.87 -0.11	20.27 1.83 0.00	20.70 1.87 -0.18	24.02 2.16 0.00	25.15 2.25 0.00	31.14 2.81 0.00	21.71 1.91 0.00	20.58 1.83 0.00	22.94 2.00 0.00	22.60 1.94 -0.60	24.23 2.03 -0.16	21.61 1.80 -0.07
NEG CENTRAL_HIGH_ACRES 23767	17.74 -0.68 -0.01	17.52 -0.65 -0.34	16.40 -0.60 -0.31	6.13 -0.15 -1.88	19.44 -0.52 -0.34	12.27 -0.34 -1.11	13.72 -0.36 -1.26	12.96 -0.38 -1.43	20.40 -0.61 -0.47	19.43 -0.62 -0.26	18.73 -0.54 -0.12	18.52 -0.53 -0.05	18.38 -0.51 -0.01	17.94 -0.49 0.00	18.09 -0.56 0.00	21.20 -0.66 0.00	22.26 -0.65 0.00	27.49 -0.84 0.00	19.25 -0.56 0.00	18.25 -0.51 0.00	20.35 -0.59 0.00	19.50 -0.62 -0.05	21.26 -0.80 -0.01	18.99 -0.76 -0.01
NEG CENTRAL___DRP 24199	18.48 0.06 -0.01	18.27 0.06 -0.38	17.09 0.06 -0.34	6.50 0.02 -2.08	20.18 0.19 -0.37	12.83 0.10 -1.22	14.36 0.16 -1.39	13.61 0.13 -1.58	21.32 0.25 -0.52	20.29 0.22 -0.29	19.54 0.26 -0.13	19.33 0.27 -0.05	19.17 0.28 -0.01	18.69 0.26 0.00	18.85 0.20 0.00	22.10 0.23 0.00	23.17 0.26 0.00	28.62 0.29 0.00	20.02 0.22 0.00	18.99 0.24 0.00	21.21 0.28 0.00	20.35 0.23 -0.06	22.21 0.16 -0.02	19.82 0.08 -0.01
NEG CENTRAL___INDECK 23768	18.62 0.19 -0.02	18.54 0.21 -0.51	17.39 0.24 -0.45	7.23 0.07 -2.76	20.61 0.50 -0.50	13.37 0.23 -1.62	15.01 0.34 -1.85	14.29 0.28 -2.11	21.81 0.57 -0.70	20.69 0.52 -0.38	19.94 0.61 -0.17	19.73 0.66 -0.07	19.57 0.68 -0.01	19.09 0.66 0.00	19.26 0.61 0.00	22.67 0.80 0.00	23.85 0.90 -0.06	29.37 1.04 0.00	20.51 0.71 0.00	19.48 0.73 0.00	21.79 0.85 0.00	20.91 0.75 -0.10	22.79 0.57 -0.18	20.11 0.37 -0.01
NEG CENTRAL___SENECA 23627	18.56 0.15 -0.01	18.40 0.14 -0.42	17.22 0.15 -0.38	6.75 0.04 -2.31	20.35 0.32 -0.41	13.03 0.16 -1.36	14.61 0.24 -1.55	13.87 0.20 -1.76	21.52 0.39 -0.58	20.46 0.35 -0.32	19.71 0.41 -0.14	19.49 0.42 -0.06	19.34 0.45 -0.01	18.84 0.40 0.00	18.99 0.34 0.00	22.30 0.44 0.00	23.39 0.48 0.00	28.86 0.53 0.00	20.19 0.39 0.00	19.16 0.40 0.00	21.42 0.48 0.00	20.54 0.42 -0.06	22.37 0.31 -0.02	19.93 0.19 -0.01
NEG CENTRAL___STATE_STREET 24147	18.70 0.28 -0.01	18.47 0.27 -0.37	17.27 0.25 -0.33	6.49 0.06 -2.02	20.37 0.39 -0.36	12.93 0.23 -1.19	14.48 0.31 -1.35	13.72 0.28 -1.54	21.54 0.48 -0.51	20.50 0.43 -0.28	19.74 0.46 -0.12	19.52 0.46 -0.05	19.36 0.47 -0.01	18.88 0.44 0.00	19.04 0.39 0.00	22.28 0.42 0.00	23.38 0.47 0.00	28.91 0.58 0.00	20.23 0.43 0.00	19.18 0.42 0.00	21.38 0.44 0.00	20.51 0.39 -0.06	22.43 0.37 -0.02	20.04 0.30 -0.01

NEG MILLWOOD___DRP 24198	20.33 1.82 -0.10	22.48 1.65 -3.00	20.90 1.53 -2.67	21.22 0.38 -16.43	24.36 1.80 -2.94	22.27 1.11 -9.66	25.26 1.45 -11.00	25.87 1.44 -12.53	27.21 2.53 -4.14	24.48 2.43 -2.27	22.53 2.36 -1.01	21.70 2.27 -0.43	21.16 2.21 -0.08	20.55 2.11 0.00	20.79 2.14 0.00	24.36 2.50 0.00	25.55 2.64 0.00	31.56 3.23 0.00	22.04 2.23 0.00	20.82 2.07 0.00	23.32 2.39 0.00	22.78 2.27 -0.45	24.47 2.30 -0.12	21.78 1.99 -0.05
NEG NORTH_FLCN_SEA 23793	18.03 -0.38 0.00	17.63 -0.20 0.00	16.41 -0.29 0.00	4.29 -0.11 0.00	18.76 -0.87 0.00	10.96 -0.55 0.00	12.13 -0.69 0.00	11.30 -0.60 0.00	19.54 -1.01 0.00	18.93 -0.86 0.00	18.20 -0.96 0.00	18.04 -0.96 0.00	17.79 -1.08 0.00	17.42 -1.01 0.00	13.85 -0.84 3.95	21.43 -0.43 0.00	22.70 -0.20 0.00	28.27 -0.06 0.00	19.78 -0.02 0.00	18.77 0.02 0.00	20.96 0.03 0.00	19.97 -0.09 0.00	21.98 -0.06 0.00	19.66 -0.08 0.00
NEG NORTH_KES_CHATEGAY 23792	17.78 -0.63 0.00	17.36 -0.46 0.00	16.16 -0.54 0.00	4.23 -0.17 0.00	18.52 -1.11 0.00	10.82 -0.69 0.00	11.97 -0.85 0.00	11.14 -0.76 0.00	19.25 -1.30 0.00	18.63 -1.16 0.00	17.91 -1.24 0.00	17.76 -1.25 0.00	17.57 -1.31 0.00	17.19 -1.25 0.00	13.67 -1.09 3.88	21.12 -0.74 0.00	22.35 -0.55 0.00	27.80 -0.53 0.00	19.46 -0.34 0.00	18.42 -0.34 0.00	20.57 -0.37 0.00	19.62 -0.44 0.00	21.65 -0.39 0.00	19.35 -0.39 0.00
NEG NORTH___ALICE_FALLS 23915	18.08 -0.32 0.00	17.67 -0.16 0.00	16.44 -0.25 0.00	4.30 -0.10 0.00	18.81 -0.82 0.00	10.99 -0.52 0.00	12.17 -0.64 0.00	11.35 -0.56 0.00	19.63 -0.92 0.00	19.00 -0.79 0.00	18.25 -0.91 0.00	18.09 -0.91 0.00	17.84 -1.03 0.00	17.47 -0.97 0.00	13.90 -0.80 3.94	21.48 -0.38 0.00	22.75 -0.15 0.00	28.34 0.01 0.00	19.85 0.05 0.00	18.83 0.07 0.00	21.02 0.09 0.00	20.03 -0.03 0.00	22.04 0.00 0.00	19.69 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	18.08 -0.32 0.00	17.67 -0.16 0.00	16.44 -0.25 0.00	4.30 -0.10 0.00	18.81 -0.82 0.00	10.99 -0.52 0.00	12.17 -0.64 0.00	11.35 -0.56 0.00	19.63 -0.92 0.00	19.00 -0.79 0.00	18.25 -0.91 0.00	18.09 -0.91 0.00	17.84 -1.03 0.00	17.47 -0.97 0.00	13.90 -0.80 3.94	21.48 -0.38 0.00	22.75 -0.15 0.00	28.34 0.01 0.00	19.85 0.05 0.00	18.83 0.07 0.00	21.02 0.09 0.00	20.03 -0.03 0.00	22.04 0.00 0.00	19.69 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	18.08 -0.32 0.00	17.67 -0.16 0.00	16.44 -0.25 0.00	4.30 -0.10 0.00	18.81 -0.82 0.00	10.99 -0.52 0.00	12.17 -0.64 0.00	11.35 -0.56 0.00	19.63 -0.92 0.00	19.00 -0.79 0.00	18.25 -0.91 0.00	18.09 -0.91 0.00	17.84 -1.03 0.00	17.47 -0.97 0.00	13.90 -0.80 3.94	21.48 -0.38 0.00	22.75 -0.15 0.00	28.34 0.01 0.00	19.85 0.05 0.00	18.83 0.07 0.00	21.02 0.09 0.00	20.03 -0.03 0.00	22.04 0.00 0.00	19.69 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	17.17 -1.25 -0.01	17.11 -1.15 -0.43	16.08 -1.00 -0.39	6.53 -0.25 -2.39	19.18 -0.87 -0.43	12.27 -0.64 -1.40	13.66 -0.75 -1.59	12.88 -0.83 -1.82	19.84 -1.30 -0.60	18.82 -1.29 -0.33	18.17 -1.14 -0.15	17.99 -1.08 -0.06	17.89 -0.99 -0.01	17.47 -0.97 0.00	17.62 -1.03 0.00	20.73 -1.13 0.00	21.52 -1.19 0.20	26.63 -1.70 0.00	18.67 -1.13 0.00	17.77 -0.98 0.00	19.90 -1.04 0.01	19.04 -1.02 0.00	20.28 -1.37 0.40	18.42 -1.33 -0.01
NEG WEST___LANCASTR 23811	18.39 -0.04 -0.02	18.40 0.07 -0.51	17.26 0.11 -0.45	7.21 0.02 -2.78	20.46 0.34 -0.50	13.21 0.07 -1.63	14.72 0.04 -1.87	13.99 -0.04 -2.13	21.31 0.06 -0.70	20.20 0.02 -0.38	19.54 0.20 -0.17	19.33 0.25 -0.07	19.25 0.36 -0.02	18.77 0.33 0.00	18.92 0.27 0.00	22.33 0.44 -0.02	25.76 0.38 -2.48	28.48 0.15 0.00	19.97 0.16 0.00	19.01 0.26 0.00	21.45 0.48 -0.03	21.79 0.45 -1.28	31.11 0.24 -8.82	19.77 0.02 -0.01
NEG_PENN_ALLEGHNY 23528	19.12 0.69 -0.03	19.46 0.67 -0.96	18.18 0.63 -0.85	9.82 0.16 -5.25	21.39 0.82 -0.94	15.06 0.47 -3.09	16.91 0.58 -3.52	16.44 0.53 -4.01	22.82 0.95 -1.32	21.40 0.88 -0.73	20.40 0.92 -0.32	20.06 0.91 -0.14	19.83 0.93 -0.03	19.33 0.90 0.00	19.52 0.87 0.00	22.89 1.03 0.00	23.98 1.07 0.00	29.55 1.22 0.00	20.66 0.85 0.00	19.58 0.83 0.00	21.91 0.98 0.00	21.12 0.91 -0.14	22.99 0.91 -0.04	20.49 0.74 -0.02
NEG___GEN_MONROE 24207	17.86 -0.56 -0.01	17.66 -0.52 -0.36	16.55 -0.46 -0.32	6.26 -0.11 -1.97	19.69 -0.29 -0.35	12.44 -0.23 -1.16	13.91 -0.23 -1.32	13.14 -0.26 -1.50	20.66 -0.39 -0.50	19.67 -0.39 -0.27	18.99 -0.29 -0.12	18.80 -0.26 -0.05	18.66 -0.23 -0.01	18.21 -0.23 0.00	18.35 -0.30 0.00	21.52 -0.34 0.00	22.41 -0.33 0.16	27.83 -0.50 0.00	19.50 -0.30 0.00	18.51 -0.24 0.00	20.65 -0.28 0.00	19.69 -0.34 0.03	20.90 -0.56 0.58	19.13 -0.61 -0.01
NEPA___ENERGY 23901	17.79 -0.63 -0.02	17.76 -0.55 -0.48	16.67 -0.45 -0.43	6.93 -0.11 -2.64	19.85 -0.25 -0.47	12.79 -0.27 -1.55	14.27 -0.32 -1.77	13.53 -0.39 -2.01	20.68 -0.53 -0.66	19.61 -0.54 -0.36	18.95 -0.38 -0.16	18.75 -0.32 -0.07	18.65 -0.24 -0.02	18.20 -0.23 0.00	18.36 -0.29 0.00	21.64 -0.23 -0.01	24.04 -0.25 -1.39	27.80 -0.53 0.00	19.45 -0.36 0.00	18.53 -0.22 0.00	20.87 -0.09 -0.02	20.70 -0.11 -0.75	26.62 -0.39 -4.97	19.29 -0.45 -0.01
NEVERSINK___HYD 23608	20.12 1.63 -0.09	21.97 1.48 -2.66	20.44 1.37 -2.37	19.32 0.35 -14.57	23.88 1.64 -2.61	21.08 1.01 -8.57	23.88 1.31 -9.76	24.27 1.25 -11.12	26.19 1.97 -3.67	23.70 1.90 -2.01	21.90 1.84 -0.90	21.14 1.76 -0.38	20.64 1.70 -0.07	20.06 1.62 0.00	20.29 1.64 0.00	23.80 1.93 0.00	24.98 2.08 0.00	30.86 2.53 0.00	21.54 1.73 0.00	20.35 1.60 0.00	22.79 1.85 0.00	22.21 1.74 -0.40	23.93 1.78 -0.11	21.32 1.54 -0.05
NEWTON___FALLS_HYD 23847	17.47 -0.93 0.00	16.94 -0.89 0.00	15.82 -0.87 0.00	4.17 -0.23 0.00	18.55 -1.07 0.00	10.92 -0.59 0.00	12.16 -0.66 0.00	11.27 -0.63 0.00	19.45 -1.09 0.00	18.74 -1.04 0.00	18.08 -1.08 0.00	17.95 -1.06 0.00	17.75 -1.12 0.00	17.35 -1.08 0.00	15.55 -1.03 2.07	20.76 -1.10 0.00	21.81 -1.09 0.00	27.06 -1.26 0.00	18.92 -0.88 0.00	17.82 -0.93 0.00	19.83 -1.11 0.00	18.96 -1.11 0.00	20.94 -1.10 0.00	18.70 -1.03 0.00
NIAGARA_115E_LBMP 323715	16.78 -1.64 -0.01	16.73 -1.54 -0.44	15.73 -1.36 -0.39	6.47 -0.35 -2.43	18.76 -1.30 -0.43	12.04 -0.89 -1.43	13.40 -1.04 -1.62	12.63 -1.12 -1.85	19.36 -1.79 -0.61	18.36 -1.77 -0.33	17.72 -1.59 -0.15	17.54 -1.53 -0.06	17.44 -1.44 -0.01	17.03 -1.41 0.00	17.17 -1.48 0.00	20.19 -1.65 0.01	20.64 -1.74 0.53	25.93 -2.40 0.00	18.19 -1.61 0.00	17.32 -1.43 0.00	19.39 -1.53 0.02	18.37 -1.47 0.22	18.23 -1.85 1.97	17.97 -1.77 -0.01
NIAGARA_115W_LBMP 323714	16.87 -1.55 -0.01	16.83 -1.44 -0.44	15.81 -1.28 -0.39	6.50 -0.32 -2.42	18.88 -1.17 -0.43	12.10 -0.83 -1.42	13.45 -0.99 -1.62	12.68 -1.07 -1.85	19.43 -1.72 -0.61	18.43 -1.69 -0.33	17.78 -1.53 -0.15	17.61 -1.46 -0.06	17.52 -1.37 -0.01	17.12 -1.32 0.00	17.26 -1.39 0.00	20.30 -1.57 0.00	21.20 -1.65 0.05	26.05 -2.28 0.00	18.26 -1.54 0.00	17.30 -1.45 0.00	19.31 -1.63 0.00	18.27 -1.61 0.18	18.10 -2.01 1.94	17.92 -1.82 -0.01

NIAGARA_230_LBMP 323716	17.05 -1.36 -0.01	17.01 -1.26 -0.44	15.97 -1.11 -0.39	6.52 -0.28 -2.39	19.06 -0.99 -0.43	12.19 -0.72 -1.41	13.55 -0.87 -1.60	12.78 -0.95 -1.82	19.63 -1.52 -0.60	18.63 -1.49 -0.33	17.99 -1.32 -0.15	17.81 -1.26 -0.06	17.72 -1.17 -0.01	17.30 -1.13 0.00	17.45 -1.20 0.00	20.53 -1.33 0.00	20.97 -1.41 0.52	26.33 -2.00 0.00	18.46 -1.34 0.00	17.56 -1.19 0.00	19.66 -1.27 0.01	18.60 -1.26 0.20	18.47 -1.62 1.95	18.25 -1.50 -0.01
NIAGARA____ 23760	16.90 -1.51 -0.01	16.85 -1.42 -0.44	15.84 -1.25 -0.39	6.49 -0.33 -2.42	18.90 -1.16 -0.43	12.11 -0.82 -1.42	13.47 -0.96 -1.62	12.71 -1.03 -1.84	19.52 -1.63 -0.61	18.51 -1.61 -0.33	17.87 -1.44 -0.15	17.69 -1.37 -0.06	17.60 -1.29 -0.01	17.18 -1.25 0.00	17.33 -1.32 0.00	20.38 -1.47 0.00	20.92 -1.55 0.44	26.16 -2.17 0.00	18.34 -1.46 0.00	17.43 -1.32 0.00	19.50 -1.44 0.01	18.45 -1.41 0.20	18.32 -1.77 1.95	18.07 -1.67 -0.01
NINE_MILE_1 23575	17.99 -0.42 0.00	17.60 -0.41 -0.18	16.47 -0.38 -0.16	5.31 -0.10 -1.01	19.40 -0.40 -0.18	11.85 -0.25 -0.59	13.20 -0.30 -0.68	12.37 -0.30 -0.77	20.26 -0.54 -0.25	19.38 -0.54 -0.14	18.72 -0.50 -0.06	18.54 -0.49 -0.03	18.41 -0.46 0.00	17.98 -0.45 0.00	18.15 -0.50 0.00	21.21 -0.66 0.00	22.23 -0.67 0.00	27.49 -0.83 0.00	19.24 -0.56 0.00	18.23 -0.52 0.00	20.32 -0.62 0.00	19.50 -0.58 -0.03	21.47 -0.58 -0.01	19.24 -0.50 0.00
NINE_MILE_2 23744	17.99 -0.42 0.00	17.60 -0.41 -0.18	16.47 -0.38 -0.16	5.31 -0.10 -1.01	19.40 -0.40 -0.18	11.85 -0.25 -0.59	13.19 -0.30 -0.67	12.37 -0.30 -0.77	20.26 -0.54 -0.25	19.38 -0.54 -0.14	18.72 -0.50 -0.06	18.55 -0.49 -0.03	18.42 -0.46 0.00	17.99 -0.45 0.00	18.15 -0.50 0.00	21.21 -0.66 0.00	22.23 -0.67 0.00	27.49 -0.83 0.00	19.24 -0.56 0.00	18.23 -0.52 0.00	20.32 -0.62 0.00	19.51 -0.58 -0.03	21.47 -0.58 -0.01	19.25 -0.49 0.00
NM_CAPITAL____DRP 24208	19.78 1.25 -0.13	22.80 1.16 -3.81	21.18 1.09 -3.40	25.57 0.28 -20.89	24.63 1.27 -3.74	24.54 0.76 -12.27	27.70 0.90 -13.99	28.62 0.78 -15.93	27.16 1.35 -5.26	23.95 1.28 -2.89	21.67 1.24 -1.28	20.83 1.28 -0.54	20.37 1.39 -0.10	19.78 1.34 0.00	20.13 1.35 -0.13	23.35 1.49 0.00	24.30 1.39 0.00	30.11 1.79 0.00	21.03 1.22 0.00	19.95 1.20 0.00	22.26 1.32 0.00	22.04 1.40 -0.58	23.66 1.46 -0.15	21.12 1.31 -0.07
NM_CENTRAL____DRP 24181	18.41 0.00 -0.01	18.07 -0.01 -0.25	16.91 -0.02 -0.23	5.79 -0.01 -1.39	19.92 0.05 -0.25	12.35 0.02 -0.82	13.79 0.04 -0.93	12.99 0.03 -1.06	20.93 0.04 -0.35	19.99 0.01 -0.19	19.29 0.05 -0.09	19.10 0.06 -0.04	18.95 0.08 -0.01	18.50 0.07 0.00	18.66 0.02 0.00	21.82 -0.04 0.00	22.89 -0.01 0.00	28.29 -0.03 0.00	19.80 -0.01 0.00	18.75 0.00 0.00	20.91 -0.03 0.00	20.06 -0.03 -0.04	22.01 -0.04 -0.01	19.70 -0.04 0.00
NM_FRONTIER____DRP 24179	16.87 -1.55 -0.01	16.83 -1.44 -0.44	15.81 -1.28 -0.39	6.50 -0.32 -2.42	18.88 -1.17 -0.43	12.10 -0.83 -1.42	13.45 -0.99 -1.62	12.68 -1.07 -1.85	19.43 -1.72 -0.61	18.43 -1.69 -0.33	17.78 -1.53 -0.15	17.61 -1.46 -0.06	17.52 -1.37 -0.01	17.12 -1.32 0.00	17.26 -1.39 0.00	20.30 -1.57 0.00	21.20 -1.65 0.05	26.05 -2.28 0.00	18.26 -1.54 0.00	17.30 -1.45 0.00	19.31 -1.63 0.00	18.27 -1.61 0.18	18.10 -2.01 1.94	17.92 -1.82 -0.01
NM_ST_REGIS____HYD 24053	17.42 -0.98 0.00	16.96 -0.87 0.00	15.84 -0.85 0.00	4.17 -0.23 0.00	18.42 -1.20 0.00	10.79 -0.72 0.00	11.93 -0.89 0.00	11.07 -0.84 0.00	19.09 -1.46 0.00	18.43 -1.36 0.00	17.72 -1.43 0.00	17.62 -1.39 0.00	17.39 -1.48 0.00	17.00 -1.44 0.00	14.05 -1.35 3.25	20.54 -1.32 0.00	21.59 -1.32 0.00	26.81 -1.52 0.00	18.77 -1.03 0.00	17.73 -1.03 0.00	19.77 -1.17 0.00	18.89 -1.17 0.00	20.91 -1.13 0.00	18.68 -1.06 0.00
NORTHPORT____1 23551	20.82 2.32 -0.10	22.79 2.07 -2.89	21.28 2.01 -2.57	20.66 0.44 -15.82	24.72 2.26 -2.83	22.11 1.30 -9.30	25.18 1.77 -10.59	25.75 1.78 -12.07	27.75 3.21 -4.00	25.03 3.05 -2.20	22.97 2.84 -0.97	22.10 2.69 -0.41	21.54 2.59 -0.08	20.95 2.51 0.00	21.23 2.58 0.00	24.85 2.99 0.00	26.18 3.27 0.00	32.44 4.10 -0.02	25.40 2.86 -2.73	21.36 2.60 -0.01	23.90 2.96 0.00	23.28 2.78 -0.44	24.98 2.82 -0.12	22.21 2.42 -0.05
NORTHPORT____2 23552	20.82 2.32 -0.10	22.79 2.07 -2.89	21.28 2.01 -2.57	20.66 0.44 -15.82	24.72 2.26 -2.83	22.11 1.30 -9.30	25.18 1.77 -10.59	25.75 1.78 -12.07	27.75 3.21 -4.00	25.03 3.05 -2.20	22.97 2.84 -0.97	22.10 2.69 -0.41	21.54 2.59 -0.08	20.95 2.51 0.00	21.23 2.58 0.00	24.85 2.99 0.00	26.18 3.27 0.00	32.44 4.10 -0.02	25.40 2.86 -2.73	21.36 2.60 -0.01	23.90 2.96 0.00	23.28 2.78 -0.44	24.98 2.82 -0.12	22.21 2.42 -0.05
NORTHPORT____3 23553	20.66 2.16 -0.10	22.66 1.94 -2.89	21.15 1.88 -2.57	20.63 0.42 -15.82	24.57 2.12 -2.83	22.03 1.23 -9.30	25.08 1.67 -10.59	25.66 1.69 -12.07	27.58 3.04 -4.00	24.86 2.88 -2.20	22.81 2.68 -0.97	21.96 2.54 -0.41	21.40 2.45 -0.08	20.80 2.37 0.00	21.08 2.43 0.00	24.68 2.81 0.00	25.99 3.09 0.00	32.22 3.87 -0.02	25.22 2.70 -2.72	21.21 2.45 -0.01	23.73 2.79 0.00	23.12 2.63 -0.44	24.80 2.65 -0.12	22.04 2.26 -0.05
NORTHPORT____4 23650	20.66 2.16 -0.10	22.66 1.94 -2.89	21.15 1.88 -2.57	20.63 0.42 -15.82	24.57 2.12 -2.83	22.03 1.23 -9.30	25.08 1.67 -10.59	25.66 1.69 -12.07	27.58 3.04 -4.00	24.86 2.88 -2.20	22.81 2.68 -0.97	21.96 2.54 -0.41	21.40 2.45 -0.08	20.80 2.37 0.00	21.08 2.43 0.00	24.68 2.81 0.00	25.99 3.09 0.00	32.22 3.87 -0.02	25.22 2.70 -2.72	21.21 2.45 -0.01	23.73 2.79 0.00	23.12 2.63 -0.44	24.80 2.65 -0.12	22.04 2.26 -0.05
NORTHPORT____IC 23718	20.82 2.32 -0.10	22.79 2.07 -2.89	21.28 2.01 -2.57	20.66 0.44 -15.82	24.72 2.26 -2.83	22.11 1.30 -9.30	25.18 1.77 -10.59	25.75 1.78 -12.07	27.75 3.21 -4.00	25.03 3.05 -2.20	22.97 2.84 -0.97	22.10 2.69 -0.41	21.54 2.59 -0.08	20.95 2.51 0.00	21.23 2.58 0.00	24.85 2.99 0.00	26.18 3.27 0.00	32.44 4.10 -0.02	25.40 2.86 -2.73	21.36 2.60 -0.01	23.90 2.96 0.00	23.28 2.78 -0.44	24.98 2.82 -0.12	22.21 2.42 -0.05
NPX_GEN_1385_PROXY 323591	20.82 2.32 -0.10	22.79 2.07 -2.89	21.27 2.01 -2.57	20.63 0.42 -15.82	24.59 2.14 -2.83	22.03 1.23 -9.30	25.12 1.71 -10.59	25.68 1.71 -12.07	27.75 3.21 -4.00	25.02 3.04 -2.20	22.79 2.65 -0.97	21.89 2.47 -0.41	21.51 2.55 -0.08	20.95 2.51 0.00	21.16 2.50 0.00	24.69 2.83 0.00	26.09 3.18 0.00	32.23 3.88 -0.02	25.33 2.79 -2.73	21.28 2.52 -0.01	23.79 2.85 0.00	23.14 2.64 -0.44	24.98 2.82 -0.12	22.20 2.41 -0.05
NPX_GEN_CSC 323557	21.16 2.66 -0.10	23.09 2.37 -2.89	21.55 2.29 -2.57	20.73 0.51 -15.82	25.05 2.59 -2.83	22.30 1.50 -9.30	25.41 2.00 -10.59	26.00 2.02 -12.07	28.16 3.62 -4.00	25.40 3.42 -2.20	23.29 3.16 -0.97	22.40 2.98 -0.41	21.73 2.78 -0.08	21.14 2.71 0.00	21.46 2.81 0.00	25.12 3.26 0.00	26.46 3.56 0.00	32.96 4.61 -0.02	25.74 3.21 -2.72	21.67 2.91 -0.01	24.22 3.28 0.00	23.59 3.10 -0.44	25.27 3.11 -0.12	22.45 2.67 -0.05

NSINS_S_GLNS_FALLS 23858	20.37 1.83 -0.13	23.55 1.77 -3.95	21.88 1.68 -3.51	26.41 0.41 -21.59	25.32 1.83 -3.87	25.32 1.12 -12.69	28.60 1.33 -14.46	29.66 1.29 -16.47	28.19 2.20 -5.44	24.84 2.07 -2.99	22.48 1.98 -1.33	21.58 2.01 -0.56	20.97 1.99 -0.11	20.37 1.94 0.00	20.80 1.98 -0.17	24.16 2.30 0.00	25.31 2.40 0.00	31.40 3.07 0.00	21.87 2.07 0.00	20.74 1.99 0.00	23.11 2.18 0.00	22.81 2.15 -0.60	24.46 2.26 -0.16	21.87 2.06 -0.07
NUCOR_STEEL____DRP 24197	18.66 0.24 -0.01	18.41 0.23 -0.35	17.22 0.21 -0.31	6.40 0.06 -1.94	20.32 0.35 -0.35	12.85 0.21 -1.14	14.38 0.27 -1.30	13.61 0.23 -1.48	21.43 0.39 -0.49	20.40 0.34 -0.27	19.65 0.37 -0.12	19.44 0.38 -0.05	19.26 0.38 -0.01	18.79 0.36 0.00	18.96 0.31 0.00	22.19 0.33 0.00	23.29 0.39 0.00	28.79 0.47 0.00	20.15 0.35 0.00	19.09 0.33 0.00	21.29 0.35 0.00	20.42 0.30 -0.05	22.35 0.30 -0.01	19.99 0.24 -0.01
NYISO_LBMP_REFERENCE 24008	18.40 0.00 0.00	17.83 0.00 0.00	16.69 0.00 0.00	4.40 0.00 0.00	19.62 0.00 0.00	11.51 0.00 0.00	12.82 0.00 0.00	11.90 0.00 0.00	20.55 0.00 0.00	19.79 0.00 0.00	19.16 0.00 0.00	19.01 0.00 0.00	18.87 0.00 0.00	18.43 0.00 0.00	18.65 0.00 0.00	21.86 0.00 0.00	22.90 0.00 0.00	28.33 0.00 0.00	19.80 0.00 0.00	18.75 0.00 0.00	20.94 0.00 0.00	20.06 0.00 0.00	22.04 0.00 0.00	19.74 0.00 0.00
NYPA_BRENTWD____GT 24164	21.02 2.51 -0.10	22.96 2.25 -2.89	21.44 2.17 -2.57	20.70 0.49 -15.82	24.92 2.46 -2.83	22.22 1.42 -9.30	25.33 1.92 -10.59	25.91 1.94 -12.07	28.02 3.48 -4.00	25.29 3.31 -2.20	23.21 3.08 -0.97	22.34 2.92 -0.41	21.76 2.80 -0.08	21.16 2.72 0.00	21.45 2.80 0.00	25.12 3.26 0.00	26.48 3.58 0.00	32.86 4.52 -0.02	25.66 3.16 -2.69	21.63 2.87 -0.01	24.19 3.25 0.00	23.55 3.05 -0.44	25.23 3.07 -0.12	22.41 2.63 -0.05
NYPA_GOWANUS____GT5 24156	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.87 2.12 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NYPA_GOWANUS____GT6 24157	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.87 2.12 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05
NYPA_HARLEM__RVR__GT1 24160	20.32 1.83 -0.10	22.35 1.64 -2.89	20.78 1.51 -2.57	20.59 0.37 -15.82	24.21 1.75 -2.83	21.88 1.07 -9.29	24.81 1.41 -10.59	25.38 1.42 -12.07	27.06 2.53 -3.98	24.43 2.46 -2.18	22.51 2.39 -0.96	21.71 2.29 -0.41	21.18 2.23 -0.08	20.56 2.13 0.00	20.82 2.16 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.40 3.07 0.00	21.92 2.12 0.00	20.73 1.98 0.00	23.30 2.36 0.00	22.76 2.26 -0.44	24.41 2.25 -0.12	21.77 1.98 -0.05
NYPA_HARLEM__RVR__GT2 24161	20.32 1.83 -0.10	22.35 1.64 -2.89	20.78 1.51 -2.57	20.59 0.37 -15.82	24.21 1.75 -2.83	21.88 1.07 -9.29	24.81 1.41 -10.59	25.38 1.42 -12.07	27.06 2.53 -3.98	24.43 2.46 -2.18	22.51 2.39 -0.96	21.71 2.29 -0.41	21.18 2.23 -0.08	20.56 2.13 0.00	20.82 2.16 0.00	24.37 2.51 0.00	25.50 2.60 0.00	31.40 3.07 0.00	21.92 2.12 0.00	20.73 1.98 0.00	23.30 2.36 0.00	22.76 2.26 -0.44	24.41 2.25 -0.12	21.77 1.98 -0.05
NYPA_KENT____GT 24152	20.47 1.97 -0.10	22.49 1.77 -2.89	20.88 1.62 -2.57	20.62 0.40 -15.82	24.34 1.88 -2.83	21.96 1.16 -9.29	24.90 1.49 -10.59	25.46 1.50 -12.07	27.19 2.66 -3.98	24.56 2.59 -2.19	22.65 2.52 -0.97	21.83 2.41 -0.41	21.30 2.34 -0.08	20.67 2.24 0.00	20.92 2.27 0.00	24.52 2.66 0.00	25.66 2.75 0.00	31.60 3.27 0.00	22.06 2.25 0.00	20.84 2.08 0.00	23.41 2.47 0.00	22.89 2.39 -0.44	24.55 2.39 -0.12	21.89 2.10 -0.05
NYPA_POUCH1____GT 24155	20.57 2.07 -0.10	22.58 1.86 -2.89	20.94 1.67 -2.57	20.63 0.41 -15.82	24.39 1.93 -2.83	21.99 1.18 -9.29	24.94 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.68 2.55 -0.97	21.85 2.44 -0.41	21.33 2.38 -0.08	20.70 2.27 0.00	20.96 2.31 0.00	24.56 2.69 0.00	25.71 2.80 0.00	31.66 3.33 0.00	22.11 2.31 0.00	20.90 2.15 0.00	23.48 2.54 0.00	22.95 2.46 -0.44	24.61 2.46 -0.12	21.95 2.17 -0.05
NYPA_VERNON____GT2 24162	20.42 1.91 -0.10	22.43 1.72 -2.89	20.85 1.58 -2.57	20.60 0.39 -15.82	24.29 1.83 -2.83	21.93 1.13 -9.29	24.87 1.46 -10.59	25.44 1.47 -12.07	27.15 2.62 -3.98	24.53 2.56 -2.19	22.63 2.50 -0.97	21.80 2.38 -0.41	21.27 2.31 -0.08	20.64 2.21 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.62 2.72 0.00	31.55 3.22 0.00	22.02 2.21 0.00	20.80 2.05 0.00	23.36 2.42 0.00	22.85 2.36 -0.44	24.52 2.36 -0.12	21.86 2.07 -0.05
NYPA_VERNON____GT3 24163	20.42 1.91 -0.10	22.43 1.72 -2.89	20.85 1.58 -2.57	20.60 0.39 -15.82	24.29 1.83 -2.83	21.93 1.13 -9.29	24.87 1.46 -10.59	25.44 1.47 -12.07	27.15 2.62 -3.98	24.53 2.56 -2.19	22.63 2.50 -0.97	21.80 2.38 -0.41	21.27 2.31 -0.08	20.64 2.21 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.62 2.72 0.00	31.55 3.22 0.00	22.02 2.21 0.00	20.80 2.05 0.00	23.36 2.42 0.00	22.85 2.36 -0.44	24.52 2.36 -0.12	21.86 2.07 -0.05
NYPA__ASTORIA_CC1 323568	20.40 1.90 -0.10	22.42 1.71 -2.89	20.83 1.57 -2.57	20.60 0.38 -15.82	24.27 1.82 -2.83	21.93 1.12 -9.29	24.86 1.45 -10.59	25.43 1.46 -12.07	27.12 2.59 -3.98	24.51 2.54 -2.19	22.60 2.47 -0.97	21.76 2.35 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.87 2.21 0.00	24.44 2.57 0.00	25.58 2.67 0.00	31.50 3.17 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.32 2.39 0.00	22.83 2.33 -0.44	24.48 2.32 -0.12	21.83 2.04 -0.05
NYPA__ASTORIA_CC2 323569	20.40 1.90 -0.10	22.42 1.71 -2.89	20.83 1.57 -2.57	20.60 0.38 -15.82	24.27 1.82 -2.83	21.93 1.12 -9.29	24.86 1.45 -10.59	25.43 1.46 -12.07	27.12 2.59 -3.98	24.51 2.54 -2.19	22.60 2.47 -0.97	21.76 2.35 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.87 2.21 0.00	24.44 2.57 0.00	25.58 2.67 0.00	31.50 3.17 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.32 2.39 0.00	22.83 2.33 -0.44	24.48 2.32 -0.12	21.83 2.04 -0.05
NYPA__HOLTSVILL 23794	21.00 2.50 -0.10	22.95 2.23 -2.89	21.42 2.15 -2.57	20.70 0.48 -15.82	24.89 2.44 -2.83	22.19 1.39 -9.30	25.29 1.88 -10.59	25.87 1.89 -12.07	27.93 3.39 -4.00	25.20 3.22 -2.20	23.12 2.99 -0.97	22.25 2.83 -0.41	21.65 2.69 -0.08	21.05 2.62 0.00	21.35 2.70 0.00	25.00 3.14 0.00	26.34 3.44 0.00	32.71 4.36 -0.02	25.57 3.05 -2.72	21.52 2.76 -0.01	24.07 3.12 0.00	23.45 2.95 -0.44	25.12 2.96 -0.12	22.33 2.54 -0.05

NYPY____HELLGATE_GT1 24158	20.32	22.34	20.76	20.58	24.19	21.87	24.80	25.38	27.07	24.45	22.52	21.72	21.19	20.57	20.82	24.37	25.50	31.36	21.90	20.71	23.31	22.76	24.41	21.76
	1.82	1.62	1.50	0.36	1.73	1.06	1.40	1.42	2.54	2.48	2.40	2.30	2.24	2.13	2.17	2.51	2.60	3.03	2.09	1.96	2.37	2.27	2.25	1.98
	-0.10	-2.89	-2.57	-15.82	-2.83	-9.29	-10.59	-12.07	-3.98	-2.18	-0.96	-0.41	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.12	-0.05
NYPY____HELLGATE_GT2 24159	20.32	22.34	20.76	20.58	24.19	21.87	24.80	25.38	27.07	24.45	22.52	21.72	21.19	20.57	20.82	24.37	25.50	31.36	21.90	20.71	23.31	22.76	24.41	21.76
	1.82	1.62	1.50	0.36	1.73	1.06	1.40	1.42	2.54	2.48	2.40	2.30	2.24	2.13	2.17	2.51	2.60	3.03	2.09	1.96	2.37	2.27	2.25	1.98
	-0.10	-2.89	-2.57	-15.82	-2.83	-9.29	-10.59	-12.07	-3.98	-2.18	-0.96	-0.41	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.12	-0.05
NYS_BARGE___HYD 23848	17.17	17.10	16.07	6.51	19.16	12.26	13.65	12.87	19.84	18.82	18.17	17.99	17.89	17.46	17.61	20.71	21.49	26.63	18.68	17.77	19.89	19.03	20.22	18.40
	-1.25	-1.16	-1.01	-0.26	-0.88	-0.64	-0.75	-0.83	-1.30	-1.29	-1.13	-1.08	-0.99	-0.97	-1.04	-1.14	-1.19	-1.70	-1.12	-0.98	-1.04	-1.02	-1.37	-1.34
	-0.01	-0.43	-0.38	-2.37	-0.42	-1.39	-1.58	-1.80	-0.59	-0.33	-0.14	-0.06	-0.01	0.00	0.00	0.00	0.23	0.00	0.00	0.00	0.01	0.01	0.45	-0.01
O.H_GEN_BRUCE 24063	17.41	17.41	16.33	6.82	74.41	12.53	13.93	13.19	20.10	19.06	18.40	18.21	18.12	17.68	17.84	20.98	21.83	26.86	18.83	17.91	20.10	19.23	20.45	18.63
	-1.01	-0.90	-0.78	-0.20	-0.64	-0.52	-0.64	-0.71	-1.10	-1.09	-0.92	-0.86	-0.77	-0.75	-0.81	-0.88	-0.96	-1.47	-0.98	-0.84	-0.84	-0.84	-1.14	-1.11
	-0.02	-0.48	-0.43	-2.62	-55.43	-1.54	-1.76	-2.00	-0.66	-0.36	-0.16	-0.07	-0.01	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	-0.01	0.46	-0.01
OAK ORCHARD___HYD 24046	17.95	17.75	16.62	6.26	19.75	12.47	13.92	13.15	20.69	19.69	18.99	18.78	18.65	18.20	18.36	21.53	22.63	27.86	19.51	18.51	20.66	19.80	21.65	19.22
	-0.47	-0.43	-0.39	-0.09	-0.22	-0.19	-0.20	-0.24	-0.35	-0.36	-0.28	-0.27	-0.23	-0.23	-0.29	-0.33	-0.31	-0.47	-0.29	-0.24	-0.28	-0.33	-0.51	-0.53
	-0.01	-0.36	-0.32	-1.95	-0.35	-1.14	-1.30	-1.49	-0.49	-0.27	-0.12	-0.05	-0.01	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	-0.07	-0.12	-0.01
OCC_CHEM___DRP 24175	16.92	16.89	15.86	6.51	18.95	12.14	13.49	12.72	19.50	18.49	17.85	17.67	17.58	17.18	17.32	20.37	21.29	26.14	18.33	17.37	19.40	18.34	18.04	18.00
	-1.50	-1.38	-1.23	-0.31	-1.11	-0.79	-0.95	-1.03	-1.66	-1.63	-1.46	-1.40	-1.30	-1.26	-1.33	-1.49	-1.57	-2.19	-1.47	-1.38	-1.54	-1.52	-1.92	-1.74
	-0.01	-0.44	-0.39	-2.43	-0.43	-1.43	-1.62	-1.85	-0.61	-0.33	-0.15	-0.06	-0.01	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.20	2.08	-0.01
OLIN_CORP_DRP 24177	16.86	16.82	15.80	6.51	18.85	12.10	13.46	12.70	19.46	18.44	17.80	17.62	17.53	17.11	17.26	20.29	20.09	26.06	18.28	17.41	19.47	18.14	16.07	18.06
	-1.56	-1.46	-1.29	-0.33	-1.21	-0.84	-0.98	-1.06	-1.70	-1.68	-1.51	-1.45	-1.35	-1.32	-1.39	-1.55	-1.63	-2.27	-1.52	-1.35	-1.44	-1.39	-1.76	-1.68
	-0.01	-0.45	-0.40	-2.45	-0.44	-1.44	-1.63	-1.86	-0.62	-0.34	-0.15	-0.06	0.00	0.00	0.00	0.02	1.19	0.00	0.00	0.00	0.03	0.53	4.21	-0.01
OLIN_CORP_DSASP 323712	16.92	16.89	15.86	6.51	18.95	12.14	13.49	12.72	19.50	18.49	17.85	17.67	17.58	17.18	17.32	20.37	21.29	26.14	18.33	17.37	19.40	18.34	18.04	18.00
	-1.50	-1.38	-1.23	-0.31	-1.11	-0.79	-0.95	-1.03	-1.66	-1.63	-1.46	-1.40	-1.30	-1.26	-1.33	-1.49	-1.57	-2.19	-1.47	-1.38	-1.54	-1.52	-1.92	-1.74
	-0.01	-0.44	-0.39	-2.43	-0.43	-1.43	-1.62	-1.85	-0.61	-0.33	-0.15	-0.06	-0.01	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.20	2.08	-0.01
ONEIDA_HERK_LFGE 323681	18.63	18.03	16.86	4.44	19.84	11.68	13.08	12.16	21.01	20.21	19.56	19.40	19.23	18.78	18.76	22.29	23.40	28.99	20.27	19.14	21.32	20.38	22.38	19.98
	0.23	0.20	0.16	0.04	0.21	0.17	0.26	0.26	0.46	0.43	0.41	0.39	0.36	0.35	0.36	0.43	0.50	0.67	0.46	0.39	0.38	0.33	0.34	0.24
	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	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ONONDAGA_REF_OCCRA 23987	18.56	18.27	17.09	6.15	20.14	12.64	14.12	13.35	21.21	20.22	19.49	19.28	19.12	18.66	18.83	22.02	23.10	28.56	19.98	18.93	21.11	20.26	22.21	19.87
	0.14	0.13	0.12	0.03	0.21	0.12	0.16	0.13	0.23	0.19	0.22	0.23	0.24	0.23	0.18	0.16	0.19	0.23	0.17	0.18	0.17	0.15	0.16	0.13
	-0.01	-0.31	-0.28	-1.72	-0.31	-1.01	-1.15	-1.31	-0.43	-0.24	-0.10	-0.05	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-0.01	0.00
ONONDAGA___COGEN 23986	18.50	18.20	17.03	6.03	20.08	12.54	14.01	13.21	21.10	20.12	19.40	19.19	19.03	18.58	18.74	21.92	23.00	28.44	19.90	18.85	21.02	20.17	22.13	19.80
	0.09	0.09	0.08	0.02	0.17	0.09	0.11	0.09	0.14	0.11	0.14	0.14	0.15	0.14	0.10	0.06	0.09	0.11	0.10	0.10	0.08	0.07	0.07	0.06
	-0.01	-0.29	-0.26	-1.61	-0.29	-0.94	-1.08	-1.22	-0.40	-0.22	-0.10	-0.04	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-0.01	0.00
ONTARIO___LFGE 23819	18.56	18.40	17.22	6.75	20.35	13.03	14.61	13.87	21.52	20.46	19.71	19.49	19.34	18.84	18.99	22.30	23.39	28.86	20.19	19.16	21.42	20.54	22.37	19.93
	0.15	0.14	0.15	0.04	0.32	0.16	0.24	0.20	0.39	0.35	0.41	0.42	0.45	0.40	0.34	0.44	0.48	0.53	0.39	0.40	0.48	0.42	0.31	0.19
	-0.01	-0.42	-0.38	-2.31	-0.41	-1.36	-1.55	-1.76	-0.58	-0.32	-0.14	-0.06	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	-0.02	-0.01
ORANGEVILLE_WT_PWR 323706	17.60	17.70	16.64	7.20	19.70	12.86	14.34	13.64	20.51	19.40	18.72	18.57	18.50	18.06	18.27	21.64	23.37	27.73	19.37	18.42	20.69	20.31	24.32	19.32
	-0.83	-0.66	-0.53	-0.14	-0.45	-0.38	-0.44	-0.50	-0.77	-0.79	-0.62	-0.51	-0.39	-0.37	-0.37	-0.23	-0.28	-0.60	-0.44	-0.33	-0.26	-0.19	-0.41	-0.43
	-0.02	-0.54	-0.48	-2.94	-0.53	-1.73	-1.97	-2.24	-0.74	-0.41	-0.18	-0.08	-0.02	0.00	0.00	0.00	-0.75	0.00	0.00	0.00	-0.01	-0.44	-2.69	-0.01
OSWEGATCHIE___HYD 24044	17.47	16.94	15.82	4.17	18.55	10.92	12.16	11.27	19.45	18.74	18.08	17.95	17.75	17.35	15.55	20.76	21.81	27.06	18.92	17.82	19.83	18.96	20.94	18.70
	-0.93	-0.89	-0.87	-0.23	-1.07	-0.59	-0.66	-0.63	-1.09	-1.04	-1.08	-1.06	-1.12	-1.08	-1.03	-1.10	-1.09	-1.26	-0.88	-0.93	-1.11	-1.11	-1.10	-1.03
	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	2.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
OSWEGO___5 23606	18.12	17.76	16.61	5.49	19.57	12.02	13.40	12.59	20.48	19.58	18.90	18.71	18.58	18.14	18.31	21.41	22.45	27.75	19.42	18.40	20.52	19.69	21.64	19.39
	-0.29	-0.28	-0.27	-0.07	-0.26	-0.16	-0.19	-0.20	-0.36	-0.37	-0.33	-0.32	-0.30	-0.29	-0.34	-0.45	-0.46	-0.58	-0.39	-0.35	-0.42	-0.40	-0.41	-0.35
	-0.01	-0.21	-0.19	-1.16	-0.21	-0.68	-0.78	-0.88	-0.29	-0.16	-0.07	-0.03	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	-0.01	0.00

OSWEGO___6 23613	18.12 -0.29 -0.01	17.76 -0.28 -0.21	16.61 -0.27 -0.19	5.49 -0.07 -1.16	19.57 -0.26 -0.21	12.02 -0.16 -0.68	13.40 -0.19 -0.78	12.59 -0.20 -0.88	20.48 -0.36 -0.29	19.58 -0.37 -0.16	18.90 -0.33 -0.07	18.71 -0.32 -0.03	18.58 -0.30 -0.01	18.14 -0.29 0.00	18.31 -0.34 0.00	21.41 -0.45 0.00	22.45 -0.46 0.00	27.75 -0.58 0.00	19.42 -0.39 0.00	18.40 -0.35 0.00	20.52 -0.42 0.00	19.69 -0.40 -0.03	21.64 -0.41 -0.01	19.39 -0.35 0.00
OUTOKUMPU-AB___DRP 24206	17.45 -0.97 -0.01	17.40 -0.87 -0.45	16.35 -0.75 -0.40	6.68 -0.19 -2.47	19.50 -0.56 -0.44	12.50 -0.46 -1.45	13.92 -0.55 -1.65	13.15 -0.64 -1.88	20.19 -0.97 -0.62	19.15 -0.97 -0.34	18.49 -0.81 -0.15	18.31 -0.76 -0.06	18.22 -0.67 -0.01	17.78 -0.65 0.00	17.94 -0.71 0.00	21.11 -0.76 0.00	22.28 -0.80 -0.17	27.13 -1.20 0.00	19.02 -0.78 0.00	18.06 -0.69 0.00	20.20 -0.73 0.00	19.74 -0.74 -0.42	23.69 -1.08 -2.72	18.69 -1.06 -0.01
OXBOW____ 24026	17.22 -1.20 -0.01	17.18 -1.09 -0.45	16.13 -0.96 -0.40	6.61 -0.24 -2.45	19.26 -0.81 -0.44	12.34 -0.61 -1.44	13.73 -0.73 -1.64	12.96 -0.81 -1.87	19.89 -1.27 -0.62	18.87 -1.26 -0.34	18.21 -1.10 -0.15	18.04 -1.03 -0.06	17.94 -0.95 -0.01	17.52 -0.91 0.00	17.67 -0.98 0.00	20.79 -1.08 0.00	21.84 -1.14 -0.07	26.70 -1.63 0.00	18.72 -1.08 0.00	17.76 -0.99 0.00	19.85 -1.09 0.00	19.35 -1.09 -0.37	23.01 -1.45 -2.42	18.39 -1.36 -0.01
OXY_CHEM_DSASP 323612	16.92 -1.50 -0.01	16.89 -1.38 -0.44	15.86 -1.23 -0.39	6.51 -0.31 -2.43	18.95 -1.11 -0.43	12.14 -0.79 -1.43	13.49 -0.95 -1.62	12.72 -1.03 -1.85	19.50 -1.66 -0.61	18.49 -1.63 -0.33	17.85 -1.46 -0.15	17.67 -1.40 -0.06	17.58 -1.30 -0.01	17.18 -1.26 0.00	17.32 -1.33 0.00	20.37 -1.49 0.00	21.29 -1.57 0.04	26.14 -2.19 0.00	18.33 -1.47 0.00	17.37 -1.38 0.00	19.40 -1.54 0.00	18.34 -1.52 0.20	18.04 -1.92 2.08	18.00 -1.74 -0.01
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	16.92 -1.50 -0.01	16.89 -1.38 -0.44	15.86 -1.23 -0.39	6.51 -0.31 -2.43	18.95 -1.11 -0.43	12.14 -0.79 -1.43	13.49 -0.95 -1.62	12.72 -1.03 -1.85	19.50 -1.66 -0.61	18.49 -1.63 -0.33	17.85 -1.46 -0.15	17.67 -1.40 -0.06	17.58 -1.30 -0.01	17.18 -1.26 0.00	17.32 -1.33 0.00	20.37 -1.49 0.00	21.29 -1.57 0.04	26.14 -2.19 0.00	18.33 -1.47 0.00	17.37 -1.38 0.00	19.40 -1.54 0.00	18.34 -1.52 0.20	18.04 -1.92 2.08	18.00 -1.74 -0.01
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	20.32 1.82 -0.10	22.34 1.63 -2.89	20.77 1.50 -2.57	20.59 0.37 -15.82	24.20 1.75 -2.83	21.87 1.07 -9.29	24.81 1.40 -10.59	25.38 1.41 -12.07	27.05 2.52 -3.98	24.42 2.45 -2.18	22.50 2.38 -0.96	21.70 2.28 -0.41	21.18 2.22 -0.08	20.55 2.12 0.00	20.81 2.16 0.00	24.36 2.50 0.00	25.50 2.59 0.00	31.40 3.07 0.00	21.91 2.11 0.00	20.72 1.97 0.00	23.29 2.35 0.00	22.75 2.25 -0.44	24.40 2.24 -0.12	21.76 1.97 -0.05
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	20.48 1.98 -0.10	22.49 1.77 -2.89	20.90 1.63 -2.57	20.62 0.40 -15.82	24.34 1.88 -2.83	21.96 1.16 -9.29	24.92 1.51 -10.59	25.49 1.52 -12.07	27.25 2.72 -3.98	24.61 2.64 -2.18	22.66 2.54 -0.96	21.79 2.37 -0.41	21.24 2.29 -0.08	20.66 2.22 0.00	20.97 2.32 0.00	24.57 2.70 0.00	25.72 2.82 0.00	31.68 3.35 0.00	22.11 2.30 0.00	20.91 2.16 0.00	23.50 2.56 0.00	22.94 2.45 -0.44	24.59 2.43 -0.12	21.92 2.14 -0.05
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.20 -0.22 -0.02	18.19 -0.13 -0.49	17.07 -0.06 -0.44	7.07 -0.02 -2.69	20.27 0.17 -0.48	13.06 -0.03 -1.58	14.56 -0.07 -1.82	13.81 -0.15 -2.06	21.10 -0.12 -0.68	20.01 -0.15 -0.37	19.35 0.03 -0.16	19.15 0.07 -0.07	19.08 0.17 -0.03	18.59 0.16 0.00	18.75 0.10 0.00	22.13 0.23 -0.04	27.17 0.17 -4.09	28.27 -0.06 0.00	19.82 0.01 -0.01	18.87 0.11 0.00	21.29 0.29 -0.06	22.36 0.25 -2.05	36.46 0.02 -14.40	19.59 -0.16 -0.01
PAWLING_115_KV_BK3_REV_LBMP_H 345028	20.33 1.82 -0.10	22.48 1.65 -3.00	20.90 1.53 -2.67	21.22 0.38 -16.43	24.36 1.80 -2.94	22.27 1.11 -9.66	25.26 1.45 -11.00	25.87 1.44 -12.53	27.21 2.53 -4.14	24.48 2.43 -2.27	22.53 2.36 -1.01	21.70 2.27 -0.43	21.16 2.21 -0.08	20.55 2.11 0.00	20.79 2.14 0.00	24.36 2.50 0.00	25.55 2.64 0.00	31.56 3.23 0.00	22.04 2.23 0.00	20.82 2.07 0.00	23.32 2.39 0.00	22.78 2.27 -0.45	24.47 2.30 -0.12	21.78 1.99 -0.05
PEEKSKILL____ 23653	20.05 1.55 -0.10	22.09 1.39 -2.86	20.53 1.29 -2.55	20.40 0.32 -15.68	23.94 1.51 -2.81	21.65 0.93 -9.22	24.55 1.23 -10.50	25.09 1.23 -11.96	26.67 2.18 -3.95	24.06 2.11 -2.17	22.18 2.06 -0.97	21.38 1.97 -0.41	20.86 1.90 -0.08	20.25 1.81 0.00	20.49 1.84 0.00	24.01 2.15 0.00	25.16 2.26 0.00	31.04 2.71 0.00	21.67 1.86 0.00	20.47 1.72 0.00	22.95 2.01 0.00	22.43 1.93 -0.43	24.11 1.95 -0.11	21.49 1.70 -0.05
PGE MADISON___WINDPWR 24146	20.21 1.77 -0.03	20.44 1.70 -0.91	19.06 1.56 -0.81	9.78 0.41 -4.97	22.46 1.94 -0.89	15.60 1.17 -2.92	17.64 1.49 -3.33	17.17 1.47 -3.79	24.35 2.55 -1.25	22.88 2.41 -0.69	21.79 2.32 -0.31	21.40 2.27 -0.13	21.16 2.26 -0.02	20.61 2.18 0.00	20.78 2.13 0.00	24.37 2.51 0.00	25.57 2.66 0.00	31.61 3.29 0.00	22.11 2.30 0.00	20.89 2.14 0.00	23.33 2.39 0.00	22.39 2.19 -0.14	24.32 2.24 -0.04	21.58 1.83 -0.02
PIERCEFIELD___HYD 23852	17.27 -1.13 0.00	16.80 -1.03 0.00	15.71 -0.99 0.00	4.14 -0.26 0.00	18.35 -1.27 0.00	10.76 -0.75 0.00	11.88 -0.93 0.00	11.01 -0.89 0.00	18.98 -1.57 0.00	18.32 -1.47 0.00	17.63 -1.53 0.00	17.53 -1.48 0.00	17.30 -1.57 0.00	16.91 -1.52 0.00	14.05 -1.47 3.13	20.33 -1.53 0.00	21.32 -1.59 0.00	26.45 -1.88 0.00	18.50 -1.31 0.00	17.45 -1.30 0.00	19.46 -1.48 0.00	18.60 -1.46 0.00	20.63 -1.41 0.00	18.43 -1.31 0.00
PINELAWN_CC_1 323563	20.83 2.33 -0.10	22.79 2.07 -2.89	21.27 2.01 -2.57	20.67 0.45 -15.82	24.73 2.28 -2.83	22.13 1.32 -9.30	25.20 1.79 -10.59	25.77 1.80 -12.07	27.77 3.23 -3.99	25.05 3.07 -2.20	23.01 2.88 -0.97	22.15 2.73 -0.41	21.58 2.63 -0.08	20.97 2.54 0.00	21.25 2.60 0.00	24.76 2.90 0.00	26.04 3.13 0.00	32.22 3.88 -0.02	25.08 2.70 -2.58	21.24 2.48 -0.01	23.94 3.00 0.00	23.31 2.82 -0.44	24.98 2.83 -0.12	22.22 2.43 -0.05
PJM_GEN_HTP_PROXY 323702	20.33 1.83 -0.10	22.36 1.64 -2.89	20.79 1.52 -2.57	20.59 0.37 -15.82	24.23 1.77 -2.83	21.89 1.08 -9.29	25.27 1.41 -11.05	25.37 1.41 -12.06	27.03 2.50 -3.98	24.42 2.44 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.82 2.17 0.00	24.39 2.53 0.00	25.52 2.62 0.00	31.44 3.11 0.00	21.95 2.15 0.00	20.73 1.98 0.00	23.28 2.34 0.00	22.76 2.26 -0.44	24.42 2.26 -0.12	21.78 1.99 -0.05
PJM_GEN_KEystone 24065	19.08 0.62 -0.05	20.11 0.61 -1.67	18.76 0.58 -1.49	13.70 0.14 -9.16	22.04 0.77 -1.64	17.30 0.41 -5.38	19.93 0.52 -6.59	19.37 0.48 -6.99	23.77 0.92 -2.31	21.93 0.88 -1.27	20.66 0.94 -0.56	20.16 0.92 -0.24	19.86 0.94 -0.05	19.32 0.89 0.00	19.52 0.86 0.00	22.93 1.07 0.00	24.24 1.07 -0.27	29.42 1.10 0.00	20.58 0.78 0.00	19.51 0.76 0.00	21.94 1.00 -0.01	21.40 0.96 -0.38	23.92 0.88 -1.01	20.44 0.67 -0.03

PJM_GEN_NEPTUNE_PROXY 323594	20.51 2.01 -0.10	22.49 1.78 -2.89	21.01 1.74 -2.57	20.60 0.38 -15.82	24.43 1.98 -2.83	21.94 1.14 -9.30	25.42 1.56 -11.05	25.54 1.57 -12.07	27.35 2.81 -3.99	24.66 2.69 -2.19	22.67 2.54 -0.97	21.83 2.41 -0.41	21.25 2.30 -0.08	20.65 2.22 0.00	20.93 2.27 0.00	24.51 2.65 0.00	25.79 2.89 0.00	31.91 3.57 0.00	23.28 2.48 -0.99	21.00 2.25 0.00	23.52 2.58 0.00	22.94 2.45 -0.44	24.61 2.45 -0.12	21.90 2.11 -0.05
PJM_GEN_VFT_PROXY 323633	20.26 1.76 -0.10	22.32 1.60 -2.89	20.75 1.48 -2.57	20.58 0.36 -15.82	24.19 1.73 -2.83	21.86 1.06 -9.29	25.24 1.38 -11.05	25.33 1.36 -12.06	26.95 2.42 -3.98	24.33 2.36 -2.19	22.44 2.31 -0.97	21.62 2.21 -0.41	21.10 2.15 -0.08	20.48 2.05 0.00	20.73 2.08 0.00	24.28 2.42 0.00	25.42 2.51 0.00	31.30 2.97 0.00	21.85 2.05 0.00	20.64 1.89 0.00	23.18 2.24 0.00	22.66 2.17 -0.44	24.33 2.18 -0.12	21.71 1.92 -0.05
PLEASANTVLY___LBMP 24000	20.06 1.56 -0.10	22.26 1.40 -3.03	20.69 1.30 -2.70	21.31 0.32 -16.59	24.12 1.52 -2.97	22.19 0.93 -9.75	25.14 1.21 -11.11	25.75 1.19 -12.66	26.84 2.11 -4.18	24.12 2.04 -2.29	22.17 1.99 -1.02	21.37 1.93 -0.43	20.83 1.87 -0.08	20.23 1.79 0.00	20.47 1.82 0.00	23.97 2.11 0.00	25.10 2.20 0.00	30.99 2.66 0.00	21.63 1.82 0.00	20.45 1.69 0.00	22.91 1.97 0.00	22.40 1.89 -0.46	24.08 1.92 -0.12	21.47 1.68 -0.05
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	20.23 1.73 -0.10	22.29 1.56 -2.90	20.72 1.44 -2.58	20.64 0.35 -15.88	24.15 1.68 -2.85	21.88 1.03 -9.34	24.81 1.35 -10.64	25.37 1.35 -12.12	26.94 2.39 -4.00	24.30 2.32 -2.20	22.40 2.26 -0.98	21.59 2.17 -0.41	21.06 2.11 -0.08	20.45 2.02 0.00	20.70 2.05 0.00	24.25 2.39 0.00	25.40 2.50 0.00	31.34 3.01 0.00	21.87 2.07 0.00	20.66 1.91 0.00	23.17 2.23 0.00	22.64 2.14 -0.44	24.33 2.17 -0.12	21.67 1.88 -0.05
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	20.22 1.71 -0.10	22.51 1.55 -3.13	20.91 1.44 -2.78	21.87 0.36 -17.11	24.38 1.69 -3.07	22.60 1.03 -10.06	25.62 1.35 -11.46	26.28 1.32 -13.05	27.19 2.34 -4.31	24.39 2.24 -2.36	22.40 2.19 -1.05	21.57 2.12 -0.45	21.02 2.06 -0.08	20.41 1.98 0.00	20.65 2.00 0.00	24.20 2.33 0.00	25.36 2.45 0.00	31.32 2.99 0.00	21.87 2.07 0.00	20.68 1.93 0.00	23.15 2.21 0.00	22.64 2.10 -0.47	24.32 2.15 -0.12	21.65 1.86 -0.06
POLETTI____ 23519	20.36 1.86 -0.10	22.40 1.68 -2.89	20.81 1.55 -2.57	20.60 0.38 -15.82	24.25 1.79 -2.83	21.89 1.08 -9.29	24.80 1.40 -10.59	25.36 1.39 -12.06	27.00 2.47 -3.98	24.40 2.43 -2.19	22.52 2.39 -0.97	21.71 2.29 -0.41	21.18 2.23 -0.08	20.56 2.13 0.00	20.81 2.16 0.00	24.37 2.51 0.00	25.49 2.59 0.00	31.36 3.04 0.00	21.94 2.14 0.00	20.72 1.97 0.00	23.28 2.34 0.00	22.76 2.26 -0.44	24.42 2.26 -0.12	21.82 2.03 -0.05
PORT_JEFF_3 23555	21.04 2.54 -0.10	22.99 2.27 -2.89	21.45 2.19 -2.57	20.70 0.49 -15.82	24.94 2.48 -2.83	22.22 1.42 -9.30	25.32 1.91 -10.59	25.90 1.93 -12.07	28.00 3.46 -4.00	25.26 3.28 -2.20	23.18 3.05 -0.97	22.30 2.89 -0.41	21.70 2.75 -0.08	21.11 2.67 0.00	21.41 2.76 0.00	25.07 3.21 0.00	26.42 3.51 0.00	32.81 4.47 -0.02	25.64 3.12 -2.72	21.59 2.83 -0.01	24.14 3.20 0.00	23.52 3.02 -0.44	25.19 3.03 -0.12	22.38 2.60 -0.05
PORT_JEFF_4 23616	21.04 2.54 -0.10	22.99 2.27 -2.89	21.45 2.19 -2.57	20.70 0.49 -15.82	24.94 2.48 -2.83	22.22 1.42 -9.30	25.32 1.91 -10.59	25.90 1.93 -12.07	28.00 3.46 -4.00	25.26 3.28 -2.20	23.18 3.05 -0.97	22.30 2.89 -0.41	21.70 2.75 -0.08	21.11 2.67 0.00	21.41 2.76 0.00	25.07 3.21 0.00	26.42 3.51 0.00	32.81 4.47 -0.02	25.64 3.12 -2.72	21.59 2.83 -0.01	24.14 3.20 0.00	23.52 3.02 -0.44	25.19 3.03 -0.12	22.38 2.60 -0.05
PORT_JEFF_IC 23713	21.08 2.58 -0.10	23.03 2.31 -2.89	21.49 2.22 -2.57	20.72 0.50 -15.82	24.97 2.52 -2.83	22.25 1.44 -9.30	25.35 1.94 -10.59	25.93 1.96 -12.07	28.05 3.51 -4.00	25.31 3.33 -2.20	23.23 3.10 -0.97	22.35 2.94 -0.41	21.75 2.79 -0.08	21.15 2.72 0.00	21.46 2.81 0.00	25.12 3.26 0.00	26.48 3.57 0.00	32.90 4.56 -0.02	25.70 3.19 -2.71	21.65 2.89 -0.01	24.21 3.27 0.00	23.58 3.08 -0.44	25.25 3.09 -0.12	22.43 2.64 -0.05
PPL PILGRIM_ST_GT1 24216	21.02 2.51 -0.10	22.96 2.25 -2.89	21.44 2.17 -2.57	20.70 0.49 -15.82	24.92 2.46 -2.83	22.22 1.42 -9.30	25.33 1.92 -10.59	25.91 1.94 -12.07	28.02 3.48 -4.00	25.29 3.31 -2.20	23.21 3.08 -0.97	22.34 2.92 -0.41	21.76 2.80 -0.08	21.16 2.72 0.00	21.45 2.80 0.00	25.12 3.26 0.00	26.48 3.58 0.00	32.86 4.52 -0.02	25.66 3.16 -2.69	21.63 2.87 -0.01	24.19 3.25 0.00	23.55 3.05 -0.44	25.23 3.07 -0.12	22.41 2.63 -0.05
PPL PILGRIM_ST_GT2 24217	21.02 2.51 -0.10	22.96 2.25 -2.89	21.44 2.17 -2.57	20.70 0.49 -15.82	24.92 2.46 -2.83	22.22 1.42 -9.30	25.33 1.92 -10.59	25.91 1.94 -12.07	28.02 3.48 -4.00	25.29 3.31 -2.20	23.21 3.08 -0.97	22.34 2.92 -0.41	21.76 2.80 -0.08	21.16 2.72 0.00	21.45 2.80 0.00	25.12 3.26 0.00	26.48 3.58 0.00	32.86 4.52 -0.02	25.66 3.16 -2.69	21.63 2.87 -0.01	24.19 3.25 0.00	23.55 3.05 -0.44	25.23 3.07 -0.12	22.41 2.63 -0.05
PPL_SHRM_GT3 24213	21.16 2.66 -0.10	23.09 2.37 -2.89	21.55 2.29 -2.57	20.73 0.51 -15.82	25.05 2.59 -2.83	22.30 1.50 -9.30	25.41 2.00 -10.59	26.00 2.02 -12.07	28.16 3.62 -4.00	25.40 3.42 -2.20	23.29 3.16 -0.97	22.38 2.96 -0.41	21.73 2.77 -0.08	21.13 2.70 0.00	21.45 2.80 0.00	25.12 3.26 0.00	26.47 3.56 0.00	32.95 4.61 -0.02	25.73 3.21 -2.72	21.67 2.91 -0.01	24.23 3.28 0.00	23.60 3.10 -0.44	25.27 3.11 -0.12	22.45 2.66 -0.05
PPL_SHRM_GT4 24214	21.16 2.66 -0.10	23.09 2.37 -2.89	21.55 2.29 -2.57	20.73 0.51 -15.82	25.05 2.59 -2.83	22.30 1.50 -9.30	25.41 2.00 -10.59	26.00 2.02 -12.07	28.16 3.62 -4.00	25.40 3.42 -2.20	23.29 3.16 -0.97	22.38 2.96 -0.41	21.73 2.77 -0.08	21.13 2.70 0.00	21.45 2.80 0.00	25.12 3.26 0.00	26.47 3.56 0.00	32.95 4.61 -0.02	25.73 3.21 -2.72	21.67 2.91 -0.01	24.23 3.28 0.00	23.60 3.10 -0.44	25.27 3.11 -0.12	22.45 2.66 -0.05
PROJECT___ORANGE 1 24174	18.43 0.01 -0.01	18.09 0.00 -0.26	16.93 0.00 -0.23	5.82 0.00 -1.41	19.94 0.07 -0.25	12.37 0.04 -0.83	13.82 0.06 -0.95	13.02 0.04 -1.08	20.96 0.06 -0.36	20.02 0.03 -0.19	19.31 0.07 -0.09	19.12 0.08 -0.04	18.97 0.09 -0.01	18.52 0.09 0.00	18.68 0.04 0.00	21.84 -0.02 0.00	22.91 0.01 0.00	28.32 -0.01 0.00	19.82 0.01 0.00	18.77 0.02 0.00	20.93 -0.01 0.00	20.08 -0.01 -0.04	22.03 -0.02 -0.01	19.72 -0.02 0.00
PROJECT___ORANGE 2 24166	18.43 0.01 -0.01	18.09 0.00 -0.26	16.93 0.00 -0.23	5.82 0.00 -1.41	19.94 0.07 -0.25	12.37 0.04 -0.83	13.82 0.06 -0.95	13.02 0.04 -1.08	20.96 0.06 -0.36	20.02 0.03 -0.19	19.31 0.07 -0.09	19.12 0.08 -0.04	18.97 0.09 -0.01	18.52 0.09 0.00	18.68 0.04 0.00	21.84 -0.02 0.00	22.91 0.01 0.00	28.32 -0.01 0.00	19.82 0.01 0.00	18.77 0.02 0.00	20.93 -0.01 0.00	20.08 -0.01 -0.04	22.03 -0.02 -0.01	19.72 -0.02 0.00

PYRITES___HYD 24023	17.54 -0.86 0.00	17.06 -0.77 0.00	15.95 -0.74 0.00	4.21 -0.20 0.00	18.65 -0.97 0.00	10.93 -0.58 0.00	12.08 -0.74 0.00	11.19 -0.71 0.00	19.32 -1.23 0.00	18.65 -1.14 0.00	17.95 -1.21 0.00	17.85 -1.15 0.00	17.63 -1.25 0.00	17.23 -1.20 0.00	14.28 -1.15 3.22	20.70 -1.16 0.00	21.71 -1.19 0.00	26.95 -1.38 0.00	18.85 -0.96 0.00	17.78 -0.97 0.00	19.82 -1.12 0.00	18.93 -1.13 0.00	20.96 -1.09 0.00	18.70 -1.04 0.00
RAMAPO___LBMP 323565	19.97 1.47 -0.09	21.93 1.32 -2.78	20.38 1.21 -2.48	19.94 0.30 -15.24	23.78 1.43 -2.73	21.34 0.88 -8.96	24.20 1.18 -10.21	24.70 1.17 -11.63	26.46 2.07 -3.84	23.89 2.00 -2.11	22.05 1.95 -0.94	21.26 1.86 -0.40	20.75 1.79 -0.08	20.14 1.70 0.00	20.38 1.73 0.00	23.89 2.02 0.00	25.03 2.13 0.00	30.89 2.56 0.00	21.56 1.76 0.00	20.37 1.61 0.00	22.84 1.90 0.00	22.31 1.83 -0.42	24.01 1.85 -0.11	21.41 1.62 -0.05
RANKINE____ 23646	17.71 -0.71 -0.02	17.70 -0.61 -0.48	16.62 -0.50 -0.43	6.90 -0.12 -2.62	19.79 -0.31 -0.47	12.74 -0.31 -1.54	14.19 -0.38 -1.76	13.44 -0.46 -2.00	20.54 -0.67 -0.66	19.47 -0.68 -0.36	18.81 -0.51 -0.16	18.62 -0.45 -0.07	18.53 -0.36 -0.02	18.08 -0.35 0.00	18.25 -0.40 0.00	21.51 -0.36 -0.01	24.07 -0.41 -1.58	27.59 -0.74 0.00	19.33 -0.47 0.00	18.39 -0.36 0.00	20.66 -0.30 -0.02	20.61 -0.31 -0.86	27.24 -0.59 -5.79	19.11 -0.64 -0.01
RAVENSWOOD_GT2_1 24244	20.34 1.83 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.23 1.78 -2.83	21.89 1.09 -9.29	24.82 1.42 -10.59	25.38 1.42 -12.07	27.04 2.51 -3.98	24.43 2.45 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.19 2.24 -0.08	20.57 2.13 0.00	20.82 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 2.00 -0.05
RAVENSWOOD_GT2_2 24245	20.34 1.83 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.23 1.78 -2.83	21.89 1.09 -9.29	24.82 1.42 -10.59	25.38 1.42 -12.07	27.04 2.51 -3.98	24.43 2.45 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.19 2.24 -0.08	20.57 2.13 0.00	20.82 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 2.00 -0.05
RAVENSWOOD_GT2_3 24246	20.35 1.85 -0.10	22.39 1.67 -2.89	20.80 1.54 -2.57	20.59 0.38 -15.82	24.25 1.79 -2.83	21.90 1.10 -9.29	24.83 1.42 -10.59	25.39 1.42 -12.07	27.06 2.53 -3.98	24.44 2.47 -2.19	22.55 2.41 -0.97	21.73 2.31 -0.41	21.20 2.25 -0.08	20.59 2.15 0.00	20.83 2.18 0.00	24.40 2.54 0.00	25.55 2.64 0.00	31.48 3.15 0.00	21.97 2.17 0.00	20.76 2.01 0.00	23.30 2.36 0.00	22.78 2.28 -0.44	24.45 2.29 -0.12	21.80 2.01 -0.05
RAVENSWOOD_GT2_4 24247	20.35 1.85 -0.10	22.39 1.67 -2.89	20.80 1.54 -2.57	20.59 0.38 -15.82	24.25 1.79 -2.83	21.90 1.10 -9.29	24.83 1.42 -10.59	25.39 1.42 -12.07	27.06 2.53 -3.98	24.44 2.47 -2.19	22.55 2.41 -0.97	21.73 2.31 -0.41	21.20 2.25 -0.08	20.59 2.15 0.00	20.83 2.18 0.00	24.40 2.54 0.00	25.55 2.64 0.00	31.48 3.15 0.00	21.97 2.17 0.00	20.76 2.01 0.00	23.30 2.36 0.00	22.78 2.28 -0.44	24.45 2.29 -0.12	21.80 2.01 -0.05
RAVENSWOOD_GT3_1 24248	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.23 1.78 -2.83	21.89 1.09 -9.29	24.82 1.42 -10.59	25.38 1.42 -12.07	27.04 2.51 -3.98	24.43 2.46 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.82 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 2.00 -0.05
RAVENSWOOD_GT3_2 24249	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.23 1.78 -2.83	21.89 1.09 -9.29	24.82 1.42 -10.59	25.38 1.42 -12.07	27.04 2.51 -3.98	24.43 2.46 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.82 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 2.00 -0.05
RAVENSWOOD_GT3_3 24250	20.36 1.86 -0.10	22.40 1.68 -2.89	20.81 1.55 -2.57	20.60 0.38 -15.82	24.26 1.80 -2.83	21.91 1.10 -9.29	24.84 1.43 -10.59	25.40 1.43 -12.07	27.07 2.54 -3.98	24.46 2.48 -2.19	22.56 2.43 -0.97	21.75 2.33 -0.41	21.21 2.27 -0.08	20.60 2.16 0.00	20.85 2.19 0.00	24.42 2.56 0.00	25.57 2.66 0.00	31.50 3.17 0.00	21.99 2.19 0.00	20.77 2.02 0.00	23.31 2.38 0.00	22.79 2.29 -0.44	24.46 2.30 -0.12	21.81 2.02 -0.05
RAVENSWOOD_GT3_4 24251	20.36 1.86 -0.10	22.40 1.68 -2.89	20.81 1.55 -2.57	20.60 0.38 -15.82	24.26 1.80 -2.83	21.91 1.10 -9.29	24.84 1.43 -10.59	25.40 1.43 -12.07	27.07 2.54 -3.98	24.46 2.48 -2.19	22.56 2.43 -0.97	21.75 2.33 -0.41	21.21 2.27 -0.08	20.60 2.16 0.00	20.85 2.19 0.00	24.42 2.56 0.00	25.57 2.66 0.00	31.50 3.17 0.00	21.99 2.19 0.00	20.77 2.02 0.00	23.31 2.38 0.00	22.79 2.29 -0.44	24.46 2.30 -0.12	21.81 2.02 -0.05
RAVENSWOOD_GT_1 23729	20.42 1.91 -0.10	22.43 1.72 -2.89	20.85 1.58 -2.57	20.60 0.39 -15.82	24.29 1.83 -2.83	21.93 1.13 -9.29	24.87 1.46 -10.59	25.44 1.47 -12.07	27.15 2.62 -3.98	24.53 2.56 -2.19	22.63 2.50 -0.97	21.80 2.38 -0.41	21.27 2.31 -0.08	20.64 2.21 0.00	20.90 2.25 0.00	24.48 2.61 0.00	25.62 2.72 0.00	31.55 3.22 0.00	22.02 2.21 0.00	20.80 2.05 0.00	23.36 2.42 0.00	22.85 2.36 -0.44	24.52 2.36 -0.12	21.86 2.07 -0.05
RAVENSWOOD_GT_10 24258	20.34 1.83 -0.10	22.37 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.23 1.78 -2.83	21.89 1.09 -9.29	24.82 1.42 -10.59	25.38 1.41 -12.07	27.04 2.51 -3.98	24.42 2.45 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.19 2.23 -0.08	20.57 2.13 0.00	20.82 2.16 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 2.00 -0.05
RAVENSWOOD_GT_11 24259	20.34 1.83 -0.10	22.37 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.23 1.78 -2.83	21.89 1.09 -9.29	24.82 1.42 -10.59	25.38 1.41 -12.07	27.04 2.51 -3.98	24.42 2.45 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.19 2.23 -0.08	20.57 2.13 0.00	20.82 2.16 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 2.00 -0.05
RAVENSWOOD_GT_4 24252	20.32 1.82 -0.10	22.36 1.64 -2.89	20.78 1.52 -2.57	20.59 0.37 -15.82	24.22 1.77 -2.83	21.88 1.08 -9.29	24.81 1.41 -10.59	25.38 1.41 -12.07	27.03 2.50 -3.98	24.42 2.44 -2.19	22.52 2.39 -0.97	21.71 2.29 -0.41	21.18 2.23 -0.08	20.56 2.13 0.00	20.81 2.16 0.00	24.38 2.52 0.00	25.52 2.62 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.28 2.34 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 1.99 -0.05

RAVENSWOOD_GT_5 24254	20.32 1.82 -0.10	22.36 1.64 -2.89	20.78 1.52 -2.57	20.59 0.37 -15.82	24.22 1.77 -2.83	21.88 1.08 -9.29	24.81 1.41 -10.59	25.38 1.41 -12.07	27.03 2.50 -3.98	24.42 2.44 -2.19	22.52 2.39 -0.97	21.71 2.29 -0.41	21.18 2.23 -0.08	20.56 2.13 0.00	20.81 2.16 0.00	24.38 2.52 0.00	25.52 2.62 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.28 2.34 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 1.99 -0.05
RAVENSWOOD_GT_6 24253	20.32 1.82 -0.10	22.36 1.64 -2.89	20.78 1.52 -2.57	20.59 0.37 -15.82	24.22 1.77 -2.83	21.88 1.08 -9.29	24.81 1.41 -10.59	25.38 1.41 -12.07	27.03 2.50 -3.98	24.42 2.44 -2.19	22.52 2.39 -0.97	21.71 2.29 -0.41	21.18 2.23 -0.08	20.56 2.13 0.00	20.81 2.16 0.00	24.38 2.52 0.00	25.52 2.62 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.28 2.34 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 1.99 -0.05
RAVENSWOOD_GT_7 24255	20.32 1.82 -0.10	22.36 1.64 -2.89	20.78 1.52 -2.57	20.59 0.37 -15.82	24.22 1.77 -2.83	21.88 1.08 -9.29	24.81 1.41 -10.59	25.38 1.41 -12.07	27.03 2.50 -3.98	24.42 2.44 -2.19	22.52 2.39 -0.97	21.71 2.29 -0.41	21.18 2.23 -0.08	20.56 2.13 0.00	20.81 2.16 0.00	24.38 2.52 0.00	25.52 2.62 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.28 2.34 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 1.99 -0.05
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	20.34 1.83 -0.10	22.37 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.23 1.78 -2.83	21.89 1.09 -9.29	24.82 1.42 -10.59	25.38 1.41 -12.07	27.04 2.51 -3.98	24.42 2.45 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.19 2.23 -0.08	20.57 2.13 0.00	20.82 2.16 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 2.00 -0.05
RAVENSWOOD_GT_9 24257	20.34 1.83 -0.10	22.37 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.23 1.78 -2.83	21.89 1.09 -9.29	24.82 1.42 -10.59	25.38 1.41 -12.07	27.04 2.51 -3.98	24.42 2.45 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.19 2.23 -0.08	20.57 2.13 0.00	20.82 2.16 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.45 3.12 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 2.00 -0.05
RAVENSWOOD___1 23533	20.42 1.91 -0.10	22.43 1.72 -2.89	20.85 1.58 -2.57	20.60 0.39 -15.82	24.29 1.83 -2.83	21.93 1.13 -9.29	24.87 1.46 -10.59	25.42 1.46 -12.07	27.11 2.59 -3.98	24.50 2.53 -2.19	22.59 2.46 -0.97	21.76 2.34 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.87 2.21 0.00	24.44 2.58 0.00	25.58 2.68 0.00	31.50 3.17 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.32 2.38 0.00	22.82 2.32 -0.44	24.48 2.32 -0.12	21.83 2.04 -0.05
RAVENSWOOD___2 23534	20.42 1.91 -0.10	22.43 1.72 -2.89	20.85 1.58 -2.57	20.60 0.39 -15.82	24.29 1.83 -2.83	21.93 1.13 -9.29	24.86 1.46 -10.59	25.42 1.45 -12.07	27.09 2.56 -3.98	24.47 2.50 -2.19	22.56 2.43 -0.97	21.73 2.32 -0.41	21.20 2.25 -0.08	20.59 2.15 0.00	20.83 2.18 0.00	24.40 2.55 0.00	25.55 2.64 0.00	31.42 3.09 0.00	21.90 2.10 0.00	20.71 1.95 0.00	23.29 2.35 0.00	22.79 2.29 -0.44	24.44 2.28 -0.12	21.79 2.01 -0.05
RAVENSWOOD___3 23535	20.34 1.84 -0.10	22.38 1.66 -2.89	20.79 1.53 -2.57	20.59 0.38 -15.82	24.23 1.78 -2.83	21.89 1.09 -9.29	24.83 1.42 -10.59	25.38 1.42 -12.07	27.04 2.51 -3.98	24.43 2.46 -2.19	22.53 2.40 -0.97	21.71 2.30 -0.41	21.19 2.24 -0.08	20.57 2.14 0.00	20.82 2.17 0.00	24.39 2.53 0.00	25.53 2.63 0.00	31.45 3.13 0.00	21.96 2.16 0.00	20.74 1.99 0.00	23.29 2.35 0.00	22.76 2.26 -0.44	24.43 2.27 -0.12	21.78 2.00 -0.05
RAVENSWOOD___4 23820	20.42 1.91 -0.10	22.43 1.72 -2.89	20.85 1.58 -2.57	20.60 0.39 -15.82	24.29 1.83 -2.83	21.93 1.13 -9.29	24.87 1.46 -10.59	25.42 1.46 -12.07	27.11 2.59 -3.98	24.50 2.53 -2.19	22.59 2.46 -0.97	21.76 2.34 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.87 2.21 0.00	24.44 2.58 0.00	25.58 2.68 0.00	31.50 3.17 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.32 2.38 0.00	22.82 2.32 -0.44	24.48 2.32 -0.12	21.83 2.04 -0.05
RCPL_TRUST___DRP 24196	20.35 1.85 -0.10	22.39 1.67 -2.89	20.81 1.54 -2.57	20.60 0.38 -15.82	24.25 1.79 -2.83	21.90 1.10 -9.29	24.83 1.43 -10.59	25.39 1.43 -12.06	27.07 2.54 -3.98	24.45 2.48 -2.19	22.56 2.43 -0.97	21.75 2.33 -0.41	21.22 2.27 -0.08	20.60 2.17 0.00	20.85 2.20 0.00	24.43 2.57 0.00	25.57 2.66 0.00	31.49 3.16 0.00	21.99 2.19 0.00	20.76 2.01 0.00	23.31 2.37 0.00	22.78 2.28 -0.44	24.45 2.29 -0.12	21.80 2.01 -0.05
RENSSELAER___COGEN 23796	19.74 1.21 -0.13	22.71 1.12 -3.76	21.09 1.05 -3.35	25.28 0.27 -20.60	24.54 1.23 -3.69	24.35 0.73 -12.11	27.49 0.88 -13.79	28.38 0.76 -15.72	27.04 1.31 -5.19	23.86 1.23 -2.85	21.62 1.20 -1.26	20.77 1.23 -0.53	20.32 1.34 -0.10	19.73 1.30 0.00	20.08 1.31 -0.12	23.31 1.45 0.00	24.25 1.35 0.00	30.04 1.71 0.00	20.97 1.17 0.00	19.90 1.15 0.00	22.22 1.28 0.00	22.00 1.37 -0.57	23.62 1.43 -0.15	21.07 1.27 -0.07
REVERE_CPPR_DRP 24186	18.96 0.55 0.00	18.43 0.51 -0.10	17.23 0.46 -0.08	5.04 0.12 -0.52	20.28 0.57 -0.09	12.19 0.37 -0.31	13.68 0.52 -0.35	12.79 0.49 -0.40	21.54 0.87 -0.13	20.67 0.81 -0.07	19.99 0.80 -0.03	19.81 0.79 -0.01	19.64 0.76 0.00	19.16 0.73 0.00	19.25 0.71 0.12	22.68 0.82 0.00	23.82 0.91 0.00	29.52 1.19 0.00	20.63 0.83 0.00	19.51 0.75 0.00	21.73 0.79 0.00	20.79 0.71 -0.01	22.78 0.73 0.00	20.32 0.58 0.00
RIVERBAY____ 323610	20.48 1.98 -0.10	22.49 1.77 -2.89	20.90 1.63 -2.57	20.62 0.40 -15.82	24.34 1.88 -2.83	21.96 1.16 -9.29	24.92 1.51 -10.59	25.49 1.52 -12.07	27.25 2.72 -3.98	24.61 2.64 -2.18	22.66 2.54 -0.96	21.79 2.37 -0.41	21.24 2.29 -0.08	20.66 2.22 0.00	20.97 2.32 0.00	24.57 2.70 0.00	25.72 2.82 0.00	31.68 3.35 0.00	22.11 2.30 0.00	20.91 2.16 0.00	23.50 2.56 0.00	22.94 2.45 -0.44	24.59 2.43 -0.12	21.92 2.14 -0.05
ROCHESTER_9_IC 23652	18.01 -0.41 -0.01	17.80 -0.38 -0.35	16.67 -0.33 -0.32	6.26 -0.08 -1.94	19.80 -0.17 -0.35	12.50 -0.15 -1.14	13.96 -0.16 -1.30	13.18 -0.20 -1.48	20.76 -0.28 -0.49	19.76 -0.29 -0.27	19.06 -0.22 -0.12	18.85 -0.20 -0.05	18.71 -0.17 -0.01	18.26 -0.17 0.00	18.42 -0.23 0.00	21.61 -0.26 0.00	22.69 -0.24 -0.03	27.97 -0.36 0.00	19.58 -0.22 0.00	18.58 -0.17 0.00	20.73 -0.20 0.00	19.87 -0.26 -0.06	21.69 -0.44 -0.10	19.27 -0.47 -0.01
ROSETON___1 23587	20.01 1.50 -0.10	22.06 1.36 -2.88	20.50 1.25 -2.56	20.45 0.31 -15.74	23.91 1.46 -2.82	21.65 0.89 -9.25	24.53 1.18 -10.54	25.07 1.17 -12.00	26.57 2.06 -3.96	23.95 1.99 -2.18	22.07 1.94 -0.97	21.29 1.88 -0.41	20.77 1.82 -0.08	20.17 1.74 0.00	20.41 1.76 0.00	23.91 2.05 0.00	25.04 2.14 0.00	30.90 2.58 0.00	21.58 1.77 0.00	20.39 1.64 0.00	22.86 1.92 0.00	22.33 1.83 -0.43	24.03 1.87 -0.11	21.42 1.64 -0.05

ROSETON___2 23588	20.01 1.50 -0.10	22.06 1.36 -2.88	20.50 1.25 -2.56	20.45 0.31 -15.74	23.91 1.46 -2.82	21.65 0.89 -9.25	24.53 1.18 -10.54	25.07 1.17 -12.00	26.57 2.06 -3.96	23.95 1.99 -2.18	22.07 1.94 -0.97	21.29 1.88 -0.41	20.77 1.82 -0.08	20.17 1.74 0.00	20.41 1.76 0.00	23.91 2.05 0.00	25.04 2.14 0.00	30.90 2.58 0.00	21.58 1.77 0.00	20.39 1.64 0.00	22.86 1.92 0.00	22.33 1.83 -0.43	24.03 1.87 -0.11	21.42 1.64 -0.05
RUSSELL___1 23602	18.13 -0.28 -0.01	17.92 -0.27 -0.36	16.77 -0.23 -0.32	6.29 -0.05 -1.94	19.92 -0.05 -0.35	12.57 -0.08 -1.14	14.06 -0.06 -1.30	13.28 -0.11 -1.48	20.92 -0.11 -0.49	19.91 -0.14 -0.27	19.21 -0.07 -0.12	19.00 -0.06 -0.05	18.85 -0.03 -0.01	18.40 -0.03 0.00	18.55 -0.10 0.00	21.76 -0.10 0.00	22.87 -0.06 -0.03	28.20 -0.13 0.00	19.75 -0.06 0.00	18.73 -0.02 0.00	20.90 -0.03 0.00	20.03 -0.10 -0.06	21.85 -0.28 -0.10	19.40 -0.34 -0.01
RUSSELL___2 23532	18.13 -0.28 -0.01	17.92 -0.27 -0.36	16.77 -0.23 -0.32	6.29 -0.05 -1.94	19.92 -0.05 -0.35	12.57 -0.08 -1.14	14.06 -0.06 -1.30	13.28 -0.11 -1.48	20.92 -0.11 -0.49	19.91 -0.14 -0.27	19.21 -0.07 -0.12	19.00 -0.06 -0.05	18.85 -0.03 -0.01	18.40 -0.03 0.00	18.55 -0.10 0.00	21.76 -0.10 0.00	22.87 -0.06 -0.03	28.20 -0.13 0.00	19.75 -0.06 0.00	18.73 -0.02 0.00	20.90 -0.03 0.00	20.03 -0.10 -0.06	21.85 -0.28 -0.10	19.40 -0.34 -0.01
RUSSELL___3 23549	18.13 -0.28 -0.01	17.92 -0.27 -0.36	16.77 -0.23 -0.32	6.29 -0.05 -1.94	19.92 -0.05 -0.35	12.57 -0.08 -1.14	14.06 -0.06 -1.30	13.28 -0.11 -1.48	20.92 -0.11 -0.49	19.91 -0.14 -0.27	19.21 -0.07 -0.12	19.00 -0.06 -0.05	18.85 -0.03 -0.01	18.40 -0.03 0.00	18.55 -0.10 0.00	21.76 -0.10 0.00	22.87 -0.06 -0.03	28.20 -0.13 0.00	19.75 -0.06 0.00	18.73 -0.02 0.00	20.90 -0.03 0.00	20.03 -0.10 -0.06	21.85 -0.28 -0.10	19.40 -0.34 -0.01
RUSSELL___4 23556	18.13 -0.28 -0.01	17.92 -0.27 -0.36	16.77 -0.23 -0.32	6.29 -0.05 -1.94	19.92 -0.05 -0.35	12.57 -0.08 -1.14	14.06 -0.06 -1.30	13.28 -0.11 -1.48	20.92 -0.11 -0.49	19.91 -0.14 -0.27	19.21 -0.07 -0.12	19.00 -0.06 -0.05	18.85 -0.03 -0.01	18.40 -0.03 0.00	18.55 -0.10 0.00	21.76 -0.10 0.00	22.87 -0.06 -0.03	28.20 -0.13 0.00	19.75 -0.06 0.00	18.73 -0.02 0.00	20.90 -0.03 0.00	20.03 -0.10 -0.06	21.85 -0.28 -0.10	19.40 -0.34 -0.01
RUSSELL___STATION 23914	18.13 -0.28 -0.01	17.92 -0.27 -0.36	16.77 -0.23 -0.32	6.29 -0.05 -1.94	19.92 -0.05 -0.35	12.57 -0.08 -1.14	14.06 -0.06 -1.30	13.28 -0.11 -1.48	20.92 -0.11 -0.49	19.91 -0.14 -0.27	19.21 -0.07 -0.12	19.00 -0.06 -0.05	18.85 -0.03 -0.01	18.40 -0.03 0.00	18.55 -0.10 0.00	21.76 -0.10 0.00	22.87 -0.06 -0.03	28.20 -0.13 0.00	19.75 -0.06 0.00	18.73 -0.02 0.00	20.90 -0.03 0.00	20.03 -0.10 -0.06	21.85 -0.28 -0.10	19.40 -0.34 -0.01
S SALMON___HYD 24043	17.90 -0.51 0.00	17.51 -0.51 -0.20	16.36 -0.51 -0.18	5.35 -0.14 -1.08	19.28 -0.54 -0.19	11.86 -0.29 -0.64	13.26 -0.28 -0.73	12.44 -0.29 -0.83	20.31 -0.51 -0.27	19.43 -0.50 -0.15	18.74 -0.49 -0.07	18.54 -0.50 -0.03	18.38 -0.49 0.00	17.97 -0.47 0.00	17.91 -0.46 0.28	21.29 -0.57 0.00	22.38 -0.52 0.00	27.72 -0.61 0.00	19.41 -0.39 0.00	18.32 -0.43 0.00	20.41 -0.53 0.00	19.58 -0.50 -0.03	21.54 -0.51 -0.01	19.28 -0.46 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.40 -1.03 -0.01	17.36 -0.92 -0.46	16.30 -0.80 -0.41	6.72 -0.20 -2.51	19.44 -0.64 -0.45	12.48 -0.51 -1.48	13.89 -0.61 -1.69	13.13 -0.69 -1.92	20.11 -1.07 -0.63	19.08 -1.06 -0.35	18.42 -0.90 -0.15	18.24 -0.83 -0.07	18.14 -0.75 -0.02	17.71 -0.72 0.00	17.87 -0.78 0.00	21.05 -0.82 -0.01	23.37 -0.88 -1.35	27.00 -1.32 0.00	18.93 -0.88 0.00	18.00 -0.75 0.00	20.20 -0.76 -0.02	19.99 -0.77 -0.69	25.53 -1.09 -4.57	18.69 -1.05 -0.01
SELKIRK___I 23801	19.59 1.07 -0.12	22.51 0.99 -3.70	20.91 0.93 -3.29	24.89 0.24 -20.25	24.33 1.08 -3.63	24.05 0.65 -11.90	27.17 0.79 -13.55	28.06 0.72 -15.44	26.88 1.23 -5.10	23.76 1.17 -2.80	21.54 1.14 -1.24	20.69 1.16 -0.53	20.19 1.22 -0.10	19.61 1.17 0.00	19.84 1.18 -0.01	23.19 1.33 0.00	24.18 1.28 0.00	29.91 1.58 0.00	20.90 1.10 0.00	19.82 1.06 0.00	22.13 1.19 0.00	21.87 1.25 -0.56	23.48 1.30 -0.15	20.96 1.15 -0.07
SELKIRK___II 23799	19.59 1.07 -0.12	22.51 0.99 -3.70	20.91 0.92 -3.29	24.90 0.24 -20.26	24.33 1.08 -3.63	24.06 0.64 -11.91	27.18 0.79 -13.57	28.07 0.71 -15.46	26.88 1.23 -5.10	23.75 1.17 -2.80	21.54 1.14 -1.25	20.69 1.15 -0.53	20.19 1.21 -0.10	19.61 1.17 0.00	19.83 1.18 -0.01	23.18 1.32 0.00	24.18 1.28 0.00	29.90 1.58 0.00	20.89 1.09 0.00	19.81 1.06 0.00	22.13 1.19 0.00	21.86 1.25 -0.56	23.48 1.29 -0.15	20.95 1.15 -0.07
SENECA OSWGO___HYD 24041	18.23 -0.18 -0.01	17.87 -0.19 -0.23	16.72 -0.17 -0.21	5.62 -0.05 -1.26	19.71 -0.14 -0.23	12.17 -0.08 -0.74	13.58 -0.09 -0.85	12.76 -0.11 -0.96	20.66 -0.20 -0.32	19.74 -0.22 -0.17	19.05 -0.18 -0.08	18.85 -0.19 -0.03	18.71 -0.17 -0.01	18.27 -0.16 0.00	18.43 -0.22 0.00	21.54 -0.32 0.00	22.61 -0.30 0.00	27.97 -0.36 0.00	19.57 -0.24 0.00	18.53 -0.22 0.00	20.65 -0.29 0.00	19.82 -0.27 -0.04	21.77 -0.28 -0.01	19.51 -0.23 0.00
SENECA___ENERGY 23797	18.26 -0.15 -0.01	18.04 -0.16 -0.37	16.89 -0.14 -0.33	6.42 -0.04 -2.06	19.93 -0.06 -0.37	12.67 -0.04 -1.21	14.19 -0.01 -1.38	13.45 -0.02 -1.57	21.05 -0.01 -0.52	20.06 -0.01 -0.28	19.31 0.02 -0.12	19.08 0.03 -0.05	18.93 0.05 -0.01	18.45 0.02 0.00	18.61 -0.04 0.00	21.81 -0.05 0.00	22.87 -0.04 0.00	28.25 -0.08 0.00	19.77 -0.04 0.00	18.75 0.00 0.00	20.94 0.00 0.00	20.09 -0.03 -0.06	21.95 -0.11 -0.02	19.58 -0.17 -0.01
SHOEMAKER___GT 23640	19.78 1.29 -0.09	21.64 1.16 -2.65	20.12 1.07 -2.35	19.15 0.27 -14.48	23.49 1.27 -2.59	20.80 0.78 -8.51	23.54 1.02 -9.70	23.96 1.01 -11.05	25.98 1.79 -3.65	23.51 1.72 -2.00	21.72 1.68 -0.89	20.99 1.61 -0.38	20.51 1.56 -0.07	19.93 1.50 0.00	20.18 1.52 0.00	23.64 1.78 0.00	24.78 1.88 0.00	30.60 2.27 0.00	21.37 1.56 0.00	20.20 1.44 0.00	22.62 1.68 0.00	22.06 1.60 -0.40	23.80 1.65 -0.11	21.25 1.46 -0.05
SHOREHAM_IC_1 23715	21.16 2.66 -0.10	23.09 2.37 -2.89	21.55 2.29 -2.57	20.73 0.51 -15.82	25.05 2.59 -2.83	22.30 1.50 -9.30	25.41 2.00 -10.59	26.00 2.02 -12.07	28.16 3.62 -4.00	25.40 3.42 -2.20	23.29 3.16 -0.97	22.38 2.96 -0.41	21.73 2.77 -0.08	21.13 2.70 0.00	21.45 2.80 0.00	25.12 3.26 0.00	26.47 3.56 0.00	32.95 4.61 -0.02	25.73 3.21 -2.72	21.67 2.91 -0.01	24.23 3.28 0.00	23.60 3.10 -0.44	25.27 3.11 -0.12	22.45 2.66 -0.05
SHOREHAM_IC_2 23716	21.16 2.66 -0.10	23.09 2.37 -2.89	21.55 2.29 -2.57	20.73 0.51 -15.82	25.05 2.59 -2.83	22.30 1.50 -9.30	25.41 2.00 -10.59	26.00 2.02 -12.07	28.16 3.62 -4.00	25.40 3.42 -2.20	23.29 3.16 -0.97	22.38 2.96 -0.41	21.73 2.77 -0.08	21.13 2.70 0.00	21.45 2.80 0.00	25.12 3.26 0.00	26.47 3.56 0.00	32.95 4.61 -0.02	25.73 3.21 -2.72	21.67 2.91 -0.01	24.23 3.28 0.00	23.60 3.10 -0.44	25.27 3.11 -0.12	22.45 2.66 -0.05

SISSONVILLE____ 23735	17.27 -1.13 0.00	16.80 -1.03 0.00	15.71 -0.99 0.00	4.14 -0.26 0.00	18.35 -1.27 0.00	10.76 -0.75 0.00	11.88 -0.93 0.00	11.01 -0.89 0.00	18.98 -1.57 0.00	18.32 -1.47 0.00	17.63 -1.53 0.00	17.53 -1.48 0.00	17.30 -1.57 0.00	16.91 -1.52 0.00	14.05 -1.47 3.13	20.33 -1.53 0.00	21.32 -1.59 0.00	26.45 -1.88 0.00	18.50 -1.31 0.00	17.45 -1.30 0.00	19.46 -1.48 0.00	18.60 -1.46 0.00	20.63 -1.41 0.00	18.43 -1.31 0.00
SITHE_IND_GS1 24169	18.01 -0.40 0.00	17.62 -0.39 -0.19	16.49 -0.37 -0.16	5.32 -0.10 -1.02	19.42 -0.39 -0.18	11.87 -0.24 -0.60	13.21 -0.29 -0.68	12.37 -0.30 -0.78	20.25 -0.55 -0.26	19.38 -0.55 -0.14	18.72 -0.50 -0.06	18.54 -0.49 -0.03	18.41 -0.47 0.00	17.98 -0.45 0.00	18.14 -0.51 0.00	21.19 -0.67 0.00	22.22 -0.68 0.00	27.47 -0.86 0.00	19.23 -0.58 0.00	18.23 -0.53 0.00	20.31 -0.63 0.00	19.50 -0.59 -0.03	21.47 -0.58 -0.01	19.26 -0.48 0.00
SITHE_IND_GS2 24170	18.01 -0.40 0.00	17.62 -0.39 -0.19	16.49 -0.37 -0.16	5.32 -0.10 -1.02	19.42 -0.39 -0.18	11.87 -0.24 -0.60	13.21 -0.29 -0.68	12.37 -0.30 -0.78	20.25 -0.55 -0.26	19.38 -0.55 -0.14	18.72 -0.50 -0.06	18.54 -0.49 -0.03	18.41 -0.47 0.00	17.98 -0.45 0.00	18.14 -0.51 0.00	21.19 -0.67 0.00	22.22 -0.68 0.00	27.47 -0.86 0.00	19.23 -0.58 0.00	18.23 -0.53 0.00	20.31 -0.63 0.00	19.50 -0.59 -0.03	21.47 -0.58 -0.01	19.26 -0.48 0.00
SITHE_IND_GS3 24171	18.01 -0.40 0.00	17.62 -0.39 -0.19	16.49 -0.37 -0.16	5.32 -0.10 -1.02	19.42 -0.39 -0.18	11.87 -0.24 -0.60	13.21 -0.29 -0.68	12.37 -0.30 -0.78	20.25 -0.55 -0.26	19.38 -0.55 -0.14	18.72 -0.50 -0.06	18.54 -0.49 -0.03	18.41 -0.47 0.00	17.98 -0.45 0.00	18.14 -0.51 0.00	21.19 -0.67 0.00	22.22 -0.68 0.00	27.47 -0.86 0.00	19.23 -0.58 0.00	18.23 -0.53 0.00	20.31 -0.63 0.00	19.50 -0.59 -0.03	21.47 -0.58 -0.01	19.26 -0.48 0.00
SITHE_IND_GS4 24172	18.01 -0.40 0.00	17.62 -0.39 -0.19	16.49 -0.37 -0.16	5.32 -0.10 -1.02	19.42 -0.39 -0.18	11.87 -0.24 -0.60	13.21 -0.29 -0.68	12.37 -0.30 -0.78	20.25 -0.55 -0.26	19.38 -0.55 -0.14	18.72 -0.50 -0.06	18.54 -0.49 -0.03	18.41 -0.47 0.00	17.98 -0.45 0.00	18.14 -0.51 0.00	21.19 -0.67 0.00	22.22 -0.68 0.00	27.47 -0.86 0.00	19.23 -0.58 0.00	18.23 -0.53 0.00	20.31 -0.63 0.00	19.50 -0.59 -0.03	21.47 -0.58 -0.01	19.26 -0.48 0.00
SITHE____BATAVIA 24024	17.76 -0.66 -0.01	17.64 -0.60 -0.41	16.56 -0.50 -0.36	6.51 -0.12 -2.24	19.73 -0.30 -0.40	12.56 -0.26 -1.32	14.03 -0.28 -1.50	13.25 -0.36 -1.71	20.62 -0.49 -0.56	19.59 -0.51 -0.31	18.90 -0.40 -0.14	18.69 -0.37 -0.06	18.55 -0.33 -0.01	18.09 -0.34 0.00	18.24 -0.41 0.00	21.45 -0.41 0.00	22.30 -0.39 0.21	27.71 -0.62 0.00	19.42 -0.38 0.00	18.46 -0.29 0.00	20.63 -0.30 0.01	19.69 -0.35 0.01	20.93 -0.64 0.47	19.03 -0.72 -0.01
SITHE____INDEPEND 23800	18.01 -0.40 0.00	17.62 -0.39 -0.19	16.49 -0.37 -0.16	5.32 -0.10 -1.02	19.42 -0.39 -0.18	11.87 -0.24 -0.60	13.21 -0.29 -0.68	12.37 -0.30 -0.78	20.25 -0.55 -0.26	19.38 -0.55 -0.14	18.72 -0.50 -0.06	18.54 -0.49 -0.03	18.41 -0.47 0.00	17.98 -0.45 0.00	18.14 -0.51 0.00	21.19 -0.67 0.00	22.22 -0.68 0.00	27.47 -0.86 0.00	19.23 -0.58 0.00	18.23 -0.53 0.00	20.31 -0.63 0.00	19.50 -0.59 -0.03	21.47 -0.58 -0.01	19.26 -0.48 0.00
SITHE____MASSENA 23902	17.70 -0.71 0.00	17.21 -0.62 0.00	16.11 -0.58 0.00	4.25 -0.15 0.00	18.87 -0.76 0.00	11.04 -0.47 0.00	12.17 -0.64 0.00	11.28 -0.62 0.00	19.45 -1.10 0.00	18.77 -1.01 0.00	18.09 -1.07 0.00	17.98 -1.03 0.00	17.78 -1.09 0.00	17.37 -1.06 0.00	13.82 -1.02 3.81	20.80 -1.06 0.00	21.78 -1.13 0.00	27.00 -1.33 0.00	18.89 -0.91 0.00	17.86 -0.89 0.00	19.95 -0.99 0.00	19.08 -0.98 0.00	21.11 -0.94 0.00	18.89 -0.85 0.00
SITHE____OGDNSBRG 24021	17.64 -0.77 0.00	17.15 -0.68 0.00	16.05 -0.64 0.00	4.23 -0.17 0.00	18.78 -0.85 0.00	11.00 -0.51 0.00	12.14 -0.68 0.00	11.25 -0.65 0.00	19.41 -1.14 0.00	18.74 -1.05 0.00	18.05 -1.11 0.00	17.94 -1.06 0.00	17.73 -1.15 0.00	17.32 -1.11 0.00	14.19 -1.06 3.39	20.79 -1.08 0.00	21.79 -1.11 0.00	27.04 -1.29 0.00	18.92 -0.88 0.00	17.86 -0.90 0.00	19.92 -1.01 0.00	19.03 -1.03 0.00	21.06 -0.98 0.00	18.81 -0.93 0.00
SITHE____STERLING 23777	18.93 0.51 0.00	18.44 0.48 -0.13	17.24 0.43 -0.11	5.22 0.11 -0.70	20.29 0.54 -0.13	12.27 0.35 -0.42	13.76 0.47 -0.47	12.89 0.45 -0.54	21.51 0.78 -0.18	20.62 0.74 -0.10	19.93 0.73 -0.04	19.74 0.72 -0.02	19.58 0.70 0.00	19.11 0.68 0.00	19.32 0.67 0.00	22.61 0.75 0.00	23.73 0.82 0.00	29.37 1.04 0.00	20.54 0.73 0.00	19.42 0.67 0.00	21.66 0.72 0.00	20.73 0.65 -0.02	22.72 0.67 0.00	20.28 0.54 0.00
SOUTH CAIRO____GT 23612	20.27 1.75 -0.11	22.77 1.62 -3.33	21.17 1.51 -2.96	23.01 0.39 -18.22	24.68 1.79 -3.26	23.32 1.10 -10.71	26.41 1.39 -12.20	27.14 1.34 -13.90	27.49 2.35 -4.59	24.53 2.23 -2.52	22.42 2.14 -1.12	21.58 2.10 -0.47	21.05 2.08 -0.09	20.45 2.01 0.00	20.69 2.03 -0.01	24.22 2.35 0.00	25.36 2.46 0.00	31.41 3.08 0.00	21.95 2.15 0.00	20.77 2.02 0.00	23.19 2.25 0.00	22.73 2.17 -0.50	24.40 2.23 -0.13	21.70 1.90 -0.06
SOUTH HAMPTN____IC 23720	22.39 3.88 -0.10	24.25 3.54 -2.89	22.65 3.38 -2.57	21.02 0.80 -15.82	26.42 3.96 -2.83	23.15 2.34 -9.30	26.45 3.04 -10.59	26.99 3.02 -12.07	29.89 5.35 -4.00	27.01 5.03 -2.20	24.79 4.66 -0.97	23.82 4.41 -0.41	23.14 4.19 -0.08	22.52 4.09 0.00	22.89 4.24 0.00	26.89 5.03 0.00	28.48 5.58 0.00	35.57 7.23 -0.02	27.54 5.02 -2.72	23.34 4.58 -0.01	26.04 5.10 0.00	25.28 4.78 -0.44	26.97 4.81 -0.12	23.84 4.06 -0.05
SOUTHOLD____IC 23719	22.58 4.08 -0.10	24.45 3.73 -2.89	22.82 3.56 -2.57	21.07 0.85 -15.82	26.63 4.17 -2.83	23.28 2.48 -9.30	26.60 3.19 -10.59	27.13 3.16 -12.07	30.12 5.58 -4.00	27.24 5.26 -2.20	25.02 4.88 -0.97	24.05 4.63 -0.41	23.37 4.41 -0.08	22.74 4.31 0.00	23.12 4.47 0.00	27.17 5.30 0.00	28.79 5.88 0.00	35.95 7.61 -0.02	27.79 5.27 -2.72	23.57 4.81 -0.01	26.29 5.35 0.00	25.52 5.02 -0.44	27.22 5.07 -0.12	24.06 4.28 -0.05
ST LAWRENCE____ 23600	17.57 -0.83 0.00	17.09 -0.74 0.00	16.00 -0.69 0.00	4.22 -0.18 0.00	18.73 -0.89 0.00	10.95 -0.55 0.00	12.10 -0.71 0.00	11.24 -0.67 0.00	19.39 -1.15 0.00	18.71 -1.07 0.00	18.05 -1.11 0.00	17.90 -1.11 0.00	17.74 -1.13 0.00	17.34 -1.10 0.00	13.64 -1.07 3.94	20.74 -1.13 0.00	21.75 -1.16 0.00	26.98 -1.35 0.00	18.87 -0.93 0.00	17.85 -0.90 0.00	19.95 -0.99 0.00	19.09 -0.97 0.00	21.03 -1.01 0.00	18.83 -0.90 0.00
STATION 5_MISC_HYD 23604	18.01 -0.41 -0.01	17.80 -0.38 -0.35	16.67 -0.33 -0.32	6.26 -0.08 -1.94	19.80 -0.17 -0.35	12.50 -0.15 -1.14	13.96 -0.16 -1.30	13.18 -0.20 -1.48	20.76 -0.28 -0.49	19.76 -0.29 -0.27	19.06 -0.22 -0.12	18.85 -0.20 -0.05	18.71 -0.17 -0.01	18.26 -0.17 0.00	18.42 -0.23 0.00	21.61 -0.26 0.00	22.69 -0.24 -0.03	27.97 -0.36 0.00	19.58 -0.22 0.00	18.58 -0.17 0.00	20.73 -0.20 0.00	19.87 -0.26 -0.06	21.69 -0.44 -0.10	19.27 -0.47 -0.01

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.30 -0.11 -0.01	18.08 -0.10 -0.36	16.92 -0.09 -0.32	6.33 -0.02 -1.94	20.04 0.07 -0.35	12.66 0.02 -1.14	14.18 0.06 -1.30	13.40 0.02 -1.48	21.11 0.07 -0.49	20.09 0.04 -0.27	19.37 0.10 -0.12	19.16 0.10 -0.05	19.01 0.12 -0.01	18.54 0.10 0.00	18.69 0.04 0.00	21.91 0.05 0.00	23.00 0.10 0.00	28.42 0.09 0.00	19.89 0.08 0.00	18.85 0.10 0.00	21.04 0.10 0.00	20.15 0.04 -0.05	21.97 -0.09 -0.01	19.59 -0.15 -0.01
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.91 -0.51 -0.01	17.70 -0.48 -0.35	16.57 -0.43 -0.31	6.22 -0.11 -1.92	19.67 -0.30 -0.34	12.41 -0.22 -1.13	13.87 -0.23 -1.29	13.10 -0.27 -1.47	20.63 -0.40 -0.48	19.64 -0.41 -0.27	18.94 -0.33 -0.12	18.74 -0.32 -0.05	18.60 -0.29 -0.01	18.15 -0.28 0.00	18.31 -0.34 0.00	21.47 -0.39 0.00	22.55 -0.38 -0.02	27.81 -0.52 0.00	19.47 -0.34 0.00	18.47 -0.29 0.00	20.60 -0.33 0.00	19.74 -0.38 -0.06	21.56 -0.57 -0.08	19.17 -0.57 -0.01
STEEL___WIND 323596	17.72 -0.70 -0.02	17.71 -0.60 -0.48	16.63 -0.49 -0.43	6.90 -0.12 -2.62	19.80 -0.29 -0.47	12.74 -0.31 -1.54	14.20 -0.38 -1.76	13.45 -0.45 -2.00	20.55 -0.65 -0.66	19.48 -0.67 -0.36	18.82 -0.50 -0.16	18.63 -0.44 -0.07	18.54 -0.36 -0.02	18.09 -0.34 0.00	18.26 -0.39 0.00	21.53 -0.34 -0.01	24.09 -0.39 -1.58	27.62 -0.70 0.00	19.36 -0.45 0.00	18.41 -0.34 0.00	20.68 -0.28 -0.02	20.64 -0.28 -0.86	27.27 -0.56 -5.79	19.13 -0.61 -0.01
STEBEN_REC_LFGE 323667	18.63 0.20 -0.02	18.74 0.28 -0.64	17.66 0.40 -0.57	8.01 0.10 -3.51	20.79 0.54 -0.63	13.75 0.18 -2.06	15.44 0.27 -2.35	14.76 0.18 -2.68	21.85 0.42 -0.88	20.59 0.32 -0.48	19.85 0.48 -0.21	19.80 0.70 -0.09	19.72 0.83 -0.02	19.22 0.79 0.00	19.41 0.76 0.00	22.92 1.06 0.00	24.46 1.12 -0.44	29.46 1.13 0.00	20.45 0.64 0.00	19.53 0.77 0.00	22.00 1.05 -0.01	21.35 0.99 -0.30	24.40 0.84 -1.52	20.35 0.60 -0.01
STONY___BROOK 24151	21.05 2.55 -0.10	23.00 2.28 -2.89	21.47 2.20 -2.57	20.71 0.49 -15.82	24.95 2.49 -2.83	22.23 1.42 -9.30	25.33 1.92 -10.59	25.92 1.95 -12.07	28.03 3.49 -4.00	25.29 3.31 -2.20	23.21 3.08 -0.97	22.33 2.91 -0.41	21.73 2.78 -0.08	21.14 2.70 0.00	21.44 2.78 0.00	25.11 3.25 0.00	26.47 3.56 0.00	32.89 4.55 -0.02	25.69 3.18 -2.71	21.64 2.88 -0.01	24.20 3.26 0.00	23.57 3.07 -0.44	25.24 3.08 -0.12	22.41 2.62 -0.05
STURGEON_POOL_HYD 23609	19.93 1.42 -0.10	22.19 1.28 -3.08	20.62 1.19 -2.74	21.55 0.30 -16.84	24.04 1.40 -3.02	22.27 0.86 -9.90	25.22 1.13 -11.28	25.87 1.12 -12.85	26.77 1.98 -4.24	24.03 1.92 -2.33	22.07 1.87 -1.04	21.25 1.81 -0.44	20.71 1.75 -0.08	20.11 1.67 0.00	20.34 1.69 0.00	23.83 1.97 0.00	24.99 2.08 0.00	30.85 2.52 0.00	21.54 1.74 0.00	20.37 1.61 0.00	22.80 1.86 0.00	22.28 1.76 -0.46	23.95 1.79 -0.12	21.35 1.56 -0.05
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.89 1.40 -0.09	21.78 1.26 -2.70	20.25 1.16 -2.40	19.48 0.29 -14.79	23.64 1.36 -2.65	21.04 0.84 -8.69	23.84 1.12 -9.90	24.30 1.11 -11.28	26.24 1.97 -3.73	23.73 1.90 -2.04	21.92 1.85 -0.91	21.16 1.77 -0.38	20.66 1.71 -0.07	20.07 1.63 0.00	20.31 1.66 0.00	23.81 1.95 0.00	24.95 2.05 0.00	30.80 2.47 0.00	21.50 1.70 0.00	20.32 1.56 0.00	22.77 1.83 0.00	22.22 1.75 -0.41	23.94 1.79 -0.11	21.35 1.57 -0.05
SYNERGY___BIOGAS 323694	17.76 -0.66 -0.01	17.64 -0.60 -0.41	16.56 -0.50 -0.36	6.51 -0.12 -2.24	19.73 -0.30 -0.40	12.56 -0.26 -1.32	14.03 -0.28 -1.50	13.25 -0.36 -1.71	20.62 -0.49 -0.56	19.59 -0.51 -0.31	18.90 -0.40 -0.14	18.69 -0.37 -0.06	18.55 -0.33 -0.01	18.09 -0.34 0.00	18.24 -0.41 0.00	21.45 -0.41 0.00	22.30 -0.39 0.21	27.71 -0.62 0.00	19.42 -0.38 0.00	18.46 -0.29 0.00	20.63 -0.30 0.01	19.69 -0.35 0.01	20.93 -0.64 0.47	19.03 -0.72 -0.01
SYRACUSE___ENERGY_ST1 323597	18.50 0.09 -0.01	18.20 0.09 -0.29	17.03 0.08 -0.26	6.03 0.02 -1.61	20.08 0.17 -0.29	12.54 0.09 -0.94	14.01 0.11 -1.08	13.21 0.09 -1.22	21.10 0.14 -0.40	20.12 0.11 -0.22	19.40 0.14 -0.10	19.19 0.14 -0.04	19.03 0.15 -0.01	18.58 0.14 0.00	18.74 0.10 0.00	21.92 0.06 0.00	23.00 0.09 0.00	28.44 0.11 0.00	19.90 0.10 0.00	18.85 0.10 0.00	21.02 0.08 0.00	20.17 0.07 -0.04	22.13 0.07 -0.01	19.80 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	18.50 0.09 -0.01	18.20 0.09 -0.29	17.03 0.08 -0.26	6.03 0.02 -1.61	20.08 0.17 -0.29	12.54 0.09 -0.94	14.01 0.11 -1.08	13.21 0.09 -1.22	21.10 0.14 -0.40	20.12 0.11 -0.22	19.40 0.14 -0.10	19.19 0.14 -0.04	19.03 0.15 -0.01	18.58 0.14 0.00	18.74 0.10 0.00	21.92 0.06 0.00	23.00 0.09 0.00	28.44 0.11 0.00	19.90 0.10 0.00	18.85 0.10 0.00	21.02 0.08 0.00	20.17 0.07 -0.04	22.13 0.07 -0.01	19.80 0.06 0.00
SYRACUSE___POWER 24017	18.54 0.12 -0.01	18.23 0.10 -0.30	17.06 0.09 -0.27	6.09 0.02 -1.67	20.10 0.18 -0.30	12.59 0.10 -0.98	14.07 0.14 -1.12	13.29 0.11 -1.27	21.15 0.19 -0.42	20.17 0.15 -0.23	19.45 0.19 -0.10	19.24 0.19 -0.04	19.09 0.21 -0.01	18.63 0.19 0.00	18.79 0.14 0.00	21.98 0.11 0.00	23.06 0.15 0.00	28.51 0.18 0.00	19.94 0.14 0.00	18.90 0.14 0.00	21.08 0.14 0.00	20.22 0.12 -0.05	22.17 0.12 -0.01	19.84 0.10 0.00
TRIGEN___CC 323695	20.42 1.92 -0.10	22.42 1.70 -2.89	20.91 1.65 -2.57	20.59 0.36 -15.82	24.34 1.88 -2.83	21.90 1.09 -9.30	24.90 1.50 -10.59	25.48 1.51 -12.07	27.25 2.71 -3.99	24.56 2.59 -2.19	22.59 2.46 -0.97	21.75 2.33 -0.41	21.19 2.24 -0.08	20.59 2.15 0.00	20.86 2.21 0.00	24.43 2.57 0.00	25.70 2.79 0.00	31.77 3.44 0.00	23.82 2.39 -1.63	20.91 2.16 0.00	23.43 2.49 0.00	22.85 2.36 -0.44	24.52 2.37 -0.12	21.83 2.04 -0.05
UNION___PROCESSING_DRP 323587	17.95 -0.47 -0.01	17.75 -0.43 -0.36	16.62 -0.39 -0.32	6.26 -0.09 -1.95	19.75 -0.22 -0.35	12.47 -0.19 -1.14	13.92 -0.20 -1.30	13.15 -0.24 -1.49	20.69 -0.35 -0.49	19.69 -0.36 -0.27	18.99 -0.28 -0.12	18.78 -0.27 -0.05	18.65 -0.23 -0.01	18.20 -0.23 0.00	18.36 -0.29 0.00	21.53 -0.33 0.00	22.63 -0.31 -0.04	27.86 -0.47 0.00	19.51 -0.29 0.00	18.51 -0.24 0.00	20.66 -0.28 0.00	19.80 -0.33 -0.07	21.65 -0.51 -0.12	19.22 -0.53 -0.01
UPPER HUDSON___HYD 24058	20.27 1.73 -0.13	23.47 1.69 -3.96	21.82 1.61 -3.52	26.44 0.38 -21.66	25.23 1.73 -3.88	25.29 1.05 -12.73	28.57 1.25 -14.50	29.63 1.21 -16.52	28.08 2.08 -5.45	24.72 1.94 -3.00	22.36 1.86 -1.34	21.46 1.89 -0.57	20.85 1.87 -0.11	20.25 1.82 0.00	20.67 1.85 -0.17	24.02 2.16 0.00	25.16 2.25 0.00	31.21 2.88 0.00	21.75 1.95 0.00	20.62 1.87 0.00	22.98 2.05 0.00	22.71 2.05 -0.60	24.35 2.15 -0.16	21.79 1.98 -0.07
UPPER RAQUET___HYD 24056	17.27 -1.13 0.00	16.80 -1.03 0.00	15.71 -0.99 0.00	4.14 -0.26 0.00	18.35 -1.27 0.00	10.76 -0.75 0.00	11.88 -0.93 0.00	11.01 -0.89 0.00	18.98 -1.57 0.00	18.32 -1.47 0.00	17.63 -1.53 0.00	17.53 -1.48 0.00	17.30 -1.57 0.00	16.91 -1.52 0.00	14.05 -1.47 3.13	20.33 -1.53 0.00	21.32 -1.59 0.00	26.45 -1.88 0.00	18.50 -1.31 0.00	17.45 -1.30 0.00	19.46 -1.48 0.00	18.60 -1.46 0.00	20.63 -1.41 0.00	18.43 -1.31 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	20.09 1.65 -0.04	20.63 1.55 -1.26	19.25 1.43 -1.12	11.67 0.37 -6.89	22.60 1.74 -1.23	16.63 1.07 -4.05	18.76 1.34 -4.61	18.43 1.27 -5.26	24.51 2.23 -1.74	22.83 2.09 -0.95	21.58 2.00 -0.42	21.10 1.92 -0.18	20.76 1.85 -0.03	20.20 1.77 0.00	20.43 1.78 0.00	23.96 2.10 0.00	25.18 2.27 0.00	31.10 2.78 0.00	21.75 1.95 0.00	20.58 1.83 0.00	23.02 2.08 0.00	22.20 1.95 -0.19	24.12 2.03 -0.05	21.49 1.72 -0.02
VISCHER___FERRY HYD 24020	19.90 1.36 -0.13	23.04 1.29 -3.93	21.38 1.20 -3.50	26.22 0.31 -21.50	24.85 1.37 -3.85	24.98 0.83 -12.64	28.23 1.01 -14.40	29.26 0.95 -16.40	27.59 1.63 -5.42	24.32 1.56 -2.98	22.05 1.55 -1.34	21.15 1.58 -0.57	20.57 1.59 -0.11	19.99 1.56 0.00	20.41 1.58 -0.18	23.68 1.81 0.00	24.74 1.83 0.00	30.55 2.22 0.00	21.30 1.50 0.00	20.22 1.47 0.00	22.54 1.61 0.00	22.21 1.56 -0.59	23.84 1.65 -0.16	21.27 1.46 -0.07
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	20.07 1.57 -0.09	22.03 1.41 -2.79	20.48 1.30 -2.48	20.01 0.32 -15.28	23.89 1.53 -2.74	21.43 0.94 -8.98	24.30 1.26 -10.23	24.80 1.24 -11.66	26.61 2.21 -3.85	24.03 2.13 -2.11	22.18 2.08 -0.94	21.39 1.99 -0.40	20.87 1.92 -0.08	20.25 1.82 0.00	20.50 1.85 0.00	24.03 2.17 0.00	25.19 2.29 0.00	31.09 2.76 0.00	21.70 1.89 0.00	20.50 1.74 0.00	22.98 2.04 0.00	22.44 1.95 -0.42	24.14 1.99 -0.11	21.52 1.73 -0.05
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	20.35 1.85 -0.10	22.39 1.67 -2.89	20.81 1.54 -2.57	20.59 0.38 -15.82	24.25 1.79 -2.83	21.90 1.09 -9.29	24.83 1.42 -10.59	25.39 1.42 -12.06	27.06 2.53 -3.98	24.45 2.47 -2.19	22.56 2.43 -0.97	21.75 2.33 -0.41	21.22 2.27 -0.08	20.60 2.17 0.00	20.85 2.19 0.00	24.42 2.56 0.00	25.56 2.65 0.00	31.48 3.15 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.31 2.37 0.00	22.78 2.28 -0.44	24.44 2.29 -0.12	21.80 2.01 -0.05
WADING RIVER_IC_1 23522	21.16 2.66 -0.10	23.10 2.38 -2.89	21.56 2.29 -2.57	20.73 0.51 -15.82	25.05 2.60 -2.83	22.30 1.50 -9.30	25.42 2.01 -10.59	26.00 2.03 -12.07	28.16 3.62 -4.00	25.40 3.42 -2.20	23.30 3.16 -0.97	22.40 2.98 -0.41	21.74 2.79 -0.08	21.15 2.71 0.00	21.47 2.81 0.00	25.13 3.27 0.00	26.47 3.56 0.00	32.97 4.62 -0.02	25.75 3.22 -2.72	21.67 2.91 -0.01	24.24 3.29 0.00	23.60 3.10 -0.44	25.27 3.12 -0.12	22.46 2.67 -0.05
WADING RIVER_IC_2 23547	21.16 2.66 -0.10	23.10 2.38 -2.89	21.56 2.29 -2.57	20.73 0.51 -15.82	25.05 2.60 -2.83	22.30 1.50 -9.30	25.42 2.01 -10.59	26.00 2.03 -12.07	28.16 3.62 -4.00	25.40 3.42 -2.20	23.30 3.16 -0.97	22.40 2.98 -0.41	21.74 2.79 -0.08	21.15 2.71 0.00	21.47 2.81 0.00	25.13 3.27 0.00	26.47 3.56 0.00	32.97 4.62 -0.02	25.75 3.22 -2.72	21.67 2.91 -0.01	24.24 3.29 0.00	23.60 3.10 -0.44	25.27 3.12 -0.12	22.46 2.67 -0.05
WADING RIVER_IC_3 23601	21.16 2.66 -0.10	23.10 2.38 -2.89	21.56 2.29 -2.57	20.73 0.51 -15.82	25.05 2.60 -2.83	22.30 1.50 -9.30	25.42 2.01 -10.59	26.00 2.03 -12.07	28.16 3.62 -4.00	25.40 3.42 -2.20	23.30 3.16 -0.97	22.40 2.98 -0.41	21.74 2.79 -0.08	21.15 2.71 0.00	21.47 2.81 0.00	25.13 3.27 0.00	26.47 3.56 0.00	32.97 4.62 -0.02	25.75 3.22 -2.72	21.67 2.91 -0.01	24.24 3.29 0.00	23.60 3.10 -0.44	25.27 3.12 -0.12	22.46 2.67 -0.05
WALDEN___HYDRO 24148	20.02 1.52 -0.10	22.07 1.36 -2.88	20.51 1.25 -2.56	20.49 0.31 -15.78	23.91 1.46 -2.83	21.69 0.91 -9.27	24.60 1.21 -10.56	25.16 1.22 -12.04	26.68 2.16 -3.98	24.05 2.08 -2.18	22.16 2.03 -0.97	21.37 1.95 -0.41	20.83 1.88 -0.08	20.21 1.78 0.00	20.44 1.79 0.00	23.96 2.10 0.00	25.13 2.23 0.00	31.04 2.72 0.00	21.68 1.87 0.00	20.49 1.73 0.00	22.94 2.01 0.00	22.41 1.91 -0.44	24.11 1.96 -0.11	21.49 1.70 -0.05
WARRENSBURG____ 23737	20.27 1.73 -0.13	23.47 1.69 -3.96	21.82 1.61 -3.52	26.44 0.38 -21.66	25.23 1.73 -3.88	25.29 1.05 -12.73	28.57 1.25 -14.50	29.63 1.21 -16.52	28.08 2.08 -5.45	24.72 1.94 -3.00	22.36 1.86 -1.34	21.46 1.89 -0.57	20.85 1.87 -0.11	20.25 1.82 0.00	20.67 1.85 -0.17	24.02 2.16 0.00	25.16 2.25 0.00	31.21 2.88 0.00	21.75 1.95 0.00	20.62 1.87 0.00	22.98 2.05 0.00	22.71 2.05 -0.60	24.35 2.15 -0.16	21.79 1.98 -0.07
WATERSIDE___6 8 9 23538	20.42 1.91 -0.10	22.43 1.72 -2.89	20.85 1.58 -2.57	20.60 0.39 -15.82	24.29 1.83 -2.83	21.93 1.13 -9.29	24.87 1.46 -10.59	25.42 1.46 -12.07	27.11 2.59 -3.98	24.50 2.53 -2.19	22.59 2.46 -0.97	21.76 2.34 -0.41	21.23 2.28 -0.08	20.61 2.18 0.00	20.87 2.21 0.00	24.44 2.58 0.00	25.58 2.68 0.00	31.50 3.17 0.00	21.98 2.18 0.00	20.76 2.01 0.00	23.32 2.38 0.00	22.82 2.32 -0.44	24.48 2.32 -0.12	21.83 2.04 -0.05
WDELAWARE___HYD 323627	20.13 1.63 -0.09	21.99 1.49 -2.67	20.45 1.38 -2.38	19.39 0.35 -14.64	23.89 1.64 -2.62	21.12 1.01 -8.60	23.94 1.32 -9.80	24.31 1.24 -11.17	26.13 1.90 -3.69	23.63 1.82 -2.02	21.83 1.77 -0.90	21.07 1.69 -0.38	20.57 1.62 -0.07	19.98 1.55 0.00	20.22 1.57 0.00	23.71 1.85 0.00	24.89 1.99 0.00	30.75 2.42 0.00	21.46 1.66 0.00	20.28 1.53 0.00	22.71 1.77 0.00	22.13 1.67 -0.40	23.84 1.69 -0.11	21.24 1.45 -0.05
WEST BABYLON___IC 23714	21.03 2.53 -0.10	22.98 2.27 -2.89	21.45 2.19 -2.57	20.71 0.49 -15.82	24.95 2.49 -2.83	22.25 1.45 -9.30	25.35 1.94 -10.59	25.92 1.95 -12.07	28.02 3.48 -3.99	25.28 3.30 -2.20	23.23 3.10 -0.97	22.36 2.95 -0.41	21.79 2.83 -0.08	21.18 2.74 0.00	21.47 2.82 0.00	25.12 3.26 0.00	26.48 3.57 0.00	32.81 4.47 -0.02	25.51 3.11 -2.60	21.60 2.84 -0.01	24.21 3.27 0.00	23.57 3.08 -0.44	25.25 3.09 -0.12	22.43 2.64 -0.05
WEST CANADA___HYD 24049	18.57 0.16 0.00	17.89 0.14 0.08	16.76 0.13 0.07	4.01 0.03 0.43	19.70 0.16 0.07	11.36 0.10 0.25	12.67 0.14 0.28	11.71 0.13 0.33	20.66 0.23 0.11	19.94 0.21 0.06	19.35 0.21 0.03	19.21 0.21 0.01	19.10 0.23 0.00	18.66 0.23 0.00	19.06 0.22 -0.18	22.11 0.24 0.00	23.16 0.25 0.00	28.62 0.29 0.00	20.00 0.20 0.00	18.94 0.18 0.00	21.13 0.19 0.00	20.23 0.18 0.01	22.23 0.20 0.00	19.91 0.18 0.00
WESTERN_NY_WIND 24143	17.74 -0.67 -0.01	17.62 -0.61 -0.41	16.54 -0.52 -0.36	6.52 -0.13 -2.25	19.71 -0.32 -0.40	12.55 -0.28 -1.32	14.03 -0.29 -1.50	13.24 -0.37 -1.71	20.60 -0.51 -0.57	19.56 -0.54 -0.31	18.88 -0.42 -0.14	18.67 -0.40 -0.06	18.52 -0.36 -0.01	18.07 -0.36 0.00	18.22 -0.43 0.00	21.42 -0.44 0.00	22.28 -0.42 0.21	27.68 -0.65 0.00	19.40 -0.40 0.00	18.43 -0.32 0.00	20.60 -0.33 0.01	19.67 -0.38 0.01	20.91 -0.67 0.47	19.01 -0.74 -0.01
WESTOVER___LESR 323668	19.01 0.58 -0.03	19.35 0.57 -0.96	18.07 0.53 -0.85	9.77 0.14 -5.23	21.25 0.69 -0.94	14.97 0.39 -3.07	16.79 0.48 -3.50	16.33 0.44 -3.99	22.66 0.80 -1.32	21.25 0.74 -0.72	20.27 0.79 -0.32	19.93 0.78 -0.14	19.71 0.81 -0.03	19.20 0.77 0.00	19.39 0.74 0.00	22.75 0.89 0.00	23.82 0.91 0.00	29.34 1.01 0.00	20.52 0.72 0.00	19.45 0.70 0.00	21.78 0.84 0.00	21.00 0.79 -0.14	22.86 0.78 -0.04	20.38 0.62 -0.02

WETHRSFD_WT_PWR 323626	17.63 -0.79 -0.02	17.73 -0.64 -0.54	16.66 -0.51 -0.48	7.24 -0.13 -2.96	19.74 -0.41 -0.53	12.89 -0.36 -1.74	14.38 -0.42 -1.99	13.69 -0.48 -2.26	20.56 -0.73 -0.75	19.43 -0.77 -0.41	18.75 -0.59 -0.18	18.61 -0.47 -0.08	18.54 -0.35 -0.02	18.09 -0.34 0.00	18.31 -0.34 0.00	21.68 -0.19 0.00	23.40 -0.24 -0.74	27.79 -0.54 0.00	19.41 -0.40 0.00	18.46 -0.30 0.00	20.73 -0.22 -0.01	20.35 -0.15 -0.44	24.32 -0.37 -2.64	19.35 -0.40 -0.01
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	20.00 1.50 -0.09	21.97 1.35 -2.80	20.43 1.25 -2.49	20.01 0.31 -15.30	23.83 1.46 -2.74	21.40 0.90 -8.99	24.27 1.21 -10.24	24.77 1.20 -11.67	26.52 2.12 -3.85	23.95 2.05 -2.11	22.10 2.00 -0.94	21.31 1.91 -0.40	20.79 1.84 -0.08	20.18 1.75 0.00	20.43 1.78 0.00	23.94 2.08 0.00	25.10 2.19 0.00	30.96 2.63 0.00	21.61 1.80 0.00	20.41 1.66 0.00	22.88 1.95 0.00	22.35 1.87 -0.42	24.05 1.90 -0.11	21.45 1.66 -0.05
YORK___WARBASSE 23770	20.53 2.03 -0.10	22.54 1.82 -2.89	20.92 1.66 -2.57	20.63 0.41 -15.82	24.38 1.93 -2.83	21.98 1.18 -9.29	24.93 1.53 -10.59	25.48 1.52 -12.07	27.23 2.70 -3.98	24.59 2.62 -2.19	22.67 2.54 -0.97	21.85 2.43 -0.41	21.33 2.37 -0.08	20.70 2.27 0.00	20.96 2.30 0.00	24.55 2.69 0.00	25.70 2.80 0.00	31.65 3.32 0.00	22.10 2.30 0.00	20.88 2.13 0.00	23.46 2.52 0.00	22.93 2.44 -0.44	24.59 2.43 -0.12	21.93 2.14 -0.05