

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/07/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	13.37	11.57	11.09	10.96	11.49	12.86	18.17	18.14	18.50	19.15	20.88	20.15	21.71	21.69	23.22	23.97	22.75	22.48	23.14	22.76	19.74	17.06	14.43	12.81
24138	1.22	1.00	0.91	0.87	0.91	1.03	1.64	1.71	1.82	1.97	1.98	2.05	2.05	2.11	1.95	2.07	2.23	2.38	2.38	2.18	2.00	1.74	1.40	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	-1.65	-0.37	-1.97	-1.86	-4.69	-4.51	-2.06	-0.39	-0.08	-0.03	-0.05	-0.05	0.00	0.00
74TH STREET_GT_1	13.39	11.59	11.11	10.98	11.51	12.87	18.19	18.16	18.50	19.15	20.99	20.20	21.85	21.81	23.54	24.29	22.89	22.51	23.17	22.81	19.76	17.08	14.46	12.84
24260	1.23	1.02	0.93	0.89	0.93	1.04	1.65	1.72	1.82	1.97	1.98	2.07	2.05	2.11	1.95	2.09	2.23	2.38	2.40	2.22	2.02	1.76	1.42	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	-1.76	-0.40	-2.11	-1.98	-5.01	-4.81	-2.20	-0.42	-0.09	-0.04	-0.05	0.00	0.00	0.00
74TH STREET_GT_2	13.39	11.59	11.11	10.98	11.51	12.87	18.19	18.16	18.50	19.15	20.99	20.20	21.85	21.81	23.54	24.29	22.89	22.51	23.17	22.81	19.76	17.08	14.46	12.84
24261	1.23	1.02	0.93	0.89	0.93	1.04	1.65	1.72	1.82	1.97	1.98	2.07	2.05	2.11	1.95	2.09	2.23	2.38	2.40	2.22	2.02	1.76	1.42	1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.02	-0.02	-1.76	-0.40	-2.11	-1.98	-5.01	-4.81	-2.20	-0.42	-0.09	-0.04	-0.05	-0.05	0.00	0.00
ADK HUDSON___FALLS	13.30	11.53	11.08	10.98	11.58	12.98	18.07	18.19	18.53	18.96	18.99	19.57	19.62	19.57	18.53	19.43	20.32	21.65	22.75	22.81	19.57	17.09	14.53	12.93
24011	1.14	0.96	0.90	0.89	1.01	1.15	1.54	1.77	1.87	1.80	1.74	1.84	1.93	1.84	1.95	2.03	1.86	1.95	2.07	2.26	1.87	1.82	1.50	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	13.35	11.58	11.12	11.03	11.63	13.04	18.17	18.32	18.65	19.06	19.09	19.69	19.72	19.69	18.65	19.55	20.43	21.77	22.90	22.98	19.69	17.22	14.63	13.00
23798	1.19	1.01	0.94	0.94	1.06	1.21	1.64	1.90	1.98	1.90	1.85	1.97	2.03	1.97	2.07	2.16	1.98	2.07	2.21	2.42	2.00	1.94	1.59	1.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	13.30	11.53	11.08	10.98	11.58	12.98	18.07	18.19	18.53	18.96	18.99	19.57	19.62	19.57	18.53	19.43	20.32	21.65	22.75	22.81	19.57	17.09	14.53	12.93
24028	1.14	0.96	0.90	0.89	1.01	1.15	1.54	1.77	1.87	1.80	1.74	1.84	1.93	1.84	1.95	2.03	1.86	1.95	2.07	2.26	1.87	1.82	1.50	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	13.12	11.37	10.92	10.82	11.38	12.72	17.82	17.83	18.19	18.67	18.68	19.21	19.19	19.25	18.10	18.96	20.08	21.42	22.61	22.40	19.27	16.70	14.22	12.68
23527	0.96	0.80	0.73	0.73	0.80	0.89	1.29	1.41	1.52	1.51	1.43	1.49	1.50	1.52	1.52	1.57	1.62	1.71	1.92	1.85	1.57	1.42	1.19	0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	12.87	11.16	10.72	10.62	11.16	12.47	17.23	17.21	17.37	17.86	17.90	18.43	18.42	18.45	17.34	18.18	19.25	20.53	21.59	21.41	18.44	15.97	13.58	12.11
24190	0.72	0.59	0.54	0.52	0.58	0.64	0.69	0.79	0.70	0.70	0.66	0.71	0.73	0.73	0.76	0.78	0.79	0.83	0.91	0.86	0.74	0.69	0.55	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	12.87	11.16	10.72	10.62	11.16	12.47	17.23	17.21	17.37	17.86	17.90	18.43	18.42	18.45	17.34	18.18	19.25	20.53	21.59	21.41	18.44	15.97	13.58	12.11
23571	0.72	0.59	0.54	0.52	0.58	0.64	0.69	0.79	0.70	0.70	0.66	0.71	0.73	0.73	0.76	0.78	0.79	0.83	0.91	0.86	0.74	0.69	0.55	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	12.87	11.16	10.72	10.62	11.16	12.47	17.23	17.21	17.37	17.86	17.90	18.43	18.42	18.45	17.34	18.18	19.25	20.53	21.59	21.41	18.44	15.97	13.58	12.11
23572	0.72	0.59	0.54	0.52	0.58	0.64	0.69	0.79	0.70	0.70	0.66	0.71	0.73	0.73	0.76	0.78	0.79	0.83	0.91	0.86	0.74	0.69	0.55	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	12.87	11.16	10.72	10.62	11.16	12.47	17.23	17.21	17.37	17.86	17.90	18.43	18.42	18.45	17.34	18.18	19.25	20.53	21.59	21.41	18.44	15.97	13.58	12.11
23573	0.72	0.59	0.54	0.52	0.58	0.64	0.69	0.79	0.70	0.70	0.66	0.71	0.73	0.73	0.76	0.78	0.79	0.83	0.91	0.86	0.74	0.69	0.55	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	12.87	11.16	10.72	10.62	11.16	12.47	17.23	17.21	17.37	17.86	17.90	18.43	18.42	18.45	17.34	18.18	19.25	20.53	21.59	21.41	18.44	15.97	13.58	12.11
23574	0.72	0.59	0.54	0.52	0.58	0.64	0.69	0.79	0.70	0.70	0.66	0.71	0.73	0.73	0.76	0.78	0.79	0.83	0.91	0.86	0.74	0.69	0.55	0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	12.96 0.80 0.00	11.24 0.68 0.00	10.79 0.61 0.00	10.70 0.61 0.00	11.24 0.67 0.00	12.57 0.73 0.00	17.41 0.88 0.00	17.41 0.99 0.00	17.60 0.93 0.00	18.09 0.93 0.00	18.14 0.90 0.00	18.68 0.96 0.00	18.66 0.97 0.00	18.70 0.97 0.00	17.58 1.01 0.00	18.44 1.04 0.00	19.51 1.05 0.00	20.81 1.10 0.00	21.88 1.20 0.00	21.72 1.17 0.00	18.69 0.99 0.00	16.19 0.92 0.00	13.77 0.73 0.00	12.28 0.54 0.00
ALCOA_RYNLDS___DRP 24188	11.64 -0.52 0.00	10.13 -0.43 0.00	9.82 -0.37 0.00	9.73 -0.36 0.00	10.21 -0.37 0.00	11.40 -0.44 0.00	15.74 -0.79 0.00	15.58 -0.84 0.00	15.85 -0.82 0.00	16.29 -0.87 0.00	16.37 -0.88 0.00	16.82 -0.90 0.00	16.77 -0.92 0.00	16.80 -0.92 0.00	15.61 -0.96 0.00	16.44 -0.96 0.00	17.44 -1.02 0.00	18.62 -1.08 0.00	19.53 -1.16 0.00	19.46 -1.09 0.00	16.74 -0.96 0.00	14.44 -0.84 0.00	12.31 -0.73 0.00	11.29 -0.45 0.00
ALCOA___DSASP 323711	11.64 -0.52 0.00	10.13 -0.43 0.00	9.82 -0.37 0.00	9.73 -0.36 0.00	10.21 -0.37 0.00	11.40 -0.44 0.00	15.74 -0.79 0.00	15.58 -0.84 0.00	15.85 -0.82 0.00	16.29 -0.87 0.00	16.37 -0.88 0.00	16.82 -0.90 0.00	16.77 -0.92 0.00	16.80 -0.92 0.00	15.61 -0.96 0.00	16.44 -0.96 0.00	17.44 -1.02 0.00	18.62 -1.08 0.00	19.53 -1.16 0.00	19.46 -1.09 0.00	16.74 -0.96 0.00	14.44 -0.84 0.00	12.31 -0.73 0.00	11.29 -0.45 0.00
ALLEGHENY___COGEN 23514	12.67 0.51 0.00	11.01 0.44 0.00	10.60 0.42 0.00	10.54 0.44 0.00	10.98 0.40 0.00	12.42 0.59 0.00	17.84 1.11 -0.20	17.79 1.10 -0.27	17.79 0.97 -0.15	18.29 1.03 -0.10	18.54 1.09 -0.21	18.91 1.08 -0.10	18.89 1.08 -0.12	18.90 1.06 -0.11	17.85 0.98 -0.30	18.40 0.89 -0.12	19.33 0.94 0.06	20.34 1.04 0.40	21.33 1.18 0.53	21.99 1.50 0.07	19.04 1.24 -0.10	16.33 0.89 -0.17	13.90 0.81 -0.06	12.56 0.82 0.00
ALTONA_WT_PWR 323606	11.67 -0.49 0.00	10.21 -0.36 0.00	9.92 -0.26 0.00	9.85 -0.24 0.00	10.32 -0.25 0.00	11.54 -0.30 0.00	16.14 -0.40 0.00	15.96 -0.46 0.00	16.23 -0.43 0.00	16.66 -0.50 0.00	16.73 -0.52 0.00	17.17 -0.55 0.00	17.12 -0.57 0.00	17.19 -0.53 0.00	15.93 -0.65 0.00	16.77 -0.63 0.00	17.77 -0.68 0.00	18.94 -0.77 0.00	19.83 -0.85 0.00	19.75 -0.80 0.00	16.95 -0.74 0.00	14.59 -0.69 0.00	12.42 -0.61 0.00	11.32 -0.41 0.00
AMERICAN_REF_FUEL 24010	11.86 -0.30 0.00	10.34 -0.23 0.00	10.03 -0.15 0.00	9.96 -0.13 0.00	10.26 -0.32 0.00	11.64 -0.20 0.00	14.91 0.08 1.71	11.91 -0.23 4.28	12.00 -0.45 4.22	11.98 -0.45 4.73	11.98 -0.34 4.92	12.75 -0.43 4.54	12.60 -0.41 4.68	12.60 -0.43 4.70	11.54 -0.30 4.73	11.98 -0.52 4.89	13.05 -0.55 4.85	13.50 -0.69 5.51	13.71 -0.81 6.16	13.48 -0.53 6.54	12.91 -0.30 4.48	12.33 -0.32 2.62	11.99 -0.09 0.95	11.88 0.14 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	12.73 0.57 0.00	11.11 0.54 0.00	10.69 0.51 0.00	10.62 0.52 0.00	11.00 0.42 0.00	12.52 0.69 0.00	22.20 1.40 -4.26	31.28 1.04 -13.82	30.50 0.78 -13.05	32.25 0.79 -14.30	33.54 0.91 -15.38	32.37 0.89 -13.76	32.84 0.90 -14.24	32.84 0.85 -14.27	32.68 0.83 -15.28	32.89 0.64 -14.85	32.97 0.68 -13.83	34.40 0.61 -14.08	36.60 0.54 -15.38	40.18 0.86 -18.77	32.26 0.99 -13.57	24.55 0.82 -8.44	16.99 0.91 -3.04	12.75 1.01 0.00
ARTHUR_KILL_GT_1 23520	13.48 1.31 -0.01	11.65 1.08 -0.01	11.17 0.98 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.77 1.74 -1.61	21.06 1.85 -2.54	21.23 1.96 -2.11	21.06 2.05 -1.76	21.08 2.14 -1.21	21.81 2.02 -2.11	21.81 2.11 -1.98	23.39 1.95 -4.86	24.15 2.09 -4.66	23.11 2.23 -2.42	22.91 2.42 -0.78	23.18 2.42 -0.08	22.91 2.32 -0.04	19.93 2.18 -0.06	17.21 1.88 -0.06	14.57 1.52 -0.01	12.93 1.18 -0.01
ARTHUR_KILL_2 23512	13.44 1.28 -0.01	11.62 1.05 -0.01	11.14 0.95 -0.01	11.01 0.91 -0.01	11.54 0.95 -0.01	12.89 1.05 -0.01	18.22 1.69 0.00	19.72 1.69 -1.61	21.01 1.80 -2.54	21.16 1.89 -2.11	21.01 2.00 -1.76	21.01 2.07 -1.21	21.76 1.96 -2.11	21.76 2.05 -1.98	23.32 1.89 -4.86	24.08 2.02 -4.66	23.04 2.16 -2.42	22.83 2.34 -0.78	23.12 2.36 -0.08	22.83 2.24 -0.04	19.86 2.10 -0.06	17.15 1.82 -0.06	14.53 1.49 -0.01	12.89 1.15 -0.01
ARTHUR_KILL_3 23513	13.36 1.20 0.00	11.56 0.99 0.00	11.07 0.89 0.00	10.95 0.86 0.00	11.47 0.90 0.00	12.84 1.01 0.00	18.14 1.60 0.00	18.08 1.64 -0.02	18.42 1.73 -0.02	19.06 1.89 -0.02	20.85 1.90 -1.71	20.08 1.97 -0.39	21.70 1.96 -2.04	21.66 2.02 -1.92	23.27 1.84 -4.86	24.03 1.97 -4.67	22.71 2.12 -2.13	22.38 2.26 -0.41	23.04 2.28 -0.08	22.66 2.07 -0.04	19.66 1.91 -0.05	17.01 1.68 -0.05	14.39 1.36 0.00	12.79 1.06 0.00
ARTHUR_KILL_COGEN 323718	13.48 1.31 -0.01	11.65 1.08 -0.01	11.17 0.98 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.77 1.74 -1.61	21.06 1.85 -2.54	21.23 1.96 -2.11	21.06 2.05 -1.76	21.08 2.14 -1.21	21.81 2.02 -2.11	21.81 2.11 -1.98	23.39 1.95 -4.86	24.15 2.09 -4.66	23.11 2.23 -2.42	22.91 2.42 -0.78	23.18 2.42 -0.08	22.91 2.32 -0.04	19.93 2.18 -0.06	17.21 1.88 -0.06	14.57 1.52 -0.01	12.93 1.18 -0.01
ASHOKAN____ 23654	13.19 1.03 0.00	11.40 0.83 0.00	10.93 0.74 0.00	10.82 0.73 0.00	11.39 0.81 0.00	12.72 0.89 0.00	18.04 1.50 0.00	17.21 0.79 0.00	17.55 0.88 0.00	18.14 0.98 0.00	18.21 0.97 0.00	18.79 1.06 0.00	18.66 0.97 0.00	18.80 1.08 0.00	17.53 0.96 0.00	18.56 1.17 0.00	19.75 1.29 0.00	21.20 1.50 0.00	22.15 1.47 0.00	21.87 1.32 0.00	18.72 1.03 0.00	16.06 0.78 0.00	13.75 0.72 0.00	12.62 0.88 0.00
ASTORIA_EAST_ENERGY_CC1 323581	13.42 1.25 -0.01	11.62 1.05 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.11 1.59 0.01	18.14 1.71 -0.01	18.49 1.82 -0.01	19.18 2.01 -0.01	20.95 2.00 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.76 2.13 -1.92	23.39 1.95 -4.86	24.15 2.09 -4.66	22.83 2.25 -2.13	22.49 2.38 -0.40	23.12 2.34 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.07 1.76 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	13.42 1.25 -0.01	11.62 1.05 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.11 1.59 0.01	18.14 1.71 -0.01	18.49 1.82 -0.01	19.18 2.01 -0.01	20.95 2.00 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.76 2.13 -1.92	23.39 1.95 -4.86	24.15 2.09 -4.66	22.83 2.25 -2.13	22.49 2.38 -0.40	23.12 2.34 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.07 1.76 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT2_I 24094	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01

ASTORIA_GT2_2 24095	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT2_3 24096	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT2_4 24097	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT3_1 24098	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT3_2 24099	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT3_3 24100	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT3_4 24101	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT4_1 24102	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT4_2 24103	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT4_3 24104	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT4_4 24105	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA_GT_1 23523	13.44 1.28 -0.01	11.64 1.07 -0.01	11.17 0.98 -0.01	11.05 0.95 -0.01	11.57 0.98 -0.01	12.93 1.09 -0.01	18.16 1.64 0.01	18.17 1.74 -0.01	18.54 1.87 -0.01	19.23 2.06 -0.01	21.02 2.07 -1.70	20.25 2.14 -0.38	21.85 2.12 -2.04	21.82 2.18 -1.92	23.45 2.02 -4.86	24.20 2.14 -4.66	22.89 2.31 -2.13	22.57 2.46 -0.40	23.20 2.42 -0.10	22.81 2.22 -0.04	19.75 2.00 -0.06	17.13 1.82 -0.04	14.50 1.46 -0.01	12.92 1.17 -0.01
ASTORIA_GT_10 24110	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.92 1.08 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.07 1.87 -2.54	21.30 2.02 -2.11	21.03 2.02 -1.76	21.03 2.09 -1.21	21.87 2.07 -2.11	21.85 2.14 -1.98	23.56 1.97 -5.01	24.31 2.10 -4.81	23.59 2.25 -2.88	22.89 2.40 -0.78	23.22 2.44 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.49 1.45 -0.01	12.88 1.14 -0.01
ASTORIA_GT_11 24225	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.92 1.08 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.07 1.87 -2.54	21.30 2.02 -2.11	21.03 2.02 -1.76	21.03 2.09 -1.21	21.87 2.07 -2.11	21.85 2.14 -1.98	23.56 1.97 -5.01	24.31 2.10 -4.81	23.59 2.25 -2.88	22.89 2.40 -0.78	23.22 2.44 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.49 1.45 -0.01	12.88 1.14 -0.01
ASTORIA_GT_12 24226	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.92 1.08 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.07 1.87 -2.54	21.30 2.02 -2.11	21.03 2.02 -1.76	21.03 2.09 -1.21	21.87 2.07 -2.11	21.85 2.14 -1.98	23.56 1.97 -5.01	24.31 2.10 -4.81	23.59 2.25 -2.88	22.89 2.40 -0.78	23.22 2.44 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.49 1.45 -0.01	12.88 1.14 -0.01

ASTORIA_GT_13 24227	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.92 1.08 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.07 1.87 -2.54	21.30 2.02 -2.11	21.03 2.02 -1.76	21.03 2.09 -1.21	21.87 2.07 -2.11	21.85 2.14 -1.98	23.56 1.97 -5.01	24.31 2.10 -4.81	23.59 2.25 -2.88	22.89 2.40 -0.78	23.22 2.44 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.49 1.45 -0.01	12.88 1.14 -0.01
ASTORIA_GT_5 24106	13.44 1.28 -0.01	11.64 1.07 -0.01	11.17 0.98 -0.01	11.05 0.95 -0.01	11.57 0.98 -0.01	12.93 1.09 -0.01	18.16 1.64 0.01	18.17 1.74 -0.01	18.54 1.87 -0.01	19.23 2.06 -0.01	21.02 2.07 -1.70	20.25 2.14 -0.38	21.85 2.12 -2.04	21.82 2.18 -1.92	23.45 2.02 -4.86	24.20 2.14 -4.66	22.89 2.31 -2.13	22.57 2.46 -0.40	23.20 2.42 -0.10	22.81 2.22 -0.04	19.75 2.00 -0.06	17.13 1.82 -0.04	14.50 1.46 -0.01	12.92 1.17 -0.01
ASTORIA_GT_7 24107	13.44 1.28 -0.01	11.64 1.07 -0.01	11.17 0.98 -0.01	11.05 0.95 -0.01	11.57 0.98 -0.01	12.93 1.09 -0.01	18.16 1.64 0.01	18.17 1.74 -0.01	18.54 1.87 -0.01	19.23 2.06 -0.01	21.02 2.07 -1.70	20.25 2.14 -0.38	21.85 2.12 -2.04	21.82 2.18 -1.92	23.45 2.02 -4.86	24.20 2.14 -4.66	22.89 2.31 -2.13	22.57 2.46 -0.40	23.20 2.42 -0.10	22.81 2.22 -0.04	19.75 2.00 -0.06	17.13 1.82 -0.04	14.50 1.46 -0.01	12.92 1.17 -0.01
ASTORIA_GT_8 24108	13.44 1.28 -0.01	11.64 1.07 -0.01	11.17 0.98 -0.01	11.05 0.95 -0.01	11.57 0.98 -0.01	12.93 1.09 -0.01	18.16 1.64 0.01	18.17 1.74 -0.01	18.54 1.87 -0.01	19.23 2.06 -0.01	21.02 2.07 -1.70	20.25 2.14 -0.38	21.85 2.12 -2.04	21.82 2.18 -1.92	23.45 2.02 -4.86	24.20 2.14 -4.66	22.89 2.31 -2.13	22.57 2.46 -0.40	23.20 2.42 -0.10	22.81 2.22 -0.04	19.75 2.00 -0.06	17.13 1.82 -0.04	14.50 1.46 -0.01	12.92 1.17 -0.01
ASTORIA___2 24149	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA___3 23516	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.92 1.08 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.07 1.87 -2.54	21.30 2.02 -2.11	21.03 2.02 -1.76	21.03 2.09 -1.21	21.87 2.07 -2.11	21.85 2.14 -1.98	23.56 1.97 -5.01	24.31 2.10 -4.81	23.59 2.25 -2.88	22.89 2.40 -0.78	23.22 2.44 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.49 1.45 -0.01	12.88 1.14 -0.01
ASTORIA___4 23517	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.51 1.83 -0.01	19.19 2.02 -0.01	20.97 2.02 -1.70	20.19 2.09 -0.38	21.80 2.07 -2.04	21.78 2.14 -1.92	23.40 1.97 -4.86	24.16 2.10 -4.66	22.83 2.25 -2.13	22.51 2.40 -0.40	23.14 2.36 -0.10	22.75 2.16 -0.04	19.70 1.95 -0.06	17.09 1.77 -0.04	14.48 1.43 -0.01	12.88 1.14 -0.01
ASTORIA___5 23518	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.92 1.08 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.07 1.87 -2.54	21.30 2.02 -2.11	21.03 2.02 -1.76	21.03 2.09 -1.21	21.87 2.07 -2.11	21.85 2.14 -1.98	23.56 1.97 -5.01	24.31 2.10 -4.81	23.59 2.25 -2.88	22.89 2.40 -0.78	23.22 2.44 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.49 1.45 -0.01	12.88 1.14 -0.01
AST_ENERGY_2_CC3 323677	13.39 1.23 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.77 2.03 -2.04	21.74 2.09 -1.92	23.35 1.92 -4.86	24.11 2.05 -4.67	22.78 2.20 -2.13	22.45 2.34 -0.41	23.15 2.38 -0.08	22.77 2.18 -0.04	19.73 1.98 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.83 1.09 0.00
AST_ENERGY_2_CC4 323678	13.39 1.23 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.77 2.03 -2.04	21.74 2.09 -1.92	23.35 1.92 -4.86	24.11 2.05 -4.67	22.78 2.20 -2.13	22.45 2.34 -0.41	23.15 2.38 -0.08	22.77 2.18 -0.04	19.73 1.98 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.83 1.09 0.00
ATHENS_STG_1 23668	12.85 0.69 0.00	11.14 0.57 0.00	10.69 0.51 0.00	10.59 0.49 0.00	11.10 0.53 0.00	12.38 0.54 0.00	17.37 0.84 0.00	17.31 0.89 0.00	17.60 0.93 0.00	18.16 0.99 0.00	18.23 0.98 0.00	18.73 1.01 0.00	18.70 1.01 0.00	18.77 1.05 0.00	17.57 0.99 0.00	18.44 1.04 0.00	19.56 1.11 0.00	20.89 1.18 0.00	21.90 1.22 0.00	21.68 1.13 0.00	18.70 1.01 0.00	16.18 0.90 0.00	13.77 0.73 0.00	12.29 0.55 0.00
ATHENS_STG_2 23670	12.85 0.69 0.00	11.14 0.57 0.00	10.69 0.51 0.00	10.59 0.49 0.00	11.10 0.53 0.00	12.38 0.54 0.00	17.37 0.84 0.00	17.31 0.89 0.00	17.60 0.93 0.00	18.16 0.99 0.00	18.23 0.98 0.00	18.73 1.01 0.00	18.70 1.01 0.00	18.77 1.05 0.00	17.57 0.99 0.00	18.44 1.04 0.00	19.56 1.11 0.00	20.89 1.18 0.00	21.90 1.22 0.00	21.68 1.13 0.00	18.70 1.01 0.00	16.18 0.90 0.00	13.77 0.73 0.00	12.29 0.55 0.00
ATHENS_STG_3 23677	12.85 0.69 0.00	11.14 0.57 0.00	10.69 0.51 0.00	10.59 0.49 0.00	11.10 0.53 0.00	12.38 0.54 0.00	17.37 0.84 0.00	17.31 0.89 0.00	17.60 0.93 0.00	18.16 0.99 0.00	18.23 0.98 0.00	18.73 1.01 0.00	18.70 1.01 0.00	18.77 1.05 0.00	17.57 0.99 0.00	18.44 1.04 0.00	19.56 1.11 0.00	20.89 1.18 0.00	21.90 1.22 0.00	21.68 1.13 0.00	18.70 1.01 0.00	16.18 0.90 0.00	13.77 0.73 0.00	12.29 0.55 0.00
AUBURN___LFGE 323710	12.33 0.17 0.00	10.71 0.15 0.00	10.32 0.13 0.00	10.23 0.14 0.00	10.71 0.14 0.00	12.03 0.20 0.00	16.86 0.33 0.00	16.73 0.31 0.00	16.87 0.25 0.05	17.34 0.27 0.09	17.52 0.33 0.05	17.94 0.30 0.09	17.91 0.30 0.08	17.94 0.30 0.09	16.87 0.30 0.00	17.58 0.28 0.09	18.58 0.29 0.17	19.68 0.33 0.35	20.64 0.39 0.43	20.96 0.47 0.07	17.96 0.35 0.09	15.49 0.21 0.00	13.24 0.21 0.00	11.95 0.21 0.00
BABYLON_RES_REC 323704	13.63 1.47 0.00	12.13 1.23 -0.34	11.30 1.12 0.00	11.14 1.05 0.00	11.54 0.96 0.00	12.95 1.12 0.00	18.50 1.97 0.00	18.63 2.17 -0.05	18.98 2.25 -0.06	19.62 2.37 -0.09	19.93 2.36 -0.32	20.46 2.43 -0.31	22.22 2.39 -2.14	22.06 2.27 -2.06	26.58 2.14 -7.87	26.60 2.28 -6.93	27.19 2.45 -6.28	28.27 2.64 -5.93	32.83 2.71 -9.44	27.32 2.55 -4.22	25.51 2.23 -5.58	19.65 2.12 -2.25	15.15 1.76 -0.36	12.99 1.26 0.00

BARRETT_IC_1 23704	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.48	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT_IC_10 23701	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.49	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT_IC_11 23702	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.49	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT_IC_12 23703	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.49	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT_IC_2 23705	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.48	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT_IC_3 23706	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.48	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT_IC_4 23707	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.48	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT_IC_5 23708	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.48	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT_IC_6 23709	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.48	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT_IC_7 23710	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.48	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT_IC_8 23711	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.48	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT_IC_9 23700	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.49	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT___1 23545	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.48	19.01 1.60 -4.37	12.93 1.15 -0.04
BARRETT___2 23546	13.53 1.36 -0.01	12.07 1.14 -0.36	11.22 1.04 0.00	11.07 0.98 0.00	11.46 0.88 -0.01	12.89 1.02 -0.04	18.41 1.83 -0.04	19.01 1.95 -0.64	19.01 2.00 -0.34	19.75 2.08 -0.51	21.61 2.09 -2.28	21.61 2.14 -1.74	22.94 2.07 -3.18	22.94 2.13 -3.09	26.53 2.02 -7.93	26.53 2.14 -6.99	28.87 2.31 -8.11	28.16 2.46 -5.99	32.73 2.54 -9.50	27.20 2.42 -4.22	25.40 2.12 -5.58	21.61 1.85 -4.49	19.01 1.60 -4.37	12.93 1.15 -0.04
BAYONEEC___CTG1 323682	13.37 1.22 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -0.71	20.15 2.04 -0.39	21.75 2.02 -2.04	21.72 2.07 -1.92	23.34 1.91 -4.86	24.10 2.03 -4.67	22.76 2.18 -2.13	22.43 2.32 -0.41	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.81 1.08 0.00

BAYONEEC___CTG10 323750	13.37 1.22 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.75 2.02 -2.04	21.72 2.07 -1.92	23.34 1.91 -4.86	24.10 2.03 -4.67	22.76 2.18 -2.13	22.43 2.32 -0.41	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
BAYONEEC___CTG2 323683	13.37 1.22 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.75 2.02 -2.04	21.72 2.07 -1.92	23.34 1.91 -4.86	24.10 2.03 -4.67	22.76 2.18 -2.13	22.43 2.32 -0.41	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
BAYONEEC___CTG3 323684	13.37 1.22 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.75 2.02 -2.04	21.72 2.07 -1.92	23.34 1.91 -4.86	24.10 2.03 -4.67	22.76 2.18 -2.13	22.43 2.32 -0.41	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
BAYONEEC___CTG4 323685	13.37 1.22 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.75 2.02 -2.04	21.72 2.07 -1.92	23.34 1.91 -4.86	24.10 2.03 -4.67	22.76 2.18 -2.13	22.43 2.32 -0.41	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
BAYONEEC___CTG5 323686	13.37 1.22 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.75 2.02 -2.04	21.72 2.07 -1.92	23.34 1.91 -4.86	24.10 2.03 -4.67	22.76 2.18 -2.13	22.43 2.32 -0.41	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
BAYONEEC___CTG6 323687	13.37 1.22 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.75 2.02 -2.04	21.72 2.07 -1.92	23.34 1.91 -4.86	24.10 2.03 -4.67	22.76 2.18 -2.13	22.43 2.32 -0.41	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
BAYONEEC___CTG7 323688	13.37 1.22 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.75 2.02 -2.04	21.72 2.07 -1.92	23.34 1.91 -4.86	24.10 2.03 -4.67	22.76 2.18 -2.13	22.43 2.32 -0.41	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
BAYONEEC___CTG8 323689	13.37 1.22 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.75 2.02 -2.04	21.72 2.07 -1.92	23.34 1.91 -4.86	24.10 2.03 -4.67	22.76 2.18 -2.13	22.43 2.32 -0.41	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
BAYONEEC___CTG9 323749	13.37 1.22 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.75 2.02 -2.04	21.72 2.07 -1.92	23.34 1.91 -4.86	24.10 2.03 -4.67	22.76 2.18 -2.13	22.43 2.32 -0.41	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
BEACON___LESR 323632	12.97 0.81 0.00	11.23 0.67 0.00	10.79 0.61 0.00	10.69 0.60 0.00	11.23 0.66 0.00	12.57 0.73 0.00	17.41 0.88 0.00	17.41 0.99 0.00	17.58 0.92 0.00	18.09 0.93 0.00	18.12 0.88 0.00	18.66 0.94 0.00	18.65 0.95 0.00	18.68 0.96 0.00	17.57 0.99 0.00	18.44 1.04 0.00	19.51 1.05 0.00	20.81 1.10 0.00	21.88 1.20 0.00	21.72 1.17 0.00	18.67 0.97 0.00	16.18 0.90 0.00	13.75 0.72 0.00	12.25 0.52 0.00
BEAVER RIVER___HYD 24048	12.19 0.04 0.00	10.58 0.01 0.00	10.20 0.02 0.00	10.12 0.03 0.00	10.61 0.03 0.00	11.92 0.08 0.00	16.58 0.05 0.00	16.50 0.08 0.00	16.77 0.13 0.03	17.12 0.00 0.04	17.26 0.03 0.02	17.72 0.04 0.04	17.67 0.02 0.04	17.63 -0.05 0.04	16.52 -0.05 0.00	17.25 -0.10 0.04	18.30 -0.07 0.08	19.52 -0.08 0.10	20.52 -0.04 0.13	20.68 0.10 -0.02	17.71 0.04 0.02	15.39 0.11 0.00	13.06 0.03 0.00	11.83 0.09 0.00
BEEBEE_GT_13 23619	12.19 0.04 0.00	10.60 0.03 0.00	10.22 0.04 0.00	10.15 0.06 0.00	10.57 -0.01 0.00	11.92 0.08 0.00	16.72 0.23 0.04	16.56 0.10 -0.04	16.53 -0.03 0.11	16.96 0.00 0.20	17.21 0.05 0.08	17.55 0.02 0.19	17.53 0.02 0.18	17.54 0.00 0.19	16.62 0.00 -0.04	17.08 -0.12 0.20	17.91 -0.13 0.42	18.68 -0.14 0.89	19.45 -0.14 1.09	20.12 0.10 0.54	17.62 0.11 0.18	15.30 0.00 -0.02	13.15 0.10 -0.01	12.01 0.27 0.00
BETHLEHEM___GRP 23843	12.87 0.72 0.00	11.16 0.59 0.00	10.72 0.54 0.00	10.62 0.52 0.00	11.16 0.58 0.00	12.47 0.64 0.00	17.23 0.69 0.00	17.21 0.79 0.00	17.37 0.70 0.00	17.86 0.70 0.00	17.90 0.66 0.00	18.43 0.71 0.00	18.42 0.73 0.00	18.45 0.73 0.00	17.34 0.76 0.00	18.18 0.78 0.00	19.25 0.79 0.00	20.53 0.83 0.00	21.59 0.91 0.00	21.41 0.86 0.00	18.44 0.74 0.00	15.97 0.69 0.00	13.58 0.55 0.00	12.11 0.38 0.00
BETHLEHEM___GS1 323560	12.87 0.72 0.00	11.16 0.59 0.00	10.72 0.54 0.00	10.62 0.52 0.00	11.16 0.58 0.00	12.47 0.64 0.00	17.23 0.69 0.00	17.21 0.79 0.00	17.37 0.70 0.00	17.86 0.70 0.00	17.90 0.66 0.00	18.43 0.71 0.00	18.42 0.73 0.00	18.45 0.73 0.00	17.34 0.76 0.00	18.18 0.78 0.00	19.25 0.79 0.00	20.53 0.83 0.00	21.59 0.91 0.00	21.41 0.86 0.00	18.44 0.74 0.00	15.97 0.69 0.00	13.58 0.55 0.00	12.11 0.38 0.00
BETHLEHEM___GS2 323561	12.87 0.72 0.00	11.16 0.59 0.00	10.72 0.54 0.00	10.62 0.52 0.00	11.16 0.58 0.00	12.47 0.64 0.00	17.23 0.69 0.00	17.21 0.79 0.00	17.37 0.70 0.00	17.86 0.70 0.00	17.90 0.66 0.00	18.43 0.71 0.00	18.42 0.73 0.00	18.45 0.73 0.00	17.34 0.76 0.00	18.18 0.78 0.00	19.25 0.79 0.00	20.53 0.83 0.00	21.59 0.91 0.00	21.41 0.86 0.00	18.44 0.74 0.00	15.97 0.69 0.00	13.58 0.55 0.00	12.11 0.38 0.00

BETHLEHEM___GS3 323562	12.87 0.72 0.00	11.16 0.59 0.00	10.72 0.54 0.00	10.62 0.52 0.00	11.16 0.58 0.00	12.47 0.64 0.00	17.23 0.69 0.00	17.21 0.79 0.00	17.37 0.70 0.00	17.86 0.70 0.00	17.90 0.66 0.00	18.43 0.71 0.00	18.42 0.73 0.00	18.45 0.73 0.00	17.34 0.76 0.00	18.18 0.78 0.00	19.25 0.79 0.00	20.53 0.83 0.00	21.59 0.91 0.00	21.41 0.86 0.00	18.44 0.74 0.00	15.97 0.69 0.00	13.58 0.55 0.00	12.11 0.38 0.00
BETHLEHEM___STEEL 23779	12.46 0.30 0.00	10.86 0.30 0.00	10.48 0.30 0.00	10.41 0.31 0.00	10.78 0.20 0.00	12.24 0.40 0.00	22.35 0.91 -4.91	32.93 0.57 -15.94	32.07 0.35 -15.05	34.05 0.38 -16.51	35.49 0.50 -17.74	34.05 0.44 -15.89	34.59 0.46 -16.44	34.64 0.44 -16.47	34.67 0.48 -17.61	34.85 0.31 -17.14	34.77 0.33 -15.99	36.27 0.24 -16.33	38.68 0.16 -17.84	42.68 0.43 -21.69	33.91 0.55 -15.67	25.42 0.41 -9.73	17.07 0.53 -3.50	12.44 0.70 0.00
BETHPAGE_CC_5 323564	13.59 1.43 0.00	12.10 1.20 -0.33	11.28 1.10 0.00	11.12 1.03 0.00	11.52 0.94 0.00	12.93 1.10 0.00	18.46 1.93 0.00	18.60 2.12 -0.07	18.93 2.20 -0.07	19.58 2.32 -0.11	19.93 2.29 -0.39	20.39 2.30 -0.36	22.12 2.25 -2.18	22.11 2.29 -2.10	26.61 2.17 -7.87	26.62 2.30 -6.93	27.27 2.47 -6.34	28.29 2.66 -5.93	32.81 2.69 -9.44	27.32 2.55 -4.22	25.51 2.23 -5.58	19.64 2.03 -2.33	15.26 1.73 -0.49	12.97 1.23 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	12.54 0.38 0.00	10.94 0.37 0.00	10.53 0.35 0.00	10.47 0.37 0.00	10.84 0.26 0.00	12.32 0.49 0.00	23.01 1.04 -5.44	34.59 0.69 -17.48	33.68 0.48 -16.53	35.82 0.51 -18.14	37.34 0.62 -19.48	35.76 0.58 -17.45	36.35 0.60 -18.06	36.38 0.57 -18.09	36.51 0.61 -19.33	36.67 0.45 -18.83	36.52 0.48 -17.58	38.10 0.39 -18.00	40.69 0.33 -19.68	45.01 0.60 -23.86	35.60 0.69 -17.21	26.49 0.53 -10.68	17.52 0.64 -3.84	12.51 0.77 0.00
BINGHAMTON___COGEN 23790	12.55 0.39 0.00	10.89 0.33 0.00	10.48 0.30 0.00	10.40 0.30 0.00	10.87 0.30 0.00	12.21 0.38 0.00	17.23 0.61 -0.09	17.14 0.59 -0.12	17.25 0.52 -0.07	17.75 0.55 -0.04	17.94 0.60 -0.09	18.37 0.60 -0.05	18.34 0.60 -0.05	18.38 0.60 -0.05	17.31 0.60 -0.14	18.02 0.57 -0.05	19.03 0.61 0.03	20.14 0.63 0.20	21.11 0.68 0.26	21.37 0.78 -0.04	18.41 0.67 -0.04	15.89 0.53 -0.08	13.55 0.48 -0.03	12.17 0.43 0.00
BLACK RIVER___HYD 24047	12.24 0.09 0.00	10.62 0.05 0.00	10.23 0.05 0.00	10.16 0.07 0.00	10.64 0.06 0.00	11.98 0.14 0.00	16.70 0.17 0.00	16.63 0.21 0.00	16.92 0.28 0.03	17.23 0.12 0.06	17.39 0.17 0.03	17.83 0.16 0.05	17.78 0.14 0.05	17.73 0.05 0.05	16.62 0.05 0.00	17.34 0.00 0.05	18.41 0.06 0.10	19.67 0.06 0.09	20.69 0.12 0.11	20.93 0.29 -0.09	17.87 0.20 0.02	15.51 0.23 0.00	13.17 0.13 0.00	11.90 0.16 0.00
BLISS_WT_PWR 323608	12.75 0.60 0.00	11.13 0.56 0.00	10.70 0.52 0.00	10.64 0.54 0.00	11.03 0.45 0.00	12.54 0.71 0.00	22.53 1.40 -4.59	32.17 1.05 -14.70	31.40 0.85 -13.88	33.26 0.87 -15.23	34.59 0.98 -16.36	33.29 0.92 -14.65	33.81 0.95 -15.16	33.83 0.92 -15.19	33.77 0.94 -16.25	33.98 0.78 -15.80	34.02 0.83 -14.74	35.49 0.75 -15.04	37.82 0.70 -16.43	41.54 0.99 -20.00	33.19 1.04 -14.45	25.10 0.84 -8.98	17.18 0.91 -3.23	12.73 1.00 0.00
BLUE_CIRC_CHEM_DRP 24182	12.81 0.66 0.00	11.12 0.55 0.00	10.68 0.50 0.00	10.58 0.48 0.00	11.10 0.53 0.00	12.40 0.57 0.00	17.29 0.76 0.00	17.23 0.80 0.00	17.48 0.82 0.00	18.00 0.84 0.00	18.06 0.81 0.00	18.57 0.85 0.00	18.56 0.87 0.00	18.61 0.89 0.00	17.43 0.86 0.00	18.30 0.90 0.00	19.40 0.94 0.00	20.71 1.00 0.00	21.74 1.05 0.00	21.56 1.01 0.00	18.58 0.88 0.00	16.07 0.79 0.00	13.69 0.65 0.00	12.23 0.49 0.00
BOC_GAS_DRP 24189	12.78 0.62 0.00	11.08 0.52 0.00	10.65 0.47 0.00	10.55 0.45 0.00	11.07 0.50 0.00	12.35 0.52 0.00	17.26 0.73 0.00	17.19 0.77 0.00	17.45 0.78 0.00	17.97 0.81 0.00	18.04 0.79 0.00	18.54 0.82 0.00	18.52 0.83 0.00	18.57 0.85 0.00	17.40 0.83 0.00	18.27 0.87 0.00	19.36 0.90 0.00	20.67 0.97 0.00	21.70 1.01 0.00	21.52 0.97 0.00	18.55 0.85 0.00	16.04 0.76 0.00	13.65 0.61 0.00	12.19 0.46 0.00
BORALEX_4TH_BRANCH 23824	13.12 0.96 0.00	11.37 0.80 0.00	10.92 0.73 0.00	10.82 0.73 0.00	11.38 0.80 0.00	12.72 0.89 0.00	17.82 1.29 0.00	17.83 1.41 0.00	18.19 1.52 0.00	18.67 1.51 0.00	18.68 1.43 0.00	19.21 1.49 0.00	19.19 1.50 0.00	19.25 1.52 0.00	18.10 1.52 0.00	18.96 1.57 0.00	20.08 1.62 0.00	21.42 1.71 0.00	22.61 1.92 0.00	22.40 1.85 0.00	19.27 1.57 0.00	16.70 1.42 0.00	14.22 1.19 0.00	12.68 0.94 0.00
BOWLINE___1 23526	13.13 0.97 0.00	11.37 0.80 0.00	10.90 0.71 0.00	10.78 0.69 0.00	11.30 0.72 0.00	12.63 0.79 0.00	17.82 1.29 0.00	17.72 1.30 0.00	18.04 1.37 0.00	18.67 1.51 0.00	18.76 1.52 0.00	19.30 1.58 0.00	19.26 1.57 0.00	19.35 1.63 0.00	18.07 1.49 0.00	19.00 1.60 0.00	20.19 1.73 0.00	21.56 1.85 0.00	22.57 1.88 0.00	22.28 1.73 0.00	19.25 1.56 0.00	16.64 1.36 0.00	14.13 1.10 0.00	12.58 0.85 0.00
BOWLINE___2 23595	13.13 0.97 0.00	11.37 0.80 0.00	10.90 0.71 0.00	10.78 0.69 0.00	11.30 0.72 0.00	12.63 0.79 0.00	17.82 1.29 0.00	17.72 1.30 0.00	18.04 1.37 0.00	18.67 1.51 0.00	18.76 1.52 0.00	19.30 1.58 0.00	19.26 1.57 0.00	19.35 1.63 0.00	18.07 1.49 0.00	19.00 1.60 0.00	20.19 1.73 0.00	21.56 1.85 0.00	22.57 1.88 0.00	22.28 1.73 0.00	19.25 1.56 0.00	16.64 1.36 0.00	14.13 1.10 0.00	12.58 0.85 0.00
BROOKHAVEN___DRP 24191	13.63 1.47 0.00	12.16 1.25 -0.35	11.33 1.15 0.00	11.17 1.08 0.00	11.56 0.98 0.00	12.96 1.14 0.01	18.28 1.75 0.01	18.44 2.00 -0.02	18.83 2.12 -0.04	19.57 2.33 -0.07	19.70 2.24 -0.21	20.28 2.32 -0.23	22.06 2.28 -2.09	22.07 2.34 -2.01	26.66 2.22 -7.86	26.70 2.38 -6.93	27.22 2.58 -6.18	28.36 2.74 -5.92	33.07 2.96 -9.43	27.57 2.79 -4.22	25.68 2.41 -5.58	19.48 2.08 -2.13	14.81 1.62 -0.16	12.91 1.18 0.01
BROOKLYN_NAVY_YARD 23515	13.36 1.20 0.00	11.56 0.99 0.00	11.08 0.90 0.00	10.95 0.86 0.00	11.47 0.90 0.00	12.85 1.02 0.00	18.17 1.64 0.00	18.11 1.68 -0.02	18.45 1.77 -0.02	19.08 1.90 -0.02	20.85 1.90 -1.71	20.10 1.98 -0.39	21.70 1.96 -2.04	21.66 2.02 -1.92	23.31 1.87 -4.86	24.06 2.00 -4.67	22.73 2.14 -2.13	22.41 2.30 -0.41	23.15 2.38 -0.08	22.77 2.18 -0.04	19.73 1.98 -0.05	17.02 1.70 -0.05	14.44 1.41 0.00	12.81 1.08 0.00
BROOKLYN___ARMY_DRP 323595	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01

BROOME_2_LFGE 323671	12.55 0.39 0.00	10.89 0.33 0.00	10.48 0.30 0.00	10.40 0.30 0.00	10.87 0.30 0.00	12.21 0.38 0.00	17.23 0.61 -0.09	17.14 0.59 -0.12	17.25 0.52 -0.07	17.75 0.55 -0.04	17.94 0.60 -0.09	18.37 0.60 -0.05	18.34 0.60 -0.05	18.38 0.60 -0.05	17.31 0.60 -0.14	18.02 0.57 -0.05	19.03 0.61 0.03	20.14 0.63 0.20	21.11 0.68 0.26	21.37 0.78 -0.04	18.41 0.67 -0.04	15.89 0.53 -0.08	13.55 0.48 -0.03	12.17 0.43 0.00
BROOME__LFGE 323600	12.55 0.39 0.00	10.89 0.33 0.00	10.48 0.30 0.00	10.40 0.30 0.00	10.87 0.30 0.00	12.21 0.38 0.00	17.23 0.61 -0.09	17.14 0.59 -0.12	17.25 0.52 -0.07	17.75 0.55 -0.04	17.94 0.60 -0.09	18.37 0.60 -0.05	18.34 0.60 -0.05	18.38 0.60 -0.05	17.31 0.60 -0.14	18.02 0.57 -0.05	19.03 0.61 0.03	20.14 0.63 0.20	21.11 0.68 0.26	21.37 0.78 -0.04	18.41 0.67 -0.04	15.89 0.53 -0.08	13.55 0.48 -0.03	12.17 0.43 0.00
BURROWS__LYONSDAL 23803	12.39 0.23 0.00	10.76 0.19 0.00	10.37 0.18 0.00	10.29 0.19 0.00	10.78 0.20 0.00	12.11 0.27 0.00	16.91 0.38 0.00	16.83 0.41 0.00	17.09 0.45 0.03	17.47 0.36 0.05	17.62 0.40 0.02	18.07 0.39 0.04	18.02 0.37 0.04	18.00 0.32 0.04	16.89 0.31 0.00	17.65 0.30 0.05	18.70 0.33 0.09	19.93 0.37 0.14	20.92 0.41 0.17	21.03 0.51 0.04	18.07 0.41 0.03	15.69 0.41 0.00	13.34 0.30 0.00	12.02 0.28 0.00
CAITHNESS_CC_1 323624	13.62 1.46 0.00	12.15 1.24 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.94 1.11 0.01	18.30 1.77 0.01	18.46 2.02 -0.02	18.83 2.12 -0.04	19.57 2.33 -0.07	19.70 2.24 -0.21	20.28 2.32 -0.23	22.06 2.28 -2.09	22.07 2.34 -2.01	26.66 2.22 -7.86	26.70 2.38 -6.93	27.20 2.56 -6.18	28.35 2.72 -5.92	33.03 2.92 -9.43	27.53 2.75 -4.22	25.66 2.39 -5.58	19.46 2.06 -2.13	14.82 1.63 -0.16	12.91 1.18 0.01
CALPINE BETH_PAGE_GT4 24209	13.60 1.45 0.00	12.10 1.20 -0.32	11.28 1.10 0.00	11.12 1.03 0.00	11.53 0.95 0.00	12.93 1.10 0.00	18.47 1.93 0.00	18.62 2.12 -0.08	18.94 2.20 -0.07	19.59 2.32 -0.12	19.98 2.28 -0.46	20.44 2.30 -0.41	22.17 2.26 -2.22	22.16 2.30 -2.14	26.63 2.19 -7.87	26.64 2.31 -6.93	27.35 2.49 -6.41	28.31 2.68 -5.93	32.85 2.73 -9.44	27.35 2.57 -4.22	25.52 2.25 -5.58	19.73 2.05 -2.41	15.39 1.73 -0.62	12.98 1.24 0.00
CALPINE_BETH_PAGE_GT_4 323586	13.60 1.45 0.00	12.10 1.20 -0.32	11.28 1.10 0.00	11.12 1.03 0.00	11.53 0.95 0.00	12.93 1.10 0.00	18.47 1.93 0.00	18.62 2.12 -0.08	18.94 2.20 -0.07	19.59 2.32 -0.12	19.98 2.28 -0.46	20.44 2.30 -0.41	22.17 2.26 -2.22	22.16 2.30 -2.14	26.63 2.19 -7.87	26.64 2.31 -6.93	27.35 2.49 -6.41	28.31 2.68 -5.93	32.85 2.73 -9.44	27.35 2.57 -4.22	25.52 2.25 -5.58	19.73 2.05 -2.41	15.39 1.73 -0.62	12.98 1.24 0.00
CALPINE_BP_GT1 23823	13.60 1.45 0.00	12.10 1.20 -0.32	11.28 1.10 0.00	11.12 1.03 0.00	11.53 0.95 0.00	12.93 1.10 0.00	18.47 1.93 0.00	18.62 2.12 -0.08	18.94 2.20 -0.07	19.59 2.32 -0.12	19.98 2.28 -0.46	20.44 2.30 -0.41	22.17 2.26 -2.22	22.16 2.30 -2.14	26.63 2.19 -7.87	26.64 2.31 -6.93	27.35 2.49 -6.41	28.31 2.68 -5.93	32.85 2.73 -9.44	27.35 2.57 -4.22	25.52 2.25 -5.58	19.73 2.05 -2.41	15.39 1.73 -0.62	12.98 1.24 0.00
CALSPAN__DRP 24200	12.46 0.30 0.00	10.86 0.30 0.00	10.48 0.30 0.00	10.41 0.31 0.00	10.78 0.20 0.00	12.24 0.40 0.00	22.35 0.91 -4.91	32.93 0.57 -15.94	32.07 0.35 -15.05	34.05 0.38 -16.51	35.49 0.50 -17.74	34.05 0.44 -15.89	34.59 0.46 -16.44	34.64 0.44 -16.47	34.67 0.48 -17.61	34.85 0.31 -17.14	34.77 0.33 -15.99	36.27 0.24 -16.33	38.68 0.16 -17.84	42.68 0.43 -21.69	33.91 0.55 -15.67	25.42 0.41 -9.73	17.07 0.53 -3.50	12.44 0.70 0.00
CANDIGU_WT_PWR 323617	12.59 0.44 0.00	10.96 0.39 0.00	10.55 0.37 0.00	10.48 0.38 0.00	10.91 0.34 0.00	12.33 0.50 0.00	19.00 0.93 -1.54	19.83 1.04 -2.38	19.75 0.90 -2.19	20.46 0.94 -2.36	20.86 1.02 -2.59	21.01 1.01 -2.28	21.06 1.01 -2.36	21.09 1.01 -2.36	20.19 0.99 -2.63	20.76 0.90 -2.46	21.59 0.94 -2.19	22.76 1.00 -2.05	23.99 1.12 -2.19	24.93 1.34 -3.04	21.11 1.17 -2.24	17.61 0.89 -1.45	14.37 0.81 -0.52	12.48 0.74 0.00
CARR STREET_E_SYR 24060	12.17 0.01 0.00	10.58 0.01 0.00	10.18 0.00 0.00	10.09 0.00 0.00	10.58 0.00 0.00	11.86 0.02 0.00	16.55 0.02 0.00	16.40 -0.02 0.00	16.50 -0.08 0.09	16.94 -0.07 0.15	17.13 -0.03 0.08	17.53 -0.05 0.14	17.52 -0.04 0.13	17.55 -0.04 0.14	16.56 -0.02 0.00	17.20 -0.05 0.14	18.12 -0.06 0.28	19.09 -0.06 0.56	19.96 -0.04 0.68	20.31 0.02 0.27	17.56 0.00 0.13	15.22 -0.06 0.00	13.02 -0.01 0.00	11.75 0.01 0.00
CARTHAGE__PAPER 23857	12.22 0.06 0.00	10.60 0.03 0.00	10.22 0.04 0.00	10.14 0.05 0.00	10.63 0.05 0.00	11.95 0.12 0.00	16.65 0.12 0.00	16.57 0.15 0.00	16.85 0.22 0.03	17.18 0.07 0.05	17.34 0.12 0.03	17.78 0.11 0.05	17.73 0.09 0.05	17.67 0.00 0.05	16.57 0.00 0.00	17.31 -0.03 0.05	18.36 0.00 0.10	19.61 0.00 0.10	20.61 0.04 0.12	20.83 0.21 -0.07	17.80 0.12 0.02	15.46 0.18 0.00	13.11 0.08 0.00	11.87 0.13 0.00
CE_DUNWOOD__DRP 24194	13.25 1.09 0.00	11.46 0.90 0.00	11.00 0.81 0.00	10.87 0.78 0.00	11.39 0.81 0.00	12.73 0.90 0.00	17.99 1.46 0.00	17.91 1.49 0.00	18.27 1.60 0.00	18.91 1.75 0.00	18.97 1.76 0.04	19.54 1.83 0.01	19.47 1.82 0.05	19.56 1.88 0.04	18.19 1.72 0.11	19.13 1.84 0.11	20.38 1.98 0.05	21.81 2.11 0.00	22.83 2.15 0.00	22.52 1.97 0.00	19.46 1.77 0.00	16.82 1.54 0.00	14.28 1.24 0.00	12.69 0.95 0.00
CE_MILLWOOD__DRP 24193	13.19 1.03 0.00	11.42 0.86 0.00	10.95 0.76 0.00	10.83 0.74 0.00	11.35 0.77 0.00	12.69 0.85 0.00	17.90 1.37 0.00	17.83 1.41 0.00	18.17 1.50 0.00	18.81 1.65 0.00	18.90 1.66 0.00	19.44 1.72 0.00	19.41 1.72 0.00	19.50 1.77 0.00	18.20 1.63 0.00	19.14 1.74 0.00	20.32 1.86 0.00	21.71 2.01 0.00	22.71 2.03 0.00	22.42 1.87 0.00	19.38 1.68 0.00	16.74 1.47 0.00	14.21 1.17 0.00	12.64 0.90 0.00
CE_NYC2_DRP 24202	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.02 0.92 -0.01	11.55 0.96 -0.01	12.92 1.08 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.07 1.87 -2.54	21.30 2.02 -2.11	21.04 2.03 -1.76	21.05 2.11 -1.21	21.88 2.09 -2.11	21.85 2.14 -1.98	23.57 1.99 -5.01	24.33 2.12 -4.81	23.60 2.27 -2.88	22.91 2.42 -0.78	23.24 2.46 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.50 1.46 -0.01	12.88 1.14 -0.01
CE_NYC_DRP 24195	13.40 1.24 0.00	11.59 1.02 0.00	11.11 0.93 0.00	10.98 0.89 0.00	11.51 0.93 0.00	12.87 1.04 0.00	18.20 1.67 0.00	18.16 1.72 -0.02	18.52 1.83 -0.02	19.17 1.99 -0.02	20.95 2.00 -1.70	20.20 2.09 -0.39	21.79 2.07 -2.03	21.76 2.13 -1.91	23.38 1.97 -4.83	24.12 2.09 -4.64	22.83 2.25 -2.12	22.51 2.40 -0.40	23.19 2.42 -0.08	22.81 2.22 -0.04	19.76 2.02 -0.05	17.10 1.77 -0.05	14.46 1.42 0.00	12.84 1.10 0.00

CHAFTEE____LFGE 323603	12.54 0.38 0.00	10.94 0.37 0.00	10.54 0.36 0.00	10.47 0.37 0.00	10.84 0.26 0.00	12.33 0.50 0.00	22.36 1.07 -4.75	32.48 0.72 -15.33	31.67 0.52 -14.48	33.60 0.55 -15.89	34.97 0.66 -17.07	33.61 0.60 -15.29	34.13 0.62 -15.82	34.17 0.60 -15.85	34.17 0.65 -16.95	34.36 0.47 -16.49	34.33 0.50 -15.38	35.82 0.41 -15.70	38.19 0.35 -17.15	42.04 0.62 -20.87	33.48 0.71 -15.07	25.19 0.55 -9.37	17.06 0.65 -3.37	12.52 0.79 0.00
CHATEAUG_WT_PWR 323614	11.65 -0.51 0.00	10.18 -0.39 0.00	9.89 -0.30 0.00	9.82 -0.27 0.00	10.29 -0.29 0.00	11.50 -0.33 0.00	16.07 -0.46 0.00	15.91 -0.51 0.00	16.17 -0.50 0.00	16.59 -0.57 0.00	16.66 -0.59 0.00	17.10 -0.62 0.00	17.07 -0.62 0.00	17.12 -0.60 0.00	15.89 -0.68 0.00	16.72 -0.68 0.00	17.72 -0.74 0.00	18.90 -0.81 0.00	19.79 -0.89 0.00	19.69 -0.86 0.00	16.92 -0.78 0.00	14.56 -0.72 0.00	12.40 -0.64 0.00	11.30 -0.43 0.00
CHAT_HIGH_FALL_HYD 323578	11.60 -0.56 0.00	10.14 -0.42 0.00	9.86 -0.33 0.00	9.79 -0.30 0.00	10.26 -0.32 0.00	11.47 -0.37 0.00	16.04 -0.50 0.00	15.85 -0.58 0.00	16.12 -0.55 0.00	16.54 -0.62 0.00	16.59 -0.66 0.00	17.03 -0.69 0.00	17.00 -0.69 0.00	17.05 -0.67 0.00	15.79 -0.78 0.00	16.63 -0.77 0.00	17.64 -0.81 0.00	18.82 -0.89 0.00	19.71 -0.97 0.00	19.63 -0.92 0.00	16.85 -0.85 0.00	14.50 -0.78 0.00	12.34 -0.69 0.00	11.25 -0.48 0.00
CHAUTAUQUA____LFGE 323629	12.71 0.55 0.00	11.08 0.52 0.00	10.67 0.49 0.00	10.60 0.50 0.00	10.99 0.41 0.00	12.50 0.66 0.00	22.12 1.32 -4.27	31.32 0.95 -13.95	30.55 0.72 -13.17	32.33 0.74 -14.44	33.63 0.86 -15.52	32.43 0.82 -13.89	32.92 0.85 -14.38	32.92 0.80 -14.40	32.81 0.81 -15.42	33.02 0.64 -14.98	33.09 0.68 -13.95	34.52 0.61 -14.21	36.75 0.56 -15.51	40.35 0.86 -18.94	32.35 0.95 -13.70	24.58 0.78 -8.52	16.96 0.86 -3.07	12.71 0.97 0.00
CH_MIDHUDSON____DRP 24192	13.23 1.07 0.00	11.45 0.89 0.00	10.98 0.79 0.00	10.86 0.77 0.00	11.39 0.81 0.00	12.73 0.90 0.00	17.97 1.44 0.00	17.82 1.39 0.00	18.15 1.48 0.00	18.77 1.61 0.00	18.87 1.62 0.00	19.41 1.68 0.00	19.35 1.66 0.00	19.46 1.74 0.00	18.16 1.59 0.00	19.12 1.72 0.00	20.30 1.85 0.00	21.69 1.99 0.00	22.71 2.03 0.00	22.42 1.87 0.00	19.36 1.66 0.00	16.71 1.44 0.00	14.20 1.16 0.00	12.68 0.94 0.00
CH_MISC_IPPS 23765	13.25 1.09 0.00	11.48 0.91 0.00	11.00 0.81 0.00	10.88 0.79 0.00	11.41 0.84 0.00	12.76 0.92 0.00	18.02 1.49 0.00	17.82 1.39 0.00	18.17 1.50 0.00	18.79 1.63 0.00	18.89 1.64 0.00	19.42 1.70 0.00	19.37 1.68 0.00	19.46 1.74 0.00	18.16 1.59 0.00	19.14 1.74 0.00	20.34 1.88 0.00	21.73 2.03 0.00	22.75 2.07 0.00	22.46 1.91 0.00	19.36 1.66 0.00	16.70 1.42 0.00	14.20 1.16 0.00	12.72 0.99 0.00
CH_RES_BVR_FALLS 23983	11.98 -0.18 0.00	10.42 -0.15 0.00	10.06 -0.12 0.00	9.98 -0.11 0.00	10.47 -0.11 0.00	11.73 -0.11 0.00	16.38 -0.15 0.00	16.27 -0.15 0.00	16.52 -0.15 0.00	16.99 -0.17 0.00	17.07 -0.17 0.00	17.55 -0.18 0.00	17.51 -0.18 0.00	17.53 -0.19 0.00	16.38 -0.20 0.00	17.19 -0.21 0.00	18.22 -0.24 0.00	19.45 -0.26 0.00	20.39 -0.29 0.00	20.26 -0.29 0.00	17.43 -0.26 0.00	15.06 -0.21 0.00	12.84 -0.20 0.00	11.60 -0.14 0.00
CH_RES_NIAGARA 23895	11.83 -0.30 0.02	10.31 -0.23 0.02	10.03 -0.15 0.00	9.96 -0.13 0.00	10.24 -0.32 0.02	11.61 -0.20 0.02	14.91 0.08 1.70	11.92 -0.23 4.27	12.01 -0.45 4.20	12.00 -0.45 4.72	12.00 -0.34 4.90	12.77 -0.43 4.53	12.62 -0.41 4.67	12.61 -0.43 4.69	11.56 -0.30 4.72	12.00 -0.52 4.88	13.07 -0.55 4.83	13.52 -0.69 5.49	13.73 -0.81 6.14	13.50 -0.53 6.52	12.93 -0.30 4.47	12.34 -0.32 2.61	11.99 -0.09 0.95	11.88 0.14 0.00
CH_RES_SYRACUSE 23985	12.27 0.11 0.00	10.66 0.09 0.00	10.26 0.07 0.00	10.17 0.08 0.00	10.66 0.08 0.00	11.94 0.11 0.00	16.68 0.15 0.00	16.55 0.13 0.00	16.70 0.07 0.04	17.19 0.09 0.06	17.34 0.12 0.03	17.77 0.11 0.06	17.74 0.11 0.05	17.77 0.11 0.06	16.69 0.12 0.00	17.44 0.11 0.06	18.45 0.11 0.11	19.58 0.12 0.24	20.55 0.16 0.30	20.83 0.23 -0.05	17.80 0.16 0.06	15.34 0.06 0.00	13.13 0.09 0.00	11.83 0.09 0.00
CLINTON_WT_PWR 323605	11.65 -0.51 0.00	10.18 -0.39 0.00	9.89 -0.30 0.00	9.82 -0.27 0.00	10.29 -0.29 0.00	11.50 -0.33 0.00	16.07 -0.46 0.00	15.91 -0.51 0.00	16.17 -0.50 0.00	16.59 -0.57 0.00	16.66 -0.59 0.00	17.10 -0.62 0.00	17.07 -0.62 0.00	17.12 -0.60 0.00	15.89 -0.68 0.00	16.72 -0.68 0.00	17.72 -0.74 0.00	18.90 -0.81 0.00	19.79 -0.89 0.00	19.69 -0.86 0.00	16.92 -0.78 0.00	14.56 -0.72 0.00	12.40 -0.64 0.00	11.30 -0.43 0.00
CLINTON____LFGE 323618	11.72 -0.44 0.00	10.24 -0.33 0.00	9.95 -0.23 0.00	9.88 -0.21 0.00	10.35 -0.22 0.00	11.57 -0.26 0.00	16.22 -0.31 0.00	16.01 -0.41 0.00	16.27 -0.40 0.00	16.71 -0.45 0.00	16.76 -0.48 0.00	17.21 -0.51 0.00	17.18 -0.51 0.00	17.25 -0.48 0.00	15.94 -0.63 0.00	16.79 -0.61 0.00	17.79 -0.66 0.00	18.98 -0.73 0.00	19.90 -0.79 0.00	19.83 -0.72 0.00	17.02 -0.67 0.00	14.65 -0.63 0.00	12.46 -0.57 0.00	11.37 -0.36 0.00
COLONIE_LFGE____ 323577	13.03 0.88 0.00	11.30 0.73 0.00	10.86 0.67 0.00	10.76 0.67 0.00	11.30 0.73 0.00	12.65 0.82 0.00	17.62 1.09 0.00	17.65 1.23 0.00	17.95 1.28 0.00	18.41 1.25 0.00	18.45 1.21 0.00	18.98 1.26 0.00	18.98 1.29 0.00	19.02 1.29 0.00	17.90 1.33 0.00	18.77 1.37 0.00	19.82 1.37 0.00	21.14 1.44 0.00	22.28 1.59 0.00	22.13 1.58 0.00	19.02 1.33 0.00	16.50 1.22 0.00	14.05 1.02 0.00	12.52 0.79 0.00
COPENHAGEN_WT_PWR 323753	12.23 0.07 0.00	10.61 0.04 0.00	10.22 0.04 0.00	10.14 0.05 0.00	10.62 0.04 0.00	11.94 0.11 0.00	16.65 0.12 0.00	16.58 0.16 0.00	16.85 0.22 0.03	17.19 0.09 0.06	17.34 0.12 0.03	17.78 0.11 0.05	17.73 0.09 0.05	17.69 0.02 0.05	16.59 0.02 0.00	17.32 -0.02 0.06	18.37 0.02 0.11	19.61 0.00 0.09	20.63 0.06 0.11	20.86 0.21 -0.10	17.81 0.14 0.02	15.46 0.18 0.00	13.13 0.09 0.00	11.87 0.13 0.00
CORNELL____ 23752	12.52 0.36 0.00	10.87 0.31 0.00	10.47 0.28 0.00	10.39 0.29 0.00	10.87 0.30 0.00	12.22 0.39 0.00	17.21 0.63 -0.05	17.08 0.66 0.00	17.21 0.60 0.06	17.68 0.62 0.10	17.85 0.66 0.05	18.29 0.66 0.09	18.26 0.65 0.09	18.29 0.66 0.09	17.20 0.63 0.00	17.93 0.63 0.10	18.95 0.68 0.18	20.06 0.73 0.38	21.03 0.81 0.46	21.32 0.90 0.14	18.33 0.73 0.09	15.83 0.55 0.00	13.50 0.47 0.00	12.16 0.42 0.00
COXSACKIE____GT 23611	13.24 1.08 0.00	11.45 0.89 0.00	11.00 0.81 0.00	10.89 0.80 0.00	11.44 0.87 0.00	12.79 0.96 0.00	18.04 1.50 0.00	17.55 1.13 0.00	17.87 1.20 0.00	18.45 1.29 0.00	18.50 1.26 0.00	19.07 1.35 0.00	19.00 1.31 0.00	19.09 1.36 0.00	17.85 1.28 0.00	18.82 1.43 0.00	19.99 1.53 0.00	21.40 1.69 0.00	22.42 1.74 0.00	22.16 1.60 0.00	19.02 1.33 0.00	16.38 1.10 0.00	13.98 0.94 0.00	12.66 0.93 0.00

CPV_VALLEY___CC1 323721	12.92 0.77 0.00	11.20 0.63 0.00	10.74 0.56 0.00	10.63 0.53 0.00	11.15 0.57 0.00	12.46 0.63 0.00	17.54 1.01 0.00	17.42 1.00 0.00	17.72 1.07 0.01	18.30 1.17 0.02	18.41 1.17 0.01	18.92 1.22 0.02	18.89 1.22 0.02	18.96 1.26 0.02	17.73 1.16 0.00	18.63 1.25 0.02	19.76 1.35 0.04	21.07 1.46 0.09	22.04 1.47 0.11	21.85 1.36 0.06	18.89 1.22 0.02	16.35 1.07 0.00	13.88 0.85 0.00	12.38 0.65 0.00
CPV_VALLEY___CC2 323722	12.92 0.77 0.00	11.20 0.63 0.00	10.74 0.56 0.00	10.63 0.53 0.00	11.15 0.57 0.00	12.46 0.63 0.00	17.54 1.01 0.00	17.42 1.00 0.00	17.72 1.07 0.01	18.30 1.17 0.02	18.41 1.17 0.01	18.92 1.22 0.02	18.89 1.22 0.02	18.96 1.26 0.02	17.73 1.16 0.00	18.63 1.25 0.02	19.76 1.35 0.04	21.07 1.46 0.09	22.04 1.47 0.11	21.85 1.36 0.06	18.89 1.22 0.02	16.35 1.07 0.00	13.88 0.85 0.00	12.38 0.65 0.00
CRESCENT___HYD 24018	13.03 0.88 0.00	11.30 0.73 0.00	10.86 0.67 0.00	10.76 0.67 0.00	11.30 0.73 0.00	12.65 0.82 0.00	17.62 1.09 0.00	17.65 1.23 0.00	17.95 1.28 0.00	18.41 1.25 0.00	18.45 1.21 0.00	18.98 1.26 0.00	18.98 1.29 0.00	19.02 1.29 0.00	17.90 1.33 0.00	18.77 1.37 0.00	19.82 1.37 0.00	21.14 1.44 0.00	22.28 1.59 0.00	22.13 1.58 0.00	19.02 1.33 0.00	16.50 1.22 0.00	14.05 1.02 0.00	12.52 0.79 0.00
CRICKET___VALLEY_CC1 323756	13.14 0.98 0.00	11.38 0.81 0.00	10.92 0.73 0.00	10.81 0.72 0.00	11.33 0.75 0.00	12.66 0.83 0.00	17.84 1.31 0.00	17.77 1.35 0.00	18.10 1.43 0.00	18.71 1.55 0.00	18.76 1.52 0.00	19.30 1.58 0.00	19.26 1.57 0.00	19.35 1.63 0.00	18.10 1.52 0.00	19.01 1.62 0.00	20.17 1.72 0.00	21.56 1.85 0.00	22.58 1.90 0.00	22.32 1.77 0.00	19.27 1.57 0.00	16.65 1.38 0.00	14.16 1.12 0.00	12.60 0.87 0.00
CRICKET___VALLEY_CC2 323757	13.14 0.98 0.00	11.38 0.81 0.00	10.92 0.73 0.00	10.81 0.72 0.00	11.33 0.75 0.00	12.66 0.83 0.00	17.84 1.31 0.00	17.77 1.35 0.00	18.10 1.43 0.00	18.71 1.55 0.00	18.76 1.52 0.00	19.30 1.58 0.00	19.26 1.57 0.00	19.35 1.63 0.00	18.10 1.52 0.00	19.01 1.62 0.00	20.17 1.72 0.00	21.56 1.85 0.00	22.58 1.90 0.00	22.32 1.77 0.00	19.27 1.57 0.00	16.65 1.38 0.00	14.16 1.12 0.00	12.60 0.87 0.00
CRICKET___VALLEY_CC3 323758	13.14 0.98 0.00	11.38 0.81 0.00	10.92 0.73 0.00	10.81 0.72 0.00	11.33 0.75 0.00	12.66 0.83 0.00	17.84 1.31 0.00	17.77 1.35 0.00	18.10 1.43 0.00	18.71 1.55 0.00	18.76 1.52 0.00	19.30 1.58 0.00	19.26 1.57 0.00	19.35 1.63 0.00	18.10 1.52 0.00	19.01 1.62 0.00	20.17 1.72 0.00	21.56 1.85 0.00	22.58 1.90 0.00	22.32 1.77 0.00	19.27 1.57 0.00	16.65 1.38 0.00	14.16 1.12 0.00	12.60 0.87 0.00
CRUCIBLE_METL_DRP 24180	12.27 0.11 0.00	10.66 0.09 0.00	10.26 0.07 0.00	10.17 0.08 0.00	10.66 0.08 0.00	11.94 0.11 0.00	16.68 0.15 0.00	16.55 0.13 0.00	16.70 0.07 0.04	17.19 0.09 0.06	17.34 0.12 0.03	17.77 0.11 0.06	17.74 0.11 0.05	17.77 0.11 0.06	16.69 0.12 0.00	17.44 0.11 0.06	18.45 0.11 0.11	19.58 0.12 0.24	20.55 0.16 0.30	20.83 0.23 -0.05	17.80 0.16 0.06	15.34 0.06 0.00	13.13 0.09 0.00	11.83 0.09 0.00
DANC___LFGE 323619	12.15 -0.01 0.00	10.55 -0.02 0.00	10.16 -0.02 0.00	10.07 -0.02 0.00	10.55 -0.02 0.00	11.85 0.01 0.00	16.50 -0.03 0.00	16.40 -0.02 0.00	16.66 0.03 0.04	17.03 -0.07 0.06	17.18 -0.03 0.03	17.61 -0.05 0.06	17.58 -0.05 0.06	17.56 -0.11 0.06	16.49 -0.08 0.00	17.19 -0.14 0.06	18.23 -0.11 0.12	19.53 -0.18 0.00	20.56 -0.12 0.00	20.74 -0.02 -0.20	17.66 -0.04 0.00	15.26 -0.02 0.00	13.01 -0.03 0.00	11.76 0.02 0.00
DANSKAMMER___1 23586	13.25 1.09 0.00	11.48 0.91 0.00	11.00 0.81 0.00	10.88 0.79 0.00	11.41 0.84 0.00	12.76 0.92 0.00	18.02 1.49 0.00	17.82 1.39 0.00	18.17 1.50 0.00	18.79 1.63 0.00	18.89 1.64 0.00	19.42 1.70 0.00	19.37 1.68 0.00	19.46 1.74 0.00	18.16 1.59 0.00	19.14 1.74 0.00	20.34 1.88 0.00	21.73 2.03 0.00	22.75 2.07 0.00	22.46 1.91 0.00	19.36 1.66 0.00	16.70 1.42 0.00	14.20 1.16 0.00	12.72 0.99 0.00
DANSKAMMER___2 23589	13.25 1.09 0.00	11.48 0.91 0.00	11.00 0.81 0.00	10.88 0.79 0.00	11.41 0.84 0.00	12.76 0.92 0.00	18.02 1.49 0.00	17.82 1.39 0.00	18.17 1.50 0.00	18.79 1.63 0.00	18.89 1.64 0.00	19.42 1.70 0.00	19.37 1.68 0.00	19.46 1.74 0.00	18.16 1.59 0.00	19.14 1.74 0.00	20.34 1.88 0.00	21.73 2.03 0.00	22.75 2.07 0.00	22.46 1.91 0.00	19.36 1.66 0.00	16.70 1.42 0.00	14.20 1.16 0.00	12.72 0.99 0.00
DANSKAMMER___3 23590	13.25 1.09 0.00	11.48 0.91 0.00	11.00 0.81 0.00	10.88 0.79 0.00	11.41 0.84 0.00	12.76 0.92 0.00	18.02 1.49 0.00	17.82 1.39 0.00	18.17 1.50 0.00	18.79 1.63 0.00	18.89 1.64 0.00	19.42 1.70 0.00	19.37 1.68 0.00	19.46 1.74 0.00	18.16 1.59 0.00	19.14 1.74 0.00	20.34 1.88 0.00	21.73 2.03 0.00	22.75 2.07 0.00	22.46 1.91 0.00	19.36 1.66 0.00	16.70 1.42 0.00	14.20 1.16 0.00	12.72 0.99 0.00
DANSKAMMER___4 23591	13.25 1.09 0.00	11.48 0.91 0.00	11.00 0.81 0.00	10.88 0.79 0.00	11.41 0.84 0.00	12.76 0.92 0.00	18.02 1.49 0.00	17.82 1.39 0.00	18.17 1.50 0.00	18.79 1.63 0.00	18.89 1.64 0.00	19.42 1.70 0.00	19.37 1.68 0.00	19.46 1.74 0.00	18.16 1.59 0.00	19.14 1.74 0.00	20.34 1.88 0.00	21.73 2.03 0.00	22.75 2.07 0.00	22.46 1.91 0.00	19.36 1.66 0.00	16.70 1.42 0.00	14.20 1.16 0.00	12.72 0.99 0.00
DANSKAMMER___DIESEL 23592	13.25 1.09 0.00	11.48 0.91 0.00	11.00 0.81 0.00	10.88 0.79 0.00	11.41 0.84 0.00	12.76 0.92 0.00	18.02 1.49 0.00	17.82 1.39 0.00	18.17 1.50 0.00	18.79 1.63 0.00	18.89 1.64 0.00	19.42 1.70 0.00	19.37 1.68 0.00	19.46 1.74 0.00	18.16 1.59 0.00	19.14 1.74 0.00	20.34 1.88 0.00	21.73 2.03 0.00	22.75 2.07 0.00	22.46 1.91 0.00	19.36 1.66 0.00	16.70 1.42 0.00	14.20 1.16 0.00	12.72 0.99 0.00
DASHVILLE___HYD 23610	13.08 0.92 0.00	11.33 0.76 0.00	10.86 0.67 0.00	10.74 0.65 0.00	11.26 0.69 0.00	12.58 0.75 0.00	17.79 1.26 0.00	17.55 1.13 0.00	17.90 1.23 0.00	18.53 1.37 0.00	18.61 1.36 0.00	19.16 1.43 0.00	19.11 1.42 0.00	19.19 1.47 0.00	17.92 1.34 0.00	18.87 1.48 0.00	20.06 1.60 0.00	21.46 1.75 0.00	22.44 1.76 0.00	22.13 1.58 0.00	19.09 1.40 0.00	16.47 1.19 0.00	14.01 0.98 0.00	12.55 0.81 0.00
DELAWARE___LFGE 323621	12.69 0.53 0.00	11.01 0.44 0.00	10.59 0.41 0.00	10.49 0.39 0.00	11.00 0.42 0.00	12.32 0.49 0.00	17.29 0.76 0.00	17.21 0.79 0.00	17.46 0.82 0.03	17.93 0.82 0.05	18.06 0.84 0.03	18.53 0.85 0.05	18.49 0.85 0.05	18.53 0.85 0.05	17.39 0.81 0.00	18.18 0.83 0.05	19.27 0.90 0.09	20.48 0.97 0.19	21.46 1.01 0.23	21.47 1.01 0.08	18.53 0.88 0.05	16.06 0.78 0.00	13.67 0.64 0.00	12.25 0.52 0.00

DOGLEVILLE___HYD 23807	12.81 0.66 0.00	11.14 0.57 0.00	10.72 0.54 0.00	10.64 0.54 0.00	11.16 0.58 0.00	12.51 0.67 0.00	17.52 0.99 0.00	17.42 1.00 0.00	17.69 1.03 0.01	18.16 1.03 0.03	18.27 1.03 0.01	18.76 1.06 0.02	18.73 1.06 0.02	18.74 1.05 0.02	17.55 0.98 0.00	18.34 0.97 0.03	19.44 1.03 0.05	20.74 1.12 0.09	21.77 1.20 0.11	21.73 1.23 0.06	18.75 1.08 0.02	16.26 0.98 0.00	13.86 0.82 0.00	12.44 0.70 0.00
DUNKIRK___1 23563	12.69 0.53 0.00	11.07 0.51 0.00	10.66 0.48 0.00	10.60 0.50 0.00	10.98 0.40 0.00	12.48 0.65 0.00	22.09 1.29 -4.27	31.30 0.92 -13.96	30.53 0.68 -13.18	32.31 0.70 -14.45	33.61 0.83 -15.53	32.40 0.78 -13.90	32.89 0.81 -14.39	32.91 0.78 -14.41	32.81 0.80 -15.44	33.02 0.63 -15.00	33.09 0.66 -13.97	34.50 0.57 -14.22	36.74 0.54 -15.52	40.35 0.84 -18.96	32.34 0.94 -13.71	24.57 0.76 -8.53	16.94 0.84 -3.07	12.69 0.95 0.00
DUNKIRK___2 23564	12.69 0.53 0.00	11.07 0.51 0.00	10.66 0.48 0.00	10.60 0.50 0.00	10.98 0.40 0.00	12.48 0.65 0.00	22.09 1.29 -4.27	31.30 0.92 -13.96	30.53 0.68 -13.18	32.31 0.70 -14.45	33.61 0.83 -15.53	32.40 0.78 -13.90	32.89 0.81 -14.39	32.91 0.78 -14.41	32.81 0.80 -15.44	33.02 0.63 -15.00	33.09 0.66 -13.97	34.50 0.57 -14.22	36.74 0.54 -15.52	40.35 0.84 -18.96	32.34 0.94 -13.71	24.57 0.76 -8.53	16.94 0.84 -3.07	12.69 0.95 0.00
DUNKIRK___3 23565	12.61 0.45 0.00	10.99 0.42 0.00	10.59 0.41 0.00	10.53 0.43 0.00	10.90 0.33 0.00	12.39 0.56 0.00	21.77 1.12 -4.12	30.76 0.77 -13.57	30.02 0.55 -12.80	31.76 0.57 -14.03	33.02 0.69 -15.09	31.86 0.64 -13.50	32.32 0.65 -13.97	32.35 0.64 -13.99	32.23 0.66 -15.00	32.45 0.49 -14.56	32.53 0.52 -13.56	33.92 0.43 -13.79	36.12 0.39 -15.05	39.63 0.68 -18.40	31.79 0.78 -13.31	24.19 0.63 -8.29	16.75 0.73 -2.98	12.58 0.85 0.00
DUNKIRK___4 23566	12.61 0.45 0.00	10.99 0.42 0.00	10.59 0.41 0.00	10.53 0.43 0.00	10.90 0.33 0.00	12.39 0.56 0.00	21.77 1.12 -4.12	30.76 0.77 -13.57	30.02 0.55 -12.80	31.76 0.57 -14.03	33.02 0.69 -15.09	31.86 0.64 -13.50	32.32 0.65 -13.97	32.35 0.64 -13.99	32.23 0.66 -15.00	32.45 0.49 -14.56	32.53 0.52 -13.56	33.92 0.43 -13.79	36.12 0.39 -15.05	39.63 0.68 -18.40	31.79 0.78 -13.31	24.19 0.63 -8.29	16.75 0.73 -2.98	12.58 0.85 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	13.29 1.13 0.00	11.51 0.94 0.00	11.03 0.84 0.00	10.90 0.81 0.00	11.42 0.85 0.00	12.78 0.95 0.00	18.05 1.52 0.00	18.00 1.58 0.00	18.35 1.68 0.00	19.00 1.84 0.00	19.13 1.85 -0.04	19.66 1.93 -0.01	19.65 1.91 -0.04	19.73 1.97 -0.04	18.49 1.81 -0.11	19.43 1.93 -0.10	20.57 2.07 -0.05	21.98 2.23 -0.05	22.92 2.23 0.00	22.61 2.05 0.00	19.55 1.86 0.00	16.91 1.64 0.00	14.34 1.30 0.00	12.73 1.00 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	13.13 0.97 0.00	11.37 0.80 0.00	10.90 0.71 0.00	10.78 0.69 0.00	11.30 0.73 0.00	12.64 0.81 0.00	17.84 1.31 0.00	17.70 1.28 0.00	18.04 1.37 0.00	18.65 1.49 0.00	18.75 1.50 0.00	19.28 1.56 0.00	19.23 1.54 0.00	19.34 1.61 0.00	18.05 1.47 0.00	19.00 1.60 0.00	20.19 1.73 0.00	21.58 1.87 0.00	22.57 1.88 0.00	22.30 1.75 0.00	19.23 1.54 0.00	16.61 1.33 0.00	14.11 1.07 0.00	12.62 0.88 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.16 1.64 0.01	18.12 1.69 -0.01	18.48 1.80 -0.01	19.12 1.96 -0.01	20.90 1.95 -1.70	20.14 2.04 -0.38	21.74 2.02 -2.04	21.71 2.07 -1.92	23.35 1.92 -4.86	24.09 2.03 -4.66	22.78 2.20 -2.13	22.45 2.34 -0.40	23.18 2.40 -0.10	22.79 2.20 -0.04	19.74 1.98 -0.06	17.06 1.74 -0.04	14.45 1.41 -0.01	12.88 1.14 -0.01
EAST HAMPTON___GT 23717	14.11 1.96 0.00	12.59 1.68 -0.35	11.74 1.56 0.00	11.58 1.48 0.00	11.97 1.40 0.00	13.45 1.62 0.01	18.97 2.45 0.01	19.18 2.74 -0.02	19.60 2.88 -0.04	20.39 3.16 -0.07	20.53 3.07 -0.21	21.15 3.19 -0.23	22.96 3.18 -2.09	22.97 3.24 -2.01	27.55 3.11 -7.86	27.68 3.36 -6.93	28.23 3.60 -6.18	29.47 3.84 -5.92	34.23 4.12 -9.43	28.68 3.91 -4.22	26.55 3.27 -5.58	20.17 2.77 -2.13	15.35 2.15 -0.16	13.37 1.64 0.01
EAST RIVER___6 23660	13.40 1.24 0.00	11.59 1.02 0.00	11.11 0.93 0.00	10.98 0.89 0.00	11.51 0.93 0.00	12.87 1.04 0.00	18.20 1.67 0.00	18.18 1.74 -0.02	18.53 1.85 -0.02	19.18 2.01 -0.02	20.99 2.03 -1.71	20.22 2.11 -0.39	21.84 2.10 -2.04	21.81 2.16 -1.92	23.44 2.00 -4.86	24.18 2.12 -4.67	22.86 2.27 -2.13	22.53 2.42 -0.41	23.21 2.44 -0.08	22.83 2.24 -0.04	19.78 2.03 -0.05	17.11 1.79 -0.05	14.47 1.43 0.00	12.84 1.10 0.00
EAST RIVER___7 23524	13.40 1.24 0.00	11.59 1.02 0.00	11.11 0.93 0.00	10.98 0.89 0.00	11.51 0.93 0.00	12.87 1.04 0.00	18.20 1.67 0.00	18.18 1.74 -0.02	18.53 1.85 -0.02	19.18 2.01 -0.02	20.99 2.03 -1.71	20.22 2.11 -0.39	21.84 2.10 -2.04	21.81 2.16 -1.92	23.44 2.00 -4.86	24.18 2.12 -4.67	22.86 2.27 -2.13	22.53 2.42 -0.41	23.21 2.44 -0.08	22.83 2.24 -0.04	19.78 2.03 -0.05	17.11 1.79 -0.05	14.47 1.43 0.00	12.84 1.10 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	13.25 1.09 0.00	11.46 0.90 0.00	11.00 0.81 0.00	10.87 0.78 0.00	11.39 0.81 0.00	12.73 0.90 0.00	17.99 1.46 0.00	17.91 1.49 0.00	18.27 1.60 0.00	18.91 1.75 0.00	18.97 1.76 0.04	19.54 1.83 0.01	19.47 1.82 0.05	19.56 1.88 0.04	18.19 1.72 0.11	19.13 1.84 0.11	20.38 1.98 0.05	21.81 2.11 0.00	22.83 2.15 0.00	22.52 1.97 0.00	19.46 1.77 0.00	16.82 1.54 0.00	14.28 1.24 0.00	12.69 0.95 0.00
EAST_HAMPTON___DIESEL 23722	14.11 1.96 0.00	12.59 1.68 -0.35	11.74 1.56 0.00	11.58 1.48 0.00	11.97 1.40 0.00	13.45 1.62 0.01	18.97 2.45 0.01	19.18 2.74 -0.02	19.60 2.88 -0.04	20.39 3.16 -0.07	20.53 3.07 -0.21	21.15 3.19 -0.23	22.96 3.18 -2.09	22.96 3.23 -2.01	27.55 3.11 -7.86	27.68 3.36 -6.93	28.23 3.60 -6.18	29.47 3.84 -5.92	34.23 4.12 -9.43	28.68 3.91 -4.22	26.55 3.27 -5.58	20.17 2.77 -2.13	15.35 2.15 -0.16	13.37 1.64 0.01
EAST_RIVER___1 323558	13.40 1.24 0.00	11.59 1.02 0.00	11.11 0.93 0.00	10.98 0.89 0.00	11.51 0.93 0.00	12.87 1.04 0.00	18.20 1.67 0.00	18.16 1.72 -0.02	18.52 1.83 -0.02	19.17 1.99 -0.02	20.95 2.00 -1.70	20.20 2.09 -0.39	21.79 2.07 -2.03	21.76 2.13 -1.91	23.38 1.97 -4.83	24.12 2.09 -4.64	22.83 2.25 -2.12	22.51 2.40 -0.40	23.19 2.42 -0.08	22.81 2.22 -0.04	19.76 2.02 -0.05	17.10 1.77 -0.05	14.46 1.42 0.00	12.84 1.10 0.00
EAST_RIVER___2 323559	13.40 1.24 0.00	11.59 1.02 0.00	11.11 0.93 0.00	10.98 0.89 0.00	11.51 0.93 0.00	12.87 1.04 0.00	18.20 1.67 0.00	18.18 1.74 -0.02	18.53 1.85 -0.02	19.18 2.01 -0.02	20.99 2.03 -1.71	20.22 2.11 -0.39	21.84 2.10 -2.04	21.81 2.16 -1.92	23.44 2.00 -4.86	24.18 2.12 -4.67	22.86 2.27 -2.13	22.53 2.42 -0.41	23.21 2.44 -0.08	22.83 2.24 -0.04	19.78 2.03 -0.05	17.11 1.79 -0.05	14.47 1.43 0.00	12.84 1.10 0.00

EAST___DELAWARE_HYD 23607	12.62 0.46 0.00	10.93 0.36 0.00	10.48 0.30 0.00	10.37 0.27 0.00	10.87 0.30 0.00	12.16 0.33 0.00	17.19 0.66 0.00	16.93 0.51 0.00	17.27 0.60 0.00	17.85 0.69 0.00	17.92 0.67 0.00	18.43 0.71 0.00	18.38 0.69 0.00	18.47 0.74 0.00	17.24 0.66 0.00	18.16 0.76 0.00	19.30 0.85 0.00	20.65 0.95 0.00	21.61 0.93 0.00	21.35 0.80 0.00	18.40 0.71 0.00	15.86 0.58 0.00	13.49 0.46 0.00	12.09 0.35 0.00
ELEC_TRO_TEK 24086	13.44 1.28 0.00	11.93 1.07 -0.29	11.14 0.96 0.00	10.99 0.90 0.00	11.40 0.83 0.00	12.80 0.96 -0.01	18.26 1.72 -0.01	18.47 1.87 -0.18	18.72 1.93 -0.12	19.36 2.02 -0.18	20.09 2.05 -0.80	20.49 2.11 -0.66	22.16 2.07 -2.40	22.16 2.13 -2.31	26.44 1.99 -7.88	26.46 2.12 -6.94	27.47 2.29 -6.72	28.09 2.44 -5.94	32.64 2.50 -9.45	27.12 2.34 -4.22	25.33 2.05 -5.58	19.89 1.82 -2.79	15.82 1.54 -1.24	12.82 1.08 -0.01
ELLENBURG_WT_PWR 323604	11.65 -0.51 0.00	10.18 -0.39 0.00	9.89 -0.30 0.00	9.82 -0.27 0.00	10.29 -0.29 0.00	11.50 -0.33 0.00	16.07 -0.46 0.00	15.91 -0.51 0.00	16.17 -0.50 0.00	16.59 -0.57 0.00	16.66 -0.59 0.00	17.10 -0.62 0.00	17.07 -0.62 0.00	17.12 -0.60 0.00	15.89 -0.68 0.00	16.72 -0.68 0.00	17.72 -0.74 0.00	18.90 -0.81 0.00	19.79 -0.89 0.00	19.69 -0.86 0.00	16.92 -0.78 0.00	14.56 -0.72 0.00	12.40 -0.64 0.00	11.30 -0.43 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	12.34 0.18 0.00	10.77 0.20 0.00	10.39 0.20 0.00	10.32 0.22 0.00	10.68 0.11 0.00	12.12 0.28 0.00	21.60 0.73 -4.34	31.22 0.39 -14.40	30.44 0.18 -13.59	32.27 0.21 -14.90	33.58 0.31 -16.02	32.32 0.27 -14.33	32.81 0.28 -14.84	32.83 0.25 -14.86	32.81 0.31 -15.92	33.00 0.14 -15.46	33.00 0.15 -14.40	34.40 0.04 -14.66	36.64 -0.04 -16.00	40.32 0.23 -19.54	32.18 0.35 -14.14	24.32 0.24 -8.80	16.60 0.40 -3.16	12.31 0.57 0.00
EMPIRE_CC_1 323656	12.91 0.75 0.00	11.19 0.62 0.00	10.75 0.57 0.00	10.65 0.55 0.00	11.18 0.60 0.00	12.50 0.66 0.00	17.46 0.93 0.00	17.42 1.00 0.00	17.70 1.03 0.00	18.21 1.05 0.00	18.25 1.00 0.00	18.77 1.05 0.00	18.75 1.06 0.00	18.80 1.08 0.00	17.64 1.06 0.00	18.51 1.11 0.00	19.60 1.14 0.00	20.93 1.22 0.00	22.01 1.32 0.00	21.81 1.25 0.00	18.79 1.10 0.00	16.26 0.98 0.00	13.84 0.81 0.00	12.35 0.61 0.00
EMPIRE_CC_2 323658	12.91 0.75 0.00	11.19 0.62 0.00	10.75 0.57 0.00	10.65 0.55 0.00	11.18 0.60 0.00	12.50 0.66 0.00	17.46 0.93 0.00	17.42 1.00 0.00	17.70 1.03 0.00	18.21 1.05 0.00	18.25 1.00 0.00	18.77 1.05 0.00	18.75 1.06 0.00	18.80 1.08 0.00	17.64 1.06 0.00	18.51 1.11 0.00	19.60 1.14 0.00	20.93 1.22 0.00	22.01 1.32 0.00	21.81 1.25 0.00	18.79 1.10 0.00	16.26 0.98 0.00	13.84 0.81 0.00	12.35 0.61 0.00
ERIE_WT_PWR 323693	12.47 0.32 0.00	10.87 0.31 0.00	10.49 0.31 0.00	10.42 0.32 0.00	10.79 0.21 0.00	12.25 0.41 0.00	22.38 0.94 -4.91	32.95 0.59 -15.94	32.10 0.38 -15.05	34.09 0.41 -16.51	35.50 0.52 -17.74	34.07 0.46 -15.89	34.61 0.48 -16.44	34.65 0.46 -16.47	34.70 0.51 -17.61	34.86 0.33 -17.14	34.79 0.35 -15.99	36.28 0.26 -16.33	38.70 0.19 -17.84	42.70 0.45 -21.69	33.93 0.57 -15.67	25.44 0.43 -9.73	17.10 0.56 -3.50	12.45 0.72 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.50 0.34 0.00	10.86 0.30 0.00	10.46 0.28 0.00	10.38 0.28 0.00	10.86 0.29 0.00	12.20 0.37 0.00	17.17 0.59 -0.05	17.03 0.61 0.00	17.16 0.55 0.06	17.63 0.57 0.10	17.80 0.60 0.05	18.24 0.60 0.09	18.21 0.60 0.09	18.24 0.60 0.09	17.15 0.58 0.00	17.88 0.57 0.09	18.90 0.63 0.18	20.01 0.67 0.37	20.98 0.74 0.45	21.27 0.84 0.13	18.30 0.69 0.09	15.78 0.50 0.00	13.48 0.44 0.00	12.14 0.40 0.00
E_CANADA_CAP_HY 24051	12.66 0.50 0.00	10.98 0.41 0.00	10.55 0.37 0.00	10.47 0.37 0.00	11.03 0.45 0.00	12.40 0.57 0.00	17.33 0.79 0.00	17.34 0.92 0.00	17.64 0.98 0.02	18.01 0.87 0.03	18.09 0.86 0.01	18.46 0.76 0.03	18.48 0.81 0.02	18.44 0.74 0.03	17.43 0.86 0.00	18.27 0.90 0.03	19.27 0.87 0.05	20.55 0.95 0.10	21.59 1.03 0.13	21.64 1.15 0.07	18.59 0.92 0.02	16.26 0.98 0.00	13.78 0.74 0.00	12.28 0.54 0.00
E_CANADA_MHWK_HY 24050	12.81 0.66 0.00	11.14 0.57 0.00	10.72 0.54 0.00	10.64 0.54 0.00	11.16 0.58 0.00	12.51 0.67 0.00	17.52 0.99 0.00	17.42 1.00 0.00	17.69 1.03 0.01	18.16 1.03 0.03	18.27 1.03 0.01	18.76 1.06 0.02	18.73 1.06 0.02	18.74 1.05 0.02	17.55 0.98 0.00	18.34 0.97 0.03	19.44 1.03 0.05	20.74 1.12 0.09	21.77 1.20 0.11	21.73 1.23 0.06	18.75 1.08 0.02	16.26 0.98 0.00	13.86 0.82 0.00	12.44 0.70 0.00
E_FISHKILL___LBMP 23776	13.17 1.01 0.00	11.40 0.83 0.00	10.94 0.75 0.00	10.81 0.72 0.00	11.34 0.76 0.00	12.67 0.84 0.00	17.87 1.34 0.00	17.78 1.36 0.00	18.12 1.45 0.00	18.74 1.58 0.00	18.83 1.59 0.00	19.37 1.65 0.00	19.32 1.63 0.00	19.41 1.68 0.00	18.13 1.56 0.00	19.07 1.67 0.00	20.25 1.79 0.00	21.61 1.91 0.00	22.63 1.94 0.00	22.34 1.79 0.00	19.31 1.61 0.00	16.68 1.40 0.00	14.17 1.13 0.00	12.62 0.88 0.00
FAR ROCKAWAY___4 23548	13.66 1.49 0.00	12.12 1.25 -0.31	11.31 1.13 0.00	11.16 1.07 0.00	11.56 0.98 0.00	13.01 1.15 -0.03	18.57 2.02 -0.03	18.99 2.17 -0.40	19.13 2.23 -0.22	19.83 2.33 -0.34	21.17 2.38 -1.54	21.38 2.45 -1.21	22.89 2.41 -2.79	22.91 2.48 -2.71	26.83 2.35 -7.91	26.87 2.51 -6.97	28.57 2.69 -7.42	28.57 2.90 -5.97	33.14 2.98 -9.48	27.61 2.84 -4.22	25.72 2.44 -5.58	21.03 2.11 -3.65	17.60 1.79 -2.77	13.05 1.29 -0.03
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	13.40 1.24 0.00	11.60 1.04 0.00	11.11 0.93 0.00	10.99 0.90 0.00	11.51 0.93 0.00	12.89 1.05 0.00	18.20 1.67 0.00	18.18 1.74 -0.02	18.53 1.85 -0.02	19.18 2.01 -0.02	20.97 2.02 -1.71	20.20 2.09 -0.39	21.82 2.09 -2.04	21.79 2.14 -1.92	23.42 1.99 -4.86	24.17 2.10 -4.67	22.84 2.25 -2.13	22.51 2.40 -0.41	23.21 2.44 -0.08	22.83 2.24 -0.04	19.78 2.03 -0.05	17.11 1.79 -0.05	14.47 1.43 0.00	12.85 1.12 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	13.40 1.24 0.00	11.59 1.02 0.00	11.11 0.93 0.00	10.98 0.89 0.00	11.51 0.93 0.00	12.87 1.04 0.00	18.20 1.67 0.00	18.16 1.72 -0.02	18.52 1.83 -0.02	19.17 1.99 -0.02	20.96 2.00 -1.71	20.18 2.07 -0.39	21.80 2.07 -2.04	21.77 2.13 -1.92	23.39 1.95 -4.86	24.15 2.09 -4.67	22.82 2.23 -2.13	22.49 2.38 -0.41	23.19 2.42 -0.08	22.81 2.22 -0.04	19.76 2.02 -0.05	17.10 1.77 -0.05	14.46 1.42 0.00	12.84 1.10 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	13.39 1.23 0.00	11.58 1.01 0.00	11.10 0.92 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.87 1.04 0.00	18.19 1.65 0.00	18.16 1.72 -0.02	18.50 1.82 -0.02	19.15 1.97 -0.02	20.94 1.98 -1.71	20.18 2.07 -0.39	21.78 2.05 -2.04	21.75 2.11 -1.92	23.39 1.95 -4.86	24.13 2.07 -4.67	22.82 2.23 -2.13	22.49 2.38 -0.41	23.17 2.40 -0.08	22.79 2.20 -0.04	19.74 2.00 -0.05	17.08 1.76 -0.05	14.44 1.41 0.00	12.83 1.09 0.00

FARRAGUT___LBMP 323566	13.39 1.23 0.00	11.58 1.01 0.00	11.10 0.92 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.14 1.71 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.77 2.03 -2.04	21.74 2.09 -1.92	23.35 1.92 -4.86	24.11 2.05 -4.67	22.78 2.20 -2.13	22.45 2.34 -0.41	23.15 2.38 -0.08	22.77 2.18 -0.04	19.73 1.98 -0.05	17.07 1.74 -0.05	14.44 1.41 0.00	12.83 1.09 0.00
FENNER___WINDPWR 24204	12.49 0.33 0.00	10.84 0.27 0.00	10.44 0.25 0.00	10.35 0.25 0.00	10.84 0.26 0.00	12.18 0.34 0.00	17.05 0.51 0.00	16.96 0.54 0.00	17.15 0.53 0.05	17.57 0.50 0.09	17.74 0.54 0.05	18.17 0.53 0.08	18.14 0.53 0.08	18.15 0.51 0.08	17.07 0.50 0.00	17.80 0.49 0.09	18.83 0.54 0.17	19.94 0.57 0.33	20.92 0.64 0.40	21.12 0.70 0.13	18.20 0.58 0.08	15.77 0.49 0.00	13.44 0.40 0.00	12.09 0.35 0.00
FIBERTEK___ENERGY 23856	12.27 0.11 0.00	10.66 0.09 0.00	10.26 0.07 0.00	10.17 0.08 0.00	10.66 0.08 0.00	11.94 0.11 0.00	16.68 0.15 0.00	16.55 0.13 0.00	16.70 0.07 0.04	17.19 0.09 0.06	17.34 0.12 0.03	17.77 0.11 0.06	17.74 0.11 0.05	17.77 0.11 0.06	16.69 0.12 0.00	17.44 0.11 0.06	18.45 0.11 0.11	19.58 0.12 0.24	20.55 0.16 0.30	20.83 0.23 -0.05	17.80 0.16 0.06	15.34 0.06 0.00	13.13 0.09 0.00	11.83 0.09 0.00
FITZPATRICK____ 23598	11.91 -0.24 0.00	10.36 -0.21 0.00	9.98 -0.20 0.00	9.89 -0.20 0.00	10.35 -0.22 0.00	11.60 -0.24 0.00	16.15 -0.38 0.00	15.99 -0.43 0.00	16.18 -0.48 0.00	16.68 -0.48 0.00	16.78 -0.46 0.00	17.23 -0.50 0.00	17.20 -0.50 0.00	17.23 -0.50 0.00	16.13 -0.45 0.00	16.91 -0.49 0.00	17.94 -0.52 0.00	19.15 -0.55 0.00	20.10 -0.58 0.00	18.89 -0.53 1.12	17.24 -0.46 0.00	14.85 -0.43 0.00	12.72 -0.31 0.00	11.48 -0.26 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	13.29 1.13 0.00	11.50 0.93 0.00	11.02 0.84 0.00	10.90 0.81 0.00	11.43 0.86 0.00	12.78 0.95 0.00	18.07 1.54 0.00	17.83 1.41 0.00	18.19 1.52 0.00	18.81 1.65 0.00	18.90 1.66 0.00	19.46 1.74 0.00	19.39 1.70 0.00	19.50 1.77 0.00	18.20 1.63 0.00	19.15 1.76 0.00	20.36 1.90 0.00	21.77 2.07 0.00	22.79 2.11 0.00	22.48 1.93 0.00	19.39 1.70 0.00	16.73 1.45 0.00	14.22 1.19 0.00	12.73 1.00 0.00
FORT ORANGE____ 23900	12.95 0.79 0.00	11.22 0.66 0.00	10.78 0.60 0.00	10.68 0.59 0.00	11.21 0.63 0.00	12.53 0.70 0.00	17.37 0.84 0.00	17.36 0.94 0.00	17.55 0.88 0.00	18.05 0.89 0.00	18.11 0.86 0.00	18.63 0.90 0.00	18.61 0.92 0.00	18.66 0.94 0.00	17.52 0.94 0.00	18.39 0.99 0.00	19.47 1.01 0.00	20.77 1.06 0.00	21.84 1.16 0.00	21.64 1.09 0.00	18.63 0.94 0.00	16.13 0.86 0.00	13.73 0.69 0.00	12.24 0.50 0.00
FORT_DRUM_COGEN 23780	12.24 0.09 0.00	10.62 0.05 0.00	10.23 0.05 0.00	10.15 0.06 0.00	10.64 0.06 0.00	11.96 0.13 0.00	16.68 0.15 0.00	16.62 0.20 0.00	16.90 0.27 0.03	17.23 0.12 0.05	17.37 0.15 0.03	17.81 0.14 0.05	17.77 0.12 0.05	17.73 0.05 0.05	16.62 0.05 0.00	17.34 0.00 0.05	18.39 0.04 0.10	19.65 0.04 0.09	20.67 0.10 0.11	20.91 0.27 -0.09	17.85 0.18 0.02	15.49 0.21 0.00	13.15 0.12 0.00	11.89 0.15 0.00
FPL_FAR_ROCK_GT1 24212	13.66 1.49 0.00	12.12 1.25 -0.31	11.31 1.13 0.00	11.16 1.07 0.00	11.56 0.98 0.00	13.01 1.15 -0.03	18.57 2.02 -0.03	18.99 2.17 -0.40	19.13 2.23 -0.22	19.83 2.33 -0.34	21.17 2.38 -1.54	21.38 2.45 -1.21	22.89 2.41 -2.79	22.91 2.48 -2.71	26.83 2.35 -7.91	26.87 2.51 -6.97	28.57 2.69 -7.42	28.57 2.90 -5.97	33.14 2.98 -9.48	27.61 2.84 -4.22	25.72 2.44 -5.58	21.03 2.11 -3.65	17.60 1.79 -2.77	13.05 1.29 -0.03
FPL_FAR_ROCK_GT2 23815	13.66 1.49 0.00	12.12 1.25 -0.31	11.31 1.13 0.00	11.16 1.07 0.00	11.56 0.98 0.00	13.01 1.15 -0.03	18.57 2.02 -0.03	18.99 2.17 -0.40	19.13 2.23 -0.22	19.83 2.33 -0.34	21.17 2.38 -1.54	21.38 2.45 -1.21	22.89 2.41 -2.79	22.91 2.48 -2.71	26.83 2.35 -7.91	26.87 2.51 -6.97	28.57 2.69 -7.42	28.57 2.90 -5.97	33.14 2.98 -9.48	27.61 2.84 -4.22	25.72 2.44 -5.58	21.03 2.11 -3.65	17.60 1.79 -2.77	13.05 1.29 -0.03
FRANKLIN_FALL_HYD 24054	11.67 -0.49 0.00	10.19 -0.38 0.00	9.90 -0.29 0.00	9.83 -0.26 0.00	10.30 -0.28 0.00	11.50 -0.33 0.00	16.07 -0.46 0.00	15.86 -0.56 0.00	16.13 -0.53 0.00	16.54 -0.62 0.00	16.61 -0.64 0.00	17.05 -0.67 0.00	17.02 -0.67 0.00	17.09 -0.64 0.00	15.78 -0.80 0.00	16.61 -0.78 0.00	17.63 -0.83 0.00	18.82 -0.89 0.00	19.71 -0.97 0.00	19.69 -0.86 0.00	16.90 -0.80 0.00	14.54 -0.73 0.00	12.37 -0.66 0.00	11.32 -0.41 0.00
FREEPORT_EQUS_GT1 23764	13.58 1.42 0.00	12.07 1.18 -0.32	11.26 1.08 0.00	11.10 1.01 0.00	11.51 0.93 0.00	12.92 1.08 -0.01	18.46 1.92 -0.01	18.67 2.09 -0.16	18.93 2.15 -0.11	19.58 2.25 -0.17	20.25 2.28 -0.73	20.67 2.34 -0.61	22.33 2.28 -2.36	22.36 2.36 -2.28	26.69 2.24 -7.88	26.63 2.30 -6.94	27.60 2.49 -6.66	28.32 2.68 -5.94	32.88 2.75 -9.45	27.37 2.59 -4.22	25.59 2.32 -5.58	20.04 2.05 -2.71	15.89 1.71 -1.14	12.96 1.22 -0.01
FREEPORT___CT2 23818	13.58 1.42 0.00	12.07 1.18 -0.32	11.26 1.08 0.00	11.10 1.01 0.00	11.51 0.93 0.00	12.92 1.08 -0.01	18.46 1.92 -0.01	18.67 2.09 -0.16	18.93 2.15 -0.11	19.58 2.25 -0.17	20.25 2.28 -0.73	20.67 2.34 -0.61	22.33 2.28 -2.36	22.36 2.36 -2.28	26.69 2.24 -7.88	26.63 2.30 -6.94	27.60 2.49 -6.66	28.32 2.68 -5.94	32.88 2.75 -9.45	27.37 2.59 -4.22	25.59 2.32 -5.58	20.04 2.05 -2.71	15.89 1.71 -1.14	12.96 1.22 -0.01
FULTON COGEN____ 23766	12.09 -0.07 0.00	10.50 -0.06 0.00	10.11 -0.07 0.00	10.02 -0.07 0.00	10.50 -0.07 0.00	11.76 -0.07 0.00	16.40 -0.13 0.00	16.26 -0.16 0.00	16.46 -0.23 -0.02	16.98 -0.22 -0.04	17.08 -0.19 -0.02	17.55 -0.21 -0.04	17.52 -0.21 -0.04	17.55 -0.21 -0.04	16.41 -0.17 0.00	17.23 -0.21 -0.04	18.31 -0.22 -0.08	19.60 -0.22 -0.11	20.61 -0.21 -0.14	20.80 -0.17 -0.41	17.56 -0.16 -0.03	15.09 -0.18 0.00	12.92 -0.12 0.00	11.65 -0.08 0.00
FULTON___LFGE 323630	13.35 1.19 0.00	11.58 1.01 0.00	11.12 0.94 0.00	11.05 0.96 0.00	11.69 1.11 0.00	13.17 1.34 0.00	18.30 1.77 0.00	18.39 1.97 0.00	18.75 2.10 0.01	19.02 1.89 0.02	19.06 1.83 0.01	19.58 1.88 0.02	19.67 2.00 0.02	19.56 1.86 0.02	18.63 2.05 0.00	19.53 2.16 0.02	20.53 2.12 0.05	21.88 2.26 0.09	23.01 2.44 0.11	23.14 2.65 0.06	19.83 2.16 0.02	17.33 2.05 0.00	14.67 1.63 0.00	13.02 1.28 0.00
G.F.CEMENT___DRP 24184	13.30 1.14 0.00	11.53 0.96 0.00	11.08 0.90 0.00	10.98 0.89 0.00	11.58 1.01 0.00	12.98 1.15 0.00	18.07 1.54 0.00	18.19 1.77 0.00	18.53 1.87 0.00	18.96 1.80 0.00	18.99 1.74 0.00	19.57 1.84 0.00	19.62 1.93 0.00	19.57 1.84 0.00	18.53 1.95 0.00	19.43 2.03 0.00	20.32 1.86 0.00	21.65 1.95 0.00	22.75 2.07 0.00	22.81 2.26 0.00	19.57 1.87 0.00	17.09 1.82 0.00	14.53 1.50 0.00	12.93 1.20 0.00

GARDENVILLE___LBMP 24039	12.41 0.26 0.00	10.82 0.25 0.00	10.44 0.25 0.00	10.37 0.27 0.00	10.73 0.16 0.00	12.19 0.35 0.00	21.59 0.84 -4.21	30.94 0.49 -14.03	30.19 0.28 -13.24	31.98 0.31 -14.51	33.26 0.41 -15.61	32.04 0.35 -13.96	32.53 0.39 -14.45	32.55 0.35 -14.47	32.50 0.41 -15.51	32.69 0.23 -15.06	32.72 0.24 -14.02	34.13 0.16 -14.27	36.32 0.06 -15.57	39.93 0.35 -19.03	31.94 0.48 -13.77	24.20 0.35 -8.57	16.60 0.48 -3.08	12.38 0.65 0.00
GENERAL___MILLS 23808	12.46 0.30 0.00	10.86 0.30 0.00	10.48 0.30 0.00	10.41 0.31 0.00	10.78 0.20 0.00	12.24 0.40 0.00	22.35 0.91 -4.91	32.93 0.57 -15.94	32.07 0.35 -15.05	34.05 0.38 -16.51	35.49 0.50 -17.74	34.05 0.44 -15.89	34.59 0.46 -16.44	34.64 0.44 -16.47	34.67 0.48 -17.61	34.85 0.31 -17.14	34.77 0.33 -15.99	36.27 0.24 -16.33	38.68 0.16 -17.84	42.68 0.43 -21.69	33.91 0.55 -15.67	25.42 0.41 -9.73	17.07 0.53 -3.50	12.44 0.70 0.00
GE_PLASTICS___DRP 24183	12.81 0.66 0.00	11.11 0.54 0.00	10.67 0.49 0.00	10.58 0.48 0.00	11.09 0.52 0.00	12.39 0.56 0.00	17.29 0.76 0.00	17.23 0.80 0.00	17.48 0.82 0.00	18.00 0.84 0.00	18.06 0.81 0.00	18.57 0.85 0.00	18.54 0.85 0.00	18.59 0.87 0.00	17.43 0.86 0.00	18.30 0.90 0.00	19.40 0.94 0.00	20.69 0.98 0.00	21.74 1.05 0.00	21.56 1.01 0.00	18.56 0.87 0.00	16.06 0.78 0.00	13.67 0.64 0.00	12.23 0.49 0.00
GILBOA___1 23756	12.74 0.58 0.00	11.04 0.48 0.00	10.61 0.43 0.00	10.52 0.42 0.00	11.02 0.44 0.00	12.32 0.49 0.00	17.26 0.73 0.00	17.18 0.76 0.00	17.44 0.78 0.01	17.96 0.82 0.03	18.06 0.83 0.01	18.55 0.85 0.02	18.52 0.85 0.02	18.57 0.87 0.02	17.42 0.84 0.00	18.26 0.89 0.02	19.33 0.92 0.05	20.59 0.98 0.10	21.60 1.03 0.12	21.46 0.97 0.06	18.54 0.87 0.02	16.04 0.76 0.00	13.66 0.63 0.00	12.22 0.48 0.00
GILBOA___2 23757	12.74 0.58 0.00	11.04 0.48 0.00	10.61 0.43 0.00	10.52 0.42 0.00	11.02 0.44 0.00	12.32 0.49 0.00	17.26 0.73 0.00	17.18 0.76 0.00	17.44 0.78 0.01	17.96 0.82 0.03	18.06 0.83 0.01	18.55 0.85 0.02	18.52 0.85 0.02	18.57 0.87 0.02	17.42 0.84 0.00	18.26 0.89 0.02	19.33 0.92 0.05	20.59 0.98 0.10	21.60 1.03 0.12	21.46 0.97 0.06	18.54 0.87 0.02	16.04 0.76 0.00	13.66 0.63 0.00	12.22 0.48 0.00
GILBOA___3 23758	12.74 0.58 0.00	11.04 0.48 0.00	10.61 0.43 0.00	10.52 0.42 0.00	11.02 0.44 0.00	12.32 0.49 0.00	17.26 0.73 0.00	17.18 0.76 0.00	17.44 0.78 0.01	17.96 0.82 0.03	18.06 0.83 0.01	18.55 0.85 0.02	18.52 0.85 0.02	18.57 0.87 0.02	17.42 0.84 0.00	18.26 0.89 0.02	19.33 0.92 0.05	20.59 0.98 0.10	21.60 1.03 0.12	21.46 0.97 0.06	18.54 0.87 0.02	16.04 0.76 0.00	13.66 0.63 0.00	12.22 0.48 0.00
GILBOA___4 23759	12.74 0.58 0.00	11.04 0.48 0.00	10.61 0.43 0.00	10.52 0.42 0.00	11.02 0.44 0.00	12.32 0.49 0.00	17.26 0.73 0.00	17.18 0.76 0.00	17.44 0.78 0.01	17.96 0.82 0.03	18.06 0.83 0.01	18.55 0.85 0.02	18.52 0.85 0.02	18.57 0.87 0.02	17.42 0.84 0.00	18.26 0.89 0.02	19.33 0.92 0.05	20.59 0.98 0.10	21.60 1.03 0.12	21.46 0.97 0.06	18.54 0.87 0.02	16.04 0.76 0.00	13.66 0.63 0.00	12.22 0.48 0.00
GILBOA___ 23599	12.74 0.58 0.00	11.04 0.48 0.00	10.61 0.43 0.00	10.52 0.42 0.00	11.02 0.44 0.00	12.32 0.49 0.00	17.26 0.73 0.00	17.18 0.76 0.00	17.44 0.78 0.01	17.96 0.82 0.03	18.06 0.83 0.01	18.55 0.85 0.02	18.52 0.85 0.02	18.57 0.87 0.02	17.42 0.84 0.00	18.26 0.89 0.02	19.33 0.92 0.05	20.59 0.98 0.10	21.60 1.03 0.12	21.46 0.97 0.06	18.54 0.87 0.02	16.04 0.76 0.00	13.66 0.63 0.00	12.22 0.48 0.00
GINNA___ 23603	11.66 -0.50 0.00	10.13 -0.43 0.00	9.78 -0.41 0.00	9.70 -0.39 0.00	10.12 -0.45 0.00	11.40 -0.44 0.00	15.95 -0.55 0.03	15.76 -0.66 0.00	15.78 -0.75 0.14	16.18 -0.74 0.24	16.41 -0.71 0.13	16.76 -0.74 0.22	16.73 -0.74 0.22	16.74 -0.76 0.22	15.86 -0.71 0.00	16.33 -0.83 0.23	17.14 -0.87 0.45	17.86 -0.93 0.91	18.59 -0.97 1.12	19.19 -0.78 0.58	16.80 -0.67 0.22	14.61 -0.67 0.00	12.53 -0.51 0.00	11.40 -0.34 0.00
GLEN PARK___ 23778	12.28 0.12 0.00	10.64 0.07 0.00	10.26 0.07 0.00	10.18 0.09 0.00	10.66 0.08 0.00	12.00 0.17 0.00	16.75 0.21 0.00	16.68 0.26 0.00	16.97 0.33 0.03	17.28 0.17 0.06	17.44 0.22 0.03	17.89 0.21 0.05	17.84 0.19 0.05	17.78 0.11 0.05	16.67 0.10 0.00	17.39 0.05 0.05	18.46 0.11 0.10	19.73 0.12 0.09	20.76 0.19 0.11	21.00 0.35 -0.10	17.94 0.27 0.02	15.57 0.29 0.00	13.21 0.17 0.00	11.94 0.20 0.00
GLENWOOD_IC_1_G5 23712	13.45 1.29 0.00	11.90 1.07 -0.27	11.15 0.97 0.00	11.01 0.92 0.00	11.47 0.90 0.00	12.87 1.03 0.00	18.27 1.74 0.00	18.38 1.85 -0.11	18.68 1.93 -0.08	19.36 2.08 -0.12	19.96 2.12 -0.59	20.43 2.20 -0.51	22.14 2.16 -2.29	22.16 2.23 -2.21	26.42 1.97 -7.88	26.42 2.09 -6.94	27.22 2.23 -6.53	28.04 2.40 -5.93	32.57 2.44 -9.44	27.04 2.26 -4.22	25.42 2.14 -5.58	19.70 1.86 -2.56	15.34 1.52 -0.78	12.85 1.12 0.00
GLENWOOD_IC_2_G1 23688	13.37 1.22 0.00	12.08 1.00 -0.51	11.09 0.91 0.00	10.96 0.87 0.00	11.44 0.87 0.00	12.82 0.98 0.00	18.15 1.62 0.00	18.28 1.72 -0.13	18.59 1.80 -0.12	19.28 1.94 -0.18	19.69 1.98 -0.46	20.19 2.05 -0.41	21.94 2.03 -2.22	21.95 2.09 -2.14	26.37 1.92 -7.87	26.38 2.05 -6.93	27.06 2.20 -6.41	28.00 2.36 -5.93	32.52 2.40 -9.44	27.00 2.22 -4.22	25.28 2.00 -5.58	19.44 1.76 -2.41	15.41 1.41 -0.96	12.79 1.06 0.00
GLENWOOD_IC_3_G1 23689	13.37 1.22 0.00	12.08 1.00 -0.51	11.09 0.91 0.00	10.96 0.87 0.00	11.44 0.87 0.00	12.82 0.98 0.00	18.15 1.62 0.00	18.28 1.72 -0.13	18.59 1.80 -0.12	19.28 1.94 -0.18	19.69 1.98 -0.46	20.19 2.05 -0.41	21.94 2.03 -2.22	21.95 2.09 -2.14	26.37 1.92 -7.87	26.38 2.05 -6.93	27.06 2.20 -6.41	28.00 2.36 -5.93	32.52 2.40 -9.44	27.00 2.22 -4.22	25.28 2.00 -5.58	19.44 1.76 -2.41	15.41 1.41 -0.96	12.79 1.06 0.00
GLENWOOD___4 23550	13.45 1.29 0.00	11.90 1.07 -0.27	11.15 0.97 0.00	11.01 0.92 0.00	11.47 0.90 0.00	12.87 1.03 0.00	18.27 1.74 0.00	18.38 1.85 -0.11	18.68 1.93 -0.08	19.36 2.08 -0.12	19.96 2.12 -0.59	20.43 2.20 -0.51	22.14 2.16 -2.29	22.16 2.23 -2.21	26.45 2.00 -7.88	26.47 2.14 -6.94	27.28 2.29 -6.53	28.08 2.44 -5.93	32.61 2.48 -9.44	27.10 2.32 -4.22	25.42 2.14 -5.58	19.70 1.86 -2.56	15.34 1.52 -0.78	12.85 1.12 0.00
GLENWOOD___5 23614	13.45 1.29 0.00	11.90 1.07 -0.27	11.15 0.97 0.00	11.01 0.92 0.00	11.47 0.90 0.00	12.87 1.03 0.00	18.27 1.74 0.00	18.38 1.85 -0.11	18.68 1.93 -0.08	19.36 2.08 -0.12	19.96 2.12 -0.59	20.43 2.20 -0.51	22.14 2.16 -2.29	22.16 2.23 -2.21	26.45 2.00 -7.88	26.47 2.14 -6.94	27.28 2.29 -6.53	28.08 2.44 -5.93	32.61 2.48 -9.44	27.10 2.32 -4.22	25.42 2.14 -5.58	19.70 1.86 -2.56	15.34 1.52 -0.78	12.85 1.12 0.00

GLOBAL GREEN_PORT_GT1 23814	14.14 1.98 0.00	12.62 1.70 -0.35	11.76 1.58 0.00	11.60 1.50 0.00	11.98 1.41 0.00	13.47 1.64 0.01	19.01 2.48 0.01	19.21 2.78 -0.02	19.63 2.92 -0.04	20.43 3.19 -0.07	20.58 3.12 -0.21	21.20 3.24 -0.23	23.00 3.22 -2.09	23.01 3.28 -2.01	27.62 3.18 -7.86	27.73 3.41 -6.93	28.29 3.65 -6.18	29.55 3.92 -5.92	34.33 4.22 -9.43	28.76 3.99 -4.22	26.62 3.35 -5.58	20.22 2.81 -2.13	15.38 2.19 -0.16	13.40 1.67 0.01
GLOBE___DSASP 323697	11.75 -0.39 0.02	10.24 -0.31 0.02	9.99 -0.19 0.00	9.91 -0.18 0.00	10.16 -0.39 0.02	11.54 -0.27 0.02	14.85 0.02 1.70	11.87 -0.28 4.27	11.95 -0.52 4.20	11.94 -0.50 4.72	11.95 -0.40 4.90	12.72 -0.48 4.53	12.56 -0.46 4.67	12.54 -0.50 4.69	11.49 -0.36 4.72	11.95 -0.57 4.88	13.01 -0.61 4.83	13.44 -0.77 5.49	13.65 -0.89 6.14	13.44 -0.60 6.52	12.88 -0.35 4.47	12.30 -0.37 2.61	11.95 -0.13 0.95	11.83 0.09 0.00
GOETHSLN___LBMP 323567	13.35 1.19 0.00	11.56 0.99 0.00	11.07 0.89 0.00	10.94 0.85 0.00	11.46 0.89 0.00	12.84 1.01 0.00	18.14 1.60 0.00	18.08 1.64 -0.02	18.42 1.73 -0.02	19.06 1.89 -0.02	20.85 1.90 -1.71	20.08 1.97 -0.39	21.68 1.95 -2.04	21.65 2.00 -1.92	23.27 1.84 -4.86	24.03 1.97 -4.67	22.71 2.12 -2.13	22.38 2.26 -0.41	23.04 2.28 -0.08	22.66 2.07 -0.04	19.66 1.91 -0.05	17.01 1.68 -0.05	14.38 1.34 0.00	12.78 1.04 0.00
GOODYEAR_LAKE_HYD 323669	12.73 0.57 0.00	11.04 0.48 0.00	10.62 0.44 0.00	10.53 0.43 0.00	11.03 0.45 0.00	12.39 0.56 0.00	17.41 0.88 0.00	17.34 0.92 0.00	17.61 0.97 0.03	18.06 0.94 0.04	18.19 0.97 0.02	18.64 0.96 0.04	18.61 0.95 0.04	18.62 0.94 0.04	17.48 0.91 0.00	18.27 0.92 0.04	19.37 1.00 0.08	20.62 1.08 0.17	21.61 1.14 0.21	21.65 1.17 0.08	18.66 1.01 0.04	16.19 0.92 0.00	13.75 0.72 0.00	12.32 0.59 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.55 0.39 0.00	10.90 0.34 0.00	10.49 0.31 0.00	10.41 0.31 0.00	10.88 0.31 0.00	12.22 0.39 0.00	17.25 0.63 -0.09	17.14 0.59 -0.13	17.27 0.53 -0.07	17.77 0.57 -0.05	17.95 0.60 -0.10	18.37 0.60 -0.05	18.35 0.60 -0.05	18.38 0.60 -0.05	17.31 0.60 -0.14	18.02 0.57 -0.05	19.05 0.63 0.03	20.16 0.65 0.20	21.11 0.68 0.26	21.37 0.78 -0.04	18.43 0.69 -0.05	15.90 0.55 -0.08	13.56 0.50 -0.03	12.18 0.45 0.00
GOUDEY___7 23579	12.56 0.40 0.00	10.91 0.35 0.00	10.50 0.32 0.00	10.42 0.32 0.00	10.89 0.32 0.00	12.22 0.39 0.00	17.27 0.64 -0.09	17.16 0.61 -0.13	17.27 0.53 -0.07	17.79 0.58 -0.05	17.96 0.62 -0.10	18.39 0.62 -0.05	18.36 0.62 -0.05	18.40 0.62 -0.05	17.33 0.61 -0.14	18.04 0.59 -0.05	19.07 0.65 0.03	20.18 0.67 0.20	21.15 0.72 0.26	21.39 0.80 -0.04	18.45 0.71 -0.05	15.92 0.57 -0.08	13.57 0.51 -0.03	12.19 0.46 0.00
GOUDEY___8 23580	12.55 0.39 0.00	10.90 0.34 0.00	10.49 0.31 0.00	10.41 0.31 0.00	10.88 0.31 0.00	12.22 0.39 0.00	17.25 0.63 -0.09	17.14 0.59 -0.13	17.27 0.53 -0.07	17.77 0.57 -0.05	17.95 0.60 -0.10	18.37 0.60 -0.05	18.35 0.60 -0.05	18.38 0.60 -0.05	17.31 0.60 -0.14	18.02 0.57 -0.05	19.05 0.63 0.03	20.16 0.65 0.20	21.11 0.68 0.26	21.37 0.78 -0.04	18.43 0.69 -0.05	15.90 0.55 -0.08	13.56 0.50 -0.03	12.18 0.45 0.00
GOWANUS_GT1_1 24077	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT1_2 24078	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT1_3 24079	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT1_4 24080	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT1_5 24084	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT1_6 24111	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT1_7 24112	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT1_8 24113	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01

GOWANUS_GT2_1 24114	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT2_2 24115	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT2_3 24116	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT2_4 24117	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT2_5 24118	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT2_6 24119	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT2_7 24120	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT2_8 24121	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT3_1 24122	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT3_2 24123	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT3_3 24124	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT3_4 24125	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT3_5 24126	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT3_6 24127	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT3_7 24128	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01

GOWANUS_GT3_8 24129	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT4_1 24130	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT4_2 24131	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT4_3 24132	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT4_4 24133	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT4_5 24134	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT4_6 24135	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT4_7 24136	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GOWANUS_GT4_8 24137	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GREENIDGE___3 23582	12.51 0.35 0.00	10.87 0.31 0.00	10.47 0.28 0.00	10.39 0.29 0.00	10.85 0.27 0.00	12.24 0.40 0.00	17.42 0.74 -0.14	17.37 0.77 -0.18	17.39 0.63 -0.08	17.89 0.69 -0.04	18.13 0.76 -0.12	18.50 0.73 -0.05	18.47 0.73 -0.06	18.50 0.73 -0.05	17.48 0.71 -0.19	18.11 0.66 -0.05	19.07 0.70 0.09	20.10 0.75 0.36	21.07 0.85 0.46	21.53 1.03 0.04	18.59 0.85 -0.04	15.98 0.60 -0.11	13.62 0.55 -0.04	12.25 0.52 0.00
GREENIDGE___4 23583	12.51 0.35 0.00	10.87 0.31 0.00	10.47 0.28 0.00	10.39 0.29 0.00	10.85 0.27 0.00	12.24 0.40 0.00	17.42 0.74 -0.14	17.37 0.77 -0.18	17.39 0.63 -0.08	17.89 0.69 -0.04	18.13 0.76 -0.12	18.50 0.73 -0.05	18.47 0.73 -0.06	18.50 0.73 -0.05	17.48 0.71 -0.19	18.11 0.66 -0.05	19.07 0.70 0.09	20.10 0.75 0.36	21.07 0.85 0.46	21.53 1.03 0.04	18.59 0.85 -0.04	15.98 0.60 -0.11	13.62 0.55 -0.04	12.25 0.52 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
GROVEVILLE___HYD 323602	13.29 1.13 0.00	11.50 0.93 0.00	11.02 0.84 0.00	10.90 0.81 0.00	11.43 0.86 0.00	12.78 0.95 0.00	18.07 1.54 0.00	17.83 1.41 0.00	18.19 1.52 0.00	18.81 1.65 0.00	18.90 1.66 0.00	19.46 1.74 0.00	19.39 1.70 0.00	19.50 1.77 0.00	18.20 1.63 0.00	19.15 1.76 0.00	20.36 1.90 0.00	21.77 2.07 0.00	22.79 2.11 0.00	22.48 1.93 0.00	19.39 1.70 0.00	16.73 1.45 0.00	14.22 1.19 0.00	12.73 1.00 0.00
HAMPSHIRE___PAPER_HYD 323593	11.98 -0.18 0.00	10.41 -0.16 0.00	10.05 -0.13 0.00	9.97 -0.12 0.00	10.45 -0.13 0.00	11.72 -0.12 0.00	16.22 -0.31 0.00	16.11 -0.31 0.00	16.38 -0.27 0.02	16.73 -0.39 0.03	16.87 -0.36 0.02	17.30 -0.39 0.03	17.26 -0.41 0.03	17.25 -0.44 0.03	16.09 -0.48 0.00	16.84 -0.52 0.03	17.88 -0.52 0.06	19.15 -0.55 0.00	20.13 -0.56 0.00	20.18 -0.43 -0.06	17.29 -0.41 0.00	14.97 -0.31 0.00	12.72 -0.31 0.00	11.62 -0.12 0.00
HARDSCRABBLE_WT_PWR 323673	12.69 0.53 0.00	11.02 0.45 0.00	10.62 0.44 0.00	10.54 0.44 0.00	11.05 0.48 0.00	12.39 0.56 0.00	17.36 0.83 0.00	17.27 0.85 0.00	17.54 0.88 0.01	18.01 0.87 0.03	18.11 0.88 0.01	18.60 0.90 0.02	18.57 0.90 0.02	18.57 0.87 0.02	17.39 0.81 0.00	18.17 0.80 0.03	19.26 0.85 0.05	20.54 0.93 0.09	21.58 1.01 0.11	21.54 1.05 0.06	18.58 0.90 0.02	16.10 0.82 0.00	13.73 0.69 0.00	12.32 0.59 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	13.14 0.98 0.00	11.38 0.81 0.00	10.92 0.73 0.00	10.80 0.71 0.00	11.32 0.74 0.00	12.66 0.83 0.00	17.86 1.32 0.00	17.67 1.25 0.00	18.00 1.33 0.00	18.62 1.46 0.00	18.71 1.47 0.00	19.26 1.54 0.00	19.21 1.52 0.00	19.30 1.58 0.00	18.03 1.46 0.00	18.98 1.58 0.00	20.15 1.70 0.00	21.54 1.83 0.00	22.55 1.86 0.00	22.26 1.70 0.00	19.22 1.52 0.00	16.59 1.31 0.00	14.11 1.07 0.00	12.60 0.87 0.00
HARZA MOOSE___RIVER 24016	12.39 0.23 0.00	10.76 0.19 0.00	10.37 0.18 0.00	10.29 0.19 0.00	10.78 0.20 0.00	12.11 0.27 0.00	16.91 0.38 0.00	16.83 0.41 0.00	17.09 0.45 0.03	17.47 0.36 0.05	17.62 0.40 0.02	18.07 0.39 0.04	18.02 0.37 0.04	18.00 0.32 0.04	16.89 0.31 0.00	17.65 0.30 0.05	18.70 0.33 0.09	19.93 0.37 0.14	20.92 0.41 0.17	21.03 0.51 0.04	18.07 0.41 0.03	15.69 0.41 0.00	13.34 0.30 0.00	12.02 0.28 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	13.44 1.28 -0.01	11.64 1.07 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.07 1.87 -2.54	21.30 2.02 -2.11	21.03 2.02 -1.76	21.05 2.11 -1.21	21.88 2.09 -2.11	21.85 2.14 -1.98	23.57 1.99 -5.01	24.31 2.10 -4.81	23.60 2.27 -2.88	22.91 2.42 -0.78	23.24 2.46 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.50 1.46 -0.01	12.88 1.14 -0.01
HEMPSTEAD____ 23647	13.47 1.31 0.00	11.96 1.10 -0.30	11.17 0.99 0.00	11.03 0.94 0.00	11.44 0.87 0.00	12.84 1.01 0.00	18.31 1.77 0.00	18.47 1.92 -0.13	18.76 2.00 -0.09	19.43 2.13 -0.14	20.00 2.14 -0.62	20.45 2.20 -0.53	22.15 2.16 -2.30	22.16 2.22 -2.22	26.52 2.07 -7.88	26.53 2.19 -6.94	27.38 2.36 -6.56	28.16 2.52 -5.94	32.69 2.56 -9.44	27.18 2.40 -4.22	25.43 2.16 -5.58	19.78 1.91 -2.59	15.51 1.58 -0.89	12.87 1.13 0.00
HICKLING___1 23621	12.71 0.55 0.00	11.04 0.48 0.00	10.62 0.44 0.00	10.55 0.45 0.00	11.00 0.42 0.00	12.40 0.57 0.00	18.53 0.99 -1.01	19.59 1.02 -2.15	19.51 0.87 -1.98	20.23 0.93 -2.14	20.59 1.00 -2.35	20.78 0.99 -2.06	20.82 0.99 -2.14	20.85 0.99 -2.14	19.93 0.98 -2.38	20.56 0.94 -2.23	21.42 0.98 -1.99	22.59 1.02 -1.86	23.79 1.12 -1.99	24.66 1.34 -2.77	20.88 1.15 -2.03	17.46 0.87 -1.31	14.30 0.80 -0.47	12.46 0.73 0.00
HICKLING___2 23622	12.71 0.55 0.00	11.04 0.48 0.00	10.62 0.44 0.00	10.55 0.45 0.00	11.00 0.42 0.00	12.40 0.57 0.00	18.53 0.99 -1.01	19.59 1.02 -2.15	19.51 0.87 -1.98	20.23 0.93 -2.14	20.59 1.00 -2.35	20.78 0.99 -2.06	20.82 0.99 -2.14	20.85 0.99 -2.14	19.93 0.98 -2.38	20.56 0.94 -2.23	21.42 0.98 -1.99	22.59 1.02 -1.86	23.79 1.12 -1.99	24.66 1.34 -2.77	20.88 1.15 -2.03	17.46 0.87 -1.31	14.30 0.80 -0.47	12.46 0.73 0.00
HIGH FALLS___HY 23754	13.06 0.90 0.00	11.30 0.73 0.00	10.83 0.64 0.00	10.71 0.62 0.00	11.23 0.66 0.00	12.57 0.73 0.00	17.77 1.24 0.00	17.55 1.13 0.00	17.90 1.23 0.00	18.52 1.36 0.00	18.61 1.36 0.00	19.14 1.42 0.00	19.09 1.40 0.00	19.18 1.45 0.00	17.90 1.33 0.00	18.84 1.44 0.00	20.04 1.59 0.00	21.44 1.73 0.00	22.42 1.74 0.00	22.13 1.58 0.00	19.09 1.40 0.00	16.47 1.19 0.00	14.00 0.96 0.00	12.53 0.80 0.00
HILLBURN___GT 23639	13.17 1.01 0.00	11.40 0.83 0.00	10.93 0.74 0.00	10.81 0.72 0.00	11.33 0.75 0.00	12.67 0.84 0.00	17.87 1.34 0.00	17.75 1.33 0.00	18.08 1.42 0.00	18.71 1.55 0.00	18.82 1.57 0.00	19.35 1.63 0.00	19.30 1.61 0.00	19.39 1.67 0.00	18.12 1.54 0.00	19.05 1.65 0.00	20.25 1.79 0.00	21.61 1.91 0.00	22.63 1.94 0.00	22.34 1.79 0.00	19.31 1.61 0.00	16.68 1.40 0.00	14.17 1.13 0.00	12.62 0.88 0.00
HISHELDN_WT_PWR 323625	12.42 0.27 0.00	10.82 0.25 0.00	10.44 0.25 0.00	10.37 0.27 0.00	10.74 0.17 0.00	12.19 0.35 0.00	19.84 0.79 -2.52	19.93 1.12 -2.39	19.83 0.97 -2.20	20.56 1.03 -2.37	20.96 1.10 -2.61	21.09 1.08 -2.29	21.16 1.10 -2.37	21.20 1.10 -2.37	20.28 1.06 -2.65	20.77 0.90 -2.47	21.60 0.94 -2.20	22.82 1.06 -2.05	24.05 1.18 -2.19	25.04 1.44 -3.05	21.21 1.26 -2.26	17.70 0.96 -1.46	14.42 0.86 -0.53	12.52 0.79 0.00
HOLTSVILLE_IC_1 23690	13.63 1.47 0.00	12.16 1.25 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.95 1.12 0.01	18.38 1.85 0.01	18.52 2.09 -0.02	18.91 2.20 -0.04	19.60 2.37 -0.07	19.77 2.31 -0.21	20.35 2.39 -0.23	22.13 2.35 -2.09	22.14 2.41 -2.01	26.72 2.29 -7.86	26.76 2.44 -6.93	27.27 2.64 -6.18	28.42 2.80 -5.92	33.05 2.94 -9.43	27.55 2.77 -4.22	25.70 2.42 -5.58	19.51 2.11 -2.12	14.89 1.69 -0.16	12.96 1.23 0.01
HOLTSVILLE_IC_10 23699	13.69 1.53 0.00	12.21 1.30 -0.35	11.38 1.20 0.00	11.22 1.13 0.00	11.60 1.03 0.00	13.02 1.19 0.01	18.48 1.95 0.01	18.62 2.18 -0.02	19.01 2.30 -0.05	19.72 2.49 -0.08	19.90 2.43 -0.22	20.48 2.52 -0.24	22.26 2.48 -2.09	22.29 2.55 -2.01	26.87 2.44 -7.86	26.93 2.61 -6.93	27.44 2.80 -6.18	28.58 2.95 -5.92	33.22 3.10 -9.43	27.72 2.94 -4.22	25.84 2.57 -5.58	19.63 2.21 -2.13	14.98 1.77 -0.17	13.02 1.29 0.01
HOLTSVILLE_IC_2 23691	13.63 1.47 0.00	12.16 1.25 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.95 1.12 0.01	18.38 1.85 0.01	18.52 2.09 -0.02	18.91 2.20 -0.04	19.60 2.37 -0.07	19.77 2.31 -0.21	20.35 2.39 -0.23	22.13 2.35 -2.09	22.14 2.41 -2.01	26.72 2.29 -7.86	26.76 2.44 -6.93	27.27 2.64 -6.18	28.42 2.80 -5.92	33.05 2.94 -9.43	27.55 2.77 -4.22	25.70 2.42 -5.58	19.51 2.11 -2.12	14.89 1.69 -0.16	12.96 1.23 0.01
HOLTSVILLE_IC_3 23692	13.63 1.47 0.00	12.16 1.25 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.95 1.12 0.01	18.38 1.85 0.01	18.52 2.09 -0.02	18.91 2.20 -0.04	19.60 2.37 -0.07	19.77 2.31 -0.21	20.35 2.39 -0.23	22.13 2.35 -2.09	22.14 2.41 -2.01	26.72 2.29 -7.86	26.76 2.44 -6.93	27.27 2.64 -6.18	28.42 2.80 -5.92	33.05 2.94 -9.43	27.55 2.77 -4.22	25.70 2.42 -5.58	19.51 2.11 -2.12	14.89 1.69 -0.16	12.96 1.23 0.01
HOLTSVILLE_IC_4 23693	13.63 1.47 0.00	12.16 1.25 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.95 1.12 0.01	18.38 1.85 0.01	18.52 2.09 -0.02	18.91 2.20 -0.04	19.60 2.37 -0.07	19.77 2.31 -0.21	20.35 2.39 -0.23	22.13 2.35 -2.09	22.14 2.41 -2.01	26.72 2.29 -7.86	26.76 2.44 -6.93	27.27 2.64 -6.18	28.42 2.80 -5.92	33.05 2.94 -9.43	27.55 2.77 -4.22	25.70 2.42 -5.58	19.51 2.11 -2.12	14.89 1.69 -0.16	12.96 1.23 0.01
HOLTSVILLE_IC_5 23694	13.63 1.47 0.00	12.16 1.25 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.95 1.12 0.01	18.38 1.85 0.01	18.52 2.09 -0.02	18.91 2.20 -0.04	19.60 2.37 -0.07	19.77 2.31 -0.21	20.35 2.39 -0.23	22.13 2.35 -2.09	22.14 2.41 -2.01	26.72 2.29 -7.86	26.76 2.44 -6.93	27.27 2.64 -6.18	28.42 2.80 -5.92	33.05 2.94 -9.43	27.55 2.77 -4.22	25.70 2.42 -5.58	19.51 2.11 -2.12	14.89 1.69 -0.16	12.96 1.23 0.01

HOLTSVILLE_IC_6 23695	13.69 1.53 0.00	12.21 1.30 -0.35	11.38 1.20 0.00	11.22 1.13 0.00	11.60 1.03 0.00	13.02 1.19 0.01	18.48 1.95 0.01	18.62 2.18 -0.02	19.01 2.30 -0.05	19.72 2.49 -0.08	19.90 2.43 -0.22	20.48 2.52 -0.24	22.26 2.48 -2.09	22.29 2.55 -2.01	26.87 2.44 -7.86	26.93 2.61 -6.93	27.44 2.80 -6.18	28.58 2.95 -5.92	33.22 3.10 -9.43	27.72 2.94 -4.22	25.84 2.57 -5.58	19.63 2.21 -2.13	14.98 1.77 -0.17	13.02 1.29 0.01
HOLTSVILLE_IC_7 23696	13.69 1.53 0.00	12.21 1.30 -0.35	11.38 1.20 0.00	11.22 1.13 0.00	11.60 1.03 0.00	13.02 1.19 0.01	18.48 1.95 0.01	18.62 2.18 -0.02	19.01 2.30 -0.05	19.72 2.49 -0.08	19.90 2.43 -0.22	20.48 2.52 -0.24	22.26 2.48 -2.09	22.29 2.55 -2.01	26.87 2.44 -7.86	26.93 2.61 -6.93	27.44 2.80 -6.18	28.58 2.95 -5.92	33.22 3.10 -9.43	27.72 2.94 -4.22	25.84 2.57 -5.58	19.63 2.21 -2.13	14.98 1.77 -0.17	13.02 1.29 0.01
HOLTSVILLE_IC_8 23697	13.69 1.53 0.00	12.21 1.30 -0.35	11.38 1.20 0.00	11.22 1.13 0.00	11.60 1.03 0.00	13.02 1.19 0.01	18.48 1.95 0.01	18.62 2.18 -0.02	19.01 2.30 -0.05	19.72 2.49 -0.08	19.90 2.43 -0.22	20.48 2.52 -0.24	22.26 2.48 -2.09	22.29 2.55 -2.01	26.87 2.44 -7.86	26.93 2.61 -6.93	27.44 2.80 -6.18	28.58 2.95 -5.92	33.22 3.10 -9.43	27.72 2.94 -4.22	25.84 2.57 -5.58	19.63 2.21 -2.13	14.98 1.77 -0.17	13.02 1.29 0.01
HOLTSVILLE_IC_9 23698	13.69 1.53 0.00	12.21 1.30 -0.35	11.38 1.20 0.00	11.22 1.13 0.00	11.60 1.03 0.00	13.02 1.19 0.01	18.48 1.95 0.01	18.62 2.18 -0.02	19.01 2.30 -0.05	19.72 2.49 -0.08	19.90 2.43 -0.22	20.48 2.52 -0.24	22.26 2.48 -2.09	22.29 2.55 -2.01	26.87 2.44 -7.86	26.93 2.61 -6.93	27.44 2.80 -6.18	28.58 2.95 -5.92	33.22 3.10 -9.43	27.72 2.94 -4.22	25.84 2.57 -5.58	19.63 2.21 -2.13	14.98 1.77 -0.17	13.02 1.29 0.01
HOWARD_WT_PWR 323690	12.79 0.63 0.00	11.13 0.56 0.00	10.70 0.52 0.00	10.64 0.54 0.00	11.07 0.50 0.00	12.54 0.71 0.00	19.51 1.31 -1.67	21.77 1.43 -3.92	21.58 1.27 -3.65	22.47 1.34 -3.97	22.97 1.41 -4.31	22.94 1.40 -3.82	23.05 1.40 -3.96	23.09 1.40 -3.96	22.27 1.36 -4.33	22.79 1.27 -4.12	23.56 1.35 -3.76	24.80 1.44 -3.66	26.22 1.59 -3.95	27.53 1.83 -5.15	23.02 1.56 -3.77	18.86 1.19 -2.39	14.94 1.04 -0.86	12.69 0.95 0.00
HQ_GEN_CEDARS 23644	11.66 -0.50 0.00	10.15 -0.41 0.00	9.84 -0.35 0.00	9.75 -0.34 0.00	10.23 -0.35 0.00	11.42 -0.41 0.00	15.61 -0.93 0.00	15.47 -0.95 0.00	15.74 -0.93 0.00	16.15 -1.01 0.00	16.23 -1.02 0.00	16.68 -1.05 0.00	16.63 -1.06 0.00	16.66 -1.06 0.00	15.48 -1.09 0.00	16.28 -1.11 0.00	17.27 -1.18 0.00	18.44 -1.26 0.00	19.36 -1.32 0.00	19.30 -1.25 0.00	16.60 -1.10 0.00	14.32 -0.96 0.00	12.19 -0.85 0.00	11.31 -0.42 0.00
HQ_GEN_CEDARS_PROXY 323590	11.66 -0.50 0.00	10.15 -0.41 0.00	9.84 -0.35 0.00	9.75 -0.34 0.00	10.23 -0.35 0.00	12.13 -0.41 -0.72	15.05 -0.93 0.56	15.31 -0.95 0.16	15.74 -0.93 0.00	16.15 -1.01 0.00	16.23 -1.02 0.00	16.68 -1.05 0.00	16.63 -1.06 0.00	16.66 -1.06 0.00	15.48 -1.09 0.00	16.28 -1.11 0.00	17.27 -1.18 0.00	18.44 -1.26 0.00	19.36 -1.32 0.00	19.30 -1.25 0.00	16.60 -1.10 0.00	14.32 -0.96 0.00	12.19 -0.85 0.00	11.31 -0.42 0.00
HQ_GEN_IMPORT 323601	11.77 -0.39 0.00	10.25 -0.32 0.00	9.91 -0.27 0.00	9.82 -0.27 0.00	10.29 -0.29 0.00	12.23 -0.32 -0.72	15.48 -0.50 0.56	15.77 -0.49 0.16	16.18 -0.48 0.00	16.65 -0.51 0.00	16.73 -0.52 0.00	17.19 -0.53 0.00	17.14 -0.55 0.00	17.17 -0.55 0.00	16.03 -0.55 0.00	16.84 -0.56 0.00	17.86 -0.59 0.00	19.07 -0.63 0.00	20.02 -0.66 0.00	19.89 -0.66 0.00	17.13 -0.57 0.00	14.77 -0.50 0.00	12.61 -0.43 0.00	11.41 -0.33 0.00
HQ_GEN_WHEEL 23651	11.77 -0.39 0.00	10.25 -0.32 0.00	9.91 -0.27 0.00	9.82 -0.27 0.00	10.29 -0.29 0.00	12.23 -0.32 -0.72	15.48 -0.50 0.56	15.77 -0.49 0.16	16.18 -0.48 0.00	16.65 -0.51 0.00	16.73 -0.52 0.00	17.19 -0.53 0.00	17.14 -0.55 0.00	17.17 -0.55 0.00	16.03 -0.55 0.00	16.84 -0.56 0.00	17.86 -0.59 0.00	19.07 -0.63 0.00	20.02 -0.66 0.00	19.89 -0.66 0.00	17.13 -0.57 0.00	14.77 -0.50 0.00	12.61 -0.43 0.00	11.41 -0.33 0.00
HUDSON_AVE_GT_3 23810	13.40 1.24 0.00	11.59 1.02 0.00	11.11 0.93 0.00	10.98 0.89 0.00	11.51 0.93 0.00	12.87 1.04 0.00	18.20 1.67 0.00	18.16 1.72 0.00	18.52 1.83 -0.02	19.17 1.99 -0.02	20.96 2.00 -1.71	20.18 2.07 -0.39	21.78 2.05 -2.04	21.77 2.13 -1.92	23.39 1.95 -4.86	24.15 2.09 -4.67	22.82 2.23 -2.13	22.49 2.38 -0.41	23.19 2.42 -0.08	22.81 2.22 -0.04	19.76 2.02 -0.05	17.10 1.77 -0.05	14.46 1.42 0.00	12.84 1.10 0.00
HUDSON_AVE_GT_4 23540	13.40 1.24 0.00	11.59 1.02 0.00	11.11 0.93 0.00	10.98 0.89 0.00	11.51 0.93 0.00	12.87 1.04 0.00	18.20 1.67 0.00	18.16 1.72 -0.02	18.52 1.83 -0.02	19.17 1.99 -0.02	20.96 2.00 -1.71	20.18 2.07 -0.39	21.78 2.05 -2.04	21.77 2.13 -1.92	23.39 1.95 -4.86	24.15 2.09 -4.67	22.82 2.23 -2.13	22.49 2.38 -0.41	23.19 2.42 -0.08	22.81 2.22 -0.04	19.76 2.02 -0.05	17.10 1.77 -0.05	14.46 1.42 0.00	12.84 1.10 0.00
HUDSON_AVE_GT_5 23657	13.40 1.24 0.00	11.59 1.02 0.00	11.11 0.93 0.00	10.98 0.89 0.00	11.51 0.93 0.00	12.87 1.04 0.00	18.20 1.67 0.00	18.16 1.72 -0.02	18.52 1.83 -0.02	19.17 1.99 -0.02	20.96 2.00 -1.71	20.18 2.07 -0.39	21.78 2.05 -2.04	21.77 2.13 -1.92	23.39 1.95 -4.86	24.15 2.09 -4.67	22.82 2.23 -2.13	22.49 2.38 -0.41	23.19 2.42 -0.08	22.81 2.22 -0.04	19.76 2.02 -0.05	17.10 1.77 -0.05	14.46 1.42 0.00	12.84 1.10 0.00
HUDSON_AVE_10 24168	13.36 1.20 0.00	11.56 0.99 0.00	11.08 0.90 0.00	10.95 0.86 0.00	11.47 0.90 0.00	12.85 1.02 0.00	18.17 1.64 0.00	18.11 1.68 -0.02	18.45 1.77 -0.02	19.08 1.90 -0.02	20.85 1.90 -1.71	20.10 1.98 -0.39	21.70 1.96 -2.04	21.66 2.02 -1.92	23.31 1.87 -4.86	24.06 2.00 -4.67	22.73 2.14 -2.13	22.41 2.30 -0.41	23.15 2.38 -0.08	22.77 2.18 -0.04	19.73 1.98 -0.05	17.02 1.70 -0.05	14.44 1.41 0.00	12.81 1.08 0.00
HUNTER_MOUNT___DRP 323613	13.24 1.08 0.00	11.45 0.89 0.00	11.00 0.81 0.00	10.89 0.80 0.00	11.44 0.87 0.00	12.79 0.96 0.00	18.04 1.50 0.00	17.55 1.13 0.00	17.87 1.20 0.00	18.45 1.29 0.00	18.50 1.26 0.00	19.07 1.35 0.00	19.00 1.31 0.00	19.09 1.36 0.00	17.85 1.28 0.00	18.82 1.43 0.00	19.99 1.53 0.00	21.40 1.69 0.00	22.42 1.74 0.00	22.16 1.60 0.00	19.02 1.33 0.00	16.38 1.10 0.00	13.98 0.94 0.00	12.66 0.93 0.00
HUNTINGTON_RES_REC 323705	13.65 1.49 0.00	12.16 1.25 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.56 0.98 0.00	12.96 1.14 0.01	18.49 1.97 0.01	18.61 2.17 -0.02	18.98 2.27 -0.05	19.64 2.40 -0.08	19.86 2.40 -0.22	20.44 2.48 -0.24	22.22 2.44 -2.09	22.25 2.52 -2.01	26.84 2.40 -7.86	26.88 2.56 -6.93	27.39 2.75 -6.19	28.56 2.94 -5.92	33.13 3.02 -9.43	27.63 2.86 -4.22	25.77 2.50 -5.58	19.58 2.17 -2.13	14.98 1.77 -0.17	13.00 1.27 0.01

HUNTLEY___63 23557	12.35 0.19 0.00	10.78 0.21 0.00	10.41 0.22 0.00	10.34 0.24 0.00	10.68 0.11 0.00	12.14 0.31 0.00	18.55 0.86 -1.16	20.64 0.51 -3.71	20.39 0.32 -3.40	21.17 0.34 -3.67	21.75 0.47 -4.04	21.67 0.41 -3.54	21.77 0.41 -3.67	21.78 0.39 -3.67	21.13 0.45 -4.11	21.46 0.24 -3.82	22.11 0.26 -3.39	22.99 0.16 -3.13	24.08 0.06 -3.33	25.53 0.35 -4.63	21.64 0.46 -3.49	17.89 0.35 -2.27	14.34 0.50 -0.81	12.38 0.65 0.00
HUNTLEY___64 23558	12.35 0.19 0.00	10.78 0.21 0.00	10.41 0.22 0.00	10.34 0.24 0.00	10.68 0.11 0.00	12.14 0.31 0.00	18.55 0.86 -1.16	20.64 0.51 -3.71	20.39 0.32 -3.40	21.17 0.34 -3.67	21.75 0.47 -4.04	21.67 0.41 -3.54	21.77 0.41 -3.67	21.78 0.39 -3.67	21.13 0.45 -4.11	21.46 0.24 -3.82	22.11 0.26 -3.39	22.99 0.16 -3.13	24.08 0.06 -3.33	25.53 0.35 -4.63	21.64 0.46 -3.49	17.89 0.35 -2.27	14.34 0.50 -0.81	12.38 0.65 0.00
HUNTLEY___65 23559	12.35 0.19 0.00	10.78 0.21 0.00	10.41 0.22 0.00	10.34 0.24 0.00	10.68 0.11 0.00	12.14 0.31 0.00	18.55 0.86 -1.16	20.64 0.51 -3.71	20.39 0.32 -3.40	21.17 0.34 -3.67	21.75 0.47 -4.04	21.67 0.41 -3.54	21.77 0.41 -3.67	21.78 0.39 -3.67	21.13 0.45 -4.11	21.46 0.24 -3.82	22.11 0.26 -3.39	22.99 0.16 -3.13	24.08 0.06 -3.33	25.53 0.35 -4.63	21.64 0.46 -3.49	17.89 0.35 -2.27	14.34 0.50 -0.81	12.38 0.65 0.00
HUNTLEY___66 23560	12.35 0.19 0.00	10.78 0.21 0.00	10.41 0.22 0.00	10.34 0.24 0.00	10.68 0.11 0.00	12.14 0.31 0.00	18.55 0.86 -1.16	20.64 0.51 -3.71	20.39 0.32 -3.40	21.17 0.34 -3.67	21.75 0.47 -4.04	21.67 0.41 -3.54	21.77 0.41 -3.67	21.78 0.39 -3.67	21.13 0.45 -4.11	21.46 0.24 -3.82	22.11 0.26 -3.39	22.99 0.16 -3.13	24.08 0.06 -3.33	25.53 0.35 -4.63	21.64 0.46 -3.49	17.89 0.35 -2.27	14.34 0.50 -0.81	12.38 0.65 0.00
HUNTLEY___67 23561	12.23 0.07 0.00	10.66 0.09 0.00	10.31 0.12 0.00	10.22 0.13 0.00	10.59 0.01 0.00	12.01 0.18 0.00	21.50 0.53 -4.44	31.30 0.21 -14.67	30.50 -0.02 -13.84	32.36 0.02 -15.18	33.69 0.12 -16.32	32.38 0.05 -14.60	32.88 0.07 -15.12	32.92 0.05 -15.14	32.92 0.13 -16.22	33.08 -0.07 -15.76	33.05 -0.07 -14.67	34.47 -0.18 -14.94	36.72 -0.27 -16.31	40.47 0.00 -19.91	32.26 0.16 -14.40	24.31 0.08 -8.96	16.51 0.25 -3.22	12.19 0.46 0.00
HUNTLEY___68 23562	12.23 0.07 0.00	10.66 0.09 0.00	10.31 0.12 0.00	10.22 0.13 0.00	10.59 0.01 0.00	12.01 0.18 0.00	21.50 0.53 -4.44	31.30 0.21 -14.67	30.50 -0.02 -13.84	32.36 0.02 -15.18	33.69 0.12 -16.32	32.38 0.05 -14.60	32.88 0.07 -15.12	32.92 0.05 -15.14	32.92 0.13 -16.22	33.08 -0.07 -15.76	33.05 -0.07 -14.67	34.47 -0.18 -14.94	36.72 -0.27 -16.31	40.47 0.00 -19.91	32.26 0.16 -14.40	24.31 0.08 -8.96	16.51 0.25 -3.22	12.19 0.46 0.00
HYLAND___LFGE 323620	12.69 0.53 0.00	11.02 0.45 0.00	10.62 0.44 0.00	10.55 0.45 0.00	10.99 0.41 0.00	12.45 0.61 0.00	17.87 1.14 -0.20	17.84 1.15 -0.27	17.82 1.00 -0.15	18.34 1.08 -0.10	18.59 1.14 -0.21	18.96 1.14 -0.10	18.94 1.13 -0.12	18.93 1.10 -0.11	17.88 1.01 -0.30	18.42 0.90 -0.12	19.37 0.98 0.06	20.40 1.10 0.40	21.39 1.24 0.53	22.07 1.58 0.07	19.09 1.29 -0.10	16.36 0.92 -0.17	13.93 0.84 -0.06	12.58 0.85 0.00
INDECK___CORINTH 23802	13.26 1.11 0.00	11.50 0.93 0.00	11.05 0.87 0.00	10.95 0.86 0.00	11.55 0.97 0.00	12.95 1.11 0.00	18.00 1.47 0.00	18.14 1.72 0.00	18.49 1.82 0.00	18.91 1.75 0.00	18.94 1.69 0.00	19.53 1.81 0.00	19.57 1.87 0.00	19.53 1.81 0.00	18.48 1.91 0.00	19.38 1.98 0.00	20.23 1.77 0.00	21.56 1.85 0.00	22.65 1.97 0.00	22.73 2.18 0.00	19.48 1.79 0.00	17.05 1.77 0.00	14.48 1.45 0.00	12.90 1.16 0.00
INDECK___ILION 23567	12.54 0.38 0.00	10.88 0.32 0.00	10.48 0.30 0.00	10.40 0.30 0.00	10.89 0.32 0.00	12.20 0.37 0.00	17.09 0.56 0.00	17.00 0.57 0.00	17.25 0.60 0.01	17.72 0.58 0.03	17.82 0.59 0.01	18.30 0.60 0.02	18.27 0.60 0.02	18.28 0.58 0.02	17.14 0.56 0.00	17.93 0.56 0.03	19.00 0.59 0.05	20.26 0.65 0.09	21.25 0.68 0.11	21.19 0.70 0.06	18.29 0.62 0.02	15.84 0.57 0.00	13.50 0.47 0.00	12.12 0.39 0.00
INDECK___OLEAN 23982	12.86 0.70 0.00	11.21 0.64 0.00	10.78 0.60 0.00	10.72 0.63 0.00	11.14 0.56 0.00	12.63 0.79 0.00	22.21 1.44 -4.24	30.89 1.10 -13.37	30.12 0.83 -12.62	31.87 0.87 -13.84	33.10 0.98 -14.87	31.96 0.92 -13.31	32.44 0.97 -13.78	32.48 0.96 -13.80	32.31 0.96 -14.77	32.59 0.83 -14.36	32.72 0.89 -13.38	34.15 0.81 -13.64	36.39 0.81 -14.90	39.84 1.13 -18.16	32.01 1.19 -13.13	24.40 0.96 -8.16	16.98 1.00 -2.94	12.78 1.04 0.00
INDECK___OSWEGO 23783	12.01 -0.15 0.00	10.44 -0.13 0.00	10.05 -0.13 0.00	9.96 -0.13 0.00	10.43 -0.15 0.00	11.68 -0.15 0.00	16.27 -0.27 0.00	16.13 -0.30 0.00	16.39 -0.37 -0.09	16.93 -0.38 -0.15	16.96 -0.36 -0.08	17.49 -0.37 -0.14	17.45 -0.37 -0.14	17.49 -0.37 -0.14	16.24 -0.33 0.00	17.18 -0.37 -0.15	18.35 -0.39 -0.28	19.75 -0.39 -0.44	20.82 -0.39 -0.53	20.93 -0.35 -0.73	17.50 -0.30 -0.11	14.99 -0.29 0.00	12.83 -0.21 0.00	11.57 -0.16 0.00
INDECK___YERKES 23781	12.37 0.21 0.00	10.79 0.22 0.00	10.42 0.23 0.00	10.35 0.25 0.00	10.69 0.12 0.00	12.15 0.32 0.00	18.57 0.88 -1.16	20.68 0.54 -3.71	20.42 0.35 -3.40	21.21 0.38 -3.67	21.77 0.48 -4.04	21.69 0.42 -3.54	21.81 0.44 -3.67	21.80 0.41 -3.67	21.14 0.46 -4.11	21.48 0.26 -3.82	22.12 0.28 -3.39	23.01 0.18 -3.13	24.10 0.08 -3.33	25.55 0.37 -4.63	21.66 0.48 -3.49	17.91 0.37 -2.27	14.35 0.51 -0.81	12.39 0.66 0.00
INDIAN POINT_GT_1 24139	13.17 1.01 0.00	11.40 0.83 0.00	10.93 0.74 0.00	10.81 0.72 0.00	11.33 0.75 0.00	12.65 0.82 0.00	17.86 1.32 0.00	17.78 1.36 0.00	18.12 1.45 0.00	18.76 1.60 0.00	18.85 1.60 0.00	19.39 1.67 0.00	19.35 1.66 0.00	19.44 1.72 0.00	18.15 1.58 0.00	19.08 1.69 0.00	20.27 1.81 0.00	21.65 1.95 0.00	22.67 1.99 0.00	22.36 1.81 0.00	19.32 1.63 0.00	16.71 1.44 0.00	14.17 1.13 0.00	12.60 0.87 0.00
INDIAN POINT_GT_2 23659	13.17 1.01 0.00	11.40 0.83 0.00	10.93 0.74 0.00	10.81 0.72 0.00	11.33 0.75 0.00	12.65 0.82 0.00	17.86 1.32 0.00	17.78 1.36 0.00	18.12 1.45 0.00	18.76 1.60 0.00	18.85 1.60 0.00	19.39 1.67 0.00	19.35 1.66 0.00	19.44 1.72 0.00	18.15 1.58 0.00	19.08 1.69 0.00	20.27 1.81 0.00	21.65 1.95 0.00	22.67 1.99 0.00	22.36 1.81 0.00	19.32 1.63 0.00	16.71 1.44 0.00	14.17 1.13 0.00	12.60 0.87 0.00
INDIAN POINT_GT_3 24019	13.17 1.01 0.00	11.40 0.83 0.00	10.93 0.74 0.00	10.81 0.72 0.00	11.33 0.75 0.00	12.65 0.82 0.00	17.86 1.32 0.00	17.78 1.36 0.00	18.12 1.45 0.00	18.76 1.60 0.00	18.85 1.60 0.00	19.39 1.67 0.00	19.35 1.66 0.00	19.44 1.72 0.00	18.15 1.58 0.00	19.08 1.69 0.00	20.27 1.81 0.00	21.65 1.95 0.00	22.67 1.99 0.00	22.36 1.81 0.00	19.32 1.63 0.00	16.71 1.44 0.00	14.17 1.13 0.00	12.60 0.87 0.00

INDIAN POINT___2 23530	13.13 0.97 0.00	11.36 0.79 0.00	10.90 0.71 0.00	10.77 0.68 0.00	11.30 0.72 0.00	12.63 0.79 0.00	17.81 1.27 0.00	17.72 1.30 0.00	18.05 1.38 0.00	18.69 1.53 0.00	18.78 1.53 0.00	19.32 1.60 0.00	19.26 1.57 0.00	19.37 1.65 0.00	18.08 1.51 0.00	19.01 1.62 0.00	20.21 1.75 0.00	21.58 1.87 0.00	22.57 1.88 0.00	22.28 1.73 0.00	19.27 1.57 0.00	16.65 1.38 0.00	14.13 1.10 0.00	12.57 0.83 0.00
INDIAN POINT___3 23531	13.12 0.96 0.00	11.36 0.79 0.00	10.89 0.70 0.00	10.77 0.68 0.00	11.28 0.71 0.00	12.61 0.78 0.00	17.81 1.27 0.00	17.72 1.30 0.00	18.05 1.38 0.00	18.69 1.53 0.00	18.78 1.53 0.00	19.32 1.60 0.00	19.26 1.57 0.00	19.35 1.63 0.00	18.08 1.51 0.00	19.01 1.62 0.00	20.19 1.73 0.00	21.58 1.87 0.00	22.57 1.88 0.00	22.28 1.73 0.00	19.25 1.56 0.00	16.65 1.38 0.00	14.13 1.10 0.00	12.57 0.83 0.00
IP CORINTH___1 23988	13.26 1.11 0.00	11.50 0.93 0.00	11.05 0.87 0.00	10.95 0.86 0.00	11.55 0.97 0.00	12.95 1.11 0.00	18.00 1.47 0.00	18.14 1.72 0.00	18.49 1.82 0.00	18.91 1.75 0.00	18.94 1.69 0.00	19.53 1.81 0.00	19.57 1.87 0.00	19.53 1.81 0.00	18.48 1.91 0.00	19.38 1.98 0.00	20.23 1.77 0.00	21.56 1.85 0.00	22.65 1.97 0.00	22.73 2.18 0.00	19.48 1.79 0.00	17.05 1.77 0.00	14.48 1.45 0.00	12.90 1.16 0.00
IP___TICONDEROGA 23804	13.50 1.34 0.00	11.70 1.13 0.00	11.23 1.05 0.00	11.14 1.05 0.00	11.77 1.19 0.00	13.22 1.38 0.00	18.40 1.87 0.00	18.60 2.18 0.00	18.93 2.27 0.00	19.34 2.18 0.00	19.35 2.10 0.00	19.96 2.23 0.00	20.01 2.32 0.00	19.94 2.22 0.00	18.93 2.35 0.00	19.85 2.45 0.00	20.74 2.29 0.00	22.11 2.40 0.00	23.25 2.56 0.00	23.37 2.82 0.00	19.98 2.28 0.00	17.48 2.20 0.00	14.82 1.79 0.00	13.17 1.43 0.00
ISLIP_RES_REC 323679	13.75 1.59 0.00	12.26 1.34 -0.35	11.43 1.24 0.00	11.25 1.16 0.00	11.64 1.07 0.00	13.07 1.24 0.01	18.56 2.03 0.01	18.71 2.27 -0.02	19.10 2.38 -0.05	19.81 2.57 -0.08	20.01 2.54 -0.22	20.59 2.62 -0.24	22.37 2.58 -2.09	22.39 2.66 -2.01	26.99 2.55 -7.86	27.05 2.73 -6.93	27.58 2.93 -6.19	28.72 3.09 -5.92	33.38 3.27 -9.43	27.88 3.10 -4.22	25.98 2.71 -5.58	19.72 2.31 -2.14	15.05 1.84 -0.18	13.08 1.35 0.01
JARVIS____ 23743	12.32 0.16 0.00	10.70 0.14 0.00	10.31 0.12 0.00	10.22 0.12 0.00	10.70 0.13 0.00	11.99 0.15 0.00	16.78 0.25 0.00	16.68 0.26 0.00	16.94 0.28 0.01	17.39 0.26 0.03	17.49 0.26 0.01	17.97 0.27 0.02	17.93 0.27 0.02	17.97 0.27 0.02	16.84 0.26 0.00	17.63 0.26 0.03	18.68 0.28 0.05	19.91 0.30 0.09	20.88 0.31 0.11	20.80 0.31 0.06	17.94 0.27 0.02	15.54 0.26 0.00	13.24 0.21 0.00	11.90 0.16 0.00
JENNISON___1 23625	12.81 0.66 0.00	11.14 0.57 0.00	10.74 0.56 0.00	10.67 0.58 0.00	11.17 0.59 0.00	12.58 0.75 0.00	17.77 1.19 -0.04	17.64 1.22 0.00	17.84 1.22 0.04	18.24 1.15 0.07	18.41 1.21 0.04	18.86 1.21 0.07	18.83 1.20 0.07	18.84 1.19 0.07	17.68 1.11 0.00	18.45 1.13 0.07	19.53 1.22 0.14	20.74 1.32 0.28	21.76 1.43 0.34	22.00 1.56 0.12	18.94 1.31 0.07	16.39 1.11 0.00	13.95 0.91 0.00	12.53 0.80 0.00
JENNISON___2 23626	12.81 0.66 0.00	11.14 0.57 0.00	10.74 0.56 0.00	10.67 0.58 0.00	11.17 0.59 0.00	12.58 0.75 0.00	17.77 1.19 -0.04	17.64 1.22 0.00	17.84 1.22 0.04	18.24 1.15 0.07	18.41 1.21 0.04	18.86 1.21 0.07	18.83 1.20 0.07	18.84 1.19 0.07	17.68 1.11 0.00	18.45 1.13 0.07	19.53 1.22 0.14	20.74 1.32 0.28	21.76 1.43 0.34	22.00 1.56 0.12	18.94 1.31 0.07	16.39 1.11 0.00	13.95 0.91 0.00	12.53 0.80 0.00
JERICHO_RISE_WT_PWR 323719	11.57 -0.58 0.00	10.12 -0.44 0.00	9.84 -0.35 0.00	9.77 -0.32 0.00	10.24 -0.34 0.00	11.44 -0.39 0.00	15.99 -0.55 0.00	15.81 -0.61 0.00	16.08 -0.58 0.00	16.51 -0.65 0.00	16.56 -0.69 0.00	17.00 -0.73 0.00	16.96 -0.73 0.00	17.03 -0.69 0.00	15.78 -0.80 0.00	16.61 -0.78 0.00	17.63 -0.83 0.00	18.80 -0.91 0.00	19.69 -0.99 0.00	19.59 -0.97 0.00	16.81 -0.88 0.00	14.47 -0.81 0.00	12.32 -0.72 0.00	11.23 -0.50 0.00
KCE_NY_1 323755	13.17 1.01 0.00	11.42 0.86 0.00	10.98 0.79 0.00	10.88 0.79 0.00	11.45 0.88 0.00	12.83 0.99 0.00	17.84 1.31 0.00	17.90 1.48 0.00	18.22 1.55 0.00	18.67 1.51 0.00	18.69 1.45 0.00	19.26 1.54 0.00	19.28 1.59 0.00	19.28 1.56 0.00	18.20 1.63 0.00	19.08 1.69 0.00	20.08 1.62 0.00	21.40 1.69 0.00	22.52 1.84 0.00	22.48 1.93 0.00	19.31 1.61 0.00	16.79 1.51 0.00	14.29 1.25 0.00	12.73 1.00 0.00
KEDC PORT_JEFF_GT2 24210	13.70 1.54 0.00	12.21 1.30 -0.35	11.38 1.20 0.00	11.22 1.13 0.00	11.60 1.03 0.00	13.02 1.19 0.01	18.48 1.95 0.01	18.62 2.18 -0.02	19.01 2.30 -0.05	19.72 2.49 -0.07	19.89 2.43 -0.22	20.47 2.52 -0.24	22.26 2.48 -2.09	22.29 2.55 -2.01	26.87 2.44 -7.86	26.93 2.61 -6.93	27.44 2.80 -6.18	28.46 2.84 -5.92	33.11 3.00 -9.43	27.61 2.84 -4.22	25.86 2.58 -5.58	19.64 2.23 -2.13	14.97 1.77 -0.16	13.02 1.29 0.01
KEDC PORT_JEFF_GT3 24211	13.70 1.54 0.00	12.21 1.30 -0.35	11.38 1.20 0.00	11.22 1.13 0.00	11.60 1.03 0.00	13.02 1.19 0.01	18.48 1.95 0.01	18.62 2.18 -0.02	19.01 2.30 -0.05	19.72 2.49 -0.07	19.89 2.43 -0.22	20.47 2.52 -0.24	22.26 2.48 -2.09	22.29 2.55 -2.01	26.87 2.44 -7.86	26.93 2.61 -6.93	27.44 2.80 -6.18	28.46 2.84 -5.92	33.11 3.00 -9.43	27.61 2.84 -4.22	25.86 2.58 -5.58	19.64 2.23 -2.13	14.97 1.77 -0.16	13.02 1.29 0.01
KEDC_GLWD_GT4 24219	13.45 1.29 0.00	11.90 1.07 -0.27	11.15 0.97 0.00	11.01 0.92 0.00	11.47 0.90 0.00	12.87 1.03 0.00	18.27 1.74 0.00	18.38 1.85 -0.11	18.68 1.93 -0.08	19.36 2.08 -0.12	19.96 2.12 -0.59	20.43 2.20 -0.51	22.14 2.16 -2.29	22.16 2.23 -2.21	26.42 1.97 -7.88	26.42 2.09 -6.94	27.22 2.23 -6.53	28.04 2.40 -5.93	32.57 2.44 -9.44	27.04 2.26 -4.22	25.42 2.14 -5.58	19.70 1.86 -2.56	15.34 1.52 -0.78	12.85 1.12 0.00
KEDC_GLWD_GT5 24220	13.45 1.29 0.00	11.90 1.07 -0.27	11.15 0.97 0.00	11.01 0.92 0.00	11.47 0.90 0.00	12.87 1.03 0.00	18.27 1.74 0.00	18.38 1.85 -0.11	18.68 1.93 -0.08	19.36 2.08 -0.12	19.96 2.12 -0.59	20.43 2.20 -0.51	22.14 2.16 -2.29	22.16 2.23 -2.21	26.42 1.97 -7.88	26.42 2.09 -6.94	27.22 2.23 -6.53	28.04 2.40 -5.93	32.57 2.44 -9.44	27.04 2.26 -4.22	25.42 2.14 -5.58	19.70 1.86 -2.56	15.34 1.52 -0.78	12.85 1.12 0.00
KENSICO____ 23655	13.25 1.09 0.00	11.46 0.90 0.00	11.00 0.81 0.00	10.87 0.78 0.00	11.39 0.81 0.00	12.73 0.90 0.00	17.99 1.46 0.00	17.91 1.49 0.00	18.27 1.60 0.00	18.91 1.75 0.00	18.97 1.76 0.04	19.54 1.83 0.01	19.47 1.82 0.05	19.56 1.88 0.04	18.19 1.72 0.11	19.13 1.84 0.11	20.38 1.98 0.05	21.81 2.11 0.00	22.83 2.15 0.00	22.52 1.97 0.00	19.46 1.77 0.00	16.82 1.54 0.00	14.28 1.24 0.00	12.69 0.95 0.00

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	13.02 0.86 0.00	11.27 0.71 0.00	10.80 0.62 0.00	10.69 0.60 0.00	11.21 0.63 0.00	12.56 0.72 0.00	17.74 1.21 0.00	17.50 1.08 0.00	17.85 1.18 0.00	18.46 1.30 0.00	18.56 1.31 0.00	19.09 1.36 0.00	19.03 1.34 0.00	19.14 1.42 0.00	17.87 1.29 0.00	18.80 1.41 0.00	20.01 1.55 0.00	21.38 1.67 0.00	22.38 1.70 0.00	22.09 1.54 0.00	19.06 1.36 0.00	16.42 1.15 0.00	13.98 0.94 0.00	12.51 0.77 0.00
KIAC_JFK_GT1 23816	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.95 0.86 0.00	11.47 0.90 0.00	12.86 1.03 0.00	18.19 1.65 0.00	18.09 1.66 -0.02	18.40 1.72 -0.02	19.01 1.84 -0.02	20.70 1.74 -1.71	19.95 1.84 -0.39	21.57 1.84 -2.04	21.54 1.90 -1.92	23.21 1.77 -4.86	23.94 1.88 -4.67	22.62 2.03 -2.13	22.32 2.21 -0.41	23.17 2.40 -0.08	22.79 2.20 -0.04	19.74 2.00 -0.05	16.94 1.62 -0.05	14.48 1.45 0.00	12.83 1.09 0.00
KIAC_JFK_GT2 23817	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.95 0.86 0.00	11.47 0.90 0.00	12.86 1.03 0.00	18.19 1.65 0.00	18.09 1.66 -0.02	18.40 1.72 -0.02	19.01 1.84 -0.02	20.70 1.74 -1.71	19.95 1.84 -0.39	21.57 1.84 -2.04	21.54 1.90 -1.92	23.21 1.77 -4.86	23.94 1.88 -4.67	22.62 2.03 -2.13	22.32 2.21 -0.41	23.17 2.40 -0.08	22.79 2.20 -0.04	19.74 2.00 -0.05	16.94 1.62 -0.05	14.48 1.45 0.00	12.83 1.09 0.00
KINTIGH____ 23543	12.05 -0.11 0.00	10.49 -0.07 0.00	10.13 -0.05 0.00	10.06 -0.03 0.00	10.44 -0.14 0.00	11.80 -0.04 0.00	15.48 0.10 1.15	13.41 -0.13 2.88	13.46 -0.32 2.89	13.58 -0.31 3.27	13.67 -0.22 3.36	14.30 -0.28 3.14	14.19 -0.26 3.23	14.18 -0.30 3.25	13.17 -0.22 3.18	13.63 -0.38 3.38	14.62 -0.41 3.43	15.17 -0.49 4.05	15.56 -0.56 4.56	15.57 -0.33 4.66	14.42 -0.18 3.09	13.29 -0.23 1.76	12.37 -0.04 0.63	11.91 0.18 0.00
LEDERLE____ 23769	13.20 1.05 0.00	11.42 0.86 0.00	10.96 0.77 0.00	10.83 0.74 0.00	11.36 0.78 0.00	12.70 0.86 0.00	17.92 1.39 0.00	17.78 1.36 0.00	18.12 1.45 0.00	18.76 1.60 0.00	18.85 1.60 0.00	19.39 1.67 0.00	19.35 1.66 0.00	19.44 1.72 0.00	18.16 1.59 0.00	19.10 1.71 0.00	20.30 1.85 0.00	21.67 1.97 0.00	22.69 2.01 0.00	22.40 1.85 0.00	19.36 1.66 0.00	16.71 1.44 0.00	14.20 1.16 0.00	12.65 0.92 0.00
LINDEN COGEN____ 23786	13.35 1.19 0.00	11.55 0.98 0.00	11.07 0.89 0.00	10.94 0.85 0.00	11.46 0.89 0.00	12.84 1.01 0.00	18.14 1.60 0.00	18.08 1.64 -0.02	18.40 1.72 -0.02	19.05 1.87 -0.02	20.85 1.90 -1.71	20.06 1.95 -0.39	21.68 1.95 -2.04	21.65 2.00 -1.92	23.27 1.84 -4.86	24.01 1.95 -4.67	22.69 2.10 -2.13	22.36 2.25 -0.41	23.02 2.25 -0.08	22.66 2.07 -0.04	19.64 1.89 -0.05	17.01 1.68 -0.05	14.38 1.34 0.00	12.78 1.04 0.00
LIPA_MISC_IPP 23656	13.63 1.47 0.00	12.16 1.25 -0.35	11.33 1.15 0.00	11.17 1.08 0.00	11.56 0.98 0.00	12.96 1.14 0.01	18.28 1.75 0.01	18.44 2.00 -0.02	18.83 2.12 -0.04	19.57 2.33 -0.07	19.70 2.24 -0.21	20.28 2.32 -0.23	22.06 2.28 -2.09	22.07 2.34 -2.01	26.66 2.22 -7.86	26.70 2.38 -6.93	27.22 2.58 -6.18	28.36 2.74 -5.92	33.07 2.96 -9.43	27.57 2.79 -4.22	25.68 2.41 -5.58	19.48 2.08 -2.13	14.81 1.62 -0.16	12.91 1.18 0.01
LISF__SOLAR 323691	13.64 1.48 0.00	12.18 1.27 -0.35	11.35 1.17 0.00	11.18 1.09 0.00	11.57 0.99 0.00	12.98 1.15 0.01	18.30 1.77 0.01	18.46 2.02 -0.02	18.85 2.13 -0.04	19.60 2.37 -0.07	19.72 2.26 -0.21	20.30 2.34 -0.23	22.08 2.30 -2.09	22.09 2.36 -2.01	26.69 2.25 -7.86	26.74 2.42 -6.93	27.24 2.60 -6.18	28.40 2.78 -5.92	33.11 3.00 -9.43	27.61 2.84 -4.22	25.70 2.42 -5.58	19.50 2.09 -2.13	14.81 1.62 -0.16	12.93 1.20 0.01
LITTLE FALLS__HYD 24013	12.81 0.66 0.00	11.14 0.57 0.00	10.72 0.54 0.00	10.64 0.54 0.00	11.16 0.58 0.00	12.51 0.67 0.00	17.52 0.99 0.00	17.42 1.00 0.00	17.69 1.03 0.01	18.16 1.03 0.03	18.27 1.03 0.01	18.76 1.06 0.02	18.73 1.06 0.02	18.74 1.05 0.02	17.55 0.98 0.00	18.34 0.97 0.03	19.44 1.03 0.05	20.74 1.12 0.09	21.77 1.20 0.11	21.73 1.23 0.06	18.75 1.08 0.02	16.26 0.98 0.00	13.86 0.82 0.00	12.44 0.70 0.00
LI_NEWBRDGE__DRP 323616	13.47 1.31 0.00	12.02 1.10 -0.35	11.18 1.00 0.00	11.03 0.94 0.00	11.41 0.84 0.00	12.78 0.96 0.01	18.26 1.74 0.01	18.34 1.92 0.00	18.69 1.98 -0.04	19.31 2.09 -0.06	19.49 2.10 -0.14	20.07 2.16 -0.18	21.84 2.10 -2.05	21.85 2.16 -1.97	26.47 2.04 -7.86	26.47 2.16 -6.92	26.89 2.33 -6.11	28.13 2.50 -5.92	32.68 2.56 -9.43	27.18 2.40 -4.22	25.38 2.10 -5.58	19.18 1.86 -2.04	14.64 1.58 -0.02	12.82 1.09 0.01
LONG_LAKE_PHOENIX 24014	12.09 -0.07 0.00	10.50 -0.06 0.00	10.11 -0.07 0.00	10.02 -0.07 0.00	10.50 -0.07 0.00	11.76 -0.07 0.00	16.40 -0.13 0.00	16.26 -0.16 0.00	16.46 -0.23 -0.02	16.98 -0.22 -0.04	17.08 -0.19 -0.02	17.55 -0.21 -0.04	17.52 -0.21 -0.04	17.55 -0.21 -0.04	16.41 -0.17 0.00	17.23 -0.21 -0.04	18.31 -0.22 -0.08	19.60 -0.22 -0.11	20.61 -0.21 -0.14	20.80 -0.17 -0.41	17.56 -0.16 -0.03	15.09 -0.18 0.00	12.92 -0.12 0.00	11.65 -0.08 0.00
LOVETT__3 23632	13.14 0.98 0.00	11.37 0.80 0.00	10.91 0.72 0.00	10.79 0.70 0.00	11.30 0.73 0.00	12.64 0.81 0.00	17.82 1.29 0.00	17.72 1.30 0.00	18.05 1.38 0.00	18.69 1.53 0.00	18.78 1.53 0.00	19.32 1.60 0.00	19.26 1.57 0.00	19.37 1.65 0.00	18.08 1.51 0.00	19.01 1.62 0.00	20.21 1.75 0.00	21.58 1.87 0.00	22.57 1.88 0.00	22.30 1.75 0.00	19.27 1.57 0.00	16.65 1.38 0.00	14.14 1.11 0.00	12.58 0.85 0.00
LOVETT__4 23642	13.14 0.98 0.00	11.37 0.80 0.00	10.91 0.72 0.00	10.79 0.70 0.00	11.30 0.73 0.00	12.64 0.81 0.00	17.82 1.29 0.00	17.72 1.30 0.00	18.05 1.38 0.00	18.69 1.53 0.00	18.78 1.53 0.00	19.32 1.60 0.00	19.26 1.57 0.00	19.37 1.65 0.00	18.08 1.51 0.00	19.01 1.62 0.00	20.21 1.75 0.00	21.58 1.87 0.00	22.57 1.88 0.00	22.30 1.75 0.00	19.27 1.57 0.00	16.65 1.38 0.00	14.14 1.11 0.00	12.58 0.85 0.00
LOVETT__5 23593	13.14 0.98 0.00	11.37 0.80 0.00	10.91 0.72 0.00	10.79 0.70 0.00	11.30 0.73 0.00	12.64 0.81 0.00	17.82 1.29 0.00	17.72 1.30 0.00	18.05 1.38 0.00	18.69 1.53 0.00	18.78 1.53 0.00	19.32 1.60 0.00	19.26 1.57 0.00	19.37 1.65 0.00	18.08 1.51 0.00	19.01 1.62 0.00	20.21 1.75 0.00	21.58 1.87 0.00	22.57 1.88 0.00	22.30 1.75 0.00	19.27 1.57 0.00	16.65 1.38 0.00	14.14 1.11 0.00	12.58 0.85 0.00
LOWER RAQUET__HYD 24057	11.72 -0.44 0.00	10.21 -0.36 0.00	9.88 -0.31 0.00	9.81 -0.28 0.00	10.28 -0.30 0.00	11.49 -0.34 0.00	15.79 -0.74 0.00	15.65 -0.77 0.00	15.94 -0.73 0.00	16.32 -0.84 0.00	16.40 -0.84 0.00	16.86 -0.87 0.00	16.81 -0.88 0.00	16.80 -0.92 0.00	15.60 -0.98 0.00	16.42 -0.97 0.00	17.42 -1.03 0.00	18.60 -1.10 0.00	19.55 -1.14 0.00	19.54 -1.05 -0.03	16.76 -0.94 0.00	14.50 -0.78 0.00	12.32 -0.72 0.00	11.38 -0.35 0.00

LOWER___HUDSON 24059	13.03 0.88 0.00	11.30 0.73 0.00	10.86 0.67 0.00	10.76 0.67 0.00	11.30 0.73 0.00	12.65 0.82 0.00	17.62 1.09 0.00	17.65 1.23 0.00	17.95 1.28 0.00	18.41 1.25 0.00	18.45 1.21 0.00	18.98 1.26 0.00	18.98 1.29 0.00	19.02 1.29 0.00	17.90 1.33 0.00	18.77 1.37 0.00	19.82 1.37 0.00	21.14 1.44 0.00	22.28 1.59 0.00	22.13 1.58 0.00	19.02 1.33 0.00	16.50 1.22 0.00	14.05 1.02 0.00	12.52 0.79 0.00
LWR___OSWEGATCHIE_HYD 23850	11.98 -0.18 0.00	10.41 -0.16 0.00	10.05 -0.13 0.00	9.97 -0.12 0.00	10.45 -0.13 0.00	11.72 -0.12 0.00	16.22 -0.31 0.00	16.11 -0.31 0.00	16.38 -0.27 0.02	16.73 -0.39 0.03	16.87 -0.36 0.02	17.30 -0.39 0.03	17.26 -0.41 0.03	17.25 -0.44 0.03	16.09 -0.48 0.00	16.84 -0.52 0.03	17.88 -0.52 0.06	19.15 -0.55 0.00	20.13 -0.56 0.00	20.18 -0.43 -0.06	17.29 -0.41 0.00	14.97 -0.31 0.00	12.72 -0.31 0.00	11.62 -0.12 0.00
LYONS_FALL_HYD 23570	12.39 0.23 0.00	10.76 0.19 0.00	10.37 0.18 0.00	10.29 0.19 0.00	10.78 0.20 0.00	12.11 0.27 0.00	16.91 0.38 0.00	16.83 0.41 0.00	17.09 0.45 0.03	17.47 0.36 0.05	17.62 0.40 0.02	18.07 0.39 0.04	18.02 0.37 0.04	18.00 0.32 0.04	16.89 0.31 0.00	17.65 0.30 0.05	18.70 0.33 0.09	19.93 0.37 0.14	20.92 0.41 0.17	21.03 0.51 0.04	18.07 0.41 0.03	15.69 0.41 0.00	13.34 0.30 0.00	12.02 0.28 0.00
MADISON___COUNTY_LFGE 323628	12.55 0.39 0.00	10.88 0.32 0.00	10.48 0.30 0.00	10.40 0.30 0.00	10.89 0.32 0.00	12.24 0.40 0.00	17.14 0.61 0.00	17.06 0.64 0.00	17.27 0.65 0.05	17.66 0.58 0.08	17.84 0.64 0.04	18.29 0.64 0.07	18.25 0.64 0.07	18.25 0.60 0.07	17.15 0.58 0.00	17.89 0.57 0.08	18.93 0.63 0.15	20.08 0.67 0.29	21.07 0.74 0.36	21.24 0.82 0.13	18.30 0.67 0.07	15.87 0.60 0.00	13.52 0.48 0.00	12.15 0.41 0.00
MAPLE_RIDGE_WT_1 323574	12.00 -0.16 0.00	10.45 -0.12 0.00	10.09 -0.09 0.00	10.01 -0.08 0.00	10.50 -0.07 0.00	11.76 -0.07 0.00	16.43 -0.10 0.00	16.34 -0.08 0.00	16.59 -0.08 0.00	17.06 -0.10 0.00	17.14 -0.10 0.00	17.62 -0.11 0.00	17.59 -0.11 0.00	17.60 -0.12 0.00	16.44 -0.13 0.00	17.24 -0.16 0.00	18.27 -0.18 0.00	19.51 -0.20 0.00	20.46 -0.23 0.00	20.33 -0.23 0.00	17.48 -0.21 0.00	15.09 -0.18 0.00	12.88 -0.16 0.00	11.62 -0.12 0.00
MAPLE_RIDGE_WT_2 323611	12.00 -0.16 0.00	10.45 -0.12 0.00	10.09 -0.09 0.00	10.01 -0.08 0.00	10.50 -0.07 0.00	11.76 -0.07 0.00	16.43 -0.10 0.00	16.34 -0.08 0.00	16.59 -0.08 0.00	17.06 -0.10 0.00	17.14 -0.10 0.00	17.62 -0.11 0.00	17.59 -0.11 0.00	17.60 -0.12 0.00	16.44 -0.13 0.00	17.24 -0.16 0.00	18.27 -0.18 0.00	19.51 -0.20 0.00	20.46 -0.23 0.00	20.33 -0.23 0.00	17.48 -0.21 0.00	15.09 -0.18 0.00	12.88 -0.16 0.00	11.62 -0.12 0.00
MARBLE_RIVER_WT_PWR 323696	11.61 -0.55 0.00	10.15 -0.41 0.00	9.87 -0.32 0.00	9.81 -0.28 0.00	10.28 -0.30 0.00	11.49 -0.34 0.00	16.05 -0.48 0.00	15.89 -0.53 0.00	16.15 -0.52 0.00	16.59 -0.57 0.00	16.64 -0.60 0.00	17.09 -0.64 0.00	17.05 -0.64 0.00	17.10 -0.62 0.00	15.86 -0.71 0.00	16.70 -0.70 0.00	17.70 -0.76 0.00	18.86 -0.85 0.00	19.75 -0.93 0.00	19.65 -0.90 0.00	16.86 -0.83 0.00	14.51 -0.76 0.00	12.36 -0.68 0.00	11.27 -0.47 0.00
MARSH_HILL_WT_PWR 323713	12.78 0.62 0.00	11.12 0.55 0.00	10.69 0.51 0.00	10.62 0.52 0.00	11.06 0.49 0.00	12.53 0.70 0.00	19.59 1.27 -1.78	22.02 1.41 -4.18	21.82 1.25 -3.90	22.72 1.32 -4.24	23.27 1.41 -4.61	23.19 1.38 -4.08	23.30 1.38 -4.23	23.34 1.38 -4.24	22.54 1.34 -4.62	23.06 1.25 -4.41	23.81 1.33 -4.02	25.05 1.42 -3.93	26.50 1.57 -4.25	27.89 1.83 -5.51	23.26 1.54 -4.03	19.01 1.18 -2.56	15.00 1.04 -0.92	12.68 0.94 0.00
MG INDUSTRY___DRP 24185	12.81 0.66 0.00	11.12 0.55 0.00	10.68 0.50 0.00	10.58 0.48 0.00	11.10 0.53 0.00	12.40 0.57 0.00	17.29 0.76 0.00	17.23 0.80 0.00	17.48 0.82 0.00	18.00 0.84 0.00	18.06 0.81 0.00	18.57 0.85 0.00	18.56 0.87 0.00	18.61 0.89 0.00	17.43 0.86 0.00	18.30 0.90 0.00	19.40 0.94 0.00	20.71 1.00 0.00	21.74 1.05 0.00	21.56 1.01 0.00	18.58 0.88 0.00	16.07 0.79 0.00	13.69 0.65 0.00	12.23 0.49 0.00
MID___OSWEGATCHIE_HYD 23849	11.98 -0.18 0.00	10.41 -0.16 0.00	10.05 -0.13 0.00	9.97 -0.12 0.00	10.45 -0.13 0.00	11.72 -0.12 0.00	16.22 -0.31 0.00	16.11 -0.31 0.00	16.38 -0.27 0.02	16.73 -0.39 0.03	16.87 -0.36 0.02	17.30 -0.39 0.03	17.26 -0.41 0.03	17.25 -0.44 0.03	16.09 -0.48 0.00	16.84 -0.52 0.03	17.88 -0.52 0.06	19.15 -0.55 0.00	20.13 -0.56 0.00	20.18 -0.43 -0.06	17.29 -0.41 0.00	14.97 -0.31 0.00	12.72 -0.31 0.00	11.62 -0.12 0.00
MID___RAQUETTE_HYD 23851	11.72 -0.44 0.00	10.21 -0.36 0.00	9.88 -0.31 0.00	9.81 -0.28 0.00	10.28 -0.30 0.00	11.49 -0.34 0.00	15.79 -0.74 0.00	15.65 -0.77 0.00	15.94 -0.73 0.00	16.32 -0.84 0.00	16.40 -0.84 0.00	16.86 -0.87 0.00	16.81 -0.88 0.00	16.80 -0.92 0.00	15.60 -0.98 0.00	16.42 -0.97 0.00	17.42 -1.03 0.00	18.60 -1.10 0.00	19.55 -1.14 0.00	19.54 -1.05 -0.03	16.76 -0.94 0.00	14.50 -0.78 0.00	12.32 -0.72 0.00	11.38 -0.35 0.00
MILLIKEN___1 23584	12.50 0.34 0.00	10.85 0.29 0.00	10.45 0.26 0.00	10.37 0.27 0.00	10.85 0.27 0.00	12.19 0.35 0.00	17.11 0.58 0.00	17.01 0.59 0.00	17.15 0.53 0.05	17.62 0.55 0.09	17.78 0.59 0.05	18.22 0.58 0.09	18.19 0.58 0.08	18.22 0.58 0.09	17.14 0.56 0.00	17.86 0.56 0.09	18.89 0.61 0.18	20.00 0.65 0.36	20.97 0.72 0.44	21.26 0.82 0.11	18.26 0.66 0.09	15.77 0.49 0.00	13.47 0.43 0.00	12.12 0.39 0.00
MILLIKEN___2 23585	12.50 0.34 0.00	10.85 0.29 0.00	10.45 0.26 0.00	10.37 0.27 0.00	10.85 0.27 0.00	12.19 0.35 0.00	17.11 0.58 0.00	17.01 0.59 0.00	17.15 0.53 0.05	17.62 0.55 0.09	17.78 0.59 0.05	18.22 0.58 0.09	18.19 0.58 0.08	18.22 0.58 0.09	17.14 0.56 0.00	17.86 0.56 0.09	18.89 0.61 0.18	20.00 0.65 0.36	20.97 0.72 0.44	21.26 0.82 0.11	18.26 0.66 0.09	15.77 0.49 0.00	13.47 0.43 0.00	12.12 0.39 0.00
MILLIKEN___DIESEL 23629	12.50 0.34 0.00	10.85 0.29 0.00	10.45 0.26 0.00	10.37 0.27 0.00	10.85 0.27 0.00	12.19 0.35 0.00	17.11 0.58 0.00	17.01 0.59 0.00	17.15 0.53 0.05	17.62 0.55 0.09	17.78 0.59 0.05	18.22 0.58 0.09	18.19 0.58 0.08	18.22 0.58 0.09	17.14 0.56 0.00	17.86 0.56 0.09	18.89 0.61 0.18	20.00 0.65 0.36	20.97 0.72 0.44	21.26 0.82 0.11	18.26 0.66 0.09	15.77 0.49 0.00	13.47 0.43 0.00	12.12 0.39 0.00
MILLSEAT___LFGE 323607	12.22 0.06 0.00	10.64 0.07 0.00	10.30 0.11 0.00	10.22 0.13 0.00	10.58 0.00 0.00	11.99 0.15 0.00	16.35 0.56 0.75	15.20 0.30 1.52	15.18 0.10 1.59	15.47 0.14 1.83	15.65 0.22 1.82	16.15 0.18 1.75	16.09 0.19 1.80	16.07 0.16 1.81	15.08 0.18 1.68	15.49 -0.02 1.88	16.45 0.00 2.01	17.09 -0.08 2.53	17.66 -0.12 2.89	18.07 0.21 2.69	16.23 0.27 1.73	14.48 0.14 0.93	12.98 0.29 0.34	12.23 0.49 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	13.19 1.03 0.00	11.42 0.86 0.00	10.95 0.76 0.00	10.83 0.74 0.00	11.35 0.77 0.00	12.69 0.85 0.00	17.90 1.37 0.00	17.83 1.41 0.00	18.17 1.50 0.00	18.81 1.65 0.00	18.90 1.66 0.00	19.44 1.72 0.00	19.41 1.72 0.00	19.50 1.77 0.00	18.20 1.63 0.00	19.14 1.74 0.00	20.32 1.86 0.00	21.71 2.01 0.00	22.71 2.03 0.00	22.42 1.87 0.00	19.38 1.68 0.00	16.74 1.47 0.00	14.21 1.17 0.00	12.64 0.90 0.00
MODEL_CITY_ENERGY 24167	11.90 -0.26 0.00	10.38 -0.19 0.00	10.05 -0.13 0.00	9.98 -0.11 0.00	10.29 -0.29 0.00	11.68 -0.15 0.00	15.28 0.13 1.38	12.91 -0.20 3.31	12.96 -0.42 3.29	13.03 -0.41 3.71	13.12 -0.29 3.83	13.79 -0.37 3.56	13.67 -0.35 3.67	13.65 -0.39 3.69	12.63 -0.28 3.66	13.07 -0.49 3.84	14.09 -0.52 3.85	14.57 -0.67 4.46	14.88 -0.79 5.01	14.85 -0.51 5.19	13.90 -0.28 3.51	12.96 -0.29 2.03	12.23 -0.06 0.74	11.90 0.16 0.00
MODERN_LFGE_ 323580	11.90 -0.26 0.00	10.38 -0.19 0.00	10.05 -0.13 0.00	9.98 -0.11 0.00	10.29 -0.29 0.00	11.68 -0.15 0.00	15.28 0.13 1.38	12.91 -0.20 3.31	12.96 -0.42 3.29	13.03 -0.41 3.71	13.12 -0.29 3.83	13.79 -0.37 3.56	13.67 -0.35 3.67	13.65 -0.39 3.69	12.63 -0.28 3.66	13.07 -0.49 3.84	14.09 -0.52 3.85	14.57 -0.67 4.46	14.88 -0.79 5.01	14.85 -0.51 5.19	13.90 -0.28 3.51	12.96 -0.29 2.03	12.23 -0.06 0.74	11.90 0.16 0.00
MOHAWK_PAPER___DRP 24187	12.98 0.83 0.00	11.25 0.69 0.00	10.82 0.63 0.00	10.72 0.63 0.00	11.26 0.69 0.00	12.59 0.76 0.00	17.49 0.96 0.00	17.49 1.07 0.00	17.74 1.07 0.00	18.22 1.06 0.00	18.26 1.02 0.00	18.80 1.08 0.00	18.79 1.10 0.00	18.82 1.10 0.00	17.70 1.13 0.00	18.58 1.18 0.00	19.64 1.18 0.00	20.95 1.24 0.00	22.05 1.36 0.00	21.89 1.34 0.00	18.83 1.13 0.00	16.32 1.04 0.00	13.87 0.84 0.00	12.37 0.63 0.00
MONGAUP___HYD 23641	13.30 1.14 0.00	11.52 0.95 0.00	11.05 0.87 0.00	10.93 0.84 0.00	11.47 0.90 0.00	12.84 1.01 0.00	18.15 1.62 0.00	17.64 1.22 0.00	17.97 1.30 0.00	18.57 1.41 0.00	18.66 1.41 0.00	19.21 1.49 0.00	19.12 1.43 0.00	19.23 1.51 0.00	17.95 1.37 0.00	18.93 1.53 0.00	20.13 1.68 0.00	21.56 1.85 0.00	22.55 1.86 0.00	22.28 1.73 0.00	19.18 1.49 0.00	16.48 1.21 0.00	14.07 1.03 0.00	12.77 1.03 0.00
MONTAUK___DIESEL 23721	14.11 1.96 0.00	12.59 1.68 -0.35	11.74 1.56 0.00	11.58 1.48 0.00	11.97 1.40 0.00	13.45 1.62 0.01	18.97 2.45 0.01	19.18 2.74 -0.02	19.60 2.88 -0.04	20.39 3.16 -0.07	20.53 3.07 -0.21	21.15 3.19 -0.23	22.96 3.18 -2.09	22.97 3.24 -2.01	27.55 3.11 -7.86	27.68 3.36 -6.93	28.23 3.60 -6.18	29.47 3.84 -5.92	34.23 4.12 -9.43	28.68 3.91 -4.22	26.55 3.27 -5.58	20.17 2.77 -2.13	15.35 2.15 -0.16	13.37 1.64 0.01
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	13.36 1.20 0.00	11.56 0.99 0.00	11.08 0.90 0.00	10.95 0.86 0.00	11.47 0.90 0.00	12.84 1.01 0.00	18.14 1.60 0.00	18.06 1.66 0.02	18.42 1.77 0.02	19.07 1.92 0.02	17.67 1.93 1.50	19.38 2.00 0.34	17.93 2.00 1.76	18.12 2.05 1.66	14.34 1.89 4.12	15.43 2.02 3.98	18.85 2.16 1.77	21.75 2.32 0.28	23.11 2.34 -0.09	22.75 2.16 -0.04	19.70 1.95 -0.05	16.98 1.71 0.01	14.40 1.37 0.00	12.80 1.07 0.00
MUNSVILLE_WIND_PWR 323609	12.87 0.72 0.00	11.22 0.66 0.00	10.90 0.71 0.00	10.85 0.76 0.00	11.38 0.80 0.00	12.86 1.03 0.00	18.23 1.65 -0.04	18.14 1.72 0.00	18.37 1.75 0.05	18.64 1.56 0.08	18.86 1.66 0.04	19.28 1.63 0.07	19.25 1.63 0.07	19.26 1.61 0.08	18.07 1.49 0.00	18.83 1.51 0.08	19.97 1.66 0.15	21.23 1.83 0.31	22.31 2.01 0.38	22.61 2.18 0.12	19.41 1.79 0.07	16.80 1.53 0.00	14.28 1.24 0.00	12.83 1.09 0.00
N SALMON___HYD 24042	11.67 -0.49 0.00	10.19 -0.38 0.00	9.90 -0.29 0.00	9.83 -0.26 0.00	10.30 -0.28 0.00	11.50 -0.33 0.00	16.07 -0.46 0.00	15.86 -0.56 0.00	16.13 -0.53 0.00	16.54 -0.62 0.00	16.61 -0.64 0.00	17.05 -0.67 0.00	17.02 -0.67 0.00	17.09 -0.64 0.00	15.78 -0.80 0.00	16.61 -0.78 0.00	17.63 -0.83 0.00	18.82 -0.89 0.00	19.71 -0.97 0.00	19.69 -0.86 0.00	16.90 -0.80 0.00	14.54 -0.73 0.00	12.37 -0.66 0.00	11.32 -0.41 0.00
N.E._GEN_SANDY PD 24062	13.03 0.88 0.00	11.29 0.72 0.00	10.84 0.65 0.00	10.73 0.64 0.00	11.26 0.69 0.00	13.31 0.76 -0.72	17.10 1.12 0.56	17.48 1.22 0.16	17.97 1.30 0.00	18.50 1.34 0.00	18.54 1.29 0.00	19.07 1.35 0.00	19.03 1.34 0.00	19.11 1.38 0.00	17.90 1.33 0.00	18.79 1.39 0.00	19.91 1.46 0.00	21.26 1.56 0.00	22.36 1.67 0.00	22.11 1.56 0.00	19.08 1.38 0.00	16.50 1.22 0.00	14.04 1.00 0.00	12.52 0.79 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	13.17 1.01 0.00	11.39 0.82 0.00	10.93 0.74 0.00	10.80 0.71 0.00	11.33 0.75 0.00	12.66 0.83 0.00	17.86 1.32 0.00	17.73 1.31 0.00	18.07 1.40 0.00	18.71 1.55 0.00	18.80 1.55 0.00	19.34 1.61 0.00	19.30 1.61 0.00	19.39 1.67 0.00	18.10 1.52 0.00	19.05 1.65 0.00	20.23 1.77 0.00	21.61 1.91 0.00	22.61 1.92 0.00	22.32 1.77 0.00	19.29 1.59 0.00	16.67 1.39 0.00	14.16 1.12 0.00	12.60 0.87 0.00
NARROWS_GT1_1 24228	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT1_2 24229	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT1_3 24230	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT1_4 24231	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01

NARROWS_GT1_5 24232	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT1_6 24233	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT1_7 24234	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT1_8 24235	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT2_1 24236	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT2_2 24237	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT2_3 24238	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT2_4 24239	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT2_5 24240	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT2_6 24241	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT2_7 24242	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NARROWS_GT2_8 24243	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	13.24 1.08 0.00	11.45 0.89 0.00	11.00 0.81 0.00	10.89 0.80 0.00	11.44 0.87 0.00	12.79 0.96 0.00	18.04 1.50 0.00	17.55 1.13 0.00	17.87 1.20 0.00	18.45 1.29 0.00	18.50 1.26 0.00	19.07 1.35 0.00	19.00 1.31 0.00	19.09 1.36 0.00	17.85 1.28 0.00	18.82 1.43 0.00	19.99 1.53 0.00	21.40 1.69 0.00	22.42 1.74 0.00	22.16 1.60 0.00	19.02 1.33 0.00	16.38 1.10 0.00	13.98 0.94 0.00	12.66 0.93 0.00
NEG CAPITAL____MECHNVIL 23645	13.17 1.01 0.00	11.41 0.85 0.00	10.97 0.78 0.00	10.87 0.78 0.00	11.44 0.87 0.00	12.82 0.98 0.00	17.84 1.31 0.00	17.88 1.46 0.00	18.20 1.53 0.00	18.65 1.49 0.00	18.69 1.45 0.00	19.25 1.52 0.00	19.26 1.57 0.00	19.26 1.54 0.00	18.18 1.61 0.00	19.07 1.67 0.00	20.08 1.62 0.00	21.42 1.71 0.00	22.52 1.84 0.00	22.46 1.91 0.00	19.29 1.59 0.00	16.78 1.50 0.00	14.28 1.24 0.00	12.71 0.97 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.95 -0.21 0.00	10.39 -0.18 0.00	10.02 -0.16 0.00	9.94 -0.15 0.00	10.37 -0.20 0.00	11.68 -0.15 0.00	16.35 -0.15 0.03	16.17 -0.25 0.00	16.17 -0.37 0.13	16.59 -0.34 0.22	16.84 -0.29 0.12	17.18 -0.34 0.21	17.15 -0.34 0.20	17.16 -0.35 0.21	16.26 -0.32 0.00	16.76 -0.42 0.22	17.59 -0.44 0.42	18.38 -0.47 0.85	19.15 -0.50 1.04	19.70 -0.31 0.54	17.23 -0.26 0.20	14.96 -0.32 0.00	12.84 -0.20 0.00	11.68 -0.06 0.00

NEG CENTRAL___DRP 24199	12.30 0.15 0.00	10.68 0.12 0.00	10.29 0.10 0.00	10.20 0.11 0.00	10.68 0.11 0.00	12.01 0.18 0.00	16.88 0.35 0.00	16.75 0.33 0.00	16.83 0.23 0.07	17.31 0.27 0.13	17.51 0.33 0.06	17.91 0.30 0.12	17.88 0.30 0.11	17.89 0.28 0.12	16.87 0.30 0.00	17.52 0.24 0.12	18.50 0.28 0.23	19.52 0.30 0.48	20.45 0.35 0.59	20.84 0.47 0.19	17.95 0.37 0.12	15.49 0.21 0.00	13.26 0.22 0.00	11.96 0.22 0.00
NEG CENTRAL___INDECK 23768	12.62 0.46 0.00	10.98 0.41 0.00	10.57 0.39 0.00	10.51 0.41 0.00	10.94 0.36 0.00	12.38 0.54 0.00	17.76 1.03 -0.20	17.73 1.04 -0.27	17.70 0.88 -0.15	18.21 0.94 -0.10	18.47 1.02 -0.21	18.84 1.01 -0.10	18.82 1.01 -0.12	18.81 0.97 -0.11	17.78 0.91 -0.30	18.33 0.82 -0.12	19.28 0.89 0.06	20.27 0.97 0.40	21.23 1.07 0.53	21.86 1.38 0.06	18.95 1.15 -0.10	16.27 0.82 -0.17	13.85 0.76 -0.06	12.51 0.77 0.00
NEG CENTRAL___SENECA 23627	12.42 0.27 0.00	10.79 0.22 0.00	10.39 0.20 0.00	10.32 0.22 0.00	10.78 0.20 0.00	12.15 0.32 0.00	17.13 0.59 0.00	17.01 0.59 0.00	17.04 0.47 0.10	17.49 0.50 0.17	17.73 0.57 0.09	18.12 0.55 0.16	18.09 0.55 0.15	18.10 0.53 0.16	17.10 0.53 0.00	17.70 0.47 0.16	18.66 0.52 0.31	19.62 0.55 0.64	20.52 0.62 0.78	20.98 0.78 0.35	18.18 0.64 0.15	15.70 0.43 0.00	13.44 0.40 0.00	12.14 0.40 0.00
NEG CENTRAL___STATE_STREET 24147	12.33 0.17 0.00	10.71 0.15 0.00	10.32 0.13 0.00	10.23 0.14 0.00	10.71 0.14 0.00	12.03 0.20 0.00	16.86 0.33 0.00	16.73 0.31 0.00	16.87 0.25 0.05	17.34 0.27 0.09	17.52 0.33 0.05	17.94 0.30 0.09	17.91 0.30 0.08	17.94 0.30 0.09	16.87 0.30 0.00	17.58 0.28 0.09	18.58 0.29 0.17	19.68 0.33 0.35	20.64 0.39 0.43	20.96 0.47 0.07	17.96 0.35 0.09	15.49 0.21 0.00	13.24 0.21 0.00	11.95 0.21 0.00
NEG MILLWOOD___DRP 24198	13.30 1.14 0.00	11.52 0.95 0.00	11.04 0.86 0.00	10.92 0.83 0.00	11.44 0.87 0.00	12.76 0.92 0.00	18.07 1.54 0.00	17.96 1.54 0.00	18.32 1.65 0.00	18.94 1.78 0.00	19.04 1.79 0.00	19.58 1.86 0.00	19.51 1.82 0.00	19.62 1.90 0.00	18.28 1.71 0.00	19.26 1.86 0.00	20.45 1.99 0.00	21.89 2.19 0.00	22.94 2.25 0.00	22.63 2.07 0.00	19.50 1.81 0.00	16.84 1.56 0.00	14.28 1.24 0.00	12.71 0.97 0.00
NEG NORTH_FLCN_SEA 23793	11.73 -0.43 0.00	10.26 -0.31 0.00	9.96 -0.22 0.00	9.90 -0.19 0.00	10.37 -0.20 0.00	11.58 -0.25 0.00	16.24 -0.30 0.00	16.04 -0.38 0.00	16.30 -0.37 0.00	16.73 -0.43 0.00	16.80 -0.45 0.00	17.25 -0.48 0.00	17.21 -0.48 0.00	17.26 -0.46 0.00	15.99 -0.58 0.00	16.84 -0.56 0.00	17.85 -0.61 0.00	19.03 -0.67 0.00	19.94 -0.74 0.00	19.85 -0.70 0.00	17.04 -0.65 0.00	14.67 -0.61 0.00	12.49 -0.55 0.00	11.38 -0.35 0.00
NEG NORTH_KES_CHATEGAY 23792	11.60 -0.56 0.00	10.14 -0.42 0.00	9.86 -0.33 0.00	9.79 -0.30 0.00	10.26 -0.32 0.00	11.47 -0.37 0.00	16.04 -0.50 0.00	15.85 -0.58 0.00	16.12 -0.55 0.00	16.54 -0.62 0.00	16.59 -0.66 0.00	17.03 -0.69 0.00	17.00 -0.69 0.00	17.05 -0.67 0.00	15.79 -0.78 0.00	16.63 -0.77 0.00	17.64 -0.81 0.00	18.82 -0.89 0.00	19.71 -0.97 0.00	19.63 -0.92 0.00	16.85 -0.85 0.00	14.50 -0.78 0.00	12.34 -0.69 0.00	11.25 -0.48 0.00
NEG NORTH___ALICE_FALLS 23915	11.72 -0.44 0.00	10.24 -0.33 0.00	9.95 -0.23 0.00	9.88 -0.21 0.00	10.35 -0.22 0.00	11.57 -0.26 0.00	16.22 -0.31 0.00	16.01 -0.41 0.00	16.27 -0.40 0.00	16.71 -0.45 0.00	16.76 -0.48 0.00	17.21 -0.51 0.00	17.18 -0.51 0.00	17.25 -0.48 0.00	15.94 -0.63 0.00	16.79 -0.61 0.00	17.79 -0.66 0.00	18.98 -0.73 0.00	19.90 -0.79 0.00	19.83 -0.72 0.00	17.02 -0.67 0.00	14.65 -0.63 0.00	12.46 -0.57 0.00	11.37 -0.36 0.00
NEG NORTH___LWR_SARANAC 23913	11.72 -0.44 0.00	10.24 -0.33 0.00	9.95 -0.23 0.00	9.88 -0.21 0.00	10.35 -0.22 0.00	11.57 -0.26 0.00	16.22 -0.31 0.00	16.01 -0.41 0.00	16.27 -0.40 0.00	16.71 -0.45 0.00	16.76 -0.48 0.00	17.21 -0.51 0.00	17.18 -0.51 0.00	17.25 -0.48 0.00	15.94 -0.63 0.00	16.79 -0.61 0.00	17.79 -0.66 0.00	18.98 -0.73 0.00	19.90 -0.79 0.00	19.83 -0.72 0.00	17.02 -0.67 0.00	14.65 -0.63 0.00	12.46 -0.57 0.00	11.37 -0.36 0.00
NEG NORTH___PLATTSBURG 23628	11.72 -0.44 0.00	10.24 -0.33 0.00	9.95 -0.23 0.00	9.88 -0.21 0.00	10.35 -0.22 0.00	11.57 -0.26 0.00	16.22 -0.31 0.00	16.01 -0.41 0.00	16.27 -0.40 0.00	16.71 -0.45 0.00	16.76 -0.48 0.00	17.21 -0.51 0.00	17.18 -0.51 0.00	17.25 -0.48 0.00	15.94 -0.63 0.00	16.79 -0.61 0.00	17.79 -0.66 0.00	18.98 -0.73 0.00	19.90 -0.79 0.00	19.83 -0.72 0.00	17.02 -0.67 0.00	14.65 -0.63 0.00	12.46 -0.57 0.00	11.37 -0.36 0.00
NEG WEST_LEA_LOCKPORT 23791	12.07 -0.08 0.00	10.53 -0.04 0.00	10.18 0.00 0.00	10.11 0.02 0.00	10.45 -0.13 0.00	11.86 0.02 0.00	16.21 0.36 0.69	15.26 0.03 1.19	15.21 -0.18 1.27	15.50 -0.17 1.49	15.74 -0.05 1.46	16.18 -0.12 1.42	16.13 -0.11 1.46	16.11 -0.14 1.47	15.20 -0.05 1.32	15.61 -0.26 1.53	16.51 -0.28 1.67	17.13 -0.39 2.18	17.66 -0.52 2.50	18.10 -0.23 2.23	16.26 -0.04 1.40	14.45 -0.09 0.73	12.87 0.10 0.27	12.08 0.34 0.00
NEG WEST___LANCASTR 23811	12.63 0.47 0.00	11.01 0.44 0.00	10.61 0.43 0.00	10.54 0.44 0.00	10.94 0.36 0.00	12.41 0.58 0.00	24.96 1.12 -7.31	40.13 0.79 -22.92	38.95 0.57 -21.71	41.62 0.60 -23.86	43.52 0.71 -25.57	41.33 0.66 -22.95	42.11 0.67 -23.75	42.17 0.66 -23.79	42.60 0.70 -25.33	42.71 0.56 -24.76	42.24 0.59 -23.19	44.11 0.51 -23.89	47.31 0.48 -26.15	52.77 0.76 -31.46	41.16 0.83 -22.63	29.93 0.66 -14.00	18.82 0.74 -5.04	12.58 0.85 0.00
NEG_PENN_ALLEGHNY 23528	12.61 0.45 0.00	10.95 0.38 0.00	10.53 0.35 0.00	10.45 0.35 0.00	10.92 0.35 0.00	12.27 0.44 0.00	17.35 0.73 -0.09	17.25 0.71 -0.13	17.37 0.63 -0.07	17.87 0.67 -0.04	18.06 0.72 -0.09	18.48 0.71 -0.05	18.47 0.73 -0.05	18.50 0.73 -0.05	17.41 0.70 -0.14	18.14 0.70 -0.05	19.16 0.74 0.03	20.27 0.77 0.20	21.27 0.85 0.26	21.51 0.93 -0.04	18.54 0.80 -0.04	15.98 0.63 -0.08	13.62 0.56 -0.03	12.23 0.49 0.00
NEG___GEN_MONROE 24207	12.19 0.04 0.00	10.61 0.04 0.00	10.25 0.06 0.00	10.17 0.08 0.00	10.59 0.01 0.00	11.96 0.13 0.00	16.34 0.36 0.56	16.77 0.15 -0.20	16.74 0.02 -0.05	17.20 0.07 0.03	17.47 0.12 -0.10	17.79 0.09 0.02	17.77 0.09 0.01	17.78 0.07 0.01	16.85 0.05 -0.22	17.29 -0.09 0.01	18.14 -0.07 0.24	18.93 -0.08 0.70	19.72 -0.08 0.88	20.43 0.18 0.30	17.85 0.18 0.02	15.45 0.05 -0.12	13.22 0.14 -0.04	12.04 0.30 0.00
NEPA___ENERGY 23901	12.71 0.55 0.00	11.06 0.50 0.00	10.66 0.48 0.00	10.59 0.49 0.00	10.99 0.41 0.00	12.46 0.63 0.00	21.45 1.17 -3.74	29.55 0.82 -12.31	28.84 0.57 -11.61	30.48 0.60 -12.72	31.64 0.71 -13.69	30.62 0.66 -12.24	31.05 0.69 -12.67	31.08 0.67 -12.69	30.88 0.70 -13.61	31.16 0.56 -13.20	31.32 0.59 -12.27	32.67 0.51 -12.46	34.75 0.48 -13.59	37.99 0.78 -16.66	30.65 0.88 -12.07	23.50 0.70 -7.52	16.54 0.80 -2.71	12.63 0.89 0.00

NEVERSINK___HYD 23608	12.69 0.53 0.00	10.99 0.42 0.00	10.54 0.36 0.00	10.43 0.33 0.00	10.94 0.36 0.00	12.24 0.40 0.00	17.29 0.76 0.00	17.01 0.59 0.00	17.35 0.68 0.00	17.93 0.77 0.00	18.00 0.76 0.00	18.52 0.80 0.00	18.47 0.78 0.00	18.56 0.83 0.00	17.32 0.75 0.00	18.25 0.85 0.00	19.40 0.94 0.00	20.66 1.04 0.09	21.61 1.03 0.11	21.40 0.90 0.06	18.47 0.80 0.02	15.93 0.66 0.00	13.56 0.52 0.00	12.16 0.42 0.00
NEWTON___FALLS_HYD 23847	11.98 -0.18 0.00	10.41 -0.16 0.00	10.05 -0.13 0.00	9.97 -0.12 0.00	10.45 -0.13 0.00	11.72 -0.12 0.00	16.22 -0.31 0.00	16.11 -0.31 0.00	16.38 -0.27 0.02	16.73 -0.39 0.03	16.87 -0.36 0.02	17.30 -0.39 0.03	17.26 -0.41 0.03	17.25 -0.44 0.03	16.09 -0.48 0.00	16.84 -0.52 0.03	17.88 -0.52 0.06	19.15 -0.55 0.00	20.13 -0.56 0.00	20.18 -0.43 -0.06	17.29 -0.41 0.00	14.97 -0.31 0.00	12.72 -0.31 0.00	11.62 -0.12 0.00
NIAGARA_115E_LBMP 323715	11.81 -0.35 0.00	10.30 -0.27 0.00	9.98 -0.20 0.00	9.91 -0.18 0.00	10.22 -0.36 0.00	11.59 -0.25 0.00	14.83 0.00 1.70	11.84 -0.31 4.27	11.91 -0.55 4.20	11.91 -0.53 4.72	11.91 -0.43 4.90	12.68 -0.51 4.53	12.53 -0.50 4.67	12.52 -0.51 4.69	11.46 -0.40 4.72	11.91 -0.61 4.88	12.97 -0.65 4.83	13.40 -0.81 5.49	13.61 -0.93 6.14	13.38 -0.66 6.52	12.82 -0.41 4.47	12.25 -0.41 2.61	11.93 -0.16 0.95	11.82 0.08 0.00
NIAGARA_115W_LBMP 323714	11.75 -0.39 0.02	10.24 -0.31 0.02	9.99 -0.19 0.00	9.91 -0.18 0.00	10.16 -0.39 0.02	11.54 -0.27 0.02	14.85 0.02 1.70	11.87 -0.28 4.27	11.95 -0.52 4.20	11.94 -0.50 4.72	11.95 -0.40 4.90	12.72 -0.48 4.53	12.56 -0.46 4.67	12.54 -0.50 4.69	11.49 -0.36 4.72	11.95 -0.57 4.88	13.01 -0.61 4.83	13.44 -0.77 5.49	13.65 -0.89 6.14	13.44 -0.60 6.52	12.88 -0.35 4.47	12.30 -0.37 2.61	11.95 -0.13 0.95	11.83 0.09 0.00
NIAGARA_230_LBMP 323716	12.04 -0.12 0.00	10.49 -0.07 0.00	10.14 -0.04 0.00	10.07 -0.02 0.00	10.42 -0.16 0.00	11.80 -0.04 0.00	15.00 0.15 1.68	12.02 -0.15 4.25	12.12 -0.37 4.18	12.12 -0.34 4.70	12.10 -0.26 4.88	12.88 -0.34 4.51	12.74 -0.30 4.65	12.72 -0.34 4.67	11.65 -0.23 4.70	12.11 -0.43 4.86	13.20 -0.44 4.81	13.64 -0.59 5.47	13.88 -0.68 6.12	13.64 -0.41 6.50	13.04 -0.21 4.45	12.44 -0.25 2.59	12.08 -0.03 0.93	11.97 0.23 0.00
NIAGARA___ 23760	11.79 -0.36 0.01	10.28 -0.28 0.01	9.98 -0.20 0.00	9.91 -0.18 0.00	10.20 -0.37 0.01	11.58 -0.25 0.01	14.89 0.05 1.70	11.91 -0.25 4.26	11.99 -0.48 4.20	11.99 -0.46 4.71	11.99 -0.36 4.90	12.76 -0.44 4.52	12.60 -0.42 4.66	12.60 -0.44 4.68	11.53 -0.33 4.71	11.99 -0.54 4.87	13.06 -0.57 4.83	13.51 -0.71 5.48	13.72 -0.83 6.14	13.49 -0.55 6.51	12.92 -0.32 4.46	12.34 -0.34 2.61	11.99 -0.10 0.94	11.82 0.08 0.00
NINE_MILE_1 23575	11.91 -0.24 0.00	10.36 -0.21 0.00	9.98 -0.20 0.00	9.89 -0.20 0.00	10.35 -0.22 0.00	11.60 -0.24 0.00	16.15 -0.38 0.00	15.99 -0.43 0.00	15.48 -0.48 0.70	15.47 -0.48 1.20	16.16 -0.46 0.63	16.11 -0.50 1.12	16.11 -0.50 1.08	16.10 -0.50 1.13	16.13 -0.45 0.00	15.74 -0.49 1.17	15.68 -0.52 2.26	14.59 -0.55 4.56	14.53 -0.58 5.58	15.97 -0.53 4.04	16.14 -0.46 1.10	14.85 -0.43 0.00	12.72 -0.31 0.00	11.48 -0.26 0.00
NINE_MILE_2 23744	11.91 -0.24 0.00	10.36 -0.21 0.00	9.98 -0.20 0.00	9.89 -0.20 0.00	10.35 -0.22 0.00	11.60 -0.24 0.00	16.15 -0.38 0.00	15.99 -0.43 0.00	15.47 -0.48 0.71	15.46 -0.48 1.22	16.15 -0.46 0.63	16.10 -0.50 1.13	16.10 -0.50 1.10	16.09 -0.50 1.14	16.13 -0.45 0.00	15.72 -0.49 1.19	15.65 -0.52 2.28	14.54 -0.55 4.61	14.46 -0.58 5.64	15.92 -0.53 4.09	16.13 -0.46 1.11	14.85 -0.43 0.00	12.72 -0.31 0.00	11.49 -0.25 0.00
NM_CAPITAL___DRP 24208	12.95 0.79 0.00	11.22 0.66 0.00	10.77 0.59 0.00	10.68 0.59 0.00	11.22 0.65 0.00	12.53 0.70 0.00	17.37 0.84 0.00	17.37 0.95 0.00	17.58 0.92 0.00	18.07 0.91 0.00	18.11 0.86 0.00	18.64 0.92 0.00	18.63 0.94 0.00	18.68 0.96 0.00	17.55 0.98 0.00	18.40 1.01 0.00	19.47 1.01 0.00	20.77 1.06 0.00	21.86 1.18 0.00	21.68 1.13 0.00	18.65 0.95 0.00	16.16 0.89 0.00	13.75 0.72 0.00	12.25 0.52 0.00
NM_CENTRAL___DRP 24181	12.18 0.02 0.00	10.59 0.02 0.00	10.19 0.01 0.00	10.10 0.01 0.00	10.58 0.00 0.00	11.86 0.02 0.00	16.55 0.02 0.00	16.40 -0.02 0.00	16.52 -0.07 0.08	16.96 -0.05 0.15	17.15 -0.02 0.08	17.55 -0.04 0.13	17.54 -0.02 0.13	17.55 -0.04 0.14	16.57 0.00 0.00	17.22 -0.03 0.14	18.15 -0.04 0.27	19.10 -0.06 0.55	19.99 -0.02 0.67	20.33 0.04 0.26	17.56 0.00 0.13	15.23 -0.05 0.00	13.04 0.00 0.00	11.75 0.01 0.00
NM_FRONTIER___DRP 24179	11.75 -0.39 0.02	10.24 -0.31 0.02	9.99 -0.19 0.00	9.91 -0.18 0.00	10.16 -0.39 0.02	11.54 -0.27 0.02	14.85 0.02 1.70	11.87 -0.28 4.27	11.95 -0.52 4.20	11.94 -0.50 4.72	11.95 -0.40 4.90	12.72 -0.48 4.53	12.56 -0.46 4.67	12.54 -0.50 4.69	11.49 -0.36 4.72	11.95 -0.57 4.88	13.01 -0.61 4.83	13.44 -0.77 5.49	13.65 -0.89 6.14	13.44 -0.60 6.52	12.88 -0.35 4.47	12.30 -0.37 2.61	11.95 -0.13 0.95	11.83 0.09 0.00
NM_ST_REGIS___HYD 24053	11.70 -0.46 0.00	10.20 -0.37 0.00	9.88 -0.31 0.00	9.80 -0.29 0.00	10.28 -0.30 0.00	11.49 -0.34 0.00	15.85 -0.68 0.00	15.70 -0.72 0.00	15.98 -0.68 0.00	16.37 -0.79 0.00	16.45 -0.79 0.00	16.89 -0.83 0.00	16.84 -0.85 0.00	16.87 -0.85 0.00	15.65 -0.93 0.00	16.46 -0.94 0.00	17.46 -1.00 0.00	18.64 -1.06 0.00	19.57 -1.12 0.00	19.55 -1.01 0.00	16.79 -0.90 0.00	14.50 -0.78 0.00	12.32 -0.72 0.00	11.36 -0.38 0.00
NORTHPORT___1 23551	13.58 1.42 0.00	12.11 1.19 -0.35	11.27 1.09 0.00	11.11 1.02 0.00	11.49 0.92 0.00	12.89 1.07 0.01	18.38 1.85 0.01	18.49 2.05 -0.01	18.88 2.17 -0.04	19.51 2.28 -0.07	19.70 2.26 -0.20	20.29 2.34 -0.22	22.03 2.26 -2.08	22.04 2.32 -2.00	26.61 2.17 -7.86	26.62 2.30 -6.92	27.09 2.47 -6.16	28.30 2.68 -5.92	32.84 2.73 -9.43	27.43 2.65 -4.22	25.58 2.30 -5.58	19.44 2.05 -2.11	14.85 1.68 -0.13	12.97 1.24 0.01
NORTHPORT___2 23552	13.58 1.42 0.00	12.11 1.19 -0.35	11.27 1.09 0.00	11.11 1.02 0.00	11.49 0.92 0.00	12.89 1.07 0.01	18.38 1.85 0.01	18.49 2.05 -0.01	18.88 2.17 -0.04	19.51 2.28 -0.07	19.70 2.26 -0.20	20.29 2.34 -0.22	22.03 2.26 -2.08	22.04 2.32 -2.00	26.61 2.17 -7.86	26.62 2.30 -6.92	27.09 2.47 -6.16	28.30 2.68 -5.92	32.84 2.73 -9.43	27.43 2.65 -4.22	25.58 2.30 -5.58	19.44 2.05 -2.11	14.85 1.68 -0.13	12.97 1.24 0.01
NORTHPORT___3 23553	13.59 1.43 0.00	12.12 1.20 -0.35	11.28 1.10 0.00	11.12 1.03 0.00	11.52 0.94 0.01	12.92 1.09 0.01	18.44 1.92 0.01	18.54 2.10 -0.01	18.89 2.18 -0.04	19.53 2.30 -0.07	19.76 2.31 -0.20	20.32 2.38 -0.22	22.10 2.34 -2.08	22.12 2.39 -2.00	26.71 2.27 -7.86	26.73 2.40 -6.93	27.21 2.58 -6.17	28.40 2.78 -5.92	32.97 2.86 -9.43	27.47 2.69 -4.22	25.63 2.35 -5.58	19.45 2.06 -2.11	14.89 1.72 -0.13	12.95 1.22 0.01

NORTHPORT____4 23650	13.59 1.43 0.00	12.12 1.20 -0.35	11.28 1.10 0.00	11.12 1.03 0.00	11.52 0.94 0.00	12.92 1.09 0.01	18.44 1.92 0.01	18.54 2.10 -0.01	18.89 2.18 -0.04	19.53 2.30 -0.07	19.76 2.31 -0.20	20.32 2.38 -0.22	22.10 2.34 -2.08	22.12 2.39 -2.00	26.71 2.27 -7.86	26.73 2.40 -6.93	27.21 2.58 -6.17	28.40 2.78 -5.92	32.97 2.86 -9.43	27.47 2.69 -4.22	25.63 2.35 -5.58	19.45 2.06 -2.11	14.89 1.72 -0.13	12.95 1.22 0.01
NORTHPORT____IC 23718	13.58 1.42 0.00	12.11 1.19 -0.35	11.27 1.09 0.00	11.11 1.02 0.00	11.49 0.92 0.00	12.89 1.07 0.01	18.38 1.85 0.01	18.49 2.05 -0.01	18.88 2.17 -0.04	19.51 2.28 -0.07	19.70 2.26 -0.20	20.29 2.34 -0.22	22.03 2.26 -2.08	22.04 2.32 -2.00	26.61 2.17 -7.86	26.62 2.30 -6.92	27.09 2.47 -6.16	28.30 2.68 -5.92	32.84 2.73 -9.43	27.43 2.65 -4.22	25.58 2.30 -5.58	19.44 2.05 -2.11	14.85 1.68 -0.13	12.97 1.24 0.01
NPX_GEN_1385_PROXY 323591	13.51 1.35 0.00	12.05 1.13 -0.35	11.20 1.02 0.00	11.05 0.96 0.00	11.43 0.86 0.00	13.54 0.99 -0.71	17.70 1.74 0.56	18.23 1.95 0.15	18.85 2.13 -0.04	19.41 2.18 -0.07	19.53 2.09 -0.20	20.11 2.16 -0.22	21.73 1.96 -2.08	21.74 2.02 -2.00	23.89 1.66 -5.66	24.32 1.78 -5.15	26.47 1.92 -6.10	27.89 2.26 -5.92	31.69 2.11 -8.90	27.22 2.44 -4.22	25.26 1.98 -5.58	19.34 1.96 -2.11	14.77 1.60 -0.13	13.14 1.41 0.01
NPX_GEN_CSC 323557	13.63 1.47 0.00	12.16 1.25 -0.35	11.33 1.15 0.00	11.16 1.07 0.00	11.55 0.97 0.00	13.67 1.12 -0.71	17.61 1.64 0.56	18.17 1.89 0.14	18.71 2.00 -0.04	19.52 2.28 -0.07	19.58 2.12 -0.21	20.15 2.20 -0.23	21.93 2.16 -2.09	21.95 2.22 -2.01	26.56 2.12 -7.86	26.60 2.28 -6.93	27.11 2.47 -6.18	28.25 2.62 -5.92	33.01 2.90 -9.43	27.51 2.73 -4.22	25.63 2.35 -5.58	19.42 2.02 -2.13	14.71 1.51 -0.16	12.87 1.14 0.01
NSINS_S_GLNS_FALLS 23858	13.31 1.16 0.00	11.55 0.98 0.00	11.09 0.91 0.00	11.00 0.91 0.00	11.60 1.03 0.00	13.01 1.17 0.00	18.07 1.54 0.00	18.23 1.81 0.00	18.57 1.90 0.00	18.98 1.82 0.00	19.01 1.76 0.00	19.60 1.88 0.00	19.64 1.95 0.00	19.60 1.88 0.00	18.56 1.99 0.00	19.47 2.07 0.00	20.34 1.88 0.00	21.67 1.97 0.00	22.77 2.09 0.00	22.83 2.28 0.00	19.59 1.89 0.00	17.13 1.85 0.00	14.56 1.52 0.00	12.96 1.22 0.00
NUCOR_STEEL____DRP 24197	12.32 0.16 0.00	10.70 0.14 0.00	10.31 0.12 0.00	10.22 0.12 0.00	10.69 0.12 0.00	12.00 0.17 0.00	16.80 0.26 0.00	16.67 0.25 0.00	16.79 0.17 0.05	17.26 0.19 0.08	17.44 0.24 0.04	17.86 0.21 0.08	17.83 0.21 0.08	17.86 0.21 0.08	16.79 0.21 0.00	17.51 0.19 0.08	18.50 0.20 0.16	19.59 0.22 0.33	20.55 0.27 0.40	20.88 0.37 0.04	17.88 0.27 0.08	15.43 0.15 0.00	13.21 0.17 0.00	11.91 0.18 0.00
NYISO_LBMP_REFERENCE 24008	12.16 0.00 0.00	10.57 0.00 0.00	10.18 0.00 0.00	10.09 0.00 0.00	10.58 0.00 0.00	11.83 0.00 0.00	16.53 0.00 0.00	16.42 0.00 0.00	16.67 0.00 0.00	17.16 0.00 0.00	17.25 0.00 0.00	17.72 0.00 0.00	17.69 0.00 0.00	17.72 0.00 0.00	16.57 0.00 0.00	17.40 0.00 0.00	18.46 0.00 0.00	19.70 0.00 0.00	20.68 0.00 0.00	20.55 0.00 0.00	17.70 0.00 0.00	15.28 0.00 0.00	13.04 0.00 0.00	11.74 0.00 0.00
NYPA_BRENTWD____GT 24164	13.69 1.53 0.00	12.20 1.29 -0.35	11.36 1.18 0.00	11.20 1.11 0.00	11.59 1.02 0.00	13.01 1.18 0.01	18.54 2.02 0.01	18.69 2.25 -0.02	19.08 2.37 -0.05	19.74 2.51 -0.08	19.97 2.50 -0.23	20.54 2.57 -0.25	22.32 2.53 -2.10	22.33 2.59 -2.02	26.89 2.45 -7.86	26.88 2.56 -6.93	27.40 2.75 -6.19	28.58 2.95 -5.92	33.16 3.04 -9.43	27.67 2.90 -4.22	25.86 2.58 -5.58	19.67 2.25 -2.15	15.05 1.82 -0.19	13.07 1.34 0.01
NYPA_GOWANUS____GT5 24156	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NYPA_GOWANUS____GT6 24157	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NYPA_HARLEM_RVR_GT1 24160	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.49 1.82 -0.01	19.18 2.01 -0.01	20.95 2.00 -1.70	20.18 2.07 -0.38	21.78 2.05 -2.04	21.76 2.13 -1.92	23.39 1.95 -4.86	24.15 2.09 -4.66	22.81 2.23 -2.13	22.49 2.38 -0.40	23.14 2.36 -0.10	22.77 2.18 -0.04	19.72 1.96 -0.06	17.09 1.77 -0.04	14.47 1.42 -0.01	12.88 1.14 -0.01
NYPA_HARLEM_RVR_GT2 24161	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.49 1.82 -0.01	19.18 2.01 -0.01	20.95 2.00 -1.70	20.18 2.07 -0.38	21.78 2.05 -2.04	21.76 2.13 -1.92	23.39 1.95 -4.86	24.15 2.09 -4.66	22.81 2.23 -2.13	22.49 2.38 -0.40	23.14 2.36 -0.10	22.77 2.18 -0.04	19.72 1.96 -0.06	17.09 1.77 -0.04	14.47 1.42 -0.01	12.88 1.14 -0.01
NYPA_KENT____GT 24152	13.45 1.29 -0.01	11.64 1.07 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.25 1.72 0.00	19.92 1.77 -1.73	21.27 1.88 -2.71	21.46 2.04 -2.26	21.08 2.07 -1.76	21.14 2.14 -1.27	21.92 2.12 -2.11	21.88 2.18 -1.98	23.61 2.02 -5.01	24.36 2.16 -4.81	23.69 2.31 -2.93	22.97 2.46 -0.81	23.28 2.50 -0.10	22.91 2.32 -0.04	19.88 2.12 -0.06	17.18 1.85 -0.06	14.53 1.49 -0.01	12.91 1.16 -0.01
NYPA_POUCH1____GT 24155	13.47 1.30 -0.01	11.64 1.07 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.92 1.08 -0.01	18.25 1.72 0.00	19.79 1.76 -1.61	21.08 1.87 -2.54	21.26 1.99 -2.11	21.08 2.07 -1.76	21.08 2.14 -1.21	21.87 2.07 -2.11	21.85 2.14 -1.98	23.64 1.99 -5.08	24.40 2.12 -4.88	23.82 2.27 -3.09	22.93 2.44 -0.78	23.25 2.46 -0.10	22.93 2.34 -0.04	19.92 2.16 -0.06	17.20 1.86 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01
NYPA_VERNON____GT2 24162	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.02 0.92 -0.01	11.55 0.96 -0.01	12.93 1.09 -0.01	18.25 1.72 0.00	20.03 1.77 -1.84	21.44 1.88 -2.89	21.60 2.04 -2.40	21.06 2.05 -1.76	21.18 2.13 -1.33	21.90 2.10 -2.11	21.87 2.16 -1.98	23.59 2.00 -5.01	24.35 2.14 -4.81	23.72 2.29 -2.98	22.98 2.44 -0.83	23.26 2.48 -0.10	22.87 2.28 -0.04	19.83 2.07 -0.06	17.15 1.82 -0.06	14.50 1.46 -0.01	12.88 1.14 -0.01

NYPA_VERNON____GT3 24163	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.02 0.92 -0.01	11.55 0.96 -0.01	12.93 1.09 -0.01	18.25 1.72 0.00	20.03 1.77 -1.84	21.44 1.88 -2.89	21.60 2.04 -2.40	21.06 2.05 -1.76	21.18 2.13 -1.33	21.90 2.10 -2.11	21.87 2.16 -1.98	23.59 2.00 -5.01	24.35 2.14 -4.81	23.72 2.29 -2.98	22.98 2.44 -0.83	23.26 2.48 -0.10	22.87 2.28 -0.04	19.83 2.07 -0.06	17.15 1.82 -0.06	14.50 1.46 -0.01	12.88 1.14 -0.01
NYPA____ASTORIA_CC1 323568	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.92 1.08 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.07 1.87 -2.54	21.30 2.02 -2.11	21.03 2.02 -1.76	21.03 2.09 -1.21	21.87 2.07 -2.11	21.85 2.14 -1.98	23.56 1.97 -5.01	24.31 2.10 -4.81	23.59 2.25 -2.88	22.89 2.40 -0.78	23.22 2.44 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.49 1.45 -0.01	12.88 1.14 -0.01
NYPA____ASTORIA_CC2 323569	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.92 1.08 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.07 1.87 -2.54	21.30 2.02 -2.11	21.03 2.02 -1.76	21.03 2.09 -1.21	21.87 2.07 -2.11	21.85 2.14 -1.98	23.56 1.97 -5.01	24.31 2.10 -4.81	23.59 2.25 -2.88	22.89 2.40 -0.78	23.22 2.44 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.49 1.45 -0.01	12.88 1.14 -0.01
NYPA____HOLTSVILL 23794	13.63 1.47 0.00	12.16 1.25 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.95 1.12 0.01	18.38 1.85 0.01	18.52 2.09 -0.02	18.91 2.20 -0.04	19.60 2.37 -0.07	19.77 2.31 -0.21	20.35 2.39 -0.23	22.13 2.35 -2.09	22.14 2.41 -2.01	26.72 2.29 -7.86	26.76 2.44 -6.93	27.27 2.64 -6.18	28.42 2.80 -5.92	33.05 2.94 -9.43	27.55 2.77 -4.22	25.70 2.42 -5.58	19.51 2.11 -2.12	14.89 1.69 -0.16	12.96 1.23 0.01
NYPA____HELLGATE_GT1 24158	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.49 1.82 -0.01	19.18 2.01 -0.01	20.95 2.00 -1.70	20.18 2.07 -0.38	21.78 2.05 -2.04	21.76 2.13 -1.92	23.39 1.95 -4.86	24.15 2.09 -4.66	22.81 2.23 -2.13	22.49 2.38 -0.40	23.14 2.36 -0.10	22.77 2.18 -0.04	19.72 1.96 -0.06	17.09 1.77 -0.04	14.47 1.42 -0.01	12.88 1.14 -0.01
NYPA____HELLGATE_GT2 24159	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.13 1.60 0.01	18.14 1.71 -0.01	18.49 1.82 -0.01	19.18 2.01 -0.01	20.95 2.00 -1.70	20.18 2.07 -0.38	21.78 2.05 -2.04	21.76 2.13 -1.92	23.39 1.95 -4.86	24.15 2.09 -4.66	22.81 2.23 -2.13	22.49 2.38 -0.40	23.14 2.36 -0.10	22.77 2.18 -0.04	19.72 1.96 -0.06	17.09 1.77 -0.04	14.47 1.42 -0.01	12.88 1.14 -0.01
NYS_BARGE____HYD 23848	12.05 -0.11 0.00	10.51 -0.06 0.00	10.16 -0.02 0.00	10.09 0.00 0.00	10.43 -0.15 0.00	11.84 0.00 0.00	16.09 0.35 0.79	14.89 0.03 1.57	14.84 -0.20 1.63	15.11 -0.17 1.88	15.30 -0.07 1.88	15.78 -0.14 1.80	15.72 -0.12 1.85	15.71 -0.16 1.86	14.78 -0.07 1.73	15.18 -0.28 1.93	16.11 -0.30 2.05	16.71 -0.41 2.58	17.22 -0.52 2.94	17.58 -0.23 2.75	15.87 -0.05 1.77	14.21 -0.11 0.96	12.79 0.10 0.35	12.05 0.32 0.00
O.H._GEN_BRUCE 24063	7.22 -0.01 4.93	7.03 0.02 3.56	6.99 0.04 3.23	7.14 0.06 3.01	7.52 -0.05 3.00	8.00 0.07 3.90	10.43 0.30 6.40	8.00 0.00 8.42	8.00 -0.22 8.45	8.00 -0.21 8.95	8.00 -0.10 9.14	8.00 -0.18 9.55	8.00 -0.16 9.53	8.00 -0.18 9.55	8.00 -0.08 8.49	8.00 -0.26 9.14	8.00 -0.28 10.18	8.00 -0.39 11.31	8.20 -0.47 12.01	9.20 -0.21 11.15	11.87 -0.02 5.81	10.00 -0.08 5.20	8.78 0.10 4.36	7.33 0.32 4.72
OAK ORCHARD____HYD 24046	12.16 0.00 0.00	10.58 0.01 0.00	10.19 0.01 0.00	10.12 0.03 0.00	10.54 -0.03 0.00	11.89 0.06 0.00	16.73 0.18 -0.01	16.52 0.00 -0.10	16.49 -0.13 0.04	16.94 -0.09 0.13	17.19 -0.05 0.01	17.52 -0.09 0.12	17.51 -0.07 0.11	17.50 -0.11 0.12	16.59 -0.10 -0.12	17.07 -0.21 0.12	17.89 -0.22 0.34	18.66 -0.24 0.80	19.44 -0.25 1.00	20.09 -0.02 0.44	17.58 0.00 0.12	15.25 -0.09 -0.06	13.10 0.04 -0.02	11.94 0.20 0.00
OCC_CHEM____DRP 24175	11.83 -0.30 0.02	10.31 -0.23 0.02	10.03 -0.15 0.00	9.96 -0.13 0.00	10.24 -0.32 0.02	11.61 -0.20 0.02	14.91 0.08 1.70	11.92 -0.23 4.27	12.01 -0.45 4.20	12.00 -0.45 4.72	12.00 -0.34 4.90	12.77 -0.43 4.53	12.62 -0.41 4.67	12.61 -0.43 4.69	11.56 -0.30 4.72	12.00 -0.52 4.88	13.07 -0.55 4.83	13.52 -0.69 5.49	13.73 -0.81 6.14	13.50 -0.53 6.52	12.93 -0.30 4.47	12.34 -0.32 2.61	11.99 -0.09 0.95	11.88 0.14 0.00
OLIN_CORP_DRP 24177	11.86 -0.30 0.00	10.34 -0.23 0.00	10.03 -0.15 0.00	9.96 -0.13 0.00	10.26 -0.32 0.00	11.64 -0.20 0.00	14.91 0.08 1.71	11.91 -0.23 4.28	12.00 -0.45 4.22	11.98 -0.45 4.73	11.98 -0.34 4.92	12.75 -0.43 4.54	12.60 -0.41 4.68	12.60 -0.43 4.70	11.54 -0.30 4.73	11.98 -0.52 4.89	13.05 -0.55 4.85	13.50 -0.69 5.51	13.71 -0.81 6.16	13.48 -0.53 6.54	12.91 -0.30 4.48	12.33 -0.32 2.62	11.99 -0.09 0.95	11.88 0.14 0.00
OLIN_CORP_DSASP 323712	11.83 -0.30 0.02	10.31 -0.23 0.02	10.03 -0.15 0.00	9.96 -0.13 0.00	10.24 -0.32 0.02	11.61 -0.20 0.02	14.91 0.08 1.70	11.92 -0.23 4.27	12.01 -0.45 4.20	12.00 -0.45 4.72	12.00 -0.34 4.90	12.77 -0.43 4.53	12.62 -0.41 4.67	12.61 -0.43 4.69	11.56 -0.30 4.72	12.00 -0.52 4.88	13.07 -0.55 4.83	13.52 -0.69 5.49	13.73 -0.81 6.14	13.50 -0.53 6.52	12.93 -0.30 4.47	12.34 -0.32 2.61	11.99 -0.09 0.95	11.88 0.14 0.00
ONEIDA_HERK_LFGE 323681	12.45 0.29 0.00	10.81 0.24 0.00	10.42 0.23 0.00	10.33 0.23 0.00	10.82 0.24 0.00	12.15 0.32 0.00	17.01 0.48 0.00	16.93 0.51 0.00	17.19 0.55 0.03	17.58 0.46 0.05	17.70 0.48 0.02	18.18 0.50 0.04	18.13 0.48 0.04	18.12 0.44 0.04	16.99 0.41 0.00	17.75 0.40 0.04	18.81 0.44 0.09	20.05 0.49 0.15	21.04 0.54 0.18	21.14 0.64 0.05	18.17 0.51 0.04	15.77 0.49 0.00	13.41 0.38 0.00	12.08 0.34 0.00
ONONDAGA_REF_OCCRA 23987	12.27 0.11 0.00	10.66 0.09 0.00	10.26 0.07 0.00	10.17 0.08 0.00	10.65 0.07 0.00	11.94 0.11 0.00	16.68 0.15 0.00	16.55 0.13 0.00	16.68 0.08 0.07	17.13 0.09 0.12	17.32 0.14 0.06	17.74 0.12 0.11	17.71 0.12 0.11	17.74 0.12 0.11	16.71 0.13 0.00	17.40 0.12 0.12	18.36 0.13 0.22	19.39 0.14 0.45	20.29 0.16 0.55	20.61 0.23 0.17	17.76 0.18 0.11	15.37 0.09 0.00	13.14 0.10 0.00	11.84 0.11 0.00
ONONDAGA____COGEN 23986	12.27 0.11 0.00	10.66 0.11 0.00	10.26 0.07 0.00	10.17 0.08 0.00	10.66 0.08 0.00	11.94 0.11 0.00	16.68 0.15 0.00	16.55 0.13 0.00	16.70 0.07 0.04	17.19 0.09 0.06	17.34 0.12 0.03	17.77 0.11 0.06	17.74 0.11 0.05	17.77 0.11 0.06	16.69 0.12 0.00	17.44 0.11 0.06	18.45 0.11 0.11	19.58 0.12 0.24	20.55 0.16 0.30	20.83 0.23 -0.05	17.80 0.16 0.06	15.34 0.06 0.00	13.13 0.09 0.00	11.83 0.09 0.00

ONTARIO___LFGE 23819	12.42 0.27 0.00	10.79 0.22 0.00	10.39 0.20 0.00	10.32 0.22 0.00	10.78 0.20 0.00	12.15 0.32 0.00	17.13 0.59 0.00	17.01 0.59 0.00	17.04 0.47 0.10	17.49 0.50 0.17	17.73 0.57 0.09	18.12 0.55 0.16	18.09 0.55 0.15	18.10 0.53 0.16	17.10 0.53 0.00	17.70 0.47 0.16	18.66 0.52 0.31	19.62 0.55 0.64	20.52 0.62 0.78	20.98 0.78 0.35	18.18 0.64 0.15	15.70 0.43 0.00	13.44 0.40 0.00	12.14 0.40 0.00
ORANGEVILLE_WT_PWR 323706	12.46 0.30 0.00	10.85 0.29 0.00	10.46 0.28 0.00	10.39 0.29 0.00	10.78 0.20 0.00	12.21 0.38 0.00	19.71 0.83 -2.35	19.93 1.12 -2.39	19.83 0.97 -2.20	20.56 1.03 -2.37	20.96 1.10 -2.61	21.09 1.08 -2.29	21.16 1.10 -2.37	21.20 1.10 -2.37	20.28 1.06 -2.65	20.77 0.90 -2.47	21.62 0.96 -2.20	22.82 1.06 -2.05	24.05 1.18 -2.19	25.04 1.44 -3.05	21.21 1.26 -2.26	17.70 0.96 -1.46	14.42 0.86 -0.53	12.52 0.79 0.00
OSWEGATCHIE___HYD 24044	11.98 -0.18 0.00	10.41 -0.16 0.00	10.05 -0.13 0.00	9.97 -0.12 0.00	10.45 -0.13 0.00	11.72 -0.12 0.00	16.22 -0.31 0.00	16.11 -0.31 0.00	16.38 -0.27 0.02	16.73 -0.39 0.03	16.87 -0.36 0.02	17.30 -0.39 0.03	17.26 -0.41 0.03	17.25 -0.44 0.03	16.09 -0.48 0.00	16.84 -0.52 0.03	17.88 -0.52 0.06	19.15 -0.55 0.00	20.13 -0.56 0.00	20.18 -0.43 -0.06	17.29 -0.41 0.00	14.97 -0.31 0.00	12.72 -0.31 0.00	11.62 -0.12 0.00
OSWEGO___5 23606	12.00 -0.16 0.00	10.44 -0.13 0.00	10.05 -0.13 0.00	9.96 -0.13 0.00	10.43 -0.15 0.00	11.69 -0.14 0.00	16.28 -0.25 0.00	16.13 -0.30 0.00	16.55 -0.33 -0.22	17.19 -0.34 -0.37	17.13 -0.31 -0.19	17.73 -0.34 -0.34	17.69 -0.34 -0.33	17.73 -0.34 -0.35	16.28 -0.30 0.00	17.41 -0.35 -0.36	18.78 -0.37 -0.70	20.70 -0.39 -1.39	21.99 -0.39 -1.70	21.90 -0.35 -1.70	17.73 -0.30 -0.34	14.99 -0.29 0.00	12.83 -0.21 0.00	11.58 -0.15 0.00
OSWEGO___6 23613	12.00 -0.16 0.00	10.44 -0.13 0.00	10.05 -0.13 0.00	9.96 -0.13 0.00	10.43 -0.15 0.00	11.69 -0.14 0.00	16.28 -0.25 0.00	16.13 -0.30 0.00	16.55 -0.33 -0.22	17.19 -0.34 -0.37	17.13 -0.31 -0.19	17.73 -0.34 -0.34	17.69 -0.34 -0.33	17.73 -0.34 -0.35	16.28 -0.30 0.00	17.41 -0.35 -0.36	18.78 -0.37 -0.70	20.70 -0.39 -1.39	21.99 -0.39 -1.70	21.90 -0.35 -1.70	17.73 -0.30 -0.34	14.99 -0.29 0.00	12.83 -0.21 0.00	11.58 -0.15 0.00
OUTOKUMPU-AB___DRP 24206	12.35 0.19 0.00	10.78 0.21 0.00	10.41 0.22 0.00	10.34 0.24 0.00	10.68 0.11 0.00	12.14 0.31 0.00	18.55 0.86 -1.16	20.64 0.51 -3.71	20.39 0.32 -3.40	21.17 0.34 -3.67	21.75 0.47 -4.04	21.67 0.41 -3.54	21.77 0.41 -3.67	21.78 0.41 -3.67	21.13 0.45 -4.11	21.46 0.24 -3.82	22.11 0.26 -3.39	22.99 0.16 -3.13	24.08 0.06 -3.33	25.53 0.35 -4.63	21.64 0.46 -3.49	17.89 0.35 -2.27	14.34 0.50 -0.81	12.38 0.65 0.00
OXBOW___ 24026	12.12 -0.04 0.00	10.58 0.01 0.00	10.23 0.05 0.00	10.16 0.07 0.00	10.49 -0.08 0.00	11.92 0.08 0.00	16.90 0.51 0.14	17.08 0.18 -0.48	16.98 -0.02 -0.32	17.43 0.00 -0.27	17.79 0.12 -0.42	18.03 0.04 -0.27	18.04 0.05 -0.30	18.03 0.02 -0.29	17.23 0.12 -0.53	17.61 -0.09 -0.30	18.41 -0.11 -0.06	19.11 -0.24 0.36	19.84 -0.33 0.51	20.61 -0.06 -0.12	18.09 0.12 -0.27	15.61 0.05 -0.29	13.37 0.23 -0.10	12.16 0.42 0.00
OXY_CHEM_DSASP 323612	11.83 -0.30 0.02	10.31 -0.23 0.02	10.03 -0.15 0.00	9.96 -0.13 0.00	10.24 -0.32 0.02	11.61 -0.20 0.02	14.91 0.08 1.70	11.92 -0.23 4.27	12.01 -0.45 4.20	12.00 -0.45 4.72	12.00 -0.34 4.90	12.77 -0.43 4.53	12.62 -0.41 4.67	12.61 -0.43 4.69	11.56 -0.30 4.72	12.00 -0.52 4.88	13.07 -0.55 4.83	13.52 -0.69 5.49	13.73 -0.81 6.14	13.50 -0.53 6.52	12.93 -0.30 4.47	12.34 -0.32 2.61	11.99 -0.09 0.95	11.88 0.14 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.83 -0.30 0.02	10.31 -0.23 0.02	10.03 -0.15 0.00	9.96 -0.13 0.00	10.24 -0.32 0.02	11.61 -0.20 0.02	14.91 0.08 1.70	11.92 -0.23 4.27	12.01 -0.45 4.20	12.00 -0.45 4.72	12.00 -0.34 4.90	12.77 -0.43 4.53	12.62 -0.41 4.67	12.61 -0.43 4.69	11.56 -0.30 4.72	12.00 -0.52 4.88	13.07 -0.55 4.83	13.52 -0.69 5.49	13.73 -0.81 6.14	13.50 -0.53 6.52	12.93 -0.30 4.47	12.34 -0.32 2.61	11.99 -0.09 0.95	11.88 0.14 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	13.43 1.26 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.03 0.93 -0.01	11.55 0.96 -0.01	12.91 1.07 -0.01	18.16 1.64 0.01	18.12 1.69 -0.01	18.46 1.78 -0.01	19.11 1.94 -0.01	20.88 1.93 -1.70	20.12 2.02 -0.38	21.73 2.00 -2.04	21.69 2.05 -1.92	23.34 1.91 -4.86	24.09 2.03 -4.66	22.76 2.18 -2.13	22.43 2.32 -0.40	23.16 2.38 -0.10	22.77 2.18 -0.04	19.72 1.96 -0.06	17.06 1.74 -0.04	14.44 1.40 -0.01	12.88 1.14 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	13.48 1.31 -0.01	11.67 1.10 -0.01	11.19 1.00 -0.01	11.06 0.96 -0.01	11.58 0.99 -0.01	12.94 1.10 -0.01	18.23 1.70 0.01	18.20 1.77 -0.01	18.54 1.87 -0.01	19.19 2.02 -0.01	20.98 2.03 -1.70	20.23 2.13 -0.38	21.83 2.10 -2.04	21.80 2.16 -1.92	23.44 2.00 -4.86	24.22 2.16 -4.66	22.91 2.33 -2.13	22.59 2.48 -0.40	23.34 2.56 -0.10	22.95 2.36 -0.04	19.88 2.12 -0.06	17.17 1.85 -0.04	14.54 1.50 -0.01	12.95 1.21 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	12.60 0.44 0.00	10.98 0.41 0.00	10.58 0.40 0.00	10.51 0.41 0.00	10.89 0.32 0.00	12.38 0.54 0.00	29.39 1.12 -11.73	53.46 0.77 -36.27	51.67 0.57 -34.43	55.64 0.60 -37.88	58.48 0.71 -40.53	54.81 0.66 -36.43	56.07 0.69 -37.69	56.14 0.66 -37.76	57.36 0.70 -40.09	57.23 0.54 -39.30	55.96 0.57 -36.93	58.46 0.49 -38.27	63.07 0.44 -41.95	71.35 0.72 -50.08	54.42 0.80 -35.93	38.06 0.63 -22.16	21.73 0.72 -7.98	12.57 0.83 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	13.30 1.14 0.00	11.52 0.95 0.00	11.04 0.86 0.00	10.92 0.83 0.00	11.44 0.87 0.00	12.76 0.92 0.00	18.07 1.54 0.00	17.96 1.54 0.00	18.32 1.65 0.00	18.94 1.78 0.00	19.04 1.79 0.00	19.58 1.86 0.00	19.51 1.82 0.00	19.62 1.90 0.00	18.28 1.71 0.00	19.26 1.86 0.00	20.45 1.99 0.00	21.89 2.19 0.00	22.94 2.25 0.00	22.63 2.07 0.00	19.50 1.81 0.00	16.84 1.56 0.00	14.28 1.24 0.00	12.71 0.97 0.00
PEEKSKILL___ 23653	13.17 1.01 0.00	11.40 0.83 0.00	10.93 0.74 0.00	10.81 0.72 0.00	11.33 0.75 0.00	12.65 0.82 0.00	17.86 1.32 0.00	17.78 1.36 0.00	18.12 1.45 0.00	18.76 1.60 0.00	18.85 1.60 0.00	19.39 1.67 0.00	19.35 1.66 0.00	19.44 1.72 0.00	18.15 1.58 0.00	19.08 1.69 0.00	20.27 1.81 0.00	21.65 1.95 0.00	22.67 1.99 0.00	22.36 1.81 0.00	19.32 1.63 0.00	16.71 1.44 0.00	14.17 1.13 0.00	12.60 0.87 0.00
PGE MADISON___WINDPWR 24146	12.87 0.72 0.00	11.22 0.66 0.00	10.90 0.71 0.00	10.85 0.76 0.00	11.38 0.80 0.00	12.86 1.03 0.00	18.23 1.65 -0.04	18.14 1.72 0.00	18.37 1.75 0.05	18.64 1.56 0.08	18.86 1.66 0.04	19.28 1.63 0.07	19.25 1.63 0.07	19.26 1.61 0.08	18.07 1.49 0.00	18.83 1.51 0.08	19.97 1.66 0.15	21.23 1.83 0.31	22.31 2.01 0.38	22.61 2.18 0.12	19.41 1.79 0.07	16.80 1.53 0.00	14.28 1.24 0.00	12.83 1.09 0.00

PIERCEFIELD___HYD 23852	11.72 -0.44 0.00	10.21 -0.36 0.00	9.88 -0.31 0.00	9.81 -0.28 0.00	10.28 -0.30 0.00	11.49 -0.34 0.00	15.79 -0.74 0.00	15.65 -0.77 0.00	15.94 -0.73 0.00	16.32 -0.84 0.00	16.40 -0.84 0.00	16.86 -0.87 0.00	16.81 -0.88 0.00	16.80 -0.92 0.00	15.60 -0.98 0.00	16.42 -0.97 0.00	17.42 -1.03 0.00	18.60 -1.10 0.00	19.55 -1.14 0.00	19.54 -1.05 -0.03	16.76 -0.94 0.00	14.50 -0.78 0.00	12.32 -0.72 0.00	11.38 -0.35 0.00
PINELAWN_CC_1 323563	13.63 1.47 0.00	12.13 1.23 -0.34	11.30 1.12 0.00	11.14 1.05 0.00	11.54 0.96 0.00	12.95 1.12 0.00	18.50 1.97 0.00	18.63 2.17 -0.05	18.98 2.25 -0.06	19.62 2.37 -0.09	19.93 2.36 -0.32	20.46 2.43 -0.31	22.22 2.39 -2.14	22.06 2.27 -2.06	26.58 2.14 -7.87	26.60 2.28 -6.93	27.19 2.45 -6.28	28.27 2.64 -5.93	32.83 2.71 -9.44	27.32 2.55 -4.22	25.51 2.23 -5.58	19.65 2.12 -2.25	15.15 1.76 -0.36	12.99 1.26 0.00
PJM_GEN_HTP_PROXY 323702	13.36 1.20 0.00	11.56 0.99 0.00	11.08 0.90 0.00	10.95 0.86 0.00	11.47 0.90 0.00	13.55 1.01 -0.72	17.58 1.60 0.56	17.95 1.68 0.14	18.45 1.77 -0.02	19.10 1.92 -0.02	20.83 1.93 -1.65	20.10 2.00 -0.37	21.66 2.00 -1.97	21.63 2.05 -1.86	23.17 1.91 -4.69	23.92 2.02 -4.51	22.69 2.18 -2.06	22.42 2.32 -0.39	23.10 2.34 -0.08	22.72 2.14 -0.03	19.69 1.95 -0.05	17.03 1.71 -0.05	14.42 1.38 0.00	12.80 1.07 0.00
PJM_GEN_KEystone 24065	12.75 0.60 0.00	11.07 0.51 0.00	10.64 0.46 0.00	10.56 0.46 0.00	11.01 0.43 0.00	13.09 0.54 -0.72	17.82 0.94 -0.35	20.00 0.79 -2.79	20.13 0.72 -2.75	20.94 0.79 -2.99	21.45 0.84 -3.36	21.46 0.83 -2.90	21.66 0.85 -3.12	21.71 0.87 -3.11	21.00 0.84 -3.58	21.65 0.83 -3.42	22.33 0.90 -2.97	23.40 0.91 -2.79	24.56 0.89 -2.99	25.37 0.97 -3.85	21.49 0.95 -2.84	17.89 0.81 -1.80	14.43 0.74 -0.65	12.42 0.68 0.00
PJM_GEN_NEPTUNE_PROXY 323594	13.47 1.31 0.00	12.02 1.10 -0.35	11.17 0.99 0.00	11.02 0.93 0.00	11.40 0.83 0.00	13.50 0.96 -0.71	17.70 1.74 0.56	18.14 1.90 0.19	18.69 1.98 -0.04	19.30 2.08 -0.06	19.47 2.09 -0.14	20.05 2.14 -0.18	21.84 2.10 -2.05	21.84 2.14 -1.97	26.45 2.02 -7.86	26.47 2.16 -6.92	26.89 2.33 -6.11	28.13 2.50 -5.92	32.66 2.54 -9.43	27.16 2.38 -4.22	25.36 2.09 -5.58	19.18 1.86 -2.04	14.43 1.56 0.17	12.82 1.09 0.01
PJM_GEN_VFT_PROXY 323633	13.35 1.19 0.00	11.55 0.98 0.00	11.07 0.89 0.00	10.94 0.85 0.00	11.46 0.89 0.00	13.55 1.01 -0.72	17.58 1.60 0.56	17.92 1.64 0.14	18.40 1.72 -0.02	19.05 1.87 -0.02	20.85 1.90 -1.71	20.06 1.95 -0.39	21.68 1.95 -2.04	21.65 2.00 -1.92	23.27 1.84 -4.86	24.01 1.95 -4.67	22.69 2.10 -2.13	22.36 2.25 -0.41	23.02 2.25 -0.08	22.66 2.07 -0.04	19.64 1.89 -0.05	17.01 1.68 -0.05	14.38 1.34 0.00	12.78 1.04 0.00
PLEASANTVLY___LBMP 24000	13.15 1.00 0.00	11.39 0.82 0.00	10.93 0.74 0.00	10.81 0.72 0.00	11.33 0.75 0.00	12.66 0.83 0.00	17.84 1.31 0.00	17.77 1.35 0.00	18.10 1.43 0.00	18.72 1.56 0.00	18.80 1.55 0.00	19.34 1.61 0.00	19.30 1.61 0.00	19.37 1.65 0.00	18.12 1.54 0.00	19.03 1.63 0.00	20.21 1.75 0.00	21.58 1.87 0.00	22.61 1.92 0.00	22.32 1.77 0.00	19.29 1.59 0.00	16.67 1.39 0.00	14.16 1.12 0.00	12.60 0.87 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	13.25 1.09 0.00	11.48 0.91 0.00	11.00 0.81 0.00	10.88 0.79 0.00	11.40 0.83 0.00	12.74 0.91 0.00	18.00 1.47 0.00	17.95 1.53 0.00	18.28 1.62 0.00	18.93 1.77 0.00	19.08 1.78 -0.06	19.60 1.86 -0.01	19.60 1.84 -0.07	19.69 1.90 -0.07	18.49 1.74 -0.18	19.43 1.86 -0.17	20.53 1.99 -0.08	21.83 2.13 0.00	22.86 2.17 0.00	22.54 1.99 0.00	19.48 1.79 0.00	16.84 1.56 0.00	14.29 1.25 0.00	12.70 0.96 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	13.24 1.08 0.00	11.46 0.90 0.00	10.99 0.80 0.00	10.87 0.78 0.00	11.40 0.83 0.00	12.74 0.91 0.00	18.00 1.47 0.00	17.80 1.38 0.00	18.15 1.48 0.00	18.77 1.61 0.00	18.85 1.60 0.00	19.41 1.68 0.00	19.34 1.65 0.00	19.44 1.72 0.00	18.15 1.58 0.00	19.10 1.71 0.00	20.30 1.85 0.00	21.69 1.99 0.00	22.71 2.03 0.00	22.42 1.87 0.00	19.34 1.65 0.00	16.70 1.42 0.00	14.20 1.16 0.00	12.70 0.96 0.00
POLETTI____ 23519	13.39 1.23 0.00	11.58 1.01 0.00	11.09 0.91 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.92 1.97 -1.71	20.15 2.04 -0.39	21.77 2.03 -2.04	21.74 2.09 -1.92	23.35 1.92 -4.86	24.11 2.05 -4.67	22.78 2.20 -2.13	22.45 2.34 -0.41	23.15 2.38 -0.08	22.77 2.18 -0.04	19.73 1.98 -0.05	17.07 1.74 -0.05	14.43 1.40 0.00	12.83 1.09 0.00
PORT_JEFF_3 23555	13.66 1.51 0.00	12.18 1.27 -0.35	11.35 1.17 0.00	11.19 1.10 0.00	11.58 1.01 0.00	12.99 1.16 0.01	18.43 1.90 0.01	18.57 2.13 -0.02	18.96 2.25 -0.04	19.65 2.42 -0.07	19.84 2.38 -0.21	20.40 2.45 -0.23	22.18 2.41 -2.09	22.21 2.48 -2.01	26.79 2.35 -7.86	26.84 2.52 -6.93	27.35 2.71 -6.18	28.46 2.84 -5.92	33.09 2.98 -9.43	27.59 2.82 -4.22	25.77 2.50 -5.58	19.56 2.15 -2.13	14.93 1.73 -0.16	13.00 1.27 0.01
PORT_JEFF_4 23616	13.66 1.51 0.00	12.18 1.27 -0.35	11.35 1.17 0.00	11.19 1.10 0.00	11.58 1.01 0.00	12.99 1.16 0.01	18.43 1.90 0.01	18.57 2.13 -0.02	18.96 2.25 -0.04	19.65 2.42 -0.07	19.84 2.38 -0.21	20.40 2.45 -0.23	22.18 2.41 -2.09	22.21 2.48 -2.01	26.79 2.35 -7.86	26.84 2.52 -6.93	27.35 2.71 -6.18	28.46 2.84 -5.92	33.09 2.98 -9.43	27.59 2.82 -4.22	25.77 2.50 -5.58	19.56 2.15 -2.13	14.93 1.73 -0.16	13.00 1.27 0.01
PORT_JEFF_IC 23713	13.70 1.54 0.00	12.21 1.30 -0.35	11.38 1.20 0.00	11.22 1.13 0.00	11.60 1.03 0.00	13.02 1.19 0.01	18.48 1.95 0.01	18.62 2.18 -0.02	19.01 2.30 -0.05	19.72 2.49 -0.07	19.89 2.43 -0.22	20.47 2.52 -0.24	22.26 2.48 -2.09	22.29 2.55 -2.01	26.87 2.44 -7.86	26.93 2.61 -6.93	27.44 2.80 -6.18	28.46 2.84 -5.92	33.11 3.00 -9.43	27.61 2.84 -4.22	25.86 2.58 -5.58	19.64 2.23 -2.13	14.97 1.77 -0.16	13.02 1.29 0.01
PPL PILGRIM_ST_GT1 24216	13.69 1.53 0.00	12.20 1.29 -0.35	11.36 1.18 0.00	11.20 1.11 0.00	11.59 1.02 0.00	13.01 1.18 0.01	18.54 2.02 0.01	18.69 2.25 -0.02	19.08 2.37 -0.05	19.74 2.51 -0.08	19.97 2.50 -0.23	20.54 2.57 -0.25	22.32 2.53 -2.10	22.33 2.59 -2.02	26.89 2.45 -7.86	26.88 2.56 -6.93	27.40 2.75 -6.19	28.58 2.95 -5.92	33.16 3.04 -9.43	27.67 2.90 -4.22	25.86 2.58 -5.58	19.67 2.25 -2.15	15.05 1.82 -0.19	13.07 1.34 0.01
PPL PILGRIM_ST_GT2 24217	13.69 1.53 0.00	12.20 1.29 -0.35	11.36 1.18 0.00	11.20 1.11 0.00	11.59 1.02 0.00	13.01 1.18 0.01	18.54 2.02 0.01	18.69 2.25 -0.02	19.08 2.37 -0.05	19.74 2.51 -0.08	19.97 2.50 -0.23	20.54 2.57 -0.25	22.32 2.53 -2.10	22.33 2.59 -2.02	26.89 2.45 -7.86	26.88 2.56 -6.93	27.40 2.75 -6.19	28.58 2.95 -5.92	33.16 3.04 -9.43	27.67 2.90 -4.22	25.86 2.58 -5.58	19.67 2.25 -2.15	15.05 1.82 -0.19	13.07 1.34 0.01

PPL_SHRM_GT3 24213	13.62 1.46 0.00	12.15 1.24 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.94 1.11 0.01	18.16 1.64 0.01	18.33 1.89 -0.02	18.71 2.00 -0.05	19.50 2.26 -0.07	19.56 2.10 -0.21	20.14 2.18 -0.23	21.92 2.14 -2.09	21.95 2.22 -2.01	26.54 2.11 -7.86	26.60 2.28 -6.93	27.11 2.47 -6.18	28.25 2.62 -5.92	33.01 2.90 -9.43	27.51 2.73 -4.22	25.61 2.34 -5.58	19.42 2.02 -2.13	14.72 1.52 -0.16	12.87 1.14 0.01
PPL_SHRM_GT4 24214	13.62 1.46 0.00	12.15 1.24 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.94 1.11 0.01	18.16 1.64 0.01	18.33 1.89 -0.02	18.71 2.00 -0.05	19.50 2.26 -0.07	19.56 2.10 -0.21	20.14 2.18 -0.23	21.92 2.14 -2.09	21.95 2.22 -2.01	26.54 2.11 -7.86	26.60 2.28 -6.93	27.11 2.47 -6.18	28.25 2.62 -5.92	33.01 2.90 -9.43	27.51 2.73 -4.22	25.61 2.34 -5.58	19.42 2.02 -2.13	14.72 1.52 -0.16	12.87 1.14 0.01
PROJECT___ORANGE 1 24174	12.18 0.02 0.00	10.59 0.02 0.00	10.19 0.01 0.00	10.10 0.01 0.00	10.59 0.01 0.00	11.87 0.04 0.00	16.57 0.03 0.00	16.42 0.00 0.00	16.53 -0.05 0.09	16.98 -0.03 0.15	17.17 0.00 0.08	17.57 -0.02 0.14	17.54 -0.02 0.13	17.57 -0.02 0.14	16.57 0.00 0.00	17.22 -0.03 0.14	18.14 -0.04 0.27	19.11 -0.04 0.55	19.99 -0.02 0.67	20.33 0.04 0.26	17.58 0.02 0.13	15.23 -0.05 0.00	13.04 0.00 0.00	11.76 0.02 0.00
PROJECT___ORANGE 2 24166	12.18 0.02 0.00	10.59 0.02 0.00	10.19 0.01 0.00	10.10 0.01 0.00	10.59 0.01 0.00	11.87 0.04 0.00	16.57 0.03 0.00	16.42 0.00 0.00	16.53 -0.05 0.09	16.98 -0.03 0.15	17.17 0.00 0.08	17.57 -0.02 0.14	17.54 -0.02 0.13	17.57 -0.02 0.14	16.57 0.00 0.00	17.22 -0.03 0.14	18.14 -0.04 0.27	19.11 -0.04 0.55	19.99 -0.02 0.67	20.33 0.04 0.26	17.58 0.02 0.13	15.23 -0.05 0.00	13.04 0.00 0.00	11.76 0.02 0.00
PYRITES___HYD 24023	11.76 -0.40 0.00	10.24 -0.33 0.00	9.92 -0.26 0.00	9.84 -0.25 0.00	10.31 -0.26 0.00	11.55 -0.28 0.00	15.89 -0.65 0.00	15.78 -0.64 0.00	16.07 -0.60 0.00	16.42 -0.74 0.00	16.52 -0.72 0.00	16.98 -0.74 0.00	16.91 -0.78 0.00	16.91 -0.81 0.00	15.69 -0.88 0.00	16.51 -0.89 0.00	17.53 -0.92 0.00	18.72 -0.98 0.00	19.67 -1.01 0.00	19.65 -0.90 0.00	16.88 -0.81 0.00	14.61 -0.67 0.00	12.40 -0.64 0.00	11.44 -0.29 0.00
RAMAPO___LBMP 323565	13.12 0.96 0.00	11.36 0.79 0.00	10.89 0.70 0.00	10.77 0.68 0.00	11.28 0.71 0.00	12.61 0.78 0.00	17.79 1.26 0.00	17.69 1.26 0.00	18.02 1.35 0.00	18.64 1.48 0.00	18.73 1.48 0.00	19.26 1.54 0.00	19.23 1.54 0.00	19.32 1.60 0.00	18.05 1.47 0.00	18.98 1.58 0.00	20.15 1.70 0.00	21.52 1.81 0.00	22.52 1.84 0.00	22.24 1.69 0.00	19.23 1.54 0.00	16.62 1.34 0.00	14.11 1.07 0.00	12.56 0.82 0.00
RANKINE____ 23646	12.46 0.30 0.00	10.86 0.30 0.00	10.48 0.30 0.00	10.41 0.31 0.00	10.78 0.20 0.00	12.24 0.40 0.00	22.35 0.91 -4.91	32.93 0.57 -15.94	32.07 0.35 -15.05	34.05 0.38 -16.51	35.49 0.50 -17.74	34.05 0.44 -15.89	34.59 0.46 -16.44	34.64 0.44 -16.47	34.67 0.48 -17.61	34.85 0.31 -17.14	34.77 0.33 -15.99	36.27 0.24 -16.33	38.68 0.16 -17.84	42.68 0.43 -21.69	33.91 0.55 -15.67	25.42 0.41 -9.73	17.07 0.53 -3.50	12.44 0.70 0.00
RAVENSWOOD_GT2_1 24244	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.96 0.87 0.00	11.49 0.91 0.00	12.85 1.02 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.47 1.78 -0.02	19.12 1.94 -0.02	20.96 1.95 -1.76	20.16 2.04 -0.40	21.81 2.02 -2.11	21.78 2.07 -1.98	23.51 1.92 -5.01	24.24 2.03 -4.81	22.85 2.20 -2.20	22.47 2.34 -0.42	23.13 2.36 -0.09	22.77 2.18 -0.04	19.73 1.98 -0.05	17.05 1.73 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
RAVENSWOOD_GT2_2 24245	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.96 0.87 0.00	11.49 0.91 0.00	12.85 1.02 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.47 1.78 -0.02	19.12 1.94 -0.02	20.96 1.95 -1.76	20.16 2.04 -0.40	21.81 2.02 -2.11	21.78 2.07 -1.98	23.51 1.92 -5.01	24.24 2.03 -4.81	22.85 2.20 -2.20	22.47 2.34 -0.42	23.13 2.36 -0.09	22.77 2.18 -0.04	19.73 1.98 -0.05	17.05 1.73 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
RAVENSWOOD_GT2_3 24246	13.39 1.23 0.00	11.58 1.01 0.00	11.10 0.92 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.14 1.71 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.98 1.97 -1.76	20.18 2.05 -0.40	21.83 2.03 -2.11	21.80 2.09 -1.98	23.52 1.94 -5.01	24.26 2.05 -4.81	22.87 2.21 -2.20	22.49 2.36 -0.42	23.15 2.38 -0.09	22.79 2.20 -0.04	19.73 1.98 -0.05	17.07 1.74 -0.05	14.44 1.41 0.00	12.83 1.09 0.00
RAVENSWOOD_GT2_4 24247	13.39 1.23 0.00	11.58 1.01 0.00	11.10 0.92 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.14 1.71 -0.02	18.49 1.80 -0.02	19.13 1.96 -0.02	20.98 1.97 -1.76	20.18 2.05 -0.40	21.83 2.03 -2.11	21.80 2.09 -1.98	23.52 1.94 -5.01	24.26 2.05 -4.81	22.87 2.21 -2.20	22.49 2.36 -0.42	23.15 2.38 -0.09	22.79 2.20 -0.04	19.73 1.98 -0.05	17.07 1.74 -0.05	14.44 1.41 0.00	12.83 1.09 0.00
RAVENSWOOD_GT3_1 24248	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.96 0.87 0.00	11.49 0.91 0.00	12.85 1.02 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.47 1.78 -0.02	19.12 1.94 -0.02	20.98 1.97 -1.76	20.16 2.04 -0.40	21.81 2.02 -2.11	21.78 2.07 -1.98	23.51 1.92 -5.01	24.24 2.03 -4.81	22.85 2.20 -2.20	22.47 2.34 -0.42	23.15 2.38 -0.09	22.77 2.18 -0.04	19.73 1.98 -0.05	17.05 1.73 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
RAVENSWOOD_GT3_2 24249	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.96 0.87 0.00	11.49 0.91 0.00	12.85 1.02 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.47 1.78 -0.02	19.12 1.94 -0.02	20.98 1.97 -1.76	20.16 2.04 -0.40	21.81 2.02 -2.11	21.78 2.07 -1.98	23.51 1.92 -5.01	24.24 2.03 -4.81	22.85 2.20 -2.20	22.47 2.34 -0.42	23.15 2.38 -0.09	22.77 2.18 -0.04	19.73 1.98 -0.05	17.05 1.73 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
RAVENSWOOD_GT3_3 24250	13.39 1.23 0.00	11.58 1.01 0.00	11.10 0.92 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.87 1.04 0.00	18.19 1.65 0.00	18.14 1.71 -0.02	18.50 1.82 -0.02	19.15 1.97 -0.02	20.99 1.98 -1.76	20.18 2.05 -0.40	21.85 2.05 -2.11	21.81 2.11 -1.98	23.54 1.95 -5.01	24.28 2.07 -4.81	22.87 2.21 -2.20	22.51 2.38 -0.42	23.17 2.40 -0.09	22.81 2.22 -0.04	19.75 2.00 -0.05	17.08 1.76 -0.05	14.44 1.41 0.00	12.83 1.09 0.00
RAVENSWOOD_GT3_4 24251	13.39 1.23 0.00	11.58 1.01 0.00	11.10 0.92 0.00	10.97 0.88 0.00	11.50 0.92 0.00	12.87 1.04 0.00	18.19 1.65 0.00	18.14 1.71 -0.02	18.50 1.82 -0.02	19.15 1.97 -0.02	20.99 1.98 -1.76	20.18 2.05 -0.40	21.85 2.05 -2.11	21.81 2.11 -1.98	23.54 1.95 -5.01	24.28 2.07 -4.81	22.87 2.21 -2.20	22.51 2.38 -0.42	23.17 2.40 -0.09	22.81 2.22 -0.04	19.75 2.00 -0.05	17.08 1.76 -0.05	14.44 1.41 0.00	12.83 1.09 0.00

RAVENSWOOD_GT_1 23729	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.02 0.92 -0.01	11.55 0.96 -0.01	12.93 1.09 -0.01	18.25 1.72 0.00	20.03 1.77 -1.84	21.44 1.88 -2.89	21.60 2.04 -2.40	21.06 2.05 -1.76	21.18 2.13 -1.33	21.90 2.10 -2.11	21.87 2.16 -1.98	23.59 2.00 -5.01	24.35 2.14 -4.81	23.72 2.29 -2.98	22.98 2.44 -0.83	23.26 2.48 -0.10	22.87 2.28 -0.04	19.83 2.07 -0.06	17.15 1.82 -0.06	14.50 1.46 -0.01	12.88 1.14 -0.01
RAVENSWOOD_GT_10 24258	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.96 0.87 0.00	11.48 0.91 0.00	12.85 1.02 0.00	18.15 1.62 0.00	17.97 1.69 0.14	18.21 1.78 0.24	18.90 1.94 0.20	20.96 1.95 -1.76	20.08 2.04 -0.32	21.81 2.02 -2.11	21.78 2.07 -1.98	23.51 1.92 -5.01	24.24 2.03 -4.81	22.78 2.20 -2.13	22.43 2.34 -0.38	23.13 2.36 -0.09	22.77 2.18 -0.04	19.71 1.96 -0.05	17.05 1.73 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
RAVENSWOOD_GT_11 24259	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.96 0.87 0.00	11.48 0.91 0.00	12.85 1.02 0.00	18.15 1.62 0.00	17.97 1.69 0.14	18.21 1.78 0.24	18.90 1.94 0.20	20.96 1.95 -1.76	20.08 2.04 -0.32	21.81 2.02 -2.11	21.78 2.07 -1.98	23.51 1.92 -5.01	24.24 2.03 -4.81	22.78 2.20 -2.13	22.43 2.34 -0.38	23.13 2.36 -0.09	22.77 2.18 -0.04	19.71 1.96 -0.05	17.05 1.73 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
RAVENSWOOD_GT_4 24252	13.36 1.20 0.01	11.55 0.99 0.01	11.07 0.90 0.01	10.95 0.86 0.01	11.47 0.90 0.01	12.85 1.02 0.01	18.15 1.62 0.00	17.05 1.68 1.04	16.79 1.78 1.67	17.72 1.94 1.38	20.96 1.95 -1.76	19.60 2.02 0.14	21.79 2.00 -2.11	21.78 2.07 -1.98	23.49 1.91 -5.01	24.24 2.03 -4.81	22.38 2.18 -1.74	22.21 2.32 -0.18	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.05 1.73 -0.04	14.41 1.38 0.01	12.80 1.07 0.01
RAVENSWOOD_GT_5 24254	13.36 1.20 0.01	11.55 0.99 0.01	11.07 0.90 0.01	10.95 0.86 0.01	11.47 0.90 0.01	12.85 1.02 0.01	18.15 1.62 0.00	17.05 1.68 1.04	16.79 1.78 1.67	17.72 1.94 1.38	20.96 1.95 -1.76	19.60 2.02 0.14	21.79 2.00 -2.11	21.78 2.07 -1.98	23.49 1.91 -5.01	24.24 2.03 -4.81	22.38 2.18 -1.74	22.21 2.32 -0.18	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.05 1.73 -0.04	14.41 1.38 0.01	12.80 1.07 0.01
RAVENSWOOD_GT_6 24253	13.36 1.20 0.01	11.55 0.99 0.01	11.07 0.90 0.01	10.95 0.86 0.01	11.47 0.90 0.01	12.85 1.02 0.01	18.15 1.62 0.00	17.05 1.68 1.04	16.79 1.78 1.67	17.72 1.94 1.38	20.96 1.95 -1.76	19.60 2.02 0.14	21.79 2.00 -2.11	21.78 2.07 -1.98	23.49 1.91 -5.01	24.24 2.03 -4.81	22.38 2.18 -1.74	22.21 2.32 -0.18	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.05 1.73 -0.04	14.41 1.38 0.01	12.80 1.07 0.01
RAVENSWOOD_GT_7 24255	13.36 1.20 0.01	11.55 0.99 0.01	11.07 0.90 0.01	10.95 0.86 0.01	11.47 0.90 0.01	12.85 1.02 0.01	18.15 1.62 0.00	17.05 1.68 1.04	16.79 1.78 1.67	17.72 1.94 1.38	20.96 1.95 -1.76	19.60 2.02 0.14	21.79 2.00 -2.11	21.78 2.07 -1.98	23.49 1.91 -5.01	24.24 2.03 -4.81	22.38 2.18 -1.74	22.21 2.32 -0.18	23.12 2.36 -0.08	22.75 2.16 -0.04	19.71 1.96 -0.05	17.05 1.73 -0.04	14.41 1.38 0.01	12.80 1.07 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.96 0.87 0.00	11.48 0.91 0.00	12.85 1.02 0.00	18.15 1.62 0.00	17.97 1.69 0.14	18.21 1.78 0.24	18.90 1.94 0.20	20.96 1.95 -1.76	20.08 2.04 -0.32	21.81 2.02 -2.11	21.78 2.07 -1.98	23.51 1.92 -5.01	24.24 2.03 -4.81	22.78 2.20 -2.13	22.43 2.34 -0.38	23.13 2.36 -0.09	22.77 2.18 -0.04	19.71 1.96 -0.05	17.05 1.73 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
RAVENSWOOD_GT_9 24257	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.96 0.87 0.00	11.48 0.91 0.00	12.85 1.02 0.00	18.15 1.62 0.00	17.97 1.69 0.14	18.21 1.78 0.24	18.90 1.94 0.20	20.96 1.95 -1.76	20.08 2.04 -0.32	21.81 2.02 -2.11	21.78 2.07 -1.98	23.51 1.92 -5.01	24.24 2.03 -4.81	22.78 2.20 -2.13	22.43 2.34 -0.38	23.13 2.36 -0.09	22.77 2.18 -0.04	19.71 1.96 -0.05	17.05 1.73 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
RAVENSWOOD___1 23533	13.44 1.28 -0.01	11.63 1.06 -0.01	11.15 0.96 -0.01	11.02 0.92 -0.01	11.55 0.96 -0.01	12.92 1.08 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.08 1.87 -2.54	21.30 2.02 -2.11	21.04 2.03 -1.76	21.05 2.11 -1.21	21.88 2.09 -2.11	21.85 2.14 -1.98	23.57 1.99 -5.01	24.33 2.12 -4.81	23.61 2.27 -2.88	22.91 2.42 -0.78	23.24 2.46 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.50 1.46 -0.01	12.88 1.14 -0.01
RAVENSWOOD___2 23534	13.43 1.26 -0.01	11.62 1.05 -0.01	11.14 0.95 -0.01	11.02 0.92 -0.01	11.55 0.96 -0.01	12.92 1.08 -0.01	18.24 1.70 0.00	19.79 1.76 -1.61	21.05 1.85 -2.53	21.27 2.01 -2.11	21.03 2.02 -1.76	21.04 2.11 -1.21	21.88 2.09 -2.11	21.85 2.14 -1.98	23.57 1.99 -5.01	24.31 2.10 -4.81	23.58 2.25 -2.88	22.91 2.42 -0.78	23.24 2.46 -0.10	22.85 2.26 -0.04	19.81 2.05 -0.06	17.14 1.80 -0.06	14.49 1.45 -0.01	12.87 1.13 -0.01
RAVENSWOOD___3 23535	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.96 0.87 0.00	11.49 0.91 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.13 1.69 -0.02	18.47 1.78 -0.02	19.12 1.94 -0.02	20.98 1.97 -1.76	20.16 2.04 -0.40	21.81 2.02 -2.11	21.78 2.07 -1.98	23.51 1.92 -5.01	24.26 2.05 -4.81	22.85 2.20 -2.20	22.47 2.34 -0.42	23.15 2.38 -0.09	22.77 2.18 -0.04	19.73 1.98 -0.05	17.05 1.73 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
RAVENSWOOD___4 23820	13.43 1.26 -0.01	11.62 1.05 -0.01	11.14 0.95 -0.01	11.01 0.91 -0.01	11.53 0.95 -0.01	12.92 1.08 -0.01	18.22 1.69 0.00	19.55 1.74 -1.38	20.71 1.85 -2.19	20.99 2.01 -1.82	21.03 2.02 -1.76	20.92 2.09 -1.10	21.87 2.07 -2.11	21.85 2.14 -1.98	23.56 1.97 -5.01	24.31 2.10 -4.81	23.49 2.25 -2.78	22.84 2.40 -0.73	23.22 2.44 -0.09	22.85 2.26 -0.04	19.79 2.03 -0.06	17.12 1.79 -0.06	14.49 1.45 -0.01	12.87 1.13 -0.01
RCPI_TRUST___DRP 24196	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.96 0.87 0.00	11.49 0.91 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.14 1.71 -0.02	18.50 1.82 -0.02	19.15 1.97 -0.02	20.88 1.98 -1.65	20.15 2.05 -0.37	21.71 2.05 -1.97	21.69 2.11 -1.86	23.22 1.95 -4.69	23.97 2.07 -4.51	22.75 2.23 -2.06	22.48 2.38 -0.39	23.14 2.38 -0.08	22.76 2.18 -0.03	19.74 2.00 -0.05	17.06 1.74 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
RENSSELAER___COGEN 23796	12.91 0.75 0.00	11.19 0.62 0.00	10.75 0.57 0.00	10.65 0.55 0.00	11.19 0.61 0.00	12.50 0.66 0.00	17.31 0.78 0.00	17.29 0.87 0.00	17.47 0.80 0.00	17.97 0.81 0.00	18.00 0.76 0.00	18.54 0.82 0.00	18.52 0.83 0.00	18.56 0.83 0.00	17.43 0.86 0.00	18.30 0.90 0.00	19.36 0.90 0.00	20.67 0.97 0.00	21.72 1.03 0.00	21.54 0.99 0.00	18.55 0.85 0.00	16.06 0.78 0.00	13.66 0.63 0.00	12.18 0.45 0.00

REVERE_CPPR_DRP 24186	12.59 0.44 0.00	10.93 0.36 0.00	10.53 0.35 0.00	10.44 0.34 0.00	10.94 0.36 0.00	12.29 0.46 0.00	17.23 0.69 0.00	17.16 0.74 0.00	17.38 0.75 0.04	17.76 0.67 0.07	17.93 0.72 0.04	18.39 0.73 0.06	18.35 0.73 0.06	18.33 0.67 0.06	17.22 0.65 0.00	17.97 0.64 0.07	19.03 0.70 0.13	20.22 0.77 0.25	21.21 0.83 0.30	21.37 0.93 0.11	18.40 0.76 0.06	15.97 0.69 0.00	13.58 0.55 0.00	12.22 0.48 0.00
RIVERBAY____ 323610	13.48 1.31 -0.01	11.67 1.10 -0.01	11.19 1.00 -0.01	11.06 0.96 -0.01	11.58 0.99 -0.01	12.94 1.10 -0.01	18.23 1.70 0.01	18.20 1.77 -0.01	18.54 1.87 -0.01	19.19 2.02 -0.01	20.98 2.03 -1.70	20.23 2.13 -0.38	21.83 2.10 -2.04	21.80 2.16 -1.92	23.44 2.00 -4.86	24.22 2.16 -4.66	22.91 2.33 -2.13	22.59 2.48 -0.40	23.34 2.56 -0.10	22.95 2.36 -0.04	19.88 2.12 -0.06	17.17 1.85 -0.04	14.54 1.50 -0.01	12.95 1.21 -0.01
ROCHESTER_9_IC 23652	12.19 0.04 0.00	10.60 0.03 0.00	10.22 0.04 0.00	10.15 0.06 0.00	10.57 -0.01 0.00	11.92 0.08 0.00	16.72 0.23 0.04	16.56 0.10 -0.04	16.53 -0.03 0.11	16.96 0.00 0.20	17.21 0.05 0.08	17.55 0.02 0.19	17.53 0.02 0.18	17.54 0.00 0.19	16.62 0.00 -0.04	17.08 -0.12 0.20	17.91 -0.13 0.42	18.68 -0.14 0.89	19.45 -0.14 1.09	20.12 0.10 0.54	17.62 0.11 0.18	15.30 0.00 -0.02	13.15 0.10 -0.01	12.01 0.27 0.00
ROSETON____1 23587	13.13 0.97 0.00	11.37 0.80 0.00	10.91 0.72 0.00	10.79 0.70 0.00	11.30 0.73 0.00	12.64 0.81 0.00	17.82 1.29 0.00	17.73 1.31 0.00	18.07 1.40 0.00	18.69 1.53 0.00	18.76 1.52 0.00	19.30 1.58 0.00	19.26 1.57 0.00	19.35 1.63 0.00	18.08 1.51 0.00	19.00 1.60 0.00	20.19 1.73 0.00	21.56 1.85 0.00	22.57 1.88 0.00	22.28 1.73 0.00	19.25 1.56 0.00	16.64 1.36 0.00	14.13 1.10 0.00	12.58 0.85 0.00
ROSETON____2 23588	13.13 0.97 0.00	11.37 0.80 0.00	10.91 0.72 0.00	10.79 0.70 0.00	11.30 0.73 0.00	12.64 0.81 0.00	17.82 1.29 0.00	17.73 1.31 0.00	18.07 1.40 0.00	18.69 1.53 0.00	18.76 1.52 0.00	19.30 1.58 0.00	19.26 1.57 0.00	19.35 1.63 0.00	18.08 1.51 0.00	19.00 1.60 0.00	20.19 1.73 0.00	21.56 1.85 0.00	22.57 1.88 0.00	22.28 1.73 0.00	19.25 1.56 0.00	16.64 1.36 0.00	14.13 1.10 0.00	12.58 0.85 0.00
RUSSELL____1 23602	12.25 0.10 0.00	10.65 0.08 0.00	10.28 0.09 0.00	10.19 0.10 0.00	10.62 0.04 0.00	11.98 0.14 0.00	16.84 0.31 0.00	16.66 0.20 -0.04	16.65 0.08 0.11	17.08 0.12 0.20	17.33 0.17 0.08	17.68 0.14 0.19	17.65 0.14 0.18	17.66 0.12 0.19	16.72 0.10 -0.04	17.18 -0.02 0.20	18.04 0.00 0.42	18.82 0.00 0.89	19.62 0.02 1.09	20.30 0.29 0.54	17.76 0.25 0.18	15.41 0.11 -0.02	13.24 0.20 -0.01	12.09 0.35 0.00
RUSSELL____2 23532	12.25 0.10 0.00	10.65 0.08 0.00	10.28 0.09 0.00	10.19 0.10 0.00	10.62 0.04 0.00	11.98 0.14 0.00	16.84 0.31 0.00	16.66 0.20 -0.04	16.65 0.08 0.11	17.08 0.12 0.20	17.33 0.17 0.08	17.68 0.14 0.19	17.65 0.14 0.18	17.66 0.12 0.19	16.72 0.10 -0.04	17.18 -0.02 0.20	18.04 0.00 0.42	18.82 0.00 0.89	19.62 0.02 1.09	20.30 0.29 0.54	17.76 0.25 0.18	15.41 0.11 -0.02	13.24 0.20 -0.01	12.09 0.35 0.00
RUSSELL____3 23549	12.25 0.10 0.00	10.65 0.08 0.00	10.28 0.09 0.00	10.19 0.10 0.00	10.62 0.04 0.00	11.98 0.14 0.00	16.84 0.31 0.00	16.66 0.20 -0.04	16.65 0.08 0.11	17.08 0.12 0.20	17.33 0.17 0.08	17.68 0.14 0.19	17.65 0.14 0.18	17.66 0.12 0.19	16.72 0.10 -0.04	17.18 -0.02 0.20	18.04 0.00 0.42	18.82 0.00 0.89	19.62 0.02 1.09	20.30 0.29 0.54	17.76 0.25 0.18	15.41 0.11 -0.02	13.24 0.20 -0.01	12.09 0.35 0.00
RUSSELL____4 23556	12.25 0.10 0.00	10.65 0.08 0.00	10.28 0.09 0.00	10.19 0.10 0.00	10.62 0.04 0.00	11.98 0.14 0.00	16.84 0.31 0.00	16.66 0.20 -0.04	16.65 0.08 0.11	17.08 0.12 0.20	17.33 0.17 0.08	17.68 0.14 0.19	17.65 0.14 0.18	17.66 0.12 0.19	16.72 0.10 -0.04	17.18 -0.02 0.20	18.04 0.00 0.42	18.82 0.00 0.89	19.62 0.02 1.09	20.30 0.29 0.54	17.76 0.25 0.18	15.41 0.11 -0.02	13.24 0.20 -0.01	12.09 0.35 0.00
RUSSELL____STATION 23914	12.25 0.10 0.00	10.65 0.08 0.00	10.28 0.09 0.00	10.19 0.10 0.00	10.62 0.04 0.00	11.98 0.14 0.00	16.84 0.31 0.00	16.66 0.20 -0.04	16.65 0.08 0.11	17.08 0.12 0.20	17.33 0.17 0.08	17.68 0.14 0.19	17.65 0.14 0.18	17.66 0.12 0.19	16.72 0.10 -0.04	17.18 -0.02 0.20	18.04 0.00 0.42	18.82 0.00 0.89	19.62 0.02 1.09	20.30 0.29 0.54	17.76 0.25 0.18	15.41 0.11 -0.02	13.24 0.20 -0.01	12.09 0.35 0.00
S SALMON____HYD 24043	12.12 -0.04 0.00	10.52 -0.04 0.00	10.13 -0.05 0.00	10.05 -0.04 0.00	10.52 -0.05 0.00	11.79 -0.05 0.00	16.43 -0.10 0.00	16.31 -0.11 0.00	16.55 -0.08 0.04	16.95 -0.14 0.07	17.09 -0.12 0.04	17.52 -0.14 0.06	17.49 -0.14 0.06	17.50 -0.16 0.06	16.42 -0.15 0.00	17.14 -0.19 0.07	18.14 -0.18 0.13	19.45 -0.26 0.00	20.46 -0.23 0.00	20.64 -0.14 -0.24	17.57 -0.12 0.00	15.15 -0.12 0.00	12.95 -0.09 0.00	11.70 -0.04 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	12.27 0.11 0.00	10.69 0.13 0.00	10.33 0.14 0.00	10.25 0.16 0.00	10.61 0.03 0.00	12.03 0.20 0.00	21.55 0.58 -4.44	31.36 0.26 -14.68	30.57 0.05 -13.85	32.42 0.07 -15.19	33.75 0.17 -16.33	32.46 0.12 -14.61	32.96 0.14 -15.12	32.98 0.11 -15.15	32.98 0.18 -16.23	33.16 0.00 -15.76	33.14 0.00 -14.68	34.53 -0.12 -14.95	36.79 -0.21 -16.32	40.56 0.08 -19.93	32.32 0.21 -14.41	24.38 0.14 -8.97	16.56 0.30 -3.22	12.23 0.49 0.00
SELKIRK____I 23801	12.81 0.66 0.00	11.12 0.55 0.00	10.68 0.50 0.00	10.58 0.48 0.00	11.10 0.53 0.00	12.40 0.57 0.00	17.29 0.76 0.00	17.23 0.80 0.00	17.48 0.82 0.00	18.00 0.84 0.00	18.06 0.81 0.00	18.57 0.85 0.00	18.56 0.87 0.00	18.61 0.89 0.00	17.43 0.86 0.00	18.30 0.90 0.00	19.40 0.94 0.00	20.71 1.00 0.00	21.74 1.05 0.00	21.56 1.01 0.00	18.58 0.88 0.00	16.07 0.79 0.00	13.69 0.65 0.00	12.23 0.49 0.00
SELKIRK____II 23799	12.81 0.66 0.00	11.11 0.54 0.00	10.67 0.49 0.00	10.58 0.48 0.00	11.09 0.52 0.00	12.39 0.56 0.00	17.29 0.76 0.00	17.23 0.80 0.00	17.48 0.82 0.00	18.00 0.84 0.00	18.06 0.81 0.00	18.57 0.85 0.00	18.54 0.85 0.00	18.59 0.87 0.00	17.43 0.86 0.00	18.30 0.90 0.00	19.40 0.94 0.00	20.69 0.98 0.00	21.74 1.05 0.00	21.56 1.01 0.00	18.56 0.87 0.00	16.06 0.78 0.00	13.67 0.64 0.00	12.23 0.49 0.00
SENECA OSWGO____HYD 24041	12.09 -0.07 0.00	10.50 -0.06 0.00	10.11 -0.07 0.00	10.02 -0.07 0.00	10.50 -0.07 0.00	11.76 -0.07 0.00	16.40 -0.13 0.00	16.26 -0.16 0.00	16.46 -0.23 -0.02	16.98 -0.22 -0.04	17.08 -0.19 -0.02	17.55 -0.21 -0.04	17.52 -0.21 -0.04	17.55 -0.21 -0.04	16.41 -0.17 0.00	17.23 -0.21 -0.04	18.31 -0.22 -0.08	19.60 -0.22 -0.11	20.61 -0.21 -0.14	20.80 -0.17 -0.41	17.56 -0.16 -0.03	15.09 -0.18 0.00	12.92 -0.12 0.00	11.65 -0.08 0.00

SENECA___ENERGY 23797	12.16 0.00 0.00	10.57 0.00 0.00	10.17 -0.01 0.00	10.09 0.00 0.00	10.57 -0.01 0.00	11.89 0.06 0.00	16.68 0.15 0.00	16.55 0.13 0.00	16.64 0.03 0.06	17.12 0.07 0.11	17.31 0.12 0.06	17.71 0.09 0.10	17.68 0.09 0.10	17.69 0.07 0.10	16.66 0.08 0.00	17.32 0.03 0.11	18.29 0.04 0.21	19.34 0.06 0.42	20.25 0.08 0.52	20.62 0.21 0.13	17.73 0.14 0.10	15.31 0.03 0.00	13.10 0.07 0.00	11.82 0.08 0.00
SHOEMAKER___GT 23640	12.98 0.83 0.00	11.24 0.68 0.00	10.79 0.61 0.00	10.68 0.59 0.00	11.20 0.62 0.00	12.52 0.69 0.00	17.64 1.11 0.00	17.47 1.05 0.00	17.79 1.12 0.00	18.38 1.22 0.00	18.47 1.22 0.00	19.00 1.28 0.00	18.95 1.26 0.00	19.03 1.31 0.00	17.78 1.21 0.00	18.70 1.31 0.00	19.86 1.40 0.00	21.22 1.52 0.00	22.21 1.53 0.00	21.97 1.42 0.00	18.95 1.26 0.00	16.36 1.08 0.00	13.92 0.89 0.00	12.45 0.72 0.00
SHOREHAM_IC_1 23715	13.62 1.46 0.00	12.15 1.24 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.94 1.11 0.01	18.16 1.64 0.01	18.33 1.89 -0.02	18.71 2.00 -0.05	19.50 2.26 -0.07	19.56 2.10 -0.21	20.14 2.18 -0.23	21.92 2.14 -2.09	21.95 2.22 -2.01	26.54 2.11 -7.86	26.60 2.28 -6.93	27.11 2.47 -6.18	28.25 2.62 -5.92	33.01 2.90 -9.43	27.51 2.73 -4.22	25.61 2.34 -5.58	19.42 2.02 -2.13	14.72 1.52 -0.16	12.87 1.14 0.01
SHOREHAM_IC_2 23716	13.62 1.46 0.00	12.15 1.24 -0.35	11.32 1.14 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.94 1.11 0.01	18.16 1.64 0.01	18.33 1.89 -0.02	18.71 2.00 -0.05	19.50 2.26 -0.07	19.56 2.10 -0.21	20.14 2.18 -0.23	21.92 2.14 -2.09	21.95 2.22 -2.01	26.54 2.11 -7.86	26.60 2.28 -6.93	27.11 2.47 -6.18	28.25 2.62 -5.92	33.01 2.90 -9.43	27.51 2.73 -4.22	25.61 2.34 -5.58	19.42 2.02 -2.13	14.72 1.52 -0.16	12.87 1.14 0.01
SISSONVILLE___ 23735	11.72 -0.44 0.00	10.21 -0.36 0.00	9.88 -0.31 0.00	9.81 -0.28 0.00	10.28 -0.30 0.00	11.49 -0.34 0.00	15.79 -0.74 0.00	15.65 -0.77 0.00	15.94 -0.73 0.00	16.32 -0.84 0.00	16.40 -0.84 0.00	16.86 -0.87 0.00	16.81 -0.88 0.00	16.80 -0.92 0.00	15.60 -0.98 0.00	16.42 -0.97 0.00	17.42 -1.03 0.00	18.60 -1.10 0.00	19.55 -1.14 0.00	19.54 -1.05 -0.03	16.76 -0.94 0.00	14.50 -0.78 0.00	12.32 -0.72 0.00	11.38 -0.35 0.00
SITHE_IND_GS1 24169	11.93 -0.23 0.00	10.37 -0.20 0.00	9.98 -0.20 0.00	9.90 -0.19 0.00	10.36 -0.21 0.00	11.61 -0.23 0.00	16.15 -0.38 0.00	15.98 -0.44 0.00	15.52 -0.48 0.66	15.52 -0.50 1.14	16.17 -0.48 0.59	16.17 -0.50 1.06	16.17 -0.50 1.03	16.16 -0.50 1.07	16.11 -0.46 0.00	15.78 -0.51 1.11	15.78 -0.54 2.14	14.81 -0.57 4.32	14.82 -0.58 5.28	16.18 -0.55 3.82	16.18 -0.48 1.04	14.85 -0.43 0.00	12.72 -0.31 0.00	11.49 -0.25 0.00
SITHE_IND_GS2 24170	11.93 -0.23 0.00	10.37 -0.20 0.00	9.98 -0.20 0.00	9.90 -0.19 0.00	10.36 -0.21 0.00	11.61 -0.23 0.00	16.15 -0.38 0.00	15.98 -0.44 0.00	15.52 -0.48 0.66	15.52 -0.50 1.14	16.17 -0.48 0.59	16.17 -0.50 1.06	16.17 -0.50 1.03	16.16 -0.50 1.07	16.11 -0.46 0.00	15.78 -0.51 1.11	15.78 -0.54 2.14	14.81 -0.57 4.32	14.82 -0.58 5.28	16.18 -0.55 3.82	16.18 -0.48 1.04	14.85 -0.43 0.00	12.72 -0.31 0.00	11.49 -0.25 0.00
SITHE_IND_GS3 24171	11.93 -0.23 0.00	10.37 -0.20 0.00	9.98 -0.20 0.00	9.90 -0.19 0.00	10.36 -0.21 0.00	11.61 -0.23 0.00	16.15 -0.38 0.00	15.98 -0.44 0.00	15.52 -0.48 0.66	15.52 -0.50 1.14	16.17 -0.48 0.59	16.17 -0.50 1.06	16.17 -0.50 1.03	16.16 -0.50 1.07	16.11 -0.46 0.00	15.78 -0.51 1.11	15.78 -0.54 2.14	14.81 -0.57 4.32	14.82 -0.58 5.28	16.18 -0.55 3.82	16.18 -0.48 1.04	14.85 -0.43 0.00	12.72 -0.31 0.00	11.49 -0.25 0.00
SITHE_IND_GS4 24172	11.93 -0.23 0.00	10.37 -0.20 0.00	9.98 -0.20 0.00	9.90 -0.19 0.00	10.36 -0.21 0.00	11.61 -0.23 0.00	16.15 -0.38 0.00	15.98 -0.44 0.00	15.52 -0.48 0.66	15.52 -0.50 1.14	16.17 -0.48 0.59	16.17 -0.50 1.06	16.17 -0.50 1.03	16.16 -0.50 1.07	16.11 -0.46 0.00	15.78 -0.51 1.11	15.78 -0.54 2.14	14.81 -0.57 4.32	14.82 -0.58 5.28	16.18 -0.55 3.82	16.18 -0.48 1.04	14.85 -0.43 0.00	12.72 -0.31 0.00	11.49 -0.25 0.00
SITHE___BATAVIA 24024	12.28 0.12 0.00	10.70 0.13 0.00	10.34 0.15 0.00	10.28 0.18 0.00	10.64 0.06 0.00	12.06 0.22 0.00	16.45 0.64 0.72	15.34 0.41 1.49	15.34 0.23 1.56	15.63 0.27 1.81	15.81 0.36 1.80	16.30 0.30 1.73	16.24 0.32 1.77	16.22 0.28 1.78	15.20 0.28 1.65	15.64 0.11 1.86	16.59 0.11 1.98	17.27 0.08 2.51	17.86 0.04 2.87	18.27 0.37 2.65	16.40 0.41 1.70	14.61 0.24 0.92	13.07 0.36 0.33	12.29 0.55 0.00
SITHE___INDEPEND 23800	11.93 -0.23 0.00	10.37 -0.20 0.00	9.98 -0.20 0.00	9.90 -0.19 0.00	10.36 -0.21 0.00	11.61 -0.23 0.00	16.15 -0.38 0.00	15.98 -0.44 0.00	15.52 -0.48 0.66	15.52 -0.50 1.14	16.17 -0.48 0.59	16.17 -0.50 1.06	16.17 -0.50 1.03	16.16 -0.50 1.07	16.11 -0.46 0.00	15.78 -0.51 1.11	15.78 -0.54 2.14	14.81 -0.57 4.32	14.82 -0.58 5.28	16.18 -0.55 3.82	16.18 -0.48 1.04	14.85 -0.43 0.00	12.72 -0.31 0.00	11.49 -0.25 0.00
SITHE___MASSENA 23902	11.64 -0.52 0.00	10.13 -0.43 0.00	9.81 -0.38 0.00	9.73 -0.36 0.00	10.21 -0.37 0.00	11.40 -0.44 0.00	15.72 -0.81 0.00	15.58 -0.84 0.00	15.85 -0.82 0.00	16.27 -0.89 0.00	16.35 -0.90 0.00	16.80 -0.92 0.00	16.77 -0.92 0.00	16.80 -0.92 0.00	15.61 -0.96 0.00	16.42 -0.97 0.00	17.42 -1.03 0.00	18.60 -1.10 0.00	19.53 -1.16 0.00	19.44 -1.11 0.00	16.72 -0.97 0.00	14.44 -0.84 0.00	12.29 -0.74 0.00	11.29 -0.45 0.00
SITHE___OGDNSBRG 24021	11.72 -0.44 0.00	10.20 -0.37 0.00	9.88 -0.31 0.00	9.80 -0.29 0.00	10.28 -0.30 0.00	11.50 -0.33 0.00	15.84 -0.69 0.00	15.71 -0.71 0.00	16.00 -0.67 0.00	16.37 -0.79 0.00	16.47 -0.78 0.00	16.91 -0.81 0.00	16.86 -0.83 0.00	16.86 -0.87 0.00	15.65 -0.93 0.00	16.47 -0.92 0.00	17.48 -0.98 0.00	18.68 -1.03 0.00	19.61 -1.08 0.00	19.59 -0.97 0.00	16.83 -0.87 0.00	14.54 -0.73 0.00	12.36 -0.68 0.00	11.38 -0.35 0.00
SITHE___STERLING 23777	12.55 0.39 0.00	10.88 0.32 0.00	10.48 0.30 0.00	10.40 0.30 0.00	10.89 0.32 0.00	12.24 0.40 0.00	17.14 0.61 0.00	17.06 0.64 0.00	17.27 0.65 0.05	17.66 0.58 0.08	17.84 0.64 0.04	18.29 0.64 0.07	18.25 0.64 0.07	18.25 0.60 0.07	17.15 0.58 0.00	17.89 0.57 0.08	18.93 0.63 0.15	20.08 0.67 0.29	21.07 0.74 0.36	21.24 0.82 0.13	18.30 0.67 0.07	15.87 0.60 0.00	13.52 0.48 0.00	12.15 0.41 0.00
SOUTH CAIRO___GT 23612	13.24 1.08 0.00	11.45 0.89 0.00	11.00 0.81 0.00	10.89 0.80 0.00	11.44 0.87 0.00	12.79 0.96 0.00	18.04 1.50 0.00	17.55 1.13 0.00	17.87 1.20 0.00	18.45 1.29 0.00	18.50 1.26 0.00	19.07 1.35 0.00	19.00 1.31 0.00	19.09 1.36 0.00	17.85 1.28 0.00	18.82 1.43 0.00	19.99 1.53 0.00	21.40 1.69 0.00	22.42 1.74 0.00	22.16 1.60 0.00	19.02 1.33 0.00	16.38 1.10 0.00	13.98 0.94 0.00	12.66 0.93 0.00

SOUTH HAMPTN___IC 23720	13.90 1.74 0.00	12.39 1.48 -0.35	11.56 1.37 0.00	11.40 1.30 0.00	11.78 1.21 0.00	13.22 1.40 0.01	18.64 2.12 0.01	18.82 2.38 -0.02	19.23 2.52 -0.04	20.01 2.78 -0.07	20.15 2.69 -0.21	20.74 2.78 -0.23	22.54 2.76 -2.09	22.55 2.82 -2.01	27.15 2.72 -7.86	27.24 2.92 -6.93	27.77 3.14 -6.18	28.98 3.35 -5.92	33.71 3.60 -9.43	28.19 3.41 -4.22	26.16 2.89 -5.58	19.85 2.44 -2.13	15.09 1.89 -0.16	13.15 1.42 0.01
SOUTHOLD___IC 23719	14.14 1.98 0.00	12.62 1.70 -0.35	11.76 1.58 0.00	11.60 1.50 0.00	11.98 1.41 0.00	13.47 1.64 0.01	19.01 2.48 0.01	19.21 2.78 -0.02	19.63 2.92 -0.04	20.43 3.19 -0.07	20.58 3.12 -0.21	21.20 3.24 -0.23	23.00 3.22 -2.09	23.01 3.28 -2.01	27.62 3.18 -7.86	27.73 3.41 -6.93	28.29 3.65 -6.18	29.55 3.92 -5.92	34.33 4.22 -9.43	28.76 3.99 -4.22	26.62 3.35 -5.58	20.22 2.81 -2.13	15.38 2.19 -0.16	13.40 1.67 0.01
ST LAWRENCE____ 23600	11.56 -0.60 0.00	10.08 -0.49 0.00	9.76 -0.43 0.00	9.67 -0.42 0.00	10.13 -0.44 0.00	11.32 -0.51 0.00	15.74 -0.79 0.00	15.62 -0.80 0.00	15.87 -0.80 0.00	16.32 -0.84 0.00	16.40 -0.84 0.00	16.86 -0.87 0.00	16.81 -0.88 0.00	16.84 -0.89 0.00	15.68 -0.90 0.00	16.49 -0.91 0.00	17.50 -0.96 0.00	18.68 -1.03 0.00	19.61 -1.08 0.00	19.50 -1.05 0.00	16.77 -0.92 0.00	14.47 -0.81 0.00	12.33 -0.70 0.00	11.22 -0.52 0.00
STATION 5_MISC_HYD 23604	12.19 0.04 0.00	10.60 0.03 0.00	10.22 0.04 0.00	10.15 0.06 0.00	10.57 -0.01 0.00	11.92 0.08 0.00	16.72 0.23 0.04	16.56 0.10 -0.04	16.53 -0.03 0.11	16.96 0.00 0.20	17.21 0.05 0.08	17.55 0.02 0.19	17.53 0.02 0.18	17.54 0.00 0.19	16.62 0.00 -0.04	17.08 -0.12 0.20	17.91 -0.13 0.42	18.68 -0.14 0.89	19.45 -0.14 1.09	20.12 0.10 0.54	17.62 0.11 0.18	15.30 0.00 -0.02	13.15 0.10 -0.01	12.01 0.27 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	12.25 0.10 0.00	10.65 0.08 0.00	10.26 0.08 0.00	10.19 0.10 0.00	10.64 0.06 0.00	11.99 0.15 0.00	16.85 0.31 0.00	16.63 0.21 0.00	16.65 0.10 0.12	17.10 0.14 0.20	17.31 0.17 0.10	17.70 0.16 0.19	17.67 0.16 0.18	17.66 0.12 0.19	16.69 0.12 0.00	17.24 0.12 0.19	18.14 0.12 0.38	19.00 0.06 0.76	19.83 0.08 0.93	20.35 0.29 0.49	17.74 0.23 0.18	15.37 0.09 0.00	13.19 0.16 0.00	11.98 0.25 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	12.11 -0.05 0.00	10.54 -0.03 0.00	10.15 -0.03 0.00	10.08 -0.01 0.00	10.50 -0.07 0.00	11.85 0.01 0.00	16.59 0.10 0.04	16.41 -0.05 -0.03	16.38 -0.18 0.11	16.82 -0.14 0.21	17.07 -0.09 0.09	17.41 -0.12 0.19	17.39 -0.12 0.18	17.39 -0.14 0.19	16.48 -0.13 -0.04	16.94 -0.26 0.20	17.78 -0.26 0.42	18.55 -0.28 0.88	19.31 -0.29 1.08	19.95 -0.06 0.54	17.46 -0.05 0.19	15.16 -0.14 -0.02	13.03 -0.01 -0.01	11.88 0.14 0.00
STEEL___WIND 323596	12.47 0.32 0.00	10.87 0.31 0.00	10.49 0.31 0.00	10.42 0.32 0.00	10.79 0.21 0.00	12.25 0.41 0.00	22.38 0.94 -4.91	32.95 0.59 -15.94	32.10 0.38 -15.05	34.09 0.41 -16.51	35.50 0.52 -17.74	34.07 0.46 -15.89	34.61 0.48 -16.44	34.65 0.46 -16.47	34.70 0.51 -17.61	34.86 0.33 -17.14	34.79 0.35 -15.99	36.28 0.26 -16.33	38.70 0.19 -17.84	42.70 0.45 -21.69	33.93 0.57 -15.67	25.44 0.43 -9.73	17.10 0.56 -3.50	12.45 0.72 0.00
STEBEN_REC_LFGE 323667	12.83 0.67 0.00	11.16 0.59 0.00	10.74 0.56 0.00	10.67 0.58 0.00	11.11 0.54 0.00	12.59 0.76 0.00	19.27 1.39 -1.35	21.02 1.48 -3.13	20.87 1.30 -2.90	21.68 1.37 -3.14	22.14 1.47 -3.43	22.19 1.43 -3.03	22.26 1.43 -3.14	22.30 1.43 -3.14	21.42 1.39 -3.46	21.97 1.31 -3.27	22.78 1.37 -2.96	24.00 1.46 -2.84	25.35 1.61 -3.05	26.50 1.87 -4.07	22.27 1.59 -2.99	18.39 1.21 -1.91	14.80 1.08 -0.69	12.73 1.00 0.00
STONY___BROOK 24151	13.71 1.56 0.00	12.22 1.31 -0.35	11.39 1.21 0.00	11.23 1.14 0.00	11.62 1.05 0.00	13.04 1.21 0.01	18.53 2.00 0.01	18.67 2.23 -0.02	19.06 2.35 -0.05	19.76 2.52 -0.07	19.95 2.48 -0.22	20.53 2.57 -0.24	22.33 2.55 -2.09	22.34 2.61 -2.01	26.94 2.50 -7.86	27.00 2.68 -6.93	27.52 2.88 -6.18	28.60 2.98 -5.92	33.24 3.12 -9.43	27.72 2.94 -4.22	25.91 2.64 -5.58	19.67 2.26 -2.13	15.01 1.81 -0.17	13.06 1.33 0.01
STURGEON_POOL_HYD 23609	13.15 1.00 0.00	11.38 0.81 0.00	10.91 0.72 0.00	10.79 0.70 0.00	11.32 0.74 0.00	12.64 0.81 0.00	17.87 1.34 0.00	17.69 1.26 0.00	18.04 1.37 0.00	18.67 1.51 0.00	18.75 1.50 0.00	19.30 1.58 0.00	19.25 1.56 0.00	19.34 1.61 0.00	18.05 1.47 0.00	19.01 1.62 0.00	20.21 1.75 0.00	21.60 1.89 0.00	22.58 1.90 0.00	22.28 1.73 0.00	19.23 1.54 0.00	16.61 1.33 0.00	14.11 1.07 0.00	12.60 0.87 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	13.07 0.91 0.00	11.32 0.75 0.00	10.86 0.67 0.00	10.73 0.64 0.00	11.25 0.68 0.00	12.58 0.75 0.00	17.74 1.21 0.00	17.60 1.18 0.00	17.92 1.25 0.00	18.53 1.37 0.00	18.63 1.38 0.00	19.16 1.43 0.00	19.11 1.42 0.00	19.19 1.47 0.00	17.93 1.36 0.00	18.86 1.46 0.00	20.04 1.59 0.00	21.40 1.69 0.00	22.40 1.72 0.00	22.13 1.58 0.00	19.11 1.42 0.00	16.51 1.24 0.00	14.03 0.99 0.00	12.52 0.79 0.00
SYNERGY___BIOGAS 323694	12.28 0.12 0.00	10.70 0.13 0.00	10.34 0.15 0.00	10.28 0.18 0.00	10.64 0.06 0.00	12.06 0.22 0.00	16.45 0.64 0.72	15.34 0.41 1.49	15.34 0.23 1.56	15.63 0.27 1.81	15.81 0.36 1.80	16.30 0.30 1.73	16.24 0.32 1.77	16.22 0.28 1.78	15.20 0.28 1.65	15.64 0.11 1.86	16.59 0.11 1.98	17.27 0.08 2.51	17.86 0.04 2.87	18.27 0.37 2.65	16.40 0.41 1.70	14.61 0.24 0.92	13.07 0.36 0.33	12.29 0.55 0.00
SYRACUSE___ENERGY_ST1 323597	12.27 0.11 0.00	10.66 0.09 0.00	10.26 0.07 0.00	10.17 0.08 0.00	10.66 0.08 0.00	11.94 0.11 0.00	16.68 0.15 0.00	16.55 0.13 0.00	16.70 0.07 0.04	17.19 0.09 0.06	17.34 0.12 0.03	17.77 0.11 0.06	17.74 0.11 0.05	17.77 0.11 0.06	16.69 0.12 0.00	17.44 0.11 0.06	18.45 0.11 0.11	19.58 0.12 0.24	20.55 0.16 0.30	20.83 0.23 -0.05	17.80 0.16 0.06	15.34 0.06 0.00	13.13 0.09 0.00	11.83 0.09 0.00
SYRACUSE___ENERGY_ST2 323598	12.27 0.11 0.00	10.66 0.09 0.00	10.26 0.07 0.00	10.17 0.08 0.00	10.66 0.08 0.00	11.94 0.11 0.00	16.68 0.15 0.00	16.55 0.13 0.00	16.70 0.07 0.04	17.19 0.09 0.06	17.34 0.12 0.03	17.77 0.11 0.06	17.74 0.11 0.05	17.77 0.11 0.06	16.69 0.12 0.00	17.44 0.11 0.06	18.45 0.11 0.11	19.58 0.12 0.24	20.55 0.16 0.30	20.83 0.23 -0.05	17.80 0.16 0.06	15.34 0.06 0.00	13.13 0.09 0.00	11.83 0.09 0.00
SYRACUSE___POWER 24017	12.25 0.10 0.00	10.64 0.07 0.00	10.25 0.06 0.00	10.15 0.06 0.00	10.64 0.06 0.00	11.93 0.09 0.00	16.66 0.13 0.00	16.52 0.10 0.00	16.65 0.05 0.07	17.11 0.07 0.12	17.29 0.10 0.06	17.70 0.09 0.11	17.67 0.09 0.11	17.70 0.09 0.11	16.67 0.10 0.00	17.37 0.09 0.12	18.32 0.09 0.23	19.35 0.10 0.46	20.25 0.12 0.56	20.56 0.18 0.17	17.73 0.14 0.11	15.34 0.06 0.00	13.11 0.08 0.00	11.82 0.08 0.00

TRIGEN___CC 323695	13.44 1.28 0.00	11.93 1.07 -0.29	11.14 0.96 0.00	10.99 0.90 0.00	11.40 0.83 0.00	12.80 0.96 -0.01	18.26 1.72 -0.01	18.47 1.87 -0.18	18.72 1.93 -0.12	19.36 2.02 -0.18	20.09 2.05 -0.80	20.49 2.11 -0.66	22.16 2.07 -2.40	22.16 2.13 -2.31	26.44 1.99 -7.88	26.46 2.12 -6.94	27.47 2.29 -6.72	28.09 2.44 -5.94	32.64 2.50 -9.45	27.12 2.34 -4.22	25.33 2.05 -5.58	19.89 1.82 -2.79	15.82 1.54 -1.24	12.82 1.08 -0.01
UNION___PROCESSING_DRP 323587	12.16 0.00 0.00	10.58 0.01 0.00	10.19 0.01 0.00	10.12 0.03 0.00	10.54 -0.03 0.00	11.89 0.06 0.00	16.73 0.18 -0.01	16.52 0.00 -0.10	16.49 -0.13 0.04	16.94 -0.09 0.13	17.19 -0.05 0.01	17.52 -0.09 0.12	17.51 -0.07 0.11	17.50 -0.11 0.12	16.59 -0.10 -0.12	17.07 -0.21 0.12	17.89 -0.22 0.34	18.66 -0.24 0.80	19.44 -0.25 1.00	20.09 -0.02 0.44	17.58 0.00 0.12	15.25 -0.09 -0.06	13.10 0.04 -0.02	11.94 0.20 0.00
UPPER HUDSON___HYD 24058	13.26 1.11 0.00	11.50 0.93 0.00	11.05 0.87 0.00	10.95 0.86 0.00	11.55 0.97 0.00	12.95 1.11 0.00	18.00 1.47 0.00	18.14 1.72 0.00	18.49 1.82 0.00	18.91 1.75 0.00	18.94 1.69 0.00	19.53 1.81 0.00	19.57 1.87 0.00	19.53 1.81 0.00	18.48 1.91 0.00	19.38 1.98 0.00	20.23 1.77 0.00	21.56 1.85 0.00	22.65 1.97 0.00	22.73 2.18 0.00	19.48 1.79 0.00	17.05 1.77 0.00	14.48 1.45 0.00	12.90 1.16 0.00
UPPER RAQUET___HYD 24056	11.72 -0.44 0.00	10.21 -0.36 0.00	9.88 -0.31 0.00	9.81 -0.28 0.00	10.28 -0.30 0.00	11.49 -0.34 0.00	15.79 -0.74 0.00	15.65 -0.77 0.00	15.94 -0.73 0.00	16.32 -0.84 0.00	16.40 -0.84 0.00	16.86 -0.87 0.00	16.81 -0.88 0.00	16.80 -0.92 0.00	15.60 -0.98 0.00	16.42 -0.97 0.00	17.42 -1.03 0.00	18.60 -1.10 0.00	19.55 -1.14 0.00	19.54 -1.05 -0.03	16.76 -0.94 0.00	14.50 -0.78 0.00	12.32 -0.72 0.00	11.38 -0.35 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.91 0.75 0.00	11.19 0.62 0.00	10.76 0.58 0.00	10.67 0.58 0.00	11.17 0.59 0.00	12.52 0.69 0.00	17.57 1.04 0.00	17.49 1.07 0.00	17.74 1.10 0.03	18.19 1.08 0.05	18.32 1.10 0.03	18.79 1.12 0.05	18.74 1.10 0.05	18.78 1.10 0.05	17.62 1.04 0.00	18.43 1.08 0.05	19.52 1.16 0.09	20.75 1.24 0.19	21.77 1.32 0.23	21.80 1.34 0.08	18.82 1.17 0.05	16.33 1.05 0.00	13.90 0.86 0.00	12.45 0.72 0.00
VISCHER___FERRY HYD 24020	13.03 0.88 0.00	11.30 0.73 0.00	10.86 0.67 0.00	10.76 0.67 0.00	11.30 0.73 0.00	12.65 0.82 0.00	17.62 1.09 0.00	17.65 1.23 0.00	17.95 1.28 0.00	18.41 1.25 0.00	18.45 1.21 0.00	18.98 1.26 0.00	18.98 1.29 0.00	19.02 1.29 0.00	17.90 1.33 0.00	18.77 1.37 0.00	19.82 1.37 0.00	21.14 1.44 0.00	22.28 1.59 0.00	22.13 1.58 0.00	19.02 1.33 0.00	16.50 1.22 0.00	14.05 1.02 0.00	12.52 0.79 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	13.19 1.03 0.00	11.41 0.85 0.00	10.95 0.76 0.00	10.82 0.73 0.00	11.35 0.77 0.00	12.69 0.85 0.00	17.90 1.37 0.00	17.77 1.35 0.00	18.10 1.43 0.00	18.74 1.58 0.00	18.83 1.59 0.00	19.37 1.65 0.00	19.34 1.65 0.00	19.42 1.70 0.00	18.15 1.58 0.00	19.08 1.69 0.00	20.28 1.83 0.00	21.65 1.95 0.00	22.65 1.97 0.00	22.38 1.83 0.00	19.34 1.65 0.00	16.70 1.42 0.00	14.18 1.15 0.00	12.64 0.90 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	13.37 1.22 0.00	11.57 1.00 0.00	11.09 0.91 0.00	10.96 0.87 0.00	11.49 0.91 0.00	12.86 1.03 0.00	18.17 1.64 0.00	18.14 1.71 -0.02	18.50 1.82 -0.02	19.15 1.97 -0.02	20.88 1.98 -1.65	20.15 2.05 -0.37	21.71 2.05 -1.97	21.69 2.11 -1.86	23.22 1.95 -4.69	23.97 2.07 -4.51	22.75 2.23 -2.06	22.48 2.38 -0.39	23.14 2.38 -0.08	22.76 2.18 -0.03	19.74 2.00 -0.05	17.08 1.76 -0.05	14.43 1.40 0.00	12.81 1.08 0.00
WADING RIVER_IC_1 23522	13.63 1.47 0.00	12.16 1.25 -0.35	11.33 1.15 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.95 1.12 0.01	18.15 1.62 0.01	18.31 1.87 -0.02	18.70 1.98 -0.04	19.52 2.28 -0.07	19.56 2.10 -0.21	20.14 2.18 -0.23	21.92 2.14 -2.09	21.95 2.22 -2.01	26.54 2.11 -7.86	26.60 2.28 -6.93	27.11 2.47 -6.18	28.25 2.62 -5.92	33.01 2.90 -9.43	27.51 2.73 -4.22	25.63 2.35 -5.58	19.42 2.02 -2.13	14.71 1.51 -0.16	12.87 1.14 0.01
WADING RIVER_IC_2 23547	13.63 1.47 0.00	12.16 1.25 -0.35	11.33 1.15 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.95 1.12 0.01	18.15 1.62 0.01	18.31 1.87 -0.02	18.70 1.98 -0.04	19.52 2.28 -0.07	19.56 2.10 -0.21	20.14 2.18 -0.23	21.92 2.14 -2.09	21.95 2.22 -2.01	26.54 2.11 -7.86	26.60 2.28 -6.93	27.11 2.47 -6.18	28.25 2.62 -5.92	33.01 2.90 -9.43	27.51 2.73 -4.22	25.63 2.35 -5.58	19.42 2.02 -2.13	14.71 1.51 -0.16	12.87 1.14 0.01
WADING RIVER_IC_3 23601	13.63 1.47 0.00	12.16 1.25 -0.35	11.33 1.15 0.00	11.16 1.07 0.00	11.55 0.97 0.00	12.95 1.12 0.01	18.15 1.62 0.01	18.31 1.87 -0.02	18.70 1.98 -0.04	19.52 2.28 -0.07	19.56 2.10 -0.21	20.14 2.18 -0.23	21.92 2.14 -2.09	21.95 2.22 -2.01	26.54 2.11 -7.86	26.60 2.28 -6.93	27.11 2.47 -6.18	28.25 2.62 -5.92	33.01 2.90 -9.43	27.51 2.73 -4.22	25.63 2.35 -5.58	19.42 2.02 -2.13	14.71 1.51 -0.16	12.87 1.14 0.01
WALDEN___HYDRO 24148	13.14 0.98 0.00	11.37 0.80 0.00	10.90 0.71 0.00	10.78 0.69 0.00	11.30 0.73 0.00	12.65 0.82 0.00	17.87 1.34 0.00	17.72 1.30 0.00	18.05 1.38 0.00	18.67 1.51 0.00	18.76 1.52 0.00	19.32 1.60 0.00	19.26 1.57 0.00	19.35 1.63 0.00	18.07 1.49 0.00	19.03 1.63 0.00	20.23 1.77 0.00	21.61 1.91 0.00	22.63 1.94 0.00	22.34 1.79 0.00	19.27 1.57 0.00	16.62 1.34 0.00	14.13 1.10 0.00	12.64 0.90 0.00
WARRENSBURG___ 23737	13.26 1.11 0.00	11.50 0.93 0.00	11.05 0.87 0.00	10.95 0.86 0.00	11.55 0.97 0.00	12.95 1.11 0.00	18.00 1.47 0.00	18.14 1.72 0.00	18.49 1.82 0.00	18.91 1.75 0.00	18.94 1.69 0.00	19.53 1.81 0.00	19.57 1.87 0.00	19.53 1.81 0.00	18.48 1.91 0.00	19.38 1.98 0.00	20.23 1.77 0.00	21.56 1.85 0.00	22.65 1.97 0.00	22.73 2.18 0.00	19.48 1.79 0.00	17.05 1.77 0.00	14.48 1.45 0.00	12.90 1.16 0.00
WATERSIDE___6 8 9 23538	13.43 1.26 -0.01	11.62 1.05 -0.01	11.14 0.95 -0.01	11.01 0.91 -0.01	11.53 0.95 -0.01	12.92 1.08 -0.01	18.22 1.69 0.00	19.55 1.74 -1.38	20.71 1.85 -2.19	20.99 2.01 -1.82	21.03 2.02 -1.76	20.92 2.09 -1.10	21.87 2.07 -2.11	21.85 2.14 -1.98	23.56 1.97 -5.01	24.31 2.10 -4.81	23.49 2.25 -2.78	22.84 2.40 -0.73	23.22 2.44 -0.09	22.85 2.26 -0.04	19.79 2.03 -0.06	17.12 1.79 -0.06	14.49 1.45 -0.01	12.87 1.13 -0.01
WDELAWARE___HYD 323627	12.63 0.47 0.00	10.94 0.37 0.00	10.49 0.31 0.00	10.38 0.28 0.00	10.88 0.31 0.00	12.18 0.34 0.00	17.21 0.68 0.00	16.95 0.53 0.00	17.29 0.62 0.00	17.86 0.70 0.00	17.94 0.69 0.00	18.45 0.73 0.00	18.40 0.71 0.00	18.48 0.76 0.00	17.25 0.68 0.00	18.18 0.78 0.00	19.32 0.87 0.00	20.67 0.97 0.00	21.64 0.95 0.00	21.37 0.82 0.00	18.40 0.71 0.00	15.87 0.60 0.00	13.49 0.46 0.00	12.10 0.36 0.00

WEST BABYLON___IC 23714	13.74 1.58 0.00	12.24 1.33 -0.34	11.39 1.21 0.00	11.23 1.14 0.00	11.63 1.06 0.00	13.06 1.23 0.00	18.66 2.13 0.00	18.80 2.33 -0.05	19.16 2.43 -0.06	19.81 2.56 -0.09	20.14 2.57 -0.33	20.68 2.64 -0.32	22.44 2.60 -2.15	22.40 2.61 -2.07	26.93 2.49 -7.87	26.97 2.64 -6.93	27.58 2.84 -6.28	28.68 3.05 -5.93	33.26 3.14 -9.44	27.76 2.98 -4.22	25.88 2.60 -5.58	19.84 2.31 -2.26	15.30 1.89 -0.37	13.11 1.37 0.00
WEST CANADA___HYD 24049	12.32 0.16 0.00	10.70 0.14 0.00	10.31 0.12 0.00	10.22 0.12 0.00	10.70 0.13 0.00	11.99 0.15 0.00	16.78 0.25 0.00	16.68 0.26 0.00	16.94 0.28 0.01	17.39 0.26 0.03	17.49 0.26 0.01	17.97 0.27 0.02	17.93 0.27 0.02	17.97 0.27 0.02	16.84 0.26 0.00	17.63 0.26 0.03	18.68 0.28 0.05	19.91 0.30 0.09	20.88 0.31 0.11	20.80 0.31 0.06	17.94 0.27 0.02	15.54 0.26 0.00	13.24 0.21 0.00	11.90 0.16 0.00
WESTERN_NY_WIND 24143	12.28 0.12 0.00	10.70 0.13 0.00	10.34 0.15 0.00	10.27 0.17 0.00	10.63 0.05 0.00	12.06 0.22 0.00	16.43 0.63 0.73	15.33 0.41 1.50	15.32 0.22 1.57	15.61 0.26 1.81	15.79 0.34 1.80	16.29 0.30 1.73	16.21 0.30 1.78	16.20 0.27 1.79	15.18 0.26 1.66	15.62 0.09 1.86	16.58 0.11 1.99	17.25 0.06 2.52	17.85 0.04 2.87	18.26 0.37 2.66	16.37 0.39 1.71	14.59 0.23 0.92	13.05 0.35 0.34	12.29 0.55 0.00
WESTOVER___LESR 323668	12.56 0.40 0.00	10.91 0.35 0.00	10.50 0.32 0.00	10.42 0.32 0.00	10.89 0.32 0.00	12.22 0.39 0.00	17.27 0.64 -0.09	17.16 0.61 -0.13	17.27 0.53 -0.07	17.79 0.58 -0.05	17.96 0.62 -0.10	18.39 0.62 -0.05	18.36 0.62 -0.05	18.40 0.62 -0.05	17.33 0.61 -0.14	18.04 0.59 -0.05	19.07 0.65 0.03	20.18 0.67 0.20	21.15 0.72 0.26	21.39 0.80 -0.04	18.45 0.71 -0.05	15.92 0.57 -0.08	13.57 0.51 -0.03	12.19 0.46 0.00
WETHRSFD_WT_PWR 323626	12.46 0.30 0.00	10.86 0.30 0.00	10.47 0.28 0.00	10.40 0.30 0.00	10.79 0.21 0.00	12.22 0.39 0.00	19.68 0.84 -2.30	19.93 1.12 -2.39	19.83 0.97 -2.20	20.56 1.03 -2.37	20.96 1.10 -2.61	21.09 1.08 -2.29	21.16 1.10 -2.37	21.20 1.10 -2.37	20.28 1.06 -2.65	20.77 0.90 -2.47	21.62 0.96 -2.20	22.82 1.06 -2.05	24.05 1.18 -2.19	25.04 1.44 -3.05	21.21 1.26 -2.26	17.70 0.96 -1.46	14.42 0.86 -0.53	12.52 0.79 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	13.14 0.98 0.00	11.37 0.80 0.00	10.91 0.72 0.00	10.79 0.70 0.00	11.30 0.73 0.00	12.64 0.81 0.00	17.82 1.29 0.00	17.72 1.30 0.00	18.05 1.38 0.00	18.69 1.53 0.00	18.78 1.53 0.00	19.32 1.60 0.00	19.26 1.57 0.00	19.37 1.65 0.00	18.08 1.51 0.00	19.01 1.62 0.00	20.21 1.75 0.00	21.58 1.87 0.00	22.57 1.88 0.00	22.30 1.75 0.00	19.27 1.57 0.00	16.65 1.38 0.00	14.14 1.11 0.00	12.58 0.85 0.00
YORK___WARBASSE 23770	13.47 1.30 -0.01	11.65 1.08 -0.01	11.16 0.97 -0.01	11.03 0.93 -0.01	11.56 0.97 -0.01	12.93 1.09 -0.01	18.27 1.74 0.00	19.81 1.77 -1.61	21.11 1.90 -2.54	21.31 2.04 -2.11	21.10 2.09 -1.76	21.12 2.18 -1.21	21.92 2.12 -2.11	21.90 2.20 -1.98	23.62 2.04 -5.01	24.38 2.17 -4.81	23.66 2.33 -2.88	22.99 2.50 -0.78	23.30 2.52 -0.10	22.95 2.36 -0.04	19.92 2.16 -0.06	17.21 1.88 -0.06	14.56 1.51 -0.01	12.92 1.17 -0.01