

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/01/2020

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	17.33	14.93	13.52	12.76	13.38	13.52	13.56	15.36	15.51	17.75	18.21	18.40	17.53	17.30	15.96	15.54	17.55	20.14	19.93	19.09	18.85	17.98	14.40	14.46
24138	1.64	1.48	1.33	1.25	1.29	1.32	1.33	1.55	1.71	2.03	2.05	1.99	1.94	1.93	1.83	1.79	2.05	2.35	2.29	2.22	2.12	1.82	1.59	1.17
	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	-0.01	-0.01	-0.01	-0.64	-0.31	-0.04	-0.01	-0.01	-0.09	-0.01	-0.25	-0.19	-0.89	-2.12	-0.28	-3.48
74TH STREET_GT_1	17.36	14.94	13.53	12.77	13.39	13.53	13.58	15.36	15.52	17.75	18.22	18.83	17.75	17.34	15.97	15.55	17.61	20.15	20.12	19.25	19.45	19.40	14.59	14.60
24260	1.66	1.49	1.34	1.27	1.31	1.33	1.34	1.55	1.71	2.03	2.05	1.99	1.96	1.95	1.83	1.79	2.05	2.35	2.31	2.25	2.12	1.82	1.59	1.16
	-1.21	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.02	-0.02	-0.02	-1.07	-0.52	-0.07	-0.02	-0.02	-0.14	-0.02	-0.42	-0.31	-1.49	-3.53	-0.48	-3.63
74TH STREET_GT_2	17.36	14.94	13.53	12.77	13.39	13.53	13.58	15.36	15.52	17.75	18.22	18.83	17.75	17.34	15.97	15.55	17.61	20.15	20.12	19.25	19.45	19.40	14.59	14.60
24261	1.66	1.49	1.34	1.27	1.31	1.33	1.34	1.55	1.71	2.03	2.05	1.99	1.96	1.95	1.83	1.79	2.05	2.35	2.31	2.25	2.12	1.82	1.59	1.16
	-1.21	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.02	-0.02	-0.02	-1.07	-0.52	-0.07	-0.02	-0.02	-0.14	-0.02	-0.42	-0.31	-1.49	-3.53	-0.48	-3.63
ADK HUDSON___FALLS	17.32	14.51	13.13	12.40	13.04	13.19	13.29	15.17	15.07	17.15	17.65	17.24	16.69	16.79	15.44	15.02	16.90	19.49	19.03	18.26	17.26	15.32	13.63	15.09
24011	1.16	1.06	0.94	0.90	0.95	0.99	1.06	1.26	1.28	1.44	1.50	1.47	1.42	1.46	1.33	1.28	1.48	1.71	1.65	1.57	1.43	1.28	1.10	0.76
	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.53
ADK RESOURCE___RCVRY	17.28	14.47	13.09	12.35	13.00	13.15	13.27	15.15	15.06	17.15	17.63	17.22	16.66	16.77	15.41	14.99	16.90	19.49	19.03	18.26	17.24	15.29	13.59	15.05
23798	1.12	1.02	0.90	0.85	0.92	0.95	1.05	1.25	1.27	1.44	1.48	1.45	1.39	1.44	1.30	1.25	1.48	1.71	1.65	1.57	1.41	1.25	1.06	0.72
	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.53
ADK S GLENS___FALLS	17.32	14.51	13.13	12.40	13.04	13.19	13.29	15.17	15.07	17.15	17.65	17.24	16.69	16.79	15.44	15.02	16.90	19.49	19.03	18.26	17.26	15.32	13.63	15.09
24028	1.16	1.06	0.94	0.90	0.95	0.99	1.06	1.26	1.28	1.44	1.50	1.47	1.42	1.46	1.33	1.28	1.48	1.71	1.65	1.57	1.43	1.28	1.10	0.76
	-1.68	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.53
ADK_NYS___DAM	17.48	14.74	13.35	12.60	13.23	13.36	13.41	15.26	15.27	17.40	17.86	17.46	16.92	16.99	15.67	15.25	17.14	19.74	19.31	18.54	17.57	15.56	13.85	15.07
23527	1.40	1.29	1.16	1.09	1.15	1.16	1.19	1.37	1.48	1.70	1.71	1.69	1.65	1.66	1.55	1.51	1.73	1.96	1.93	1.85	1.74	1.52	1.33	0.95
	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.30
AIR_PRODUCTS___DRP	16.82	14.16	12.84	12.11	12.71	12.83	12.87	14.62	14.48	16.46	16.87	16.53	16.04	16.11	14.86	14.47	16.20	18.60	18.18	17.52	16.62	14.76	13.18	14.52
24190	0.75	0.71	0.65	0.61	0.63	0.63	0.65	0.73	0.69	0.75	0.73	0.76	0.76	0.78	0.75	0.73	0.79	0.82	0.80	0.83	0.79	0.72	0.65	0.44
	-1.58	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26
ALBANY___1	16.82	14.16	12.84	12.11	12.71	12.83	12.87	14.62	14.48	16.46	16.87	16.53	16.04	16.11	14.86	14.47	16.20	18.60	18.18	17.52	16.62	14.76	13.18	14.52
23571	0.75	0.71	0.65	0.61	0.63	0.63	0.65	0.73	0.69	0.75	0.73	0.76	0.76	0.78	0.75	0.73	0.79	0.82	0.80	0.83	0.79	0.72	0.65	0.44
	-1.58	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26
ALBANY___2	16.82	14.16	12.84	12.11	12.71	12.83	12.87	14.62	14.48	16.46	16.87	16.53	16.04	16.11	14.86	14.47	16.20	18.60	18.18	17.52	16.62	14.76	13.18	14.52
23572	0.75	0.71	0.65	0.61	0.63	0.63	0.65	0.73	0.69	0.75	0.73	0.76	0.76	0.78	0.75	0.73	0.79	0.82	0.80	0.83	0.79	0.72	0.65	0.44
	-1.58	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26
ALBANY___3	16.82	14.16	12.84	12.11	12.71	12.83	12.87	14.62	14.48	16.46	16.87	16.53	16.04	16.11	14.86	14.47	16.20	18.60	18.18	17.52	16.62	14.76	13.18	14.52
23573	0.75	0.71	0.65	0.61	0.63	0.63	0.65	0.73	0.69	0.75	0.73	0.76	0.76	0.78	0.75	0.73	0.79	0.82	0.80	0.83	0.79	0.72	0.65	0.44
	-1.58	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26
ALBANY___4	16.82	14.16	12.84	12.11	12.71	12.83	12.87	14.62	14.48	16.46	16.87	16.53	16.04	16.11	14.86	14.47	16.20	18.60	18.18	17.52	16.62	14.76	13.18	14.52
23574	0.75	0.71	0.65	0.61	0.63	0.63	0.65	0.73	0.69	0.75	0.73	0.76	0.76	0.78	0.75	0.73	0.79	0.82	0.80	0.83	0.79	0.72	0.65	0.44
	-1.58	0.00	0.00	0.00	0.00	0.00	0.00	-0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.26

ALBANY___LFGE 323615	16.96 0.87 -1.61	14.27 0.82 0.00	12.92 0.73 0.00	12.19 0.69 0.00	12.81 0.72 0.00	12.93 0.73 0.00	12.97 0.75 0.00	14.74 0.85 -0.33	14.62 0.83 0.00	16.63 0.93 0.00	17.05 0.90 0.00	16.70 0.93 0.00	16.20 0.93 0.00	16.28 0.95 0.00	15.02 0.90 0.00	14.61 0.87 0.00	16.37 0.96 0.00	18.80 1.01 0.00	18.39 1.01 0.00	17.71 1.02 0.00	16.78 0.95 0.00	14.90 0.86 0.00	13.30 0.78 0.00	14.68 0.53 -4.34
ALCOA_RYNLDS___DRP 24188	13.71 -0.77 0.00	12.72 -0.73 0.00	11.52 -0.67 0.00	10.87 -0.63 0.00	11.41 -0.68 0.00	11.53 -0.67 0.00	11.58 -0.65 0.00	12.85 -0.71 0.00	13.06 -0.73 0.00	14.87 -0.83 0.00	15.34 -0.81 0.00	14.95 -0.82 0.00	14.45 -0.82 0.00	14.52 -0.81 0.00	13.36 -0.75 0.00	13.01 -0.73 0.00	14.60 -0.82 0.00	16.84 -0.94 0.00	16.46 -0.92 0.00	15.84 -0.85 0.00	15.01 -0.82 0.00	13.30 -0.74 0.00	11.84 -0.69 0.00	9.38 -0.43 0.00
ALCOA___DSASP 323711	13.71 -0.77 0.00	12.72 -0.73 0.00	11.52 -0.67 0.00	10.87 -0.63 0.00	11.41 -0.68 0.00	11.53 -0.67 0.00	11.58 -0.65 0.00	12.85 -0.71 0.00	13.06 -0.73 0.00	14.87 -0.83 0.00	15.34 -0.81 0.00	14.95 -0.82 0.00	14.45 -0.82 0.00	14.52 -0.81 0.00	13.36 -0.75 0.00	13.01 -0.73 0.00	14.60 -0.82 0.00	16.84 -0.94 0.00	16.46 -0.92 0.00	15.84 -0.85 0.00	15.01 -0.82 0.00	13.30 -0.74 0.00	11.84 -0.69 0.00	9.38 -0.43 0.00
ALLEGHENY___COGEN 23514	15.35 0.65 -0.21	14.15 0.70 0.00	12.81 0.62 0.00	12.08 0.57 0.00	12.74 0.65 0.00	12.86 0.66 0.00	12.83 0.61 0.00	14.31 0.70 -0.04	14.59 0.80 0.00	16.59 0.88 0.00	17.05 0.90 0.00	16.64 0.87 0.00	16.05 0.78 0.00	16.11 0.78 0.00	14.72 0.61 0.00	14.35 0.60 0.00	16.05 0.63 0.00	18.64 0.85 0.00	18.21 0.83 0.00	17.36 0.67 0.00	16.48 0.65 0.00	14.55 0.50 0.00	13.00 0.48 0.00	10.69 0.30 -0.57
ALTONA_WT_PWR 323606	14.22 -0.26 0.00	13.21 -0.24 0.00	11.95 -0.24 0.00	11.28 -0.22 0.00	11.83 -0.25 0.00	11.96 -0.24 0.00	12.02 -0.21 0.00	13.33 -0.23 0.00	13.56 -0.23 0.00	15.42 -0.28 0.00	15.91 -0.24 0.00	15.49 -0.28 0.00	14.97 -0.31 0.00	15.04 -0.29 0.00	13.83 -0.28 0.00	13.48 -0.26 0.00	15.14 -0.28 0.00	17.44 -0.34 0.00	17.07 -0.31 0.00	16.42 -0.27 0.00	15.55 -0.28 0.00	13.78 -0.27 0.00	12.25 -0.28 0.00	9.66 -0.15 0.00
AMERICAN_REF_FUEL 24010	14.06 -0.61 -0.19	13.06 -0.39 0.00	11.89 -0.30 0.00	11.19 -0.31 0.00	11.81 -0.28 0.00	11.94 -0.26 0.00	11.80 -0.43 0.00	13.04 -0.56 -0.04	13.31 -0.48 0.00	15.03 -0.67 0.00	15.42 -0.73 0.00	15.05 -0.73 0.00	14.57 -0.70 0.00	14.62 -0.70 0.00	13.38 -0.73 0.00	13.03 -0.72 0.00	14.52 -0.89 0.00	16.66 -1.12 0.00	16.30 -1.08 0.00	15.57 -1.12 0.00	14.85 -0.98 0.00	13.17 -0.87 0.00	11.87 -0.65 0.00	9.78 -0.54 -0.51
ARKWRIGHT___SUMMIT_WT_PWR 323751	15.12 0.42 -0.22	13.97 0.52 0.00	12.73 0.54 0.00	11.99 0.48 0.00	12.63 0.54 0.00	12.79 0.59 0.00	12.74 0.51 0.00	14.08 0.47 -0.04	14.40 0.61 0.00	16.29 0.58 0.00	16.70 0.55 0.00	16.25 0.47 0.00	15.73 0.46 0.00	15.77 0.44 0.00	14.42 0.31 0.00	14.20 0.45 0.00	15.80 0.39 0.00	18.14 0.36 0.00	17.71 0.33 0.00	16.89 0.20 0.00	16.02 0.19 0.00	14.16 0.11 0.00	12.71 0.19 0.00	10.48 0.09 -0.58
ARTHUR_KILL_GT_1 23520	17.47 1.77 -1.22	15.02 1.56 -0.01	13.59 1.39 -0.01	12.80 1.29 -0.01	13.42 1.33 -0.01	13.56 1.35 -0.01	13.60 1.37 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.71 1.98 -0.02	18.19 2.02 -0.02	18.83 1.99 -1.07	17.72 1.92 -0.52	17.30 1.90 -0.07	15.91 1.78 -0.02	15.49 1.73 -0.02	17.55 1.99 -0.14	30.63 2.35 -10.50	38.13 2.33 -18.42	41.19 2.27 -22.23	30.64 2.12 -12.69	29.29 1.84 -13.40	14.57 1.57 -0.48	14.56 1.12 -3.63
ARTHUR_KILL_2 23512	17.42 1.72 -1.22	14.98 1.52 -0.01	13.55 1.35 -0.01	12.78 1.27 -0.01	13.39 1.29 -0.01	13.53 1.32 -0.01	13.56 1.33 -0.01	15.32 1.50 -0.26	15.48 1.67 -0.02	17.66 1.93 -0.02	18.14 1.97 -0.02	18.79 1.94 -1.07	17.67 1.88 -0.52	17.25 1.85 -0.07	15.88 1.75 -0.02	15.47 1.70 -0.02	17.50 1.94 -0.14	30.57 2.29 -10.50	38.07 2.28 -18.42	41.14 2.22 -22.23	30.59 2.07 -12.69	29.25 1.80 -13.40	14.53 1.53 -0.48	14.53 1.09 -3.63
ARTHUR_KILL_3 23513	17.36 1.66 -1.21	14.94 1.49 0.00	13.54 1.35 0.00	12.78 1.28 0.00	13.40 1.32 0.00	13.54 1.34 0.00	13.59 1.36 -0.01	15.39 1.57 -0.26	15.55 1.74 -0.02	17.78 2.06 -0.02	18.24 2.07 -0.02	18.75 2.02 -0.95	17.71 1.97 -0.47	17.36 1.96 -0.06	15.98 1.85 -0.02	15.56 1.80 -0.02	17.63 2.08 -0.13	30.07 2.35 -9.94	37.04 2.29 -17.37	39.76 2.24 -20.83	30.10 2.12 -12.15	29.11 1.84 -13.22	14.57 1.62 -0.42	14.58 1.18 -3.59
ARTHUR_KILL_COGEN 323718	17.47 1.77 -1.22	15.02 1.56 -0.01	13.59 1.39 -0.01	12.80 1.29 -0.01	13.42 1.33 -0.01	13.56 1.35 -0.01	13.60 1.37 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.71 1.98 -0.02	18.19 2.02 -0.02	18.83 1.99 -1.07	17.72 1.92 -0.52	17.30 1.90 -0.07	15.91 1.78 -0.02	15.49 1.73 -0.02	17.55 1.99 -0.14	30.63 2.35 -10.50	38.13 2.33 -18.42	41.19 2.27 -22.23	30.64 2.12 -12.69	29.29 1.84 -13.40	14.57 1.57 -0.48	14.56 1.12 -3.63
ASHOKAN____ 23654	17.31 1.53 -1.30	14.85 1.40 0.00	13.45 1.26 0.00	12.68 1.17 0.00	13.29 1.21 0.00	13.41 1.21 0.00	13.40 1.17 0.00	15.02 1.19 -0.27	15.10 1.31 0.00	17.36 1.65 0.00	17.84 1.70 0.00	17.51 1.74 0.00	16.91 1.63 0.00	16.99 1.66 0.00	15.65 1.54 0.00	15.32 1.58 0.00	17.24 1.82 0.00	19.99 2.20 0.00	19.53 2.15 0.00	18.72 2.04 0.00	17.67 1.84 0.00	15.59 1.54 0.00	13.79 1.26 0.00	14.18 0.87 -3.50
ASTORIA_EAST_ENERGY_CC1 323581	17.36 1.66 -1.22	14.96 1.51 -0.01	13.55 1.35 -0.01	12.81 1.30 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.32 1.50 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.25 2.10 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.00 1.88 -0.01	15.58 1.83 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.25 2.32 -0.24	19.21 2.19 -1.20	18.76 1.87 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_EAST_ENERGY_CC2 323582	17.36 1.66 -1.22	14.96 1.51 -0.01	13.55 1.35 -0.01	12.81 1.30 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.32 1.50 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.25 2.10 -0.01	18.68 2.05 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.00 1.88 -0.01	15.58 1.83 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.25 2.32 -0.24	19.21 2.19 -1.20	18.76 1.87 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT2_I 24094	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57

ASTORIA_GT2_2 24095	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT2_3 24096	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT2_4 24097	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT3_1 24098	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT3_2 24099	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT3_3 24100	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT3_4 24101	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT4_1 24102	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT4_2 24103	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT4_3 24104	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT4_4 24105	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.57 1.37 -0.01	13.59 1.36 -0.01	15.33 1.52 -0.26	15.54 1.74 -0.01	17.79 2.07 -0.01	18.27 2.11 -0.01	18.70 2.07 -0.86	17.70 2.02 -0.41	17.38 2.01 -0.05	16.01 1.89 -0.01	15.59 1.84 -0.01	17.62 2.10 -0.11	20.19 2.40 -0.01	20.11 2.40 -0.33	19.27 2.34 -0.24	19.23 2.20 -1.20	18.77 1.88 -2.85	14.52 1.62 -0.38	14.55 1.18 -3.57
ASTORIA_GT_1 23523	17.39 1.69 -1.22	14.99 1.53 -0.01	13.57 1.38 -0.01	12.83 1.32 -0.01	13.47 1.38 -0.01	13.60 1.39 -0.01	13.61 1.38 -0.01	15.35 1.53 -0.26	15.57 1.77 -0.01	17.82 2.11 -0.01	18.30 2.15 -0.01	18.73 2.10 -0.86	17.73 2.05 -0.41	17.42 2.04 -0.05	16.04 1.92 -0.01	15.62 1.87 -0.01	17.65 2.13 -0.11	20.23 2.44 -0.01	20.15 2.43 -0.33	19.30 2.37 -0.24	19.26 2.23 -1.20	18.80 1.91 -2.85	14.54 1.64 -0.38	14.57 1.20 -3.57
ASTORIA_GT_10 24110	17.42 1.72 -1.22	15.02 1.56 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.78 2.06 -0.02	18.25 2.08 -0.02	18.88 2.04 -1.07	17.80 2.00 -0.52	17.38 1.98 -0.07	16.00 1.86 -0.02	15.58 1.81 -0.02	17.64 2.08 -0.14	21.46 2.38 -1.29	22.46 2.38 -2.70	22.30 2.30 -3.31	20.50 2.17 -2.50	19.46 1.88 -3.53	14.62 1.62 -0.48	14.62 1.18 -3.63
ASTORIA_GT_11 24225	17.42 1.72 -1.22	15.02 1.56 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.78 2.06 -0.02	18.25 2.08 -0.02	18.88 2.04 -1.07	17.80 2.00 -0.52	17.38 1.98 -0.07	16.00 1.86 -0.02	15.58 1.81 -0.02	17.64 2.08 -0.14	21.46 2.38 -1.29	22.46 2.38 -2.70	22.30 2.30 -3.31	20.50 2.17 -2.50	19.46 1.88 -3.53	14.62 1.62 -0.48	14.62 1.18 -3.63
ASTORIA_GT_12 24226	17.42 1.72 -1.22	15.02 1.56 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.78 2.06 -0.02	18.25 2.08 -0.02	18.88 2.04 -1.07	17.80 2.00 -0.52	17.38 1.98 -0.07	16.00 1.86 -0.02	15.58 1.81 -0.02	17.64 2.08 -0.14	21.46 2.38 -1.29	22.46 2.38 -2.70	22.30 2.30 -3.31	20.50 2.17 -2.50	19.46 1.88 -3.53	14.62 1.62 -0.48	14.62 1.18 -3.63

ASTORIA_GT_13 24227	17.42	15.02	13.60	12.83	13.46	13.60	13.62	15.40	15.56	17.78	18.25	18.88	17.80	17.38	16.00	15.58	17.64	21.46	22.46	22.30	20.50	19.46	14.62	14.62
	1.72	1.56	1.40	1.32	1.37	1.39	1.39	1.59	1.75	2.06	2.08	2.04	2.00	1.98	1.86	1.81	2.08	2.38	2.38	2.30	2.17	1.88	1.62	1.18
	-1.22	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.02	-0.02	-0.02	-1.07	-0.52	-0.07	-0.02	-0.02	-0.14	-1.29	-2.70	-3.31	-2.50	-3.53	-0.48	-3.63
ASTORIA_GT_5 24106	17.39	14.99	13.57	12.83	13.47	13.60	13.61	15.35	15.57	17.82	18.30	18.73	17.73	17.42	16.04	15.62	17.65	20.23	20.15	19.30	19.26	18.80	14.54	14.57
	1.69	1.53	1.38	1.32	1.38	1.39	1.38	1.53	1.77	2.11	2.15	2.10	2.05	2.04	1.92	1.87	2.13	2.44	2.43	2.37	2.23	1.91	1.64	1.20
	-1.22	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.01	-0.01	-0.01	-0.86	-0.41	-0.05	-0.01	-0.01	-0.11	-0.01	-0.33	-0.24	-1.20	-2.85	-0.38	-3.57
ASTORIA_GT_7 24107	17.39	14.99	13.57	12.83	13.47	13.60	13.61	15.35	15.57	17.82	18.30	18.73	17.73	17.42	16.04	15.62	17.65	20.23	20.15	19.30	19.26	18.80	14.54	14.57
	1.69	1.53	1.38	1.32	1.38	1.39	1.38	1.53	1.77	2.11	2.15	2.10	2.05	2.04	1.92	1.87	2.13	2.44	2.43	2.37	2.23	1.91	1.64	1.20
	-1.22	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.01	-0.01	-0.01	-0.86	-0.41	-0.05	-0.01	-0.01	-0.11	-0.01	-0.33	-0.24	-1.20	-2.85	-0.38	-3.57
ASTORIA_GT_8 24108	17.39	14.99	13.57	12.83	13.47	13.60	13.61	15.35	15.57	17.82	18.30	18.73	17.73	17.42	16.04	15.62	17.65	20.23	20.15	19.30	19.26	18.80	14.54	14.57
	1.69	1.53	1.38	1.32	1.38	1.39	1.38	1.53	1.77	2.11	2.15	2.10	2.05	2.04	1.92	1.87	2.13	2.44	2.43	2.37	2.23	1.91	1.64	1.20
	-1.22	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.01	-0.01	-0.01	-0.86	-0.41	-0.05	-0.01	-0.01	-0.11	-0.01	-0.33	-0.24	-1.20	-2.85	-0.38	-3.57
ASTORIA___2 24149	17.36	14.96	13.56	12.82	13.45	13.57	13.59	15.33	15.54	17.79	18.27	18.70	17.70	17.38	16.01	15.59	17.62	20.19	20.11	19.27	19.23	18.77	14.52	14.55
	1.66	1.51	1.36	1.31	1.35	1.37	1.36	1.52	1.74	2.07	2.11	2.07	2.02	2.01	1.89	1.84	2.10	2.40	2.40	2.34	2.20	1.88	1.62	1.18
	-1.22	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.01	-0.01	-0.01	-0.86	-0.41	-0.05	-0.01	-0.01	-0.11	-0.01	-0.33	-0.24	-1.20	-2.85	-0.38	-3.57
ASTORIA___3 23516	17.42	15.02	13.60	12.83	13.46	13.60	13.62	15.40	15.56	17.78	18.25	18.88	17.80	17.38	16.00	15.58	17.64	21.46	22.46	22.30	20.50	19.46	14.62	14.62
	1.72	1.56	1.40	1.32	1.37	1.39	1.39	1.59	1.75	2.06	2.08	2.04	2.00	1.98	1.86	1.81	2.08	2.38	2.38	2.30	2.17	1.88	1.62	1.18
	-1.22	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.02	-0.02	-0.02	-1.07	-0.52	-0.07	-0.02	-0.02	-0.14	-1.29	-2.70	-3.31	-2.50	-3.53	-0.48	-3.63
ASTORIA___4 23517	17.36	14.96	13.56	12.82	13.45	13.57	13.59	15.33	15.54	17.79	18.27	18.70	17.70	17.38	16.01	15.59	17.62	20.19	20.11	19.27	19.23	18.77	14.52	14.55
	1.66	1.51	1.36	1.31	1.35	1.37	1.36	1.52	1.74	2.07	2.11	2.07	2.02	2.01	1.89	1.84	2.10	2.40	2.40	2.34	2.20	1.88	1.62	1.18
	-1.22	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.01	-0.01	-0.01	-0.86	-0.41	-0.05	-0.01	-0.01	-0.11	-0.01	-0.33	-0.24	-1.20	-2.85	-0.38	-3.57
ASTORIA___5 23518	17.42	15.02	13.60	12.83	13.46	13.60	13.62	15.40	15.56	17.78	18.25	18.88	17.80	17.38	16.00	15.58	17.64	21.46	22.46	22.30	20.50	19.46	14.62	14.62
	1.72	1.56	1.40	1.32	1.37	1.39	1.39	1.59	1.75	2.06	2.08	2.04	2.00	1.98	1.86	1.81	2.08	2.38	2.38	2.30	2.17	1.88	1.62	1.18
	-1.22	-0.01	-0.01	-0.01	-0.01	-0.01	-0.01	-0.26	-0.02	-0.02	-0.02	-1.07	-0.52	-0.07	-0.02	-0.02	-0.14	-1.29	-2.70	-3.31	-2.50	-3.53	-0.48	-3.63
AST_ENERGY_2_CC3 323677	17.34	14.94	13.53	12.77	13.39	13.53	13.57	15.36	15.50	17.73	18.18	18.61	17.63	17.30	15.95	15.53	17.57	20.13	20.02	19.16	19.14	18.71	14.50	14.53
	1.65	1.49	1.34	1.27	1.31	1.33	1.34	1.55	1.70	2.01	2.02	1.97	1.94	1.92	1.82	1.77	2.03	2.33	2.29	2.22	2.11	1.81	1.59	1.16
	-1.21	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.02	-0.02	-0.02	-0.87	-0.42	-0.06	-0.02	-0.02	-0.12	-0.02	-0.34	-0.25	-1.21	-2.85	-0.38	-3.56
AST_ENERGY_2_CC4 323678	17.34	14.94	13.53	12.77	13.39	13.53	13.57	15.36	15.50	17.73	18.18	18.61	17.63	17.30	15.95	15.53	17.57	20.13	20.02	19.16	19.14	18.71	14.50	14.53
	1.65	1.49	1.34	1.27	1.31	1.33	1.34	1.55	1.70	2.01	2.02	1.97	1.94	1.92	1.82	1.77	2.03	2.33	2.29	2.22	2.11	1.81	1.59	1.16
	-1.21	0.00	0.00	0.00	0.00	0.00	-0.01	-0.26	-0.02	-0.02	-0.02	-0.87	-0.42	-0.06	-0.02	-0.02	-0.12	-0.02	-0.34	-0.25	-1.21	-2.85	-0.38	-3.56
ATHENS_STG_1 23668	16.74	14.27	12.93	12.20	12.81	12.93	12.96	14.68	14.72	16.79	17.23	16.85	16.33	16.39	15.10	14.72	16.53	19.03	18.61	17.89	16.97	15.04	13.39	14.08
	0.90	0.82	0.74	0.70	0.72	0.73	0.73	0.84	0.92	1.08	1.08	1.07	1.05	1.06	0.99	0.98	1.11	1.24	1.23	1.20	1.14	1.00	0.86	0.61
	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67
ATHENS_STG_2 23670	16.74	14.27	12.93	12.20	12.81	12.93	12.96	14.68	14.72	16.79	17.23	16.85	16.33	16.39	15.10	14.72	16.53	19.03	18.61	17.89	16.97	15.04	13.39	14.08
	0.90	0.82	0.74	0.70	0.72	0.73	0.73	0.84	0.92	1.08	1.08	1.07	1.05	1.06	0.99	0.98	1.11	1.24	1.23	1.20	1.14	1.00	0.86	0.61
	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67
ATHENS_STG_3 23677	16.74	14.27	12.93	12.20	12.81	12.93	12.96	14.68	14.72	16.79	17.23	16.85	16.33	16.39	15.10	14.72	16.53	19.03	18.61	17.89	16.97	15.04	13.39	14.08
	0.90	0.82	0.74	0.70	0.72	0.73	0.73	0.84	0.92	1.08	1.08	1.07	1.05	1.06	0.99	0.98	1.11	1.24	1.23	1.20	1.14	1.00	0.86	0.61
	-1.36	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.67
AUBURN___LFGE 323710	14.90	13.71	12.42	11.72	12.34	12.44	12.47	13.85	14.07	16.02	16.49	16.12	15.58	15.62	14.34	13.96	15.66	18.12	17.73	16.96	16.08	14.27	12.73	10.38
	0.26	0.25	0.23	0.22	0.25	0.24	0.24	0.26	0.28	0.31	0.34	0.35	0.31	0.29	0.23	0.22	0.25	0.34	0.35	0.27	0.25	0.22	0.20	0.15
	-0.16	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	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	0.00	-0.42
BABYLON_RES_REC 323704	19.69	18.00	15.37	15.29	15.41	15.83	18.09	22.32	20.49	20.25	20.08	19.32	18.90	18.86	18.57	18.95	20.16	24.05	25.66	23.36	23.57	21.62	19.72	18.82
	2.07	1.87	1.68	1.58	1.63	1.66	1.67	1.91	2.08	2.43	2.45	2.40	2.29	2.33	2.14	2.10	2.40	2.77	2.71	2.60	2.45	2.12	1.90	1.41
	-3.14	-2.68	-1.50	-2.21	-1.69	-1.97	-4.19	-6.84	-4.62	-2.11	-1.48	-1.15	-1.34	-1.20	-2.32	-3.10	-2.34	-3.50	-5.57	-4.07	-5.29	-5.46	-5.30	-7.59

BARRETT_IC_1 23704	28.76 1.84 -12.44	28.76 1.65 -13.66	15.21 1.51 -1.51	15.16 1.44 -2.22	15.27 1.49 -1.70	15.72 1.49 -2.03	28.76 1.48 -15.06	28.76 1.68 -13.52	29.90 1.83 -14.27	29.91 2.17 -12.03	26.74 2.18 -8.41	26.70 2.13 -8.80	25.86 2.03 -8.56	25.86 2.07 -8.46	26.74 1.89 -10.74	26.74 1.84 -11.16	26.74 2.11 -9.21	28.41 2.42 -8.21	28.41 2.38 -8.65	28.41 2.30 -9.42	26.74 2.19 -8.72	26.74 1.88 -10.81	24.43 1.69 -10.21	23.50 1.25 -12.44
BARRETT_IC_10 23701	28.76 1.84 -12.44	28.76 1.65 -13.66	15.21 1.51 -1.51	15.16 1.44 -2.22	15.27 1.49 -1.70	15.72 1.49 -2.03	28.76 1.48 -15.06	28.76 1.68 -13.52	29.90 1.83 -14.28	29.91 2.17 -12.03	26.74 2.18 -8.42	26.70 2.13 -8.80	25.86 2.03 -8.56	25.86 2.07 -8.46	26.74 1.89 -10.74	26.74 1.84 -11.16	26.74 2.11 -9.21	28.41 2.42 -8.21	28.41 2.38 -8.65	28.41 2.30 -9.42	26.74 2.19 -8.72	26.74 1.88 -10.82	24.43 1.69 -10.22	23.50 1.25 -12.44
BARRETT_IC_11 23702	28.76 1.84 -12.44	28.76 1.65 -13.66	15.21 1.51 -1.51	15.16 1.44 -2.22	15.27 1.49 -1.70	15.72 1.49 -2.03	28.76 1.48 -15.06	28.76 1.68 -13.52	29.90 1.83 -14.28	29.91 2.17 -12.03	26.74 2.18 -8.42	26.70 2.13 -8.80	25.86 2.03 -8.56	25.86 2.07 -8.46	26.74 1.89 -10.74	26.74 1.84 -11.16	26.74 2.11 -9.21	28.41 2.42 -8.21	28.41 2.38 -8.65	28.41 2.30 -9.42	26.74 2.19 -8.72	26.74 1.88 -10.82	24.43 1.69 -10.22	23.50 1.25 -12.44
BARRETT_IC_12 23703	28.76 1.84 -12.44	28.76 1.65 -13.66	15.21 1.51 -1.51	15.16 1.44 -2.22	15.27 1.49 -1.70	15.72 1.49 -2.03	28.76 1.48 -15.06	28.76 1.68 -13.52	29.90 1.83 -14.28	29.91 2.17 -12.03	26.74 2.18 -8.42	26.70 2.13 -8.80	25.86 2.03 -8.56	25.86 2.07 -8.46	26.74 1.89 -10.74	26.74 1.84 -11.16	26.74 2.11 -9.21	28.41 2.42 -8.21	28.41 2.38 -8.65	28.41 2.30 -9.42	26.74 2.19 -8.72	26.74 1.88 -10.82	24.43 1.69 -10.22	23.50 1.25 -12.44
BARRETT_IC_2 23705	28.76 1.84 -12.44	28.76 1.65 -13.66	15.21 1.51 -1.51	15.16 1.44 -2.22	15.27 1.49 -1.70	15.72 1.49 -2.03	28.76 1.48 -15.06	28.76 1.68 -13.52	29.90 1.83 -14.27	29.91 2.17 -12.03	26.74 2.18 -8.41	26.70 2.13 -8.80	25.86 2.03 -8.56	25.86 2.07 -8.46	26.74 1.89 -10.74	26.74 1.84 -11.16	26.74 2.11 -9.21	28.41 2.42 -8.21	28.41 2.38 -8.65	28.41 2.30 -9.42	26.74 2.19 -8.72	26.74 1.88 -10.81	24.43 1.69 -10.21	23.50 1.25 -12.44
BARRETT_IC_3 23706	28.76 1.84 -12.44	28.76 1.65 -13.66	15.21 1.51 -1.51	15.16 1.44 -2.22	15.27 1.49 -1.70	15.72 1.49 -2.03	28.76 1.48 -15.06	28.76 1.68 -13.52	29.90 1.83 -14.27	29.91 2.17 -12.03	26.74 2.18 -8.41	26.70 2.13 -8.80	25.86 2.03 -8.56	25.86 2.07 -8.46	26.74 1.89 -10.74	26.74 1.84 -11.16	26.74 2.11 -9.21	28.41 2.42 -8.21	28.41 2.38 -8.65	28.41 2.30 -9.42	26.74 2.19 -8.72	26.74 1.88 -10.81	24.43 1.69 -10.21	23.50 1.25 -12.44
BARRETT_IC_4 23707	28.76 1.84 -12.44	28.76 1.65 -13.66	15.21 1.51 -1.51	15.16 1.44 -2.22	15.27 1.49 -1.70	15.72 1.49 -2.03	28.76 1.48 -15.06	28.76 1.68 -13.52	29.90 1.83 -14.27	29.91 2.17 -12.03	26.74 2.18 -8.41	26.70 2.13 -8.80	25.86 2.03 -8.56	25.86 2.07 -8.46	26.74 1.89 -10.74	26.74 1.84 -11.16	26.74 2.11 -9.21	28.41 2.42 -8.21	28.41 2.38 -8.65	28.41 2.30 -9.42	26.74 2.19 -8.72	26.74 1.88 -10.81	24.43 1.69 -10.21	23.50 1.25 -12.44</

BAYONEEC___CTG10 323750	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.63 1.99 -0.87	17.63 1.94 -0.42	17.32 1.93 -0.06	15.95 1.82 -0.02	15.53 1.77 -0.02	17.58 2.05 -0.12	20.15 2.35 -0.02	20.02 2.29 -0.34	19.18 2.24 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.50 1.59 -0.38	14.54 1.17 -3.56
BAYONEEC___CTG2 323683	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.63 1.99 -0.87	17.63 1.94 -0.42	17.32 1.93 -0.06	15.95 1.82 -0.02	15.53 1.77 -0.02	17.58 2.05 -0.12	20.15 2.35 -0.02	20.02 2.29 -0.34	19.18 2.24 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.50 1.59 -0.38	14.54 1.17 -3.56
BAYONEEC___CTG3 323684	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.63 1.99 -0.87	17.63 1.94 -0.42	17.32 1.93 -0.06	15.95 1.82 -0.02	15.53 1.77 -0.02	17.58 2.05 -0.12	20.15 2.35 -0.02	20.02 2.29 -0.34	19.18 2.24 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.50 1.59 -0.38	14.54 1.17 -3.56
BAYONEEC___CTG4 323685	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.63 1.99 -0.87	17.63 1.94 -0.42	17.32 1.93 -0.06	15.95 1.82 -0.02	15.53 1.77 -0.02	17.58 2.05 -0.12	20.15 2.35 -0.02	20.02 2.29 -0.34	19.18 2.24 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.50 1.59 -0.38	14.54 1.17 -3.56
BAYONEEC___CTG5 323686	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.63 1.99 -0.87	17.63 1.94 -0.42	17.32 1.93 -0.06	15.95 1.82 -0.02	15.53 1.77 -0.02	17.58 2.05 -0.12	20.15 2.35 -0.02	20.02 2.29 -0.34	19.18 2.24 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.50 1.59 -0.38	14.54 1.17 -3.56
BAYONEEC___CTG6 323687	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.63 1.99 -0.87	17.63 1.94 -0.42	17.32 1.93 -0.06	15.95 1.82 -0.02	15.53 1.77 -0.02	17.58 2.05 -0.12	20.15 2.35 -0.02	20.02 2.29 -0.34	19.18 2.24 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.50 1.59 -0.38	14.54 1.17 -3.56
BAYONEEC___CTG7 323688	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.63 1.99 -0.87	17.63 1.94 -0.42	17.32 1.93 -0.06	15.95 1.82 -0.02	15.53 1.77 -0.02	17.58 2.05 -0.12	20.15 2.35 -0.02	20.02 2.29 -0.34	19.18 2.24 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.50 1.59 -0.38	14.54 1.17 -3.56
BAYONEEC___CTG8 323689	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.63 1.99 -0.87	17.63 1.94 -0.42	17.32 1.93 -0.06	15.95 1.82 -0.02	15.53 1.77 -0.02	17.58 2.05 -0.12	20.15 2.35 -0.02	20.02 2.29 -0.34	19.18 2.24 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.50 1.59 -0.38	14.54 1.17 -3.56
BAYONEEC___CTG9 323749	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.63 1.99 -0.87	17.63 1.94 -0.42	17.32 1.93 -0.06	15.95 1.82 -0.02	15.53 1.77 -0.02	17.58 2.05 -0.12	20.15 2.35 -0.02	20.02 2.29 -0.34	19.18 2.24 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.50 1.59 -0.38	14.54 1.17 -3.56
BEACON___LESR 323632	17.01 0.96 -1.58	14.35 0.90 0.00	12.99 0.80 0.00	12.27 0.77 0.00	12.89 0.81 0.00	13.02 0.82 0.00	13.07 0.84 0.00	14.85 0.96 -0.32	14.76 0.97 0.00	16.78 1.07 0.00	17.21 1.07 0.00	16.85 1.07 0.00	16.34 1.07 0.00	16.42 1.09 0.00	15.13 1.02 0.00	14.73 0.99 0.00	16.51 1.09 0.00	18.96 1.17 0.00	18.54 1.16 0.00	17.86 1.17 0.00	16.92 1.09 0.00	15.01 0.97 0.00	13.39 0.86 0.00	14.66 0.60 -4.25
BEAVER RIVER___HYD 24048	14.26 -0.25 -0.02	13.19 -0.26 0.00	11.95 -0.24 0.00	11.26 -0.24 0.00	11.85 -0.23 0.00	11.94 -0.26 0.00	12.02 -0.21 0.00	13.32 -0.24 0.00	13.57 -0.22 0.00	15.50 -0.20 0.00	16.00 -0.15 0.00	15.62 -0.16 0.00	15.10 -0.17 0.00	15.15 -0.18 0.00	13.93 -0.18 0.00	13.54 -0.21 0.00	15.20 -0.22 0.00	17.64 -0.14 0.00	17.17 -0.21 0.00	16.46 -0.23 0.00	15.59 -0.24 0.00	13.78 -0.27 0.00	12.29 -0.24 0.00	9.69 -0.19 -0.06
BEEBEE_GT_13 23619	14.57 -0.06 -0.15	13.49 0.04 0.00	12.23 0.04 0.00	11.53 0.02 0.00	12.13 0.05 0.00	12.25 0.05 0.00	12.19 -0.04 0.00	13.55 -0.04 -0.03	13.78 -0.01 0.00	15.64 -0.06 0.00	16.08 -0.06 0.00	15.71 -0.06 0.00	15.20 -0.08 0.00	15.25 -0.08 0.00	13.97 -0.14 0.00	13.60 -0.14 0.00	15.22 -0.20 0.00	17.59 -0.20 0.00	17.19 -0.19 0.00	16.42 -0.27 0.00	15.61 -0.22 0.00	13.82 -0.23 0.00	12.38 -0.15 0.00	10.08 -0.14 -0.40
BETHLEHEM___GRP 23843	16.82 0.75 -1.58	14.16 0.71 0.00	12.84 0.65 0.00	12.11 0.61 0.00	12.71 0.63 0.00	12.83 0.63 0.00	12.87 0.65 0.00	14.62 0.73 -0.33	14.48 0.69 0.00	16.46 0.75 0.00	16.87 0.73 0.00	16.53 0.76 0.00	16.04 0.76 0.00	16.11 0.78 0.00	14.86 0.75 0.00	14.47 0.73 0.00	16.20 0.79 0.00	18.60 0.82 0.00	18.18 0.80 0.00	17.52 0.83 0.00	16.62 0.79 0.00	14.76 0.72 0.00	13.18 0.65 0.00	14.52 0.44 -4.26
BETHLEHEM___GS1 323560	16.82 0.75 -1.58	14.16 0.71 0.00	12.84 0.65 0.00	12.11 0.61 0.00	12.71 0.63 0.00	12.83 0.63 0.00	12.87 0.65 0.00	14.62 0.73 -0.33	14.48 0.69 0.00	16.46 0.75 0.00	16.87 0.73 0.00	16.53 0.76 0.00	16.04 0.76 0.00	16.11 0.78 0.00	14.86 0.75 0.00	14.47 0.73 0.00	16.20 0.79 0.00	18.60 0.82 0.00	18.18 0.80 0.00	17.52 0.83 0.00	16.62 0.79 0.00	14.76 0.72 0.00	13.18 0.65 0.00	14.52 0.44 -4.26
BETHLEHEM___GS2 323561	16.82 0.75 -1.58	14.16 0.71 0.00	12.84 0.65 0.00	12.11 0.61 0.00	12.71 0.63 0.00	12.83 0.63 0.00	12.87 0.65 0.00	14.62 0.73 -0.33	14.48 0.69 0.00	16.46 0.75 0.00	16.87 0.73 0.00	16.53 0.76 0.00	16.04 0.76 0.00	16.11 0.78 0.00	14.86 0.75 0.00	14.47 0.73 0.00	16.20 0.79 0.00	18.60 0.82 0.00	18.18 0.80 0.00	17.52 0.83 0.00	16.62 0.79 0.00	14.76 0.72 0.00	13.18 0.65 0.00	14.52 0.44 -4.26

BETHLEHEM___GS3 323562	16.82 0.75 -1.58	14.16 0.71 0.00	12.84 0.65 0.00	12.11 0.61 0.00	12.71 0.63 0.00	12.83 0.63 0.00	12.87 0.65 0.00	14.62 0.73 -0.33	14.48 0.69 0.00	16.46 0.75 0.00	16.87 0.73 0.00	16.53 0.76 0.00	16.04 0.76 0.00	16.11 0.78 0.00	14.86 0.75 0.00	14.47 0.73 0.00	16.20 0.79 0.00	18.60 0.82 0.00	18.18 0.80 0.00	17.52 0.83 0.00	16.62 0.79 0.00	14.76 0.72 0.00	13.18 0.65 0.00	14.52 0.44 -4.26
BETHLEHEM___STEEL 23779	14.81 0.13 -0.20	13.72 0.27 0.00	12.49 0.30 0.00	11.77 0.26 0.00	12.40 0.31 0.00	12.54 0.34 0.00	12.47 0.24 0.00	13.78 0.18 -0.04	14.08 0.29 0.00	15.91 0.20 0.00	16.33 0.18 0.00	15.90 0.13 0.00	15.41 0.14 0.00	15.45 0.12 0.00	14.13 0.01 0.00	13.76 0.01 0.00	15.34 -0.08 0.00	17.62 -0.16 0.00	17.22 -0.16 0.00	16.46 -0.23 0.00	15.67 -0.16 0.00	13.90 -0.14 0.00	12.51 -0.01 0.00	10.31 -0.05 -0.55
BETHPAGE_CC_5 323564	19.83 2.01 -3.33	18.16 1.80 -2.91	15.31 1.62 -1.50	15.25 1.53 -2.21	15.36 1.58 -1.70	15.78 1.61 -1.97	18.26 1.63 -4.41	22.40 1.86 -6.98	20.65 2.04 -4.82	20.41 2.39 -2.32	20.18 2.41 -1.63	19.43 2.35 -1.31	19.02 2.26 -1.49	18.97 2.28 -1.35	18.71 2.10 -2.49	19.06 2.06 -3.25	20.22 2.34 -2.46	24.08 2.70 -3.60	25.67 2.66 -5.63	23.44 2.57 -4.18	23.61 2.42 -5.36	21.69 2.08 -5.57	19.78 1.85 -5.40	18.88 1.37 -7.69
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	14.92 0.23 -0.21	13.81 0.36 0.00	12.58 0.39 0.00	11.85 0.34 0.00	12.48 0.40 0.00	12.64 0.44 0.00	12.57 0.34 0.00	13.90 0.30 -0.04	14.21 0.41 0.00	16.05 0.35 0.00	16.45 0.31 0.00	16.04 0.27 0.00	15.53 0.26 0.00	15.57 0.24 0.00	14.24 0.13 0.00	13.88 0.14 0.00	15.46 0.05 0.00	17.76 -0.02 0.00	17.38 0.00 0.00	16.61 -0.08 0.00	15.80 -0.03 0.00	14.02 -0.03 0.00	12.61 0.09 0.00	10.39 0.03 -0.55
BINGHAMTON___COGEN 23790	15.38 0.49 -0.40	13.93 0.48 0.00	12.64 0.45 0.00	11.92 0.41 0.00	12.54 0.46 0.00	12.66 0.46 0.00	12.68 0.45 0.00	14.12 0.47 -0.08	14.32 0.52 0.00	16.29 0.58 0.00	16.75 0.60 0.00	16.36 0.58 0.00	15.82 0.55 0.00	15.88 0.55 0.00	14.58 0.47 0.00	14.21 0.47 0.00	15.93 0.51 0.00	18.39 0.60 0.00	17.99 0.61 0.00	17.22 0.53 0.00	16.35 0.52 0.00	14.49 0.45 0.00	12.94 0.41 0.00	11.20 0.30 -1.08
BLACK RIVER___HYD 24047	14.46 -0.07 -0.05	13.36 -0.09 0.00	12.09 -0.10 0.00	11.40 -0.10 0.00	12.00 -0.08 0.00	12.09 -0.11 0.00	12.17 -0.05 0.00	13.49 -0.08 -0.01	13.74 -0.05 0.00	15.71 0.00 0.00	16.23 0.08 0.00	15.85 0.08 0.00	15.33 0.06 0.00	15.38 0.05 0.00	14.13 0.01 0.00	13.73 -0.01 0.00	15.40 -0.02 0.00	17.92 0.14 0.00	17.43 0.05 0.00	16.67 -0.02 0.00	15.80 -0.03 0.00	13.95 -0.10 0.00	12.44 -0.09 0.00	9.85 -0.09 -0.13
BLISS_WT_PWR 323608	15.28 0.58 -0.22	14.12 0.67 0.00	12.87 0.68 0.00	12.12 0.62 0.00	12.77 0.69 0.00	12.93 0.73 0.00	12.91 0.68 0.00	14.28 0.68 -0.04	14.61 0.81 0.00	16.46 0.75 0.00	16.86 0.71 0.00	16.40 0.63 0.00	15.87 0.60 0.00	15.91 0.58 0.00	14.54 0.42 0.00	14.20 0.45 0.00	15.82 0.40 0.00	18.17 0.39 0.00	17.76 0.38 0.00	16.99 0.30 0.00	16.16 0.33 0.00	14.37 0.32 0.00	12.93 0.40 0.00	10.66 0.26 -0.58
BLUE_CIRC_CHEM_DRP 24182	16.79 0.75 -1.55	14.16 0.71 0.00	12.82 0.63 0.00	12.11 0.61 0.00	12.71 0.63 0.00	12.83 0.63 0.00	12.86 0.64 0.00	14.60 0.72 -0.32	14.52 0.73 0.00	16.54 0.83 0.00	16.95 0.81 0.00	16.59 0.82 0.00	16.10 0.82 0.00	16.16 0.83 0.00	14.90 0.79 0.00	14.51 0.77 0.00	16.26 0.85 0.00	18.71 0.92 0.00	18.28 0.90 0.00	17.61 0.92 0.00	16.68 0.85 0.00	14.82 0.77 0.00	13.21 0.69 0.00	14.47 0.48 -4.18
BOC_GAS_DRP 24189	16.75 0.70 -1.57	14.10 0.65 0.00	12.77 0.59 0.00	12.05 0.55 0.00	12.66 0.58 0.00	12.79 0.59 0.00	12.81 0.59 0.00	14.55 0.66 -0.32	14.48 0.69 0.00	16.49 0.78 0.00	16.92 0.78 0.00	16.55 0.77 0.00	16.05 0.78 0.00	16.11 0.78 0.00	14.86 0.75 0.00	14.47 0.73 0.00	16.22 0.80 0.00	18.65 0.87 0.00	18.25 0.87 0.00	17.56 0.87 0.00	16.64 0.81 0.00	14.77 0.73 0.00	13.18 0.65 0.00	14.49 0.45 -4.23
BORALEX_4TH_BRANCH 23824	17.48 1.40 -1.60	14.74 1.29 0.00	13.35 1.16 0.00	12.60 1.09 0.00	13.23 1.15 0.00	13.36 1.16 0.00	13.41 1.19 0.00	15.26 1.37 -0.33	15.27 1.48 0.00	17.40 1.70 0.00	17.86 1.71 0.00	17.46 1.69 0.00	16.92 1.65 0.00	16.99 1.66 0.00	15.67 1.55 0.00	15.25 1.51 0.00	17.14 1.73 0.00	19.74 1.96 0.00	19.31 1.93 0.00	18.54 1.85 0.00	17.57 1.74 0.00	15.56 1.52 0.00	13.85 1.33 0.00	15.07 0.95 -4.30
BOWLINE___1 23526	16.96 1.30 -1.18	14.62 1.17 0.00	13.24 1.05 0.00	12.49 0.99 0.00	13.11 1.03 0.00	13.24 1.04 0.00	13.26 1.04 0.00	15.01 1.21 -0.24	15.14 1.35 0.00	17.31 1.60 0.00	17.76 1.61 0.00	17.35 1.58 0.00	16.81 1.54 0.00	16.86 1.53 0.00	15.57 1.45 0.00	15.16 1.42 0.00	17.05 1.63 0.00	19.67 1.88 0.00	19.24 1.86 0.00	18.49 1.80 0.00	17.54 1.71 0.00	15.50 1.46 0.00	13.79 1.26 0.00	13.89 0.90 -3.17
BOWLINE___2 23595	16.96 1.30 -1.18	14.62 1.17 0.00	13.24 1.05 0.00	12.49 0.99 0.00	13.11 1.03 0.00	13.24 1.04 0.00	13.26 1.04 0.00	15.01 1.21 -0.24	15.14 1.35 0.00	17.31 1.60 0.00	17.76 1.61 0.00	17.35 1.58 0.00	16.81 1.54 0.00	16.86 1.53 0.00	15.57 1.45 0.00	15.16 1.42 0.00	17.05 1.63 0.00	19.67 1.88 0.00	19.24 1.86 0.00	18.49 1.80 0.00	17.54 1.71 0.00	15.50 1.46 0.00	13.79 1.26 0.00	13.89 0.90 -3.17
BROOKHAVEN___DRP 24191	19.27 2.24 -2.55	17.46 2.03 -1.98	15.52 1.83 -1.50	15.43 1.71 -2.21	15.54 1.76 -1.69	15.97 1.81 -1.97	17.54 1.82 -3.49	22.05 2.07 -6.42	20.09 2.30 -4.00	19.81 2.62 -1.48	19.70 2.52 -1.04	18.91 2.48 -0.66	18.50 2.35 -0.88	18.52 2.45 -0.74	18.17 2.27 -1.78	18.63 2.28 -2.61	19.94 2.59 -1.93	24.00 3.02 -3.20	25.71 2.95 -5.37	23.10 2.69 -3.73	23.37 2.47 -5.07	21.28 2.12 -5.11	19.46 1.95 -4.98	18.59 1.50 -7.28
BROOKLYN_NAVY_YARD 23515	17.28 1.59 -1.21	14.89 1.44 0.00	13.48 1.29 0.00	12.73 1.23 0.00	13.35 1.27 0.00	13.49 1.29 0.00	13.54 1.31 -0.01	15.33 1.52 -0.26	15.48 1.67 -0.02	17.67 1.95 -0.02	18.12 1.95 -0.02	18.53 1.89 -0.87	17.56 1.86 -0.42	17.24 1.85 -0.06	15.88 1.75 -0.02	15.46 1.70 -0.02	17.49 1.96 -0.12	20.08 2.28 -0.02	19.95 2.23 -0.34	19.09 2.15 -0.25	19.08 2.04 -1.21	18.65 1.76 -2.85	14.44 1.53 -0.38	14.50 1.13 -3.56
BROOKLYN___ARMY_DRP 323595	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63

BROOME_2_LFGE 323671	15.38 0.49 -0.40	13.93 0.48 0.00	12.64 0.45 0.00	11.92 0.41 0.00	12.54 0.46 0.00	12.66 0.46 0.00	12.68 0.45 0.00	14.12 0.47 -0.08	14.32 0.52 0.00	16.29 0.58 0.00	16.75 0.60 0.00	16.36 0.58 0.00	15.82 0.55 0.00	15.88 0.55 0.00	14.58 0.47 0.00	14.21 0.47 0.00	15.93 0.51 0.00	18.39 0.60 0.00	17.99 0.61 0.00	17.22 0.53 0.00	16.35 0.52 0.00	14.49 0.45 0.00	12.94 0.41 0.00	11.20 0.30 -1.08
BROOME__LFGE 323600	15.38 0.49 -0.40	13.93 0.48 0.00	12.64 0.45 0.00	11.92 0.41 0.00	12.54 0.46 0.00	12.66 0.46 0.00	12.68 0.45 0.00	14.12 0.47 -0.08	14.32 0.52 0.00	16.29 0.58 0.00	16.75 0.60 0.00	16.36 0.58 0.00	15.82 0.55 0.00	15.88 0.55 0.00	14.58 0.47 0.00	14.21 0.47 0.00	15.93 0.51 0.00	18.39 0.60 0.00	17.99 0.61 0.00	17.22 0.53 0.00	16.35 0.52 0.00	14.49 0.45 0.00	12.94 0.41 0.00	11.20 0.30 -1.08
BURROWS__LYONSDAL 23803	14.64 0.16 0.00	13.58 0.13 0.00	12.30 0.11 0.00	11.59 0.09 0.00	12.20 0.12 0.00	12.31 0.11 0.00	12.37 0.15 0.00	13.72 0.16 0.00	13.98 0.19 0.00	15.96 0.25 0.00	16.44 0.29 0.00	16.06 0.28 0.00	15.53 0.26 0.00	15.57 0.24 0.00	14.31 0.20 0.00	13.93 0.19 0.00	15.63 0.22 0.00	18.12 0.34 0.00	17.66 0.28 0.00	16.92 0.23 0.00	16.04 0.21 0.00	14.17 0.13 0.00	12.64 0.11 0.00	9.88 0.07 0.00
CAITHNESS_CC_1 323624	19.21 2.19 -2.54	17.42 1.99 -1.98	15.48 1.79 -1.50	15.40 1.68 -2.21	15.51 1.73 -1.69	15.94 1.77 -1.97	17.50 1.78 -3.49	22.00 2.02 -6.42	20.05 2.26 -4.00	19.76 2.58 -1.48	19.67 2.49 -1.04	18.88 2.44 -0.66	18.48 2.34 -0.87	18.49 2.42 -0.74	18.14 2.24 -1.78	18.59 2.24 -2.61	19.89 2.54 -1.93	23.93 2.95 -3.20	25.64 2.89 -5.37	23.07 2.65 -3.73	23.33 2.44 -5.07	21.26 2.11 -5.11	19.43 1.93 -4.98	18.57 1.48 -7.28
CALPINE BETH_PAGE_GT4 24209	20.15 2.00 -3.67	18.56 1.80 -3.31	15.31 1.62 -1.50	15.25 1.53 -2.21	15.36 1.58 -1.70	15.78 1.61 -1.97	18.66 1.63 -4.81	22.64 1.86 -7.23	20.99 2.03 -5.17	20.77 2.39 -2.68	20.43 2.41 -1.88	19.71 2.35 -1.59	19.28 2.26 -1.75	19.23 2.28 -1.62	19.02 2.10 -2.80	19.33 2.06 -3.53	20.44 2.34 -2.68	24.25 2.70 -3.77	25.78 2.66 -5.74	23.63 2.57 -4.38	23.74 2.42 -5.48	21.90 2.09 -5.76	19.96 1.85 -5.58	19.04 1.36 -7.87
CALPINE_BETH_PAGE_GT_4 323586	20.15 2.00 -3.67	18.56 1.80 -3.31	15.31 1.62 -1.50	15.25 1.53 -2.21	15.36 1.58 -1.70	15.78 1.61 -1.97	18.66 1.63 -4.81	22.64 1.86 -7.23	20.99 2.03 -5.17	20.77 2.39 -2.68	20.43 2.41 -1.88	19.71 2.35 -1.59	19.28 2.26 -1.75	19.23 2.28 -1.62	19.02 2.10 -2.80	19.33 2.06 -3.53	20.44 2.34 -2.68	24.25 2.70 -3.77	25.78 2.66 -5.74	23.63 2.57 -4.38	23.74 2.42 -5.48	21.90 2.09 -5.76	19.96 1.85 -5.58	19.04 1.36 -7.87
CALPINE_BP_GT1 23823	20.15 2.00 -3.67	18.56 1.80 -3.31	15.31 1.62 -1.50	15.25 1.53 -2.21	15.36 1.58 -1.70	15.78 1.61 -1.97	18.66 1.63 -4.81	22.64 1.86 -7.23	20.99 2.03 -5.17	20.77 2.39 -2.68	20.43 2.41 -1.88	19.71 2.35 -1.59	19.28 2.26 -1.75	19.23 2.28 -1.62	19.02 2.10 -2.80	19.33 2.06 -3.53	20.44 2.34 -2.68	24.25 2.70 -3.77	25.78 2.66 -5.74	23.63 2.57 -4.38	23.74 2.42 -5.48	21.90 2.09 -5.76	19.96 1.85 -5.58	19.04 1.36 -7.87
CALSPAN__DRP 24200	14.81 0.13 -0.20	13.72 0.27 0.00	12.49 0.30 0.00	11.77 0.26 0.00	12.40 0.31 0.00	12.54 0.34 0.00	12.47 0.24 0.00	13.78 0.18 -0.04	14.08 0.29 0.00	15.91 0.20 0.00	16.33 0.18 0.00	15.90 0.13 0.00	15.41 0.14 0.00	15.45 0.12 0.00	14.13 0.01 0.00	13.76 0.01 0.00	15.34 -0.08 0.00	17.62 -0.16 0.00	17.22 -0.16 0.00	16.46 -0.23 0.00	15.67 -0.16 0.00	13.90 -0.14 0.00	12.51 -0.01 0.00	10.31 -0.05 -0.55
CANDIGU_WT_PWR 323617	15.21 0.45 -0.27	13.95 0.50 0.00	12.68 0.49 0.00	11.94 0.44 0.00	12.59 0.51 0.00	12.71 0.51 0.00	12.70 0.48 0.00	14.08 0.46 -0.06	14.34 0.55 0.00	16.27 0.56 0.00	16.71 0.56 0.00	16.29 0.52 0.00	15.76 0.49 0.00	15.81 0.48 0.00	14.48 0.37 0.00	14.11 0.37 0.00	15.77 0.35 0.00	18.21 0.43 0.00	17.80 0.42 0.00	17.01 0.32 0.00	16.16 0.33 0.00	14.34 0.30 0.00	12.84 0.31 0.00	10.76 0.21 -0.74
CARR STREET_E_SYR 24060	14.61 0.01 -0.11	13.49 0.04 0.00	12.23 0.04 0.00	11.54 0.03 0.00	12.13 0.05 0.00	12.25 0.05 0.00	12.26 0.04 0.00	13.59 0.01 -0.02	13.78 -0.01 0.00	15.68 -0.03 0.00	16.13 -0.02 0.00	15.76 -0.02 0.00	15.26 -0.03 0.00	15.30 -0.03 0.00	14.07 -0.04 0.00	13.70 -0.04 0.00	15.36 -0.06 0.00	17.75 -0.04 0.00	17.35 -0.03 0.00	16.61 -0.08 0.00	15.77 -0.06 0.00	14.00 -0.04 0.00	12.50 -0.03 0.00	10.10 -0.01 -0.30
CARTHAGE__PAPER 23857	14.38 -0.14 -0.04	13.29 -0.16 0.00	12.03 -0.16 0.00	11.34 -0.16 0.00	11.94 -0.14 0.00	12.03 -0.17 0.00	12.10 -0.12 0.00	13.42 -0.15 -0.01	13.67 -0.12 0.00	15.63 -0.08 0.00	16.13 -0.02 0.00	15.76 -0.02 0.00	15.24 -0.03 0.00	15.28 -0.05 0.00	14.04 -0.07 0.00	13.66 -0.08 0.00	15.33 -0.09 0.00	17.82 0.04 0.00	17.33 -0.05 0.00	16.59 -0.10 0.00	15.72 -0.11 0.00	13.88 -0.17 0.00	12.38 -0.15 0.00	9.79 -0.13 -0.11
CE_DUNWOOD__DRP 24194	17.15 1.46 -1.21	14.75 1.30 0.00	13.36 1.17 0.00	12.62 1.12 0.00	13.23 1.15 0.00	13.36 1.16 0.00	13.40 1.17 0.00	15.16 1.36 -0.25	15.31 1.52 0.00	17.50 1.79 0.00	17.96 1.81 0.00	17.54 1.77 0.00	17.00 1.73 0.00	17.05 1.72 0.00	15.74 1.62 0.00	15.32 1.58 0.00	17.24 1.82 0.00	19.88 2.10 0.00	19.45 2.07 0.00	18.69 2.00 0.00	17.73 1.90 0.00	15.67 1.63 0.00	13.94 1.42 0.00	14.08 1.02 -3.25
CE_MILLWOOD__DRP 24193	17.08 1.39 -1.21	14.70 1.25 0.00	13.31 1.12 0.00	12.56 1.06 0.00	13.18 1.10 0.00	13.31 1.11 0.00	13.34 1.11 0.00	15.11 1.30 -0.25	15.24 1.45 0.00	17.43 1.73 0.00	17.89 1.74 0.00	17.46 1.69 0.00	16.92 1.65 0.00	16.97 1.64 0.00	15.67 1.55 0.00	15.25 1.51 0.00	17.17 1.76 0.00	19.79 2.01 0.00	19.36 1.98 0.00	18.62 1.94 0.00	17.65 1.82 0.00	15.60 1.56 0.00	13.88 1.35 0.00	14.03 0.97 -3.25
CE_NYC2_DRP 24202	17.42 1.72 -1.22	15.02 1.56 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.78 2.06 -0.02	18.25 2.08 -0.02	18.90 2.05 -1.07	17.80 2.00 -0.52	17.39 1.99 -0.07	16.00 1.86 -0.02	15.58 1.81 -0.02	17.64 2.08 -0.14	21.48 2.40 -1.29	22.46 2.38 -2.70	22.30 2.30 -3.31	20.50 2.17 -2.50	19.46 1.88 -3.53	14.62 1.62 -0.48	14.62 1.18 -3.63
CE_NYC_DRP 24195	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.25	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.59 1.99 -0.83	17.61 1.94 -0.40	17.31 1.93 -0.05	15.95 1.82 -0.02	15.53 1.77 -0.02	17.58 2.05 -0.11	20.14 2.35 -0.02	20.02 2.31 -0.33	19.17 2.24 -0.24	19.10 2.12 -1.15	18.59 1.82 -2.72	14.48 1.59 -0.37	14.52 1.17 -3.54

CHAFEE___LFGE 323603	14.94 0.25 -0.21	13.83 0.38 0.00	12.59 0.40 0.00	11.86 0.36 0.00	12.50 0.41 0.00	12.65 0.45 0.00	12.59 0.37 0.00	13.93 0.32 -0.04	14.25 0.45 0.00	16.08 0.38 0.00	16.49 0.34 0.00	16.06 0.28 0.00	15.55 0.28 0.00	15.59 0.26 0.00	14.25 0.14 0.00	13.91 0.17 0.00	15.51 0.09 0.00	17.82 0.04 0.00	17.41 0.03 0.00	16.64 -0.05 0.00	15.85 0.02 0.00	14.06 0.01 0.00	12.64 0.11 0.00	10.42 0.05 -0.56
CHATEAUG_WT_PWR 323614	14.13 -0.35 0.00	13.13 -0.32 0.00	11.87 -0.32 0.00	11.22 -0.29 0.00	11.76 -0.33 0.00	11.88 -0.32 0.00	11.94 -0.28 0.00	13.25 -0.31 0.00	13.46 -0.33 0.00	15.33 -0.38 0.00	15.81 -0.34 0.00	15.39 -0.38 0.00	14.88 -0.40 0.00	14.96 -0.37 0.00	13.76 -0.35 0.00	13.40 -0.34 0.00	15.05 -0.37 0.00	17.36 -0.43 0.00	16.96 -0.42 0.00	16.32 -0.37 0.00	15.45 -0.38 0.00	13.69 -0.35 0.00	12.19 -0.34 0.00	9.60 -0.21 0.00
CHAT_HIGH_FALL_HYD 323578	14.10 -0.38 0.00	13.09 -0.36 0.00	11.84 -0.35 0.00	11.18 -0.32 0.00	11.72 -0.36 0.00	11.85 -0.35 0.00	11.91 -0.32 0.00	13.22 -0.34 0.00	13.43 -0.36 0.00	15.30 -0.41 0.00	15.78 -0.37 0.00	15.36 -0.41 0.00	14.85 -0.43 0.00	14.92 -0.41 0.00	13.73 -0.38 0.00	13.37 -0.37 0.00	15.02 -0.40 0.00	17.32 -0.46 0.00	16.93 -0.45 0.00	16.29 -0.40 0.00	15.42 -0.41 0.00	13.66 -0.38 0.00	12.15 -0.38 0.00	9.59 -0.23 0.00
CHAUTAUQUA___LFGE 323629	15.01 0.32 -0.21	13.88 0.43 0.00	12.64 0.45 0.00	11.90 0.40 0.00	12.54 0.46 0.00	12.70 0.50 0.00	12.64 0.42 0.00	13.97 0.37 -0.04	14.27 0.48 0.00	16.15 0.44 0.00	16.55 0.40 0.00	16.12 0.35 0.00	15.61 0.34 0.00	15.65 0.32 0.00	14.31 0.20 0.00	14.13 0.38 0.00	15.74 0.32 0.00	18.07 0.28 0.00	17.66 0.28 0.00	16.86 0.17 0.00	16.02 0.19 0.00	14.18 0.14 0.00	12.75 0.23 0.00	10.52 0.14 -0.57
CH_MIDHUDSON___DRP 24192	17.16 1.39 -1.29	14.70 1.25 0.00	13.32 1.13 0.00	12.57 1.07 0.00	13.18 1.10 0.00	13.32 1.12 0.00	13.34 1.11 0.00	15.10 1.27 -0.27	15.21 1.42 0.00	17.39 1.68 0.00	17.86 1.71 0.00	17.44 1.67 0.00	16.91 1.63 0.00	16.95 1.62 0.00	15.65 1.54 0.00	15.24 1.50 0.00	17.14 1.73 0.00	19.77 1.99 0.00	19.34 1.96 0.00	18.59 1.90 0.00	17.62 1.79 0.00	15.57 1.53 0.00	13.84 1.31 0.00	14.23 0.94 -3.48
CH_MISC_IPPS 23765	17.15 1.42 -1.25	14.74 1.29 0.00	13.35 1.16 0.00	12.60 1.09 0.00	13.21 1.12 0.00	13.35 1.15 0.00	13.36 1.14 0.00	15.10 1.29 -0.26	15.23 1.43 0.00	17.42 1.71 0.00	17.89 1.74 0.00	17.49 1.72 0.00	16.94 1.66 0.00	16.99 1.66 0.00	15.67 1.55 0.00	15.27 1.53 0.00	17.19 1.77 0.00	19.83 2.04 0.00	19.40 2.02 0.00	18.64 1.95 0.00	17.67 1.84 0.00	15.62 1.57 0.00	13.87 1.34 0.00	14.12 0.95 -3.35
CH_RES_BVR_FALLS 23983	14.24 -0.17 0.06	13.29 -0.16 0.00	12.04 -0.15 0.00	11.36 -0.14 0.00	11.94 -0.14 0.00	12.05 -0.15 0.00	12.09 -0.13 0.00	13.40 -0.15 0.01	13.64 -0.15 0.00	15.53 -0.17 0.00	15.97 -0.18 0.00	15.60 -0.17 0.00	15.10 -0.17 0.00	15.16 -0.17 0.00	13.94 -0.17 0.00	13.58 -0.16 0.00	15.23 -0.18 0.00	17.57 -0.21 0.00	17.17 -0.21 0.00	16.49 -0.20 0.00	15.62 -0.21 0.00	13.86 -0.18 0.00	12.36 -0.16 0.00	9.52 -0.12 0.17
CH_RES_NIAGARA 23895	14.03 -0.64 -0.19	13.02 -0.43 0.00	11.86 -0.33 0.00	11.17 -0.33 0.00	11.78 -0.30 0.00	11.91 -0.29 0.00	11.76 -0.46 0.00	12.99 -0.61 -0.04	13.25 -0.54 0.00	14.97 -0.74 0.00	15.36 -0.79 0.00	14.98 -0.79 0.00	14.52 -0.75 0.00	14.56 -0.77 0.00	13.32 -0.79 0.00	12.99 -0.76 0.00	14.48 -0.94 0.00	16.61 -1.17 0.00	16.23 -1.15 0.00	15.52 -1.17 0.00	14.80 -1.03 0.00	13.13 -0.91 0.00	11.85 -0.68 0.00	9.76 -0.56 -0.50
CH_RES_SYRACUSE 23985	14.71 0.10 -0.12	13.56 0.11 0.00	12.29 0.10 0.00	11.59 0.09 0.00	12.19 0.11 0.00	12.31 0.11 0.00	12.32 0.10 0.00	13.67 0.08 -0.03	13.85 0.06 0.00	15.77 0.06 0.00	16.23 0.08 0.00	15.85 0.08 0.00	15.33 0.06 0.00	15.39 0.06 0.00	14.14 0.03 0.00	13.77 0.03 0.00	15.45 0.03 0.00	17.85 0.07 0.00	17.45 0.07 0.00	16.71 0.02 0.00	15.86 0.03 0.00	14.09 0.04 0.00	12.58 0.05 0.00	10.18 0.04 -0.33
CLINTON_WT_PWR 323605	14.13 -0.35 0.00	13.13 -0.32 0.00	11.87 -0.32 0.00	11.22 -0.29 0.00	11.76 -0.33 0.00	11.88 -0.32 0.00	11.94 -0.28 0.00	13.25 -0.31 0.00	13.46 -0.33 0.00	15.33 -0.38 0.00	15.81 -0.34 0.00	15.39 -0.38 0.00	14.88 -0.40 0.00	14.96 -0.37 0.00	13.76 -0.35 0.00	13.40 -0.34 0.00	15.05 -0.37 0.00	17.36 -0.43 0.00	16.96 -0.42 0.00	16.32 -0.37 0.00	15.45 -0.38 0.00	13.69 -0.35 0.00	12.19 -0.34 0.00	9.60 -0.21 0.00
CLINTON___LFGE 323618	14.32 -0.16 0.00	13.30 -0.15 0.00	12.02 -0.17 0.00	11.36 -0.14 0.00	11.90 -0.18 0.00	12.04 -0.16 0.00	12.11 -0.11 0.00	13.44 -0.12 0.00	13.67 -0.12 0.00	15.55 -0.16 0.00	16.05 -0.10 0.00	15.60 -0.17 0.00	15.07 -0.20 0.00	15.16 -0.17 0.00	13.94 -0.17 0.00	13.59 -0.15 0.00	15.26 -0.15 0.00	17.59 -0.20 0.00	17.19 -0.19 0.00	16.56 -0.13 0.00	15.67 -0.16 0.00	13.88 -0.17 0.00	12.35 -0.18 0.00	9.74 -0.07 0.00
COLONIE_LFGE___ 323577	17.17 1.04 -1.64	14.42 0.97 0.00	13.06 0.87 0.00	12.32 0.82 0.00	12.94 0.86 0.00	13.08 0.88 0.00	13.13 0.90 0.00	14.94 1.04 -0.34	14.87 1.08 0.00	16.93 1.23 0.00	17.39 1.24 0.00	17.00 1.23 0.00	16.48 1.21 0.00	16.56 1.23 0.00	15.26 1.14 0.00	14.84 1.10 0.00	16.67 1.25 0.00	19.19 1.40 0.00	18.75 1.37 0.00	18.03 1.34 0.00	17.07 1.24 0.00	15.14 1.10 0.00	13.49 0.96 0.00	14.91 0.68 -4.42
COPENHAGEN_WT_PWR 323753	14.45 -0.09 -0.05	13.36 -0.09 0.00	12.09 -0.10 0.00	11.40 -0.10 0.00	12.00 -0.08 0.00	12.09 -0.11 0.00	12.16 -0.06 0.00	13.47 -0.09 -0.01	13.72 -0.07 0.00	15.68 -0.03 0.00	16.20 0.05 0.00	15.82 0.05 0.00	15.30 0.03 0.00	15.34 0.02 0.00	14.10 -0.01 0.00	13.70 -0.04 0.00	15.37 -0.05 0.00	17.87 0.09 0.00	17.40 0.02 0.00	16.64 -0.05 0.00	15.77 -0.06 0.00	13.93 -0.11 0.00	12.43 -0.10 0.00	9.86 -0.09 -0.14
CORNELL_____ 23752	15.28 0.52 -0.28	13.95 0.50 0.00	12.64 0.45 0.00	11.93 0.43 0.00	12.55 0.47 0.00	12.66 0.46 0.00	12.70 0.48 0.00	14.13 0.52 -0.06	14.34 0.55 0.00	16.35 0.64 0.00	16.83 0.68 0.00	16.44 0.66 0.00	15.88 0.61 0.00	15.93 0.60 0.00	14.64 0.52 0.00	14.26 0.52 0.00	16.00 0.59 0.00	18.53 0.75 0.00	18.09 0.71 0.00	17.32 0.63 0.00	16.42 0.59 0.00	14.55 0.50 0.00	12.96 0.44 0.00	10.88 0.32 -0.74
COXSACKIE___GT 23611	17.21 1.39 -1.33	14.73 1.28 0.00	13.34 1.15 0.00	12.57 1.07 0.00	13.20 1.11 0.00	13.32 1.12 0.00	13.34 1.11 0.00	15.03 1.19 -0.27	15.07 1.28 0.00	17.26 1.56 0.00	17.73 1.58 0.00	17.37 1.59 0.00	16.80 1.53 0.00	16.88 1.55 0.00	15.55 1.44 0.00	15.18 1.44 0.00	17.07 1.65 0.00	19.72 1.94 0.00	19.27 1.89 0.00	18.51 1.82 0.00	17.49 1.66 0.00	15.46 1.42 0.00	13.72 1.19 0.00	14.24 0.83 -3.59

CPV_VALLEY___CC1 323721	16.55 1.01 -1.06	14.37 0.92 0.00	13.03 0.84 0.00	12.31 0.80 0.00	12.91 0.82 0.00	13.03 0.83 0.00	13.03 0.81 0.00	14.71 0.93 -0.22	14.85 1.06 0.00	16.96 1.26 0.00	17.42 1.28 0.00	17.02 1.25 0.00	16.49 1.22 0.00	16.54 1.21 0.00	15.26 1.14 0.00	14.85 1.11 0.00	16.71 1.30 0.00	19.26 1.48 0.00	18.82 1.44 0.00	18.11 1.42 0.00	17.18 1.34 0.00	15.20 1.15 0.00	13.52 0.99 0.00	13.36 0.70 -2.86
CPV_VALLEY___CC2 323722	16.55 1.01 -1.06	14.37 0.92 0.00	13.03 0.84 0.00	12.31 0.80 0.00	12.91 0.82 0.00	13.03 0.83 0.00	13.03 0.81 0.00	14.71 0.93 -0.22	14.85 1.06 0.00	16.96 1.26 0.00	17.42 1.28 0.00	17.02 1.25 0.00	16.49 1.22 0.00	16.54 1.21 0.00	15.26 1.14 0.00	14.85 1.11 0.00	16.71 1.30 0.00	19.26 1.48 0.00	18.82 1.44 0.00	18.11 1.42 0.00	17.18 1.34 0.00	15.20 1.15 0.00	13.52 0.99 0.00	13.36 0.70 -2.86
CRESCENT___HYD 24018	17.17 1.04 -1.64	14.42 0.97 0.00	13.06 0.87 0.00	12.32 0.82 0.00	12.94 0.86 0.00	13.08 0.88 0.00	13.13 0.90 0.00	14.94 1.04 -0.34	14.87 1.08 0.00	16.93 1.23 0.00	17.39 1.24 0.00	17.00 1.23 0.00	16.48 1.21 0.00	16.56 1.23 0.00	15.26 1.14 0.00	14.84 1.10 0.00	16.67 1.25 0.00	19.19 1.40 0.00	18.75 1.37 0.00	18.03 1.34 0.00	17.07 1.24 0.00	15.14 1.10 0.00	13.49 0.96 0.00	14.91 0.68 -4.42
CRICKET___VALLEY_CC1 323756	17.10 1.35 -1.27	14.66 1.21 0.00	13.29 1.10 0.00	12.54 1.04 0.00	13.15 1.06 0.00	13.29 1.09 0.00	13.31 1.09 0.00	15.07 1.25 -0.26	15.17 1.38 0.00	17.34 1.63 0.00	17.80 1.65 0.00	17.38 1.61 0.00	16.85 1.57 0.00	16.91 1.58 0.00	15.59 1.48 0.00	15.18 1.44 0.00	17.08 1.67 0.00	19.69 1.90 0.00	19.26 1.88 0.00	18.51 1.82 0.00	17.56 1.73 0.00	15.52 1.47 0.00	13.80 1.28 0.00	14.16 0.92 -3.43
CRICKET___VALLEY_CC2 323757	17.10 1.35 -1.27	14.66 1.21 0.00	13.29 1.10 0.00	12.54 1.04 0.00	13.15 1.06 0.00	13.29 1.09 0.00	13.31 1.09 0.00	15.07 1.25 -0.26	15.17 1.38 0.00	17.34 1.63 0.00	17.80 1.65 0.00	17.38 1.61 0.00	16.85 1.57 0.00	16.91 1.58 0.00	15.59 1.48 0.00	15.18 1.44 0.00	17.08 1.67 0.00	19.69 1.90 0.00	19.26 1.88 0.00	18.51 1.82 0.00	17.56 1.73 0.00	15.52 1.47 0.00	13.80 1.28 0.00	14.16 0.92 -3.43
CRICKET___VALLEY_CC3 323758	17.10 1.35 -1.27	14.66 1.21 0.00	13.29 1.10 0.00	12.54 1.04 0.00	13.15 1.06 0.00	13.29 1.09 0.00	13.31 1.09 0.00	15.07 1.25 -0.26	15.17 1.38 0.00	17.34 1.63 0.00	17.80 1.65 0.00	17.38 1.61 0.00	16.85 1.57 0.00	16.91 1.58 0.00	15.59 1.48 0.00	15.18 1.44 0.00	17.08 1.67 0.00	19.69 1.90 0.00	19.26 1.88 0.00	18.51 1.82 0.00	17.56 1.73 0.00	15.52 1.47 0.00	13.80 1.28 0.00	14.16 0.92 -3.43
CRUCIBLE_METL_DRP 24180	14.71 0.10 -0.12	13.56 0.11 0.00	12.29 0.10 0.00	11.59 0.09 0.00	12.19 0.11 0.00	12.31 0.11 0.00	12.32 0.10 0.00	13.67 0.08 -0.03	13.85 0.06 0.00	15.77 0.06 0.00	16.23 0.08 0.00	15.85 0.08 0.00	15.33 0.06 0.00	15.39 0.06 0.00	14.14 0.03 0.00	13.77 0.03 0.00	15.45 0.03 0.00	17.85 0.07 0.00	17.45 0.07 0.00	16.71 0.02 0.00	15.86 0.03 0.00	14.09 0.04 0.00	12.58 0.05 0.00	10.18 0.04 -0.33
DANC___LFGE 323619	14.43 -0.12 -0.07	13.33 -0.12 0.00	12.08 -0.11 0.00	11.39 -0.12 0.00	11.99 -0.10 0.00	12.08 -0.12 0.00	12.13 -0.10 0.00	13.42 -0.15 -0.01	13.64 -0.15 0.00	15.55 -0.16 0.00	16.05 -0.10 0.00	15.69 -0.08 0.00	15.20 -0.08 0.00	15.25 -0.08 0.00	14.01 -0.10 0.00	13.62 -0.12 0.00	15.25 -0.17 0.00	17.69 -0.09 0.00	17.24 -0.14 0.00	16.51 -0.18 0.00	15.66 -0.17 0.00	13.86 -0.18 0.00	12.40 -0.13 0.00	9.89 -0.11 -0.18
DANSKAMMER___1 23586	17.15 1.42 -1.25	14.74 1.29 0.00	13.35 1.16 0.00	12.60 1.09 0.00	13.21 1.12 0.00	13.35 1.15 0.00	13.36 1.14 0.00	15.10 1.29 -0.26	15.23 1.43 0.00	17.42 1.71 0.00	17.89 1.74 0.00	17.49 1.72 0.00	16.94 1.66 0.00	16.99 1.66 0.00	15.67 1.55 0.00	15.27 1.53 0.00	17.19 1.77 0.00	19.83 2.04 0.00	19.40 2.02 0.00	18.64 1.95 0.00	17.67 1.84 0.00	15.62 1.57 0.00	13.87 1.34 0.00	14.12 0.95 -3.35
DANSKAMMER___2 23589	17.15 1.42 -1.25	14.74 1.29 0.00	13.35 1.16 0.00	12.60 1.09 0.00	13.21 1.12 0.00	13.35 1.15 0.00	13.36 1.14 0.00	15.10 1.29 -0.26	15.23 1.43 0.00	17.42 1.71 0.00	17.89 1.74 0.00	17.49 1.72 0.00	16.94 1.66 0.00	16.99 1.66 0.00	15.67 1.55 0.00	15.27 1.53 0.00	17.19 1.77 0.00	19.83 2.04 0.00	19.40 2.02 0.00	18.64 1.95 0.00	17.67 1.84 0.00	15.62 1.57 0.00	13.87 1.34 0.00	14.12 0.95 -3.35
DANSKAMMER___3 23590	17.15 1.42 -1.25	14.74 1.29 0.00	13.35 1.16 0.00	12.60 1.09 0.00	13.21 1.12 0.00	13.35 1.15 0.00	13.36 1.14 0.00	15.10 1.29 -0.26	15.23 1.43 0.00	17.42 1.71 0.00	17.89 1.74 0.00	17.49 1.72 0.00	16.94 1.66 0.00	16.99 1.66 0.00	15.67 1.55 0.00	15.27 1.53 0.00	17.19 1.77 0.00	19.83 2.04 0.00	19.40 2.02 0.00	18.64 1.95 0.00	17.67 1.84 0.00	15.62 1.57 0.00	13.87 1.34 0.00	14.12 0.95 -3.35
DANSKAMMER___4 23591	17.15 1.42 -1.25	14.74 1.29 0.00	13.35 1.16 0.00	12.60 1.09 0.00	13.21 1.12 0.00	13.35 1.15 0.00	13.36 1.14 0.00	15.10 1.29 -0.26	15.23 1.43 0.00	17.42 1.71 0.00	17.89 1.74 0.00	17.49 1.72 0.00	16.94 1.66 0.00	16.99 1.66 0.00	15.67 1.55 0.00	15.27 1.53 0.00	17.19 1.77 0.00	19.83 2.04 0.00	19.40 2.02 0.00	18.64 1.95 0.00	17.67 1.84 0.00	15.62 1.57 0.00	13.87 1.34 0.00	14.12 0.95 -3.35
DANSKAMMER___DIESEL 23592	17.15 1.42 -1.25	14.74 1.29 0.00	13.35 1.16 0.00	12.60 1.09 0.00	13.21 1.12 0.00	13.35 1.15 0.00	13.36 1.14 0.00	15.10 1.29 -0.26	15.23 1.43 0.00	17.42 1.71 0.00	17.89 1.74 0.00	17.49 1.72 0.00	16.94 1.66 0.00	16.99 1.66 0.00	15.67 1.55 0.00	15.27 1.53 0.00	17.19 1.77 0.00	19.83 2.04 0.00	19.40 2.02 0.00	18.64 1.95 0.00	17.67 1.84 0.00	15.62 1.57 0.00	13.87 1.34 0.00	14.12 0.95 -3.35
DASHVILLE___HYD 23610	16.92 1.19 -1.25	14.51 1.06 0.00	13.15 0.96 0.00	12.41 0.91 0.00	13.01 0.93 0.00	13.14 0.94 0.00	13.15 0.93 0.00	14.86 1.04 -0.26	14.96 1.17 0.00	17.12 1.41 0.00	17.58 1.44 0.00	17.19 1.42 0.00	16.65 1.38 0.00	16.69 1.36 0.00	15.41 1.30 0.00	15.02 1.28 0.00	16.90 1.48 0.00	19.49 1.71 0.00	19.07 1.69 0.00	18.33 1.64 0.00	17.37 1.54 0.00	15.35 1.31 0.00	13.64 1.11 0.00	13.98 0.79 -3.37
DELAWARE___LFGE 323621	15.70 0.70 -0.53	14.08 0.63 0.00	12.76 0.57 0.00	12.04 0.54 0.00	12.65 0.57 0.00	12.77 0.57 0.00	12.81 0.59 0.00	14.33 0.66 -0.11	14.52 0.73 0.00	16.57 0.86 0.00	17.03 0.89 0.00	16.62 0.85 0.00	16.10 0.82 0.00	16.14 0.81 0.00	14.86 0.75 0.00	14.47 0.73 0.00	16.25 0.83 0.00	18.76 0.98 0.00	18.34 0.96 0.00	17.59 0.90 0.00	16.68 0.85 0.00	14.77 0.73 0.00	13.15 0.63 0.00	11.67 0.44 -1.42

DOGLEVILLE___HYD 23807	15.56 1.12 0.03	14.50 1.05 0.00	13.14 0.95 0.00	12.40 0.90 0.00	13.03 0.94 0.00	13.15 0.95 0.00	13.18 0.95 0.00	14.61 1.06 0.01	14.88 1.09 0.00	16.93 1.23 0.00	17.42 1.28 0.00	17.00 1.23 0.00	16.45 1.18 0.00	16.51 1.18 0.00	15.17 1.06 0.00	14.76 1.02 0.00	16.56 1.14 0.00	19.10 1.32 0.00	18.65 1.27 0.00	17.89 1.20 0.00	16.97 1.14 0.00	15.04 1.00 0.00	13.43 0.90 0.00	10.42 0.70 0.08
DUNKIRK___1 23563	14.98 0.29 -0.21	13.85 0.40 0.00	12.63 0.44 0.00	11.88 0.38 0.00	12.53 0.45 0.00	12.68 0.48 0.00	12.61 0.39 0.00	13.94 0.34 -0.04	14.25 0.45 0.00	16.11 0.41 0.00	16.52 0.37 0.00	16.09 0.32 0.00	15.58 0.31 0.00	15.62 0.29 0.00	14.28 0.17 0.00	14.11 0.37 0.00	15.71 0.29 0.00	18.05 0.27 0.00	17.62 0.24 0.00	16.84 0.15 0.00	16.01 0.17 0.00	14.18 0.14 0.00	12.75 0.23 0.00	10.52 0.14 -0.57
DUNKIRK___2 23564	14.98 0.29 -0.21	13.85 0.40 0.00	12.63 0.44 0.00	11.88 0.38 0.00	12.53 0.45 0.00	12.68 0.48 0.00	12.61 0.39 0.00	13.94 0.34 -0.04	14.25 0.45 0.00	16.11 0.41 0.00	16.52 0.37 0.00	16.09 0.32 0.00	15.58 0.31 0.00	15.62 0.29 0.00	14.28 0.17 0.00	14.11 0.37 0.00	15.71 0.29 0.00	18.05 0.27 0.00	17.62 0.24 0.00	16.84 0.15 0.00	16.01 0.17 0.00	14.18 0.14 0.00	12.75 0.23 0.00	10.52 0.14 -0.57
DUNKIRK___3 23565	14.95 0.26 -0.21	13.83 0.38 0.00	12.59 0.40 0.00	11.86 0.36 0.00	12.50 0.41 0.00	12.65 0.45 0.00	12.58 0.35 0.00	13.90 0.30 -0.04	14.21 0.41 0.00	16.05 0.35 0.00	16.47 0.32 0.00	16.04 0.27 0.00	15.53 0.26 0.00	15.57 0.24 0.00	14.25 0.14 0.00	13.98 0.23 0.00	15.57 0.15 0.00	17.89 0.11 0.00	17.49 0.10 0.00	16.71 0.02 0.00	15.88 0.05 0.00	14.09 0.04 0.00	12.66 0.14 0.00	10.45 0.08 -0.56
DUNKIRK___4 23566	14.95 0.26 -0.21	13.83 0.38 0.00	12.59 0.40 0.00	11.86 0.36 0.00	12.50 0.41 0.00	12.65 0.45 0.00	12.58 0.35 0.00	13.90 0.30 -0.04	14.21 0.41 0.00	16.05 0.35 0.00	16.47 0.32 0.00	16.04 0.27 0.00	15.53 0.26 0.00	15.57 0.24 0.00	14.25 0.14 0.00	13.98 0.23 0.00	15.57 0.15 0.00	17.89 0.11 0.00	17.49 0.10 0.00	16.71 0.02 0.00	15.88 0.05 0.00	14.09 0.04 0.00	12.66 0.14 0.00	10.45 0.08 -0.56
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	17.23 1.53 -1.21	14.81 1.36 0.00	13.41 1.22 0.00	12.65 1.15 0.00	13.28 1.20 0.00	13.41 1.21 0.00	13.45 1.22 0.00	15.23 1.42 -0.25	15.41 1.61 0.00	17.62 1.92 0.00	18.05 1.90 0.00	17.66 1.86 -0.03	17.12 1.83 -0.02	17.17 1.84 0.00	15.85 1.74 0.00	15.43 1.69 0.00	17.35 1.93 0.00	20.02 2.24 0.00	19.60 2.21 -0.01	18.84 2.14 -0.01	17.90 2.03 -0.04	15.76 1.71 0.00	14.02 1.49 0.00	14.15 1.08 -3.26
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	16.95 1.27 -1.20	14.59 1.14 0.00	13.23 1.04 0.00	12.48 0.98 0.00	13.10 1.02 0.00	13.22 1.02 0.00	13.24 1.01 0.00	14.96 1.15 -0.25	15.09 1.30 0.00	17.26 1.56 0.00	17.73 1.58 0.00	17.32 1.55 0.00	16.77 1.50 0.00	16.83 1.50 0.00	15.52 1.41 0.00	15.13 1.39 0.00	17.02 1.60 0.00	19.63 1.85 0.00	19.20 1.82 0.00	18.46 1.77 0.00	17.49 1.66 0.00	15.46 1.42 0.00	13.74 1.21 0.00	13.90 0.86 -3.23
E179THST_138_KV_TB4_REV_LBMP_J 345001	17.36 1.66 -1.22	14.99 1.53 -0.01	13.59 1.39 -0.01	12.83 1.32 -0.01	13.47 1.38 -0.01	13.60 1.39 -0.01	13.60 1.37 -0.01	15.33 1.52 -0.26	15.48 1.68 -0.01	17.71 1.99 -0.01	18.17 2.02 -0.01	17.78 1.97 -0.04	17.26 1.92 -0.06	17.29 1.92 -0.05	15.93 1.81 -0.01	15.51 1.76 -0.01	17.53 2.00 -0.11	20.10 2.31 -0.01	20.01 2.29 -0.33	19.17 2.24 -0.24	18.21 2.11 -0.28	18.70 1.81 -2.85	14.46 1.55 -0.38	14.51 1.13 -3.57
EAST HAMPTON___GT 23717	19.88 2.85 -2.55	18.05 2.62 -1.98	16.04 2.35 -1.50	15.92 2.21 -2.21	16.06 2.28 -1.69	16.52 2.36 -1.97	18.09 2.37 -3.50	22.69 2.71 -6.42	20.77 2.98 -4.00	20.55 3.36 -1.48	20.43 3.25 -1.04	19.61 3.17 -0.66	19.18 3.02 -0.88	19.20 3.13 -0.74	18.79 2.89 -1.78	19.27 2.91 -2.61	20.65 3.30 -1.93	24.88 3.90 -3.20	26.58 3.82 -5.37	23.89 3.47 -3.73	24.10 3.20 -5.07	21.90 2.74 -5.11	19.99 2.48 -4.98	19.01 1.91 -7.28
EAST RIVER___6 23660	17.31 1.62 -1.21	14.92 1.47 0.00	13.51 1.32 0.00	12.75 1.24 0.00	13.36 1.28 0.00	13.51 1.31 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.49 1.68 -0.02	17.72 1.99 -0.02	18.18 2.02 -0.02	18.61 1.97 -0.87	17.62 1.92 -0.42	17.30 1.92 -0.06	15.94 1.81 -0.02	15.52 1.76 -0.02	17.57 2.03 -0.12	20.13 2.33 -0.02	20.00 2.28 -0.34	19.16 2.22 -0.25	19.14 2.11 -1.21	18.70 1.80 -2.85	14.49 1.58 -0.38	14.52 1.15 -3.56
EAST RIVER___7 23524	17.31 1.62 -1.21	14.92 1.47 0.00	13.51 1.32 0.00	12.75 1.24 0.00	13.36 1.28 0.00	13.51 1.31 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.49 1.68 -0.02	17.72 1.99 -0.02	18.18 2.02 -0.02	18.61 1.97 -0.87	17.62 1.92 -0.42	17.30 1.92 -0.06	15.94 1.81 -0.02	15.52 1.76 -0.02	17.57 2.03 -0.12	20.13 2.33 -0.02	20.00 2.28 -0.34	19.16 2.22 -0.25	19.14 2.11 -1.21	18.70 1.80 -2.85	14.49 1.58 -0.38	14.52 1.15 -3.56
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	17.15 1.46 -1.21	14.75 1.30 0.00	13.36 1.17 0.00	12.62 1.12 0.00	13.23 1.15 0.00	13.36 1.16 0.00	13.40 1.17 0.00	15.16 1.36 -0.25	15.31 1.52 0.00	17.50 1.79 0.00	17.96 1.81 0.00	17.54 1.77 0.00	17.00 1.73 0.00	17.05 1.72 0.00	15.74 1.62 0.00	15.32 1.58 0.00	17.24 1.82 0.00	19.88 2.10 0.00	19.45 2.07 0.00	18.69 2.00 0.00	17.73 1.90 0.00	15.67 1.63 0.00	13.94 1.42 0.00	14.08 1.02 -3.25
EAST_HAMPTON___DIESEL 23722	19.88 2.85 -2.55	18.05 2.62 -1.98	16.04 2.35 -1.50	15.92 2.21 -2.21	16.06 2.28 -1.69	16.52 2.36 -1.97	18.09 2.37 -3.50	22.69 2.71 -6.42	20.77 2.98 -4.00	20.55 3.36 -1.48	20.45 3.26 -1.04	19.61 3.17 -0.66	19.18 3.02 -0.88	19.20 3.13 -0.74	18.79 2.89 -1.78	19.27 2.91 -2.61	20.65 3.30 -1.93	24.89 3.91 -3.20	26.59 3.84 -5.37	23.89 3.47 -3.73	24.10 3.20 -5.07	21.90 2.74 -5.11	19.99 2.48 -4.98	19.02 1.92 -7.28
EAST_RIVER___1 323558	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.25	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.59 1.99 -0.83	17.61 1.94 -0.40	17.31 1.93 -0.05	15.95 1.82 -0.02	15.53 1.77 -0.02	17.58 2.05 -0.11	20.14 2.35 -0.02	20.02 2.31 -0.33	19.17 2.24 -0.24	19.10 2.12 -1.15	18.59 1.82 -2.72	14.48 1.59 -0.37	14.52 1.17 -3.54
EAST_RIVER___2 323559	17.31 1.62 -1.21	14.92 1.47 0.00	13.51 1.32 0.00	12.75 1.24 0.00	13.36 1.28 0.00	13.51 1.31 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.49 1.68 -0.02	17.72 1.99 -0.02	18.18 2.02 -0.02	18.61 1.97 -0.87	17.62 1.92 -0.42	17.30 1.92 -0.06	15.94 1.81 -0.02	15.52 1.76 -0.02	17.57 2.03 -0.12	20.13 2.33 -0.02	20.00 2.28 -0.34	19.16 2.22 -0.25	19.14 2.11 -1.21	18.70 1.80 -2.85	14.49 1.58 -0.38	14.52 1.15 -3.56

EAST___DELAWARE_HYD 23607	16.64 1.06 -1.10	14.39 0.94 0.00	13.04 0.85 0.00	12.31 0.80 0.00	12.91 0.82 0.00	13.03 0.83 0.00	13.06 0.83 0.00	14.71 0.92 -0.23	14.84 1.05 0.00	16.99 1.29 0.00	17.45 1.31 0.00	17.07 1.29 0.00	16.51 1.24 0.00	16.57 1.24 0.00	15.28 1.17 0.00	14.91 1.17 0.00	16.77 1.36 0.00	19.38 1.60 0.00	18.96 1.58 0.00	18.21 1.52 0.00	17.24 1.41 0.00	15.22 1.18 0.00	13.52 0.99 0.00	13.47 0.69 -2.97
ELEC_TRO_TEK 24086	21.48 1.78 -5.22	20.17 1.59 -5.14	15.13 1.44 -1.50	15.07 1.36 -2.22	15.18 1.40 -1.70	15.60 1.41 -1.98	20.26 1.42 -6.62	23.52 1.63 -8.34	22.36 1.79 -6.78	22.16 2.12 -4.33	21.33 2.15 -3.03	20.73 2.10 -2.86	20.24 2.02 -2.95	20.19 2.04 -2.83	20.19 1.88 -4.20	20.29 1.81 -4.74	21.12 2.08 -3.62	24.73 2.40 -4.55	26.00 2.36 -6.26	24.24 2.29 -5.27	24.06 2.17 -6.06	22.57 1.87 -6.65	20.58 1.65 -6.40	19.69 1.21 -8.68
ELLENBURG_WT_PWR 323604	14.13 -0.35 0.00	13.13 -0.32 0.00	11.87 -0.32 0.00	11.22 -0.29 0.00	11.76 -0.33 0.00	11.88 -0.32 0.00	11.94 -0.28 0.00	13.25 -0.31 0.00	13.46 -0.33 0.00	15.33 -0.38 0.00	15.81 -0.34 0.00	15.39 -0.38 0.00	14.88 -0.40 0.00	14.96 -0.37 0.00	13.76 -0.35 0.00	13.40 -0.34 0.00	15.05 -0.37 0.00	17.36 -0.43 0.00	16.96 -0.42 0.00	16.32 -0.37 0.00	15.45 -0.38 0.00	13.69 -0.35 0.00	12.19 -0.34 0.00	9.60 -0.21 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	14.64 -0.04 -0.20	13.56 0.11 0.00	12.35 0.16 0.00	11.63 0.13 0.00	12.25 0.17 0.00	12.39 0.19 0.00	12.30 0.07 0.00	13.60 0.00 -0.04	13.89 0.10 0.00	15.69 -0.02 0.00	16.10 -0.05 0.00	15.69 -0.08 0.00	15.20 -0.08 0.00	15.25 -0.08 0.00	13.94 -0.17 0.00	13.60 -0.14 0.00	15.16 -0.26 0.00	17.41 -0.37 0.00	17.01 -0.37 0.00	16.27 -0.42 0.00	15.50 -0.33 0.00	13.73 -0.31 0.00	12.38 -0.15 0.00	10.19 -0.16 -0.54
EMPIRE_CC_1 323656	16.56 0.54 -1.54	14.01 0.56 0.00	12.70 0.51 0.00	11.99 0.48 0.00	12.58 0.50 0.00	12.70 0.50 0.00	12.71 0.49 0.00	14.43 0.56 -0.32	14.40 0.61 0.00	16.35 0.64 0.00	16.73 0.58 0.00	16.39 0.61 0.00	15.94 0.67 0.00	16.00 0.67 0.00	14.78 0.66 0.00	14.39 0.65 0.00	16.06 0.65 0.00	18.46 0.68 0.00	18.06 0.68 0.00	17.36 0.67 0.00	16.48 0.65 0.00	14.69 0.65 0.00	13.10 0.58 0.00	14.35 0.38 -4.16
EMPIRE_CC_2 323658	16.56 0.54 -1.54	14.01 0.56 0.00	12.70 0.51 0.00	11.99 0.48 0.00	12.58 0.50 0.00	12.70 0.50 0.00	12.71 0.49 0.00	14.43 0.56 -0.32	14.40 0.61 0.00	16.35 0.64 0.00	16.73 0.58 0.00	16.39 0.61 0.00	15.94 0.67 0.00	16.00 0.67 0.00	14.78 0.66 0.00	14.39 0.65 0.00	16.06 0.65 0.00	18.46 0.68 0.00	18.06 0.68 0.00	17.36 0.67 0.00	16.48 0.65 0.00	14.69 0.65 0.00	13.10 0.58 0.00	14.35 0.38 -4.16
ERIE_WT_PWR 323693	14.83 0.14 -0.20	13.73 0.28 0.00	12.51 0.32 0.00	11.78 0.28 0.00	12.41 0.33 0.00	12.55 0.35 0.00	12.48 0.26 0.00	13.80 0.20 -0.04	14.09 0.30 0.00	15.93 0.22 0.00	16.34 0.19 0.00	15.91 0.14 0.00	15.43 0.15 0.00	15.47 0.14 0.00	14.14 0.03 0.00	13.78 0.04 0.00	15.36 -0.06 0.00	17.64 -0.14 0.00	17.24 -0.14 0.00	16.49 -0.20 0.00	15.69 -0.14 0.00	13.92 -0.13 0.00	12.53 0.00 0.00	10.32 -0.04 -0.55
ETNA_115_KV_TB1_REV_LBMP_C 345029	15.26 0.51 -0.28	13.93 0.48 0.00	12.63 0.44 0.00	11.90 0.40 0.00	12.53 0.45 0.00	12.65 0.45 0.00	12.69 0.46 0.00	14.12 0.50 -0.06	14.33 0.54 0.00	16.32 0.61 0.00	16.79 0.65 0.00	16.40 0.63 0.00	15.85 0.58 0.00	15.90 0.57 0.00	14.61 0.49 0.00	14.22 0.48 0.00	15.96 0.54 0.00	18.47 0.69 0.00	18.06 0.68 0.00	17.27 0.58 0.00	16.38 0.55 0.00	14.52 0.48 0.00	12.95 0.43 0.00	10.86 0.30 -0.74
E_CANADA_CAP_HY 24051	16.88 0.40 -2.00	13.80 0.35 0.00	12.49 0.30 0.00	11.79 0.29 0.00	12.40 0.31 0.00	12.53 0.33 0.00	12.64 0.42 0.00	14.51 0.54 -0.41	14.37 0.58 0.00	16.38 0.67 0.00	16.86 0.71 0.00	16.36 0.58 0.00	15.82 0.55 0.00	15.91 0.58 0.00	14.61 0.49 0.00	14.13 0.38 0.00	15.91 0.49 0.00	18.39 0.60 0.00	17.94 0.56 0.00	17.21 0.52 0.00	16.26 0.43 0.00	14.52 0.48 0.00	12.90 0.38 0.00	15.39 0.20 -5.38
E_CANADA_MHWK_HY 24050	15.56 1.12 0.03	14.50 1.05 0.00	13.14 0.95 0.00	12.40 0.90 0.00	13.03 0.94 0.00	13.15 0.95 0.00	13.18 0.95 0.00	14.61 1.06 0.01	14.88 1.09 0.00	16.93 1.23 0.00	17.42 1.28 0.00	17.00 1.23 0.00	16.45 1.18 0.00	16.51 1.18 0.00	15.17 1.06 0.00	14.76 1.02 0.00	16.56 1.14 0.00	19.10 1.32 0.00	18.65 1.27 0.00	17.89 1.20 0.00	16.97 1.14 0.00	15.04 1.00 0.00	13.43 0.90 0.00	10.42 0.70 0.08
E_FISHKILL___LBMP 23776	17.04 1.32 -1.24	14.63 1.18 0.00	13.25 1.06 0.00	12.50 1.00 0.00	13.12 1.04 0.00	13.25 1.05 0.00	13.27 1.05 0.00	15.03 1.22 -0.26	15.14 1.35 0.00	17.31 1.60 0.00	17.76 1.61 0.00	17.35 1.58 0.00	16.81 1.54 0.00	16.88 1.55 0.00	15.57 1.45 0.00	15.16 1.42 0.00	17.05 1.63 0.00	19.65 1.87 0.00	19.22 1.84 0.00	18.49 1.80 0.00	17.53 1.69 0.00	15.50 1.46 0.00	13.79 1.26 0.00	14.06 0.90 -3.35
FAR ROCKAWAY___4 23548	25.32 2.03 -8.81	24.65 1.83 -9.38	15.35 1.66 -1.51	15.28 1.56 -2.22	15.40 1.62 -1.70	15.84 1.64 -2.01	24.68 1.64 -10.82	26.35 1.87 -10.92	26.34 2.04 -10.51	26.26 2.39 -8.16	24.30 2.44 -5.71	23.97 2.38 -5.82	23.29 2.28 -5.74	23.26 2.30 -5.63	23.68 2.12 -7.45	23.72 2.06 -7.91	24.14 2.34 -6.38	26.87 2.72 -6.37	27.50 2.68 -7.45	26.62 2.60 -7.33	25.68 2.47 -7.38	24.87 2.11 -8.72	22.70 1.88 -8.30	21.75 1.38 -10.55
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	17.37 1.68 -1.21	14.96 1.51 0.00	13.55 1.36 0.00	12.79 1.29 0.00	13.41 1.33 0.00	13.55 1.35 0.00	13.59 1.36 -0.01	15.39 1.57 -0.26	15.55 1.74 -0.02	17.76 2.04 -0.02	18.23 2.07 -0.02	18.66 2.02 -0.87	17.67 1.97 -0.42	17.35 1.96 -0.06	15.98 1.85 -0.02	15.56 1.80 -0.02	17.61 2.08 -0.12	20.18 2.38 -0.02	20.05 2.33 -0.34	19.21 2.27 -0.25	19.19 2.15 -1.21	18.75 1.85 -2.86	14.53 1.62 -0.38	14.55 1.18 -3.56
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	17.36 1.66 -1.21	14.96 1.51 0.00	13.54 1.35 0.00	12.78 1.28 0.00	13.40 1.32 0.00	13.54 1.34 0.00	13.59 1.36 -0.01	15.37 1.56 -0.26	15.53 1.72 -0.02	17.76 2.04 -0.02	18.21 2.05 -0.02	18.64 2.00 -0.87	17.65 1.96 -0.42	17.33 1.95 -0.06	15.96 1.83 -0.02	15.54 1.79 -0.02	17.60 2.07 -0.12	20.16 2.37 -0.02	20.05 2.33 -0.34	19.19 2.25 -0.25	19.17 2.14 -1.21	18.74 1.84 -2.86	14.51 1.60 -0.38	14.55 1.18 -3.56
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.37 1.56 -0.26	15.52 1.71 -0.02	17.75 2.03 -0.02	18.20 2.03 -0.02	18.63 1.99 -0.87	17.65 1.96 -0.42	17.32 1.93 -0.06	15.96 1.83 -0.02	15.54 1.79 -0.02	17.58 2.05 -0.12	20.15 2.35 -0.02	20.03 2.31 -0.34	19.18 2.24 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.50 1.59 -0.38	14.54 1.17 -3.56

FARRAGUT___LBMP 323566	17.34 1.65 -1.21	14.93 1.48 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.56 1.33 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.73 2.01 -0.02	18.20 2.03 -0.02	18.61 1.97 -0.87	17.63 1.94 -0.42	17.32 1.93 -0.06	15.95 1.82 -0.02	15.53 1.77 -0.02	17.57 2.03 -0.12	20.13 2.33 -0.02	20.02 2.29 -0.34	19.16 2.22 -0.25	19.14 2.11 -1.21	18.71 1.81 -2.86	14.50 1.59 -0.38	14.53 1.16 -3.56
FENNER___WINDPWR 24204	15.04 0.42 -0.14	13.84 0.39 0.00	12.55 0.37 0.00	11.84 0.33 0.00	12.45 0.36 0.00	12.57 0.37 0.00	12.60 0.38 0.00	14.01 0.42 -0.03	14.23 0.44 0.00	16.22 0.52 0.00	16.70 0.55 0.00	16.31 0.54 0.00	15.78 0.50 0.00	15.82 0.49 0.00	14.55 0.44 0.00	14.15 0.41 0.00	15.88 0.46 0.00	18.37 0.59 0.00	17.92 0.54 0.00	17.17 0.48 0.00	16.29 0.46 0.00	14.42 0.38 0.00	12.86 0.34 0.00	10.42 0.25 -0.37
FIBERTEK___ENERGY 23856	14.71 0.10 -0.12	13.56 0.11 0.00	12.29 0.10 0.00	11.59 0.09 0.00	12.19 0.11 0.00	12.31 0.11 0.00	12.32 0.10 0.00	13.67 0.08 -0.03	13.85 0.06 0.00	15.77 0.06 0.00	16.23 0.08 0.00	15.85 0.08 0.00	15.33 0.06 0.00	15.39 0.06 0.00	14.14 0.03 0.00	13.77 0.03 0.00	15.45 0.03 0.00	17.85 0.07 0.00	17.45 0.07 0.00	16.71 0.02 0.00	15.86 0.03 0.00	14.09 0.04 0.00	12.58 0.05 0.00	10.18 0.04 -0.33
FITZPATRICK___ 23598	14.25 -0.30 -0.07	13.18 -0.27 0.00	11.95 -0.24 0.00	11.27 -0.23 0.00	11.85 -0.23 0.00	11.96 -0.24 0.00	11.98 -0.24 0.00	13.26 -0.31 -0.02	13.42 -0.37 0.00	15.27 -0.44 0.00	15.70 -0.45 0.00	15.33 -0.44 0.00	14.85 -0.43 0.00	14.90 -0.43 0.00	13.70 -0.41 0.00	13.34 -0.40 0.00	14.96 -0.46 0.00	17.27 -0.52 0.00	16.88 -0.50 0.00	16.19 -0.50 0.00	15.36 -0.47 0.00	13.65 -0.39 0.00	12.20 -0.33 0.00	9.79 -0.23 -0.20
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	17.19 1.46 -1.25	14.77 1.32 0.00	13.37 1.18 0.00	12.62 1.12 0.00	13.23 1.15 0.00	13.36 1.16 0.00	13.39 1.16 0.00	15.13 1.31 -0.26	15.25 1.46 0.00	17.47 1.76 0.00	17.92 1.78 0.00	17.52 1.75 0.00	16.97 1.70 0.00	17.02 1.69 0.00	15.71 1.59 0.00	15.31 1.57 0.00	17.22 1.80 0.00	19.88 2.10 0.00	19.45 2.07 0.00	18.69 2.00 0.00	17.70 1.87 0.00	15.64 1.60 0.00	13.89 1.37 0.00	14.14 0.97 -3.36
FORT ORANGE___ 23900	16.89 0.85 -1.55	14.26 0.81 0.00	12.92 0.73 0.00	12.19 0.69 0.00	12.80 0.71 0.00	12.92 0.72 0.00	12.96 0.73 0.00	14.70 0.83 -0.32	14.62 0.83 0.00	16.63 0.93 0.00	17.05 0.90 0.00	16.70 0.93 0.00	16.20 0.93 0.00	16.28 0.95 0.00	15.00 0.89 0.00	14.61 0.87 0.00	16.37 0.96 0.00	18.81 1.03 0.00	18.41 1.03 0.00	17.72 1.04 0.00	16.80 0.97 0.00	14.91 0.87 0.00	13.30 0.78 0.00	14.53 0.54 -4.18
FORT_DRUM_COGEN 23780	14.44 -0.09 -0.05	13.34 -0.11 0.00	12.08 -0.11 0.00	11.39 -0.12 0.00	11.99 -0.10 0.00	12.08 -0.12 0.00	12.16 -0.06 0.00	13.47 -0.09 -0.01	13.72 -0.07 0.00	15.69 -0.02 0.00	16.21 0.06 0.00	15.84 0.06 0.00	15.32 0.05 0.00	15.36 0.03 0.00	14.11 0.00 0.00	13.71 -0.03 0.00	15.39 -0.03 0.00	17.91 0.13 0.00	17.41 0.03 0.00	16.66 -0.03 0.00	15.78 -0.05 0.00	13.93 -0.11 0.00	12.43 -0.10 0.00	9.85 -0.09 -0.12
FPL_FAR_ROCK_GT1 24212	25.32 2.03 -8.81	24.65 1.83 -9.38	15.35 1.66 -1.51	15.28 1.56 -2.22	15.40 1.62 -1.70	15.84 1.64 -2.01	24.68 1.64 -10.82	26.35 1.87 -10.92	26.34 2.04 -10.51	26.26 2.39 -8.16	24.30 2.44 -5.71	23.97 2.38 -5.82	23.29 2.28 -5.74	23.26 2.30 -5.63	23.68 2.12 -7.45	23.72 2.06 -7.91	24.14 2.34 -6.38	26.87 2.72 -6.37	27.50 2.68 -7.45	26.62 2.60 -7.33	25.68 2.47 -7.38	24.87 2.11 -8.72	22.70 1.88 -8.30	21.75 1.38 -10.55
FPL_FAR_ROCK_GT2 23815	25.32 2.03 -8.81	24.65 1.83 -9.38	15.35 1.66 -1.51	15.28 1.56 -2.22	15.40 1.62 -1.70	15.84 1.64 -2.01	24.68 1.64 -10.82	26.35 1.87 -10.92	26.34 2.04 -10.51	26.26 2.39 -8.16	24.30 2.44 -5.71	23.97 2.38 -5.82	23.29 2.28 -5.74	23.26 2.30 -5.63	23.68 2.12 -7.45	23.72 2.06 -7.91	24.14 2.34 -6.38	26.87 2.72 -6.37	27.50 2.68 -7.45	26.62 2.60 -7.33	25.68 2.47 -7.38	24.87 2.11 -8.72	22.70 1.88 -8.30	21.75 1.38 -10.55
FRANKLIN_FALL_HYD 24054	14.08 -0.41 0.00	13.06 -0.39 0.00	11.80 -0.39 0.00	11.16 -0.34 0.00	11.70 -0.39 0.00	11.82 -0.38 0.00	11.91 -0.32 0.00	13.21 -0.35 0.00	13.45 -0.34 0.00	15.30 -0.41 0.00	15.79 -0.36 0.00	15.36 -0.41 0.00	14.83 -0.44 0.00	14.92 -0.41 0.00	13.70 -0.41 0.00	13.36 -0.38 0.00	15.00 -0.42 0.00	17.30 -0.48 0.00	16.91 -0.47 0.00	16.29 -0.40 0.00	15.42 -0.41 0.00	13.65 -0.39 0.00	12.12 -0.40 0.00	9.59 -0.23 0.00
FREEPORT_EQUS_GT1 23764	21.34 1.97 -4.89	19.97 1.78 -4.75	15.29 1.60 -1.50	15.22 1.51 -2.22	15.34 1.56 -1.70	15.77 1.59 -1.98	20.05 1.59 -6.23	23.48 1.82 -8.10	22.22 2.00 -6.43	22.04 2.36 -3.98	21.31 2.37 -2.79	20.68 2.32 -2.59	20.20 2.23 -2.70	20.14 2.24 -2.57	20.09 2.08 -3.90	20.32 2.02 -4.56	21.27 2.31 -3.54	24.83 2.67 -4.39	26.15 2.62 -6.15	24.30 2.54 -5.08	24.17 2.41 -5.93	22.57 2.07 -6.46	20.59 1.84 -6.22	19.67 1.35 -8.51
FREEPORT___CT2 23818	21.34 1.97 -4.89	19.97 1.78 -4.75	15.29 1.60 -1.50	15.22 1.51 -2.22	15.34 1.56 -1.70	15.77 1.59 -1.98	20.05 1.59 -6.23	23.48 1.82 -8.10	22.22 2.00 -6.43	22.04 2.36 -3.98	21.31 2.37 -2.79	20.68 2.32 -2.59	20.20 2.23 -2.70	20.14 2.24 -2.57	20.09 2.08 -3.90	20.32 2.02 -4.56	21.27 2.31 -3.54	24.83 2.67 -4.39	26.15 2.62 -6.15	24.30 2.54 -5.08	24.17 2.41 -5.93	22.57 2.07 -6.46	20.59 1.84 -6.22	19.67 1.35 -8.51
FULTON COGEN___ 23766	14.46 -0.12 -0.10	13.36 -0.09 0.00	12.10 -0.08 0.00	11.42 -0.08 0.00	12.01 -0.07 0.00	12.13 -0.07 0.00	12.14 -0.08 0.00	13.46 -0.12 -0.02	13.63 -0.16 0.00	15.50 -0.20 0.00	15.95 -0.19 0.00	15.60 -0.17 0.00	15.09 -0.18 0.00	15.15 -0.18 0.00	13.92 -0.20 0.00	13.55 -0.19 0.00	15.19 -0.23 0.00	17.57 -0.21 0.00	17.17 -0.21 0.00	16.44 -0.25 0.00	15.61 -0.22 0.00	13.88 -0.17 0.00	12.39 -0.14 0.00	9.98 -0.09 -0.26
FULTON___LFGE 323630	17.82 1.43 -1.91	14.77 1.32 0.00	13.35 1.16 0.00	12.61 1.10 0.00	13.27 1.18 0.00	13.43 1.23 0.00	13.58 1.36 0.00	15.59 1.64 -0.39	15.45 1.65 0.00	17.56 1.85 0.00	18.10 1.95 0.00	17.62 1.84 0.00	17.03 1.76 0.00	17.15 1.82 0.00	15.74 1.62 0.00	15.28 1.54 0.00	17.24 1.82 0.00	19.90 2.12 0.00	19.43 2.05 0.00	18.61 1.92 0.00	17.56 1.73 0.00	15.55 1.50 0.00	13.82 1.29 0.00	15.79 0.85 -5.13
G.F.CEMENT___DRP 24184	17.32 1.16 -1.68	14.51 1.06 0.00	13.13 0.94 0.00	12.40 0.90 0.00	13.04 0.95 0.00	13.19 0.99 0.00	13.29 1.06 0.00	15.17 1.26 -0.35	15.07 1.28 0.00	17.15 1.44 0.00	17.65 1.50 0.00	17.24 1.47 0.00	16.69 1.42 0.00	16.79 1.46 0.00	15.44 1.33 0.00	15.02 1.28 0.00	16.90 1.48 0.00	19.49 1.71 0.00	19.03 1.65 0.00	18.26 1.57 0.00	17.26 1.43 0.00	15.32 1.28 0.00	13.63 1.10 0.00	15.09 0.76 -4.53

GARDENVILLE___LBMP 24039	14.74 0.06 -0.20	13.65 0.20 0.00	12.43 0.24 0.00	11.71 0.21 0.00	12.34 0.25 0.00	12.48 0.28 0.00	12.39 0.17 0.00	13.71 0.11 -0.04	14.00 0.21 0.00	15.82 0.11 0.00	16.23 0.08 0.00	15.82 0.05 0.00	15.32 0.05 0.00	15.36 0.03 0.00	14.04 -0.07 0.00	13.70 -0.04 0.00	15.28 -0.14 0.00	17.55 -0.23 0.00	17.15 -0.23 0.00	16.39 -0.30 0.00	15.61 -0.22 0.00	13.85 -0.20 0.00	12.46 -0.06 0.00	10.27 -0.09 -0.55
GENERAL___MILLS 23808	14.81 0.13 -0.20	13.72 0.27 0.00	12.49 0.30 0.00	11.77 0.26 0.00	12.40 0.31 0.00	12.54 0.34 0.00	12.47 0.24 0.00	13.78 0.18 -0.04	14.08 0.29 0.00	15.91 0.20 0.00	16.33 0.18 0.00	15.90 0.13 0.00	15.41 0.14 0.00	15.45 0.12 0.00	14.13 0.01 0.00	13.76 0.01 0.00	15.34 -0.08 0.00	17.62 -0.16 0.00	17.22 -0.16 0.00	16.46 -0.23 0.00	15.67 -0.16 0.00	13.90 -0.14 0.00	12.51 -0.01 0.00	10.31 -0.05 -0.55
GE_PLASTICS___DRP 24183	16.79 0.75 -1.55	14.16 0.71 0.00	12.82 0.63 0.00	12.10 0.60 0.00	12.71 0.63 0.00	12.83 0.63 0.00	12.86 0.64 0.00	14.60 0.72 -0.32	14.52 0.73 0.00	16.52 0.82 0.00	16.95 0.81 0.00	16.59 0.82 0.00	16.10 0.82 0.00	16.16 0.83 0.00	14.90 0.79 0.00	14.51 0.77 0.00	16.26 0.85 0.00	18.71 0.92 0.00	18.28 0.90 0.00	17.59 0.90 0.00	16.68 0.85 0.00	14.82 0.77 0.00	13.21 0.69 0.00	14.47 0.47 -4.19
GILBOA___1 23756	16.41 0.72 -1.20	14.11 0.66 0.00	12.79 0.60 0.00	12.07 0.56 0.00	12.68 0.59 0.00	12.80 0.60 0.00	12.82 0.60 0.00	14.48 0.68 -0.25	14.54 0.74 0.00	16.57 0.86 0.00	17.00 0.86 0.00	16.62 0.85 0.00	16.11 0.84 0.00	16.17 0.84 0.00	14.90 0.79 0.00	14.51 0.77 0.00	16.28 0.86 0.00	18.76 0.98 0.00	18.35 0.97 0.00	17.64 0.95 0.00	16.73 0.90 0.00	14.83 0.79 0.00	13.20 0.68 0.00	13.53 0.48 -3.24
GILBOA___2 23757	16.41 0.72 -1.20	14.11 0.66 0.00	12.79 0.60 0.00	12.07 0.56 0.00	12.68 0.59 0.00	12.80 0.60 0.00	12.82 0.60 0.00	14.48 0.68 -0.25	14.54 0.74 0.00	16.57 0.86 0.00	17.00 0.86 0.00	16.62 0.85 0.00	16.11 0.84 0.00	16.17 0.84 0.00	14.90 0.79 0.00	14.51 0.77 0.00	16.28 0.86 0.00	18.76 0.98 0.00	18.35 0.97 0.00	17.64 0.95 0.00	16.73 0.90 0.00	14.83 0.79 0.00	13.20 0.68 0.00	13.53 0.48 -3.24
GILBOA___3 23758	16.41 0.72 -1.20	14.11 0.66 0.00	12.79 0.60 0.00	12.07 0.56 0.00	12.68 0.59 0.00	12.80 0.60 0.00	12.82 0.60 0.00	14.48 0.68 -0.25	14.54 0.74 0.00	16.57 0.86 0.00	17.00 0.86 0.00	16.62 0.85 0.00	16.11 0.84 0.00	16.17 0.84 0.00	14.90 0.79 0.00	14.51 0.77 0.00	16.28 0.86 0.00	18.76 0.98 0.00	18.35 0.97 0.00	17.64 0.95 0.00	16.73 0.90 0.00	14.83 0.79 0.00	13.20 0.68 0.00	13.53 0.48 -3.24
GILBOA___4 23759	16.41 0.72 -1.20	14.11 0.66 0.00	12.79 0.60 0.00	12.07 0.56 0.00	12.68 0.59 0.00	12.80 0.60 0.00	12.82 0.60 0.00	14.48 0.68 -0.25	14.54 0.74 0.00	16.57 0.86 0.00	17.00 0.86 0.00	16.62 0.85 0.00	16.11 0.84 0.00	16.17 0.84 0.00	14.90 0.79 0.00	14.51 0.77 0.00	16.28 0.86 0.00	18.76 0.98 0.00	18.35 0.97 0.00	17.64 0.95 0.00	16.73 0.90 0.00	14.83 0.79 0.00	13.20 0.68 0.00	13.53 0.48 -3.24
GILBOA___ 23599	16.41 0.72 -1.20	14.11 0.66 0.00	12.79 0.60 0.00	12.07 0.56 0.00	12.68 0.59 0.00	12.80 0.60 0.00	12.82 0.60 0.00	14.48 0.68 -0.25	14.54 0.74 0.00	16.57 0.86 0.00	17.00 0.86 0.00	16.62 0.85 0.00	16.11 0.84 0.00	16.17 0.84 0.00	14.90 0.79 0.00	14.51 0.77 0.00	16.28 0.86 0.00	18.76 0.98 0.00	18.35 0.97 0.00	17.64 0.95 0.00	16.73 0.90 0.00	14.83 0.79 0.00	13.20 0.68 0.00	13.53 0.48 -3.24
GINNA___ 23603	13.93 -0.69 -0.14	12.87 -0.58 0.00	11.68 -0.51 0.00	11.01 -0.49 0.00	11.59 -0.50 0.00	11.70 -0.50 0.00	11.66 -0.56 0.00	12.96 -0.62 -0.03	13.17 -0.62 0.00	14.97 -0.74 0.00	15.39 -0.76 0.00	15.03 -0.74 0.00	14.54 -0.73 0.00	14.59 -0.74 0.00	13.38 -0.73 0.00	13.04 -0.70 0.00	14.58 -0.83 0.00	16.86 -0.93 0.00	16.48 -0.90 0.00	15.74 -0.95 0.00	14.96 -0.87 0.00	13.26 -0.79 0.00	11.85 -0.68 0.00	9.66 -0.54 -0.39
GLEN PARK___ 23778	14.50 -0.03 -0.05	13.40 -0.05 0.00	12.13 -0.06 0.00	11.43 -0.07 0.00	12.04 -0.05 0.00	12.13 -0.07 0.00	12.21 -0.01 0.00	13.53 -0.04 -0.01	13.79 0.00 0.00	15.77 0.06 0.00	16.29 0.15 0.00	15.91 0.14 0.00	15.39 0.12 0.00	15.44 0.11 0.00	14.18 0.07 0.00	13.78 0.04 0.00	15.46 0.05 0.00	18.00 0.21 0.00	17.50 0.12 0.00	16.74 0.05 0.00	15.86 0.03 0.00	13.99 -0.06 0.00	12.48 -0.05 0.00	9.88 -0.06 -0.13
GLENWOOD_IC_1_G5 23712	20.34 1.78 -4.08	18.83 1.60 -3.78	15.14 1.45 -1.50	15.07 1.36 -2.21	15.19 1.41 -1.70	15.62 1.44 -1.98	18.95 1.44 -5.28	22.73 1.65 -7.52	21.20 1.82 -5.59	20.97 2.15 -3.11	20.52 2.20 -2.18	19.84 2.14 -1.92	19.41 2.08 -2.06	19.35 2.08 -1.93	19.21 1.93 -3.17	19.38 1.88 -3.76	20.37 2.16 -2.79	24.22 2.47 -3.97	25.69 2.43 -5.88	23.67 2.37 -4.61	23.70 2.23 -5.63	21.96 1.92 -5.99	20.00 1.68 -5.79	19.12 1.23 -8.08
GLENWOOD_IC_2_G1 23688	19.30 1.68 -3.14	17.63 1.51 -2.68	15.04 1.35 -1.50	14.99 1.28 -2.21	15.10 1.32 -1.70	15.51 1.34 -1.97	17.76 1.34 -4.19	21.95 1.55 -6.84	20.12 1.71 -4.62	19.85 2.03 -2.11	19.69 2.07 -1.48	18.94 2.02 -1.15	18.57 1.96 -1.34	18.49 1.96 -1.20	18.25 1.82 -2.32	18.32 1.77 -2.81	19.34 2.03 -1.89	23.63 2.35 -3.50	25.26 2.31 -5.57	23.00 2.24 -4.07	23.24 2.12 -5.29	21.32 1.82 -5.46	19.41 1.59 -5.30	18.56 1.16 -7.59
GLENWOOD_IC_3_G1 23689	19.30 1.68 -3.14	17.63 1.51 -2.68	15.04 1.35 -1.50	14.99 1.28 -2.21	15.10 1.32 -1.70	15.51 1.34 -1.97	17.76 1.34 -4.19	21.95 1.55 -6.84	20.12 1.71 -4.62	19.85 2.03 -2.11	19.69 2.07 -1.48	18.94 2.02 -1.15	18.57 1.96 -1.34	18.49 1.96 -1.20	18.25 1.82 -2.32	18.32 1.77 -2.81	19.34 2.03 -1.89	23.63 2.35 -3.50	25.26 2.31 -5.57	23.00 2.24 -4.07	23.24 2.12 -5.29	21.32 1.82 -5.46	19.41 1.59 -5.30	18.56 1.16 -7.59
GLENWOOD___4 23550	20.34 1.78 -4.08	18.83 1.60 -3.78	15.14 1.45 -1.50	15.07 1.36 -2.21	15.19 1.41 -1.70	15.62 1.44 -1.98	18.95 1.44 -5.28	22.73 1.65 -7.52	21.20 1.82 -5.59	20.97 2.15 -3.11	20.52 2.20 -2.18	19.84 2.14 -1.92	19.41 2.08 -2.06	19.35 2.08 -1.93	19.21 1.93 -3.17	19.38 1.88 -3.76	20.37 2.16 -2.79	24.22 2.47 -3.97	25.69 2.43 -5.88	23.67 2.37 -4.61	23.70 2.23 -5.63	21.96 1.92 -5.99	20.00 1.68 -5.79	19.12 1.23 -8.08
GLENWOOD___5 23614	20.34 1.78 -4.08	18.83 1.60 -3.78	15.14 1.45 -1.50	15.07 1.36 -2.21	15.19 1.41 -1.70	15.62 1.44 -1.98	18.95 1.44 -5.28	22.73 1.65 -7.52	21.20 1.82 -5.59	20.97 2.15 -3.11	20.52 2.20 -2.18	19.84 2.14 -1.92	19.41 2.08 -2.06	19.35 2.08 -1.93	19.21 1.93 -3.17	19.38 1.88 -3.76	20.37 2.16 -2.79	24.22 2.47 -3.97	25.69 2.43 -5.88	23.67 2.37 -4.61	23.70 2.23 -5.63	21.96 1.92 -5.99	20.00 1.68 -5.79	19.12 1.23 -8.08

GLOBAL GREEN_PORT_GT1 23814	19.90 2.87 -2.55	18.05 2.62 -1.98	16.06 2.37 -1.50	15.92 2.21 -2.21	16.06 2.28 -1.69	16.52 2.36 -1.97	18.10 2.38 -3.50	22.70 2.73 -6.42	20.78 2.99 -4.00	20.55 3.36 -1.48	20.45 3.26 -1.04	19.62 3.19 -0.66	19.19 3.04 -0.88	19.21 3.14 -0.74	18.79 2.89 -1.78	19.28 2.93 -2.61	20.67 3.32 -1.93	24.89 3.91 -3.20	26.59 3.84 -5.37	23.91 3.49 -3.73	24.10 3.20 -5.07	21.91 2.75 -5.11	20.00 2.49 -4.98	19.02 1.92 -7.28
GLOBE___DSASP 323697	13.96 -0.71 -0.19	12.97 -0.48 0.00	11.81 -0.38 0.00	11.12 -0.38 0.00	11.73 -0.35 0.00	11.86 -0.34 0.00	11.71 -0.51 0.00	12.92 -0.68 -0.04	13.20 -0.59 0.00	14.91 -0.80 0.00	15.28 -0.87 0.00	14.92 -0.85 0.00	14.45 -0.82 0.00	14.50 -0.83 0.00	13.27 -0.85 0.00	12.93 -0.81 0.00	14.40 -1.02 0.00	16.54 -1.25 0.00	16.16 -1.22 0.00	15.45 -1.23 0.00	14.72 -1.11 0.00	13.07 -0.97 0.00	11.79 -0.74 0.00	9.72 -0.60 -0.50
GOETHSLN___LBMP 323567	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.78 1.28 0.00	13.40 1.32 0.00	13.54 1.34 0.00	13.57 1.34 -0.01	15.37 1.56 -0.26	15.53 1.72 -0.02	17.76 2.04 -0.02	18.21 2.05 -0.02	18.64 2.00 -0.87	17.67 1.97 -0.42	17.33 1.95 -0.06	15.98 1.85 -0.02	15.56 1.80 -0.02	17.60 2.07 -0.12	20.15 2.35 -0.02	20.02 2.29 -0.34	19.16 2.22 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.51 1.60 -0.38	14.55 1.18 -3.56
GOODYEAR_LAKE_HYD 323669	15.55 0.71 -0.36	14.10 0.65 0.00	12.77 0.59 0.00	12.05 0.55 0.00	12.68 0.59 0.00	12.79 0.59 0.00	12.85 0.62 0.00	14.35 0.72 -0.07	14.59 0.80 0.00	16.65 0.94 0.00	17.13 0.99 0.00	16.70 0.93 0.00	16.16 0.89 0.00	16.22 0.89 0.00	14.92 0.80 0.00	14.50 0.76 0.00	16.30 0.88 0.00	18.85 1.07 0.00	18.41 1.03 0.00	17.64 0.95 0.00	16.72 0.89 0.00	14.80 0.76 0.00	13.16 0.64 0.00	11.21 0.44 -0.96
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	15.39 0.51 -0.40	13.95 0.50 0.00	12.65 0.46 0.00	11.93 0.43 0.00	12.55 0.47 0.00	12.68 0.48 0.00	12.69 0.46 0.00	14.13 0.49 -0.08	14.33 0.54 0.00	16.30 0.60 0.00	16.76 0.61 0.00	16.37 0.60 0.00	15.84 0.57 0.00	15.88 0.55 0.00	14.59 0.48 0.00	14.22 0.48 0.00	15.94 0.52 0.00	18.40 0.62 0.00	17.99 0.61 0.00	17.24 0.55 0.00	16.35 0.52 0.00	14.51 0.46 0.00	12.95 0.43 0.00	11.20 0.31 -1.08
GOUDEY___7 23579	15.40 0.52 -0.40	13.96 0.51 0.00	12.66 0.47 0.00	11.94 0.44 0.00	12.57 0.48 0.00	12.69 0.49 0.00	12.70 0.48 0.00	14.14 0.50 -0.08	14.34 0.55 0.00	16.32 0.61 0.00	16.78 0.63 0.00	16.39 0.61 0.00	15.85 0.58 0.00	15.90 0.57 0.00	14.61 0.49 0.00	14.22 0.48 0.00	15.96 0.54 0.00	18.42 0.64 0.00	18.00 0.62 0.00	17.26 0.57 0.00	16.37 0.54 0.00	14.52 0.48 0.00	12.96 0.44 0.00	11.21 0.32 -1.08
GOUDEY___8 23580	15.39 0.51 -0.40	13.95 0.50 0.00	12.65 0.46 0.00	11.93 0.43 0.00	12.55 0.47 0.00	12.68 0.48 0.00	12.69 0.46 0.00	14.13 0.49 -0.08	14.33 0.54 0.00	16.30 0.60 0.00	16.76 0.61 0.00	16.37 0.60 0.00	15.84 0.57 0.00	15.88 0.55 0.00	14.59 0.48 0.00	14.22 0.48 0.00	15.94 0.52 0.00	18.40 0.62 0.00	17.99 0.61 0.00	17.24 0.55 0.00	16.35 0.52 0.00	14.51 0.46 0.00	12.95 0.43 0.00	11.20 0.31 -1.08
GOWANUS_GT1_1 24077	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT1_2 24078	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT1_3 24079	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT1_4 24080	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT1_5 24084	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT1_6 24111	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT1_7 24112	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT1_8 24113	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63

GOWANUS_GT2_1 24114	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT2_2 24115	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT2_3 24116	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT2_4 24117	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT2_5 24118	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT2_6 24119	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT2_7 24120	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT2_8 24121	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT3_1 24122	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT3_2 24123	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT3_3 24124	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT3_4 24125	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT3_5 24126	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT3_6 24127	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT3_7 24128	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63

GOWANUS_GT3_8 24129	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT4_1 24130	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT4_2 24131	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT4_3 24132	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT4_4 24133	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT4_5 24134	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT4_6 24135	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT4_7 24136	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GOWANUS_GT4_8 24137	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GREENIDGE___3 23582	15.07 0.35 -0.24	13.83 0.38 0.00	12.54 0.35 0.00	11.82 0.32 0.00	12.46 0.38 0.00	12.58 0.38 0.00	12.59 0.37 0.00	13.99 0.38 -0.05	14.22 0.43 0.00	16.18 0.47 0.00	16.63 0.48 0.00	16.23 0.46 0.00	15.69 0.41 0.00	15.73 0.40 0.00	14.41 0.30 0.00	14.04 0.30 0.00	15.74 0.32 0.00	18.23 0.44 0.00	17.81 0.43 0.00	17.02 0.33 0.00	16.16 0.33 0.00	14.31 0.27 0.00	12.78 0.25 0.00	10.63 0.17 -0.66
GREENIDGE___4 23583	15.07 0.35 -0.24	13.83 0.38 0.00	12.54 0.35 0.00	11.82 0.32 0.00	12.46 0.38 0.00	12.58 0.38 0.00	12.59 0.37 0.00	13.99 0.38 -0.05	14.22 0.43 0.00	16.18 0.47 0.00	16.63 0.48 0.00	16.23 0.46 0.00	15.69 0.41 0.00	15.73 0.40 0.00	14.41 0.30 0.00	14.04 0.30 0.00	15.74 0.32 0.00	18.23 0.44 0.00	17.81 0.43 0.00	17.02 0.33 0.00	16.16 0.33 0.00	14.31 0.27 0.00	12.78 0.25 0.00	10.63 0.17 -0.66
GREENWD_138_KV_38B11_REV_LBMP_J 345004	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
GROVEVILLE___HYD 323602	17.19 1.46 -1.25	14.77 1.32 0.00	13.37 1.18 0.00	12.62 1.12 0.00	13.23 1.15 0.00	13.36 1.16 0.00	13.39 1.16 0.00	15.13 1.31 -0.26	15.25 1.46 0.00	17.47 1.76 0.00	17.92 1.78 0.00	17.52 1.75 0.00	16.97 1.70 0.00	17.02 1.69 0.00	15.71 1.59 0.00	15.31 1.57 0.00	17.22 1.80 0.00	19.88 2.10 0.00	19.45 2.07 0.00	18.69 2.00 0.00	17.70 1.87 0.00	15.64 1.60 0.00	13.89 1.37 0.00	14.14 0.97 -3.36
HAMPSHIRE___PAPER_HYD 323593	13.79 -0.69 0.00	12.79 -0.66 0.00	11.57 -0.62 0.00	10.92 -0.59 0.00	11.48 -0.60 0.00	11.58 -0.62 0.00	11.65 -0.57 0.00	12.91 -0.65 0.00	13.16 -0.63 0.00	15.02 -0.69 0.00	15.50 -0.65 0.00	15.13 -0.65 0.00	14.62 -0.66 0.00	14.67 -0.66 0.00	13.49 -0.62 0.00	13.12 -0.62 0.00	14.74 -0.68 0.00	17.07 -0.71 0.00	16.63 -0.75 0.00	15.97 -0.72 0.00	15.12 -0.71 0.00	13.36 -0.69 0.00	11.91 -0.61 0.00	9.38 -0.43 0.00
HARDSCRABBLE_WT_PWR 323673	15.36 0.91 0.03	14.31 0.86 0.00	12.97 0.78 0.00	12.24 0.74 0.00	12.86 0.77 0.00	12.98 0.78 0.00	13.02 0.79 0.00	14.42 0.87 0.01	14.69 0.90 0.00	16.73 1.02 0.00	17.20 1.05 0.00	16.80 1.02 0.00	16.24 0.96 0.00	16.30 0.97 0.00	14.97 0.86 0.00	14.57 0.82 0.00	16.33 0.91 0.00	18.83 1.05 0.00	18.39 1.01 0.00	17.64 0.95 0.00	16.75 0.92 0.00	14.84 0.80 0.00	13.25 0.73 0.00	10.28 0.56 0.08

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	16.93 1.30 -1.14	14.62 1.17 0.00	13.25 1.06 0.00	12.50 1.00 0.00	13.12 1.04 0.00	13.25 1.05 0.00	13.26 1.04 0.00	14.99 1.19 -0.23	15.13 1.34 0.00	17.31 1.60 0.00	17.76 1.61 0.00	17.37 1.59 0.00	16.81 1.54 0.00	16.88 1.55 0.00	15.57 1.45 0.00	15.17 1.43 0.00	17.07 1.65 0.00	19.69 1.90 0.00	19.26 1.88 0.00	18.51 1.82 0.00	17.54 1.71 0.00	15.50 1.46 0.00	13.78 1.25 0.00	13.78 0.89 -3.07
HARZA MOOSE___RIVER 24016	14.64 0.16 0.00	13.58 0.13 0.00	12.30 0.11 0.00	11.59 0.09 0.00	12.20 0.12 0.00	12.31 0.11 0.00	12.37 0.15 0.00	13.72 0.16 0.00	13.98 0.19 0.00	15.96 0.25 0.00	16.44 0.29 0.00	16.06 0.28 0.00	15.53 0.26 0.00	15.57 0.24 0.00	14.31 0.20 0.00	13.93 0.19 0.00	15.63 0.22 0.00	18.12 0.34 0.00	17.66 0.28 0.00	16.92 0.23 0.00	16.04 0.21 0.00	14.17 0.13 0.00	12.64 0.11 0.00	9.88 0.07 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	17.42 1.72 -1.22	15.02 1.56 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.47 1.38 -0.01	13.60 1.39 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.78 2.06 -0.02	18.25 2.08 -0.02	18.90 2.05 -1.07	17.80 2.00 -0.52	17.39 1.99 -0.07	16.00 1.86 -0.02	15.58 1.81 -0.02	17.64 2.08 -0.14	21.48 2.40 -1.29	22.46 2.38 -2.70	22.30 2.30 -3.31	20.50 2.17 -2.50	19.46 1.88 -3.53	14.62 1.62 -0.48	14.62 1.18 -3.63
HEMPSTEAD____ 23647	20.66 1.85 -4.32	19.19 1.67 -4.08	15.19 1.50 -1.50	15.13 1.41 -2.21	15.24 1.46 -1.70	15.67 1.49 -1.98	19.30 1.50 -5.57	22.98 1.72 -7.69	21.53 1.89 -5.84	21.31 2.23 -3.38	20.77 2.26 -2.36	20.10 2.21 -2.12	19.65 2.12 -2.26	19.59 2.13 -2.13	19.48 1.98 -3.39	19.70 1.92 -4.03	20.69 2.20 -3.07	24.42 2.54 -4.10	25.83 2.49 -5.96	23.86 2.42 -4.75	23.84 2.28 -5.72	22.15 1.97 -6.14	20.19 1.74 -5.92	19.29 1.27 -8.21
HICKLING___1 23621	15.43 0.64 -0.32	14.11 0.66 0.00	12.81 0.62 0.00	12.08 0.57 0.00	12.72 0.64 0.00	12.85 0.65 0.00	12.85 0.62 0.00	14.26 0.64 -0.06	14.51 0.72 0.00	16.49 0.78 0.00	16.95 0.81 0.00	16.53 0.76 0.00	15.99 0.72 0.00	16.04 0.71 0.00	14.69 0.58 0.00	14.32 0.58 0.00	16.03 0.62 0.00	18.51 0.73 0.00	18.11 0.73 0.00	17.31 0.62 0.00	16.45 0.62 0.00	14.58 0.53 0.00	13.03 0.50 0.00	11.02 0.36 -0.85
HICKLING___2 23622	15.43 0.64 -0.32	14.11 0.66 0.00	12.81 0.62 0.00	12.08 0.57 0.00	12.72 0.64 0.00	12.85 0.65 0.00	12.85 0.62 0.00	14.26 0.64 -0.06	14.51 0.72 0.00	16.49 0.78 0.00	16.95 0.81 0.00	16.53 0.76 0.00	15.99 0.72 0.00	16.04 0.71 0.00	14.69 0.58 0.00	14.32 0.58 0.00	16.03 0.62 0.00	18.51 0.73 0.00	18.11 0.73 0.00	17.31 0.62 0.00	16.45 0.62 0.00	14.58 0.53 0.00	13.03 0.50 0.00	11.02 0.36 -0.85
HIGH FALLS___HY 23754	17.00 1.30 -1.21	14.62 1.17 0.00	13.25 1.06 0.00	12.50 1.00 0.00	13.11 1.03 0.00	13.25 1.05 0.00	13.26 1.04 0.00	14.96 1.15 -0.25	15.10 1.31 0.00	17.28 1.57 0.00	17.75 1.60 0.00	17.35 1.58 0.00	16.80 1.53 0.00	16.85 1.52 0.00	15.54 1.42 0.00	15.16 1.42 0.00	17.07 1.65 0.00	19.70 1.92 0.00	19.27 1.89 0.00	18.53 1.84 0.00	17.54 1.71 0.00	15.49 1.45 0.00	13.75 1.23 0.00	13.94 0.86 -3.26
HILLBURN___GT 23639	16.98 1.35 -1.16	14.66 1.21 0.00	13.27 1.08 0.00	12.53 1.02 0.00	13.15 1.06 0.00	13.27 1.07 0.00	13.30 1.08 0.00	15.04 1.25 -0.24	15.18 1.39 0.00	17.37 1.66 0.00	17.83 1.68 0.00	17.41 1.64 0.00	16.88 1.60 0.00	16.92 1.59 0.00	15.61 1.50 0.00	15.21 1.47 0.00	17.11 1.70 0.00	19.74 1.96 0.00	19.31 1.93 0.00	18.56 1.87 0.00	17.59 1.76 0.00	15.55 1.50 0.00	13.83 1.30 0.00	13.86 0.93 -3.11
HISHELDN_WT_PWR 323625	14.80 0.10 -0.22	13.68 0.23 0.00	12.45 0.26 0.00	11.72 0.22 0.00	12.36 0.28 0.00	12.49 0.29 0.00	12.42 0.19 0.00	13.74 0.14 -0.05	14.03 0.23 0.00	15.88 0.17 0.00	16.28 0.13 0.00	15.88 0.11 0.00	15.38 0.11 0.00	15.42 0.09 0.00	14.10 -0.01 0.00	13.76 0.01 0.00	15.34 -0.08 0.00	17.66 -0.12 0.00	17.26 -0.12 0.00	16.49 -0.20 0.00	15.69 -0.14 0.00	13.92 -0.13 0.00	12.51 -0.01 0.00	10.35 -0.05 -0.59
HOLTSVILLE_IC_1 23690	19.19 2.17 -2.54	17.39 1.96 -1.97	15.46 1.77 -1.50	15.37 1.66 -2.21	15.49 1.72 -1.69	15.91 1.74 -1.97	17.47 1.76 -3.49	21.98 2.01 -6.41	20.01 2.22 -3.99	19.74 2.56 -1.47	19.68 2.50 -1.03	18.87 2.44 -0.66	18.48 2.34 -0.87	18.47 2.41 -0.73	18.12 2.23 -1.78	18.56 2.21 -2.61	19.87 2.53 -1.93	23.89 2.92 -3.19	25.60 2.85 -5.37	23.08 2.67 -3.72	23.37 2.47 -5.07	21.27 2.12 -5.11	19.45 1.94 -4.98	18.56 1.47 -7.28
HOLTSVILLE_IC_10 23699	19.33 2.27 -2.57	17.52 2.06 -2.01	15.54 1.85 -1.50	15.45 1.74 -2.21	15.57 1.79 -1.69	16.00 1.83 -1.97	17.61 1.86 -3.53	22.11 2.11 -6.44	20.16 2.34 -4.03	19.90 2.69 -1.51	19.84 2.63 -1.06	19.03 2.57 -0.68	18.63 2.46 -0.90	18.62 2.53 -0.76	18.26 2.34 -1.81	18.70 2.32 -2.63	20.02 2.65 -1.95	24.07 3.08 -3.21	25.77 3.01 -5.38	23.24 2.80 -3.74	23.49 2.58 -5.08	21.41 2.23 -5.13	19.55 2.03 -5.00	18.65 1.54 -7.30
HOLTSVILLE_IC_2 23691	19.19 2.17 -2.54	17.39 1.96 -1.97	15.46 1.77 -1.50	15.37 1.66 -2.21	15.49 1.72 -1.69	15.91 1.74 -1.97	17.47 1.76 -3.49	21.98 2.01 -6.41	20.01 2.22 -3.99	19.74 2.56 -1.47	19.68 2.50 -1.03	18.87 2.44 -0.66	18.48 2.34 -0.87	18.47 2.41 -0.73	18.12 2.23 -1.78	18.56 2.21 -2.61	19.87 2.53 -1.93	23.89 2.92 -3.19	25.60 2.85 -5.37	23.08 2.67 -3.72	23.37 2.47 -5.07	21.27 2.12 -5.11	19.45 1.94 -4.98	18.56 1.47 -7.28
HOLTSVILLE_IC_3 23692	19.19 2.17 -2.54	17.39 1.96 -1.97	15.46 1.77 -1.50	15.37 1.66 -2.21	15.49 1.72 -1.69	15.91 1.74 -1.97	17.47 1.76 -3.49	21.98 2.01 -6.41	20.01 2.22 -3.99	19.74 2.56 -1.47	19.68 2.50 -1.03	18.87 2.44 -0.66	18.48 2.34 -0.87	18.47 2.41 -0.73	18.12 2.23 -1.78	18.56 2.21 -2.61	19.87 2.53 -1.93	23.89 2.92 -3.19	25.60 2.85 -5.37	23.08 2.67 -3.72	23.37 2.47 -5.07	21.27 2.12 -5.11	19.45 1.94 -4.98	18.56 1.47 -7.28
HOLTSVILLE_IC_4 23693	19.19 2.17 -2.54	17.39 1.96 -1.97	15.46 1.77 -1.50	15.37 1.66 -2.21	15.49 1.72 -1.69	15.91 1.74 -1.97	17.47 1.76 -3.49	21.98 2.01 -6.41	20.01 2.22 -3.99	19.74 2.56 -1.47	19.68 2.50 -1.03	18.87 2.44 -0.66	18.48 2.34 -0.87	18.47 2.41 -0.73	18.12 2.23 -1.78	18.56 2.21 -2.61	19.87 2.53 -1.93	23.89 2.92 -3.19	25.60 2.85 -5.37	23.08 2.67 -3.72	23.37 2.47 -5.07	21.27 2.12 -5.11	19.45 1.94 -4.98	18.56 1.47 -7.28
HOLTSVILLE_IC_5 23694	19.19 2.17 -2.54	17.39 1.96 -1.97	15.46 1.77 -1.50	15.37 1.66 -2.21	15.49 1.72 -1.69	15.91 1.74 -1.97	17.47 1.76 -3.49	21.98 2.01 -6.41	20.01 2.22 -3.99	19.74 2.56 -1.47	19.68 2.50 -1.03	18.87 2.44 -0.66	18.48 2.34 -0.87	18.47 2.41 -0.73	18.12 2.23 -1.78	18.56 2.21 -2.61	19.87 2.53 -1.93	23.89 2.92 -3.19	25.60 2.85 -5.37	23.08 2.67 -3.72	23.37 2.47 -5.07	21.27 2.12 -5.11	19.45 1.94 -4.98	18.56 1.47 -7.28

HOLTSVILLE_IC_6 23695	19.33 2.27 -2.57	17.52 2.06 -2.01	15.54 1.85 -1.50	15.45 1.74 -2.21	15.57 1.79 -1.69	16.00 1.83 -1.97	17.61 1.86 -3.53	22.11 2.11 -6.44	20.16 2.34 -4.03	19.90 2.69 -1.51	19.84 2.63 -1.06	19.03 2.57 -0.68	18.63 2.46 -0.90	18.62 2.53 -0.76	18.26 2.34 -1.81	18.70 2.32 -2.63	20.02 2.65 -1.95	24.07 3.08 -3.21	25.77 3.01 -5.38	23.24 2.80 -3.74	23.49 2.58 -5.08	21.41 2.23 -5.13	19.55 2.03 -5.00	18.65 1.54 -7.30
HOLTSVILLE_IC_7 23696	19.33 2.27 -2.57	17.52 2.06 -2.01	15.54 1.85 -1.50	15.45 1.74 -2.21	15.57 1.79 -1.69	16.00 1.83 -1.97	17.61 1.86 -3.53	22.11 2.11 -6.44	20.16 2.34 -4.03	19.90 2.69 -1.51	19.84 2.63 -1.06	19.03 2.57 -0.68	18.63 2.46 -0.90	18.62 2.53 -0.76	18.26 2.34 -1.81	18.70 2.32 -2.63	20.02 2.65 -1.95	24.07 3.08 -3.21	25.77 3.01 -5.38	23.24 2.80 -3.74	23.49 2.58 -5.08	21.41 2.23 -5.13	19.55 2.03 -5.00	18.65 1.54 -7.30
HOLTSVILLE_IC_8 23697	19.33 2.27 -2.57	17.52 2.06 -2.01	15.54 1.85 -1.50	15.45 1.74 -2.21	15.57 1.79 -1.69	16.00 1.83 -1.97	17.61 1.86 -3.53	22.11 2.11 -6.44	20.16 2.34 -4.03	19.90 2.69 -1.51	19.84 2.63 -1.06	19.03 2.57 -0.68	18.63 2.46 -0.90	18.62 2.53 -0.76	18.26 2.34 -1.81	18.70 2.32 -2.63	20.02 2.65 -1.95	24.07 3.08 -3.21	25.77 3.01 -5.38	23.24 2.80 -3.74	23.49 2.58 -5.08	21.41 2.23 -5.13	19.55 2.03 -5.00	18.65 1.54 -7.30
HOLTSVILLE_IC_9 23698	19.33 2.27 -2.57	17.52 2.06 -2.01	15.54 1.85 -1.50	15.45 1.74 -2.21	15.57 1.79 -1.69	16.00 1.83 -1.97	17.61 1.86 -3.53	22.11 2.11 -6.44	20.16 2.34 -4.03	19.90 2.69 -1.51	19.84 2.63 -1.06	19.03 2.57 -0.68	18.63 2.46 -0.90	18.62 2.53 -0.76	18.26 2.34 -1.81	18.70 2.32 -2.63	20.02 2.65 -1.95	24.07 3.08 -3.21	25.77 3.01 -5.38	23.24 2.80 -3.74	23.49 2.58 -5.08	21.41 2.23 -5.13	19.55 2.03 -5.00	18.65 1.54 -7.30
HOWARD_WT_PWR 323690	15.46 0.72 -0.26	14.20 0.75 0.00	12.91 0.72 0.00	12.16 0.66 0.00	12.82 0.74 0.00	12.96 0.76 0.00	12.94 0.72 0.00	14.36 0.75 -0.05	14.65 0.86 0.00	16.62 0.91 0.00	17.07 0.92 0.00	16.64 0.87 0.00	16.07 0.79 0.00	16.10 0.77 0.00	14.71 0.59 0.00	14.35 0.60 0.00	16.03 0.62 0.00	18.55 0.76 0.00	18.13 0.75 0.00	17.31 0.62 0.00	16.42 0.59 0.00	14.55 0.50 0.00	13.00 0.48 0.00	10.82 0.31 -0.70
HQ_GEN_CEDARS 23644	13.52 -0.96 0.00	12.55 -0.90 0.00	11.35 -0.84 0.00	10.72 -0.78 0.00	11.24 -0.85 0.00	11.36 -0.84 0.00	11.42 -0.81 0.00	12.66 -0.90 0.00	12.88 -0.91 0.00	14.67 -1.04 0.00	15.13 -1.02 0.00	14.75 -1.02 0.00	14.26 -1.01 0.00	14.32 -1.01 0.00	13.18 -0.93 0.00	12.83 -0.91 0.00	14.42 -1.00 0.00	16.63 -1.16 0.00	16.25 -1.13 0.00	15.62 -1.07 0.00	14.80 -1.03 0.00	13.12 -0.93 0.00	11.67 -0.85 0.00	9.29 -0.52 0.00
HQ_GEN_CEDARS_PROXY 323590	13.52 -0.96 0.00	12.55 -0.90 0.00	11.35 -0.84 0.00	10.72 -0.78 0.00	11.24 -0.85 0.00	11.36 -0.84 0.00	11.42 -0.81 0.00	12.66 -0.90 0.00	12.88 -0.91 0.00	14.67 -1.04 0.00	15.13 -1.02 0.00	14.75 -1.02 0.00	14.26 -1.01 0.00	14.32 -1.01 0.00	13.18 -0.93 0.00	12.83 -0.91 0.00	14.42 -1.00 0.00	16.63 -1.16 0.00	16.25 -1.13 0.00	15.62 -1.07 0.00	14.80 -1.03 0.00	13.12 -0.93 0.00	11.67 -0.85 0.00	9.29 -0.52 0.00
HQ_GEN_IMPORT 323601	14.02 -0.46 0.00	13.02 -0.43 0.00	11.79 -0.40 0.00	11.12 -0.38 0.00	11.69 -0.40 0.00	11.80 -0.40 0.00	11.83 -0.39 0.00	13.14 -0.42 0.00	13.35 -0.44 0.00	15.20 -0.50 0.00	15.65 -0.50 0.00	15.27 -0.51 0.00	14.78 -0.49 0.00	14.84 -0.49 0.00	13.66 -0.45 0.00	13.30 -0.44 0.00	14.92 -0.49 0.00	17.21 -0.57 0.00	16.82 -0.56 0.00	16.17 -0.52 0.00	15.34 -0.49 0.00	13.59 -0.45 0.00	12.12 -0.40 0.00	9.53 -0.28 0.00
HQ_GEN_WHEEL 23651	14.02 -0.46 0.00	13.02 -0.43 0.00	11.79 -0.40 0.00	11.12 -0.38 0.00	11.69 -0.40 0.00	11.80 -0.40 0.00	11.83 -0.39 0.00	13.14 -0.42 0.00	13.35 -0.44 0.00	15.20 -0.50 0.00	15.65 -0.50 0.00	15.27 -0.51 0.00	14.78 -0.49 0.00	14.84 -0.49 0.00	13.66 -0.45 0.00	13.30 -0.44 0.00	14.92 -0.49 0.00	17.21 -0.57 0.00	16.82 -0.56 0.00	16.17 -0.52 0.00	15.34 -0.49 0.00	13.59 -0.45 0.00	12.12 -0.40 0.00	9.53 -0.28 0.00
HUDSON_AVE_GT_3 23810	17.36 1.66 -1.21	14.94 1.49 0.00	13.54 1.35 0.00	12.78 1.28 0.00	13.40 1.32 0.00	13.54 1.34 0.00	13.59 1.36 -0.01	15.37 1.56 -0.26	15.53 1.72 -0.02	17.75 2.03 -0.02	18.21 2.05 -0.02	18.64 2.00 -0.87	17.65 1.96 -0.42	17.33 1.95 -0.06	15.96 1.83 -0.02	15.54 1.79 -0.02	17.60 2.07 -0.12	20.16 2.37 -0.02	20.03 2.31 -0.34	19.19 2.25 -0.25	19.17 2.14 -1.21	18.74 1.84 -2.86	14.51 1.60 -0.38	14.55 1.18 -3.56
HUDSON_AVE_GT_4 23540	17.36 1.66 -1.21	14.94 1.49 0.00	13.54 1.35 0.00	12.78 1.28 0.00	13.40 1.32 0.00	13.54 1.34 0.00	13.59 1.36 -0.01	15.37 1.56 -0.26	15.53 1.72 -0.02	17.75 2.03 -0.02	18.21 2.05 -0.02	18.64 2.00 -0.87	17.65 1.96 -0.42	17.33 1.95 -0.06	15.96 1.83 -0.02	15.54 1.79 -0.02	17.60 2.07 -0.12	20.16 2.37 -0.02	20.03 2.31 -0.34	19.19 2.25 -0.25	19.17 2.14 -1.21	18.74 1.84 -2.86	14.51 1.60 -0.38	14.55 1.18 -3.56
HUDSON_AVE_GT_5 23657	17.36 1.66 -1.21	14.94 1.49 0.00	13.54 1.35 0.00	12.78 1.28 0.00	13.40 1.32 0.00	13.54 1.34 0.00	13.59 1.36 -0.01	15.37 1.56 -0.26	15.53 1.72 -0.02	17.75 2.03 -0.02	18.21 2.05 -0.02	18.64 2.00 -0.87	17.65 1.96 -0.42	17.33 1.95 -0.06	15.96 1.83 -0.02	15.54 1.79 -0.02	17.60 2.07 -0.12	20.16 2.37 -0.02	20.03 2.31 -0.34	19.19 2.25 -0.25	19.17 2.14 -1.21	18.74 1.84 -2.86	14.51 1.60 -0.38	14.55 1.18 -3.56
HUDSON_AVE_10 24168	17.28 1.59 -1.21	14.89 1.44 0.00	13.48 1.29 0.00	12.73 1.23 0.00	13.35 1.27 0.00	13.49 1.29 0.00	13.54 1.31 -0.01	15.33 1.52 -0.26	15.48 1.67 -0.02	17.67 1.95 -0.02	18.12 1.95 -0.02	18.53 1.89 -0.87	17.56 1.86 -0.42	17.24 1.85 -0.06	15.88 1.75 -0.02	15.46 1.70 -0.02	17.49 1.96 -0.12	20.08 2.28 -0.02	19.95 2.23 -0.34	19.09 2.15 -0.25	19.08 2.04 -1.21	18.65 1.76 -2.85	14.44 1.53 -0.38	14.50 1.13 -3.56
HUNTER_MOUNT___DRP 323613	17.21 1.39 -1.33	14.73 1.28 0.00	13.34 1.15 0.00	12.57 1.07 0.00	13.20 1.11 0.00	13.32 1.12 0.00	13.34 1.11 0.00	15.03 1.19 -0.27	15.07 1.28 0.00	17.26 1.56 0.00	17.73 1.58 0.00	17.37 1.59 0.00	16.80 1.53 0.00	16.88 1.55 0.00	15.55 1.44 0.00	15.18 1.44 0.00	17.07 1.65 0.00	19.72 1.94 0.00	19.27 1.89 0.00	18.51 1.82 0.00	17.49 1.66 0.00	15.46 1.42 0.00	13.72 1.19 0.00	14.24 0.83 -3.59
HUNTINGTON_RES_REC 323705	19.13 2.07 -2.58	17.33 1.87 -2.01	15.37 1.68 -1.50	15.29 1.58 -2.21	15.41 1.63 -1.69	15.83 1.66 -1.97	17.42 1.67 -3.53	21.92 1.92 -6.44	19.94 2.12 -4.03	19.68 2.47 -1.51	19.66 2.45 -1.06	18.85 2.40 -0.69	18.48 2.31 -0.90	18.44 2.35 -0.76	18.09 2.17 -1.81	18.51 2.13 -2.63	19.80 2.44 -1.95	23.75 2.76 -3.21	25.42 2.66 -5.38	23.04 2.60 -3.74	23.31 2.41 -5.08	21.29 2.12 -5.13	19.43 1.90 -5.00	18.53 1.42 -7.30

HUNTLEY___63 23557	14.54 -0.13 -0.19	13.49 0.04 0.00	12.29 0.10 0.00	11.57 0.07 0.00	12.19 0.11 0.00	12.33 0.13 0.00	12.24 0.01 0.00	13.53 -0.07 -0.04	13.83 0.04 0.00	15.63 -0.08 0.00	16.02 -0.13 0.00	15.63 -0.14 0.00	15.13 -0.14 0.00	15.18 -0.15 0.00	13.89 -0.23 0.00	13.52 -0.22 0.00	15.08 -0.34 0.00	17.30 -0.48 0.00	16.91 -0.47 0.00	16.15 -0.53 0.00	15.40 -0.43 0.00	13.65 -0.39 0.00	12.30 -0.23 0.00	10.10 -0.23 -0.51
HUNTLEY___64 23558	14.54 -0.13 -0.19	13.49 0.04 0.00	12.29 0.10 0.00	11.57 0.07 0.00	12.19 0.11 0.00	12.33 0.13 0.00	12.24 0.01 0.00	13.53 -0.07 -0.04	13.83 0.04 0.00	15.63 -0.08 0.00	16.02 -0.13 0.00	15.63 -0.14 0.00	15.13 -0.14 0.00	15.18 -0.15 0.00	13.89 -0.23 0.00	13.52 -0.22 0.00	15.08 -0.34 0.00	17.30 -0.48 0.00	16.91 -0.47 0.00	16.15 -0.53 0.00	15.40 -0.43 0.00	13.65 -0.39 0.00	12.30 -0.23 0.00	10.10 -0.23 -0.51
HUNTLEY___65 23559	14.54 -0.13 -0.19	13.49 0.04 0.00	12.29 0.10 0.00	11.57 0.07 0.00	12.19 0.11 0.00	12.33 0.13 0.00	12.24 0.01 0.00	13.53 -0.07 -0.04	13.83 0.04 0.00	15.63 -0.08 0.00	16.02 -0.13 0.00	15.63 -0.14 0.00	15.13 -0.14 0.00	15.18 -0.15 0.00	13.89 -0.23 0.00	13.52 -0.22 0.00	15.08 -0.34 0.00	17.30 -0.48 0.00	16.91 -0.47 0.00	16.15 -0.53 0.00	15.40 -0.43 0.00	13.65 -0.39 0.00	12.30 -0.23 0.00	10.10 -0.23 -0.51
HUNTLEY___66 23560	14.54 -0.13 -0.19	13.49 0.04 0.00	12.29 0.10 0.00	11.57 0.07 0.00	12.19 0.11 0.00	12.33 0.13 0.00	12.24 0.01 0.00	13.53 -0.07 -0.04	13.83 0.04 0.00	15.63 -0.08 0.00	16.02 -0.13 0.00	15.63 -0.14 0.00	15.13 -0.14 0.00	15.18 -0.15 0.00	13.89 -0.23 0.00	13.52 -0.22 0.00	15.08 -0.34 0.00	17.30 -0.48 0.00	16.91 -0.47 0.00	16.15 -0.53 0.00	15.40 -0.43 0.00	13.65 -0.39 0.00	12.30 -0.23 0.00	10.10 -0.23 -0.51
HUNTLEY___67 23561	14.46 -0.22 -0.19	13.41 -0.04 0.00	12.21 0.02 0.00	11.50 0.00 0.00	12.12 0.04 0.00	12.26 0.06 0.00	12.14 -0.08 0.00	13.42 -0.18 -0.04	13.70 -0.10 0.00	15.49 -0.22 0.00	15.87 -0.27 0.00	15.49 -0.28 0.00	15.00 -0.27 0.00	15.05 -0.28 0.00	13.76 -0.35 0.00	13.43 -0.32 0.00	14.97 -0.45 0.00	17.18 -0.60 0.00	16.79 -0.59 0.00	16.06 -0.63 0.00	15.29 -0.54 0.00	13.57 -0.48 0.00	12.23 -0.30 0.00	10.07 -0.26 -0.52
HUNTLEY___68 23562	14.46 -0.22 -0.19	13.41 -0.04 0.00	12.21 0.02 0.00	11.50 0.00 0.00	12.12 0.04 0.00	12.26 0.06 0.00	12.14 -0.08 0.00	13.42 -0.18 -0.04	13.70 -0.10 0.00	15.49 -0.22 0.00	15.87 -0.27 0.00	15.49 -0.28 0.00	15.00 -0.27 0.00	15.05 -0.28 0.00	13.76 -0.35 0.00	13.43 -0.32 0.00	14.97 -0.45 0.00	17.18 -0.60 0.00	16.79 -0.59 0.00	16.06 -0.63 0.00	15.29 -0.54 0.00	13.57 -0.48 0.00	12.23 -0.30 0.00	10.07 -0.26 -0.52
HYLAND___LFGE 323620	15.39 0.70 -0.21	14.19 0.74 0.00	12.85 0.66 0.00	12.11 0.61 0.00	12.76 0.68 0.00	12.90 0.70 0.00	12.87 0.65 0.00	14.36 0.76 -0.04	14.65 0.86 0.00	16.65 0.94 0.00	17.12 0.97 0.00	16.70 0.93 0.00	16.11 0.84 0.00	16.17 0.84 0.00	14.78 0.66 0.00	14.39 0.65 0.00	16.11 0.69 0.00	18.71 0.92 0.00	18.28 0.90 0.00	17.41 0.72 0.00	16.53 0.70 0.00	14.61 0.56 0.00	13.04 0.51 0.00	10.71 0.32 -0.57
INDECK___CORINTH 23802	17.25 1.09 -1.69	14.45 1.00 0.00	13.08 0.89 0.00	12.34 0.84 0.00	12.99 0.91 0.00	13.13 0.93 0.00	13.24 1.01 0.00	15.10 1.19 -0.35	15.01 1.21 0.00	17.09 1.38 0.00	17.57 1.42 0.00	17.16 1.39 0.00	16.62 1.34 0.00	16.71 1.38 0.00	15.37 1.26 0.00	14.95 1.21 0.00	16.83 1.42 0.00	19.40 1.62 0.00	18.94 1.56 0.00	18.19 1.50 0.00	17.19 1.36 0.00	15.28 1.24 0.00	13.59 1.06 0.00	15.08 0.73 -4.54
INDECK___ILION 23567	15.00 0.55 0.03	13.97 0.52 0.00	12.66 0.47 0.00	11.95 0.45 0.00	12.55 0.47 0.00	12.68 0.48 0.00	12.70 0.48 0.00	14.08 0.53 0.01	14.34 0.55 0.00	16.34 0.63 0.00	16.79 0.65 0.00	16.40 0.63 0.00	15.87 0.60 0.00	15.93 0.60 0.00	14.65 0.54 0.00	14.26 0.52 0.00	16.00 0.59 0.00	18.46 0.68 0.00	18.02 0.64 0.00	17.31 0.62 0.00	16.42 0.59 0.00	14.55 0.50 0.00	12.99 0.46 0.00	10.07 0.34 0.08
INDECK___OLEAN 23982	15.36 0.65 -0.23	14.18 0.73 0.00	12.92 0.73 0.00	12.17 0.67 0.00	12.82 0.74 0.00	12.97 0.77 0.00	12.96 0.73 0.00	14.31 0.70 -0.05	14.62 0.83 0.00	16.37 0.66 0.00	16.78 0.63 0.00	16.31 0.54 0.00	15.79 0.52 0.00	15.83 0.51 0.00	14.48 0.37 0.00	14.15 0.41 0.00	15.79 0.37 0.00	18.14 0.36 0.00	17.73 0.35 0.00	16.96 0.27 0.00	16.13 0.30 0.00	14.46 0.42 0.00	13.00 0.48 0.00	10.78 0.36 -0.61
INDECK___OSWEGO 23783	14.37 -0.20 -0.09	13.27 -0.18 0.00	12.03 -0.16 0.00	11.35 -0.15 0.00	11.94 -0.14 0.00	12.04 -0.16 0.00	12.06 -0.16 0.00	13.36 -0.22 -0.02	13.52 -0.28 0.00	15.38 -0.33 0.00	15.82 -0.32 0.00	15.47 -0.30 0.00	14.98 -0.29 0.00	15.02 -0.31 0.00	13.82 -0.30 0.00	13.45 -0.29 0.00	15.08 -0.34 0.00	17.43 -0.36 0.00	17.01 -0.37 0.00	16.32 -0.37 0.00	15.48 -0.35 0.00	13.76 -0.28 0.00	12.30 -0.23 0.00	9.91 -0.15 -0.25
INDECK___YERKES 23781	14.56 -0.12 -0.19	13.50 0.05 0.00	12.30 0.11 0.00	11.58 0.08 0.00	12.22 0.13 0.00	12.36 0.16 0.00	12.25 0.02 0.00	13.54 -0.05 -0.04	13.85 0.06 0.00	15.64 -0.06 0.00	16.05 -0.10 0.00	15.65 -0.13 0.00	15.17 -0.11 0.00	15.21 -0.12 0.00	13.90 -0.21 0.00	13.54 -0.21 0.00	15.09 -0.32 0.00	17.32 -0.46 0.00	16.93 -0.45 0.00	16.17 -0.52 0.00	15.42 -0.41 0.00	13.66 -0.38 0.00	12.31 -0.21 0.00	10.11 -0.22 -0.51
INDIAN POINT_GT_1 24139	17.03 1.35 -1.20	14.66 1.21 0.00	13.29 1.10 0.00	12.54 1.04 0.00	13.15 1.06 0.00	13.27 1.07 0.00	13.30 1.08 0.00	15.07 1.26 -0.25	15.20 1.41 0.00	17.39 1.68 0.00	17.84 1.70 0.00	17.43 1.66 0.00	16.88 1.60 0.00	16.92 1.59 0.00	15.62 1.51 0.00	15.21 1.47 0.00	17.13 1.71 0.00	19.74 1.96 0.00	19.31 1.93 0.00	18.57 1.89 0.00	17.60 1.77 0.00	15.56 1.52 0.00	13.84 1.31 0.00	13.98 0.94 -3.23
INDIAN POINT_GT_2 23659	17.03 1.35 -1.20	14.66 1.21 0.00	13.29 1.10 0.00	12.54 1.04 0.00	13.15 1.06 0.00	13.27 1.07 0.00	13.30 1.08 0.00	15.07 1.26 -0.25	15.20 1.41 0.00	17.39 1.68 0.00	17.84 1.70 0.00	17.43 1.66 0.00	16.88 1.60 0.00	16.92 1.59 0.00	15.62 1.51 0.00	15.21 1.47 0.00	17.13 1.71 0.00	19.74 1.96 0.00	19.31 1.93 0.00	18.57 1.89 0.00	17.60 1.77 0.00	15.56 1.52 0.00	13.84 1.31 0.00	13.98 0.94 -3.23
INDIAN POINT_GT_3 24019	17.03 1.35 -1.20	14.66 1.21 0.00	13.29 1.10 0.00	12.54 1.04 0.00	13.15 1.06 0.00	13.27 1.07 0.00	13.30 1.08 0.00	15.07 1.26 -0.25	15.20 1.41 0.00	17.39 1.68 0.00	17.84 1.70 0.00	17.43 1.66 0.00	16.88 1.60 0.00	16.92 1.59 0.00	15.62 1.51 0.00	15.21 1.47 0.00	17.13 1.71 0.00	19.74 1.96 0.00	19.31 1.93 0.00	18.57 1.89 0.00	17.60 1.77 0.00	15.56 1.52 0.00	13.84 1.31 0.00	13.98 0.94 -3.23

INDIAN POINT___2 23530	16.97 1.30 -1.19	14.62 1.17 0.00	13.24 1.05 0.00	12.50 1.00 0.00	13.11 1.03 0.00	13.24 1.04 0.00	13.26 1.04 0.00	15.01 1.21 -0.24	15.16 1.37 0.00	17.32 1.62 0.00	17.78 1.63 0.00	17.37 1.59 0.00	16.83 1.56 0.00	16.88 1.55 0.00	15.58 1.47 0.00	15.17 1.43 0.00	17.07 1.65 0.00	19.69 1.90 0.00	19.26 1.88 0.00	18.51 1.82 0.00	17.56 1.73 0.00	15.52 1.47 0.00	13.79 1.26 0.00	13.91 0.91 -3.19
INDIAN POINT___3 23531	16.99 1.30 -1.20	14.61 1.16 0.00	13.24 1.05 0.00	12.49 0.99 0.00	13.10 1.02 0.00	13.24 1.04 0.00	13.26 1.04 0.00	15.01 1.21 -0.25	15.14 1.35 0.00	17.32 1.62 0.00	17.78 1.63 0.00	17.37 1.59 0.00	16.83 1.56 0.00	16.88 1.55 0.00	15.57 1.45 0.00	15.16 1.42 0.00	17.07 1.65 0.00	19.67 1.88 0.00	19.24 1.86 0.00	18.51 1.82 0.00	17.54 1.71 0.00	15.50 1.46 0.00	13.79 1.26 0.00	13.95 0.90 -3.23
IP CORINTH___1 23988	17.25 1.09 -1.69	14.45 1.00 0.00	13.08 0.89 0.00	12.34 0.84 0.00	12.99 0.91 0.00	13.13 0.93 0.00	13.24 1.01 0.00	15.10 1.19 -0.35	15.01 1.21 0.00	17.09 1.38 0.00	17.57 1.42 0.00	17.16 1.39 0.00	16.62 1.34 0.00	16.71 1.38 0.00	15.37 1.26 0.00	14.95 1.21 0.00	16.83 1.42 0.00	19.40 1.62 0.00	18.94 1.56 0.00	18.19 1.50 0.00	17.19 1.36 0.00	15.28 1.24 0.00	13.59 1.06 0.00	15.08 0.73 -4.54
IP___TICONDEROGA 23804	17.25 1.09 -1.68	14.43 0.98 0.00	13.04 0.85 0.00	12.31 0.80 0.00	12.97 0.88 0.00	13.14 0.94 0.00	13.29 1.06 0.00	15.23 1.33 -0.35	15.13 1.34 0.00	17.21 1.51 0.00	17.71 1.57 0.00	17.29 1.51 0.00	16.71 1.44 0.00	16.82 1.49 0.00	15.44 1.33 0.00	15.03 1.29 0.00	16.97 1.56 0.00	19.60 1.81 0.00	19.13 1.75 0.00	18.33 1.64 0.00	17.27 1.44 0.00	15.28 1.24 0.00	13.56 1.04 0.00	15.01 0.67 -4.53
ISLIP_RES_REC 323679	19.45 2.38 -2.60	17.64 2.15 -2.04	15.63 1.94 -1.50	15.53 1.82 -2.21	15.65 1.87 -1.69	16.08 1.92 -1.97	17.72 1.94 -3.55	22.22 2.21 -6.45	20.30 2.45 -4.05	20.05 2.81 -1.53	19.97 2.75 -1.08	19.17 2.70 -0.70	18.75 2.57 -0.92	18.74 2.64 -0.78	18.38 2.44 -1.83	18.83 2.43 -2.65	20.14 2.76 -1.97	24.24 3.24 -3.22	25.93 3.16 -5.39	23.38 2.94 -3.76	23.62 2.71 -5.09	21.53 2.35 -5.14	19.65 2.12 -5.01	18.73 1.61 -7.31
JARVIS____ 23743	14.61 0.16 0.03	13.60 0.15 0.00	12.32 0.13 0.00	11.63 0.13 0.00	12.22 0.13 0.00	12.33 0.13 0.00	12.36 0.13 0.00	13.70 0.15 0.01	13.94 0.15 0.00	15.88 0.17 0.00	16.33 0.18 0.00	15.95 0.17 0.00	15.44 0.17 0.00	15.50 0.17 0.00	14.27 0.16 0.00	13.89 0.15 0.00	15.59 0.17 0.00	17.98 0.20 0.00	17.57 0.19 0.00	16.86 0.17 0.00	15.99 0.16 0.00	14.18 0.14 0.00	12.65 0.13 0.00	9.81 0.09 0.08
JENNISON___1 23625	15.98 1.07 -0.43	14.45 1.00 0.00	13.09 0.90 0.00	12.34 0.84 0.00	13.00 0.92 0.00	13.12 0.92 0.00	13.19 0.97 0.00	14.70 1.06 -0.09	14.95 1.16 0.00	17.06 1.35 0.00	17.58 1.44 0.00	17.14 1.37 0.00	16.57 1.30 0.00	16.60 1.27 0.00	15.24 1.13 0.00	14.84 1.10 0.00	16.65 1.23 0.00	19.33 1.55 0.00	18.84 1.46 0.00	18.03 1.34 0.00	17.08 1.25 0.00	15.08 1.04 0.00	13.43 0.90 0.00	11.61 0.65 -1.15
JENNISON___2 23626	15.98 1.07 -0.43	14.45 1.00 0.00	13.09 0.90 0.00	12.34 0.84 0.00	13.00 0.92 0.00	13.12 0.92 0.00	13.19 0.97 0.00	14.70 1.06 -0.09	14.95 1.16 0.00	17.06 1.35 0.00	17.58 1.44 0.00	17.14 1.37 0.00	16.57 1.30 0.00	16.60 1.27 0.00	15.24 1.13 0.00	14.84 1.10 0.00	16.65 1.23 0.00	19.33 1.55 0.00	18.84 1.46 0.00	18.03 1.34 0.00	17.08 1.25 0.00	15.08 1.04 0.00	13.43 0.90 0.00	11.61 0.65 -1.15
JERICHO_RISE_WT_PWR 323719	14.06 -0.42 0.00	13.05 -0.40 0.00	11.80 -0.39 0.00	11.15 -0.36 0.00	11.70 -0.39 0.00	11.82 -0.38 0.00	11.87 -0.35 0.00	13.18 -0.38 0.00	13.39 -0.40 0.00	15.25 -0.46 0.00	15.73 -0.42 0.00	15.31 -0.46 0.00	14.80 -0.47 0.00	14.88 -0.45 0.00	13.69 -0.42 0.00	13.34 -0.40 0.00	14.97 -0.45 0.00	17.27 -0.52 0.00	16.88 -0.50 0.00	16.24 -0.45 0.00	15.37 -0.46 0.00	13.62 -0.42 0.00	12.12 -0.40 0.00	9.56 -0.26 0.00
KCE_NY_1 323755	17.39 1.23 -1.68	14.58 1.13 0.00	13.20 1.01 0.00	12.47 0.97 0.00	13.11 1.03 0.00	13.25 1.05 0.00	13.32 1.10 0.00	15.18 1.27 -0.35	15.10 1.31 0.00	17.18 1.48 0.00	17.66 1.52 0.00	17.27 1.50 0.00	16.72 1.45 0.00	16.82 1.49 0.00	15.48 1.37 0.00	15.06 1.32 0.00	16.91 1.50 0.00	19.49 1.71 0.00	19.05 1.67 0.00	18.29 1.60 0.00	17.30 1.47 0.00	15.35 1.31 0.00	13.67 1.14 0.00	15.12 0.79 -4.52
KEDC PORT_JEFF_GT2 24210	19.30 2.26 -2.56	17.49 2.04 -2.00	15.53 1.84 -1.50	15.44 1.72 -2.21	15.56 1.78 -1.69	15.98 1.82 -1.97	17.57 1.83 -3.51	22.07 2.09 -6.43	20.12 2.32 -4.01	19.87 2.67 -1.50	19.81 2.62 -1.05	19.00 2.55 -0.67	18.60 2.44 -0.89	18.59 2.51 -0.75	18.23 2.33 -1.79	18.67 2.31 -2.62	19.99 2.64 -1.94	24.05 3.06 -3.20	25.75 2.99 -5.38	23.21 2.79 -3.74	23.49 2.58 -5.07	21.38 2.22 -5.12	19.53 2.02 -4.99	18.63 1.53 -7.29
KEDC PORT_JEFF_GT3 24211	19.30 2.26 -2.56	17.49 2.04 -2.00	15.53 1.84 -1.50	15.44 1.72 -2.21	15.56 1.78 -1.69	15.98 1.82 -1.97	17.57 1.83 -3.51	22.07 2.09 -6.43	20.12 2.32 -4.01	19.87 2.67 -1.50	19.81 2.62 -1.05	19.00 2.55 -0.67	18.60 2.44 -0.89	18.59 2.51 -0.75	18.23 2.33 -1.79	18.67 2.31 -2.62	19.99 2.64 -1.94	24.05 3.06 -3.20	25.75 2.99 -5.38	23.21 2.79 -3.74	23.49 2.58 -5.07	21.38 2.22 -5.12	19.53 2.02 -4.99	18.63 1.53 -7.29
KEDC_GLWD_GT4 24219	20.34 1.78 -4.08	18.83 1.60 -3.78	15.14 1.45 -1.50	15.07 1.36 -2.21	15.19 1.41 -1.70	15.62 1.44 -1.98	18.95 1.44 -5.28	22.73 1.65 -7.52	21.20 1.82 -5.59	20.97 2.15 -3.11	20.52 2.20 -2.18	19.84 2.14 -1.92	19.41 2.08 -2.06	19.35 2.08 -1.93	19.21 1.93 -3.17	19.38 1.88 -3.76	20.37 2.16 -2.79	24.22 2.47 -3.97	25.69 2.43 -5.88	23.67 2.37 -4.61	23.70 2.23 -5.63	21.96 1.92 -5.99	20.00 1.68 -5.79	19.12 1.23 -8.08
KEDC_GLWD_GT5 24220	20.34 1.78 -4.08	18.83 1.60 -3.78	15.14 1.45 -1.50	15.07 1.36 -2.21	15.19 1.41 -1.70	15.62 1.44 -1.98	18.95 1.44 -5.28	22.73 1.65 -7.52	21.20 1.82 -5.59	20.97 2.15 -3.11	20.52 2.20 -2.18	19.84 2.14 -1.92	19.41 2.08 -2.06	19.35 2.08 -1.93	19.21 1.93 -3.17	19.38 1.88 -3.76	20.37 2.16 -2.79	24.22 2.47 -3.97	25.69 2.43 -5.88	23.67 2.37 -4.61	23.70 2.23 -5.63	21.96 1.92 -5.99	20.00 1.68 -5.79	19.12 1.23 -8.08
KENSICO____ 23655	17.15 1.46 -1.21	14.75 1.30 0.00	13.36 1.17 0.00	12.62 1.12 0.00	13.23 1.15 0.00	13.36 1.16 0.00	13.40 1.17 0.00	15.16 1.36 -0.25	15.31 1.52 0.00	17.50 1.79 0.00	17.96 1.81 0.00	17.54 1.77 0.00	17.00 1.73 0.00	17.05 1.72 0.00	15.74 1.62 0.00	15.32 1.58 0.00	17.24 1.82 0.00	19.88 2.10 0.00	19.45 2.07 0.00	18.69 2.00 0.00	17.73 1.90 0.00	15.67 1.63 0.00	13.94 1.42 0.00	14.08 1.02 -3.25

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	16.95 1.32 -1.15	14.63 1.18 0.00	13.26 1.07 0.00	12.51 1.01 0.00	13.12 1.04 0.00	13.26 1.06 0.00	13.27 1.05 0.00	14.96 1.17 -0.24	15.10 1.31 0.00	17.29 1.59 0.00	17.76 1.61 0.00	17.37 1.59 0.00	16.80 1.53 0.00	16.86 1.53 0.00	15.55 1.44 0.00	15.17 1.43 0.00	17.08 1.67 0.00	19.74 1.96 0.00	19.29 1.91 0.00	18.54 1.85 0.00	17.56 1.73 0.00	15.50 1.46 0.00	13.75 1.23 0.00	13.79 0.87 -3.11
KIAC_JFK_GT1 23816	17.18 1.49 -1.21	14.81 1.36 0.00	13.42 1.23 0.00	12.70 1.20 0.00	13.30 1.22 0.00	13.46 1.26 0.00	13.51 1.28 -0.01	15.32 1.50 -0.26	15.42 1.61 -0.02	17.56 1.84 -0.02	17.92 1.76 -0.02	18.36 1.72 -0.87	17.39 1.70 -0.42	17.09 1.70 -0.06	15.74 1.61 -0.02	15.31 1.55 -0.02	17.32 1.79 -0.12	19.91 2.12 -0.02	19.79 2.07 -0.34	18.93 1.99 -0.25	18.90 1.87 -1.21	18.50 1.60 -2.85	14.33 1.42 -0.38	14.46 1.09 -3.56
KIAC_JFK_GT2 23817	17.18 1.49 -1.21	14.81 1.36 0.00	13.42 1.23 0.00	12.70 1.20 0.00	13.30 1.22 0.00	13.46 1.26 0.00	13.51 1.28 -0.01	15.32 1.50 -0.26	15.42 1.61 -0.02	17.56 1.84 -0.02	17.92 1.76 -0.02	18.36 1.72 -0.87	17.39 1.70 -0.42	17.09 1.70 -0.06	15.74 1.61 -0.02	15.31 1.55 -0.02	17.32 1.79 -0.12	19.91 2.12 -0.02	19.79 2.07 -0.34	18.93 1.99 -0.25	18.90 1.87 -1.21	18.50 1.60 -2.85	14.33 1.42 -0.38	14.46 1.09 -3.56
KINTIGH____ 23543	14.26 -0.39 -0.16	13.22 -0.23 0.00	12.02 -0.17 0.00	11.33 -0.17 0.00	11.94 -0.14 0.00	12.07 -0.13 0.00	11.95 -0.27 0.00	13.23 -0.37 -0.03	13.48 -0.32 0.00	15.25 -0.46 0.00	15.66 -0.48 0.00	15.28 -0.49 0.00	14.80 -0.47 0.00	14.85 -0.48 0.00	13.61 -0.51 0.00	13.26 -0.48 0.00	14.80 -0.62 0.00	17.02 -0.76 0.00	16.65 -0.73 0.00	15.91 -0.78 0.00	15.15 -0.68 0.00	13.44 -0.60 0.00	12.09 -0.44 0.00	9.90 -0.35 -0.44
LEDERLE____ 23769	17.03 1.38 -1.17	14.69 1.24 0.00	13.30 1.11 0.00	12.55 1.05 0.00	13.17 1.09 0.00	13.30 1.10 0.00	13.32 1.10 0.00	15.07 1.27 -0.24	15.21 1.42 0.00	17.40 1.70 0.00	17.86 1.71 0.00	17.44 1.67 0.00	16.91 1.63 0.00	16.95 1.62 0.00	15.65 1.54 0.00	15.24 1.50 0.00	17.14 1.73 0.00	19.77 1.99 0.00	19.34 1.96 0.00	18.61 1.92 0.00	17.63 1.80 0.00	15.59 1.54 0.00	13.85 1.33 0.00	13.91 0.95 -3.15
LINDEN COGEN____ 23786	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.78 1.28 0.00	13.40 1.32 0.00	13.54 1.34 0.00	13.57 1.34 -0.01	15.37 1.56 -0.26	15.53 1.72 -0.02	17.76 2.04 -0.02	18.21 2.05 -0.02	18.64 2.00 -0.87	17.67 1.97 -0.42	17.33 1.95 -0.06	15.98 1.85 -0.02	15.54 1.79 -0.02	17.60 2.07 -0.12	20.13 2.33 -0.02	20.00 2.28 -0.34	19.16 2.22 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.51 1.60 -0.38	14.55 1.18 -3.56
LIPA_MISC_IPP 23656	19.27 2.24 -2.55	17.46 2.03 -1.98	15.52 1.83 -1.50	15.43 1.71 -2.21	15.54 1.76 -1.69	15.97 1.81 -1.97	17.54 1.82 -3.49	22.05 2.07 -6.42	20.09 2.30 -4.00	19.81 2.62 -1.48	19.70 2.52 -1.04	18.91 2.48 -0.66	18.50 2.35 -0.88	18.52 2.45 -0.74	18.17 2.27 -1.78	18.63 2.28 -2.61	19.94 2.59 -1.93	24.00 3.02 -3.20	25.71 2.95 -5.37	23.10 2.69 -3.73	23.37 2.47 -5.07	21.28 2.12 -5.11	19.46 1.95 -4.98	18.59 1.50 -7.28
LISF__SOLAR 323691	19.31 2.27 -2.55	17.50 2.07 -1.98	15.56 1.87 -1.50	15.46 1.75 -2.21	15.58 1.80 -1.69	16.01 1.84 -1.97	17.58 1.86 -3.50	22.08 2.10 -6.42	20.14 2.34 -4.00	19.85 2.66 -1.48	19.74 2.55 -1.04	18.95 2.51 -0.66	18.53 2.38 -0.88	18.55 2.48 -0.74	18.20 2.30 -1.78	18.66 2.31 -2.61	19.97 2.62 -1.93	24.06 3.08 -3.20	25.76 3.01 -5.37	23.14 2.72 -3.73	23.40 2.50 -5.07	21.31 2.15 -5.12	19.49 1.98 -4.98	18.62 1.53 -7.28
LITTLE FALLS____HYD 24013	15.56 1.12 0.03	14.50 1.05 0.00	13.14 0.95 0.00	12.40 0.90 0.00	13.03 0.94 0.00	13.15 0.95 0.00	13.18 0.95 0.00	14.61 1.06 0.01	14.88 1.09 0.00	16.93 1.23 0.00	17.42 1.28 0.00	17.00 1.23 0.00	16.45 1.18 0.00	16.51 1.18 0.00	15.17 1.06 0.00	14.76 1.02 0.00	16.56 1.14 0.00	19.10 1.32 0.00	18.65 1.27 0.00	17.89 1.20 0.00	16.97 1.14 0.00	15.04 1.00 0.00	13.43 0.90 0.00	10.42 0.70 0.08
LI_NEWBRDGE____DRP 323616	18.56 1.85 -2.22	16.71 1.67 -1.60	15.19 1.50 -1.50	15.13 1.41 -2.21	15.24 1.46 -1.69	15.65 1.49 -1.96	16.83 1.49 -3.12	21.45 1.71 -6.19	19.32 1.86 -3.66	19.03 2.18 -1.14	19.16 2.21 -0.80	18.31 2.14 -0.40	17.96 2.06 -0.63	17.90 2.08 -0.49	17.52 1.92 -1.49	17.96 1.87 -2.35	19.28 2.14 -1.72	23.29 2.47 -3.03	25.06 2.42 -5.26	22.59 2.35 -3.54	23.01 2.23 -4.95	20.88 1.91 -4.93	19.05 1.72 -4.81	18.19 1.27 -7.11
LONG_LAKE_PHOENIX 24014	14.46 -0.12 -0.10	13.36 -0.09 0.00	12.10 -0.08 0.00	11.42 -0.08 0.00	12.01 -0.07 0.00	12.13 -0.07 0.00	12.14 -0.08 0.00	13.46 -0.12 -0.02	13.63 -0.16 0.00	15.50 -0.20 0.00	15.95 -0.19 0.00	15.60 -0.17 0.00	15.09 -0.18 0.00	15.15 -0.18 0.00	13.92 -0.20 0.00	13.55 -0.19 0.00	15.19 -0.23 0.00	17.57 -0.21 0.00	17.17 -0.21 0.00	16.44 -0.25 0.00	15.61 -0.22 0.00	13.88 -0.17 0.00	12.39 -0.14 0.00	9.98 -0.09 -0.26
LOVETT__3 23632	16.96 1.30 -1.17	14.62 1.17 0.00	13.25 1.06 0.00	12.50 1.00 0.00	13.11 1.03 0.00	13.25 1.05 0.00	13.27 1.05 0.00	15.02 1.22 -0.24	15.16 1.37 0.00	17.32 1.62 0.00	17.78 1.63 0.00	17.37 1.59 0.00	16.83 1.56 0.00	16.88 1.55 0.00	15.58 1.47 0.00	15.17 1.43 0.00	17.07 1.65 0.00	19.69 1.90 0.00	19.26 1.88 0.00	18.51 1.82 0.00	17.56 1.73 0.00	15.52 1.47 0.00	13.79 1.26 0.00	13.88 0.91 -3.16
LOVETT__4 23642	16.96 1.30 -1.17	14.62 1.17 0.00	13.25 1.06 0.00	12.50 1.00 0.00	13.11 1.03 0.00	13.25 1.05 0.00	13.27 1.05 0.00	15.02 1.22 -0.24	15.16 1.37 0.00	17.32 1.62 0.00	17.78 1.63 0.00	17.37 1.59 0.00	16.83 1.56 0.00	16.88 1.55 0.00	15.58 1.47 0.00	15.17 1.43 0.00	17.07 1.65 0.00	19.69 1.90 0.00	19.26 1.88 0.00	18.51 1.82 0.00	17.56 1.73 0.00	15.52 1.47 0.00	13.79 1.26 0.00	13.88 0.91 -3.16
LOVETT__5 23593	16.96 1.30 -1.17	14.62 1.17 0.00	13.25 1.06 0.00	12.50 1.00 0.00	13.11 1.03 0.00	13.25 1.05 0.00	13.27 1.05 0.00	15.02 1.22 -0.24	15.16 1.37 0.00	17.32 1.62 0.00	17.78 1.63 0.00	17.37 1.59 0.00	16.83 1.56 0.00	16.88 1.55 0.00	15.58 1.47 0.00	15.17 1.43 0.00	17.07 1.65 0.00	19.69 1.90 0.00	19.26 1.88 0.00	18.51 1.82 0.00	17.56 1.73 0.00	15.52 1.47 0.00	13.79 1.26 0.00	13.88 0.91 -3.16
LOWER RAQUET__HYD 24057	13.35 -1.13 0.00	12.37 -1.08 0.00	11.19 -1.00 0.00	10.56 -0.94 0.00	11.08 -1.00 0.00	11.19 -1.01 0.00	11.27 -0.95 0.00	12.51 -1.04 0.00	12.73 -1.06 0.00	14.51 -1.19 0.00	15.00 -1.15 0.00	14.61 -1.17 0.00	14.11 -1.16 0.00	14.18 -1.15 0.00	13.04 -1.07 0.00	12.70 -1.04 0.00	14.26 -1.16 0.00	16.48 -1.30 0.00	16.09 -1.29 0.00	15.47 -1.22 0.00	14.64 -1.19 0.00	12.95 -1.10 0.00	11.52 -1.00 0.00	9.14 -0.67 0.00

LOWER___HUDSON 24059	17.17 1.04 -1.64	14.42 0.97 0.00	13.06 0.87 0.00	12.32 0.82 0.00	12.94 0.86 0.00	13.08 0.88 0.00	13.13 0.90 0.00	14.94 1.04 -0.34	14.87 1.08 0.00	16.93 1.23 0.00	17.39 1.24 0.00	17.00 1.23 0.00	16.48 1.21 0.00	16.56 1.23 0.00	15.26 1.14 0.00	14.84 1.10 0.00	16.67 1.25 0.00	19.19 1.40 0.00	18.75 1.37 0.00	18.03 1.34 0.00	17.07 1.24 0.00	15.14 1.10 0.00	13.49 0.96 0.00	14.91 0.68 -4.42
LWR___OSWEGATCHIE_HYD 23850	13.79 -0.69 0.00	12.79 -0.66 0.00	11.57 -0.62 0.00	10.92 -0.59 0.00	11.48 -0.60 0.00	11.58 -0.62 0.00	11.65 -0.57 0.00	12.91 -0.65 0.00	13.16 -0.63 0.00	15.02 -0.69 0.00	15.50 -0.65 0.00	15.13 -0.65 0.00	14.62 -0.66 0.00	14.67 -0.66 0.00	13.49 -0.62 0.00	13.12 -0.62 0.00	14.74 -0.68 0.00	17.07 -0.71 0.00	16.63 -0.75 0.00	15.97 -0.72 0.00	15.12 -0.71 0.00	13.36 -0.69 0.00	11.91 -0.61 0.00	9.38 -0.43 0.00
LYONS_FALL_HYD 23570	14.64 0.16 0.00	13.58 0.13 0.00	12.30 0.11 0.00	11.59 0.09 0.00	12.20 0.12 0.00	12.31 0.11 0.00	12.37 0.15 0.00	13.72 0.16 0.00	13.98 0.19 0.00	15.96 0.25 0.00	16.44 0.29 0.00	16.06 0.28 0.00	15.53 0.26 0.00	15.57 0.24 0.00	14.31 0.20 0.00	13.93 0.19 0.00	15.63 0.22 0.00	18.12 0.34 0.00	17.66 0.28 0.00	16.92 0.23 0.00	16.04 0.21 0.00	14.17 0.13 0.00	12.64 0.11 0.00	9.88 0.07 0.00
MADISON___COUNTY_LFGE 323628	15.01 0.48 -0.05	13.89 0.44 0.00	12.59 0.40 0.00	11.87 0.37 0.00	12.50 0.41 0.00	12.60 0.40 0.00	12.65 0.43 0.00	14.03 0.46 -0.01	14.29 0.50 0.00	16.29 0.58 0.00	16.78 0.63 0.00	16.39 0.61 0.00	15.85 0.58 0.00	15.90 0.57 0.00	14.61 0.49 0.00	14.22 0.48 0.00	15.94 0.52 0.00	18.44 0.66 0.00	17.99 0.61 0.00	17.24 0.55 0.00	16.34 0.51 0.00	14.46 0.42 0.00	12.90 0.38 0.00	10.21 0.26 -0.13
MAPLE_RIDGE_WT_1 323574	14.30 -0.12 0.07	13.34 -0.11 0.00	12.09 -0.10 0.00	11.41 -0.09 0.00	11.99 -0.10 0.00	12.10 -0.10 0.00	12.14 -0.08 0.00	13.45 -0.09 0.01	13.70 -0.10 0.00	15.60 -0.11 0.00	16.04 -0.11 0.00	15.66 -0.11 0.00	15.17 -0.11 0.00	15.22 -0.11 0.00	14.00 -0.11 0.00	13.63 -0.11 0.00	15.29 -0.12 0.00	17.64 -0.14 0.00	17.24 -0.14 0.00	16.54 -0.15 0.00	15.67 -0.16 0.00	13.90 -0.14 0.00	12.40 -0.13 0.00	9.53 -0.09 0.19
MAPLE_RIDGE_WT_2 323611	14.30 -0.12 0.07	13.34 -0.11 0.00	12.09 -0.10 0.00	11.41 -0.09 0.00	11.99 -0.10 0.00	12.10 -0.10 0.00	12.14 -0.08 0.00	13.45 -0.09 0.01	13.70 -0.10 0.00	15.60 -0.11 0.00	16.04 -0.11 0.00	15.66 -0.11 0.00	15.17 -0.11 0.00	15.22 -0.11 0.00	14.00 -0.11 0.00	13.63 -0.11 0.00	15.29 -0.12 0.00	17.64 -0.14 0.00	17.24 -0.14 0.00	16.54 -0.15 0.00	15.67 -0.16 0.00	13.90 -0.14 0.00	12.40 -0.13 0.00	9.53 -0.09 0.19
MARBLE_RIVER_WT_PWR 323696	14.13 -0.35 0.00	13.11 -0.34 0.00	11.86 -0.33 0.00	11.20 -0.30 0.00	11.76 -0.33 0.00	11.88 -0.32 0.00	11.93 -0.29 0.00	13.23 -0.33 0.00	13.46 -0.33 0.00	15.33 -0.38 0.00	15.79 -0.36 0.00	15.39 -0.38 0.00	14.88 -0.40 0.00	14.95 -0.38 0.00	13.76 -0.35 0.00	13.40 -0.34 0.00	15.05 -0.37 0.00	17.34 -0.44 0.00	16.95 -0.43 0.00	16.31 -0.38 0.00	15.45 -0.38 0.00	13.68 -0.37 0.00	12.18 -0.35 0.00	9.60 -0.21 0.00
MARSH_HILL_WT_PWR 323713	15.43 0.70 -0.25	14.18 0.73 0.00	12.90 0.71 0.00	12.15 0.64 0.00	12.81 0.72 0.00	12.94 0.74 0.00	12.93 0.71 0.00	14.34 0.73 -0.05	14.63 0.84 0.00	16.59 0.88 0.00	17.03 0.89 0.00	16.61 0.84 0.00	16.05 0.78 0.00	16.08 0.75 0.00	14.71 0.59 0.00	14.33 0.59 0.00	16.03 0.62 0.00	18.53 0.75 0.00	18.13 0.75 0.00	17.29 0.60 0.00	16.42 0.59 0.00	14.55 0.50 0.00	13.00 0.48 0.00	10.81 0.31 -0.69
MG INDUSTRY___DRP 24185	16.79 0.75 -1.55	14.16 0.71 0.00	12.82 0.63 0.00	12.11 0.61 0.00	12.71 0.63 0.00	12.83 0.63 0.00	12.86 0.64 0.00	14.60 0.72 -0.32	14.52 0.73 0.00	16.54 0.83 0.00	16.95 0.81 0.00	16.59 0.82 0.00	16.10 0.82 0.00	16.16 0.83 0.00	14.90 0.79 0.00	14.51 0.77 0.00	16.26 0.85 0.00	18.71 0.92 0.00	18.28 0.90 0.00	17.61 0.92 0.00	16.68 0.85 0.00	14.82 0.77 0.00	13.21 0.69 0.00	14.47 0.48 -4.18
MID___OSWEGATCHIE_HYD 23849	13.79 -0.69 0.00	12.79 -0.66 0.00	11.57 -0.62 0.00	10.92 -0.59 0.00	11.48 -0.60 0.00	11.58 -0.62 0.00	11.65 -0.57 0.00	12.91 -0.65 0.00	13.16 -0.63 0.00	15.02 -0.69 0.00	15.50 -0.65 0.00	15.13 -0.65 0.00	14.62 -0.66 0.00	14.67 -0.66 0.00	13.49 -0.62 0.00	13.12 -0.62 0.00	14.74 -0.68 0.00	17.07 -0.71 0.00	16.63 -0.75 0.00	15.97 -0.72 0.00	15.12 -0.71 0.00	13.36 -0.69 0.00	11.91 -0.61 0.00	9.38 -0.43 0.00
MID___RAQUETTE_HYD 23851	13.35 -1.13 0.00	12.37 -1.08 0.00	11.19 -1.00 0.00	10.56 -0.94 0.00	11.08 -1.00 0.00	11.19 -1.01 0.00	11.27 -0.95 0.00	12.51 -1.04 0.00	12.73 -1.06 0.00	14.51 -1.19 0.00	15.00 -1.15 0.00	14.61 -1.17 0.00	14.11 -1.16 0.00	14.18 -1.15 0.00	13.04 -1.07 0.00	12.70 -1.04 0.00	14.26 -1.16 0.00	16.48 -1.30 0.00	16.09 -1.29 0.00	15.47 -1.22 0.00	14.64 -1.19 0.00	12.95 -1.10 0.00	11.52 -1.00 0.00	9.14 -0.67 0.00
MILLIKEN___1 23584	15.22 0.49 -0.25	13.92 0.47 0.00	12.62 0.43 0.00	11.89 0.39 0.00	12.52 0.43 0.00	12.64 0.44 0.00	12.68 0.45 0.00	14.10 0.49 -0.05	14.30 0.51 0.00	16.30 0.60 0.00	16.78 0.63 0.00	16.39 0.61 0.00	15.84 0.57 0.00	15.88 0.55 0.00	14.59 0.48 0.00	14.21 0.47 0.00	15.94 0.52 0.00	18.46 0.68 0.00	18.04 0.66 0.00	17.26 0.57 0.00	16.37 0.54 0.00	14.51 0.46 0.00	12.94 0.41 0.00	10.77 0.29 -0.67
MILLIKEN___2 23585	15.22 0.49 -0.25	13.92 0.47 0.00	12.62 0.43 0.00	11.89 0.39 0.00	12.52 0.43 0.00	12.64 0.44 0.00	12.68 0.45 0.00	14.10 0.49 -0.05	14.30 0.51 0.00	16.30 0.60 0.00	16.78 0.63 0.00	16.39 0.61 0.00	15.84 0.57 0.00	15.88 0.55 0.00	14.59 0.48 0.00	14.21 0.47 0.00	15.94 0.52 0.00	18.46 0.68 0.00	18.04 0.66 0.00	17.26 0.57 0.00	16.37 0.54 0.00	14.51 0.46 0.00	12.94 0.41 0.00	10.77 0.29 -0.67
MILLIKEN___DIESEL 23629	15.22 0.49 -0.25	13.92 0.47 0.00	12.62 0.43 0.00	11.89 0.39 0.00	12.52 0.43 0.00	12.64 0.44 0.00	12.68 0.45 0.00	14.10 0.49 -0.05	14.30 0.51 0.00	16.30 0.60 0.00	16.78 0.63 0.00	16.39 0.61 0.00	15.84 0.57 0.00	15.88 0.55 0.00	14.59 0.48 0.00	14.21 0.47 0.00	15.94 0.52 0.00	18.46 0.68 0.00	18.04 0.66 0.00	17.26 0.57 0.00	16.37 0.54 0.00	14.51 0.46 0.00	12.94 0.41 0.00	10.77 0.29 -0.67
MILLSEAT___LFGE 323607	14.56 -0.10 -0.18	13.50 0.05 0.00	12.28 0.09 0.00	11.56 0.06 0.00	12.19 0.11 0.00	12.32 0.12 0.00	12.21 -0.01 0.00	13.54 -0.05 -0.04	13.82 0.03 0.00	15.64 -0.06 0.00	16.05 -0.10 0.00	15.66 -0.11 0.00	15.17 -0.11 0.00	15.22 -0.11 0.00	13.90 -0.21 0.00	13.55 -0.19 0.00	15.12 -0.29 0.00	17.41 -0.37 0.00	17.01 -0.37 0.00	16.24 -0.45 0.00	15.47 -0.36 0.00	13.69 -0.35 0.00	12.31 -0.21 0.00	10.07 -0.22 -0.48

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	17.08 1.39 -1.21	14.70 1.25 0.00	13.31 1.12 0.00	12.56 1.06 0.00	13.18 1.10 0.00	13.31 1.11 0.00	13.34 1.11 0.00	15.11 1.30 -0.25	15.24 1.45 0.00	17.43 1.73 0.00	17.89 1.74 0.00	17.46 1.69 0.00	16.92 1.65 0.00	16.97 1.64 0.00	15.67 1.55 0.00	15.25 1.51 0.00	17.17 1.76 0.00	19.79 2.01 0.00	19.36 1.98 0.00	18.62 1.94 0.00	17.65 1.82 0.00	15.60 1.56 0.00	13.88 1.35 0.00	14.03 0.97 -3.25
MODEL_CITY_ENERGY 24167	14.10 -0.56 -0.19	13.10 -0.35 0.00	11.92 -0.27 0.00	11.23 -0.28 0.00	11.84 -0.24 0.00	11.97 -0.23 0.00	11.83 -0.39 0.00	13.08 -0.52 -0.04	13.36 -0.43 0.00	15.09 -0.61 0.00	15.48 -0.66 0.00	15.11 -0.66 0.00	14.63 -0.64 0.00	14.69 -0.64 0.00	13.42 -0.69 0.00	13.08 -0.66 0.00	14.58 -0.83 0.00	16.75 -1.03 0.00	16.37 -1.01 0.00	15.64 -1.05 0.00	14.91 -0.92 0.00	13.21 -0.83 0.00	11.91 -0.61 0.00	9.80 -0.51 -0.50
MODERN_LFGE_ 323580	14.10 -0.56 -0.19	13.10 -0.35 0.00	11.92 -0.27 0.00	11.23 -0.28 0.00	11.84 -0.24 0.00	11.97 -0.23 0.00	11.83 -0.39 0.00	13.08 -0.52 -0.04	13.36 -0.43 0.00	15.09 -0.61 0.00	15.48 -0.66 0.00	15.11 -0.66 0.00	14.63 -0.64 0.00	14.69 -0.64 0.00	13.42 -0.69 0.00	13.08 -0.66 0.00	14.58 -0.83 0.00	16.75 -1.03 0.00	16.37 -1.01 0.00	15.64 -1.05 0.00	14.91 -0.92 0.00	13.21 -0.83 0.00	11.91 -0.61 0.00	9.80 -0.51 -0.50
MOHAWK_PAPER___DRP 24187	16.95 0.85 -1.61	14.26 0.81 0.00	12.91 0.72 0.00	12.18 0.68 0.00	12.80 0.71 0.00	12.93 0.73 0.00	12.97 0.75 0.00	14.74 0.85 -0.33	14.65 0.86 0.00	16.66 0.96 0.00	17.08 0.94 0.00	16.74 0.96 0.00	16.24 0.96 0.00	16.31 0.98 0.00	15.03 0.92 0.00	14.64 0.89 0.00	16.40 0.99 0.00	18.85 1.07 0.00	18.42 1.04 0.00	17.72 1.04 0.00	16.81 0.98 0.00	14.93 0.89 0.00	13.32 0.79 0.00	14.69 0.54 -4.34
MONGAUP___HYD 23641	16.90 1.30 -1.11	14.63 1.18 0.00	13.26 1.07 0.00	12.51 1.01 0.00	13.12 1.04 0.00	13.25 1.05 0.00	13.12 0.89 0.00	14.76 0.98 -0.23	14.90 1.10 0.00	17.06 1.35 0.00	17.70 1.55 0.00	17.33 1.56 0.00	16.75 1.48 0.00	16.82 1.49 0.00	15.51 1.40 0.00	15.13 1.39 0.00	17.02 1.60 0.00	19.49 1.71 0.00	19.07 1.69 0.00	18.33 1.64 0.00	17.49 1.66 0.00	15.45 1.40 0.00	13.70 1.18 0.00	13.63 0.82 -3.00
MONTAUK___DIESEL 23721	19.88 2.85 -2.55	18.05 2.62 -1.98	16.04 2.35 -1.50	15.92 2.21 -2.21	16.06 2.28 -1.69	16.52 2.36 -1.97	18.09 2.37 -3.50	22.69 2.71 -6.42	20.77 2.98 -4.00	20.55 3.36 -1.48	20.43 3.25 -1.04	19.61 3.17 -0.66	19.18 3.02 -0.88	19.20 3.13 -0.74	18.79 2.89 -1.78	19.27 2.91 -2.61	20.65 3.30 -1.93	24.88 3.90 -3.20	26.58 3.82 -5.37	23.89 3.47 -3.73	24.10 3.20 -5.07	21.90 2.74 -5.11	19.99 2.48 -4.98	19.01 1.91 -7.28
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	17.30 1.61 -1.21	14.90 1.45 0.00	13.49 1.30 0.00	12.73 1.23 0.00	13.35 1.27 0.00	13.49 1.29 0.00	13.54 1.31 -0.01	15.32 1.50 -0.26	15.48 1.67 -0.02	17.69 1.96 -0.02	18.16 1.99 -0.02	18.95 1.94 -1.24	17.77 1.89 -0.60	17.29 1.88 -0.08	15.91 1.78 -0.02	15.50 1.73 -0.02	17.59 2.00 -0.17	20.10 2.29 -0.02	20.13 2.26 -0.49	19.23 2.19 -0.36	19.63 2.07 -1.73	19.91 1.78 -4.09	14.63 1.55 -0.55	14.63 1.13 -3.69
MUNSVILLE_WIND_PWR 323609	16.35 1.49 -0.38	14.84 1.39 0.00	13.43 1.24 0.00	12.65 1.15 0.00	13.35 1.27 0.00	13.46 1.26 0.00	13.59 1.37 0.00	15.14 1.50 -0.08	15.43 1.64 0.00	17.62 1.92 0.00	18.20 2.05 0.00	17.74 1.97 0.00	17.12 1.85 0.00	17.14 1.81 0.00	15.71 1.59 0.00	15.29 1.55 0.00	17.16 1.74 0.00	20.02 2.24 0.00	19.48 2.10 0.00	18.59 1.90 0.00	17.60 1.77 0.00	15.49 1.45 0.00	13.78 1.25 0.00	11.72 0.88 -1.03
N SALMON___HYD 24042	14.08 -0.41 0.00	13.06 -0.39 0.00	11.80 -0.39 0.00	11.16 -0.34 0.00	11.70 -0.39 0.00	11.82 -0.38 0.00	11.91 -0.32 0.00	13.21 -0.35 0.00	13.45 -0.34 0.00	15.30 -0.41 0.00	15.79 -0.36 0.00	15.36 -0.41 0.00	14.83 -0.44 0.00	14.92 -0.41 0.00	13.70 -0.41 0.00	13.36 -0.38 0.00	15.00 -0.42 0.00	17.30 -0.48 0.00	16.91 -0.47 0.00	16.29 -0.40 0.00	15.42 -0.41 0.00	13.65 -0.39 0.00	12.12 -0.40 0.00	9.59 -0.23 0.00
N.E._GEN_SANDY PD 24062	18.34 1.38 -2.48	17.50 1.25 -2.80	16.57 1.12 -3.26	16.59 1.06 -4.03	17.00 1.10 -3.82	17.15 1.11 -3.84	16.90 1.12 -3.55	17.31 1.30 -2.45	18.63 1.42 -3.42	20.26 1.68 -2.87	20.40 1.70 -2.56	19.90 1.66 -2.47	19.10 1.62 -2.21	19.02 1.61 -2.08	19.08 1.52 -3.44	19.29 1.48 -4.06	21.10 1.70 -3.99	23.73 1.94 -4.01	23.08 1.91 -3.79	20.30 1.85 -1.76	18.35 1.76 -0.76	18.50 1.52 -2.94	18.00 1.31 -4.16	17.00 0.94 -6.25
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	16.98 1.33 -1.17	14.65 1.20 0.00	13.27 1.08 0.00	12.53 1.02 0.00	13.13 1.05 0.00	13.26 1.06 0.00	13.29 1.06 0.00	15.03 1.23 -0.24	15.17 1.38 0.00	17.36 1.65 0.00	17.81 1.66 0.00	17.40 1.62 0.00	16.86 1.59 0.00	16.91 1.58 0.00	15.61 1.50 0.00	15.20 1.46 0.00	17.10 1.68 0.00	19.72 1.94 0.00	19.29 1.91 0.00	18.54 1.85 0.00	17.59 1.76 0.00	15.55 1.50 0.00	13.82 1.29 0.00	13.89 0.92 -3.15
NARROWS_GT1_1 24228	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT1_2 24229	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT1_3 24230	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT1_4 24231	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63

NARROWS_GT1_5 24232	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT1_6 24233	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT1_7 24234	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT1_8 24235	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT2_1 24236	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT2_2 24237	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT2_3 24238	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT2_4 24239	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT2_5 24240	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT2_6 24241	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT2_7 24242	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NARROWS_GT2_8 24243	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	17.21 1.39 -1.33	14.73 1.28 0.00	13.34 1.15 0.00	12.57 1.07 0.00	13.20 1.11 0.00	13.32 1.12 0.00	13.34 1.11 0.00	15.03 1.19 -0.27	15.07 1.28 0.00	17.26 1.56 0.00	17.73 1.58 0.00	17.37 1.59 0.00	16.80 1.53 0.00	16.88 1.55 0.00	15.55 1.44 0.00	15.18 1.44 0.00	17.07 1.65 0.00	19.72 1.94 0.00	19.27 1.89 0.00	18.51 1.82 0.00	17.49 1.66 0.00	15.46 1.42 0.00	13.72 1.19 0.00	14.24 0.83 -3.59
NEG CAPITAL___MECHNVIL 23645	17.37 1.22 -1.67	14.58 1.13 0.00	13.20 1.01 0.00	12.46 0.95 0.00	13.10 1.02 0.00	13.24 1.04 0.00	13.31 1.09 0.00	15.16 1.26 -0.34	15.09 1.30 0.00	17.18 1.48 0.00	17.66 1.52 0.00	17.26 1.48 0.00	16.72 1.45 0.00	16.82 1.49 0.00	15.47 1.35 0.00	15.05 1.31 0.00	16.91 1.50 0.00	19.47 1.69 0.00	19.03 1.65 0.00	18.28 1.59 0.00	17.30 1.47 0.00	15.33 1.29 0.00	13.65 1.13 0.00	15.10 0.79 -4.49
NEG CENTRAL_HIGH_ACRES 23767	14.28 -0.35 -0.14	13.19 -0.26 0.00	11.97 -0.22 0.00	11.28 -0.22 0.00	11.88 -0.21 0.00	11.99 -0.21 0.00	11.95 -0.27 0.00	13.28 -0.31 -0.03	13.50 -0.29 0.00	15.33 -0.38 0.00	15.76 -0.39 0.00	15.41 -0.36 0.00	14.91 -0.37 0.00	14.96 -0.37 0.00	13.72 -0.40 0.00	13.36 -0.38 0.00	14.96 -0.46 0.00	17.27 -0.52 0.00	16.88 -0.50 0.00	16.14 -0.55 0.00	15.32 -0.51 0.00	13.59 -0.45 0.00	12.15 -0.38 0.00	9.90 -0.30 -0.39

NEG CENTRAL___DRP 24199	14.80 0.16 -0.16	13.62 0.17 0.00	12.36 0.17 0.00	11.65 0.15 0.00	12.28 0.19 0.00	12.39 0.19 0.00	12.41 0.18 0.00	13.77 0.18 -0.03	14.00 0.21 0.00	15.93 0.22 0.00	16.37 0.23 0.00	15.99 0.22 0.00	15.46 0.18 0.00	15.51 0.18 0.00	14.23 0.11 0.00	13.85 0.11 0.00	15.54 0.12 0.00	17.98 0.20 0.00	17.57 0.19 0.00	16.81 0.12 0.00	15.96 0.13 0.00	14.14 0.10 0.00	12.63 0.10 0.00	10.30 0.06 -0.43
NEG CENTRAL___INDECK 23768	15.26 0.56 -0.21	14.06 0.61 0.00	12.75 0.56 0.00	12.02 0.52 0.00	12.66 0.58 0.00	12.80 0.60 0.00	12.77 0.55 0.00	14.21 0.61 -0.04	14.49 0.70 0.00	16.46 0.75 0.00	16.92 0.78 0.00	16.51 0.74 0.00	15.94 0.67 0.00	16.00 0.67 0.00	14.62 0.51 0.00	14.25 0.51 0.00	15.94 0.52 0.00	18.47 0.69 0.00	18.08 0.70 0.00	17.22 0.53 0.00	16.35 0.52 0.00	14.46 0.42 0.00	12.93 0.40 0.00	10.64 0.25 -0.57
NEG CENTRAL___SENECA 23627	14.95 0.29 -0.18	13.77 0.32 0.00	12.49 0.30 0.00	11.77 0.26 0.00	12.40 0.31 0.00	12.53 0.33 0.00	12.53 0.31 0.00	13.92 0.32 -0.04	14.16 0.37 0.00	16.10 0.39 0.00	16.55 0.40 0.00	16.17 0.39 0.00	15.62 0.35 0.00	15.67 0.34 0.00	14.35 0.24 0.00	13.99 0.25 0.00	15.68 0.26 0.00	18.16 0.37 0.00	17.75 0.37 0.00	16.96 0.27 0.00	16.10 0.27 0.00	14.25 0.21 0.00	12.73 0.20 0.00	10.42 0.13 -0.48
NEG CENTRAL___STATE_STREET 24147	14.90 0.26 -0.16	13.71 0.25 0.00	12.42 0.23 0.00	11.72 0.22 0.00	12.34 0.25 0.00	12.44 0.24 0.00	12.47 0.24 0.00	13.85 0.26 -0.03	14.07 0.28 0.00	16.02 0.31 0.00	16.49 0.34 0.00	16.12 0.35 0.00	15.58 0.31 0.00	15.62 0.29 0.00	14.34 0.23 0.00	13.96 0.22 0.00	15.66 0.25 0.00	18.12 0.34 0.00	17.73 0.35 0.00	16.96 0.27 0.00	16.08 0.25 0.00	14.27 0.22 0.00	12.73 0.20 0.00	10.38 0.15 -0.42
NEG MILLWOOD___DRP 24198	17.24 1.51 -1.25	14.82 1.37 0.00	13.42 1.23 0.00	12.65 1.15 0.00	13.27 1.18 0.00	13.38 1.18 0.00	13.41 1.19 0.00	15.20 1.38 -0.26	15.34 1.54 0.00	17.56 1.85 0.00	18.04 1.89 0.00	17.60 1.83 0.00	17.03 1.76 0.00	17.08 1.75 0.00	15.75 1.64 0.00	15.34 1.59 0.00	17.28 1.86 0.00	19.93 2.15 0.00	19.53 2.15 0.00	18.78 2.09 0.00	17.79 1.96 0.00	15.73 1.68 0.00	13.94 1.42 0.00	14.18 1.00 -3.37
NEG NORTH_FLCN_SEA 23793	14.31 -0.17 0.00	13.29 -0.16 0.00	12.02 -0.17 0.00	11.35 -0.15 0.00	11.90 -0.18 0.00	12.03 -0.17 0.00	12.09 -0.13 0.00	13.41 -0.15 0.00	13.64 -0.15 0.00	15.52 -0.19 0.00	16.02 -0.13 0.00	15.58 -0.19 0.00	15.06 -0.21 0.00	15.15 -0.18 0.00	13.93 -0.18 0.00	13.56 -0.18 0.00	15.23 -0.18 0.00	17.55 -0.23 0.00	17.17 -0.21 0.00	16.52 -0.17 0.00	15.64 -0.19 0.00	13.86 -0.18 0.00	12.34 -0.19 0.00	9.73 -0.08 0.00
NEG NORTH_KES_CHATEGAY 23792	14.10 -0.38 0.00	13.09 -0.36 0.00	11.84 -0.35 0.00	11.18 -0.32 0.00	11.72 -0.36 0.00	11.85 -0.35 0.00	11.91 -0.32 0.00	13.22 -0.34 0.00	13.43 -0.36 0.00	15.30 -0.41 0.00	15.78 -0.37 0.00	15.36 -0.41 0.00	14.85 -0.43 0.00	14.92 -0.41 0.00	13.73 -0.38 0.00	13.37 -0.37 0.00	15.02 -0.40 0.00	17.32 -0.46 0.00	16.93 -0.45 0.00	16.29 -0.40 0.00	15.42 -0.41 0.00	13.66 -0.38 0.00	12.15 -0.38 0.00	9.59 -0.23 0.00
NEG NORTH___ALICE_FALLS 23915	14.32 -0.16 0.00	13.30 -0.15 0.00	12.02 -0.17 0.00	11.36 -0.14 0.00	11.90 -0.18 0.00	12.04 -0.16 0.00	12.11 -0.11 0.00	13.44 -0.12 0.00	13.67 -0.12 0.00	15.55 -0.16 0.00	16.05 -0.10 0.00	15.60 -0.17 0.00	15.07 -0.20 0.00	15.16 -0.17 0.00	13.94 -0.17 0.00	13.59 -0.15 0.00	15.26 -0.15 0.00	17.59 -0.20 0.00	17.19 -0.19 0.00	16.56 -0.13 0.00	15.67 -0.16 0.00	13.88 -0.17 0.00	12.35 -0.18 0.00	9.74 -0.07 0.00
NEG NORTH___LWR_SARANAC 23913	14.32 -0.16 0.00	13.30 -0.15 0.00	12.02 -0.17 0.00	11.36 -0.14 0.00	11.90 -0.18 0.00	12.04 -0.16 0.00	12.11 -0.11 0.00	13.44 -0.12 0.00	13.67 -0.12 0.00	15.55 -0.16 0.00	16.05 -0.10 0.00	15.60 -0.17 0.00	15.07 -0.20 0.00	15.16 -0.17 0.00	13.94 -0.17 0.00	13.59 -0.15 0.00	15.26 -0.15 0.00	17.59 -0.20 0.00	17.19 -0.19 0.00	16.56 -0.13 0.00	15.67 -0.16 0.00	13.88 -0.17 0.00	12.35 -0.18 0.00	9.74 -0.07 0.00
NEG NORTH___PLATTSBURG 23628	14.32 -0.16 0.00	13.30 -0.15 0.00	12.02 -0.17 0.00	11.36 -0.14 0.00	11.90 -0.18 0.00	12.04 -0.16 0.00	12.11 -0.11 0.00	13.44 -0.12 0.00	13.67 -0.12 0.00	15.55 -0.16 0.00	16.05 -0.10 0.00	15.60 -0.17 0.00	15.07 -0.20 0.00	15.16 -0.17 0.00	13.94 -0.17 0.00	13.59 -0.15 0.00	15.26 -0.15 0.00	17.59 -0.20 0.00	17.19 -0.19 0.00	16.56 -0.13 0.00	15.67 -0.16 0.00	13.88 -0.17 0.00	12.35 -0.18 0.00	9.74 -0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	14.33 -0.33 -0.18	13.30 -0.15 0.00	12.12 -0.07 0.00	11.41 -0.09 0.00	12.02 -0.06 0.00	12.16 -0.04 0.00	12.03 -0.20 0.00	13.31 -0.29 -0.04	13.59 -0.21 0.00	15.36 -0.35 0.00	15.74 -0.40 0.00	15.36 -0.41 0.00	14.89 -0.38 0.00	14.93 -0.40 0.00	13.65 -0.47 0.00	13.30 -0.44 0.00	14.83 -0.59 0.00	17.04 -0.75 0.00	16.65 -0.73 0.00	15.91 -0.78 0.00	15.17 -0.66 0.00	13.44 -0.60 0.00	12.11 -0.41 0.00	9.94 -0.36 -0.50
NEG WEST___LANCASTR 23811	15.07 0.38 -0.21	13.93 0.48 0.00	12.70 0.51 0.00	11.95 0.45 0.00	12.60 0.52 0.00	12.75 0.55 0.00	12.70 0.48 0.00	14.04 0.43 -0.04	14.34 0.55 0.00	16.18 0.47 0.00	16.60 0.45 0.00	16.15 0.38 0.00	15.65 0.38 0.00	15.68 0.35 0.00	14.35 0.24 0.00	13.99 0.25 0.00	15.60 0.19 0.00	17.92 0.14 0.00	17.52 0.14 0.00	16.76 0.07 0.00	15.94 0.11 0.00	14.17 0.13 0.00	12.74 0.21 0.00	10.53 0.15 -0.58
NEG_PENN_ALLEGHNY 23528	15.46 0.58 -0.40	14.00 0.55 0.00	12.70 0.51 0.00	11.99 0.48 0.00	12.60 0.52 0.00	12.72 0.52 0.00	12.75 0.53 0.00	14.20 0.56 -0.08	14.40 0.61 0.00	16.40 0.69 0.00	16.86 0.71 0.00	16.45 0.68 0.00	15.91 0.64 0.00	15.97 0.64 0.00	14.66 0.55 0.00	14.28 0.54 0.00	16.02 0.60 0.00	18.51 0.73 0.00	18.09 0.71 0.00	17.32 0.63 0.00	16.45 0.62 0.00	14.58 0.53 0.00	13.01 0.49 0.00	11.24 0.35 -1.08
NEG___GEN_MONROE 24207	14.46 -0.17 -0.15	13.41 -0.04 0.00	12.17 -0.02 0.00	11.47 -0.03 0.00	12.08 0.00 0.00	12.21 0.01 0.00	12.14 -0.08 0.00	13.48 -0.11 -0.03	13.72 -0.07 0.00	15.56 -0.14 0.00	16.00 -0.15 0.00	15.62 -0.16 0.00	15.12 -0.15 0.00	15.18 -0.15 0.00	13.89 -0.23 0.00	13.52 -0.22 0.00	15.12 -0.29 0.00	17.44 -0.34 0.00	17.05 -0.33 0.00	16.27 -0.42 0.00	15.48 -0.35 0.00	13.71 -0.34 0.00	12.28 -0.25 0.00	10.00 -0.22 -0.41
NEPA___ENERGY 23901	15.06 0.36 -0.22	13.92 0.47 0.00	12.69 0.50 0.00	11.95 0.45 0.00	12.59 0.51 0.00	12.74 0.54 0.00	12.68 0.45 0.00	14.00 0.39 -0.04	14.29 0.50 0.00	16.15 0.44 0.00	16.57 0.42 0.00	16.14 0.36 0.00	15.62 0.35 0.00	15.67 0.34 0.00	14.34 0.23 0.00	14.04 0.30 0.00	15.65 0.23 0.00	17.98 0.20 0.00	17.57 0.19 0.00	16.79 0.10 0.00	15.97 0.14 0.00	14.18 0.14 0.00	12.75 0.23 0.00	10.56 0.17 -0.58

NEVERSINK___HYD 23608	16.71 1.13 -1.10	14.46 1.01 0.00	13.10 0.91 0.00	12.37 0.86 0.00	12.97 0.88 0.00	13.09 0.89 0.00	13.10 0.88 0.00	14.77 0.99 -0.23	14.91 1.12 0.00	17.07 1.37 0.00	17.54 1.39 0.00	17.13 1.36 0.00	16.59 1.31 0.00	16.63 1.30 0.00	15.34 1.23 0.00	14.96 1.22 0.00	16.85 1.43 0.00	19.47 1.69 0.00	19.03 1.65 0.00	18.29 1.60 0.00	17.32 1.49 0.00	15.29 1.25 0.00	13.58 1.05 0.00	13.50 0.74 -2.96
NEWTON___FALLS_HYD 23847	13.79 -0.69 0.00	12.79 -0.66 0.00	11.57 -0.62 0.00	10.92 -0.59 0.00	11.48 -0.60 0.00	11.58 -0.62 0.00	11.65 -0.57 0.00	12.91 -0.65 0.00	13.16 -0.63 0.00	15.02 -0.69 0.00	15.50 -0.65 0.00	15.13 -0.65 0.00	14.62 -0.66 0.00	14.67 -0.66 0.00	13.49 -0.62 0.00	13.12 -0.62 0.00	14.74 -0.68 0.00	17.07 -0.71 0.00	16.63 -0.75 0.00	15.97 -0.72 0.00	15.12 -0.71 0.00	13.36 -0.69 0.00	11.91 -0.61 0.00	9.38 -0.43 0.00
NIAGARA_115E_LBMP 323715	13.99 -0.68 -0.19	12.98 -0.47 0.00	11.82 -0.37 0.00	11.13 -0.37 0.00	11.75 -0.34 0.00	11.87 -0.33 0.00	11.73 -0.49 0.00	12.96 -0.64 -0.04	13.23 -0.57 0.00	14.95 -0.75 0.00	15.32 -0.82 0.00	14.97 -0.80 0.00	14.49 -0.78 0.00	14.53 -0.80 0.00	13.29 -0.82 0.00	12.96 -0.78 0.00	14.45 -0.97 0.00	16.57 -1.21 0.00	16.20 -1.18 0.00	15.49 -1.20 0.00	14.75 -1.08 0.00	13.10 -0.94 0.00	11.81 -0.71 0.00	9.73 -0.59 -0.51
NIAGARA_115W_LBMP 323714	13.96 -0.71 -0.19	12.97 -0.48 0.00	11.81 -0.38 0.00	11.12 -0.38 0.00	11.73 -0.35 0.00	11.86 -0.34 0.00	11.71 -0.51 0.00	12.92 -0.68 -0.04	13.20 -0.59 0.00	14.91 -0.80 0.00	15.28 -0.87 0.00	14.92 -0.85 0.00	14.45 -0.82 0.00	14.50 -0.83 0.00	13.27 -0.85 0.00	12.93 -0.81 0.00	14.40 -1.02 0.00	16.54 -1.25 0.00	16.16 -1.22 0.00	15.45 -1.23 0.00	14.72 -1.11 0.00	13.07 -0.97 0.00	11.79 -0.74 0.00	9.72 -0.60 -0.50
NIAGARA_230_LBMP 323716	14.17 -0.49 -0.18	13.15 -0.30 0.00	11.98 -0.21 0.00	11.28 -0.22 0.00	11.90 -0.18 0.00	12.03 -0.17 0.00	11.88 -0.34 0.00	13.12 -0.47 -0.04	13.38 -0.41 0.00	15.11 -0.60 0.00	15.50 -0.65 0.00	15.14 -0.63 0.00	14.66 -0.61 0.00	14.72 -0.61 0.00	13.46 -0.65 0.00	13.12 -0.62 0.00	14.63 -0.79 0.00	16.80 -0.98 0.00	16.42 -0.96 0.00	15.69 -1.00 0.00	14.96 -0.87 0.00	13.28 -0.76 0.00	11.98 -0.55 0.00	9.86 -0.45 -0.50
NIAGARA___ 23760	14.00 -0.67 -0.19	12.98 -0.47 0.00	11.82 -0.37 0.00	11.13 -0.37 0.00	11.73 -0.35 0.00	11.87 -0.33 0.00	11.76 -0.46 0.00	13.00 -0.60 -0.04	13.27 -0.52 0.00	15.00 -0.71 0.00	15.39 -0.76 0.00	15.02 -0.76 0.00	14.54 -0.73 0.00	14.58 -0.75 0.00	13.34 -0.78 0.00	13.00 -0.74 0.00	14.49 -0.92 0.00	16.64 -1.14 0.00	16.27 -1.11 0.00	15.55 -1.14 0.00	14.82 -1.01 0.00	13.16 -0.88 0.00	11.85 -0.68 0.00	9.75 -0.56 -0.50
NINE_MILE_1 23575	14.25 -0.30 -0.08	13.18 -0.27 0.00	11.95 -0.24 0.00	11.27 -0.23 0.00	11.85 -0.23 0.00	11.96 -0.24 0.00	11.98 -0.24 0.00	13.26 -0.31 -0.02	13.42 -0.37 0.00	15.27 -0.44 0.00	15.70 -0.45 0.00	15.33 -0.44 0.00	14.85 -0.43 0.00	14.90 -0.43 0.00	13.70 -0.41 0.00	13.34 -0.40 0.00	14.96 -0.46 0.00	17.27 -0.52 0.00	16.88 -0.50 0.00	16.19 -0.50 0.00	15.36 -0.47 0.00	13.65 -0.39 0.00	12.20 -0.33 0.00	9.79 -0.23 -0.21
NINE_MILE_2 23744	14.25 -0.30 -0.08	13.18 -0.27 0.00	11.95 -0.24 0.00	11.27 -0.23 0.00	11.85 -0.23 0.00	11.96 -0.24 0.00	11.98 -0.24 0.00	13.26 -0.31 -0.02	13.42 -0.37 0.00	15.27 -0.44 0.00	15.70 -0.45 0.00	15.33 -0.44 0.00	14.85 -0.43 0.00	14.90 -0.43 0.00	13.70 -0.41 0.00	13.34 -0.40 0.00	14.96 -0.46 0.00	17.27 -0.52 0.00	16.88 -0.50 0.00	16.19 -0.50 0.00	15.36 -0.47 0.00	13.65 -0.39 0.00	12.20 -0.33 0.00	9.79 -0.23 -0.21
NM_CAPITAL___DRP 24208	16.89 0.81 -1.60	14.22 0.77 0.00	12.88 0.69 0.00	12.16 0.66 0.00	12.77 0.69 0.00	12.90 0.70 0.00	12.92 0.70 0.00	14.69 0.80 -0.33	14.56 0.77 0.00	16.57 0.86 0.00	16.99 0.84 0.00	16.62 0.85 0.00	16.14 0.87 0.00	16.22 0.89 0.00	14.95 0.83 0.00	14.55 0.81 0.00	16.31 0.89 0.00	18.72 0.94 0.00	18.30 0.92 0.00	17.62 0.93 0.00	16.72 0.89 0.00	14.86 0.81 0.00	13.25 0.73 0.00	14.61 0.50 -4.30
NM_CENTRAL___DRP 24181	14.62 0.03 -0.11	13.49 0.04 0.00	12.24 0.05 0.00	11.54 0.03 0.00	12.13 0.05 0.00	12.25 0.05 0.00	12.27 0.05 0.00	13.59 0.01 -0.02	13.79 0.00 0.00	15.69 -0.02 0.00	16.15 0.00 0.00	15.77 0.00 0.00	15.26 -0.02 0.00	15.31 -0.02 0.00	14.07 -0.04 0.00	13.70 -0.04 0.00	15.36 -0.06 0.00	17.75 -0.04 0.00	17.35 -0.03 0.00	16.62 -0.07 0.00	15.78 -0.05 0.00	14.02 -0.03 0.00	12.51 -0.01 0.00	10.10 0.00 -0.29
NM_FRONTIER___DRP 24179	13.96 -0.71 -0.19	12.97 -0.48 0.00	11.81 -0.38 0.00	11.12 -0.38 0.00	11.73 -0.35 0.00	11.86 -0.34 0.00	11.71 -0.51 0.00	12.92 -0.68 -0.04	13.20 -0.59 0.00	14.91 -0.80 0.00	15.28 -0.87 0.00	14.92 -0.85 0.00	14.45 -0.82 0.00	14.50 -0.83 0.00	13.27 -0.85 0.00	12.93 -0.81 0.00	14.40 -1.02 0.00	16.54 -1.25 0.00	16.16 -1.22 0.00	15.45 -1.23 0.00	14.72 -1.11 0.00	13.07 -0.97 0.00	11.79 -0.74 0.00	9.72 -0.60 -0.50
NM_ST_REGIS___HYD 24053	13.52 -0.96 0.00	12.54 -0.92 0.00	11.34 -0.85 0.00	10.71 -0.79 0.00	11.23 -0.86 0.00	11.35 -0.85 0.00	11.43 -0.79 0.00	12.68 -0.88 0.00	12.91 -0.88 0.00	14.72 -0.99 0.00	15.19 -0.95 0.00	14.79 -0.98 0.00	14.29 -0.98 0.00	14.36 -0.97 0.00	13.20 -0.92 0.00	12.86 -0.88 0.00	14.45 -0.97 0.00	16.70 -1.09 0.00	16.29 -1.09 0.00	15.67 -1.02 0.00	14.83 -1.00 0.00	13.12 -0.93 0.00	11.66 -0.86 0.00	9.25 -0.56 0.00
NORTHPORT___1 23551	18.98 2.01 -2.48	17.18 1.83 -1.90	15.33 1.63 -1.50	15.26 1.54 -2.21	15.36 1.58 -1.69	15.78 1.61 -1.97	17.27 1.63 -3.42	21.76 1.83 -6.37	19.75 2.03 -3.93	19.49 2.37 -1.41	19.51 2.37 -0.99	18.70 2.32 -0.61	18.31 2.21 -0.83	18.27 2.25 -0.69	17.92 2.09 -1.72	18.36 2.06 -2.56	19.65 2.34 -1.89	23.65 2.70 -3.16	25.36 2.62 -5.35	22.88 2.50 -3.69	23.20 2.33 -5.04	21.14 2.02 -5.08	19.30 1.83 -4.95	18.42 1.36 -7.25
NORTHPORT___2 23552	18.98 2.01 -2.48	17.18 1.83 -1.90	15.33 1.63 -1.50	15.26 1.54 -2.21	15.36 1.58 -1.69	15.78 1.61 -1.97	17.27 1.63 -3.42	21.76 1.83 -6.37	19.75 2.03 -3.93	19.49 2.37 -1.41	19.51 2.37 -0.99	18.70 2.32 -0.61	18.31 2.21 -0.83	18.27 2.25 -0.69	17.92 2.09 -1.72	18.36 2.06 -2.56	19.65 2.34 -1.89	23.65 2.70 -3.16	25.36 2.62 -5.35	22.88 2.50 -3.69	23.20 2.33 -5.04	21.14 2.02 -5.08	19.30 1.83 -4.95	18.42 1.36 -7.25
NORTHPORT___3 23553	18.93 1.97 -2.48	17.12 1.78 -1.90	15.28 1.58 -1.50	15.21 1.49 -2.21	15.33 1.55 -1.69	15.74 1.57 -1.97	17.22 1.59 -3.41	21.74 1.82 -6.37	19.70 1.99 -3.93	19.44 2.32 -1.41	19.49 2.36 -0.99	18.66 2.29 -0.60	18.30 2.20 -0.82	18.24 2.22 -0.68	17.89 2.06 -1.72	18.30 2.01 -2.55	19.60 2.30 -1.88	23.43 2.49 -3.16	25.09 2.36 -5.35	22.80 2.42 -3.69	23.12 2.25 -5.04	21.14 2.02 -5.07	19.29 1.82 -4.94	18.40 1.34 -7.25

NORTHPORT____4 23650	18.93 1.97 -2.48	17.12 1.78 -1.90	15.28 1.58 -1.50	15.21 1.49 -2.21	15.33 1.55 -1.69	15.74 1.57 -1.97	17.22 1.59 -3.41	21.74 1.82 -6.37	19.70 1.99 -3.93	19.44 2.32 -1.41	19.49 2.36 -0.99	18.66 2.29 -0.60	18.30 2.20 -0.82	18.24 2.22 -0.68	17.89 2.06 -1.72	18.30 2.01 -2.55	19.60 2.30 -1.88	23.43 2.49 -3.16	25.09 2.36 -5.35	22.80 2.42 -3.69	23.12 2.25 -5.04	21.14 2.02 -5.07	19.29 1.82 -4.94	18.40 1.34 -7.25
NORTHPORT____IC 23718	18.98 2.01 -2.48	17.18 1.83 -1.90	15.33 1.63 -1.50	15.26 1.54 -2.21	15.36 1.58 -1.69	15.78 1.61 -1.97	17.27 1.63 -3.42	21.76 1.83 -6.37	19.75 2.03 -3.93	19.49 2.37 -1.41	19.51 2.37 -0.99	18.70 2.32 -0.61	18.31 2.21 -0.83	18.27 2.25 -0.69	17.92 2.09 -1.72	18.36 2.06 -2.56	19.65 2.34 -1.89	23.65 2.70 -3.16	25.36 2.62 -5.35	22.88 2.50 -3.69	23.20 2.33 -5.04	21.14 2.02 -5.08	19.30 1.83 -4.95	18.42 1.36 -7.25
NPX_GEN_1385_PROXY 323591	18.89 1.93 -2.48	17.18 1.83 -1.90	15.33 1.63 -1.50	15.26 1.54 -2.21	15.29 1.51 -1.69	15.70 1.54 -1.97	17.20 1.55 -3.42	21.61 1.68 -6.37	19.60 1.88 -3.93	19.40 2.28 -1.41	19.42 2.28 -0.99	18.61 2.22 -0.61	18.22 2.12 -0.83	18.18 2.16 -0.69	17.84 2.00 -1.72	18.28 1.98 -2.56	19.56 2.25 -1.89	23.54 2.60 -3.16	25.15 2.42 -5.35	22.69 2.30 -3.69	22.00 2.11 -4.06	20.97 1.85 -5.08	19.18 1.70 -4.95	18.36 1.30 -7.25
NPX_GEN_CSC 323557	19.31 2.29 -2.55	17.50 2.07 -1.98	15.56 1.87 -1.50	15.46 1.75 -2.21	15.58 1.80 -1.69	16.01 1.84 -1.97	17.59 1.87 -3.49	22.09 2.11 -6.42	20.15 2.36 -4.00	19.84 2.66 -1.48	19.69 2.50 -1.04	18.89 2.46 -0.66	18.49 2.34 -0.88	18.52 2.45 -0.74	18.17 2.27 -1.78	18.66 2.31 -2.61	19.97 2.62 -1.93	24.07 3.09 -3.20	25.78 3.02 -5.37	23.09 2.67 -3.73	23.35 2.45 -5.07	21.23 2.08 -5.11	19.44 1.93 -4.98	18.61 1.52 -7.28
NSINS_S_GLNS_FALLS 23858	17.32 1.16 -1.68	14.51 1.06 0.00	13.13 0.94 0.00	12.40 0.90 0.00	13.04 0.95 0.00	13.19 0.99 0.00	13.29 1.06 0.00	15.17 1.26 -0.35	15.07 1.28 0.00	17.15 1.44 0.00	17.65 1.50 0.00	17.24 1.47 0.00	16.69 1.42 0.00	16.79 1.46 0.00	15.44 1.33 0.00	15.02 1.28 0.00	16.90 1.48 0.00	19.49 1.71 0.00	19.03 1.65 0.00	18.26 1.57 0.00	17.26 1.43 0.00	15.32 1.28 0.00	13.63 1.10 0.00	15.10 0.76 -4.53
NUCOR_STEEL____DRP 24197	14.85 0.22 -0.15	13.66 0.21 0.00	12.40 0.21 0.00	11.70 0.20 0.00	12.30 0.22 0.00	12.42 0.22 0.00	12.43 0.21 0.00	13.81 0.22 -0.03	14.01 0.22 0.00	15.94 0.24 0.00	16.42 0.27 0.00	16.04 0.27 0.00	15.52 0.24 0.00	15.56 0.23 0.00	14.28 0.17 0.00	13.91 0.17 0.00	15.60 0.19 0.00	18.03 0.25 0.00	17.64 0.26 0.00	16.89 0.20 0.00	16.04 0.21 0.00	14.23 0.18 0.00	12.69 0.16 0.00	10.34 0.13 -0.40
NYISO_LBMP_REFERENCE 24008	14.48 0.00 0.00	13.45 0.00 0.00	12.19 0.00 0.00	11.50 0.00 0.00	12.08 0.00 0.00	12.20 0.00 0.00	12.22 0.00 0.00	13.56 0.00 0.00	13.79 0.00 0.00	15.71 0.00 0.00	16.15 0.00 0.00	15.77 0.00 0.00	15.27 0.00 0.00	15.33 0.00 0.00	14.11 0.00 0.00	13.74 0.00 0.00	15.42 0.00 0.00	17.78 0.00 0.00	17.38 0.00 0.00	16.69 0.00 0.00	15.83 0.00 0.00	14.04 0.00 0.00	12.53 0.00 0.00	9.81 0.00 0.00
NYPA_BRENTWD____GT 24164	19.28 2.17 -2.62	17.48 1.96 -2.07	15.46 1.77 -1.50	15.37 1.66 -2.21	15.48 1.70 -1.69	15.90 1.73 -1.97	17.55 1.75 -3.58	22.03 1.99 -6.47	20.09 2.22 -4.08	19.84 2.58 -1.56	19.79 2.55 -1.09	18.99 2.49 -0.72	18.61 2.40 -0.94	18.58 2.45 -0.80	18.22 2.26 -1.85	18.64 2.23 -2.67	19.94 2.54 -1.98	23.97 2.95 -3.24	25.64 2.87 -5.40	23.18 2.72 -3.77	23.46 2.53 -5.10	21.38 2.18 -5.16	19.51 1.97 -5.02	18.60 1.47 -7.32
NYPA_GOWANUS____GT5 24156	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NYPA_GOWANUS____GT6 24157	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63
NYPA_HARLEM_RVR_GT1 24160	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.59 1.38 -0.01	13.60 1.37 -0.01	15.33 1.52 -0.26	15.52 1.72 -0.01	17.77 2.06 -0.01	18.24 2.08 -0.01	17.92 2.04 -0.12	17.35 1.98 -0.09	17.35 1.98 -0.05	15.98 1.86 -0.01	15.56 1.81 -0.01	17.59 2.07 -0.11	20.17 2.38 -0.01	20.10 2.38 -0.33	19.24 2.30 -0.24	18.36 2.17 -0.36	18.74 1.85 -2.85	14.51 1.60 -0.38	14.54 1.17 -3.57
NYPA_HARLEM_RVR_GT2 24161	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.59 1.38 -0.01	13.60 1.37 -0.01	15.33 1.52 -0.26	15.52 1.72 -0.01	17.77 2.06 -0.01	18.24 2.08 -0.01	17.92 2.04 -0.12	17.35 1.98 -0.09	17.35 1.98 -0.05	15.98 1.86 -0.01	15.56 1.81 -0.01	17.59 2.07 -0.11	20.17 2.38 -0.01	20.10 2.38 -0.33	19.24 2.30 -0.24	18.36 2.17 -0.36	18.74 1.85 -2.85	14.51 1.60 -0.38	14.54 1.17 -3.57
NYPA_KENT____GT 24152	17.47 1.77 -1.22	15.04 1.59 -0.01	13.62 1.43 -0.01	12.84 1.33 -0.01	13.47 1.38 -0.01	13.61 1.40 -0.01	13.65 1.42 -0.01	15.41 1.60 -0.26	15.59 1.78 -0.02	17.82 2.09 -0.02	18.28 2.11 -0.02	18.93 2.08 -1.07	17.83 2.03 -0.52	17.41 2.01 -0.07	16.03 1.89 -0.02	15.60 1.84 -0.02	17.67 2.11 -0.14	26.87 2.44 -6.65	31.67 2.43 -11.86	33.40 2.35 -14.35	26.45 2.22 -8.40	25.14 1.91 -9.19	14.64 1.64 -0.48	14.64 1.20 -3.63
NYPA_POUCH1____GT 24155	17.48 1.78 -1.22	15.03 1.57 -0.01	13.61 1.41 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.59 1.38 -0.01	13.62 1.39 -0.01	15.39 1.57 -0.26	15.55 1.74 -0.02	17.75 2.03 -0.02	18.24 2.07 -0.02	18.88 2.04 -1.07	17.78 1.98 -0.52	17.36 1.96 -0.07	15.98 1.85 -0.02	15.55 1.79 -0.02	17.61 2.05 -0.14	30.68 2.40 -10.50	38.20 2.40 -18.42	41.24 2.32 -22.23	30.69 2.17 -12.69	29.33 1.88 -13.40	14.61 1.60 -0.48	14.60 1.16 -3.63
NYPA_VERNON____GT2 24162	17.42 1.72 -1.22	15.02 1.56 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.80 2.07 -0.02	18.27 2.10 -0.02	18.90 2.05 -1.07	17.80 2.00 -0.52	17.39 1.99 -0.07	16.01 1.88 -0.02	15.59 1.83 -0.02	17.66 2.10 -0.14	22.99 2.40 -2.81	25.06 2.38 -5.29	25.48 2.32 -6.47	22.13 2.19 -4.11	20.89 1.88 -4.97	14.63 1.63 -0.48	14.63 1.19 -3.63

NYPA_VERNON____GT3 24163	17.42 1.72 -1.22	15.02 1.56 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.80 2.07 -0.02	18.27 2.10 -0.02	18.90 2.05 -1.07	17.80 2.00 -0.52	17.39 1.99 -0.07	16.01 1.88 -0.02	15.59 1.83 -0.02	17.66 2.10 -0.14	22.99 2.40 -2.81	25.06 2.38 -5.29	25.48 2.32 -6.47	22.13 2.19 -4.11	20.89 1.88 -4.97	14.63 1.63 -0.48	14.63 1.19 -3.63
NYPA____ASTORIA_CC1 323568	17.42 1.72 -1.22	15.02 1.56 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.78 2.06 -0.02	18.25 2.08 -0.02	18.88 2.04 -1.07	17.80 2.00 -0.52	17.38 1.98 -0.07	16.00 1.86 -0.02	15.58 1.81 -0.02	17.64 2.08 -0.14	21.46 2.38 -1.29	22.46 2.38 -2.70	22.30 2.30 -3.31	20.50 2.17 -2.50	19.46 1.88 -3.53	14.62 1.62 -0.48	14.62 1.18 -3.63
NYPA____ASTORIA_CC2 323569	17.42 1.72 -1.22	15.02 1.56 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.78 2.06 -0.02	18.25 2.08 -0.02	18.88 2.04 -1.07	17.80 2.00 -0.52	17.38 1.98 -0.07	16.00 1.86 -0.02	15.58 1.81 -0.02	17.64 2.08 -0.14	21.46 2.38 -1.29	22.46 2.38 -2.70	22.30 2.30 -3.31	20.50 2.17 -2.50	19.46 1.88 -3.53	14.62 1.62 -0.48	14.62 1.18 -3.63
NYPA____HOLTSVILL 23794	19.19 2.17 -2.54	17.39 1.96 -1.97	15.46 1.77 -1.50	15.37 1.66 -2.21	15.49 1.72 -1.69	15.91 1.74 -1.97	17.47 1.76 -3.49	21.98 2.01 -6.41	20.01 2.22 -3.99	19.74 2.56 -1.47	19.68 2.50 -1.03	18.87 2.44 -0.66	18.48 2.34 -0.87	18.47 2.41 -0.73	18.12 2.23 -1.78	18.56 2.21 -2.61	19.87 2.53 -1.93	23.89 2.92 -3.19	25.60 2.85 -5.37	23.08 2.67 -3.72	23.37 2.47 -5.07	21.27 2.12 -5.11	19.45 1.94 -4.98	18.56 1.47 -7.28
NYPA____HELLGATE_GT1 24158	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.59 1.38 -0.01	13.60 1.37 -0.01	15.33 1.52 -0.26	15.52 1.72 -0.01	17.77 2.06 -0.01	18.24 2.08 -0.01	19.41 2.04 -1.60	17.99 1.98 -0.74	17.35 1.98 -0.05	15.98 1.86 -0.01	15.56 1.81 -0.01	17.59 2.07 -0.11	20.17 2.38 -0.01	20.10 2.38 -0.33	19.24 2.30 -0.24	20.03 2.17 -2.03	18.74 1.85 -2.85	14.51 1.60 -0.38	14.54 1.17 -3.57
NYPA____HELLGATE_GT2 24159	17.36 1.66 -1.22	14.96 1.51 -0.01	13.56 1.36 -0.01	12.82 1.31 -0.01	13.45 1.35 -0.01	13.59 1.38 -0.01	13.60 1.37 -0.01	15.33 1.52 -0.26	15.52 1.72 -0.01	17.77 2.06 -0.01	18.24 2.08 -0.01	19.41 2.04 -1.60	17.99 1.98 -0.74	17.35 1.98 -0.05	15.98 1.86 -0.01	15.56 1.81 -0.01	17.59 2.07 -0.11	20.17 2.38 -0.01	20.10 2.38 -0.33	19.24 2.30 -0.24	20.03 2.17 -2.03	18.74 1.85 -2.85	14.51 1.60 -0.38	14.54 1.17 -3.57
NYS_BARGE____HYD 23848	14.32 -0.35 -0.18	13.29 -0.16 0.00	12.09 -0.10 0.00	11.39 -0.12 0.00	12.01 -0.07 0.00	12.15 -0.05 0.00	12.03 -0.20 0.00	13.30 -0.30 -0.04	13.59 -0.21 0.00	15.36 -0.35 0.00	15.74 -0.40 0.00	15.36 -0.41 0.00	14.88 -0.40 0.00	14.93 -0.40 0.00	13.65 -0.47 0.00	13.30 -0.44 0.00	14.83 -0.59 0.00	17.04 -0.75 0.00	16.65 -0.73 0.00	15.91 -0.78 0.00	15.15 -0.68 0.00	13.44 -0.60 0.00	12.10 -0.43 0.00	9.93 -0.37 -0.49
O.H_GEN_BRUCE 24063	14.32 -0.36 -0.20	13.27 -0.18 0.00	12.09 -0.10 0.00	11.39 -0.12 0.00	12.00 -0.08 0.00	12.13 -0.07 0.00	12.00 -0.22 0.00	13.26 -0.34 -0.04	13.53 -0.26 0.00	15.28 -0.42 0.00	15.68 -0.47 0.00	15.30 -0.47 0.00	14.83 -0.44 0.00	14.87 -0.46 0.00	13.61 -0.51 0.00	13.28 -0.47 0.00	14.80 -0.62 0.00	17.00 -0.78 0.00	16.62 -0.76 0.00	15.89 -0.80 0.00	15.13 -0.70 0.00	13.44 -0.60 0.00	12.10 -0.43 0.00	10.00 -0.34 -0.53
OAK ORCHARD____HYD 24046	14.54 -0.09 -0.15	13.46 0.01 0.00	12.20 0.01 0.00	11.50 0.00 0.00	12.11 0.02 0.00	12.22 0.02 0.00	12.16 -0.06 0.00	13.52 -0.07 -0.03	13.75 -0.04 0.00	15.60 -0.11 0.00	16.04 -0.11 0.00	15.66 -0.11 0.00	15.15 -0.12 0.00	15.22 -0.11 0.00	13.94 -0.17 0.00	13.58 -0.16 0.00	15.19 -0.23 0.00	17.55 -0.23 0.00	17.15 -0.23 0.00	16.37 -0.32 0.00	15.56 -0.27 0.00	13.79 -0.25 0.00	12.35 -0.18 0.00	10.06 -0.16 -0.40
OCC_CHEM____DRP 24175	14.03 -0.64 -0.19	13.02 -0.43 0.00	11.86 -0.33 0.00	11.17 -0.33 0.00	11.78 -0.30 0.00	11.91 -0.29 0.00	11.76 -0.46 0.00	12.99 -0.61 -0.04	13.25 -0.54 0.00	14.97 -0.74 0.00	15.36 -0.79 0.00	14.98 -0.79 0.00	14.52 -0.75 0.00	14.56 -0.77 0.00	13.32 -0.79 0.00	12.99 -0.76 0.00	14.48 -0.94 0.00	16.61 -1.17 0.00	16.23 -1.15 0.00	15.52 -1.17 0.00	14.80 -1.03 0.00	13.13 -0.91 0.00	11.85 -0.68 0.00	9.76 -0.56 -0.50
OLIN_CORP_DRP 24177	14.06 -0.61 -0.19	13.06 -0.39 0.00	11.89 -0.30 0.00	11.19 -0.31 0.00	11.81 -0.28 0.00	11.94 -0.26 0.00	11.80 -0.43 0.00	13.04 -0.56 -0.04	13.31 -0.48 0.00	15.03 -0.67 0.00	15.42 -0.73 0.00	15.05 -0.73 0.00	14.57 -0.70 0.00	14.62 -0.70 0.00	13.38 -0.73 0.00	13.03 -0.72 0.00	14.52 -0.89 0.00	16.66 -1.12 0.00	16.30 -1.08 0.00	15.57 -1.12 0.00	14.85 -0.98 0.00	13.17 -0.87 0.00	11.87 -0.65 0.00	9.78 -0.54 -0.51
OLIN_CORP_DSASP 323712	14.03 -0.64 -0.19	13.02 -0.43 0.00	11.86 -0.33 0.00	11.17 -0.33 0.00	11.78 -0.30 0.00	11.91 -0.29 0.00	11.76 -0.46 0.00	12.99 -0.61 -0.04	13.25 -0.54 0.00	14.97 -0.74 0.00	15.36 -0.79 0.00	14.98 -0.79 0.00	14.52 -0.75 0.00	14.56 -0.77 0.00	13.32 -0.79 0.00	12.99 -0.76 0.00	14.48 -0.94 0.00	16.61 -1.17 0.00	16.23 -1.15 0.00	15.52 -1.17 0.00	14.80 -1.03 0.00	13.13 -0.91 0.00	11.85 -0.68 0.00	9.76 -0.56 -0.50
ONEIDA_HERK_LFGE 323681	14.76 0.27 0.00	13.69 0.24 0.00	12.41 0.22 0.00	11.70 0.20 0.00	12.30 0.22 0.00	12.41 0.21 0.00	12.47 0.24 0.00	13.83 0.27 0.00	14.09 0.30 0.00	16.08 0.38 0.00	16.57 0.42 0.00	16.17 0.39 0.00	15.64 0.37 0.00	15.70 0.37 0.00	14.42 0.31 0.00	14.04 0.30 0.00	15.76 0.34 0.00	18.24 0.46 0.00	17.78 0.40 0.00	17.04 0.35 0.00	16.15 0.32 0.00	14.28 0.24 0.00	12.74 0.21 0.00	9.95 0.14 0.00
ONONDAGA_REF_OCCRA 23987	14.76 0.14 -0.13	13.60 0.15 0.00	12.32 0.13 0.00	11.63 0.13 0.00	12.23 0.15 0.00	12.35 0.15 0.00	12.37 0.15 0.00	13.72 0.14 -0.03	13.92 0.12 0.00	15.83 0.13 0.00	16.29 0.15 0.00	15.91 0.14 0.00	15.41 0.14 0.00	15.45 0.12 0.00	14.20 0.09 0.00	13.83 0.08 0.00	15.51 0.09 0.00	17.92 0.14 0.00	17.52 0.14 0.00	16.79 0.10 0.00	15.93 0.10 0.00	14.14 0.10 0.00	12.63 0.10 0.00	10.25 0.08 -0.36
ONONDAGA____COGEN 23986	14.71 0.10 -0.12	13.56 0.11 0.00	12.29 0.10 0.00	11.59 0.09 0.00	12.19 0.11 0.00	12.31 0.11 0.00	12.32 0.10 0.00	13.67 0.08 -0.03	13.85 0.06 0.00	15.77 0.06 0.00	16.23 0.08 0.00	15.85 0.08 0.00	15.33 0.06 0.00	15.39 0.06 0.00	14.14 0.03 0.00	13.77 0.03 0.00	15.45 0.03 0.00	17.85 0.07 0.00	17.45 0.07 0.00	16.71 0.02 0.00	15.86 0.03 0.00	14.09 0.04 0.00	12.58 0.05 0.00	10.18 0.04 -0.33

ONTARIO___LFGE 23819	14.95 0.29 -0.18	13.77 0.32 0.00	12.49 0.30 0.00	11.77 0.26 0.00	12.40 0.31 0.00	12.53 0.33 0.00	12.53 0.31 0.00	13.92 0.32 -0.04	14.16 0.37 0.00	16.10 0.39 0.00	16.55 0.40 0.00	16.17 0.39 0.00	15.62 0.35 0.00	15.67 0.34 0.00	14.35 0.24 0.00	13.99 0.25 0.00	15.68 0.26 0.00	18.16 0.37 0.00	17.75 0.37 0.00	16.96 0.27 0.00	16.10 0.27 0.00	14.25 0.21 0.00	12.73 0.20 0.00	10.42 0.13 -0.48
ORANGEVILLE_WT_PWR 323706	14.88 0.17 -0.23	13.73 0.28 0.00	12.49 0.30 0.00	11.77 0.26 0.00	12.41 0.33 0.00	12.54 0.34 0.00	12.48 0.26 0.00	13.81 0.20 -0.05	14.09 0.30 0.00	15.96 0.25 0.00	16.37 0.23 0.00	15.96 0.19 0.00	15.46 0.18 0.00	15.50 0.17 0.00	14.17 0.06 0.00	13.83 0.08 0.00	15.43 0.02 0.00	17.76 -0.02 0.00	17.36 -0.02 0.00	16.59 -0.10 0.00	15.78 -0.05 0.00	14.00 -0.04 0.00	12.58 0.05 0.00	10.42 0.00 -0.61
OSWEGATCHIE___HYD 24044	13.79 -0.69 0.00	12.79 -0.66 0.00	11.57 -0.62 0.00	10.92 -0.59 0.00	11.48 -0.60 0.00	11.58 -0.62 0.00	11.65 -0.57 0.00	12.91 -0.65 0.00	13.16 -0.63 0.00	15.02 -0.69 0.00	15.50 -0.65 0.00	15.13 -0.65 0.00	14.62 -0.66 0.00	14.67 -0.66 0.00	13.49 -0.62 0.00	13.12 -0.62 0.00	14.74 -0.68 0.00	17.07 -0.71 0.00	16.63 -0.75 0.00	15.97 -0.72 0.00	15.12 -0.71 0.00	13.36 -0.69 0.00	11.91 -0.61 0.00	9.38 -0.43 0.00
OSWEGO___5 23606	14.37 -0.20 -0.09	13.27 -0.18 0.00	12.04 -0.15 0.00	11.35 -0.15 0.00	11.94 -0.14 0.00	12.05 -0.15 0.00	12.06 -0.16 0.00	13.37 -0.20 -0.02	13.54 -0.25 0.00	15.41 -0.30 0.00	15.84 -0.31 0.00	15.47 -0.30 0.00	14.98 -0.29 0.00	15.04 -0.29 0.00	13.83 -0.28 0.00	13.47 -0.27 0.00	15.09 -0.32 0.00	17.43 -0.36 0.00	17.03 -0.35 0.00	16.34 -0.35 0.00	15.50 -0.33 0.00	13.78 -0.27 0.00	12.31 -0.21 0.00	9.90 -0.15 -0.24
OSWEGO___6 23613	14.37 -0.20 -0.09	13.27 -0.18 0.00	12.04 -0.15 0.00	11.35 -0.15 0.00	11.94 -0.14 0.00	12.05 -0.15 0.00	12.06 -0.16 0.00	13.37 -0.20 -0.02	13.54 -0.25 0.00	15.41 -0.30 0.00	15.84 -0.31 0.00	15.47 -0.30 0.00	14.98 -0.29 0.00	15.04 -0.29 0.00	13.83 -0.28 0.00	13.47 -0.27 0.00	15.09 -0.32 0.00	17.43 -0.36 0.00	17.03 -0.35 0.00	16.34 -0.35 0.00	15.50 -0.33 0.00	13.78 -0.27 0.00	12.31 -0.21 0.00	9.90 -0.15 -0.24
OUTOKUMPU-AB___DRP 24206	14.54 -0.13 -0.19	13.49 0.04 0.00	12.29 0.10 0.00	11.57 0.07 0.00	12.19 0.11 0.00	12.33 0.13 0.00	12.24 0.01 0.00	13.53 -0.07 -0.04	13.83 0.04 0.00	15.63 -0.08 0.00	16.02 -0.13 0.00	15.63 -0.14 0.00	15.13 -0.14 0.00	15.18 -0.15 0.00	13.89 -0.23 0.00	13.52 -0.22 0.00	15.08 -0.34 0.00	17.30 -0.48 0.00	16.91 -0.47 0.00	16.15 -0.53 0.00	15.40 -0.43 0.00	13.65 -0.39 0.00	12.30 -0.23 0.00	10.10 -0.23 -0.51
OXBOW___ 24026	14.32 -0.35 -0.19	13.29 -0.16 0.00	12.10 -0.08 0.00	11.40 -0.10 0.00	12.01 -0.07 0.00	12.15 -0.05 0.00	12.03 -0.20 0.00	13.30 -0.30 -0.04	13.59 -0.21 0.00	15.35 -0.36 0.00	15.74 -0.40 0.00	15.35 -0.43 0.00	14.88 -0.40 0.00	14.92 -0.41 0.00	13.65 -0.47 0.00	13.29 -0.45 0.00	14.82 -0.60 0.00	17.00 -0.78 0.00	16.62 -0.76 0.00	15.89 -0.80 0.00	15.13 -0.70 0.00	13.43 -0.62 0.00	12.10 -0.43 0.00	9.95 -0.37 -0.51
OXY_CHEM_DSASP 323612	14.03 -0.64 -0.19	13.02 -0.43 0.00	11.86 -0.33 0.00	11.17 -0.33 0.00	11.78 -0.30 0.00	11.91 -0.29 0.00	11.76 -0.46 0.00	12.99 -0.61 -0.04	13.25 -0.54 0.00	14.97 -0.74 0.00	15.36 -0.79 0.00	14.98 -0.79 0.00	14.52 -0.75 0.00	14.56 -0.77 0.00	13.32 -0.79 0.00	12.99 -0.76 0.00	14.48 -0.94 0.00	16.61 -1.17 0.00	16.23 -1.15 0.00	15.52 -1.17 0.00	14.80 -1.03 0.00	13.13 -0.91 0.00	11.85 -0.68 0.00	9.76 -0.56 -0.50
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	14.03 -0.64 -0.19	13.02 -0.43 0.00	11.86 -0.33 0.00	11.17 -0.33 0.00	11.78 -0.30 0.00	11.91 -0.29 0.00	11.76 -0.46 0.00	12.99 -0.61 -0.04	13.25 -0.54 0.00	14.97 -0.74 0.00	15.36 -0.79 0.00	14.98 -0.79 0.00	14.52 -0.75 0.00	14.56 -0.77 0.00	13.32 -0.79 0.00	12.99 -0.76 0.00	14.48 -0.94 0.00	16.61 -1.17 0.00	16.23 -1.15 0.00	15.52 -1.17 0.00	14.80 -1.03 0.00	13.13 -0.91 0.00	11.85 -0.68 0.00	9.76 -0.56 -0.50
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	17.35 1.65 -1.22	14.98 1.52 -0.01	13.59 1.39 -0.01	12.82 1.31 -0.01	13.46 1.37 -0.01	13.59 1.38 -0.01	13.60 1.37 -0.01	15.32 1.50 -0.26	15.47 1.67 -0.01	17.68 1.96 -0.01	18.16 2.00 -0.01	17.77 1.96 -0.04	17.24 1.91 -0.06	17.28 1.90 -0.05	15.91 1.79 -0.01	15.50 1.75 -0.01	17.52 1.99 -0.11	20.09 2.29 -0.01	19.99 2.28 -0.33	19.15 2.22 -0.24	18.20 2.09 -0.28	18.69 1.80 -2.85	14.44 1.54 -0.38	14.50 1.12 -3.57
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	17.35 1.65 -1.22	14.98 1.52 -0.01	13.59 1.39 -0.01	12.82 1.31 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.60 1.37 -0.01	15.32 1.50 -0.26	15.47 1.67 -0.01	17.69 1.98 -0.01	18.16 2.00 -0.01	17.77 1.96 -0.04	17.26 1.92 -0.06	17.28 1.90 -0.05	15.91 1.79 -0.01	15.50 1.75 -0.01	17.53 1.99 -0.11	20.09 2.29 -0.01	20.01 2.29 -0.33	19.15 2.22 -0.24	18.20 2.09 -0.28	18.70 1.81 -2.85	14.46 1.55 -0.38	14.51 1.13 -3.57
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	15.02 0.33 -0.21	13.89 0.44 0.00	12.65 0.46 0.00	11.92 0.41 0.00	12.55 0.47 0.00	12.71 0.51 0.00	12.65 0.43 0.00	13.99 0.39 -0.04	14.30 0.51 0.00	16.16 0.46 0.00	16.57 0.42 0.00	16.14 0.36 0.00	15.62 0.35 0.00	15.67 0.34 0.00	14.32 0.21 0.00	13.96 0.22 0.00	15.57 0.15 0.00	17.89 0.11 0.00	17.49 0.10 0.00	16.72 0.03 0.00	15.91 0.08 0.00	14.11 0.07 0.00	12.70 0.18 0.00	10.47 0.10 -0.56
PAWLING_115_KV_BK3_REV_LBMP_H 345028	17.24 1.51 -1.25	14.82 1.37 0.00	13.42 1.23 0.00	12.65 1.15 0.00	13.27 1.18 0.00	13.38 1.18 0.00	13.41 1.19 0.00	15.20 1.38 -0.26	15.34 1.54 0.00	17.56 1.85 0.00	18.04 1.89 0.00	17.60 1.83 0.00	17.03 1.76 0.00	17.08 1.75 0.00	15.75 1.64 0.00	15.34 1.59 0.00	17.28 1.86 0.00	19.93 2.15 0.00	19.53 2.15 0.00	18.78 2.09 0.00	17.79 1.96 0.00	15.73 1.68 0.00	13.94 1.42 0.00	14.18 1.00 -3.37
PEEKSKILL___ 23653	17.03 1.35 -1.20	14.66 1.21 0.00	13.29 1.10 0.00	12.54 1.04 0.00	13.15 1.06 0.00	13.27 1.07 0.00	13.30 1.08 0.00	15.07 1.26 -0.25	15.20 1.41 0.00	17.39 1.68 0.00	17.84 1.70 0.00	17.43 1.66 0.00	16.88 1.60 0.00	16.92 1.59 0.00	15.62 1.51 0.00	15.21 1.47 0.00	17.13 1.71 0.00	19.74 1.96 0.00	19.31 1.93 0.00	18.57 1.89 0.00	17.60 1.77 0.00	15.56 1.52 0.00	13.84 1.31 0.00	13.98 0.94 -3.23
PGE MADISON___WINDPWR 24146	16.35 1.49 -0.38	14.84 1.39 0.00	13.43 1.24 0.00	12.65 1.15 0.00	13.35 1.27 0.00	13.46 1.26 0.00	13.59 1.37 0.00	15.14 1.50 -0.08	15.43 1.64 0.00	17.62 1.92 0.00	18.20 2.05 0.00	17.74 1.97 0.00	17.12 1.85 0.00	17.14 1.81 0.00	15.71 1.59 0.00	15.29 1.55 0.00	17.16 1.74 0.00	20.02 2.24 0.00	19.48 2.10 0.00	18.59 1.90 0.00	17.60 1.77 0.00	15.49 1.45 0.00	13.78 1.25 0.00	11.72 0.88 -1.03

PIERCEFIELD___HYD 23852	13.35 -1.13 0.00	12.37 -1.08 0.00	11.19 -1.00 0.00	10.56 -0.94 0.00	11.08 -1.00 0.00	11.19 -1.01 0.00	11.27 -0.95 0.00	12.51 -1.04 0.00	12.73 -1.06 0.00	14.51 -1.19 0.00	15.00 -1.15 0.00	14.61 -1.17 0.00	14.11 -1.16 0.00	14.18 -1.15 0.00	13.04 -1.07 0.00	12.70 -1.04 0.00	14.26 -1.16 0.00	16.48 -1.30 0.00	16.09 -1.29 0.00	15.47 -1.22 0.00	14.64 -1.19 0.00	12.95 -1.10 0.00	11.52 -1.00 0.00	9.14 -0.67 0.00
PINELAWN_CC_1 323563	19.69 2.07 -3.14	18.00 1.87 -2.68	15.37 1.68 -1.50	15.29 1.58 -2.21	15.41 1.63 -1.69	15.83 1.66 -1.97	18.09 1.67 -4.19	22.32 1.91 -6.84	20.49 2.08 -4.62	20.25 2.43 -2.11	20.08 2.45 -1.48	19.32 2.40 -1.15	18.90 2.29 -1.34	18.86 2.33 -1.20	18.57 2.14 -2.32	18.95 2.10 -3.10	20.16 2.40 -2.34	24.05 2.77 -3.50	25.66 2.71 -5.57	23.36 2.60 -4.07	23.57 2.45 -5.29	21.62 2.12 -5.46	19.72 1.90 -5.30	18.82 1.41 -7.59
PJM_GEN_HTP_PROXY 323702	17.31 1.62 -1.21	14.92 1.47 0.00	13.51 1.32 0.00	12.75 1.24 0.00	13.36 1.28 0.00	13.51 1.31 0.00	13.55 1.32 0.00	15.33 1.52 -0.25	15.49 1.68 -0.01	17.71 1.99 -0.01	18.16 2.00 -0.01	18.37 1.96 -0.64	17.49 1.91 -0.31	17.27 1.90 -0.04	15.93 1.81 -0.01	15.50 1.75 -0.01	17.52 2.02 -0.09	20.10 2.31 -0.01	19.91 2.28 -0.25	19.08 2.20 -0.19	18.81 2.09 -0.89	17.96 1.80 -2.12	14.38 1.57 -0.28	14.44 1.15 -3.48
PJM_GEN_KEystone 24065	15.95 0.72 -0.75	14.16 0.71 0.00	12.86 0.67 0.00	12.12 0.62 0.00	12.74 0.65 0.00	12.87 0.67 0.00	12.86 0.64 0.00	14.39 0.68 -0.15	14.59 0.80 0.00	16.59 0.88 0.00	17.04 0.89 0.00	16.68 0.85 -0.06	16.13 0.82 -0.03	16.15 0.81 0.00	14.85 0.73 0.00	14.47 0.73 0.00	16.23 0.80 -0.01	18.67 0.89 0.00	18.29 0.89 -0.02	17.54 0.83 -0.02	16.72 0.81 -0.08	14.94 0.70 -0.20	13.20 0.65 -0.03	12.31 0.47 -2.03
PJM_GEN_NEPTUNE_PROXY 323594	18.56 1.85 -2.22	16.70 1.65 -1.60	15.19 1.50 -1.50	15.13 1.41 -2.21	15.24 1.46 -1.69	15.64 1.48 -1.96	16.83 1.49 -3.12	21.44 1.69 -6.19	19.32 1.86 -3.66	19.03 2.18 -1.14	19.14 2.20 -0.80	18.28 2.14 -0.36	17.96 2.06 -0.63	17.90 2.08 -0.49	17.52 1.92 -1.49	17.66 1.87 -2.05	18.81 2.13 -1.26	23.27 2.45 -3.03	25.06 2.42 -5.26	22.57 2.34 -3.54	23.00 2.22 -4.95	20.88 1.91 -4.93	19.04 1.70 -4.81	18.18 1.26 -7.11
PJM_GEN_VFT_PROXY 323633	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.78 1.28 0.00	13.40 1.32 0.00	13.54 1.34 0.00	13.57 1.34 -0.01	15.37 1.56 -0.26	15.53 1.72 -0.02	17.76 2.04 -0.02	18.21 2.05 -0.02	18.64 2.00 -0.87	17.67 1.97 -0.42	17.33 1.95 -0.06	15.98 1.85 -0.02	15.54 1.79 -0.02	17.60 2.07 -0.12	20.13 2.33 -0.02	20.00 2.28 -0.34	19.16 2.22 -0.25	19.16 2.12 -1.21	18.72 1.82 -2.86	14.51 1.60 -0.38	14.55 1.18 -3.56
PLEASANTVLY___LBMP 24000	17.06 1.32 -1.26	14.63 1.18 0.00	13.26 1.07 0.00	12.51 1.01 0.00	13.12 1.04 0.00	13.25 1.05 0.00	13.27 1.05 0.00	15.04 1.22 -0.26	15.14 1.35 0.00	17.31 1.60 0.00	17.76 1.61 0.00	17.35 1.58 0.00	16.81 1.54 0.00	16.88 1.55 0.00	15.57 1.45 0.00	15.16 1.42 0.00	17.05 1.63 0.00	19.65 1.87 0.00	19.22 1.84 0.00	18.49 1.80 0.00	17.53 1.69 0.00	15.50 1.46 0.00	13.79 1.26 0.00	14.12 0.91 -3.40
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	17.12 1.40 -1.23	14.71 1.26 0.00	13.32 1.13 0.00	12.57 1.07 0.00	13.20 1.11 0.00	13.32 1.12 0.00	13.35 1.12 0.00	15.11 1.30 -0.25	15.24 1.45 0.00	17.42 1.71 0.00	17.89 1.74 0.00	17.50 1.70 -0.02	16.95 1.66 -0.01	16.99 1.66 0.00	15.67 1.55 0.00	15.25 1.51 0.00	17.18 1.76 0.00	19.79 2.01 0.00	19.37 1.98 -0.01	18.63 1.94 -0.01	17.68 1.82 -0.03	15.69 1.57 -0.08	13.89 1.35 -0.01	14.11 0.97 -3.33
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	17.19 1.42 -1.29	14.73 1.28 0.00	13.35 1.16 0.00	12.60 1.09 0.00	13.21 1.12 0.00	13.33 1.13 0.00	13.36 1.14 0.00	15.11 1.29 -0.26	15.23 1.43 0.00	17.42 1.71 0.00	17.88 1.73 0.00	17.48 1.70 0.00	16.92 1.65 0.00	16.99 1.66 0.00	15.67 1.55 0.00	15.27 1.53 0.00	17.17 1.76 0.00	19.81 2.03 0.00	19.38 2.00 0.00	18.62 1.94 0.00	17.65 1.82 0.00	15.60 1.56 0.00	13.85 1.33 0.00	14.23 0.95 -3.47
POLETTI____ 23519	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.57 1.34 -0.01	15.36 1.55 -0.26	15.50 1.70 -0.02	17.73 2.01 -0.02	18.18 2.02 -0.02	18.61 1.97 -0.87	17.63 1.94 -0.42	17.30 1.92 -0.06	15.95 1.82 -0.02	15.53 1.77 -0.02	17.57 2.03 -0.12	20.13 2.33 -0.02	20.02 2.29 -0.34	19.16 2.22 -0.25	19.14 2.11 -1.21	18.71 1.81 -2.85	14.50 1.59 -0.38	14.53 1.16 -3.56
PORT_JEFF_3 23555	19.23 2.20 -2.55	17.43 2.00 -1.98	15.50 1.80 -1.50	15.41 1.69 -2.21	15.52 1.74 -1.69	15.95 1.78 -1.97	17.51 1.80 -3.49	22.02 2.05 -6.42	20.07 2.28 -4.00	19.79 2.61 -1.48	19.74 2.55 -1.04	18.93 2.49 -0.66	18.53 2.38 -0.88	18.52 2.45 -0.74	18.17 2.27 -1.78	18.61 2.25 -2.61	19.92 2.57 -1.93	23.97 2.99 -3.20	25.67 2.92 -5.37	23.14 2.72 -3.73	23.42 2.52 -5.07	21.33 2.18 -5.11	19.49 1.98 -4.98	18.59 1.50 -7.28
PORT_JEFF_4 23616	19.23 2.20 -2.55	17.43 2.00 -1.98	15.50 1.80 -1.50	15.41 1.69 -2.21	15.52 1.74 -1.69	15.95 1.78 -1.97	17.51 1.80 -3.49	22.02 2.05 -6.42	20.07 2.28 -4.00	19.79 2.61 -1.48	19.74 2.55 -1.04	18.93 2.49 -0.66	18.53 2.38 -0.88	18.52 2.45 -0.74	18.17 2.27 -1.78	18.61 2.25 -2.61	19.92 2.57 -1.93	23.97 2.99 -3.20	25.67 2.92 -5.37	23.14 2.72 -3.73	23.42 2.52 -5.07	21.33 2.18 -5.11	19.49 1.98 -4.98	18.59 1.50 -7.28
PORT_JEFF_IC 23713	19.30 2.26 -2.56	17.49 2.04 -2.00	15.53 1.84 -1.50	15.44 1.72 -2.21	15.56 1.78 -1.69	15.98 1.82 -1.97	17.57 1.83 -3.51	22.07 2.09 -6.43	20.12 2.32 -4.01	19.87 2.67 -1.50	19.81 2.62 -1.05	19.00 2.55 -0.67	18.60 2.44 -0.89	18.59 2.51 -0.75	18.23 2.33 -1.79	18.67 2.31 -2.62	19.99 2.64 -1.94	24.05 3.06 -3.20	25.75 2.99 -5.38	23.21 2.79 -3.74	23.49 2.58 -5.07	21.38 2.22 -5.12	19.53 2.02 -4.99	18.63 1.53 -7.29
PPL PILGRIM_ST_GT1 24216	19.28 2.17 -2.62	17.48 1.96 -2.07	15.46 1.77 -1.50	15.37 1.66 -2.21	15.48 1.70 -1.69	15.90 1.73 -1.97	17.55 1.75 -3.58	22.03 1.99 -6.47	20.09 2.22 -4.08	19.84 2.58 -1.56	19.79 2.55 -1.09	18.99 2.49 -0.72	18.61 2.40 -0.94	18.58 2.45 -0.80	18.22 2.26 -1.85	18.64 2.23 -2.67	19.94 2.54 -1.98	23.97 2.95 -3.24	25.64 2.87 -5.40	23.18 2.72 -3.77	23.46 2.53 -5.10	21.38 2.18 -5.16	19.51 1.97 -5.02	18.60 1.47 -7.32
PPL PILGRIM_ST_GT2 24217	19.28 2.17 -2.62	17.48 1.96 -2.07	15.46 1.77 -1.50	15.37 1.66 -2.21	15.48 1.70 -1.69	15.90 1.73 -1.97	17.55 1.75 -3.58	22.03 1.99 -6.47	20.09 2.22 -4.08	19.84 2.58 -1.56	19.79 2.55 -1.09	18.99 2.49 -0.72	18.61 2.40 -0.94	18.58 2.45 -0.80	18.22 2.26 -1.85	18.64 2.23 -2.67	19.94 2.54 -1.98	23.97 2.95 -3.24	25.64 2.87 -5.40	23.18 2.72 -3.77	23.46 2.53 -5.10	21.38 2.18 -5.16	19.51 1.97 -5.02	18.60 1.47 -7.32

PPL_SHRM_GT3 24213	19.31 2.27 -2.55	17.49 2.06 -1.99	15.54 1.85 -1.50	15.45 1.74 -2.21	15.57 1.79 -1.69	16.00 1.83 -1.97	17.57 1.85 -3.50	22.08 2.10 -6.42	20.14 2.34 -4.00	19.83 2.64 -1.49	19.68 2.49 -1.04	18.88 2.44 -0.67	18.47 2.32 -0.88	18.51 2.44 -0.74	18.16 2.26 -1.79	18.64 2.28 -2.61	19.96 2.61 -1.94	24.06 3.08 -3.20	25.76 3.01 -5.37	23.09 2.67 -3.73	23.35 2.45 -5.07	21.24 2.08 -5.12	19.44 1.93 -4.98	18.61 1.51 -7.29
PPL_SHRM_GT4 24214	19.31 2.27 -2.55	17.49 2.06 -1.99	15.54 1.85 -1.50	15.45 1.74 -2.21	15.57 1.79 -1.69	16.00 1.83 -1.97	17.57 1.85 -3.50	22.08 2.10 -6.42	20.14 2.34 -4.00	19.83 2.64 -1.49	19.68 2.49 -1.04	18.88 2.44 -0.67	18.47 2.32 -0.88	18.51 2.44 -0.74	18.16 2.26 -1.79	18.64 2.28 -2.61	19.96 2.61 -1.94	24.06 3.08 -3.20	25.76 3.01 -5.37	23.09 2.67 -3.73	23.35 2.45 -5.07	21.24 2.08 -5.12	19.44 1.93 -4.98	18.61 1.51 -7.29
PROJECT___ORANGE 1 24174	14.63 0.04 -0.11	13.50 0.05 0.00	12.24 0.05 0.00	11.55 0.05 0.00	12.14 0.06 0.00	12.26 0.06 0.00	12.27 0.05 0.00	13.61 0.03 -0.02	13.79 0.00 0.00	15.71 0.00 0.00	16.15 0.00 0.00	15.79 0.02 0.00	15.27 0.00 0.00	15.33 0.00 0.00	14.08 -0.03 0.00	13.71 -0.03 0.00	15.37 -0.05 0.00	17.76 -0.02 0.00	17.36 -0.02 0.00	16.64 -0.05 0.00	15.80 -0.03 0.00	14.03 -0.01 0.00	12.53 0.00 0.00	10.11 0.01 -0.29
PROJECT___ORANGE 2 24166	14.63 0.04 -0.11	13.50 0.05 0.00	12.24 0.05 0.00	11.55 0.05 0.00	12.14 0.06 0.00	12.26 0.06 0.00	12.27 0.05 0.00	13.61 0.03 -0.02	13.79 0.00 0.00	15.71 0.00 0.00	16.15 0.00 0.00	15.79 0.02 0.00	15.27 0.00 0.00	15.33 0.00 0.00	14.08 -0.03 0.00	13.71 -0.03 0.00	15.37 -0.05 0.00	17.76 -0.02 0.00	17.36 -0.02 0.00	16.64 -0.05 0.00	15.80 -0.03 0.00	14.03 -0.01 0.00	12.53 0.00 0.00	10.11 0.01 -0.29
PYRITES___HYD 24023	13.55 -0.93 0.00	12.56 -0.89 0.00	11.36 -0.83 0.00	10.72 -0.78 0.00	11.26 -0.82 0.00	11.36 -0.84 0.00	11.45 -0.77 0.00	12.72 -0.84 0.00	12.95 -0.84 0.00	14.78 -0.93 0.00	15.28 -0.87 0.00	14.87 -0.90 0.00	14.36 -0.92 0.00	14.43 -0.90 0.00	13.27 -0.85 0.00	12.92 -0.82 0.00	14.51 -0.91 0.00	16.80 -0.98 0.00	16.37 -1.01 0.00	15.74 -0.95 0.00	14.90 -0.93 0.00	13.16 -0.88 0.00	11.70 -0.83 0.00	9.27 -0.54 0.00
RAMAPO___LBMP 323565	16.92 1.27 -1.17	14.59 1.14 0.00	13.23 1.04 0.00	12.48 0.98 0.00	13.09 1.00 0.00	13.22 1.02 0.00	13.25 1.03 0.00	14.98 1.18 -0.24	15.12 1.32 0.00	17.29 1.59 0.00	17.75 1.60 0.00	17.33 1.56 0.00	16.80 1.53 0.00	16.85 1.52 0.00	15.54 1.42 0.00	15.14 1.40 0.00	17.04 1.62 0.00	19.63 1.85 0.00	19.20 1.82 0.00	18.48 1.79 0.00	17.51 1.68 0.00	15.48 1.43 0.00	13.77 1.24 0.00	13.84 0.88 -3.15
RANKINE____ 23646	14.81 0.13 -0.20	13.72 0.27 0.00	12.49 0.30 0.00	11.77 0.26 0.00	12.40 0.31 0.00	12.54 0.34 0.00	12.47 0.24 0.00	13.78 0.18 -0.04	14.08 0.29 0.00	15.91 0.20 0.00	16.33 0.18 0.00	15.90 0.13 0.00	15.41 0.14 0.00	15.45 0.12 0.00	14.13 0.01 0.00	13.76 0.01 0.00	15.34 -0.08 0.00	17.62 -0.16 0.00	17.22 -0.16 0.00	16.46 -0.23 0.00	15.67 -0.16 0.00	13.90 -0.14 0.00	12.51 -0.01 0.00	10.31 -0.05 -0.55
RAVENSWOOD_GT2_1 24244	17.33 1.64 -1.21	14.93 1.48 0.00	13.52 1.33 0.00	12.76 1.25 0.00	13.38 1.29 0.00	13.52 1.32 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.51 1.70 -0.02	17.72 1.99 -0.02	18.19 2.02 -0.02	18.82 1.97 -1.07	17.72 1.92 -0.52	17.31 1.92 -0.07	15.94 1.81 -0.02	15.52 1.76 -0.02	17.58 2.02 -0.14	20.11 2.31 -0.02	20.08 2.28 -0.42	19.22 2.22 -0.31	19.41 2.09 -1.49	19.39 1.81 -3.53	14.57 1.57 -0.48	14.59 1.15 -3.63
RAVENSWOOD_GT2_2 24245	17.33 1.64 -1.21	14.93 1.48 0.00	13.52 1.33 0.00	12.76 1.25 0.00	13.38 1.29 0.00	13.52 1.32 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.51 1.70 -0.02	17.72 1.99 -0.02	18.19 2.02 -0.02	18.82 1.97 -1.07	17.72 1.92 -0.52	17.31 1.92 -0.07	15.94 1.81 -0.02	15.52 1.76 -0.02	17.58 2.02 -0.14	20.11 2.31 -0.02	20.08 2.28 -0.42	19.22 2.22 -0.31	19.41 2.09 -1.49	19.39 1.81 -3.53	14.57 1.57 -0.48	14.59 1.15 -3.63
RAVENSWOOD_GT2_3 24246	17.34 1.65 -1.21	14.93 1.48 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.52 1.32 0.00	13.56 1.33 -0.01	15.35 1.53 -0.26	15.51 1.70 -0.02	17.74 2.01 -0.02	18.19 2.02 -0.02	18.82 1.97 -1.07	17.74 1.94 -0.52	17.31 1.92 -0.07	15.95 1.82 -0.02	15.54 1.77 -0.02	17.60 2.03 -0.14	20.13 2.33 -0.02	20.10 2.29 -0.42	19.22 2.22 -0.31	19.43 2.11 -1.49	19.39 1.81 -3.53	14.58 1.58 -0.48	14.59 1.15 -3.63
RAVENSWOOD_GT2_4 24247	17.34 1.65 -1.21	14.93 1.48 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.52 1.32 0.00	13.56 1.33 -0.01	15.35 1.53 -0.26	15.51 1.70 -0.02	17.74 2.01 -0.02	18.19 2.02 -0.02	18.82 1.97 -1.07	17.74 1.94 -0.52	17.31 1.92 -0.07	15.95 1.82 -0.02	15.54 1.77 -0.02	17.60 2.03 -0.14	20.13 2.33 -0.02	20.10 2.29 -0.42	19.22 2.22 -0.31	19.43 2.11 -1.49	19.39 1.81 -3.53	14.58 1.58 -0.48	14.59 1.15 -3.63
RAVENSWOOD_GT3_1 24248	17.33 1.64 -1.21	14.93 1.48 0.00	13.52 1.33 0.00	12.76 1.25 0.00	13.38 1.29 0.00	13.52 1.32 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.51 1.70 -0.02	17.72 1.99 -0.02	18.19 2.02 -0.02	18.82 1.97 -1.07	17.72 1.92 -0.52	17.31 1.92 -0.07	15.94 1.81 -0.02	15.52 1.76 -0.02	17.58 2.02 -0.14	20.11 2.31 -0.02	20.08 2.28 -0.42	19.22 2.22 -0.31	19.43 2.11 -1.49	19.39 1.81 -3.53	14.57 1.57 -0.48	14.59 1.15 -3.63
RAVENSWOOD_GT3_2 24249	17.33 1.64 -1.21	14.93 1.48 0.00	13.52 1.33 0.00	12.76 1.25 0.00	13.38 1.29 0.00	13.52 1.32 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.51 1.70 -0.02	17.72 1.99 -0.02	18.19 2.02 -0.02	18.82 1.97 -1.07	17.72 1.92 -0.52	17.31 1.92 -0.07	15.94 1.81 -0.02	15.52 1.76 -0.02	17.58 2.02 -0.14	20.11 2.31 -0.02	20.08 2.28 -0.42	19.22 2.22 -0.31	19.43 2.11 -1.49	19.39 1.81 -3.53	14.57 1.57 -0.48	14.59 1.15 -3.63
RAVENSWOOD_GT3_3 24250	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.56 1.33 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.74 2.01 -0.02	18.20 2.03 -0.02	18.83 1.99 -1.07	17.74 1.94 -0.52	17.33 1.93 -0.07	15.95 1.82 -0.02	15.54 1.77 -0.02	17.60 2.03 -0.14	20.15 2.35 -0.02	20.12 2.31 -0.42	19.24 2.24 -0.31	19.45 2.12 -1.49	19.40 1.82 -3.53	14.58 1.58 -0.48	14.60 1.16 -3.63
RAVENSWOOD_GT3_4 24251	17.34 1.65 -1.21	14.94 1.49 0.00	13.53 1.34 0.00	12.77 1.27 0.00	13.39 1.31 0.00	13.53 1.33 0.00	13.56 1.33 -0.01	15.36 1.55 -0.26	15.52 1.71 -0.02	17.74 2.01 -0.02	18.20 2.03 -0.02	18.83 1.99 -1.07	17.74 1.94 -0.52	17.33 1.93 -0.07	15.95 1.82 -0.02	15.54 1.77 -0.02	17.60 2.03 -0.14	20.15 2.35 -0.02	20.12 2.31 -0.42	19.24 2.24 -0.31	19.45 2.12 -1.49	19.40 1.82 -3.53	14.58 1.58 -0.48	14.60 1.16 -3.63

RAVENSWOOD_GT_1 23729	17.42 1.72 -1.22	15.02 1.56 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.80 2.07 -0.02	18.27 2.10 -0.02	18.90 2.05 -1.07	17.80 2.00 -0.52	17.39 1.99 -0.07	16.01 1.88 -0.02	15.59 1.83 -0.02	17.66 2.10 -0.14	22.99 2.40 -2.81	25.06 2.38 -5.29	25.48 2.32 -6.47	22.13 2.19 -4.11	20.89 1.88 -4.97	14.63 1.63 -0.48	14.63 1.19 -3.63
RAVENSWOOD_GT_10 24258	17.33 1.64 -1.21	14.92 1.47 0.00	13.52 1.33 0.00	12.76 1.25 0.00	13.38 1.29 0.00	13.52 1.32 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.49 1.68 -0.02	17.72 1.99 -0.02	18.19 2.02 -0.02	18.80 1.96 -1.07	17.72 1.92 -0.52	17.31 1.92 -0.07	15.94 1.81 -0.02	15.52 1.76 -0.02	17.58 2.02 -0.14	19.98 2.31 0.11	19.85 2.28 -0.19	18.92 2.22 -0.01	19.31 2.09 -1.39	19.38 1.80 -3.53	14.57 1.57 -0.48	14.59 1.15 -3.63
RAVENSWOOD_GT_11 24259	17.33 1.64 -1.21	14.92 1.47 0.00	13.52 1.33 0.00	12.76 1.25 0.00	13.38 1.29 0.00	13.52 1.32 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.49 1.68 -0.02	17.72 1.99 -0.02	18.19 2.02 -0.02	18.80 1.96 -1.07	17.72 1.92 -0.52	17.31 1.92 -0.07	15.94 1.81 -0.02	15.52 1.76 -0.02	17.58 2.02 -0.14	19.98 2.31 0.11	19.85 2.28 -0.19	18.92 2.22 -0.01	19.31 2.09 -1.39	19.38 1.80 -3.53	14.57 1.57 -0.48	14.59 1.15 -3.63
RAVENSWOOD_GT_4 24252	17.31 1.62 -1.21	14.90 1.45 0.01	13.50 1.32 0.01	12.74 1.24 0.01	13.36 1.28 0.01	13.50 1.31 0.01	13.54 1.31 -0.01	15.33 1.52 -0.26	15.49 1.68 -0.02	17.71 1.98 -0.02	18.17 2.00 -0.02	18.80 1.96 -1.07	17.70 1.91 -0.52	17.30 1.90 -0.07	15.93 1.79 -0.02	15.51 1.75 -0.02	17.58 2.02 -0.14	20.28 2.31 -0.19	20.28 2.26 -0.65	19.29 2.20 -0.40	19.87 2.09 -1.95	20.45 1.78 -4.63	14.57 1.57 -0.48	14.58 1.14 -3.63
RAVENSWOOD_GT_5 24254	17.31 1.62 -1.21	14.90 1.45 0.01	13.50 1.32 0.01	12.74 1.24 0.01	13.36 1.28 0.01	13.50 1.31 0.01	13.54 1.31 -0.01	15.33 1.52 -0.26	15.49 1.68 -0.02	17.71 1.98 -0.02	18.17 2.00 -0.02	18.80 1.96 -1.07	17.70 1.91 -0.52	17.30 1.90 -0.07	15.93 1.79 -0.02	15.51 1.75 -0.02	17.58 2.02 -0.14	20.28 2.31 -0.19	20.28 2.26 -0.65	19.29 2.20 -0.40	19.87 2.09 -1.95	20.45 1.78 -4.63	14.57 1.57 -0.48	14.58 1.14 -3.63
RAVENSWOOD_GT_6 24253	17.31 1.62 -1.21	14.90 1.45 0.01	13.50 1.32 0.01	12.74 1.24 0.01	13.36 1.28 0.01	13.50 1.31 0.01	13.54 1.31 -0.01	15.33 1.52 -0.26	15.49 1.68 -0.02	17.71 1.98 -0.02	18.17 2.00 -0.02	18.80 1.96 -1.07	17.70 1.91 -0.52	17.30 1.90 -0.07	15.93 1.79 -0.02	15.51 1.75 -0.02	17.58 2.02 -0.14	20.28 2.31 -0.19	20.28 2.26 -0.65	19.29 2.20 -0.40	19.87 2.09 -1.95	20.45 1.78 -4.63	14.57 1.57 -0.48	14.58 1.14 -3.63
RAVENSWOOD_GT_7 24255	17.31 1.62 -1.21	14.90 1.45 0.01	13.50 1.32 0.01	12.74 1.24 0.01	13.36 1.28 0.01	13.50 1.31 0.01	13.54 1.31 -0.01	15.33 1.52 -0.26	15.49 1.68 -0.02	17.71 1.98 -0.02	18.17 2.00 -0.02	18.80 1.96 -1.07	17.70 1.91 -0.52	17.30 1.90 -0.07	15.93 1.79 -0.02	15.51 1.75 -0.02	17.58 2.02 -0.14	20.28 2.31 -0.19	20.28 2.26 -0.65	19.29 2.20 -0.40	19.87 2.09 -1.95	20.45 1.78 -4.63	14.57 1.57 -0.48	14.58 1.14 -3.63
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	17.33 1.64 -1.21	14.92 1.47 0.00	13.52 1.33 0.00	12.76 1.25 0.00	13.38 1.29 0.00	13.52 1.32 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.49 1.68 -0.02	17.72 1.99 -0.02	18.19 2.02 -0.02	18.80 1.96 -1.07	17.72 1.92 -0.52	17.31 1.92 -0.07	15.94 1.81 -0.02	15.52 1.76 -0.02	17.58 2.02 -0.14	19.98 2.31 0.11	19.85 2.28 -0.19	18.92 2.22 -0.01	19.31 2.09 -1.39	19.38 1.80 -3.53	14.57 1.57 -0.48	14.59 1.15 -3.63
RAVENSWOOD_GT_9 24257	17.33 1.64 -1.21	14.92 1.47 0.00	13.52 1.33 0.00	12.76 1.25 0.00	13.38 1.29 0.00	13.52 1.32 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.49 1.68 -0.02	17.72 1.99 -0.02	18.19 2.02 -0.02	18.80 1.96 -1.07	17.72 1.92 -0.52	17.31 1.92 -0.07	15.94 1.81 -0.02	15.52 1.76 -0.02	17.58 2.02 -0.14	19.98 2.31 0.11	19.85 2.28 -0.19	18.92 2.22 -0.01	19.31 2.09 -1.39	19.38 1.80 -3.53	14.57 1.57 -0.48	14.59 1.15 -3.63
RAVENSWOOD___1 23533	17.42 1.72 -1.22	15.00 1.55 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.78 2.06 -0.02	18.25 2.08 -0.02	18.88 2.04 -1.07	17.80 2.00 -0.52	17.38 1.98 -0.07	16.00 1.86 -0.02	15.58 1.81 -0.02	17.64 2.08 -0.14	21.48 2.40 -1.30	22.46 2.38 -2.70	22.31 2.30 -3.32	20.50 2.17 -2.50	19.46 1.88 -3.53	14.62 1.62 -0.48	14.62 1.18 -3.63
RAVENSWOOD___2 23534	17.42 1.72 -1.22	15.00 1.55 -0.01	13.60 1.40 -0.01	12.83 1.32 -0.01	13.46 1.37 -0.01	13.59 1.38 -0.01	13.62 1.39 -0.01	15.40 1.59 -0.26	15.56 1.75 -0.02	17.78 2.06 -0.02	18.25 2.08 -0.02	18.88 2.04 -1.07	17.78 1.98 -0.52	17.38 1.98 -0.07	16.00 1.86 -0.02	15.58 1.81 -0.02	17.64 2.08 -0.14	21.46 2.40 -1.29	22.45 2.38 -2.69	22.30 2.30 -3.30	20.49 2.17 -2.49	19.45 1.87 -3.53	14.62 1.62 -0.48	14.62 1.18 -3.63
RAVENSWOOD___3 23535	17.33 1.64 -1.21	14.93 1.48 0.00	13.52 1.33 0.00	12.76 1.25 0.00	13.38 1.29 0.00	13.52 1.32 0.00	13.55 1.32 -0.01	15.35 1.53 -0.26	15.51 1.70 -0.02	17.72 1.99 -0.02	18.19 2.02 -0.02	18.82 1.97 -1.07	17.72 1.92 -0.52	17.31 1.92 -0.07	15.94 1.81 -0.02	15.52 1.76 -0.02	17.58 2.02 -0.14	20.11 2.31 -0.02	20.08 2.28 -0.42	19.22 2.22 -0.31	19.43 2.11 -1.49	19.39 1.81 -3.53	14.57 1.57 -0.48	14.59 1.15 -3.63
RAVENSWOOD___4 23820	17.41 1.71 -1.22	15.00 1.55 -0.01	13.59 1.39 -0.01	12.82 1.31 -0.01	13.44 1.35 -0.01	13.59 1.38 -0.01	13.62 1.39 -0.01	15.39 1.57 -0.26	15.55 1.74 -0.02	17.78 2.06 -0.02	18.25 2.08 -0.02	18.88 2.04 -1.07	17.78 1.98 -0.52	17.38 1.98 -0.07	16.00 1.86 -0.02	15.58 1.81 -0.02	17.63 2.07 -0.14	19.97 2.38 0.20	19.90 2.38 -0.14	19.19 2.30 -0.19	18.89 2.15 -0.90	18.03 1.87 -2.12	14.61 1.60 -0.48	14.62 1.18 -3.63
RCPI_TRUST___DRP 24196	17.33 1.64 -1.21	14.93 1.48 0.00	13.52 1.33 0.00	12.76 1.25 0.00	13.38 1.29 0.00	13.52 1.32 0.00	13.56 1.33 0.00	15.36 1.55 -0.25	15.51 1.71 -0.01	17.75 2.03 -0.01	18.21 2.05 -0.01	18.40 1.99 -0.64	17.53 1.94 -0.31	17.30 1.93 -0.04	15.96 1.83 -0.01	15.54 1.79 -0.01	17.55 2.05 -0.09	20.14 2.35 -0.01	19.93 2.29 -0.25	19.09 2.22 -0.19	18.85 2.12 -0.89	17.98 1.82 -2.12	14.40 1.59 -0.28	14.46 1.17 -3.48
RENSSELAER___COGEN 23796	16.84 0.78 -1.58	14.19 0.74 0.00	12.86 0.67 0.00	12.13 0.63 0.00	12.74 0.65 0.00	12.86 0.66 0.00	12.90 0.67 0.00	14.64 0.76 -0.32	14.54 0.74 0.00	16.52 0.82 0.00	16.94 0.79 0.00	16.59 0.82 0.00	16.10 0.82 0.00	16.17 0.84 0.00	14.92 0.80 0.00	14.53 0.78 0.00	16.26 0.85 0.00	18.69 0.91 0.00	18.27 0.89 0.00	17.59 0.90 0.00	16.68 0.85 0.00	14.82 0.77 0.00	13.23 0.70 0.00	14.54 0.48 -4.25

REVERE_CPPR_DRP 24186	15.02 0.51 -0.04	13.91 0.46 0.00	12.60 0.41 0.00	11.88 0.38 0.00	12.51 0.42 0.00	12.60 0.40 0.00	12.68 0.45 0.00	14.05 0.49 -0.01	14.33 0.54 0.00	16.34 0.63 0.00	16.84 0.69 0.00	16.44 0.66 0.00	15.90 0.63 0.00	15.94 0.61 0.00	14.65 0.54 0.00	14.26 0.52 0.00	15.99 0.57 0.00	18.53 0.75 0.00	18.06 0.68 0.00	17.29 0.60 0.00	16.38 0.55 0.00	14.49 0.45 0.00	12.91 0.39 0.00	10.18 0.27 -0.10
RIVERBAY____ 323610	17.35 1.65 -1.22	14.98 1.52 -0.01	13.59 1.39 -0.01	12.82 1.31 -0.01	13.46 1.37 -0.01	13.60 1.39 -0.01	13.60 1.37 -0.01	15.32 1.50 -0.26	15.47 1.67 -0.01	17.69 1.98 -0.01	18.16 2.00 -0.01	17.77 1.96 -0.04	17.26 1.92 -0.06	17.28 1.90 -0.05	15.91 1.79 -0.01	15.50 1.75 -0.01	17.53 2.00 -0.11	20.09 2.29 -0.01	20.01 2.29 -0.33	19.15 2.22 -0.24	18.20 2.09 -0.28	18.70 1.81 -2.85	14.46 1.55 -0.38	14.51 1.13 -3.57
ROCHESTER_9_IC 23652	14.57 -0.06 -0.15	13.49 0.04 0.00	12.23 0.04 0.00	11.53 0.02 0.00	12.13 0.05 0.00	12.25 0.05 0.00	12.19 -0.04 0.00	13.55 -0.04 -0.03	13.78 -0.01 0.00	15.64 -0.06 0.00	16.08 -0.06 0.00	15.71 -0.06 0.00	15.20 -0.08 0.00	15.25 -0.08 0.00	13.97 -0.14 0.00	13.60 -0.14 0.00	15.22 -0.20 0.00	17.59 -0.20 0.00	17.19 -0.19 0.00	16.42 -0.27 0.00	15.61 -0.22 0.00	13.82 -0.23 0.00	12.38 -0.15 0.00	10.08 -0.14 -0.40
ROSETON____1 23587	16.95 1.25 -1.22	14.57 1.12 0.00	13.20 1.01 0.00	12.46 0.95 0.00	13.08 0.99 0.00	13.20 1.00 0.00	13.23 1.00 0.00	14.96 1.15 -0.25	15.07 1.28 0.00	17.23 1.52 0.00	17.68 1.53 0.00	17.29 1.51 0.00	16.74 1.47 0.00	16.80 1.47 0.00	15.50 1.38 0.00	15.09 1.35 0.00	16.97 1.56 0.00	19.56 1.78 0.00	19.13 1.75 0.00	18.39 1.70 0.00	17.45 1.62 0.00	15.43 1.39 0.00	13.73 1.20 0.00	13.96 0.86 -3.29
ROSETON____2 23588	16.95 1.25 -1.22	14.57 1.12 0.00	13.20 1.01 0.00	12.46 0.95 0.00	13.08 0.99 0.00	13.20 1.00 0.00	13.23 1.00 0.00	14.96 1.15 -0.25	15.07 1.28 0.00	17.23 1.52 0.00	17.68 1.53 0.00	17.29 1.51 0.00	16.74 1.47 0.00	16.80 1.47 0.00	15.50 1.38 0.00	15.09 1.35 0.00	16.97 1.56 0.00	19.56 1.78 0.00	19.13 1.75 0.00	18.39 1.70 0.00	17.45 1.62 0.00	15.43 1.39 0.00	13.73 1.20 0.00	13.96 0.86 -3.29
RUSSELL____1 23602	14.63 0.00 -0.15	13.54 0.09 0.00	12.28 0.09 0.00	11.57 0.07 0.00	12.18 0.10 0.00	12.30 0.10 0.00	12.24 0.01 0.00	13.62 0.03 -0.03	13.85 0.06 0.00	15.72 0.02 0.00	16.16 0.02 0.00	15.79 0.02 0.00	15.27 0.00 0.00	15.34 0.02 0.00	14.04 -0.07 0.00	13.67 -0.07 0.00	15.29 -0.12 0.00	17.69 -0.09 0.00	17.29 -0.09 0.00	16.51 -0.18 0.00	15.69 -0.14 0.00	13.89 -0.15 0.00	12.44 -0.09 0.00	10.11 -0.10 -0.40
RUSSELL____2 23532	14.63 0.00 -0.15	13.54 0.09 0.00	12.28 0.09 0.00	11.57 0.07 0.00	12.18 0.10 0.00	12.30 0.10 0.00	12.24 0.01 0.00	13.62 0.03 -0.03	13.85 0.06 0.00	15.72 0.02 0.00	16.16 0.02 0.00	15.79 0.02 0.00	15.27 0.00 0.00	15.34 0.02 0.00	14.04 -0.07 0.00	13.67 -0.07 0.00	15.29 -0.12 0.00	17.69 -0.09 0.00	17.29 -0.09 0.00	16.51 -0.18 0.00	15.69 -0.14 0.00	13.89 -0.15 0.00	12.44 -0.09 0.00	10.11 -0.10 -0.40
RUSSELL____3 23549	14.63 0.00 -0.15	13.54 0.09 0.00	12.28 0.09 0.00	11.57 0.07 0.00	12.18 0.10 0.00	12.30 0.10 0.00	12.24 0.01 0.00	13.62 0.03 -0.03	13.85 0.06 0.00	15.72 0.02 0.00	16.16 0.02 0.00	15.79 0.02 0.00	15.27 0.00 0.00	15.34 0.02 0.00	14.04 -0.07 0.00	13.67 -0.07 0.00	15.29 -0.12 0.00	17.69 -0.09 0.00	17.29 -0.09 0.00	16.51 -0.18 0.00	15.69 -0.14 0.00	13.89 -0.15 0.00	12.44 -0.09 0.00	10.11 -0.10 -0.40
RUSSELL____4 23556	14.63 0.00 -0.15	13.54 0.09 0.00	12.28 0.09 0.00	11.57 0.07 0.00	12.18 0.10 0.00	12.30 0.10 0.00	12.24 0.01 0.00	13.62 0.03 -0.03	13.85 0.06 0.00	15.72 0.02 0.00	16.16 0.02 0.00	15.79 0.02 0.00	15.27 0.00 0.00	15.34 0.02 0.00	14.04 -0.07 0.00	13.67 -0.07 0.00	15.29 -0.12 0.00	17.69 -0.09 0.00	17.29 -0.09 0.00	16.51 -0.18 0.00	15.69 -0.14 0.00	13.89 -0.15 0.00	12.44 -0.09 0.00	10.11 -0.10 -0.40
RUSSELL____STATION 23914	14.63 0.00 -0.15	13.54 0.09 0.00	12.28 0.09 0.00	11.57 0.07 0.00	12.18 0.10 0.00	12.30 0.10 0.00	12.24 0.01 0.00	13.62 0.03 -0.03	13.85 0.06 0.00	15.72 0.02 0.00	16.16 0.02 0.00	15.79 0.02 0.00	15.27 0.00 0.00	15.34 0.02 0.00	14.04 -0.07 0.00	13.67 -0.07 0.00	15.29 -0.12 0.00	17.69 -0.09 0.00	17.29 -0.09 0.00	16.51 -0.18 0.00	15.69 -0.14 0.00	13.89 -0.15 0.00	12.44 -0.09 0.00	10.11 -0.10 -0.40
S SALMON____HYD 24043	14.46 -0.10 -0.08	13.36 -0.09 0.00	12.10 -0.08 0.00	11.41 -0.09 0.00	12.00 -0.08 0.00	12.10 -0.10 0.00	12.13 -0.10 0.00	13.41 -0.16 -0.02	13.61 -0.18 0.00	15.50 -0.20 0.00	15.97 -0.18 0.00	15.63 -0.14 0.00	15.15 -0.12 0.00	15.19 -0.14 0.00	13.97 -0.14 0.00	13.58 -0.16 0.00	15.19 -0.23 0.00	17.59 -0.20 0.00	17.17 -0.21 0.00	16.44 -0.25 0.00	15.59 -0.24 0.00	13.85 -0.20 0.00	12.40 -0.13 0.00	9.93 -0.10 -0.22
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	14.50 -0.17 -0.19	13.45 0.00 0.00	12.25 0.06 0.00	11.54 0.03 0.00	12.16 0.07 0.00	12.30 0.10 0.00	12.19 -0.04 0.00	13.46 -0.14 -0.04	13.75 -0.04 0.00	15.53 -0.17 0.00	15.94 -0.21 0.00	15.55 -0.22 0.00	15.06 -0.21 0.00	15.10 -0.23 0.00	13.82 -0.30 0.00	13.47 -0.27 0.00	15.02 -0.40 0.00	17.25 -0.53 0.00	16.86 -0.52 0.00	16.12 -0.57 0.00	15.36 -0.47 0.00	13.62 -0.42 0.00	12.26 -0.26 0.00	10.10 -0.24 -0.52
SELKIRK____I 23801	16.79 0.75 -1.55	14.16 0.71 0.00	12.82 0.63 0.00	12.11 0.61 0.00	12.71 0.63 0.00	12.83 0.63 0.00	12.86 0.64 0.00	14.60 0.72 -0.32	14.52 0.73 0.00	16.54 0.83 0.00	16.95 0.81 0.00	16.59 0.82 0.00	16.10 0.82 0.00	16.16 0.83 0.00	14.90 0.79 0.00	14.51 0.77 0.00	16.26 0.85 0.00	18.71 0.92 0.00	18.28 0.90 0.00	17.61 0.92 0.00	16.68 0.85 0.00	14.82 0.77 0.00	13.21 0.69 0.00	14.47 0.48 -4.18
SELKIRK____II 23799	16.79 0.75 -1.55	14.16 0.71 0.00	12.82 0.63 0.00	12.10 0.60 0.00	12.71 0.63 0.00	12.83 0.63 0.00	12.86 0.64 0.00	14.60 0.72 -0.32	14.52 0.73 0.00	16.52 0.82 0.00	16.95 0.81 0.00	16.59 0.82 0.00	16.10 0.82 0.00	16.16 0.83 0.00	14.90 0.79 0.00	14.51 0.77 0.00	16.26 0.85 0.00	18.71 0.92 0.00	18.28 0.90 0.00	17.59 0.90 0.00	16.68 0.85 0.00	14.82 0.77 0.00	13.21 0.69 0.00	14.47 0.47 -4.19
SENECA OSWGO____HYD 24041	14.46 -0.12 -0.10	13.36 -0.09 0.00	12.10 -0.08 0.00	11.42 -0.08 0.00	12.01 -0.07 0.00	12.13 -0.07 0.00	12.14 -0.08 0.00	13.46 -0.12 -0.02	13.63 -0.16 0.00	15.50 -0.20 0.00	15.95 -0.19 0.00	15.60 -0.17 0.00	15.09 -0.18 0.00	15.15 -0.18 0.00	13.92 -0.20 0.00	13.55 -0.19 0.00	15.19 -0.23 0.00	17.57 -0.21 0.00	17.17 -0.21 0.00	16.44 -0.25 0.00	15.61 -0.22 0.00	13.88 -0.17 0.00	12.39 -0.14 0.00	9.98 -0.09 -0.26

SENECA___ENERGY 23797	14.61 -0.03 -0.16	13.46 0.01 0.00	12.20 0.01 0.00	11.51 0.01 0.00	12.12 0.04 0.00	12.24 0.04 0.00	12.25 0.02 0.00	13.60 0.01 -0.03	13.82 0.03 0.00	15.72 0.02 0.00	16.16 0.02 0.00	15.79 0.02 0.00	15.26 -0.02 0.00	15.31 -0.02 0.00	14.04 -0.07 0.00	13.69 -0.05 0.00	15.34 -0.08 0.00	17.75 -0.04 0.00	17.35 -0.03 0.00	16.59 -0.10 0.00	15.75 -0.08 0.00	13.96 -0.08 0.00	12.46 -0.06 0.00	10.18 -0.06 -0.43
SHOEMAKER___GT 23640	16.67 1.07 -1.11	14.42 0.97 0.00	13.07 0.88 0.00	12.34 0.84 0.00	12.94 0.86 0.00	13.07 0.87 0.00	13.08 0.86 0.00	14.76 0.98 -0.23	14.88 1.09 0.00	17.01 1.30 0.00	17.47 1.32 0.00	17.08 1.31 0.00	16.54 1.27 0.00	16.60 1.27 0.00	15.31 1.20 0.00	14.91 1.17 0.00	16.77 1.36 0.00	19.33 1.55 0.00	18.89 1.51 0.00	18.17 1.48 0.00	17.22 1.39 0.00	15.24 1.19 0.00	13.55 1.03 0.00	13.53 0.73 -3.00
SHOREHAM_IC_1 23715	19.31 2.27 -2.55	17.49 2.06 -1.99	15.54 1.85 -1.50	15.45 1.74 -2.21	15.57 1.79 -1.69	16.00 1.83 -1.97	17.57 1.85 -3.50	22.08 2.10 -6.42	20.14 2.34 -4.00	19.83 2.64 -1.49	19.68 2.49 -1.04	18.88 2.44 -0.67	18.47 2.32 -0.88	18.51 2.44 -0.74	18.16 2.26 -1.79	18.64 2.28 -2.61	19.96 2.61 -1.94	24.06 3.08 -3.20	25.76 3.01 -5.37	23.09 2.67 -3.73	23.35 2.45 -5.07	21.24 2.08 -5.12	19.44 1.93 -4.98	18.61 1.51 -7.29
SHOREHAM_IC_2 23716	19.31 2.27 -2.55	17.49 2.06 -1.99	15.54 1.85 -1.50	15.45 1.74 -2.21	15.57 1.79 -1.69	16.00 1.83 -1.97	17.57 1.85 -3.50	22.08 2.10 -6.42	20.14 2.34 -4.00	19.83 2.64 -1.49	19.68 2.49 -1.04	18.88 2.44 -0.67	18.47 2.32 -0.88	18.51 2.44 -0.74	18.16 2.26 -1.79	18.64 2.28 -2.61	19.96 2.61 -1.94	24.06 3.08 -3.20	25.76 3.01 -5.37	23.09 2.67 -3.73	23.35 2.45 -5.07	21.24 2.08 -5.12	19.44 1.93 -4.98	18.61 1.51 -7.29
SISSONVILLE___ 23735	13.35 -1.13 0.00	12.37 -1.08 0.00	11.19 -1.00 0.00	10.56 -0.94 0.00	11.08 -1.00 0.00	11.19 -1.01 0.00	11.27 -0.95 0.00	12.51 -1.04 0.00	12.73 -1.06 0.00	14.51 -1.19 0.00	15.00 -1.15 0.00	14.61 -1.17 0.00	14.11 -1.16 0.00	14.18 -1.15 0.00	13.04 -1.07 0.00	12.70 -1.04 0.00	14.26 -1.16 0.00	16.48 -1.30 0.00	16.09 -1.29 0.00	15.47 -1.22 0.00	14.64 -1.19 0.00	12.95 -1.10 0.00	11.52 -1.00 0.00	9.14 -0.67 0.00
SITHE_IND_GS1 24169	14.25 -0.30 -0.08	13.18 -0.27 0.00	11.96 -0.23 0.00	11.27 -0.23 0.00	11.85 -0.23 0.00	11.97 -0.23 0.00	11.98 -0.24 0.00	13.26 -0.31 -0.02	13.42 -0.37 0.00	15.25 -0.46 0.00	15.68 -0.47 0.00	15.31 -0.46 0.00	14.83 -0.44 0.00	14.88 -0.45 0.00	13.69 -0.42 0.00	13.33 -0.41 0.00	14.94 -0.48 0.00	17.25 -0.53 0.00	16.86 -0.52 0.00	16.17 -0.52 0.00	15.36 -0.47 0.00	13.65 -0.39 0.00	12.20 -0.33 0.00	9.80 -0.22 -0.21
SITHE_IND_GS2 24170	14.25 -0.30 -0.08	13.18 -0.27 0.00	11.96 -0.23 0.00	11.27 -0.23 0.00	11.85 -0.23 0.00	11.97 -0.23 0.00	11.98 -0.24 0.00	13.26 -0.31 -0.02	13.42 -0.37 0.00	15.25 -0.46 0.00	15.68 -0.47 0.00	15.31 -0.46 0.00	14.83 -0.44 0.00	14.88 -0.45 0.00	13.69 -0.42 0.00	13.33 -0.41 0.00	14.94 -0.48 0.00	17.25 -0.53 0.00	16.86 -0.52 0.00	16.17 -0.52 0.00	15.36 -0.47 0.00	13.65 -0.39 0.00	12.20 -0.33 0.00	9.80 -0.22 -0.21
SITHE_IND_GS3 24171	14.25 -0.30 -0.08	13.18 -0.27 0.00	11.96 -0.23 0.00	11.27 -0.23 0.00	11.85 -0.23 0.00	11.97 -0.23 0.00	11.98 -0.24 0.00	13.26 -0.31 -0.02	13.42 -0.37 0.00	15.25 -0.46 0.00	15.68 -0.47 0.00	15.31 -0.46 0.00	14.83 -0.44 0.00	14.88 -0.45 0.00	13.69 -0.42 0.00	13.33 -0.41 0.00	14.94 -0.48 0.00	17.25 -0.53 0.00	16.86 -0.52 0.00	16.17 -0.52 0.00	15.36 -0.47 0.00	13.65 -0.39 0.00	12.20 -0.33 0.00	9.80 -0.22 -0.21
SITHE_IND_GS4 24172	14.25 -0.30 -0.08	13.18 -0.27 0.00	11.96 -0.23 0.00	11.27 -0.23 0.00	11.85 -0.23 0.00	11.97 -0.23 0.00	11.98 -0.24 0.00	13.26 -0.31 -0.02	13.42 -0.37 0.00	15.25 -0.46 0.00	15.68 -0.47 0.00	15.31 -0.46 0.00	14.83 -0.44 0.00	14.88 -0.45 0.00	13.69 -0.42 0.00	13.33 -0.41 0.00	14.94 -0.48 0.00	17.25 -0.53 0.00	16.86 -0.52 0.00	16.17 -0.52 0.00	15.36 -0.47 0.00	13.65 -0.39 0.00	12.20 -0.33 0.00	9.80 -0.22 -0.21
SITHE___BATAVIA 24024	14.68 0.03 -0.17	13.61 0.16 0.00	12.36 0.17 0.00	11.65 0.15 0.00	12.28 0.19 0.00	12.41 0.21 0.00	12.31 0.09 0.00	13.66 0.07 -0.04	13.94 0.15 0.00	15.79 0.08 0.00	16.21 0.06 0.00	15.82 0.05 0.00	15.30 0.03 0.00	15.36 0.03 0.00	14.04 -0.07 0.00	13.69 -0.05 0.00	15.28 -0.14 0.00	17.62 -0.16 0.00	17.22 -0.16 0.00	16.42 -0.27 0.00	15.64 -0.19 0.00	13.83 -0.21 0.00	12.43 -0.10 0.00	10.15 -0.13 -0.47
SITHE___INDEPEND 23800	14.25 -0.30 -0.08	13.18 -0.27 0.00	11.96 -0.23 0.00	11.27 -0.23 0.00	11.85 -0.23 0.00	11.97 -0.23 0.00	11.98 -0.24 0.00	13.26 -0.31 -0.02	13.42 -0.37 0.00	15.25 -0.46 0.00	15.68 -0.47 0.00	15.31 -0.46 0.00	14.83 -0.44 0.00	14.88 -0.45 0.00	13.69 -0.42 0.00	13.33 -0.41 0.00	14.94 -0.48 0.00	17.25 -0.53 0.00	16.86 -0.52 0.00	16.17 -0.52 0.00	15.36 -0.47 0.00	13.65 -0.39 0.00	12.20 -0.33 0.00	9.80 -0.22 -0.21
SITHE___MASSENA 23902	13.71 -0.77 0.00	12.71 -0.74 0.00	11.51 -0.68 0.00	10.87 -0.63 0.00	11.40 -0.69 0.00	11.52 -0.68 0.00	11.56 -0.66 0.00	12.84 -0.72 0.00	13.06 -0.73 0.00	14.87 -0.83 0.00	15.32 -0.82 0.00	14.94 -0.84 0.00	14.45 -0.82 0.00	14.52 -0.81 0.00	13.35 -0.76 0.00	13.00 -0.74 0.00	14.60 -0.82 0.00	16.84 -0.94 0.00	16.46 -0.92 0.00	15.82 -0.87 0.00	14.99 -0.84 0.00	13.28 -0.76 0.00	11.84 -0.69 0.00	9.37 -0.44 0.00
SITHE___OGDNSBRG 24021	13.63 -0.85 0.00	12.63 -0.82 0.00	11.42 -0.77 0.00	10.79 -0.71 0.00	11.32 -0.76 0.00	11.43 -0.77 0.00	11.51 -0.71 0.00	12.79 -0.77 0.00	13.02 -0.77 0.00	14.84 -0.86 0.00	15.32 -0.82 0.00	14.92 -0.85 0.00	14.42 -0.85 0.00	14.49 -0.84 0.00	13.32 -0.79 0.00	12.97 -0.77 0.00	14.57 -0.85 0.00	16.86 -0.93 0.00	16.44 -0.94 0.00	15.80 -0.89 0.00	14.96 -0.87 0.00	13.23 -0.81 0.00	11.76 -0.76 0.00	9.32 -0.49 0.00
SITHE___STERLING 23777	15.01 0.48 -0.05	13.89 0.44 0.00	12.59 0.40 0.00	11.87 0.37 0.00	12.50 0.41 0.00	12.60 0.40 0.00	12.65 0.43 0.00	14.03 0.46 -0.01	14.29 0.50 0.00	16.29 0.58 0.00	16.78 0.63 0.00	16.39 0.61 0.00	15.85 0.58 0.00	15.90 0.57 0.00	14.61 0.49 0.00	14.22 0.48 0.00	15.94 0.52 0.00	18.44 0.66 0.00	17.99 0.61 0.00	17.24 0.55 0.00	16.34 0.51 0.00	14.46 0.42 0.00	12.90 0.38 0.00	10.21 0.26 -0.13
SOUTH CAIRO___GT 23612	17.21 1.39 -1.33	14.73 1.28 0.00	13.34 1.15 0.00	12.57 1.07 0.00	13.20 1.11 0.00	13.32 1.12 0.00	13.34 1.11 0.00	15.03 1.19 -0.27	15.07 1.28 0.00	17.26 1.56 0.00	17.73 1.58 0.00	17.37 1.59 0.00	16.80 1.53 0.00	16.88 1.55 0.00	15.55 1.44 0.00	15.18 1.44 0.00	17.07 1.65 0.00	19.72 1.94 0.00	19.27 1.89 0.00	18.51 1.82 0.00	17.49 1.66 0.00	15.46 1.42 0.00	13.72 1.19 0.00	14.24 0.83 -3.59

SOUTH HAMPTN___IC 23720	19.64 2.61 -2.55	17.82 2.39 -1.98	15.84 2.15 -1.50	15.73 2.01 -2.21	15.86 2.08 -1.69	16.30 2.13 -1.97	17.88 2.16 -3.49	22.45 2.47 -6.42	20.51 2.72 -4.00	20.25 3.06 -1.48	20.14 2.96 -1.04	19.32 2.89 -0.66	18.90 2.75 -0.88	18.92 2.85 -0.74	18.53 2.64 -1.78	19.02 2.67 -2.61	20.37 3.02 -1.93	24.54 3.56 -3.20	26.25 3.49 -5.37	23.57 3.16 -3.73	23.80 2.90 -5.07	21.64 2.49 -5.11	19.78 2.27 -4.98	18.85 1.76 -7.28
SOUTHOLD___IC 23719	19.90 2.87 -2.55	18.05 2.62 -1.98	16.06 2.37 -1.50	15.92 2.21 -2.21	16.06 2.28 -1.69	16.52 2.36 -1.97	18.10 2.38 -3.50	22.70 2.73 -6.42	20.78 2.99 -4.00	20.55 3.36 -1.48	20.45 3.26 -1.04	19.62 3.19 -0.66	19.19 3.04 -0.88	19.21 3.14 -0.74	18.79 2.89 -1.78	19.28 2.93 -2.61	20.67 3.32 -1.93	24.89 3.91 -3.20	26.59 3.84 -5.37	23.91 3.49 -3.73	24.10 3.20 -5.07	21.91 2.75 -5.11	20.00 2.49 -4.98	19.02 1.92 -7.28
ST LAWRENCE____ 23600	13.77 -0.71 0.00	12.78 -0.67 0.00	11.56 -0.63 0.00	10.92 -0.59 0.00	11.46 -0.63 0.00	11.57 -0.63 0.00	11.61 -0.61 0.00	12.89 -0.66 0.00	13.10 -0.69 0.00	14.92 -0.78 0.00	15.37 -0.77 0.00	15.00 -0.77 0.00	14.51 -0.76 0.00	14.56 -0.77 0.00	13.41 -0.71 0.00	13.06 -0.69 0.00	14.66 -0.76 0.00	16.91 -0.87 0.00	16.53 -0.85 0.00	15.89 -0.80 0.00	15.06 -0.78 0.00	13.34 -0.70 0.00	11.89 -0.64 0.00	9.37 -0.44 0.00
STATION 5_MISC_HYD 23604	14.57 -0.06 -0.15	13.49 0.04 0.00	12.23 0.04 0.00	11.53 0.02 0.00	12.13 0.05 0.00	12.25 0.05 0.00	12.19 -0.04 0.00	13.55 -0.04 -0.03	13.78 -0.01 0.00	15.64 -0.06 0.00	16.08 -0.06 0.00	15.71 -0.06 0.00	15.20 -0.08 0.00	15.25 -0.08 0.00	13.97 -0.14 0.00	13.60 -0.14 0.00	15.22 -0.20 0.00	17.59 -0.20 0.00	17.19 -0.19 0.00	16.42 -0.27 0.00	15.61 -0.22 0.00	13.82 -0.23 0.00	12.38 -0.15 0.00	10.08 -0.14 -0.40
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	14.73 0.10 -0.15	13.61 0.16 0.00	12.34 0.15 0.00	11.63 0.13 0.00	12.25 0.17 0.00	12.37 0.17 0.00	12.35 0.12 0.00	13.72 0.14 -0.03	13.94 0.15 0.00	15.85 0.14 0.00	16.29 0.15 0.00	15.91 0.14 0.00	15.38 0.11 0.00	15.44 0.11 0.00	14.16 0.04 0.00	13.78 0.04 0.00	15.43 0.02 0.00	17.85 0.07 0.00	17.47 0.09 0.00	16.67 -0.02 0.00	15.83 0.00 0.00	14.03 -0.01 0.00	12.54 0.01 0.00	10.19 -0.02 -0.40
STA_56_34_KV_BUS2_REV_LBMP_B 345033	14.47 -0.16 -0.15	13.38 -0.07 0.00	12.14 -0.05 0.00	11.45 -0.06 0.00	12.05 -0.04 0.00	12.16 -0.04 0.00	12.11 -0.11 0.00	13.47 -0.12 -0.03	13.68 -0.11 0.00	15.53 -0.17 0.00	15.97 -0.18 0.00	15.62 -0.16 0.00	15.10 -0.17 0.00	15.16 -0.17 0.00	13.89 -0.23 0.00	13.52 -0.22 0.00	15.14 -0.28 0.00	17.50 -0.29 0.00	17.10 -0.28 0.00	16.32 -0.37 0.00	15.51 -0.32 0.00	13.75 -0.30 0.00	12.30 -0.23 0.00	10.01 -0.20 -0.40
STEEL___WIND 323596	14.83 0.14 -0.20	13.73 0.28 0.00	12.51 0.32 0.00	11.78 0.28 0.00	12.41 0.33 0.00	12.55 0.35 0.00	12.48 0.26 0.00	13.80 0.20 -0.04	14.09 0.30 0.00	15.93 0.22 0.00	16.34 0.19 0.00	15.91 0.14 0.00	15.43 0.15 0.00	15.47 0.14 0.00	14.14 0.03 0.00	13.78 0.04 0.00	15.36 -0.06 0.00	17.64 -0.14 0.00	17.24 -0.14 0.00	16.49 -0.20 0.00	15.69 -0.14 0.00	13.92 -0.13 0.00	12.53 0.00 0.00	10.32 -0.04 -0.55
STEBEN_REC_LFGE 323667	15.53 0.78 -0.27	14.26 0.81 0.00	12.97 0.78 0.00	12.22 0.71 0.00	12.88 0.80 0.00	13.02 0.82 0.00	13.01 0.78 0.00	14.44 0.83 -0.06	14.73 0.94 0.00	16.70 0.99 0.00	17.15 1.00 0.00	16.72 0.95 0.00	16.14 0.87 0.00	16.17 0.84 0.00	14.78 0.66 0.00	14.40 0.66 0.00	16.11 0.69 0.00	18.64 0.85 0.00	18.23 0.85 0.00	17.39 0.70 0.00	16.50 0.66 0.00	14.62 0.58 0.00	13.06 0.54 0.00	10.90 0.36 -0.73
STONY___BROOK 24151	19.26 2.22 -2.57	17.47 2.02 -2.00	15.50 1.80 -1.50	15.42 1.70 -2.21	15.53 1.75 -1.69	15.96 1.79 -1.97	17.55 1.81 -3.52	22.05 2.06 -6.43	20.10 2.29 -4.02	19.85 2.64 -1.50	19.80 2.60 -1.05	18.99 2.54 -0.68	18.59 2.43 -0.89	18.58 2.50 -0.75	18.21 2.30 -1.80	18.66 2.29 -2.63	19.97 2.61 -1.94	24.01 3.02 -3.21	25.70 2.94 -5.38	23.20 2.77 -3.74	23.47 2.56 -5.08	21.39 2.22 -5.12	19.52 2.00 -4.99	18.61 1.51 -7.29
STURGEON_POOL_HYD 23609	16.95 1.22 -1.25	14.54 1.09 0.00	13.18 0.99 0.00	12.43 0.93 0.00	13.04 0.95 0.00	13.16 0.96 0.00	13.19 0.97 0.00	14.90 1.09 -0.26	15.02 1.23 0.00	17.17 1.46 0.00	17.63 1.48 0.00	17.24 1.47 0.00	16.69 1.42 0.00	16.74 1.41 0.00	15.45 1.34 0.00	15.06 1.32 0.00	16.94 1.53 0.00	19.54 1.76 0.00	19.12 1.74 0.00	18.37 1.68 0.00	17.41 1.58 0.00	15.39 1.35 0.00	13.68 1.15 0.00	14.00 0.82 -3.36
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	16.82 1.20 -1.14	14.53 1.08 0.00	13.17 0.98 0.00	12.42 0.92 0.00	13.04 0.95 0.00	13.16 0.96 0.00	13.18 0.95 0.00	14.89 1.10 -0.23	15.02 1.23 0.00	17.18 1.48 0.00	17.63 1.48 0.00	17.22 1.45 0.00	16.69 1.42 0.00	16.74 1.41 0.00	15.45 1.34 0.00	15.05 1.31 0.00	16.93 1.51 0.00	19.53 1.74 0.00	19.08 1.70 0.00	18.36 1.67 0.00	17.40 1.57 0.00	15.38 1.33 0.00	13.68 1.15 0.00	13.69 0.82 -3.06
SYNERGY___BIOGAS 323694	14.68 0.03 -0.17	13.61 0.16 0.00	12.36 0.17 0.00	11.65 0.15 0.00	12.28 0.19 0.00	12.41 0.21 0.00	12.31 0.09 0.00	13.66 0.07 -0.04	13.94 0.15 0.00	15.79 0.08 0.00	16.21 0.06 0.00	15.82 0.05 0.00	15.30 0.03 0.00	15.36 0.03 0.00	14.04 -0.07 0.00	13.69 -0.05 0.00	15.28 -0.14 0.00	17.62 -0.16 0.00	17.22 -0.16 0.00	16.42 -0.27 0.00	15.64 -0.19 0.00	13.83 -0.21 0.00	12.43 -0.10 0.00	10.15 -0.13 -0.47
SYRACUSE___ENERGY_ST1 323597	14.71 0.10 -0.12	13.56 0.11 0.00	12.29 0.10 0.00	11.59 0.09 0.00	12.19 0.11 0.00	12.31 0.11 0.00	12.32 0.10 0.00	13.67 0.08 -0.03	13.85 0.06 0.00	15.77 0.06 0.00	16.23 0.08 0.00	15.85 0.08 0.00	15.33 0.06 0.00	15.39 0.06 0.00	14.14 0.03 0.00	13.77 0.03 0.00	15.45 0.03 0.00	17.85 0.07 0.00	17.45 0.07 0.00	16.71 0.02 0.00	15.86 0.03 0.00	14.09 0.04 0.00	12.58 0.05 0.00	10.18 0.04 -0.33
SYRACUSE___ENERGY_ST2 323598	14.71 0.10 -0.12	13.56 0.11 0.00	12.29 0.10 0.00	11.59 0.09 0.00	12.19 0.11 0.00	12.31 0.11 0.00	12.32 0.10 0.00	13.67 0.08 -0.03	13.85 0.06 0.00	15.77 0.06 0.00	16.23 0.08 0.00	15.85 0.08 0.00	15.33 0.06 0.00	15.39 0.06 0.00	14.14 0.03 0.00	13.77 0.03 0.00	15.45 0.03 0.00	17.85 0.07 0.00	17.45 0.07 0.00	16.71 0.02 0.00	15.86 0.03 0.00	14.09 0.04 0.00	12.58 0.05 0.00	10.18 0.04 -0.33
SYRACUSE___POWER 24017	14.73 0.12 -0.13	13.57 0.12 0.00	12.31 0.12 0.00	11.61 0.10 0.00	12.22 0.13 0.00	12.32 0.12 0.00	12.35 0.12 0.00	13.69 0.11 -0.03	13.89 0.10 0.00	15.80 0.09 0.00	16.26 0.11 0.00	15.90 0.13 0.00	15.38 0.11 0.00	15.42 0.09 0.00	14.18 0.07 0.00	13.81 0.07 0.00	15.48 0.06 0.00	17.89 0.11 0.00	17.49 0.10 0.00	16.76 0.07 0.00	15.89 0.06 0.00	14.11 0.07 0.00	12.60 0.08 0.00	10.22 0.06 -0.35

TRIGEN___CC 323695	21.48 1.78 -5.22	20.17 1.59 -5.14	15.13 1.44 -1.50	15.07 1.36 -2.22	15.18 1.40 -1.70	15.60 1.41 -1.98	20.26 1.42 -6.62	23.52 1.63 -8.34	22.36 1.79 -6.78	22.16 2.12 -4.33	21.33 2.15 -3.03	20.73 2.10 -2.86	20.24 2.02 -2.95	20.19 2.04 -2.83	20.19 1.88 -4.20	20.29 1.81 -4.74	21.12 2.08 -3.62	24.73 2.40 -4.55	26.00 2.36 -6.26	24.24 2.29 -5.27	24.06 2.17 -6.06	22.57 1.87 -6.65	20.58 1.65 -6.40	19.69 1.21 -8.68
UNION___PROCESSING_DRP 323587	14.54 -0.09 -0.15	13.46 0.01 0.00	12.20 0.01 0.00	11.50 0.00 0.00	12.11 0.02 0.00	12.22 0.02 0.00	12.16 -0.06 0.00	13.52 -0.07 -0.03	13.75 -0.04 0.00	15.60 -0.11 0.00	16.04 -0.11 0.00	15.66 -0.12 0.00	15.15 -0.11 0.00	15.22 -0.17 0.00	13.94 -0.16 0.00	13.58 -0.23 0.00	15.19 -0.23 0.00	17.55 -0.23 0.00	17.15 -0.23 0.00	16.37 -0.32 0.00	15.56 -0.27 0.00	13.79 -0.25 0.00	12.35 -0.18 0.00	10.06 -0.16 -0.40
UPPER HUDSON___HYD 24058	17.25 1.09 -1.69	14.45 1.00 0.00	13.08 0.89 0.00	12.34 0.84 0.00	12.99 0.91 0.00	13.13 0.93 0.00	13.24 1.01 0.00	15.10 1.19 -0.35	15.01 1.21 0.00	17.09 1.38 0.00	17.57 1.42 0.00	17.16 1.39 0.00	16.62 1.34 0.00	16.71 1.38 0.00	15.37 1.26 0.00	14.95 1.21 0.00	16.83 1.42 0.00	19.40 1.62 0.00	18.94 1.56 0.00	18.19 1.50 0.00	17.19 1.36 0.00	15.28 1.24 0.00	13.59 1.06 0.00	15.08 0.73 -4.54
UPPER RAQUET___HYD 24056	13.35 -1.13 0.00	12.37 -1.08 0.00	11.19 -1.00 0.00	10.56 -0.94 0.00	11.08 -1.00 0.00	11.19 -1.01 0.00	11.27 -0.95 0.00	12.51 -1.04 0.00	12.73 -1.06 0.00	14.51 -1.19 0.00	15.00 -1.15 0.00	14.61 -1.17 0.00	14.11 -1.16 0.00	14.18 -1.15 0.00	13.04 -1.07 0.00	12.70 -1.04 0.00	14.26 -1.16 0.00	16.48 -1.30 0.00	16.09 -1.29 0.00	15.47 -1.22 0.00	14.64 -1.19 0.00	12.95 -1.10 0.00	11.52 -1.00 0.00	9.14 -0.67 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	15.73 0.72 -0.53	14.11 0.66 0.00	12.80 0.61 0.00	12.07 0.56 0.00	12.69 0.60 0.00	12.80 0.60 0.00	12.83 0.61 0.00	14.36 0.69 -0.11	14.56 0.77 0.00	16.62 0.91 0.00	17.08 0.94 0.00	16.67 0.90 0.00	16.14 0.87 0.00	16.19 0.86 0.00	14.90 0.79 0.00	14.50 0.76 0.00	16.28 0.86 0.00	18.81 1.03 0.00	18.37 0.99 0.00	17.64 0.95 0.00	16.72 0.89 0.00	14.80 0.76 0.00	13.19 0.66 0.00	11.69 0.46 -1.42
VISCHER___FERRY HYD 24020	17.17 1.04 -1.64	14.42 0.97 0.00	13.06 0.87 0.00	12.32 0.82 0.00	12.94 0.86 0.00	13.08 0.88 0.00	13.13 0.90 0.00	14.94 1.04 -0.34	14.87 1.08 0.00	16.93 1.23 0.00	17.39 1.24 0.00	17.00 1.23 0.00	16.48 1.21 0.00	16.56 1.23 0.00	15.26 1.14 0.00	14.84 1.10 0.00	16.67 1.25 0.00	19.19 1.40 0.00	18.75 1.37 0.00	18.03 1.34 0.00	17.07 1.24 0.00	15.14 1.10 0.00	13.49 0.96 0.00	14.91 0.68 -4.42
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	17.01 1.36 -1.17	14.67 1.22 0.00	13.30 1.11 0.00	12.55 1.05 0.00	13.16 1.08 0.00	13.29 1.09 0.00	13.31 1.09 0.00	15.06 1.26 -0.24	15.20 1.41 0.00	17.39 1.68 0.00	17.84 1.70 0.00	17.43 1.66 0.00	16.89 1.62 0.00	16.94 1.61 0.00	15.64 1.52 0.00	15.23 1.48 0.00	17.14 1.73 0.00	19.76 1.97 0.00	19.33 1.95 0.00	18.59 1.90 0.00	17.62 1.79 0.00	15.57 1.53 0.00	13.84 1.31 0.00	13.91 0.94 -3.16
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	17.33 1.64 -1.21	14.93 1.48 0.00	13.52 1.33 0.00	12.76 1.25 0.00	13.38 1.29 0.00	13.52 1.32 0.00	13.56 1.33 0.00	15.36 1.55 -0.25	15.51 1.71 -0.01	17.75 2.03 -0.01	18.21 2.05 -0.01	18.40 1.99 -0.64	17.53 1.94 -0.31	17.30 1.93 -0.04	15.96 1.83 -0.01	15.54 1.79 -0.01	17.55 2.05 -0.09	20.14 2.35 -0.01	19.93 2.29 -0.25	19.09 2.22 -0.19	18.85 2.12 -0.89	17.98 1.82 -2.12	14.40 1.59 -0.28	14.46 1.17 -3.48
WADING RIVER_IC_1 23522	19.31 2.29 -2.55	17.51 2.08 -1.98	15.56 1.87 -1.50	15.46 1.75 -2.21	15.58 1.80 -1.69	16.02 1.85 -1.97	17.59 1.87 -3.49	22.11 2.13 -6.42	20.16 2.37 -4.00	19.84 2.66 -1.48	19.69 2.50 -1.04	18.89 2.46 -0.66	18.49 2.34 -0.88	18.52 2.45 -0.74	18.18 2.29 -1.78	18.66 2.31 -2.61	19.97 2.62 -1.93	24.07 3.09 -3.20	25.79 3.04 -5.37	23.09 2.67 -3.73	23.35 2.45 -5.07	21.23 2.08 -5.11	19.44 1.93 -4.98	18.61 1.52 -7.28
WADING RIVER_IC_2 23547	19.31 2.29 -2.55	17.51 2.08 -1.98	15.56 1.87 -1.50	15.46 1.75 -2.21	15.58 1.80 -1.69	16.02 1.85 -1.97	17.59 1.87 -3.49	22.11 2.13 -6.42	20.16 2.37 -4.00	19.84 2.66 -1.48	19.69 2.50 -1.04	18.89 2.46 -0.66	18.49 2.34 -0.88	18.52 2.45 -0.74	18.18 2.29 -1.78	18.66 2.31 -2.61	19.97 2.62 -1.93	24.07 3.09 -3.20	25.79 3.04 -5.37	23.09 2.67 -3.73	23.35 2.45 -5.07	21.23 2.08 -5.11	19.44 1.93 -4.98	18.61 1.52 -7.28
WADING RIVER_IC_3 23601	19.31 2.29 -2.55	17.51 2.08 -1.98	15.56 1.87 -1.50	15.46 1.75 -2.21	15.58 1.80 -1.69	16.02 1.85 -1.97	17.59 1.87 -3.49	22.11 2.13 -6.42	20.16 2.37 -4.00	19.84 2.66 -1.48	19.69 2.50 -1.04	18.89 2.46 -0.66	18.49 2.34 -0.88	18.52 2.45 -0.74	18.18 2.29 -1.78	18.66 2.31 -2.61	19.97 2.62 -1.93	24.07 3.09 -3.20	25.79 3.04 -5.37	23.09 2.67 -3.73	23.35 2.45 -5.07	21.23 2.08 -5.11	19.44 1.93 -4.98	18.61 1.52 -7.28
WALDEN___HYDRO 24148	16.95 1.27 -1.20	14.59 1.14 0.00	13.23 1.04 0.00	12.48 0.98 0.00	13.09 1.00 0.00	13.22 1.02 0.00	13.24 1.01 0.00	14.97 1.17 -0.25	15.10 1.31 0.00	17.28 1.57 0.00	17.73 1.58 0.00	17.33 1.56 0.00	16.78 1.51 0.00	16.83 1.50 0.00	15.54 1.42 0.00	15.14 1.40 0.00	17.04 1.62 0.00	19.65 1.87 0.00	19.22 1.84 0.00	18.49 1.80 0.00	17.53 1.69 0.00	15.48 1.43 0.00	13.75 1.23 0.00	13.91 0.87 -3.23
WARRENSBURG___ 23737	17.25 1.09 -1.69	14.45 1.00 0.00	13.08 0.89 0.00	12.34 0.84 0.00	12.99 0.91 0.00	13.13 0.93 0.00	13.24 1.01 0.00	15.10 1.19 -0.35	15.01 1.21 0.00	17.09 1.38 0.00	17.57 1.42 0.00	17.16 1.39 0.00	16.62 1.34 0.00	16.71 1.38 0.00	15.37 1.26 0.00	14.95 1.21 0.00	16.83 1.42 0.00	19.40 1.62 0.00	18.94 1.56 0.00	18.19 1.50 0.00	17.19 1.36 0.00	15.28 1.24 0.00	13.59 1.06 0.00	15.08 0.73 -4.54
WATERSIDE___6 8 9 23538	17.41 1.71 -1.22	15.00 1.55 -0.01	13.59 1.39 -0.01	12.82 1.31 -0.01	13.44 1.35 -0.01	13.59 1.38 -0.01	13.62 1.39 -0.01	15.39 1.57 -0.26	15.55 1.74 -0.02	17.78 2.06 -0.02	18.25 2.08 -0.02	18.88 2.04 -1.07	17.78 1.98 -0.52	17.38 1.98 -0.07	16.00 1.86 -0.02	15.58 1.81 -0.02	17.63 2.07 -0.14	19.97 2.38 0.20	19.90 2.38 -0.14	19.19 2.30 -0.19	18.89 2.15 -0.90	18.03 1.87 -2.12	14.61 1.60 -0.48	14.62 1.18 -3.63
WDELAWARE___HYD 323627	16.66 1.07 -1.10	14.41 0.96 0.00	13.06 0.87 0.00	12.32 0.82 0.00	12.92 0.83 0.00	13.04 0.84 0.00	13.06 0.83 0.00	14.72 0.93 -0.23	14.85 1.06 0.00	17.01 1.30 0.00	17.47 1.32 0.00	17.07 1.29 0.00	16.53 1.25 0.00	16.59 1.26 0.00	15.30 1.19 0.00	14.91 1.17 0.00	16.79 1.37 0.00	19.40 1.62 0.00	18.96 1.58 0.00	18.22 1.53 0.00	17.26 1.43 0.00	15.24 1.19 0.00	13.53 1.00 0.00	13.48 0.70 -2.97

WEST BABYLON___IC 23714	19.85 2.23 -3.14	18.15 2.02 -2.68	15.51 1.82 -1.50	15.42 1.70 -2.21	15.54 1.76 -1.70	15.96 1.79 -1.97	18.22 1.81 -4.19	22.48 2.07 -6.84	20.67 2.26 -4.62	20.44 2.62 -2.11	20.28 2.65 -1.48	19.51 2.59 -1.15	19.08 2.47 -1.34	19.05 2.51 -1.20	18.75 2.31 -2.32	19.13 2.28 -3.10	20.35 2.59 -2.34	24.30 3.02 -3.50	25.90 2.95 -5.57	23.58 2.82 -4.07	23.76 2.64 -5.29	21.79 2.29 -5.46	19.88 2.05 -5.30	18.93 1.53 -7.59
WEST CANADA___HYD 24049	14.61 0.16 0.03	13.60 0.15 0.00	12.32 0.13 0.00	11.63 0.13 0.00	12.22 0.13 0.00	12.33 0.13 0.00	12.36 0.13 0.00	13.70 0.15 0.01	13.94 0.15 0.00	15.88 0.17 0.00	16.33 0.18 0.00	15.95 0.17 0.00	15.44 0.17 0.00	15.50 0.17 0.00	14.27 0.16 0.00	13.89 0.15 0.00	15.59 0.17 0.00	17.98 0.20 0.00	17.57 0.19 0.00	16.86 0.17 0.00	15.99 0.16 0.00	14.18 0.14 0.00	12.65 0.13 0.00	9.81 0.09 0.08
WESTERN_NY_WIND 24143	14.66 0.00 -0.17	13.60 0.15 0.00	12.35 0.16 0.00	11.64 0.14 0.00	12.27 0.18 0.00	12.39 0.19 0.00	12.30 0.07 0.00	13.65 0.05 -0.04	13.93 0.14 0.00	15.77 0.06 0.00	16.18 0.03 0.00	15.80 0.03 0.00	15.29 0.02 0.00	15.34 0.02 0.00	14.03 -0.08 0.00	13.66 -0.08 0.00	15.25 -0.17 0.00	17.59 -0.20 0.00	17.19 -0.19 0.00	16.41 -0.28 0.00	15.61 -0.22 0.00	13.82 -0.23 0.00	12.41 -0.11 0.00	10.14 -0.14 -0.47
WESTOVER___LESR 323668	15.40 0.52 -0.40	13.96 0.51 0.00	12.66 0.47 0.00	11.94 0.44 0.00	12.57 0.48 0.00	12.69 0.49 0.00	12.70 0.48 0.00	14.14 0.50 -0.08	14.34 0.55 0.00	16.32 0.61 0.00	16.78 0.63 0.00	16.39 0.61 0.00	15.85 0.58 0.00	15.90 0.57 0.00	14.61 0.49 0.00	14.22 0.48 0.00	15.96 0.54 0.00	18.42 0.64 0.00	18.00 0.62 0.00	17.26 0.57 0.00	16.37 0.54 0.00	14.52 0.48 0.00	12.96 0.44 0.00	11.21 0.32 -1.08
WETHRSFD_WT_PWR 323626	14.90 0.19 -0.23	13.75 0.30 0.00	12.51 0.32 0.00	11.78 0.28 0.00	12.42 0.34 0.00	12.55 0.35 0.00	12.49 0.27 0.00	13.82 0.22 -0.05	14.11 0.32 0.00	15.97 0.27 0.00	16.39 0.24 0.00	15.98 0.20 0.00	15.47 0.20 0.00	15.51 0.18 0.00	14.20 0.09 0.00	13.84 0.10 0.00	15.45 0.03 0.00	17.78 0.00 0.00	17.38 0.00 0.00	16.62 -0.07 0.00	15.81 -0.02 0.00	14.02 -0.03 0.00	12.59 0.06 0.00	10.44 0.01 -0.62
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	16.97 1.32 -1.17	14.62 1.17 0.00	13.25 1.06 0.00	12.50 1.00 0.00	13.11 1.03 0.00	13.25 1.05 0.00	13.27 1.05 0.00	15.02 1.22 -0.24	15.16 1.37 0.00	17.32 1.62 0.00	17.78 1.63 0.00	17.37 1.59 0.00	16.83 1.56 0.00	16.88 1.55 0.00	15.58 1.47 0.00	15.17 1.43 0.00	17.07 1.65 0.00	19.69 1.90 0.00	19.26 1.88 0.00	18.51 1.82 0.00	17.56 1.73 0.00	15.52 1.47 0.00	13.80 1.28 0.00	13.88 0.91 -3.16
YORK___WARBASSE 23770	17.49 1.80 -1.22	15.07 1.61 -0.01	13.64 1.44 -0.01	12.86 1.35 -0.01	13.48 1.39 -0.01	13.62 1.41 -0.01	13.66 1.43 -0.01	15.43 1.61 -0.26	15.60 1.79 -0.02	17.83 2.11 -0.02	18.32 2.15 -0.02	18.95 2.10 -1.07	17.84 2.05 -0.52	17.44 2.04 -0.07	16.04 1.90 -0.02	15.62 1.85 -0.02	17.69 2.13 -0.14	30.75 2.47 -10.50	38.27 2.47 -18.42	41.31 2.39 -22.23	30.75 2.23 -12.69	29.39 1.94 -13.40	14.67 1.67 -0.48	14.65 1.21 -3.63