

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/19/2020

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	15.12	13.06	12.16	11.78	11.57	12.33	12.25	12.69	13.06	13.47	14.04	14.04	13.53	13.60	13.39	13.39	15.54	16.83	18.00	18.49	17.26	16.10	14.40	13.25
24138	1.01	0.86	0.74	0.74	0.74	0.82	0.90	1.01	1.07	1.09	1.21	1.22	1.19	1.20	1.17	1.17	1.41	1.47	1.59	1.61	1.50	1.40	1.16	1.06
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
74TH STREET_GT_1	15.08	13.03	12.13	11.74	11.54	12.28	12.20	12.63	13.00	13.41	13.98	13.98	13.47	13.54	13.33	13.33	15.47	16.76	17.93	18.41	17.18	16.03	14.34	13.21
24260	0.96	0.83	0.71	0.71	0.71	0.77	0.84	0.95	1.01	1.03	1.14	1.15	1.12	1.14	1.11	1.11	1.34	1.41	1.53	1.52	1.42	1.32	1.11	1.01
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00
74TH STREET_GT_2	15.08	13.03	12.13	11.74	11.54	12.28	12.20	12.63	13.00	13.41	13.98	13.98	13.47	13.54	13.33	13.33	15.47	16.76	17.93	18.41	17.18	16.03	14.34	13.21
24261	0.96	0.83	0.71	0.71	0.71	0.77	0.84	0.95	1.01	1.03	1.14	1.15	1.12	1.14	1.11	1.11	1.34	1.41	1.53	1.52	1.42	1.32	1.11	1.01
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00
ADK HUDSON___FALLS	16.04	13.84	13.21	12.72	12.44	13.12	12.59	12.82	13.18	13.59	13.91	13.87	13.28	13.34	13.08	13.11	15.19	16.60	17.98	18.61	17.29	16.01	14.36	13.29
24011	1.02	0.92	0.75	0.73	0.77	0.88	1.03	1.13	1.19	1.21	1.08	1.05	0.94	0.95	0.87	0.90	1.06	1.24	1.58	1.72	1.53	1.32	1.12	1.10
	-3.28	-2.59	-3.77	-3.44	-3.05	-2.69	-0.75	0.00	0.00	0.00	0.00	0.00	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	16.09	13.88	13.25	12.75	12.48	13.18	12.66	12.88	13.25	13.67	13.96	13.91	13.33	13.37	13.12	13.14	15.23	16.66	18.07	18.71	17.38	16.08	14.41	13.34
23798	1.07	0.96	0.78	0.77	0.81	0.93	1.09	1.19	1.26	1.29	1.13	1.09	0.99	0.99	0.90	0.94	1.10	1.30	1.66	1.82	1.62	1.40	1.18	1.15
	-3.28	-2.59	-3.78	-3.44	-3.05	-2.69	-0.75	0.00	0.00	0.00	0.00	0.00	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	16.04	13.84	13.21	12.72	12.44	13.12	12.59	12.82	13.18	13.59	13.91	13.87	13.28	13.34	13.08	13.11	15.19	16.60	17.98	18.61	17.29	16.01	14.36	13.29
24028	1.02	0.92	0.75	0.73	0.77	0.88	1.03	1.13	1.19	1.21	1.08	1.05	0.94	0.95	0.87	0.90	1.06	1.24	1.58	1.72	1.53	1.32	1.12	1.10
	-3.28	-2.59	-3.77	-3.44	-3.05	-2.69	-0.75	0.00	0.00	0.00	0.00	0.00	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	15.65	13.51	12.87	12.40	12.13	12.80	12.34	12.57	12.90	13.30	13.80	13.77	13.23	13.27	13.08	13.09	15.19	16.50	17.70	18.19	16.95	15.70	14.15	13.07
23527	0.80	0.72	0.60	0.59	0.61	0.69	0.81	0.89	0.91	0.92	0.96	0.95	0.89	0.89	0.87	0.89	1.06	1.15	1.30	1.30	1.20	1.01	0.91	0.88
	-3.11	-2.46	-3.58	-3.26	-2.89	-2.55	-0.71	0.00	0.00	0.00	0.00	0.00	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	15.34	13.25	12.62	12.16	11.88	12.54	12.06	12.20	12.46	12.81	13.30	13.27	12.76	12.82	12.63	12.63	14.58	15.81	16.95	17.43	16.25	15.10	13.64	12.65
24190	0.55	0.51	0.43	0.42	0.42	0.48	0.55	0.51	0.47	0.43	0.46	0.45	0.42	0.43	0.42	0.43	0.45	0.46	0.54	0.54	0.49	0.41	0.41	0.45
	-3.05	-2.41	-3.51	-3.20	-2.84	-2.50	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	15.34	13.25	12.62	12.16	11.88	12.54	12.06	12.20	12.46	12.81	13.30	13.27	12.76	12.82	12.63	12.63	14.58	15.81	16.95	17.43	16.25	15.10	13.64	12.65
23571	0.55	0.51	0.43	0.42	0.42	0.48	0.55	0.51	0.47	0.43	0.46	0.45	0.42	0.43	0.42	0.43	0.45	0.46	0.54	0.54	0.49	0.41	0.41	0.45
	-3.05	-2.41	-3.51	-3.20	-2.84	-2.50	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	15.34	13.25	12.62	12.16	11.88	12.54	12.06	12.20	12.46	12.81	13.30	13.27	12.76	12.82	12.63	12.63	14.58	15.81	16.95	17.43	16.25	15.10	13.64	12.65
23572	0.55	0.51	0.43	0.42	0.42	0.48	0.55	0.51	0.47	0.43	0.46	0.45	0.42	0.43	0.42	0.43	0.45	0.46	0.54	0.54	0.49	0.41	0.41	0.45
	-3.05	-2.41	-3.51	-3.20	-2.84	-2.50	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	15.34	13.25	12.62	12.16	11.88	12.54	12.06	12.20	12.46	12.81	13.30	13.27	12.76	12.82	12.63	12.63	14.58	15.81	16.95	17.43	16.25	15.10	13.64	12.65
23573	0.55	0.51	0.43	0.42	0.42	0.48	0.55	0.51	0.47	0.43	0.46	0.45	0.42	0.43	0.42	0.43	0.45	0.46	0.54	0.54	0.49	0.41	0.41	0.45
	-3.05	-2.41	-3.51	-3.20	-2.84	-2.50	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	15.34	13.25	12.62	12.16	11.88	12.54	12.06	12.20	12.46	12.81	13.30	13.27	12.76	12.82	12.63	12.63	14.58	15.81	16.95	17.43	16.25	15.10	13.64	12.65
23574	0.55	0.51	0.43	0.42	0.42	0.48	0.55	0.51	0.47	0.43	0.46	0.45	0.42	0.43	0.42	0.43	0.45	0.46	0.54	0.54	0.49	0.41	0.41	0.45
	-3.05	-2.41	-3.51	-3.20	-2.84	-2.50	-0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGF 323615	15.50 0.63 -3.12	13.38 0.58 -2.47	12.76 0.48 -3.60	12.29 0.47 -3.28	12.02 0.49 -2.91	12.66 0.54 -2.56	12.16 0.63 -0.72	12.31 0.62 0.00	12.59 0.60 0.00	12.96 0.58 0.00	13.44 0.60 0.00	13.41 0.59 0.00	12.89 0.54 0.00	12.94 0.56 0.00	12.75 0.54 0.00	12.75 0.55 0.00	14.73 0.61 0.00	16.01 0.66 0.00	17.16 0.76 0.00	17.67 0.78 0.00	16.45 0.69 0.00	15.28 0.59 0.00	13.79 0.56 0.00	12.77 0.57 0.00
ALCOA_RYNLDS___DRP 24188	11.34 -0.40 0.00	9.99 -0.34 0.00	8.39 -0.30 0.00	8.26 -0.28 0.00	8.34 -0.28 0.00	9.23 -0.33 0.00	10.44 -0.37 0.00	11.28 -0.41 0.00	11.55 -0.44 0.00	11.93 -0.45 0.00	12.38 -0.45 0.00	12.35 -0.47 0.00	11.90 -0.44 0.00	11.92 -0.46 0.00	11.76 -0.45 0.00	11.74 -0.46 0.00	13.56 -0.57 0.00	14.75 -0.60 0.00	15.72 -0.69 0.00	16.20 -0.69 0.00	15.14 -0.61 0.00	14.19 -0.50 0.00	12.80 -0.44 0.00	11.76 -0.44 0.00
ALCOA___DSASP 323711	11.34 -0.40 0.00	9.99 -0.34 0.00	8.39 -0.30 0.00	8.26 -0.28 0.00	8.34 -0.28 0.00	9.23 -0.33 0.00	10.44 -0.37 0.00	11.28 -0.41 0.00	11.55 -0.44 0.00	11.93 -0.45 0.00	12.38 -0.45 0.00	12.35 -0.47 0.00	11.90 -0.44 0.00	11.92 -0.46 0.00	11.76 -0.45 0.00	11.74 -0.46 0.00	13.56 -0.57 0.00	14.75 -0.60 0.00	15.72 -0.69 0.00	16.20 -0.69 0.00	15.14 -0.61 0.00	14.19 -0.50 0.00	12.80 -0.44 0.00	11.76 -0.44 0.00
ALLEGHENY___COGEN 23514	12.34 0.15 -0.44	10.83 0.14 -0.35	9.30 0.10 -0.51	9.10 0.09 -0.47	9.09 0.06 -0.41	9.97 0.05 -0.36	11.01 0.10 -0.10	11.80 0.12 0.00	12.10 0.11 0.00	12.59 0.21 0.00	12.95 0.12 0.00	13.00 0.18 0.00	12.49 0.15 0.00	12.58 0.20 0.00	12.41 0.19 0.00	12.40 0.19 0.00	14.32 0.20 0.00	15.58 0.23 0.00	16.79 0.38 0.00	17.33 0.44 0.00	16.10 0.35 0.00	14.91 0.22 0.00	13.52 0.29 0.00	12.39 0.19 0.00
ALTONA_WT_PWR 323606	11.55 -0.19 0.00	10.18 -0.15 0.00	8.56 -0.13 0.00	8.42 -0.12 0.00	8.48 -0.14 0.00	9.41 -0.15 0.00	10.65 -0.16 0.00	11.50 -0.19 0.00	11.78 -0.22 0.00	12.17 -0.21 0.00	12.63 -0.21 0.00	12.59 -0.23 0.00	12.12 -0.22 0.00	12.15 -0.24 0.00	11.98 -0.23 0.00	11.95 -0.26 0.00	13.82 -0.31 0.00	15.05 -0.31 0.00	16.05 -0.36 0.00	16.53 -0.36 0.00	15.46 -0.30 0.00	14.47 -0.22 0.00	13.05 -0.19 0.00	11.97 -0.22 0.00
AMERICAN_REF_FUEL 24010	11.11 -1.06 -0.43	9.77 -0.90 -0.34	8.46 -0.72 -0.49	8.30 -0.69 -0.45	8.32 -0.70 -0.40	9.22 -0.69 -0.35	10.21 -0.70 -0.10	10.93 -0.76 0.00	11.18 -0.82 0.00	11.67 -0.71 0.00	12.00 -0.83 0.00	12.09 -0.73 0.00	11.60 -0.74 0.00	11.54 -0.84 0.00	11.35 -0.87 0.00	11.35 -0.85 0.00	13.08 -1.05 0.00	14.18 -1.17 0.00	15.23 -1.18 0.00	15.55 -1.33 0.00	14.61 -1.15 0.00	13.48 -1.20 0.00	12.28 -0.95 0.00	11.29 -0.90 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	11.72 -0.48 -0.47	10.29 -0.41 -0.37	8.91 -0.31 -0.54	8.75 -0.28 -0.49	8.76 -0.29 -0.43	9.72 -0.22 -0.38	10.74 -0.18 -0.11	11.51 -0.17 0.00	11.85 -0.14 0.00	12.43 0.05 0.00	12.80 -0.04 0.00	12.90 0.08 0.00	12.42 0.07 0.00	12.31 -0.07 0.00	12.08 -0.13 0.00	12.08 -0.12 0.00	13.96 -0.17 0.00	15.14 -0.21 0.00	16.23 -0.18 0.00	16.57 -0.32 0.00	15.49 -0.27 0.00	14.20 -0.48 0.00	12.89 -0.34 0.00	11.82 -0.38 0.00
ARTHUR_KILL_GT_1 23520	15.02 0.90 -2.37	12.96 0.75 -1.87	12.08 0.66 -2.73	11.69 0.66 -2.49	11.48 0.65 -2.21	12.17 0.67 -1.95	12.04 0.69 -0.54	12.46 0.78 0.01	12.81 0.83 0.01	13.23 0.85 0.01	13.83 1.00 0.01	13.83 1.01 0.01	13.34 1.00 0.01	13.42 1.03 -0.01	13.20 0.99 0.00	13.21 1.00 -0.01	15.34 1.22 0.01	16.63 1.29 0.01	17.78 1.38 0.01	18.27 1.39 0.01	17.03 1.28 0.01	15.92 1.22 -0.02	14.23 0.99 0.00	13.15 0.95 0.00
ARTHUR_KILL_2 23512	14.99 0.88 -2.37	12.94 0.73 -1.87	12.06 0.64 -2.73	11.67 0.64 -2.49	11.46 0.63 -2.21	12.15 0.65 -1.95	12.02 0.67 -0.54	12.44 0.76 0.01	12.79 0.80 0.01	13.20 0.83 0.01	13.80 0.97 0.01	13.80 0.99 0.01	13.30 0.96 0.01	13.38 0.99 -0.01	13.18 0.96 0.00	13.17 0.96 -0.01	15.29 1.17 0.01	16.59 1.24 0.01	17.75 1.35 0.01	18.21 1.33 0.01	16.99 1.24 0.01	15.88 1.18 -0.02	14.20 0.97 0.00	13.12 0.93 0.00
ARTHUR_KILL_3 23513	15.05 0.94 -2.37	13.01 0.81 -1.87	12.12 0.70 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.20 0.84 -0.54	12.65 0.96 0.00	13.00 1.01 0.00	13.39 1.02 0.00	13.98 1.14 0.00	13.98 1.15 0.00	13.47 1.12 0.00	13.53 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.72 1.37 0.00	17.89 1.48 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.17 0.98 0.00
ARTHUR_KILL_COGEN 323718	15.02 0.90 -2.37	12.96 0.75 -1.87	12.08 0.66 -2.73	11.69 0.66 -2.49	11.48 0.65 -2.21	12.17 0.67 -1.95	12.04 0.69 -0.54	12.46 0.78 0.01	12.81 0.83 0.01	13.23 0.85 0.01	13.83 1.00 0.01	13.83 1.01 0.01	13.34 1.00 0.01	13.42 1.03 -0.01	13.20 0.99 0.00	13.21 1.00 -0.01	15.34 1.22 0.01	16.63 1.29 0.01	17.78 1.38 0.01	18.27 1.39 0.01	17.03 1.28 0.01	15.92 1.22 -0.02	14.23 0.99 0.00	13.15 0.95 0.00
ASHOKAN____ 23654	14.84 0.58 -2.52	12.83 0.51 -1.99	12.01 0.42 -2.91	11.61 0.42 -2.65	11.47 0.50 -2.35	12.17 0.54 -2.07	11.96 0.57 -0.58	12.27 0.58 0.00	12.56 0.56 0.00	12.91 0.53 0.00	13.39 0.55 0.00	13.35 0.53 0.00	12.84 0.49 0.00	12.85 0.47 0.00	12.70 0.49 0.00	12.70 0.50 0.00	14.85 0.72 0.00	16.20 0.84 0.00	17.39 0.98 0.00	17.94 1.05 0.00	16.66 0.90 0.00	15.44 0.75 0.00	13.87 0.64 0.00	12.82 0.62 0.00
ASTORIA_EAST_ENERGY_CC1 323581	15.06 0.95 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.80 0.77 -2.49	11.59 0.76 -2.21	12.22 0.73 -1.94	12.13 0.78 -0.54	12.56 0.88 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.89 1.06 0.01	13.90 1.09 0.01	13.40 1.06 0.01	13.48 1.09 -0.01	13.27 1.06 0.00	13.27 1.06 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.86 1.46 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.28 1.06 0.01	13.23 1.04 0.00
ASTORIA_EAST_ENERGY_CC2 323582	15.06 0.95 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.80 0.77 -2.49	11.59 0.76 -2.21	12.22 0.73 -1.94	12.13 0.78 -0.54	12.56 0.88 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.89 1.06 0.01	13.90 1.09 0.01	13.40 1.06 0.01	13.48 1.09 -0.01	13.27 1.06 0.00	13.27 1.06 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.86 1.46 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.28 1.06 0.01	13.23 1.04 0.00
ASTORIA_GT2_1 24094	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00

ASTORIA_GT2_2 24095	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA_GT2_3 24096	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA_GT2_4 24097	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA_GT3_1 24098	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA_GT3_2 24099	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA_GT3_3 24100	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA_GT3_4 24101	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA_GT4_1 24102	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA_GT4_2 24103	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA_GT4_3 24104	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA_GT4_4 24105	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA_GT_1 23523	15.09 0.97 -2.37	13.07 0.87 -1.87	12.17 0.76 -2.73	11.82 0.79 -2.49	11.60 0.78 -2.21	12.24 0.75 -1.94	12.15 0.80 -0.54	12.58 0.90 0.01	12.94 0.96 0.01	13.36 0.99 0.01	13.92 1.09 0.01	13.93 1.12 0.01	13.42 1.09 0.01	13.50 1.11 -0.01	13.30 1.09 0.00	13.30 1.09 -0.01	15.43 1.31 0.01	16.75 1.40 0.00	17.90 1.49 0.01	18.35 1.47 0.01	17.14 1.39 0.01	16.00 1.31 -0.01	14.31 1.09 0.01	13.27 1.07 0.00
ASTORIA_GT_10 24110	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.33 1.10 0.00	13.23 1.04 0.00
ASTORIA_GT_11 24225	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.33 1.10 0.00	13.23 1.04 0.00
ASTORIA_GT_12 24226	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.33 1.10 0.00	13.23 1.04 0.00

ASTORIA_GT_13 24227	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.33 1.10 0.00	13.23 1.04 0.00
ASTORIA_GT_5 24106	15.09 0.97 -2.37	13.07 0.87 -1.87	12.17 0.76 -2.73	11.82 0.79 -2.49	11.60 0.78 -2.21	12.24 0.75 -1.94	12.15 0.80 -0.54	12.58 0.90 0.01	12.94 0.96 0.01	13.36 0.99 0.01	13.92 1.09 0.01	13.93 1.12 0.01	13.42 1.09 0.01	13.50 1.11 -0.01	13.30 1.09 0.00	13.30 1.09 -0.01	15.43 1.31 0.01	16.75 1.40 0.00	17.90 1.49 0.01	18.35 1.47 0.01	17.14 1.39 0.01	16.00 1.31 -0.01	14.31 1.09 0.01	13.27 1.07 0.00
ASTORIA_GT_7 24107	15.09 0.97 -2.37	13.07 0.87 -1.87	12.17 0.76 -2.73	11.82 0.79 -2.49	11.60 0.78 -2.21	12.24 0.75 -1.94	12.15 0.80 -0.54	12.58 0.90 0.01	12.94 0.96 0.01	13.36 0.99 0.01	13.92 1.09 0.01	13.93 1.12 0.01	13.42 1.09 0.01	13.50 1.11 -0.01	13.30 1.09 0.00	13.30 1.09 -0.01	15.43 1.31 0.01	16.75 1.40 0.00	17.90 1.49 0.01	18.35 1.47 0.01	17.14 1.39 0.01	16.00 1.31 -0.01	14.31 1.09 0.01	13.27 1.07 0.00
ASTORIA_GT_8 24108	15.09 0.97 -2.37	13.07 0.87 -1.87	12.17 0.76 -2.73	11.82 0.79 -2.49	11.60 0.78 -2.21	12.24 0.75 -1.94	12.15 0.80 -0.54	12.58 0.90 0.01	12.94 0.96 0.01	13.36 0.99 0.01	13.92 1.09 0.01	13.93 1.12 0.01	13.42 1.09 0.01	13.50 1.11 -0.01	13.30 1.09 0.00	13.30 1.09 -0.01	15.43 1.31 0.01	16.75 1.40 0.00	17.90 1.49 0.01	18.35 1.47 0.01	17.14 1.39 0.01	16.00 1.31 -0.01	14.31 1.09 0.01	13.27 1.07 0.00
ASTORIA___2 24149	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA___3 23516	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.33 1.10 0.00	13.23 1.04 0.00
ASTORIA___4 23517	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.81 0.78 -2.49	11.60 0.77 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.49 1.10 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.32 1.43 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.30 1.07 0.01	13.24 1.05 0.00
ASTORIA___5 23518	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.33 1.10 0.00	13.23 1.04 0.00
AST_ENERGY_2_CC3 323677	15.06 0.95 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.20 0.84 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.41 1.03 0.00	13.99 1.16 0.00	13.98 1.15 0.00	13.48 1.13 0.00	13.53 1.14 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.19 1.43 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
AST_ENERGY_2_CC4 323678	15.06 0.95 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.20 0.84 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.41 1.03 0.00	13.99 1.16 0.00	13.98 1.15 0.00	13.48 1.13 0.00	13.53 1.14 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.19 1.43 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
ATHENS_STG_1 23668	14.96 0.59 -2.64	12.93 0.52 -2.08	12.16 0.43 -3.03	11.74 0.44 -2.77	11.51 0.44 -2.45	12.21 0.49 -2.16	11.96 0.54 -0.60	12.28 0.60 0.00	12.60 0.61 0.00	12.99 0.61 0.00	13.50 0.67 0.00	13.49 0.67 0.00	12.99 0.64 0.00	13.03 0.64 0.00	12.85 0.63 0.00	12.84 0.63 0.00	14.89 0.76 0.00	16.17 0.81 0.00	17.31 0.90 0.00	17.80 0.91 0.00	16.59 0.83 0.00	15.44 0.75 0.00	13.88 0.65 0.00	12.79 0.60 0.00
ATHENS_STG_2 23670	14.96 0.59 -2.64	12.93 0.52 -2.08	12.16 0.43 -3.03	11.74 0.44 -2.77	11.51 0.44 -2.45	12.21 0.49 -2.16	11.96 0.54 -0.60	12.28 0.60 0.00	12.60 0.61 0.00	12.99 0.61 0.00	13.50 0.67 0.00	13.49 0.67 0.00	12.99 0.64 0.00	13.03 0.64 0.00	12.85 0.63 0.00	12.84 0.63 0.00	14.89 0.76 0.00	16.17 0.81 0.00	17.31 0.90 0.00	17.80 0.91 0.00	16.59 0.83 0.00	15.44 0.75 0.00	13.88 0.65 0.00	12.79 0.60 0.00
ATHENS_STG_3 23677	14.96 0.59 -2.64	12.93 0.52 -2.08	12.16 0.43 -3.03	11.74 0.44 -2.77	11.51 0.44 -2.45	12.21 0.49 -2.16	11.96 0.54 -0.60	12.28 0.60 0.00	12.60 0.61 0.00	12.99 0.61 0.00	13.50 0.67 0.00	13.49 0.67 0.00	12.99 0.64 0.00	13.03 0.64 0.00	12.85 0.63 0.00	12.84 0.63 0.00	14.89 0.76 0.00	16.17 0.81 0.00	17.31 0.90 0.00	17.80 0.91 0.00	16.59 0.83 0.00	15.44 0.75 0.00	13.88 0.65 0.00	12.79 0.60 0.00
AUBURN___LFGE 323710	12.20 0.13 -0.33	10.68 0.09 -0.26	9.14 0.07 -0.38	8.94 0.05 -0.34	8.98 0.05 -0.31	9.89 0.06 -0.27	10.96 0.08 -0.08	11.79 0.10 0.00	12.10 0.11 0.00	12.54 0.16 0.00	12.98 0.14 0.00	12.98 0.15 0.00	12.47 0.12 0.00	12.53 0.15 0.00	12.35 0.13 0.00	12.31 0.11 0.00	14.24 0.11 0.00	15.51 0.15 0.00	16.64 0.23 0.00	17.18 0.29 0.00	15.98 0.22 0.00	14.85 0.16 0.00	13.38 0.15 0.00	12.33 0.13 0.00
BABYLON_RES_REC 323704	15.34 1.22 -2.37	13.23 1.02 -1.87	12.25 0.83 -2.73	11.86 0.83 -2.49	11.65 0.82 -2.21	12.40 0.90 -1.95	12.32 0.96 -0.54	12.83 1.15 0.00	13.31 1.27 -0.05	13.62 1.24 0.00	14.79 1.37 -0.59	14.23 1.39 -0.02	13.74 1.32 -0.07	13.94 1.33 -0.23	13.61 1.32 -0.07	14.80 1.32 -1.28	15.74 1.60 -0.02	17.33 1.72 -0.26	18.34 1.90 -0.03	18.79 1.89 -0.01	17.56 1.78 -0.02	16.79 1.62 -0.49	15.13 1.39 -0.51	14.81 1.27 -1.35

BARRETT_IC_1 23704	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT_IC_10 23701	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT_IC_11 23702	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT_IC_12 23703	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT_IC_2 23705	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT_IC_3 23706	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT_IC_4 23707	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT_IC_5 23708	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT_IC_6 23709	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT_IC_7 23710	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT_IC_8 23711	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT_IC_9 23700	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT___1 23545	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BARRETT___2 23546	15.19 1.08 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.56 0.73 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.70 1.02 0.00	13.17 1.13 -0.05	13.51 1.13 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.59 1.17 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.64 1.16 -1.28	15.50 1.36 -0.02	16.98 1.37 -0.26	17.91 1.48 -0.02	18.31 1.42 0.00	17.16 1.39 -0.02	16.48 1.31 -0.49	15.01 1.26 -0.52	14.73 1.16 -1.38
BAYONEEC___CTG1 323682	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.42 1.04 0.00	13.99 1.16 0.00	13.99 1.17 0.00	13.48 1.13 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00

BAYONEEC___CTG10 323750	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.42 1.04 0.00	13.99 1.16 0.00	13.99 1.17 0.00	13.48 1.13 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
BAYONEEC___CTG2 323683	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.42 1.04 0.00	13.99 1.16 0.00	13.99 1.17 0.00	13.48 1.13 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
BAYONEEC___CTG3 323684	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.42 1.04 0.00	13.99 1.16 0.00	13.99 1.17 0.00	13.48 1.13 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
BAYONEEC___CTG4 323685	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.42 1.04 0.00	13.99 1.16 0.00	13.99 1.17 0.00	13.48 1.13 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
BAYONEEC___CTG5 323686	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.42 1.04 0.00	13.99 1.16 0.00	13.99 1.17 0.00	13.48 1.13 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
BAYONEEC___CTG6 323687	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.42 1.04 0.00	13.99 1.16 0.00	13.99 1.17 0.00	13.48 1.13 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
BAYONEEC___CTG7 323688	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.42 1.04 0.00	13.99 1.16 0.00	13.99 1.17 0.00	13.48 1.13 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
BAYONEEC___CTG8 323689	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.42 1.04 0.00	13.99 1.16 0.00	13.99 1.17 0.00	13.48 1.13 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
BAYONEEC___CTG9 323749	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.42 1.04 0.00	13.99 1.16 0.00	13.99 1.17 0.00	13.48 1.13 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
BEACON___LESR 323632	15.46 0.68 -3.04	13.34 0.61 -2.40	12.69 0.50 -3.50	12.23 0.50 -3.19	11.97 0.52 -2.83	12.62 0.57 -2.49	12.18 0.67 -0.70	12.35 0.67 0.00	12.64 0.65 0.00	13.01 0.63 0.00	13.49 0.65 0.00	13.46 0.64 0.00	12.95 0.60 0.00	12.99 0.61 0.00	12.81 0.60 0.00	12.80 0.60 0.00	14.79 0.66 0.00	16.07 0.72 0.00	17.21 0.80 0.00	17.72 0.83 0.00	16.50 0.74 0.00	15.33 0.65 0.00	13.84 0.61 0.00	12.80 0.61 0.00
BEAVER RIVER___HYD 24048	11.99 0.19 -0.06	10.54 0.16 -0.05	8.89 0.13 -0.07	8.74 0.14 -0.06	8.81 0.13 -0.06	9.74 0.13 -0.05	10.96 0.13 -0.01	11.89 0.20 0.00	12.20 0.20 0.00	12.59 0.21 0.00	12.99 0.15 0.00	12.96 0.14 0.00	12.47 0.12 0.00	12.51 0.12 0.00	12.32 0.11 0.00	12.29 0.09 0.00	14.23 0.10 0.00	15.54 0.18 0.00	16.62 0.21 0.00	17.19 0.30 0.00	16.03 0.27 0.00	14.98 0.29 0.00	13.48 0.25 0.00	12.40 0.21 0.00
BEEBEE_GT_13 23619	11.85 -0.20 -0.31	10.40 -0.18 -0.24	8.89 -0.16 -0.36	8.71 -0.15 -0.32	8.74 -0.16 -0.29	9.62 -0.19 -0.25	10.69 -0.19 -0.07	11.48 -0.21 0.00	11.75 -0.24 0.00	12.21 -0.17 0.00	12.59 -0.24 0.00	12.62 -0.21 0.00	12.13 -0.21 0.00	12.22 -0.16 0.00	12.07 -0.15 0.00	12.06 -0.15 0.00	13.93 -0.20 0.00	15.14 -0.21 0.00	16.26 -0.15 0.00	16.77 -0.12 0.00	15.62 -0.14 0.00	14.50 -0.19 0.00	13.13 -0.11 0.00	12.05 -0.15 0.00
BETHLEHEM___GRP 23843	15.34 0.55 -3.05	13.25 0.51 -2.41	12.62 0.43 -3.51	12.16 0.42 -3.20	11.88 0.42 -2.84	12.54 0.48 -2.50	12.06 0.55 -0.70	12.20 0.51 0.00	12.46 0.47 0.00	12.81 0.43 0.00	13.30 0.46 0.00	13.27 0.45 0.00	12.76 0.42 0.00	12.82 0.43 0.00	12.63 0.42 0.00	12.63 0.43 0.00	14.58 0.45 0.00	15.81 0.46 0.00	16.95 0.54 0.00	17.43 0.54 0.00	16.25 0.49 0.00	15.10 0.41 0.00	13.64 0.41 0.00	12.65 0.45 0.00
BETHLEHEM___GS1 323560	15.34 0.55 -3.05	13.25 0.51 -2.41	12.62 0.43 -3.51	12.16 0.42 -3.20	11.88 0.42 -2.84	12.54 0.48 -2.50	12.06 0.55 -0.70	12.20 0.51 0.00	12.46 0.47 0.00	12.81 0.43 0.00	13.30 0.46 0.00	13.27 0.45 0.00	12.76 0.42 0.00	12.82 0.43 0.00	12.63 0.42 0.00	12.63 0.43 0.00	14.58 0.45 0.00	15.81 0.46 0.00	16.95 0.54 0.00	17.43 0.54 0.00	16.25 0.49 0.00	15.10 0.41 0.00	13.64 0.41 0.00	12.65 0.45 0.00
BETHLEHEM___GS2 323561	15.34 0.55 -3.05	13.25 0.51 -2.41	12.62 0.43 -3.51	12.16 0.42 -3.20	11.88 0.42 -2.84	12.54 0.48 -2.50	12.06 0.55 -0.70	12.20 0.51 0.00	12.46 0.47 0.00	12.81 0.43 0.00	13.30 0.46 0.00	13.27 0.45 0.00	12.76 0.42 0.00	12.82 0.43 0.00	12.63 0.42 0.00	12.63 0.43 0.00	14.58 0.45 0.00	15.81 0.46 0.00	16.95 0.54 0.00	17.43 0.54 0.00	16.25 0.49 0.00	15.10 0.41 0.00	13.64 0.41 0.00	12.65 0.45 0.00

BETHLEHEM___GS3 323562	15.34 0.55 -3.05	13.25 0.51 -2.41	12.62 0.43 -3.51	12.16 0.42 -3.20	11.88 0.42 -2.84	12.54 0.48 -2.50	12.06 0.55 -0.70	12.20 0.51 0.00	12.46 0.47 0.00	12.81 0.43 0.00	13.30 0.46 0.00	13.27 0.45 0.00	12.76 0.42 0.00	12.82 0.43 0.00	12.63 0.42 0.00	12.63 0.43 0.00	14.58 0.45 0.00	15.81 0.46 0.00	16.95 0.54 0.00	17.43 0.54 0.00	16.25 0.49 0.00	15.10 0.41 0.00	13.64 0.41 0.00	12.65 0.45 0.00
BETHLEHEM___STEEL 23779	11.54 -0.65 -0.45	10.14 -0.55 -0.35	8.78 -0.43 -0.52	8.62 -0.39 -0.47	8.63 -0.41 -0.42	9.58 -0.34 -0.37	10.59 -0.32 -0.10	11.36 -0.33 0.00	11.66 -0.34 0.00	12.18 -0.20 0.00	12.53 -0.31 0.00	12.62 -0.21 0.00	12.13 -0.21 0.00	12.05 -0.33 0.00	11.84 -0.38 0.00	11.84 -0.37 0.00	13.67 -0.45 0.00	14.83 -0.52 0.00	15.92 -0.49 0.00	16.26 -0.62 0.00	15.27 -0.49 0.00	14.06 -0.63 0.00	12.78 -0.45 0.00	11.73 -0.46 0.00
BETHPAGE_CC_5 323564	15.29 1.17 -2.37	13.20 0.99 -1.87	12.23 0.81 -2.73	11.84 0.80 -2.49	11.62 0.79 -2.21	12.37 0.87 -1.95	12.30 0.94 -0.54	12.80 1.11 0.00	13.28 1.24 -0.05	13.61 1.23 0.00	14.77 1.35 -0.59	14.22 1.37 -0.02	13.74 1.32 -0.07	13.94 1.33 -0.23	13.58 1.29 -0.07	14.77 1.29 -1.28	15.71 1.57 -0.02	17.28 1.67 -0.26	18.28 1.84 -0.03	18.72 1.82 -0.01	17.50 1.72 -0.02	16.75 1.57 -0.49	15.09 1.35 -0.51	14.75 1.22 -1.33
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	11.62 -0.58 -0.45	10.19 -0.50 -0.36	8.83 -0.38 -0.52	8.67 -0.35 -0.48	8.68 -0.36 -0.42	9.63 -0.30 -0.37	10.66 -0.26 -0.10	11.43 -0.26 0.00	11.73 -0.26 0.00	12.27 -0.11 0.00	12.62 -0.22 0.00	12.71 -0.12 0.00	12.22 -0.12 0.00	12.14 -0.25 0.00	11.92 -0.29 0.00	11.92 -0.28 0.00	13.77 -0.35 0.00	14.94 -0.41 0.00	16.03 -0.38 0.00	16.38 -0.51 0.00	15.38 -0.38 0.00	14.16 -0.53 0.00	12.86 -0.37 0.00	11.80 -0.39 0.00
BINGHAMTON___COGEN 23790	12.63 0.09 -0.80	11.04 0.08 -0.63	9.68 0.07 -0.92	9.45 0.07 -0.84	9.45 0.09 -0.74	10.33 0.12 -0.66	11.13 0.13 -0.18	11.85 0.16 0.00	12.17 0.18 0.00	12.60 0.22 0.00	13.03 0.19 0.00	13.05 0.23 0.00	12.54 0.20 0.00	12.57 0.19 0.00	12.39 0.17 0.00	12.37 0.17 0.00	14.32 0.20 0.00	15.57 0.21 0.00	16.69 0.28 0.00	17.18 0.29 0.00	16.01 0.25 0.00	14.86 0.18 0.00	13.42 0.19 0.00	12.35 0.16 0.00
BLACK RIVER___HYD 24047	12.15 0.29 -0.11	10.67 0.25 -0.09	9.01 0.19 -0.13	8.85 0.20 -0.12	8.91 0.18 -0.10	9.85 0.20 -0.09	11.04 0.20 -0.03	11.97 0.28 0.00	12.28 0.29 0.00	12.68 0.30 0.00	13.05 0.22 0.00	13.03 0.20 0.00	12.52 0.17 0.00	12.56 0.17 0.00	12.39 0.17 0.00	12.35 0.15 0.00	14.30 0.17 0.00	15.64 0.29 0.00	16.75 0.35 0.00	17.36 0.47 0.00	16.18 0.43 0.00	15.10 0.41 0.00	13.60 0.37 0.00	12.50 0.30 0.00
BLISS_WT_PWR 323608	11.76 -0.45 -0.47	10.32 -0.38 -0.37	8.93 -0.30 -0.54	8.77 -0.26 -0.49	8.80 -0.26 -0.44	9.77 -0.17 -0.39	10.80 -0.12 -0.11	11.59 -0.09 0.00	11.92 -0.07 0.00	12.45 0.07 0.00	12.80 -0.04 0.00	12.87 0.05 0.00	12.39 0.05 0.00	12.30 -0.09 0.00	12.06 -0.16 0.00	12.06 -0.15 0.00	13.94 -0.18 0.00	15.14 -0.21 0.00	16.24 -0.16 0.00	16.60 -0.29 0.00	15.57 -0.19 0.00	14.34 -0.35 0.00	13.01 -0.23 0.00	11.94 -0.26 0.00
BLUE_CIRC_CHEM_DRP 24182	15.28 0.55 -2.99	13.19 0.50 -2.36	12.55 0.42 -3.44	12.09 0.41 -3.14	11.83 0.42 -2.78	12.48 0.47 -2.45	12.03 0.53 -0.69	12.22 0.54 0.00	12.52 0.53 0.00	12.89 0.51 0.00	13.37 0.54 0.00	13.35 0.53 0.00	12.84 0.49 0.00	12.89 0.51 0.00	12.70 0.49 0.00	12.70 0.50 0.00	14.69 0.57 0.00	15.95 0.60 0.00	17.10 0.69 0.00	17.58 0.69 0.00	16.39 0.63 0.00	15.23 0.54 0.00	13.74 0.50 0.00	12.69 0.50 0.00
BOC_GAS_DRP 24189	15.27 0.50 -3.02	13.17 0.45 -2.39	12.55 0.38 -3.48	12.09 0.38 -3.17	11.82 0.39 -2.81	12.47 0.43 -2.48	11.99 0.49 -0.69	12.19 0.50 0.00	12.50 0.50 0.00	12.86 0.48 0.00	13.36 0.53 0.00	13.34 0.51 0.00	12.84 0.49 0.00	12.88 0.50 0.00	12.70 0.49 0.00	12.69 0.49 0.00	14.69 0.57 0.00	15.95 0.60 0.00	17.10 0.69 0.00	17.58 0.69 0.00	16.39 0.63 0.00	15.23 0.54 0.00	13.72 0.49 0.00	12.68 0.49 0.00
BORALEX_4TH_BRANCH 23824	15.65 0.80 -3.11	13.51 0.72 -2.46	12.87 0.60 -3.58	12.40 0.59 -3.26	12.13 0.61 -2.89	12.80 0.69 -2.55	12.34 0.81 -0.71	12.57 0.89 0.00	12.90 0.91 0.00	13.30 0.92 0.00	13.80 0.96 0.00	13.77 0.95 0.00	13.23 0.89 0.00	13.27 0.89 0.00	13.08 0.87 0.00	13.09 0.89 0.00	15.19 1.06 0.00	16.50 1.15 0.00	17.70 1.30 0.00	18.19 1.30 0.00	16.95 1.20 0.00	15.70 1.01 0.00	14.15 0.91 0.00	13.07 0.88 0.00
BOWLINE___1 23526	14.81 0.76 -2.30	12.81 0.66 -1.82	11.90 0.56 -2.65	11.52 0.56 -2.42	11.32 0.56 -2.14	12.07 0.62 -1.89	12.02 0.68 -0.53	12.45 0.76 0.00	12.80 0.80 0.00	13.18 0.80 0.00	13.73 0.90 0.00	13.73 0.91 0.00	13.22 0.88 0.00	13.27 0.89 0.00	13.08 0.87 0.00	13.07 0.87 0.00	15.19 1.06 0.00	16.47 1.12 0.00	17.64 1.23 0.00	18.12 1.23 0.00	16.89 1.14 0.00	15.73 1.04 0.00	14.11 0.87 0.00	12.99 0.79 0.00
BOWLINE___2 23595	14.81 0.76 -2.30	12.81 0.66 -1.82	11.90 0.56 -2.65	11.52 0.56 -2.42	11.33 0.56 -2.14	12.07 0.62 -1.89	12.02 0.68 -0.53	12.45 0.76 0.00	12.80 0.80 0.00	13.18 0.80 0.00	13.73 0.90 0.00	13.73 0.91 0.00	13.22 0.88 0.00	13.27 0.89 0.00	13.08 0.87 0.00	13.07 0.87 0.00	15.19 1.06 0.00	16.47 1.12 0.00	17.64 1.23 0.00	18.12 1.23 0.00	16.89 1.14 0.00	15.73 1.04 0.00	14.11 0.87 0.00	12.99 0.79 0.00
BROOKHAVEN___DRP 24191	15.43 1.31 -2.37	13.31 1.11 -1.87	12.33 0.91 -2.73	11.95 0.91 -2.49	11.73 0.90 -2.21	12.50 0.99 -1.95	12.43 1.07 -0.54	12.96 1.27 0.00	13.47 1.43 -0.05	13.75 1.37 0.00	14.93 1.51 -0.59	14.35 1.51 -0.02	13.86 1.44 -0.07	14.06 1.45 -0.23	13.70 1.42 -0.07	14.92 1.44 -1.28	15.93 1.78 -0.02	17.56 1.95 -0.26	18.61 2.17 -0.03	19.06 2.16 -0.01	17.78 2.00 -0.02	17.02 1.85 -0.49	15.33 1.57 -0.52	14.98 1.41 -1.37
BROOKLYN_NAVY_YARD 23515	15.06 0.95 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.63 0.95 0.00	13.00 1.01 0.00	13.41 1.03 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.33 1.11 -0.02	15.46 1.33 0.00	16.75 1.40 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.18 1.42 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.19 1.00 0.00
BROOKLYN___ARMY_DRP 323595	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00

BROOME_2_LFGE 323671	12.63 0.09 -0.80	11.04 0.08 -0.63	9.68 0.07 -0.92	9.45 0.07 -0.84	9.45 0.09 -0.74	10.33 0.12 -0.66	11.13 0.13 -0.18	11.85 0.16 0.00	12.17 0.18 0.00	12.60 0.22 0.00	13.03 0.19 0.00	13.05 0.23 0.00	12.54 0.20 0.00	12.57 0.19 0.00	12.39 0.17 0.00	12.37 0.17 0.00	14.32 0.20 0.00	15.57 0.21 0.00	16.69 0.28 0.00	17.18 0.29 0.00	16.01 0.25 0.00	14.86 0.18 0.00	13.42 0.19 0.00	12.35 0.16 0.00
BROOME___LFGE 323600	12.63 0.09 -0.80	11.04 0.08 -0.63	9.68 0.07 -0.92	9.45 0.07 -0.84	9.45 0.09 -0.74	10.33 0.12 -0.66	11.13 0.13 -0.18	11.85 0.16 0.00	12.17 0.18 0.00	12.60 0.22 0.00	13.03 0.19 0.00	13.05 0.23 0.00	12.54 0.20 0.00	12.57 0.19 0.00	12.39 0.17 0.00	12.37 0.17 0.00	14.32 0.20 0.00	15.57 0.21 0.00	16.69 0.28 0.00	17.18 0.29 0.00	16.01 0.25 0.00	14.86 0.18 0.00	13.42 0.19 0.00	12.35 0.16 0.00
BURROWS___LYONSDAL 23803	12.00 0.26 0.00	10.56 0.23 0.00	8.87 0.18 0.00	8.73 0.19 0.00	8.81 0.19 0.00	9.77 0.21 0.00	11.03 0.22 0.00	11.98 0.29 0.00	12.30 0.31 0.00	12.70 0.32 0.00	13.10 0.27 0.00	13.08 0.26 0.00	12.58 0.23 0.00	12.62 0.23 0.00	12.43 0.22 0.00	12.41 0.21 0.00	14.38 0.25 0.00	15.68 0.32 0.00	16.77 0.36 0.00	17.33 0.44 0.00	16.14 0.38 0.00	15.06 0.37 0.00	13.56 0.33 0.00	12.47 0.28 0.00
CAITHNESS_CC_1 323624	15.39 1.28 -2.37	13.29 1.08 -1.87	12.31 0.89 -2.73	11.93 0.90 -2.49	11.71 0.88 -2.21	12.47 0.97 -1.95	12.39 1.04 -0.54	12.93 1.24 0.00	13.44 1.39 -0.05	13.72 1.34 0.00	14.90 1.48 -0.59	14.32 1.47 -0.02	13.82 1.41 -0.07	14.02 1.41 -0.23	13.67 1.38 -0.07	14.88 1.40 -1.28	15.88 1.74 -0.02	17.50 1.89 -0.26	18.54 2.10 -0.03	18.99 2.09 -0.01	17.71 1.94 -0.02	16.96 1.79 -0.49	15.28 1.52 -0.52	14.94 1.38 -1.37
CALPINE BETH_PAGE_GT4 24209	15.29 1.17 -2.37	13.19 0.98 -1.87	12.22 0.80 -2.73	11.84 0.80 -2.49	11.62 0.79 -2.21	12.37 0.87 -1.95	12.29 0.93 -0.54	12.80 1.11 0.00	13.27 1.22 -0.05	13.59 1.21 0.00	14.77 1.35 -0.59	14.20 1.36 -0.02	13.73 1.31 -0.07	13.93 1.31 -0.23	13.57 1.28 -0.07	14.77 1.29 -1.28	15.70 1.55 -0.02	17.27 1.66 -0.26	18.26 1.82 -0.03	18.70 1.81 -0.01	17.48 1.70 -0.02	16.73 1.56 -0.49	15.07 1.34 -0.50	14.73 1.22 -1.32
CALPINE_BETH_PAGE_GT_4 323586	15.29 1.17 -2.37	13.19 0.98 -1.87	12.22 0.80 -2.73	11.84 0.80 -2.49	11.62 0.79 -2.21	12.37 0.87 -1.95	12.29 0.93 -0.54	12.80 1.11 0.00	13.27 1.22 -0.05	13.59 1.21 0.00	14.77 1.35 -0.59	14.20 1.36 -0.02	13.73 1.31 -0.07	13.93 1.31 -0.23	13.57 1.28 -0.07	14.77 1.29 -1.28	15.70 1.55 -0.02	17.27 1.66 -0.26	18.26 1.82 -0.03	18.70 1.81 -0.01	17.48 1.70 -0.02	16.73 1.56 -0.49	15.07 1.34 -0.50	14.73 1.22 -1.32
CALPINE_BP_GT1 23823	15.29 1.17 -2.37	13.19 0.98 -1.87	12.22 0.80 -2.73	11.84 0.80 -2.49	11.62 0.79 -2.21	12.37 0.87 -1.95	12.29 0.93 -0.54	12.80 1.11 0.00	13.27 1.22 -0.05	13.59 1.21 0.00	14.77 1.35 -0.59	14.20 1.36 -0.02	13.73 1.31 -0.07	13.93 1.31 -0.23	13.57 1.28 -0.07	14.77 1.29 -1.28	15.70 1.55 -0.02	17.27 1.66 -0.26	18.26 1.82 -0.03	18.70 1.81 -0.01	17.48 1.70 -0.02	16.73 1.56 -0.49	15.07 1.34 -0.50	14.73 1.22 -1.32
CALSPAN___DRP 24200	11.54 -0.65 -0.45	10.14 -0.55 -0.35	8.78 -0.43 -0.52	8.62 -0.39 -0.47	8.63 -0.41 -0.42	9.58 -0.34 -0.37	10.59 -0.32 -0.10	11.36 -0.33 0.00	11.66 -0.34 0.00	12.18 -0.20 0.00	12.53 -0.31 0.00	12.62 -0.21 0.00	12.13 -0.21 0.00	12.05 -0.33 0.00	11.84 -0.38 0.00	11.84 -0.37 0.00	13.67 -0.45 0.00	14.83 -0.52 0.00	15.92 -0.49 0.00	16.26 -0.62 0.00	15.27 -0.49 0.00	14.06 -0.63 0.00	12.78 -0.45 0.00	11.73 -0.46 0.00
CANDIGU_WT_PWR 323617	12.10 -0.21 -0.57	10.62 -0.17 -0.45	9.21 -0.13 -0.66	9.02 -0.12 -0.60	9.04 -0.11 -0.53	9.95 -0.08 -0.47	10.90 -0.04 -0.13	11.66 -0.02 0.00	11.98 -0.01 0.00	12.47 0.09 0.00	12.85 0.01 0.00	12.90 0.08 0.00	12.41 0.06 0.00	12.37 -0.01 0.00	12.18 -0.04 0.00	12.17 -0.04 0.00	14.06 -0.07 0.00	15.28 -0.08 0.00	16.38 -0.03 0.00	16.82 -0.07 0.00	15.71 -0.05 0.00	14.56 -0.13 0.00	13.18 -0.05 0.00	12.12 -0.07 0.00
CARR STREET_E_SYR 24060	11.93 -0.05 -0.24	10.48 -0.04 -0.19	8.93 -0.03 -0.27	8.75 -0.04 -0.25	8.80 -0.04 -0.22	9.71 -0.05 -0.19	10.81 -0.05 -0.05	11.65 -0.03 0.00	11.97 -0.02 0.00	12.38 0.00 0.00	12.80 -0.04 0.00	12.81 -0.01 0.00	12.32 -0.02 0.00	12.36 -0.02 0.00	12.19 -0.02 0.00	12.18 -0.02 0.00	14.10 -0.03 0.00	15.31 -0.05 0.00	16.41 0.00 0.00	16.92 0.03 0.00	15.76 0.00 0.00	14.64 -0.04 0.00	13.22 -0.01 0.00	12.18 -0.01 0.00
CARTHAGE___PAPER 23857	12.08 0.25 -0.10	10.62 0.22 -0.08	8.97 0.17 -0.11	8.81 0.17 -0.10	8.87 0.16 -0.09	9.81 0.17 -0.08	11.01 0.17 -0.02	11.93 0.25 0.00	12.24 0.25 0.00	12.64 0.26 0.00	13.01 0.18 0.00	13.00 0.18 0.00	12.49 0.15 0.00	12.53 0.15 0.00	12.36 0.15 0.00	12.33 0.12 0.00	14.27 0.14 0.00	15.60 0.24 0.00	16.69 0.28 0.00	17.29 0.40 0.00	16.10 0.35 0.00	15.06 0.37 0.00	13.55 0.32 0.00	12.46 0.27 0.00
CE_DUNWOOD___DRP 24194	14.96 0.86 -2.37	12.94 0.74 -1.87	12.04 0.63 -2.72	11.66 0.63 -2.49	11.44 0.62 -2.20	12.20 0.70 -1.94	12.11 0.76 -0.54	12.54 0.85 0.00	12.89 0.90 0.00	13.28 0.90 0.00	13.85 1.01 0.00	13.84 1.01 0.00	13.33 0.99 0.00	13.39 1.00 0.00	13.19 0.98 0.00	13.18 0.98 0.00	15.31 1.19 0.00	16.60 1.24 0.00	17.77 1.36 0.00	18.26 1.37 0.00	17.03 1.28 0.00	15.85 1.16 0.00	14.21 0.98 0.00	13.08 0.89 0.00
CE_MILLWOOD___DRP 24193	14.92 0.82 -2.36	12.92 0.72 -1.86	12.01 0.61 -2.71	11.62 0.61 -2.48	11.42 0.60 -2.19	12.16 0.67 -1.93	12.09 0.74 -0.54	12.50 0.82 0.00	12.86 0.86 0.00	13.25 0.87 0.00	13.81 0.97 0.00	13.80 0.97 0.00	13.30 0.95 0.00	13.34 0.95 0.00	13.14 0.93 0.00	13.13 0.93 0.00	15.26 1.13 0.00	16.55 1.20 0.00	17.72 1.31 0.00	18.21 1.32 0.00	16.99 1.23 0.00	15.80 1.12 0.00	14.17 0.94 0.00	13.05 0.85 0.00
CE_NYC2_DRP 24202	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.76 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.98 1.14 0.00	13.98 1.15 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.33 1.10 0.00	13.23 1.04 0.00
CE_NYC_DRP 24195	15.09 0.97 -2.37	13.03 0.83 -1.87	12.14 0.72 -2.73	11.75 0.72 -2.49	11.54 0.72 -2.21	12.30 0.79 -1.95	12.22 0.87 -0.54	12.66 0.97 0.00	13.02 1.03 0.00	13.42 1.04 0.00	14.00 1.17 0.00	13.99 1.15 0.00	13.49 1.15 0.00	13.56 1.16 -0.01	13.35 1.14 0.00	13.35 1.14 -0.02	15.48 1.36 0.00	16.78 1.43 0.00	17.95 1.54 0.00	18.43 1.54 0.00	17.21 1.45 0.00	16.05 1.35 -0.02	14.36 1.12 0.00	13.22 1.02 0.00



CHAFFEE___LFGE 323603	11.63 -0.58 -0.46	10.21 -0.49 -0.36	8.83 -0.38 -0.53	8.67 -0.35 -0.48	8.69 -0.36 -0.43	9.64 -0.30 -0.38	10.66 -0.26 -0.11	11.44 -0.25 0.00	11.74 -0.25 0.00	12.28 -0.10 0.00	12.62 -0.22 0.00	12.71 -0.12 0.00	12.23 -0.11 0.00	12.14 -0.25 0.00	11.92 -0.29 0.00	11.92 -0.28 0.00	13.77 -0.35 0.00	14.95 -0.40 0.00	16.03 -0.38 0.00	16.40 -0.49 0.00	15.40 -0.36 0.00	14.16 -0.53 0.00	12.86 -0.37 0.00	11.80 -0.39 0.00
CHATEAUG_WT_PWR 323614	11.51 -0.23 0.00	10.13 -0.20 0.00	8.52 -0.17 0.00	8.38 -0.16 0.00	8.45 -0.17 0.00	9.37 -0.19 0.00	10.61 -0.21 0.00	11.45 -0.23 0.00	11.72 -0.28 0.00	12.12 -0.26 0.00	12.58 -0.26 0.00	12.53 -0.29 0.00	12.07 -0.27 0.00	12.10 -0.28 0.00	11.93 -0.28 0.00	11.90 -0.30 0.00	13.76 -0.37 0.00	14.98 -0.37 0.00	15.98 -0.43 0.00	16.47 -0.42 0.00	15.40 -0.36 0.00	14.41 -0.28 0.00	12.99 -0.24 0.00	11.93 -0.27 0.00
CHAT_HIGH_FALL_HYD 323578	11.47 -0.27 0.00	10.11 -0.22 0.00	8.51 -0.18 0.00	8.36 -0.18 0.00	8.43 -0.19 0.00	9.35 -0.21 0.00	10.58 -0.23 0.00	11.43 -0.26 0.00	11.69 -0.30 0.00	12.10 -0.28 0.00	12.55 -0.28 0.00	12.50 -0.32 0.00	12.05 -0.30 0.00	12.06 -0.32 0.00	11.91 -0.30 0.00	11.87 -0.33 0.00	13.72 -0.41 0.00	14.94 -0.41 0.00	15.95 -0.46 0.00	16.42 -0.47 0.00	15.36 -0.39 0.00	14.38 -0.31 0.00	12.97 -0.26 0.00	11.90 -0.29 0.00
CHAUTAUQUA___LFGE 323629	11.72 -0.48 -0.46	10.29 -0.40 -0.36	8.91 -0.31 -0.53	8.74 -0.28 -0.48	8.76 -0.29 -0.43	9.73 -0.21 -0.38	10.74 -0.17 -0.11	11.52 -0.16 0.00	11.85 -0.14 0.00	12.40 0.02 0.00	12.76 -0.08 0.00	12.86 0.04 0.00	12.37 0.02 0.00	12.27 -0.11 0.00	12.06 -0.16 0.00	12.04 -0.16 0.00	13.93 -0.20 0.00	15.11 -0.25 0.00	16.19 -0.21 0.00	16.55 -0.34 0.00	15.49 -0.27 0.00	14.25 -0.44 0.00	12.93 -0.30 0.00	11.87 -0.33 0.00
CH_MIDHUDSON___DRP 24192	15.09 0.83 -2.52	13.05 0.73 -1.99	12.20 0.61 -2.90	11.80 0.62 -2.64	11.58 0.61 -2.34	12.30 0.68 -2.07	12.14 0.75 -0.58	12.52 0.83 0.00	12.86 0.86 0.00	13.25 0.87 0.00	13.78 0.95 0.00	13.77 0.95 0.00	13.27 0.93 0.00	13.30 0.92 0.00	13.12 0.90 0.00	13.11 0.90 0.00	15.24 1.12 0.00	16.55 1.20 0.00	17.72 1.31 0.00	18.21 1.32 0.00	16.99 1.23 0.00	15.77 1.09 0.00	14.16 0.93 0.00	13.05 0.85 0.00
CH_MISC_IPPS 23765	15.04 0.86 -2.44	13.01 0.75 -1.93	12.12 0.63 -2.81	11.73 0.63 -2.56	11.51 0.62 -2.27	12.26 0.70 -2.00	12.13 0.76 -0.56	12.53 0.84 0.00	12.87 0.87 0.00	13.26 0.88 0.00	13.80 0.96 0.00	13.78 0.96 0.00	13.27 0.93 0.00	13.31 0.93 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.27 1.14 0.00	16.58 1.23 0.00	17.77 1.36 0.00	18.26 1.37 0.00	17.02 1.26 0.00	15.82 1.13 0.00	14.17 0.94 0.00	13.07 0.88 0.00
CH_RES_BVR_FALLS 23983	11.53 -0.07 0.14	10.18 -0.04 0.11	8.49 -0.03 0.16	8.37 -0.03 0.15	8.47 -0.02 0.13	9.42 -0.02 0.12	10.76 -0.02 0.03	11.66 -0.02 0.00	11.98 -0.01 0.00	12.37 -0.01 0.00	12.81 -0.03 0.00	12.80 -0.03 0.00	12.32 -0.02 0.00	12.36 -0.02 0.00	12.19 -0.02 0.00	12.17 -0.04 0.00	14.08 -0.04 0.00	15.31 -0.05 0.00	16.36 -0.05 0.00	16.84 -0.05 0.00	15.71 -0.05 0.00	14.64 -0.04 0.00	13.19 -0.04 0.00	12.16 -0.04 0.00
CH_RES_NIAGARA 23895	11.04 -1.13 -0.42	9.71 -0.96 -0.33	8.41 -0.76 -0.49	8.25 -0.73 -0.45	8.27 -0.74 -0.39	9.17 -0.74 -0.35	10.15 -0.76 -0.10	10.87 -0.82 0.00	11.12 -0.87 0.00	11.61 -0.77 0.00	11.92 -0.91 0.00	12.03 -0.80 0.00	11.54 -0.80 0.00	11.48 -0.90 0.00	11.27 -0.94 0.00	11.28 -0.93 0.00	13.00 -1.13 0.00	14.09 -1.26 0.00	15.11 -1.30 0.00	15.44 -1.45 0.00	14.51 -1.25 0.00	13.40 -1.29 0.00	12.20 -1.03 0.00	11.23 -0.96 0.00
CH_RES_SYRACUSE 23985	12.00 -0.01 -0.27	10.53 -0.01 -0.21	8.98 -0.02 -0.31	8.80 -0.03 -0.28	8.87 0.00 -0.25	9.78 0.00 -0.22	10.87 0.00 -0.06	11.70 0.01 0.00	12.02 0.02 0.00	12.43 0.05 0.00	12.86 0.03 0.00	12.86 0.04 0.00	12.37 0.02 0.00	12.42 0.04 0.00	12.25 0.04 0.00	12.23 0.02 0.00	14.14 0.01 0.00	15.37 0.02 0.00	16.49 0.08 0.00	17.01 0.12 0.00	15.84 0.08 0.00	14.72 0.03 0.00	13.27 0.04 0.00	12.23 0.04 0.00
CLINTON_WT_PWR 323605	11.51 -0.23 0.00	10.13 -0.20 0.00	8.52 -0.17 0.00	8.38 -0.16 0.00	8.45 -0.17 0.00	9.37 -0.19 0.00	10.61 -0.21 0.00	11.45 -0.23 0.00	11.72 -0.28 0.00	12.12 -0.26 0.00	12.58 -0.26 0.00	12.53 -0.29 0.00	12.07 -0.27 0.00	12.10 -0.28 0.00	11.93 -0.28 0.00	11.90 -0.30 0.00	13.76 -0.37 0.00	14.98 -0.37 0.00	15.98 -0.43 0.00	16.47 -0.42 0.00	15.40 -0.36 0.00	14.41 -0.28 0.00	12.99 -0.24 0.00	11.93 -0.27 0.00
CLINTON___LFGE 323618	11.59 -0.15 0.00	10.22 -0.11 0.00	8.58 -0.10 0.00	8.45 -0.09 0.00	8.52 -0.10 0.00	9.44 -0.11 0.00	10.71 -0.10 0.00	11.56 -0.13 0.00	11.80 -0.19 0.00	12.21 -0.17 0.00	12.68 -0.15 0.00	12.60 -0.22 0.00	12.15 -0.20 0.00	12.16 -0.22 0.00	11.99 -0.22 0.00	11.97 -0.23 0.00	13.84 -0.28 0.00	15.09 -0.26 0.00	16.13 -0.28 0.00	16.62 -0.27 0.00	15.54 -0.22 0.00	14.54 -0.15 0.00	13.11 -0.12 0.00	12.02 -0.17 0.00
COLONIE_LFGE___ 323577	15.63 0.70 -3.18	13.47 0.63 -2.51	12.87 0.52 -3.66	12.40 0.52 -3.34	12.12 0.53 -2.96	12.77 0.60 -2.61	12.24 0.70 -0.73	12.44 0.75 0.00	12.76 0.77 0.00	13.15 0.77 0.00	13.60 0.77 0.00	13.59 0.77 0.00	13.06 0.72 0.00	13.10 0.72 0.00	12.90 0.68 0.00	12.91 0.71 0.00	14.95 0.82 0.00	16.26 0.91 0.00	17.46 1.05 0.00	17.97 1.08 0.00	16.73 0.98 0.00	15.52 0.84 0.00	13.97 0.74 0.00	12.93 0.73 0.00
COPENHAGEN_WT_PWR 323753	12.11 0.25 -0.12	10.63 0.21 -0.10	8.99 0.16 -0.14	8.83 0.16 -0.13	8.89 0.16 -0.11	9.82 0.16 -0.10	11.01 0.17 -0.03	11.92 0.23 0.00	12.23 0.24 0.00	12.63 0.25 0.00	13.01 0.18 0.00	12.99 0.17 0.00	12.49 0.15 0.00	12.53 0.15 0.00	12.35 0.13 0.00	12.31 0.11 0.00	14.25 0.13 0.00	15.58 0.23 0.00	16.70 0.30 0.00	17.29 0.40 0.00	16.12 0.36 0.00	15.04 0.35 0.00	13.55 0.32 0.00	12.46 0.27 0.00
CORNELL____ 23752	12.47 0.16 -0.56	10.92 0.14 -0.44	9.45 0.11 -0.65	9.23 0.10 -0.59	9.25 0.11 -0.52	10.15 0.13 -0.46	11.10 0.16 -0.13	11.89 0.20 0.00	12.21 0.22 0.00	12.64 0.26 0.00	13.07 0.23 0.00	13.07 0.24 0.00	12.57 0.22 0.00	12.61 0.22 0.00	12.42 0.21 0.00	12.41 0.21 0.00	14.37 0.24 0.00	15.63 0.28 0.00	16.77 0.36 0.00	17.29 0.40 0.00	16.10 0.35 0.00	14.97 0.28 0.00	13.50 0.26 0.00	12.44 0.24 0.00
COXSACKIE___GT 23611	15.15 0.82 -2.59	13.11 0.73 -2.04	12.28 0.61 -2.98	11.87 0.61 -2.72	11.61 0.58 -2.41	12.33 0.65 -2.12	12.12 0.71 -0.59	12.42 0.74 0.00	12.71 0.72 0.00	13.07 0.69 0.00	13.55 0.72 0.00	13.53 0.70 0.00	13.01 0.67 0.00	13.04 0.66 0.00	12.86 0.65 0.00	12.86 0.66 0.00	14.97 0.85 0.00	16.30 0.95 0.00	17.53 1.12 0.00	18.05 1.16 0.00	16.78 1.02 0.00	15.55 0.87 0.00	13.99 0.75 0.00	12.93 0.73 0.00

CPV_VALLEY___CC1 323721	14.38 0.58 -2.07	12.47 0.51 -1.63	11.49 0.43 -2.38	11.14 0.43 -2.17	10.98 0.43 -1.92	11.73 0.48 -1.70	11.81 0.52 -0.47	12.27 0.58 0.00	12.60 0.61 0.00	12.99 0.61 0.00	13.51 0.68 0.00	13.50 0.68 0.00	13.01 0.67 0.00	13.05 0.67 0.00	12.86 0.65 0.00	12.85 0.65 0.00	14.93 0.80 0.00	16.20 0.84 0.00	17.34 0.93 0.00	17.82 0.93 0.00	16.62 0.87 0.00	15.47 0.78 0.00	13.88 0.65 0.00	12.79 0.60 0.00
CPV_VALLEY___CC2 323722	14.38 0.58 -2.07	12.47 0.51 -1.63	11.49 0.43 -2.38	11.14 0.43 -2.17	10.98 0.43 -1.92	11.73 0.48 -1.70	11.81 0.52 -0.47	12.27 0.58 0.00	12.60 0.61 0.00	12.99 0.61 0.00	13.51 0.68 0.00	13.50 0.68 0.00	13.01 0.67 0.00	13.05 0.67 0.00	12.86 0.65 0.00	12.85 0.65 0.00	14.93 0.80 0.00	16.20 0.84 0.00	17.34 0.93 0.00	17.82 0.93 0.00	16.62 0.87 0.00	15.47 0.78 0.00	13.88 0.65 0.00	12.79 0.60 0.00
CRESCENT___HYD 24018	15.63 0.70 -3.18	13.47 0.63 -2.51	12.87 0.52 -3.66	12.40 0.52 -3.34	12.12 0.53 -2.96	12.77 0.60 -2.61	12.24 0.70 -0.73	12.44 0.75 0.00	12.76 0.77 0.00	13.15 0.77 0.00	13.60 0.77 0.00	13.59 0.77 0.00	13.06 0.72 0.00	13.10 0.72 0.00	12.90 0.68 0.00	12.91 0.71 0.00	14.95 0.82 0.00	16.26 0.91 0.00	17.46 1.05 0.00	17.97 1.08 0.00	16.73 0.98 0.00	15.52 0.84 0.00	13.97 0.74 0.00	12.93 0.73 0.00
CRICKET___VALLEY_CC1 323756	15.01 0.77 -2.50	12.97 0.67 -1.97	12.13 0.56 -2.87	11.73 0.56 -2.62	11.50 0.56 -2.32	12.24 0.63 -2.05	12.09 0.70 -0.57	12.47 0.78 0.00	12.80 0.80 0.00	13.16 0.78 0.00	13.71 0.87 0.00	13.70 0.87 0.00	13.18 0.84 0.00	13.23 0.84 0.00	13.05 0.83 0.00	13.03 0.83 0.00	15.13 1.00 0.00	16.41 1.06 0.00	17.59 1.18 0.00	18.05 1.16 0.00	16.84 1.09 0.00	15.66 0.97 0.00	14.07 0.83 0.00	12.96 0.77 0.00
CRICKET___VALLEY_CC2 323757	15.01 0.77 -2.50	12.97 0.67 -1.97	12.13 0.56 -2.87	11.73 0.56 -2.62	11.50 0.56 -2.32	12.24 0.63 -2.05	12.09 0.70 -0.57	12.47 0.78 0.00	12.80 0.80 0.00	13.16 0.78 0.00	13.71 0.87 0.00	13.70 0.87 0.00	13.18 0.84 0.00	13.23 0.84 0.00	13.05 0.83 0.00	13.03 0.83 0.00	15.13 1.00 0.00	16.41 1.06 0.00	17.59 1.18 0.00	18.05 1.16 0.00	16.84 1.09 0.00	15.66 0.97 0.00	14.07 0.83 0.00	12.96 0.77 0.00
CRICKET___VALLEY_CC3 323758	15.01 0.77 -2.50	12.97 0.67 -1.97	12.13 0.56 -2.87	11.73 0.56 -2.62	11.50 0.56 -2.32	12.24 0.63 -2.05	12.09 0.70 -0.57	12.47 0.78 0.00	12.80 0.80 0.00	13.16 0.78 0.00	13.71 0.87 0.00	13.70 0.87 0.00	13.18 0.84 0.00	13.23 0.84 0.00	13.05 0.83 0.00	13.03 0.83 0.00	15.13 1.00 0.00	16.41 1.06 0.00	17.59 1.18 0.00	18.05 1.16 0.00	16.84 1.09 0.00	15.66 0.97 0.00	14.07 0.83 0.00	12.96 0.77 0.00
CRUCIBLE_METL_DRP 24180	12.00 -0.01 -0.27	10.53 -0.01 -0.21	8.98 -0.02 -0.31	8.80 -0.03 -0.28	8.87 0.00 -0.25	9.78 0.00 -0.22	10.87 0.00 -0.06	11.70 0.01 0.00	12.02 0.02 0.00	12.43 0.05 0.00	12.86 0.03 0.00	12.86 0.04 0.00	12.37 0.02 0.00	12.42 0.04 0.00	12.25 0.04 0.00	12.23 0.02 0.00	14.14 0.01 0.00	15.37 0.02 0.00	16.49 0.08 0.00	17.01 0.12 0.00	15.84 0.08 0.00	14.72 0.03 0.00	13.27 0.04 0.00	12.23 0.04 0.00
DAHOWA___HYDRO 323763	15.94 0.94 -3.26	13.75 0.85 -2.57	13.13 0.69 -3.75	12.64 0.67 -3.42	12.37 0.72 -3.03	13.04 0.81 -2.67	12.51 0.95 -0.75	12.72 1.03 0.00	13.07 1.08 0.00	13.47 1.09 0.00	13.86 1.03 0.00	13.82 1.00 0.00	13.25 0.90 0.00	13.30 0.92 0.00	13.06 0.84 0.00	13.08 0.88 0.00	15.16 1.03 0.00	16.55 1.20 0.00	17.85 1.44 0.00	18.44 1.55 0.00	17.14 1.39 0.00	15.88 1.19 0.00	14.25 1.02 0.00	13.19 1.00 0.00
DANC___LFGE 323619	11.99 0.09 -0.15	10.53 0.07 -0.12	8.92 0.05 -0.18	8.76 0.05 -0.16	8.81 0.04 -0.14	9.73 0.05 -0.13	10.89 0.04 -0.04	11.77 0.08 0.00	12.08 0.08 0.00	12.48 0.10 0.00	12.87 0.04 0.00	12.86 0.04 0.00	12.37 0.02 0.00	12.41 0.02 0.00	12.23 0.01 0.00	12.19 -0.01 0.00	14.11 -0.01 0.00	15.40 0.05 0.00	16.49 0.08 0.00	17.08 0.19 0.00	15.92 0.16 0.00	14.83 0.15 0.00	13.37 0.13 0.00	12.30 0.11 0.00
DANSKAMMER___1 23586	15.04 0.86 -2.44	13.01 0.75 -1.93	12.12 0.63 -2.81	11.73 0.63 -2.56	11.51 0.62 -2.27	12.26 0.70 -2.00	12.13 0.76 -0.56	12.53 0.84 0.00	12.87 0.87 0.00	13.26 0.88 0.00	13.80 0.96 0.00	13.78 0.96 0.00	13.27 0.93 0.00	13.31 0.93 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.27 1.14 0.00	16.58 1.23 0.00	17.77 1.36 0.00	18.26 1.37 0.00	17.02 1.26 0.00	15.82 1.13 0.00	14.17 0.94 0.00	13.07 0.88 0.00
DANSKAMMER___2 23589	15.04 0.86 -2.44	13.01 0.75 -1.93	12.12 0.63 -2.81	11.73 0.63 -2.56	11.51 0.62 -2.27	12.26 0.70 -2.00	12.13 0.76 -0.56	12.53 0.84 0.00	12.87 0.87 0.00	13.26 0.88 0.00	13.80 0.96 0.00	13.78 0.96 0.00	13.27 0.93 0.00	13.31 0.93 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.27 1.14 0.00	16.58 1.23 0.00	17.77 1.36 0.00	18.26 1.37 0.00	17.02 1.26 0.00	15.82 1.13 0.00	14.17 0.94 0.00	13.07 0.88 0.00
DANSKAMMER___3 23590	15.04 0.86 -2.44	13.01 0.75 -1.93	12.12 0.63 -2.81	11.73 0.63 -2.56	11.51 0.62 -2.27	12.26 0.70 -2.00	12.13 0.76 -0.56	12.53 0.84 0.00	12.87 0.87 0.00	13.26 0.88 0.00	13.80 0.96 0.00	13.78 0.96 0.00	13.27 0.93 0.00	13.31 0.93 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.27 1.14 0.00	16.58 1.23 0.00	17.77 1.36 0.00	18.26 1.37 0.00	17.02 1.26 0.00	15.82 1.13 0.00	14.17 0.94 0.00	13.07 0.88 0.00
DANSKAMMER___4 23591	15.04 0.86 -2.44	13.01 0.75 -1.93	12.12 0.63 -2.81	11.73 0.63 -2.56	11.51 0.62 -2.27	12.26 0.70 -2.00	12.13 0.76 -0.56	12.53 0.84 0.00	12.87 0.87 0.00	13.26 0.88 0.00	13.80 0.96 0.00	13.78 0.96 0.00	13.27 0.93 0.00	13.31 0.93 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.27 1.14 0.00	16.58 1.23 0.00	17.77 1.36 0.00	18.26 1.37 0.00	17.02 1.26 0.00	15.82 1.13 0.00	14.17 0.94 0.00	13.07 0.88 0.00
DANSKAMMER___DIESEL 23592	15.04 0.86 -2.44	13.01 0.75 -1.93	12.12 0.63 -2.81	11.73 0.63 -2.56	11.51 0.62 -2.27	12.26 0.70 -2.00	12.13 0.76 -0.56	12.53 0.84 0.00	12.87 0.87 0.00	13.26 0.88 0.00	13.80 0.96 0.00	13.78 0.96 0.00	13.27 0.93 0.00	13.31 0.93 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.27 1.14 0.00	16.58 1.23 0.00	17.77 1.36 0.00	18.26 1.37 0.00	17.02 1.26 0.00	15.82 1.13 0.00	14.17 0.94 0.00	13.07 0.88 0.00
DASHVILLE___HYD 23610	14.80 0.62 -2.43	12.80 0.55 -1.92	11.94 0.45 -2.80	11.56 0.46 -2.56	11.38 0.49 -2.27	12.10 0.54 -2.00	11.95 0.58 -0.56	12.33 0.64 0.00	12.65 0.66 0.00	13.04 0.66 0.00	13.57 0.73 0.00	13.55 0.73 0.00	13.06 0.72 0.00	13.10 0.72 0.00	12.92 0.71 0.00	12.91 0.71 0.00	15.02 0.89 0.00	16.30 0.95 0.00	17.46 1.05 0.00	17.95 1.06 0.00	16.73 0.98 0.00	15.55 0.87 0.00	13.96 0.73 0.00	12.88 0.68 0.00

DELAWARE____LFGE 323621	13.15 0.38 -1.03	11.48 0.33 -0.82	10.15 0.27 -1.19	9.90 0.27 -1.09	9.86 0.28 -0.96	10.72 0.31 -0.85	11.41 0.36 -0.24	12.10 0.41 0.00	12.42 0.43 0.00	12.81 0.43 0.00	13.27 0.44 0.00	13.27 0.45 0.00	12.78 0.43 0.00	12.80 0.42 0.00	12.63 0.42 0.00	12.62 0.42 0.00	14.63 0.51 0.00	15.90 0.55 0.00	17.03 0.62 0.00	17.53 0.64 0.00	16.34 0.58 0.00	15.20 0.51 0.00	13.67 0.44 0.00	12.60 0.40 0.00
DOGLEVILLE____HYD 23807	12.25 0.56 0.06	10.77 0.49 0.05	9.04 0.42 0.07	8.90 0.42 0.06	9.03 0.47 0.05	10.04 0.53 0.05	11.39 0.59 0.01	12.35 0.67 0.00	12.69 0.70 0.00	13.10 0.72 0.00	13.57 0.73 0.00	13.55 0.73 0.00	13.04 0.69 0.00	13.06 0.68 0.00	12.87 0.66 0.00	12.85 0.65 0.00	14.86 0.73 0.00	16.15 0.80 0.00	17.26 0.85 0.00	17.78 0.89 0.00	16.59 0.83 0.00	15.47 0.78 0.00	13.93 0.70 0.00	12.85 0.66 0.00
DUNKIRK____1 23563	11.71 -0.49 -0.46	10.28 -0.41 -0.36	8.90 -0.32 -0.53	8.73 -0.29 -0.48	8.75 -0.29 -0.43	9.72 -0.22 -0.38	10.73 -0.18 -0.11	11.51 -0.17 0.00	11.84 -0.16 0.00	12.39 0.01 0.00	12.74 -0.09 0.00	12.85 0.03 0.00	12.36 0.01 0.00	12.26 -0.12 0.00	12.03 -0.18 0.00	12.03 -0.17 0.00	13.90 -0.23 0.00	15.09 -0.26 0.00	16.18 -0.23 0.00	16.53 -0.36 0.00	15.49 -0.27 0.00	14.23 -0.46 0.00	12.93 -0.30 0.00	11.85 -0.34 0.00
DUNKIRK____2 23564	11.71 -0.49 -0.46	10.28 -0.41 -0.36	8.90 -0.32 -0.53	8.73 -0.29 -0.48	8.75 -0.29 -0.43	9.72 -0.22 -0.38	10.73 -0.18 -0.11	11.51 -0.17 0.00	11.84 -0.16 0.00	12.39 0.01 0.00	12.74 -0.09 0.00	12.85 0.03 0.00	12.36 0.01 0.00	12.26 -0.12 0.00	12.03 -0.18 0.00	12.03 -0.17 0.00	13.90 -0.23 0.00	15.09 -0.26 0.00	16.18 -0.23 0.00	16.53 -0.36 0.00	15.49 -0.27 0.00	14.23 -0.46 0.00	12.93 -0.30 0.00	11.85 -0.34 0.00
DUNKIRK____3 23565	11.66 -0.54 -0.46	10.24 -0.45 -0.36	8.87 -0.35 -0.53	8.71 -0.32 -0.48	8.72 -0.33 -0.43	9.67 -0.27 -0.38	10.69 -0.23 -0.10	11.46 -0.22 0.00	11.76 -0.23 0.00	12.31 -0.07 0.00	12.65 -0.18 0.00	12.76 -0.06 0.00	12.27 -0.07 0.00	12.18 -0.20 0.00	11.96 -0.26 0.00	11.96 -0.24 0.00	13.82 -0.31 0.00	15.00 -0.35 0.00	16.08 -0.33 0.00	16.43 -0.46 0.00	15.40 -0.36 0.00	14.17 -0.51 0.00	12.88 -0.36 0.00	11.82 -0.38 0.00
DUNKIRK____4 23566	11.66 -0.54 -0.46	10.24 -0.45 -0.36	8.87 -0.35 -0.53	8.71 -0.32 -0.48	8.72 -0.33 -0.43	9.67 -0.27 -0.38	10.69 -0.23 -0.10	11.46 -0.22 0.00	11.76 -0.23 0.00	12.31 -0.07 0.00	12.65 -0.18 0.00	12.76 -0.06 0.00	12.27 -0.07 0.00	12.18 -0.20 0.00	11.96 -0.26 0.00	11.96 -0.24 0.00	13.82 -0.31 0.00	15.00 -0.35 0.00	16.08 -0.33 0.00	16.43 -0.46 0.00	15.40 -0.36 0.00	14.17 -0.51 0.00	12.88 -0.36 0.00	11.82 -0.38 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	15.01 0.89 -2.37	12.97 0.76 -1.87	12.07 0.65 -2.73	11.69 0.66 -2.49	11.48 0.65 -2.21	12.23 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.00	12.93 0.94 0.00	13.32 0.94 0.00	13.89 1.05 0.00	13.89 1.06 0.00	13.38 1.04 0.00	13.43 1.05 0.00	13.24 1.03 0.00	13.23 1.03 0.00	15.36 1.23 0.00	16.66 1.30 0.00	17.84 1.43 0.00	18.31 1.42 0.00	17.08 1.32 0.00	15.91 1.22 0.00	14.25 1.02 0.00	13.12 0.93 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.80 0.73 -2.33	12.81 0.64 -1.84	11.91 0.54 -2.68	11.53 0.54 -2.45	11.32 0.53 -2.17	12.07 0.60 -1.91	12.00 0.65 -0.53	12.41 0.72 0.00	12.76 0.77 0.00	13.15 0.77 0.00	13.68 0.85 0.00	13.67 0.85 0.00	13.17 0.83 0.00	13.21 0.83 0.00	13.02 0.81 0.00	13.01 0.81 0.00	15.13 1.00 0.00	16.43 1.07 0.00	17.59 1.18 0.00	18.07 1.18 0.00	16.84 1.09 0.00	15.67 0.98 0.00	14.05 0.82 0.00	12.95 0.76 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	15.06 0.95 -2.37	13.03 0.83 -1.87	12.14 0.72 -2.73	11.78 0.74 -2.49	11.57 0.74 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.92 1.09 0.01	13.92 1.10 0.01	13.41 1.07 0.01	13.48 1.09 -0.01	13.27 1.06 0.00	13.27 1.06 -0.01	15.41 1.29 0.01	16.73 1.38 0.00	17.88 1.48 0.01	18.33 1.45 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.28 1.06 0.01	13.22 1.02 0.00
EAST HAMPTON____GT 23717	15.79 1.68 -2.37	13.63 1.43 -1.87	12.59 1.17 -2.73	12.20 1.17 -2.49	12.04 1.22 -2.21	12.85 1.35 -1.95	12.86 1.50 -0.54	13.49 1.80 0.00	14.10 2.05 -0.05	14.41 2.03 0.00	15.63 2.21 -0.59	15.02 2.18 -0.02	14.50 2.09 -0.07	14.66 2.04 -0.23	14.26 1.98 -0.07	15.51 2.03 -1.28	16.67 2.53 -0.02	18.45 2.84 -0.26	19.62 3.18 -0.03	20.09 3.19 -0.01	18.72 2.95 -0.02	17.89 2.72 -0.49	16.06 2.30 -0.52	15.60 2.04 -1.37
EAST RIVER____6 23660	15.05 0.94 -2.37	13.00 0.80 -1.87	12.11 0.70 -2.73	11.72 0.69 -2.49	11.52 0.69 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.46 1.33 0.00	16.75 1.40 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.18 0.99 0.00
EAST RIVER____7 23524	15.05 0.94 -2.37	13.00 0.80 -1.87	12.11 0.70 -2.73	11.72 0.69 -2.49	11.52 0.69 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.46 1.33 0.00	16.75 1.40 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.18 0.99 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.96 0.86 -2.37	12.94 0.74 -1.87	12.04 0.63 -2.72	11.66 0.63 -2.49	11.44 0.62 -2.20	12.20 0.70 -1.94	12.11 0.76 -0.54	12.54 0.85 0.00	12.89 0.90 0.00	13.28 0.90 0.00	13.85 1.01 0.00	13.84 1.01 0.00	13.33 0.99 0.00	13.39 1.00 0.00	13.19 0.98 0.00	13.18 0.98 0.00	15.31 1.19 0.00	16.60 1.24 0.00	17.77 1.36 0.00	18.26 1.37 0.00	17.03 1.28 0.00	15.85 1.16 0.00	14.21 0.98 0.00	13.08 0.89 0.00
EAST_HAMPTON____DIESEL 23722	15.79 1.68 -2.37	13.64 1.44 -1.87	12.59 1.17 -2.73	12.20 1.17 -2.49	12.05 1.22 -2.21	12.85 1.35 -1.95	12.87 1.51 -0.54	13.49 1.80 0.00	14.10 2.05 -0.05	14.41 2.03 0.00	15.63 2.21 -0.59	15.02 2.18 -0.02	14.50 2.09 -0.07	14.66 2.04 -0.23	14.26 1.98 -0.07	15.51 2.03 -1.28	16.67 2.53 -0.02	18.46 2.85 -0.26	19.62 3.18 -0.03	20.09 3.19 -0.01	18.72 2.95 -0.02	17.90 2.73 -0.49	16.06 2.30 -0.52	15.61 2.05 -1.37
EAST_RIVER____1 323558	15.09 0.97 -2.37	13.03 0.83 -1.87	12.14 0.72 -2.73	11.75 0.72 -2.49	11.54 0.72 -2.21	12.30 0.79 -1.95	12.22 0.87 -0.54	12.66 0.97 0.00	13.02 1.03 0.00	13.42 1.04 0.00	14.00 1.17 0.00	13.99 1.17 0.00	13.49 1.15 0.00	13.56 1.16 -0.01	13.35 1.14 0.00	13.35 1.14 -0.02	15.48 1.36 0.00	16.78 1.43 0.00	17.95 1.54 0.00	18.43 1.54 0.00	17.21 1.45 0.00	16.05 1.35 -0.02	14.36 1.12 0.00	13.22 1.02 0.00

EAST_RIVER___2 323559	15.05 0.94 -2.37	13.00 0.80 -1.87	12.11 0.70 -2.73	11.72 0.69 -2.49	11.52 0.69 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.46 1.33 0.00	16.75 1.40 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.18 0.99 0.00
EAST___DELAWARE_HYD 23607	14.35 0.46 -2.15	12.42 0.39 -1.70	11.49 0.33 -2.47	11.13 0.33 -2.26	10.91 0.29 -2.00	11.65 0.33 -1.76	11.65 0.35 -0.49	12.08 0.40 0.00	12.41 0.42 0.00	12.78 0.40 0.00	13.28 0.45 0.00	13.27 0.45 0.00	12.78 0.43 0.00	12.80 0.42 0.00	12.64 0.43 0.00	12.63 0.43 0.00	14.72 0.59 0.00	16.00 0.64 0.00	17.15 0.74 0.00	17.65 0.76 0.00	16.43 0.68 0.00	15.28 0.59 0.00	13.70 0.46 0.00	12.62 0.43 0.00
ELEC_TRO_TEK 24086	15.17 1.06 -2.37	13.08 0.88 -1.87	12.15 0.73 -2.73	11.76 0.73 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.19 0.83 -0.54	12.68 0.99 0.00	13.13 1.09 -0.05	13.47 1.09 0.00	14.61 1.19 -0.59	14.06 1.22 -0.02	13.59 1.17 -0.07	13.79 1.18 -0.23	13.43 1.15 -0.07	14.64 1.16 -1.28	15.53 1.39 -0.02	17.07 1.46 -0.26	18.02 1.59 -0.02	18.48 1.59 0.00	17.28 1.50 -0.02	16.54 1.37 -0.49	14.87 1.19 -0.45	14.46 1.08 -1.18
ELLENBURG_WT_PWR 323604	11.51 -0.23 0.00	10.13 -0.20 0.00	8.52 -0.17 0.00	8.38 -0.16 0.00	8.45 -0.17 0.00	9.37 -0.19 0.00	10.61 -0.21 0.00	11.45 -0.23 0.00	11.72 -0.28 0.00	12.12 -0.26 0.00	12.58 -0.26 0.00	12.53 -0.29 0.00	12.07 -0.27 0.00	12.10 -0.28 0.00	11.93 -0.28 0.00	11.90 -0.30 0.00	13.76 -0.37 0.00	14.98 -0.37 0.00	15.98 -0.43 0.00	16.47 -0.42 0.00	15.40 -0.36 0.00	14.41 -0.28 0.00	12.99 -0.24 0.00	11.93 -0.27 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	11.46 -0.73 -0.44	10.06 -0.62 -0.35	8.70 -0.49 -0.51	8.55 -0.46 -0.47	8.57 -0.47 -0.41	9.50 -0.42 -0.36	10.50 -0.41 -0.10	11.27 -0.42 0.00	11.55 -0.44 0.00	12.07 -0.31 0.00	12.41 -0.42 0.00	12.50 -0.32 0.00	12.01 -0.33 0.00	11.94 -0.45 0.00	11.73 -0.49 0.00	11.73 -0.48 0.00	13.55 -0.58 0.00	14.69 -0.66 0.00	15.75 -0.66 0.00	16.10 -0.79 0.00	15.11 -0.65 0.00	13.94 -0.75 0.00	12.66 -0.57 0.00	11.63 -0.56 0.00
EMPIRE_CC_1 323656	15.16 0.48 -2.93	13.09 0.44 -2.32	12.46 0.39 -3.38	12.01 0.38 -3.08	11.74 0.39 -2.73	12.38 0.42 -2.40	11.97 0.49 -0.67	12.18 0.49 0.00	12.48 0.49 0.00	12.85 0.47 0.00	13.36 0.53 0.00	13.34 0.51 0.00	12.83 0.48 0.00	12.88 0.50 0.00	12.69 0.48 0.00	12.69 0.49 0.00	14.69 0.57 0.00	15.95 0.60 0.00	17.08 0.67 0.00	17.57 0.68 0.00	16.37 0.61 0.00	15.20 0.51 0.00	13.70 0.46 0.00	12.66 0.46 0.00
EMPIRE_CC_2 323658	15.16 0.48 -2.93	13.09 0.44 -2.32	12.46 0.39 -3.38	12.01 0.38 -3.08	11.74 0.39 -2.73	12.38 0.42 -2.40	11.97 0.49 -0.67	12.18 0.49 0.00	12.48 0.49 0.00	12.85 0.47 0.00	13.36 0.53 0.00	13.34 0.51 0.00	12.83 0.48 0.00	12.88 0.50 0.00	12.69 0.48 0.00	12.69 0.49 0.00	14.69 0.57 0.00	15.95 0.60 0.00	17.08 0.67 0.00	17.57 0.68 0.00	16.37 0.61 0.00	15.20 0.51 0.00	13.70 0.46 0.00	12.66 0.46 0.00
ERIE_WT_PWR 323693	11.56 -0.63 -0.45	10.15 -0.54 -0.35	8.79 -0.42 -0.52	8.62 -0.39 -0.47	8.64 -0.40 -0.42	9.58 -0.34 -0.37	10.60 -0.31 -0.10	11.37 -0.32 0.00	11.67 -0.32 0.00	12.19 -0.19 0.00	12.54 -0.29 0.00	12.63 -0.19 0.00	12.15 -0.20 0.00	12.06 -0.32 0.00	11.85 -0.37 0.00	11.85 -0.35 0.00	13.69 -0.44 0.00	14.85 -0.51 0.00	15.92 -0.49 0.00	16.28 -0.61 0.00	15.27 -0.49 0.00	14.07 -0.62 0.00	12.78 -0.45 0.00	11.74 -0.45 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	12.46 0.16 -0.56	10.92 0.14 -0.44	9.44 0.11 -0.64	9.23 0.10 -0.59	9.25 0.11 -0.52	10.15 0.13 -0.46	11.10 0.16 -0.13	11.89 0.20 0.00	12.21 0.22 0.00	12.63 0.25 0.00	13.05 0.22 0.00	13.05 0.23 0.00	12.55 0.21 0.00	12.59 0.21 0.00	12.42 0.21 0.00	12.40 0.19 0.00	14.35 0.23 0.00	15.61 0.26 0.00	16.75 0.35 0.00	17.29 0.40 0.00	16.10 0.35 0.00	14.97 0.28 0.00	13.50 0.26 0.00	12.44 0.24 0.00
E_CANADA_CAP_HY 24051	16.04 0.43 -3.86	13.77 0.39 -3.05	13.43 0.30 -4.44	12.89 0.30 -4.05	12.51 0.30 -3.59	13.09 0.36 -3.16	12.14 0.44 -0.88	12.18 0.49 0.00	12.48 0.49 0.00	12.82 0.45 0.00	13.03 0.19 0.00	13.03 0.20 0.00	12.60 0.26 0.00	12.65 0.27 0.00	12.46 0.24 0.00	12.50 0.29 0.00	14.55 0.42 0.00	15.97 0.61 0.00	17.20 0.79 0.00	17.77 0.88 0.00	16.50 0.74 0.00	15.29 0.60 0.00	13.68 0.45 0.00	12.65 0.45 0.00
E_CANADA_MHWK_HY 24050	12.25 0.56 0.06	10.77 0.49 0.05	9.04 0.42 0.07	8.90 0.42 0.06	9.03 0.47 0.05	10.04 0.53 0.05	11.39 0.59 0.01	12.35 0.67 0.00	12.69 0.70 0.00	13.10 0.72 0.00	13.57 0.73 0.00	13.55 0.73 0.00	13.04 0.69 0.00	13.06 0.68 0.00	12.87 0.66 0.00	12.85 0.65 0.00	14.86 0.73 0.00	16.15 0.80 0.00	17.26 0.85 0.00	17.78 0.89 0.00	16.59 0.83 0.00	15.47 0.78 0.00	13.93 0.70 0.00	12.85 0.66 0.00
E_FISHKILL___LBMP 23776	14.95 0.79 -2.42	12.92 0.68 -1.91	12.05 0.57 -2.79	11.66 0.58 -2.54	11.45 0.58 -2.25	12.18 0.64 -1.98	12.07 0.70 -0.55	12.47 0.78 0.00	12.82 0.83 0.00	13.20 0.82 0.00	13.75 0.91 0.00	13.73 0.91 0.00	13.23 0.89 0.00	13.27 0.89 0.00	13.09 0.88 0.00	13.08 0.88 0.00	15.19 1.06 0.00	16.47 1.12 0.00	17.64 1.23 0.00	18.12 1.23 0.00	16.91 1.15 0.00	15.73 1.04 0.00	14.12 0.89 0.00	13.00 0.80 0.00
FAR ROCKAWAY___4 23548	15.31 1.20 -2.37	13.20 0.99 -1.87	12.23 0.81 -2.73	11.84 0.81 -2.49	11.65 0.82 -2.21	12.40 0.90 -1.95	12.32 0.96 -0.54	12.82 1.13 0.00	13.28 1.25 -0.05	13.63 1.25 0.00	14.78 1.36 -0.59	14.23 1.39 -0.02	13.75 1.33 -0.07	13.95 1.34 -0.23	13.59 1.31 -0.07	14.80 1.32 -1.28	15.71 1.57 -0.02	17.25 1.64 -0.26	18.22 1.79 -0.02	18.65 1.76 0.00	17.46 1.69 -0.02	16.73 1.56 -0.49	15.09 1.40 -0.45	14.66 1.27 -1.20
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.76 0.73 -2.49	11.54 0.72 -2.21	12.30 0.79 -1.95	12.22 0.87 -0.54	12.66 0.97 0.00	13.02 1.03 0.00	13.43 1.05 0.00	14.01 1.18 0.00	14.00 1.18 0.00	13.50 1.16 0.00	13.56 1.16 -0.01	13.35 1.14 0.00	13.37 1.15 -0.02	15.50 1.37 0.00	16.79 1.44 0.00	17.97 1.56 0.00	18.44 1.55 0.00	17.21 1.45 0.00	16.07 1.37 -0.02	14.37 1.14 0.00	13.23 1.04 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.76 0.73 -2.49	11.54 0.72 -2.21	12.30 0.79 -1.95	12.22 0.87 -0.54	12.66 0.97 0.00	13.02 1.03 0.00	13.43 1.05 0.00	14.00 1.17 0.00	14.00 1.18 0.00	13.49 1.15 0.00	13.56 1.16 -0.01	13.35 1.14 0.00	13.35 1.14 -0.02	15.50 1.37 0.00	16.78 1.43 0.00	17.95 1.54 0.00	18.43 1.54 0.00	17.21 1.45 0.00	16.05 1.35 -0.02	14.36 1.12 0.00	13.22 1.02 0.00

FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.72 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.42 1.04 0.00	13.99 1.16 0.00	13.99 1.17 0.00	13.49 1.15 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.76 1.41 0.00	17.95 1.54 0.00	18.43 1.54 0.00	17.19 1.43 0.00	16.04 1.34 -0.02	14.36 1.12 0.00	13.21 1.01 0.00
FARRAGUT___LBMP 323566	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.41 1.03 0.00	13.99 1.16 0.00	13.98 1.15 0.00	13.48 1.13 0.00	13.53 1.14 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
FENNER___WINDPWR 24204	12.23 0.21 -0.28	10.74 0.19 -0.22	9.17 0.16 -0.32	8.99 0.15 -0.30	9.05 0.16 -0.26	9.98 0.19 -0.23	11.08 0.20 -0.06	11.94 0.26 0.00	12.27 0.28 0.00	12.68 0.30 0.00	13.10 0.27 0.00	13.08 0.26 0.00	12.58 0.23 0.00	12.62 0.23 0.00	12.45 0.23 0.00	12.43 0.23 0.00	14.39 0.27 0.00	15.66 0.31 0.00	16.77 0.36 0.00	17.31 0.42 0.00	16.12 0.36 0.00	15.00 0.31 0.00	13.51 0.28 0.00	12.45 0.26 0.00
FIBERTEK___ENERGY 23856	12.00 -0.01 -0.27	10.53 -0.01 -0.21	8.98 -0.02 -0.31	8.80 -0.03 -0.28	8.87 0.00 -0.25	9.78 0.00 -0.22	10.87 0.00 -0.06	11.70 0.01 0.00	12.02 0.02 0.00	12.43 0.05 0.00	12.86 0.03 0.00	12.86 0.04 0.00	12.37 0.02 0.00	12.42 0.04 0.00	12.25 0.04 0.00	12.23 0.02 0.00	14.14 0.01 0.00	15.37 0.02 0.00	16.49 0.08 0.00	17.01 0.12 0.00	15.84 0.08 0.00	14.72 0.03 0.00	13.27 0.04 0.00	12.23 0.04 0.00
FITZPATRICK____ 23598	11.79 0.05 0.00	10.37 0.04 0.00	8.72 0.03 0.00	8.58 0.03 0.00	8.66 0.04 0.00	9.61 0.05 0.00	10.87 0.05 0.00	11.75 0.06 0.00	12.05 0.06 0.00	12.45 0.07 0.00	12.90 0.06 0.00	12.89 0.06 0.00	12.41 0.06 0.00	12.44 0.06 0.00	12.28 0.06 0.00	12.26 0.06 0.00	14.20 0.07 0.00	15.43 0.08 0.00	16.51 0.10 0.00	16.99 0.10 0.00	15.85 0.10 0.00	14.76 0.07 0.00	13.30 0.07 0.00	12.26 0.06 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	15.05 0.87 -2.44	13.02 0.76 -1.93	12.14 0.64 -2.81	11.74 0.64 -2.56	11.53 0.64 -2.27	12.27 0.71 -2.00	12.15 0.78 -0.56	12.54 0.85 0.00	12.88 0.89 0.00	13.27 0.89 0.00	13.82 0.99 0.00	13.80 0.97 0.00	13.30 0.95 0.00	13.32 0.94 0.00	13.14 0.93 0.00	13.13 0.93 0.00	15.29 1.16 0.00	16.60 1.24 0.00	17.79 1.38 0.00	18.29 1.40 0.00	17.03 1.28 0.00	15.83 1.15 0.00	14.20 0.97 0.00	13.08 0.89 0.00
FORT ORANGE____ 23900	15.35 0.61 -3.00	13.24 0.55 -2.37	12.60 0.46 -3.45	12.15 0.46 -3.14	11.87 0.47 -2.79	12.54 0.53 -2.46	12.09 0.59 -0.69	12.28 0.60 0.00	12.56 0.56 0.00	12.91 0.53 0.00	13.41 0.58 0.00	13.39 0.56 0.00	12.88 0.53 0.00	12.93 0.54 0.00	12.74 0.52 0.00	12.74 0.54 0.00	14.72 0.59 0.00	15.98 0.63 0.00	17.13 0.72 0.00	17.63 0.74 0.00	16.42 0.66 0.00	15.25 0.56 0.00	13.76 0.53 0.00	12.74 0.55 0.00
FORT_DRUM_COGEN 23780	12.13 0.28 -0.11	10.65 0.24 -0.08	9.00 0.19 -0.12	8.84 0.19 -0.11	8.90 0.18 -0.10	9.84 0.19 -0.09	11.03 0.19 -0.02	11.97 0.28 0.00	12.27 0.28 0.00	12.66 0.28 0.00	13.04 0.20 0.00	13.03 0.20 0.00	12.52 0.17 0.00	12.56 0.17 0.00	12.39 0.17 0.00	12.34 0.13 0.00	14.30 0.17 0.00	15.63 0.28 0.00	16.74 0.33 0.00	17.35 0.46 0.00	16.17 0.41 0.00	15.10 0.41 0.00	13.59 0.36 0.00	12.50 0.30 0.00
FPL FAR_ROCK_GT1 24212	15.31 1.20 -2.37	13.20 0.99 -1.87	12.23 0.81 -2.73	11.84 0.81 -2.49	11.65 0.82 -2.21	12.40 0.90 -1.95	12.32 0.96 -0.54	12.82 1.13 0.00	13.28 1.25 -0.05	13.63 1.25 0.00	14.78 1.36 -0.59	14.23 1.39 -0.02	13.75 1.33 -0.07	13.95 1.34 -0.23	13.59 1.31 -0.07	14.80 1.32 -1.28	15.71 1.57 -0.02	17.25 1.64 -0.26	18.22 1.79 -0.02	18.65 1.76 0.00	17.46 1.69 -0.02	16.73 1.56 -0.49	15.09 1.40 -0.45	14.66 1.27 -1.20
FPL FAR_ROCK_GT2 23815	15.31 1.20 -2.37	13.20 0.99 -1.87	12.23 0.81 -2.73	11.84 0.81 -2.49	11.65 0.82 -2.21	12.40 0.90 -1.95	12.32 0.96 -0.54	12.82 1.13 0.00	13.28 1.25 -0.05	13.63 1.25 0.00	14.78 1.36 -0.59	14.23 1.39 -0.02	13.75 1.33 -0.07	13.95 1.34 -0.23	13.59 1.31 -0.07	14.80 1.32 -1.28	15.71 1.57 -0.02	17.25 1.64 -0.26	18.22 1.79 -0.02	18.65 1.76 0.00	17.46 1.69 -0.02	16.73 1.56 -0.49	15.09 1.40 -0.45	14.66 1.27 -1.20
FRANKLIN_FALL_HYD 24054	11.53 -0.21 0.00	10.16 -0.18 0.00	8.53 -0.16 0.00	8.40 -0.14 0.00	8.47 -0.15 0.00	9.39 -0.17 0.00	10.64 -0.17 0.00	11.50 -0.19 0.00	11.76 -0.23 0.00	12.17 -0.21 0.00	12.64 -0.19 0.00	12.57 -0.26 0.00	12.11 -0.23 0.00	12.12 -0.26 0.00	11.96 -0.26 0.00	11.92 -0.28 0.00	13.76 -0.37 0.00	15.00 -0.35 0.00	16.01 -0.39 0.00	16.52 -0.37 0.00	15.44 -0.32 0.00	14.47 -0.22 0.00	13.05 -0.19 0.00	11.95 -0.24 0.00
FREEPORT_EQUS_GT1 23764	15.29 1.17 -2.37	13.19 0.98 -1.87	12.22 0.80 -2.73	11.83 0.79 -2.49	11.62 0.79 -2.21	12.37 0.87 -1.95	12.29 0.93 -0.54	12.79 1.10 0.00	13.27 1.22 -0.05	13.59 1.21 0.00	14.75 1.33 -0.59	14.19 1.35 -0.02	13.71 1.30 -0.07	13.93 1.31 -0.23	13.57 1.28 -0.07	14.76 1.28 -1.28	15.69 1.54 -0.02	17.25 1.64 -0.26	18.22 1.79 -0.02	18.67 1.77 0.00	17.46 1.69 -0.02	16.72 1.54 -0.49	15.07 1.35 -0.49	14.72 1.23 -1.29
FREEPORT___CT2 23818	15.29 1.17 -2.37	13.19 0.98 -1.87	12.22 0.80 -2.73	11.83 0.79 -2.49	11.62 0.79 -2.21	12.37 0.87 -1.95	12.29 0.93 -0.54	12.79 1.10 0.00	13.27 1.22 -0.05	13.59 1.21 0.00	14.75 1.33 -0.59	14.19 1.35 -0.02	13.71 1.30 -0.07	13.93 1.31 -0.23	13.57 1.28 -0.07	14.76 1.28 -1.28	15.69 1.54 -0.02	17.25 1.64 -0.26	18.22 1.79 -0.02	18.67 1.77 0.00	17.46 1.69 -0.02	16.72 1.54 -0.49	15.07 1.35 -0.49	14.72 1.23 -1.29
FULTON COGEN____ 23766	11.84 -0.12 -0.21	10.39 -0.11 -0.17	8.84 -0.10 -0.25	8.66 -0.10 -0.22	8.72 -0.09 -0.20	9.63 -0.10 -0.18	10.74 -0.12 -0.05	11.57 -0.12 0.00	11.88 -0.11 0.00	12.29 -0.09 0.00	12.71 -0.13 0.00	12.71 -0.12 0.00	12.22 -0.12 0.00	12.27 -0.11 0.00	12.10 -0.11 0.00	12.09 -0.11 0.00	14.00 -0.13 0.00	15.21 -0.14 0.00	16.31 -0.10 0.00	16.82 -0.07 0.00	15.66 -0.09 0.00	14.56 -0.13 0.00	13.14 -0.09 0.00	12.11 -0.08 0.00
FULTON___LFGE 323630	16.28 0.86 -3.68	14.01 0.78 -2.91	13.54 0.62 -4.24	13.01 0.61 -3.86	12.81 0.77 -3.42	13.47 0.90 -3.02	12.73 1.07 -0.84	12.86 1.17 0.00	13.16 1.16 0.00	13.47 1.09 0.00	13.42 0.59 0.00	13.45 0.63 0.00	13.09 0.74 0.00	13.14 0.76 0.00	12.92 0.71 0.00	13.00 0.79 0.00	15.19 1.06 0.00	16.78 1.43 0.00	18.18 1.77 0.00	18.81 1.92 0.00	17.44 1.69 0.00	16.14 1.45 0.00	14.38 1.15 0.00	13.32 1.12 0.00

G.F.CEMENT___DRP 24184	16.04 1.02 -3.28	13.84 0.92 -2.59	13.21 0.75 -3.77	12.72 0.73 -3.44	12.44 0.77 -3.05	13.12 0.88 -2.69	12.59 1.03 -0.75	12.82 1.13 0.00	13.18 1.19 0.00	13.59 1.21 0.00	13.91 1.08 0.00	13.87 1.05 0.00	13.28 0.94 0.00	13.34 0.95 0.00	13.08 0.87 0.00	13.11 0.90 0.00	15.19 1.06 0.00	16.60 1.24 0.00	17.98 1.58 0.00	18.61 1.72 0.00	17.29 1.53 0.00	16.01 1.32 0.00	14.36 1.12 0.00	13.29 1.10 0.00
GARDENVILLE___LBMP 24039	11.51 -0.68 -0.45	10.11 -0.58 -0.35	8.75 -0.45 -0.52	8.59 -0.42 -0.47	8.61 -0.43 -0.42	9.54 -0.38 -0.37	10.56 -0.36 -0.10	11.32 -0.36 0.00	11.61 -0.38 0.00	12.13 -0.25 0.00	12.47 -0.36 0.00	12.57 -0.26 0.00	12.08 -0.26 0.00	12.00 -0.38 0.00	11.80 -0.42 0.00	11.79 -0.41 0.00	13.62 -0.51 0.00	14.77 -0.58 0.00	15.85 -0.56 0.00	16.20 -0.69 0.00	15.21 -0.55 0.00	14.01 -0.68 0.00	12.73 -0.50 0.00	11.69 -0.50 0.00
GENERAL___MILLS 23808	11.54 -0.65 -0.45	10.14 -0.55 -0.35	8.78 -0.43 -0.52	8.62 -0.39 -0.47	8.63 -0.41 -0.42	9.58 -0.34 -0.37	10.59 -0.32 -0.10	11.36 -0.33 0.00	11.66 -0.34 0.00	12.18 -0.20 0.00	12.53 -0.31 0.00	12.62 -0.21 0.00	12.13 -0.21 0.00	12.05 -0.33 0.00	11.84 -0.38 0.00	11.84 -0.37 0.00	13.67 -0.45 0.00	14.83 -0.52 0.00	15.92 -0.49 0.00	16.26 -0.62 0.00	15.27 -0.49 0.00	14.06 -0.63 0.00	12.78 -0.45 0.00	11.73 -0.46 0.00
GE_PLASTICS___DRP 24183	15.29 0.55 -2.99	13.19 0.50 -2.36	12.54 0.41 -3.45	12.10 0.41 -3.14	11.82 0.41 -2.79	12.48 0.47 -2.45	12.03 0.53 -0.69	12.22 0.54 0.00	12.52 0.53 0.00	12.89 0.51 0.00	13.36 0.53 0.00	13.35 0.53 0.00	12.84 0.49 0.00	12.89 0.51 0.00	12.70 0.49 0.00	12.70 0.50 0.00	14.69 0.57 0.00	15.95 0.60 0.00	17.10 0.69 0.00	17.58 0.69 0.00	16.39 0.63 0.00	15.23 0.54 0.00	13.74 0.50 0.00	12.69 0.50 0.00
GILBOA___1 23756	14.53 0.46 -2.33	12.58 0.41 -1.84	11.72 0.35 -2.68	11.33 0.34 -2.44	11.13 0.35 -2.17	11.86 0.39 -1.91	11.79 0.44 -0.53	12.17 0.48 0.00	12.48 0.49 0.00	12.88 0.50 0.00	13.36 0.53 0.00	13.36 0.54 0.00	12.85 0.51 0.00	12.89 0.51 0.00	12.72 0.50 0.00	12.70 0.50 0.00	14.73 0.61 0.00	16.00 0.64 0.00	17.13 0.72 0.00	17.61 0.73 0.00	16.42 0.66 0.00	15.28 0.59 0.00	13.74 0.50 0.00	12.67 0.48 0.00
GILBOA___2 23757	14.53 0.46 -2.33	12.58 0.41 -1.84	11.72 0.35 -2.68	11.33 0.34 -2.44	11.13 0.35 -2.17	11.86 0.39 -1.91	11.79 0.44 -0.53	12.17 0.48 0.00	12.48 0.49 0.00	12.88 0.50 0.00	13.36 0.53 0.00	13.36 0.54 0.00	12.85 0.51 0.00	12.89 0.51 0.00	12.72 0.50 0.00	12.70 0.50 0.00	14.73 0.61 0.00	16.00 0.64 0.00	17.13 0.72 0.00	17.61 0.73 0.00	16.42 0.66 0.00	15.28 0.59 0.00	13.74 0.50 0.00	12.67 0.48 0.00
GILBOA___3 23758	14.53 0.46 -2.33	12.58 0.41 -1.84	11.72 0.35 -2.68	11.33 0.34 -2.44	11.13 0.35 -2.17	11.86 0.39 -1.91	11.79 0.44 -0.53	12.17 0.48 0.00	12.48 0.49 0.00	12.88 0.50 0.00	13.36 0.53 0.00	13.36 0.54 0.00	12.85 0.51 0.00	12.89 0.51 0.00	12.72 0.50 0.00	12.70 0.50 0.00	14.73 0.61 0.00	16.00 0.64 0.00	17.13 0.72 0.00	17.61 0.73 0.00	16.42 0.66 0.00	15.28 0.59 0.00	13.74 0.50 0.00	12.67 0.48 0.00
GILBOA___4 23759	14.53 0.46 -2.33	12.58 0.41 -1.84	11.72 0.35 -2.68	11.33 0.34 -2.44	11.13 0.35 -2.17	11.86 0.39 -1.91	11.79 0.44 -0.53	12.17 0.48 0.00	12.48 0.49 0.00	12.88 0.50 0.00	13.36 0.53 0.00	13.36 0.54 0.00	12.85 0.51 0.00	12.89 0.51 0.00	12.72 0.50 0.00	12.70 0.50 0.00	14.73 0.61 0.00	16.00 0.64 0.00	17.13 0.72 0.00	17.61 0.73 0.00	16.42 0.66 0.00	15.28 0.59 0.00	13.74 0.50 0.00	12.67 0.48 0.00
GILBOA____ 23599	14.53 0.46 -2.33	12.58 0.41 -1.84	11.72 0.35 -2.68	11.33 0.34 -2.44	11.13 0.35 -2.17	11.86 0.39 -1.91	11.79 0.44 -0.53	12.17 0.48 0.00	12.48 0.49 0.00	12.88 0.50 0.00	13.36 0.53 0.00	13.36 0.54 0.00	12.85 0.51 0.00	12.89 0.51 0.00	12.72 0.50 0.00	12.70 0.50 0.00	14.73 0.61 0.00	16.00 0.64 0.00	17.13 0.72 0.00	17.61 0.73 0.00	16.42 0.66 0.00	15.28 0.59 0.00	13.74 0.50 0.00	12.67 0.48 0.00
GINNA_____ 23603	11.34 -0.70 -0.30	9.94 -0.63 -0.24	8.48 -0.55 -0.34	8.31 -0.55 -0.31	8.36 -0.54 -0.28	9.17 -0.63 -0.24	10.17 -0.71 -0.07	10.92 -0.77 0.00	11.18 -0.82 0.00	11.60 -0.78 0.00	11.97 -0.86 0.00	11.99 -0.83 0.00	11.53 -0.82 0.00	11.63 -0.76 0.00	11.49 -0.72 0.00	11.48 -0.72 0.00	13.26 -0.86 0.00	14.42 -0.94 0.00	15.49 -0.92 0.00	15.98 -0.91 0.00	14.88 -0.88 0.00	13.82 -0.87 0.00	12.52 -0.71 0.00	11.49 -0.71 0.00
GLEN PARK____ 23778	12.18 0.33 -0.11	10.71 0.29 -0.09	9.04 0.23 -0.13	8.88 0.22 -0.12	8.94 0.22 -0.11	9.88 0.23 -0.09	11.09 0.25 -0.03	12.01 0.33 0.00	12.32 0.32 0.00	12.71 0.33 0.00	13.08 0.24 0.00	13.07 0.24 0.00	12.55 0.21 0.00	12.59 0.21 0.00	12.42 0.21 0.00	12.37 0.17 0.00	14.34 0.21 0.00	15.69 0.34 0.00	16.82 0.41 0.00	17.45 0.56 0.00	16.25 0.49 0.00	15.16 0.47 0.00	13.66 0.42 0.00	12.55 0.35 0.00
GLENWOOD_IC_1_G5 23712	15.16 1.04 -2.37	13.09 0.89 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.69 1.01 0.00	13.13 1.09 -0.05	13.48 1.10 0.00	14.64 1.22 -0.59	14.09 1.24 -0.02	13.61 1.20 -0.07	13.81 1.20 -0.23	13.46 1.17 -0.07	14.66 1.18 -1.28	15.56 1.41 -0.02	17.12 1.51 -0.26	18.07 1.64 -0.02	18.53 1.64 0.00	17.31 1.53 -0.02	16.58 1.41 -0.49	14.89 1.19 -0.46	14.49 1.08 -1.21
GLENWOOD_IC_2_G1 23688	15.09 0.97 -2.37	13.04 0.84 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.52 0.69 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.63 0.95 0.00	13.02 1.02 0.00	13.41 1.03 0.00	14.56 1.14 -0.59	14.01 1.17 -0.02	13.54 1.12 -0.07	13.74 1.13 -0.23	13.40 1.11 -0.07	14.59 1.11 -1.28	15.47 1.33 -0.02	17.02 1.41 -0.26	17.97 1.54 -0.02	18.43 1.54 0.00	17.21 1.43 -0.02	16.50 1.32 -0.49	14.38 1.11 -0.04	13.31 1.01 -0.10
GLENWOOD_IC_3_G1 23689	15.09 0.97 -2.37	13.04 0.84 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.52 0.69 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.63 0.95 0.00	13.02 1.02 0.00	13.41 1.03 0.00	14.56 1.14 -0.59	14.01 1.17 -0.02	13.54 1.12 -0.07	13.74 1.13 -0.23	13.40 1.11 -0.07	14.59 1.11 -1.28	15.47 1.33 -0.02	17.02 1.41 -0.26	17.97 1.54 -0.02	18.43 1.54 0.00	17.21 1.43 -0.02	16.50 1.32 -0.49	14.38 1.11 -0.04	13.31 1.01 -0.10
GLENWOOD___4 23550	15.16 1.04 -2.37	13.09 0.89 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.69 1.01 0.00	13.13 1.09 -0.05	13.48 1.10 0.00	14.64 1.22 -0.59	14.09 1.24 -0.02	13.61 1.20 -0.07	13.81 1.20 -0.23	13.46 1.17 -0.07	14.66 1.18 -1.28	15.56 1.41 -0.02	17.12 1.51 -0.26	18.07 1.64 -0.02	18.53 1.64 0.00	17.31 1.53 -0.02	16.58 1.41 -0.49	14.89 1.19 -0.46	14.49 1.08 -1.21

GLENWOOD___5 23614	15.16 1.04 -2.37	13.09 0.89 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.69 1.01 0.00	13.13 1.09 -0.05	13.48 1.10 0.00	14.64 1.22 -0.59	14.09 1.24 -0.02	13.61 1.20 -0.07	13.81 1.20 -0.23	13.46 1.17 -0.07	14.66 1.18 -1.28	15.56 1.41 -0.02	17.12 1.51 -0.26	18.07 1.64 -0.02	18.53 1.64 0.00	17.31 1.53 -0.02	16.58 1.41 -0.49	14.89 1.19 -0.46	14.49 1.08 -1.21
GLOBAL GREEN_PORT_GT1 23814	15.72 1.61 -2.37	13.56 1.35 -1.87	12.52 1.10 -2.73	12.14 1.10 -2.49	12.05 1.22 -2.21	12.85 1.35 -1.95	12.87 1.51 -0.54	13.50 1.81 0.00	14.11 2.06 -0.05	14.42 2.04 0.00	15.64 2.22 -0.59	15.03 2.19 -0.02	14.52 2.10 -0.07	14.68 2.07 -0.23	14.29 2.00 -0.07	15.53 2.05 -1.28	16.70 2.56 -0.02	18.51 2.90 -0.26	19.69 3.25 -0.03	20.16 3.26 -0.01	18.79 3.01 -0.02	17.93 2.76 -0.49	16.10 2.34 -0.52	15.64 2.07 -1.37
GLOBE___DSASP 323697	11.00 -1.16 -0.42	9.67 -0.99 -0.33	8.38 -0.80 -0.49	8.23 -0.76 -0.45	8.24 -0.78 -0.39	9.13 -0.77 -0.35	10.11 -0.80 -0.10	10.82 -0.86 0.00	11.07 -0.92 0.00	11.55 -0.83 0.00	11.87 -0.96 0.00	11.96 -0.86 0.00	11.49 -0.85 0.00	11.43 -0.95 0.00	11.23 -0.99 0.00	11.23 -0.98 0.00	12.94 -1.19 0.00	14.03 -1.32 0.00	15.05 -1.36 0.00	15.37 -1.52 0.00	14.45 -1.31 0.00	13.34 -1.35 0.00	12.15 -1.08 0.00	11.18 -1.01 0.00
GOETHSLN___LBMP 323567	15.05 0.94 -2.37	13.01 0.81 -1.87	12.12 0.70 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.20 0.84 -0.54	12.65 0.96 0.00	13.00 1.01 0.00	13.39 1.02 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.53 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.46 1.33 0.00	16.72 1.37 0.00	17.89 1.48 0.00	18.36 1.47 0.00	17.14 1.39 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.17 0.98 0.00
GOODYEAR_LAKE_HYD 323669	12.84 0.40 -0.70	11.23 0.34 -0.56	9.78 0.28 -0.81	9.56 0.28 -0.74	9.55 0.28 -0.66	10.46 0.33 -0.58	11.34 0.37 -0.16	12.12 0.43 0.00	12.46 0.47 0.00	12.85 0.47 0.00	13.26 0.42 0.00	13.26 0.44 0.00	12.78 0.43 0.00	12.80 0.42 0.00	12.62 0.40 0.00	12.62 0.42 0.00	14.65 0.52 0.00	15.95 0.60 0.00	17.08 0.67 0.00	17.60 0.71 0.00	16.39 0.63 0.00	15.25 0.56 0.00	13.68 0.45 0.00	12.61 0.41 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	12.63 0.09 -0.80	11.04 0.08 -0.63	9.67 0.07 -0.92	9.44 0.07 -0.83	9.45 0.09 -0.74	10.33 0.12 -0.65	11.13 0.14 -0.18	11.85 0.16 0.00	12.17 0.18 0.00	12.60 0.22 0.00	13.04 0.20 0.00	13.05 0.23 0.00	12.55 0.21 0.00	12.57 0.19 0.00	12.39 0.17 0.00	12.37 0.17 0.00	14.34 0.21 0.00	15.57 0.21 0.00	16.70 0.30 0.00	17.18 0.29 0.00	16.01 0.25 0.00	14.86 0.18 0.00	13.42 0.19 0.00	12.36 0.17 0.00
GOUDEY___7 23579	12.63 0.09 -0.80	11.05 0.09 -0.63	9.68 0.08 -0.92	9.45 0.08 -0.83	9.46 0.09 -0.74	10.33 0.12 -0.65	11.13 0.14 -0.18	11.86 0.18 0.00	12.18 0.19 0.00	12.61 0.23 0.00	13.04 0.20 0.00	13.07 0.24 0.00	12.55 0.21 0.00	12.58 0.20 0.00	12.40 0.18 0.00	12.39 0.18 0.00	14.34 0.21 0.00	15.58 0.23 0.00	16.70 0.30 0.00	17.19 0.30 0.00	16.03 0.27 0.00	14.88 0.19 0.00	13.43 0.20 0.00	12.36 0.17 0.00
GOUDEY___8 23580	12.63 0.09 -0.80	11.04 0.08 -0.63	9.67 0.07 -0.92	9.44 0.07 -0.83	9.45 0.09 -0.74	10.33 0.12 -0.65	11.13 0.14 -0.18	11.85 0.16 0.00	12.17 0.18 0.00	12.60 0.22 0.00	13.04 0.20 0.00	13.05 0.23 0.00	12.55 0.21 0.00	12.57 0.19 0.00	12.39 0.17 0.00	12.37 0.17 0.00	14.34 0.21 0.00	15.57 0.21 0.00	16.70 0.30 0.00	17.18 0.29 0.00	16.01 0.25 0.00	14.86 0.18 0.00	13.42 0.19 0.00	12.36 0.17 0.00
GOWANUS_GT1_1 24077	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT1_2 24078	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT1_3 24079	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT1_4 24080	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT1_5 24084	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT1_6 24111	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT1_7 24112	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00

GOWANUS_GT1_8 24113	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT2_1 24114	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT2_2 24115	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT2_3 24116	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT2_4 24117	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT2_5 24118	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT2_6 24119	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT2_7 24120	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT2_8 24121	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT3_1 24122	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT3_2 24123	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT3_3 24124	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT3_4 24125	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT3_5 24126	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT3_6 24127	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00



GOWANUS_GT3_7 24128	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT3_8 24129	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT4_1 24130	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT4_2 24131	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT4_3 24132	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT4_4 24133	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT4_5 24134	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT4_6 24135	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT4_7 24136	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GOWANUS_GT4_8 24137	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GREENIDGE___3 23582	12.17 -0.07 -0.50	10.67 -0.06 -0.40	9.21 -0.05 -0.58	9.00 -0.07 -0.53	9.05 -0.03 -0.47	9.95 -0.02 -0.41	10.94 0.01 -0.11	11.72 0.04 0.00	12.03 0.04 0.00	12.48 0.10 0.00	12.87 0.04 0.00	12.91 0.09 0.00	12.41 0.06 0.00	12.42 0.04 0.00	12.24 0.02 0.00	12.23 0.02 0.00	14.03 -0.10 0.00	15.26 -0.09 0.00	16.28 -0.13 0.00	16.79 -0.10 0.00	15.68 -0.08 0.00	14.70 0.01 0.00	13.29 0.05 0.00	12.23 0.04 0.00
GREENIDGE___4 23583	12.17 -0.07 -0.50	10.67 -0.06 -0.40	9.21 -0.05 -0.58	9.00 -0.07 -0.53	9.05 -0.03 -0.47	9.95 -0.02 -0.41	10.94 0.01 -0.11	11.72 0.04 0.00	12.03 0.04 0.00	12.48 0.10 0.00	12.87 0.04 0.00	12.91 0.09 0.00	12.41 0.06 0.00	12.42 0.04 0.00	12.24 0.02 0.00	12.23 0.02 0.00	14.03 -0.10 0.00	15.26 -0.09 0.00	16.28 -0.13 0.00	16.79 -0.10 0.00	15.68 -0.08 0.00	14.70 0.01 0.00	13.29 0.05 0.00	12.23 0.04 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
GROVEVILLE___HYD 323602	15.05 0.87 -2.44	13.02 0.76 -1.93	12.14 0.64 -2.81	11.74 0.64 -2.56	11.53 0.64 -2.27	12.27 0.71 -2.00	12.15 0.78 -0.56	12.54 0.85 0.00	12.88 0.89 0.00	13.27 0.89 0.00	13.82 0.99 0.00	13.80 0.97 0.00	13.30 0.95 0.00	13.32 0.94 0.00	13.14 0.93 0.00	13.13 0.93 0.00	15.29 1.16 0.00	16.60 1.24 0.00	17.79 1.38 0.00	18.29 1.40 0.00	17.03 1.28 0.00	15.83 1.15 0.00	14.20 0.97 0.00	13.08 0.89 0.00
HAMPSHIRE___PAPER_HYD 323593	11.71 -0.04 0.00	10.30 -0.03 0.00	8.65 -0.03 0.00	8.52 -0.03 0.00	8.59 -0.03 0.00	9.51 -0.05 0.00	10.75 -0.06 0.00	11.65 -0.03 0.00	11.96 -0.04 0.00	12.34 -0.04 0.00	12.74 -0.09 0.00	12.72 -0.10 0.00	12.23 -0.11 0.00	12.26 -0.12 0.00	12.09 -0.12 0.00	12.06 -0.15 0.00	13.96 -0.17 0.00	15.21 -0.14 0.00	16.26 -0.15 0.00	16.80 -0.08 0.00	15.68 -0.08 0.00	14.67 -0.01 0.00	13.22 -0.01 0.00	12.15 -0.05 0.00

HARDSCRABBLE_WT_PWR 323673	12.14 0.46 0.06	10.68 0.39 0.05	8.96 0.34 0.07	8.82 0.34 0.06	8.94 0.38 0.05	9.95 0.44 0.05	11.29 0.49 0.01	12.25 0.56 0.00	12.59 0.60 0.00	12.99 0.61 0.00	13.45 0.62 0.00	13.44 0.62 0.00	12.93 0.58 0.00	12.95 0.57 0.00	12.76 0.55 0.00	12.74 0.54 0.00	14.73 0.61 0.00	16.01 0.66 0.00	17.10 0.69 0.00	17.61 0.73 0.00	16.43 0.68 0.00	15.33 0.65 0.00	13.81 0.58 0.00	12.74 0.55 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.73 0.75 -2.23	12.75 0.65 -1.76	11.81 0.55 -2.57	11.43 0.55 -2.34	11.27 0.57 -2.08	12.02 0.63 -1.83	12.01 0.68 -0.51	12.45 0.76 0.00	12.80 0.80 0.00	13.18 0.80 0.00	13.72 0.88 0.00	13.71 0.88 0.00	13.21 0.86 0.00	13.25 0.87 0.00	13.07 0.85 0.00	13.06 0.85 0.00	15.19 1.06 0.00	16.49 1.14 0.00	17.66 1.25 0.00	18.14 1.25 0.00	16.91 1.15 0.00	15.72 1.03 0.00	14.09 0.86 0.00	12.99 0.79 0.00
HARZA MOOSE__RIVER 24016	12.00 0.26 0.00	10.56 0.23 0.00	8.87 0.18 0.00	8.73 0.19 0.00	8.81 0.19 0.00	9.77 0.21 0.00	11.03 0.22 0.00	11.98 0.29 0.00	12.30 0.31 0.00	12.70 0.32 0.00	13.10 0.27 0.00	13.08 0.26 0.00	12.58 0.23 0.00	12.62 0.23 0.00	12.43 0.22 0.00	12.41 0.21 0.00	14.38 0.25 0.00	15.68 0.32 0.00	16.77 0.36 0.00	17.33 0.44 0.00	16.14 0.38 0.00	15.06 0.37 0.00	13.56 0.33 0.00	12.47 0.28 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	15.09 0.97 -2.37	13.04 0.84 -1.87	12.15 0.73 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.98 1.14 0.00	13.98 1.15 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.78 1.43 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.33 1.10 0.00	13.23 1.04 0.00
HEMPSTEAD____ 23647	15.18 1.07 -2.37	13.10 0.90 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.30 0.79 -1.95	12.21 0.85 -0.54	12.69 1.01 0.00	13.16 1.12 -0.05	13.48 1.10 0.00	14.65 1.23 -0.59	14.09 1.24 -0.02	13.61 1.20 -0.07	13.81 1.20 -0.23	13.47 1.18 -0.07	14.66 1.18 -1.28	15.57 1.43 -0.02	17.12 1.51 -0.26	18.09 1.66 -0.02	18.53 1.64 0.00	17.32 1.55 -0.02	16.58 1.41 -0.49	14.93 1.22 -0.48	14.57 1.11 -1.26
HICKLING__1 23621	12.42 0.04 -0.64	10.88 0.04 -0.51	9.46 0.03 -0.74	9.26 0.04 -0.67	9.25 0.03 -0.60	10.16 0.08 -0.53	11.08 0.12 -0.15	11.83 0.14 0.00	12.16 0.17 0.00	12.63 0.25 0.00	13.04 0.20 0.00	13.08 0.26 0.00	12.57 0.22 0.00	12.56 0.17 0.00	12.35 0.13 0.00	12.35 0.15 0.00	14.27 0.14 0.00	15.52 0.17 0.00	16.66 0.25 0.00	17.13 0.24 0.00	15.98 0.22 0.00	14.80 0.12 0.00	13.38 0.15 0.00	12.33 0.13 0.00
HICKLING__2 23622	12.42 0.04 -0.64	10.88 0.04 -0.51	9.46 0.03 -0.74	9.26 0.04 -0.67	9.25 0.03 -0.60	10.16 0.08 -0.53	11.08 0.12 -0.15	11.83 0.14 0.00	12.16 0.17 0.00	12.63 0.25 0.00	13.04 0.20 0.00	13.08 0.26 0.00	12.57 0.22 0.00	12.56 0.17 0.00	12.35 0.13 0.00	12.35 0.15 0.00	14.27 0.14 0.00	15.52 0.17 0.00	16.66 0.25 0.00	17.13 0.24 0.00	15.98 0.22 0.00	14.80 0.12 0.00	13.38 0.15 0.00	12.33 0.13 0.00
HIGH FALLS__HY 23754	14.76 0.66 -2.36	12.77 0.58 -1.86	11.88 0.48 -2.71	11.50 0.48 -2.48	11.31 0.49 -2.19	12.05 0.55 -1.93	11.95 0.59 -0.54	12.36 0.68 0.00	12.70 0.71 0.00	13.08 0.71 0.00	13.60 0.77 0.00	13.60 0.78 0.00	13.10 0.75 0.00	13.14 0.76 0.00	12.96 0.75 0.00	12.95 0.74 0.00	15.09 0.96 0.00	16.40 1.04 0.00	17.56 1.15 0.00	18.05 1.16 0.00	16.83 1.07 0.00	15.64 0.95 0.00	14.01 0.78 0.00	12.91 0.72 0.00
HILLBURN__GT 23639	14.76 0.75 -2.26	12.77 0.65 -1.79	11.84 0.55 -2.61	11.47 0.55 -2.38	11.30 0.58 -2.11	12.06 0.65 -1.86	12.03 0.70 -0.52	12.48 0.80 0.00	12.83 0.84 0.00	13.22 0.84 0.00	13.77 0.94 0.00	13.76 0.94 0.00	13.26 0.91 0.00	13.30 0.92 0.00	13.12 0.90 0.00	13.11 0.90 0.00	15.23 1.10 0.00	16.52 1.17 0.00	17.69 1.28 0.00	18.17 1.28 0.00	16.94 1.18 0.00	15.76 1.07 0.00	14.13 0.90 0.00	13.02 0.83 0.00
HISHELDN_WT_PWR 323625	11.64 -0.58 -0.48	10.22 -0.49 -0.38	8.85 -0.38 -0.55	8.68 -0.36 -0.50	8.70 -0.36 -0.44	9.63 -0.32 -0.39	10.62 -0.30 -0.11	11.38 -0.30 0.00	11.68 -0.31 0.00	12.18 -0.20 0.00	12.54 -0.29 0.00	12.62 -0.21 0.00	12.13 -0.21 0.00	12.07 -0.31 0.00	11.86 -0.35 0.00	11.86 -0.34 0.00	13.69 -0.44 0.00	14.86 -0.49 0.00	15.93 -0.48 0.00	16.31 -0.57 0.00	15.29 -0.47 0.00	14.11 -0.57 0.00	12.82 -0.41 0.00	11.78 -0.41 0.00
HOLTSVILLE_IC_1 23690	15.39 1.28 -2.37	13.28 1.07 -1.87	12.31 0.89 -2.73	11.92 0.89 -2.49	11.70 0.87 -2.21	12.46 0.96 -1.95	12.38 1.03 -0.54	12.91 1.23 0.00	13.42 1.38 -0.05	13.70 1.33 0.00	14.88 1.46 -0.59	14.30 1.46 -0.02	13.82 1.41 -0.07	14.01 1.40 -0.23	13.67 1.38 -0.07	14.87 1.39 -1.28	15.86 1.71 -0.02	17.48 1.87 -0.26	18.51 2.07 -0.03	18.96 2.06 -0.01	17.68 1.91 -0.02	16.94 1.76 -0.49	15.25 1.49 -0.52	14.92 1.35 -1.37
HOLTSVILLE_IC_10 23699	15.45 1.34 -2.37	13.33 1.13 -1.87	12.34 0.92 -2.73	11.96 0.92 -2.49	11.73 0.90 -2.21	12.50 0.99 -1.95	12.43 1.07 -0.54	12.96 1.27 0.00	13.47 1.43 -0.05	13.77 1.39 0.00	14.93 1.51 -0.59	14.37 1.53 -0.02	13.87 1.46 -0.07	14.07 1.46 -0.23	13.71 1.43 -0.07	14.93 1.45 -1.28	15.94 1.79 -0.02	17.56 1.95 -0.26	18.61 2.17 -0.03	19.04 2.15 -0.01	17.78 2.00 -0.02	17.01 1.84 -0.49	15.31 1.56 -0.52	14.98 1.41 -1.37
HOLTSVILLE_IC_2 23691	15.39 1.28 -2.37	13.28 1.07 -1.87	12.31 0.89 -2.73	11.92 0.89 -2.49	11.70 0.87 -2.21	12.46 0.96 -1.95	12.38 1.03 -0.54	12.91 1.23 0.00	13.42 1.38 -0.05	13.70 1.33 0.00	14.88 1.46 -0.59	14.30 1.46 -0.02	13.82 1.41 -0.07	14.01 1.40 -0.23	13.67 1.38 -0.07	14.87 1.39 -1.28	15.86 1.71 -0.02	17.48 1.87 -0.26	18.51 2.07 -0.03	18.96 2.06 -0.01	17.68 1.91 -0.02	16.94 1.76 -0.49	15.25 1.49 -0.52	14.92 1.35 -1.37
HOLTSVILLE_IC_3 23692	15.39 1.28 -2.37	13.28 1.07 -1.87	12.31 0.89 -2.73	11.92 0.89 -2.49	11.70 0.87 -2.21	12.46 0.96 -1.95	12.38 1.03 -0.54	12.91 1.23 0.00	13.42 1.38 -0.05	13.70 1.33 0.00	14.88 1.46 -0.59	14.30 1.46 -0.02	13.82 1.41 -0.07	14.01 1.40 -0.23	13.67 1.38 -0.07	14.87 1.39 -1.28	15.86 1.71 -0.02	17.48 1.87 -0.26	18.51 2.07 -0.03	18.96 2.06 -0.01	17.68 1.91 -0.02	16.94 1.76 -0.49	15.25 1.49 -0.52	14.92 1.35 -1.37
HOLTSVILLE_IC_4 23693	15.39 1.28 -2.37	13.28 1.07 -1.87	12.31 0.89 -2.73	11.92 0.89 -2.49	11.70 0.87 -2.21	12.46 0.96 -1.95	12.38 1.03 -0.54	12.91 1.23 0.00	13.42 1.38 -0.05	13.70 1.33 0.00	14.88 1.46 -0.59	14.30 1.46 -0.02	13.82 1.41 -0.07	14.01 1.40 -0.23	13.67 1.38 -0.07	14.87 1.39 -1.28	15.86 1.71 -0.02	17.48 1.87 -0.26	18.51 2.07 -0.03	18.96 2.06 -0.01	17.68 1.91 -0.02	16.94 1.76 -0.49	15.25 1.49 -0.52	14.92 1.35 -1.37

HOLTSVILLE_IC_5 23694	15.39 1.28 -2.37	13.28 1.07 -1.87	12.31 0.89 -2.73	11.92 0.89 -2.49	11.70 0.87 -2.21	12.46 0.96 -1.95	12.38 1.03 -0.54	12.91 1.23 0.00	13.42 1.38 -0.05	13.70 1.33 0.00	14.88 1.46 -0.59	14.30 1.46 -0.02	13.82 1.41 -0.07	14.01 1.40 -0.23	13.67 1.38 -0.07	14.87 1.39 -1.28	15.86 1.71 -0.02	17.48 1.87 -0.26	18.51 2.07 -0.03	18.96 2.06 -0.01	17.68 1.91 -0.02	16.94 1.76 -0.49	15.25 1.49 -0.52	14.92 1.35 -1.37
HOLTSVILLE_IC_6 23695	15.45 1.34 -2.37	13.33 1.13 -1.87	12.34 0.92 -2.73	11.96 0.92 -2.49	11.73 0.90 -2.21	12.50 0.99 -1.95	12.43 1.07 -0.54	12.96 1.27 0.00	13.47 1.43 -0.05	13.77 1.39 0.00	14.93 1.51 -0.59	14.37 1.53 -0.02	13.87 1.46 -0.07	14.07 1.46 -0.23	13.71 1.43 -0.07	14.93 1.45 -1.28	15.94 1.79 -0.02	17.56 1.95 -0.26	18.61 2.17 -0.03	19.04 2.15 -0.01	17.78 2.00 -0.02	17.01 1.84 -0.49	15.31 1.56 -0.52	14.98 1.41 -1.37
HOLTSVILLE_IC_7 23696	15.45 1.34 -2.37	13.33 1.13 -1.87	12.34 0.92 -2.73	11.96 0.92 -2.49	11.73 0.90 -2.21	12.50 0.99 -1.95	12.43 1.07 -0.54	12.96 1.27 0.00	13.47 1.43 -0.05	13.77 1.39 0.00	14.93 1.51 -0.59	14.37 1.53 -0.02	13.87 1.46 -0.07	14.07 1.46 -0.23	13.71 1.43 -0.07	14.93 1.45 -1.28	15.94 1.79 -0.02	17.56 1.95 -0.26	18.61 2.17 -0.03	19.04 2.15 -0.01	17.78 2.00 -0.02	17.01 1.84 -0.49	15.31 1.56 -0.52	14.98 1.41 -1.37
HOLTSVILLE_IC_8 23697	15.45 1.34 -2.37	13.33 1.13 -1.87	12.34 0.92 -2.73	11.96 0.92 -2.49	11.73 0.90 -2.21	12.50 0.99 -1.95	12.43 1.07 -0.54	12.96 1.27 0.00	13.47 1.43 -0.05	13.77 1.39 0.00	14.93 1.51 -0.59	14.37 1.53 -0.02	13.87 1.46 -0.07	14.07 1.46 -0.23	13.71 1.43 -0.07	14.93 1.45 -1.28	15.94 1.79 -0.02	17.56 1.95 -0.26	18.61 2.17 -0.03	19.04 2.15 -0.01	17.78 2.00 -0.02	17.01 1.84 -0.49	15.31 1.56 -0.52	14.98 1.41 -1.37
HOLTSVILLE_IC_9 23698	15.45 1.34 -2.37	13.33 1.13 -1.87	12.34 0.92 -2.73	11.96 0.92 -2.49	11.73 0.90 -2.21	12.50 0.99 -1.95	12.43 1.07 -0.54	12.96 1.27 0.00	13.47 1.43 -0.05	13.77 1.39 0.00	14.93 1.51 -0.59	14.37 1.53 -0.02	13.87 1.46 -0.07	14.07 1.46 -0.23	13.71 1.43 -0.07	14.93 1.45 -1.28	15.94 1.79 -0.02	17.56 1.95 -0.26	18.61 2.17 -0.03	19.04 2.15 -0.01	17.78 2.00 -0.02	17.01 1.84 -0.49	15.31 1.56 -0.52	14.98 1.41 -1.37
HOWARD_WT_PWR 323690	12.16 -0.12 -0.54	10.67 -0.08 -0.42	9.25 -0.06 -0.62	9.05 -0.06 -0.56	9.08 -0.04 -0.50	10.01 0.01 -0.44	11.00 0.07 -0.12	11.79 0.10 0.00	12.12 0.13 0.00	12.63 0.25 0.00	13.00 0.17 0.00	13.07 0.24 0.00	12.55 0.21 0.00	12.52 0.14 0.00	12.31 0.10 0.00	12.30 0.10 0.00	14.20 0.07 0.00	15.43 0.08 0.00	16.54 0.13 0.00	16.99 0.10 0.00	15.85 0.10 0.00	14.70 0.01 0.00	13.33 0.09 0.00	12.26 0.06 0.00
HQ_GEN_CEDARS 23644	11.32 -0.42 0.00	9.97 -0.36 0.00	8.38 -0.30 0.00	8.25 -0.29 0.00	8.31 -0.31 0.00	9.21 -0.34 0.00	10.42 -0.39 0.00	11.25 -0.43 0.00	11.52 -0.47 0.00	11.91 -0.47 0.00	12.36 -0.47 0.00	12.31 -0.51 0.00	11.86 -0.48 0.00	11.89 -0.50 0.00	11.74 -0.48 0.00	11.70 -0.50 0.00	13.52 -0.61 0.00	14.71 -0.64 0.00	15.69 -0.72 0.00	16.16 -0.73 0.00	15.11 -0.65 0.00	14.16 -0.53 0.00	12.77 -0.46 0.00	11.73 -0.46 0.00
HQ_GEN_CEDARS_PROXY 323590	11.32 -0.42 0.00	9.97 -0.36 0.00	8.38 -0.30 0.00	8.25 -0.29 0.00	8.31 -0.31 0.00	9.21 -0.34 0.00	10.42 -0.39 0.00	11.25 -0.43 0.00	11.52 -0.47 0.00	11.91 -0.47 0.00	12.36 -0.47 0.00	12.31 -0.51 0.00	11.86 -0.48 0.00	11.89 -0.50 0.00	11.74 -0.48 0.00	11.70 -0.50 0.00	13.52 -0.61 0.00	14.71 -0.64 0.00	15.69 -0.72 0.00	16.16 -0.73 0.00	15.11 -0.65 0.00	14.16 -0.53 0.00	12.77 -0.46 0.00	11.73 -0.46 0.00
HQ_GEN_IMPORT 323601	11.44 -0.31 0.00	10.06 -0.27 0.00	8.47 -0.22 0.00	8.33 -0.21 0.00	8.40 -0.22 0.00	9.31 -0.25 0.00	10.53 -0.28 0.00	11.37 -0.32 0.00	11.66 -0.34 0.00	12.05 -0.33 0.00	12.49 -0.35 0.00	12.46 -0.36 0.00	12.01 -0.33 0.00	12.05 -0.33 0.00	11.89 -0.33 0.00	11.87 -0.33 0.00	13.73 -0.40 0.00	14.92 -0.43 0.00	15.90 -0.51 0.00	16.37 -0.52 0.00	15.30 -0.46 0.00	14.31 -0.38 0.00	12.89 -0.34 0.00	11.87 -0.33 0.00
HQ_GEN_WHEEL 23651	11.44 -0.31 0.00	10.06 -0.27 0.00	8.47 -0.22 0.00	8.33 -0.21 0.00	8.40 -0.22 0.00	9.31 -0.25 0.00	10.53 -0.28 0.00	11.37 -0.32 0.00	11.66 -0.34 0.00	12.05 -0.33 0.00	12.49 -0.35 0.00	12.46 -0.36 0.00	12.01 -0.33 0.00	12.05 -0.33 0.00	11.89 -0.33 0.00	11.87 -0.33 0.00	13.73 -0.40 0.00	14.92 -0.43 0.00	15.90 -0.51 0.00	16.37 -0.52 0.00	15.30 -0.46 0.00	14.31 -0.38 0.00	12.89 -0.34 0.00	11.87 -0.33 0.00
HUDSON_AVE_GT_3 23810	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.75 0.72 -2.49	11.54 0.72 -2.21	12.30 0.79 -1.95	12.22 0.87 -0.54	12.66 0.97 0.00	13.02 1.03 0.00	13.43 1.05 0.00	14.00 1.17 0.00	14.00 1.18 0.00	13.49 1.15 0.00	13.56 1.16 -0.01	13.35 1.14 0.00	13.35 1.14 -0.02	15.50 1.37 0.00	16.78 1.43 0.00	17.95 1.54 0.00	18.43 1.54 0.00	17.21 1.45 0.00	16.05 1.35 -0.02	14.36 1.12 0.00	13.22 1.02 0.00
HUDSON_AVE_GT_4 23540	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.75 0.72 -2.49	11.54 0.72 -2.21	12.30 0.79 -1.95	12.22 0.87 -0.54	12.66 0.97 0.00	13.02 1.03 0.00	13.43 1.05 0.00	14.00 1.17 0.00	14.00 1.18 0.00	13.49 1.15 0.00	13.56 1.16 -0.01	13.35 1.14 0.00	13.35 1.14 -0.02	15.50 1.37 0.00	16.78 1.43 0.00	17.95 1.54 0.00	18.43 1.54 0.00	17.21 1.45 0.00	16.05 1.35 -0.02	14.36 1.12 0.00	13.22 1.02 0.00
HUDSON_AVE_GT_5 23657	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.75 0.72 -2.49	11.54 0.72 -2.21	12.30 0.79 -1.95	12.22 0.87 -0.54	12.66 0.97 0.00	13.02 1.03 0.00	13.43 1.05 0.00	14.00 1.17 0.00	14.00 1.18 0.00	13.49 1.15 0.00	13.56 1.16 -0.01	13.35 1.14 0.00	13.35 1.14 -0.02	15.50 1.37 0.00	16.78 1.43 0.00	17.95 1.54 0.00	18.43 1.54 0.00	17.21 1.45 0.00	16.05 1.35 -0.02	14.36 1.12 0.00	13.22 1.02 0.00
HUDSON_AVE_10 24168	15.06 0.95 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.63 0.95 0.00	13.00 1.01 0.00	13.41 1.03 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.33 1.11 -0.02	15.46 1.33 0.00	16.75 1.40 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.18 1.42 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.19 1.00 0.00
HUNTER_MOUNT___DRP 323613	15.15 0.82 -2.59	13.11 0.73 -2.04	12.28 0.61 -2.98	11.87 0.61 -2.72	11.61 0.58 -2.41	12.33 0.65 -2.12	12.12 0.71 -0.59	12.42 0.74 0.00	12.71 0.72 0.00	13.07 0.69 0.00	13.55 0.72 0.00	13.53 0.70 0.00	13.01 0.67 0.00	13.04 0.66 0.00	12.86 0.65 0.00	12.86 0.66 0.00	14.97 0.85 0.00	16.30 0.95 0.00	17.53 1.12 0.00	18.05 1.16 0.00	16.78 1.02 0.00	15.55 0.87 0.00	13.99 0.75 0.00	12.93 0.73 0.00

HUNTINGTON_RES_REC 323705	15.31 1.20 -2.37	13.21 1.00 -1.87	12.24 0.82 -2.73	11.84 0.81 -2.49	11.62 0.79 -2.21	12.37 0.87 -1.95	12.29 0.93 -0.54	12.81 1.12 0.00	13.30 1.26 -0.05	13.61 1.23 0.00	14.78 1.36 -0.59	14.23 1.39 -0.02	13.74 1.32 -0.07	13.95 1.34 -0.23	13.59 1.31 -0.07	14.80 1.32 -1.28	15.70 1.55 -0.02	17.28 1.67 -0.26	18.26 1.82 -0.03	18.69 1.79 -0.01	17.46 1.69 -0.02	16.72 1.54 -0.49	15.09 1.34 -0.52	14.79 1.23 -1.37
HUNTLEY___63 23557	11.37 -0.80 -0.42	9.98 -0.68 -0.34	8.64 -0.54 -0.49	8.48 -0.51 -0.45	8.50 -0.52 -0.40	9.43 -0.48 -0.35	10.45 -0.46 -0.10	11.20 -0.49 0.00	11.48 -0.52 0.00	12.01 -0.37 0.00	12.33 -0.50 0.00	12.43 -0.40 0.00	11.95 -0.40 0.00	11.86 -0.52 0.00	11.65 -0.56 0.00	11.65 -0.55 0.00	13.46 -0.66 0.00	14.60 -0.75 0.00	15.65 -0.75 0.00	16.01 -0.88 0.00	15.03 -0.72 0.00	13.85 -0.84 0.00	12.60 -0.63 0.00	11.57 -0.62 0.00
HUNTLEY___64 23558	11.37 -0.80 -0.42	9.98 -0.68 -0.34	8.64 -0.54 -0.49	8.48 -0.51 -0.45	8.50 -0.52 -0.40	9.43 -0.48 -0.35	10.45 -0.46 -0.10	11.20 -0.49 0.00	11.48 -0.52 0.00	12.01 -0.37 0.00	12.33 -0.50 0.00	12.43 -0.40 0.00	11.95 -0.40 0.00	11.86 -0.52 0.00	11.65 -0.56 0.00	11.65 -0.55 0.00	13.46 -0.66 0.00	14.60 -0.75 0.00	15.65 -0.75 0.00	16.01 -0.88 0.00	15.03 -0.72 0.00	13.85 -0.84 0.00	12.60 -0.63 0.00	11.57 -0.62 0.00
HUNTLEY___65 23559	11.37 -0.80 -0.42	9.98 -0.68 -0.34	8.64 -0.54 -0.49	8.48 -0.51 -0.45	8.50 -0.52 -0.40	9.43 -0.48 -0.35	10.45 -0.46 -0.10	11.20 -0.49 0.00	11.48 -0.52 0.00	12.01 -0.37 0.00	12.33 -0.50 0.00	12.43 -0.40 0.00	11.95 -0.40 0.00	11.86 -0.52 0.00	11.65 -0.56 0.00	11.65 -0.55 0.00	13.46 -0.66 0.00	14.60 -0.75 0.00	15.65 -0.75 0.00	16.01 -0.88 0.00	15.03 -0.72 0.00	13.85 -0.84 0.00	12.60 -0.63 0.00	11.57 -0.62 0.00
HUNTLEY___66 23560	11.37 -0.80 -0.42	9.98 -0.68 -0.34	8.64 -0.54 -0.49	8.48 -0.51 -0.45	8.50 -0.52 -0.40	9.43 -0.48 -0.35	10.45 -0.46 -0.10	11.20 -0.49 0.00	11.48 -0.52 0.00	12.01 -0.37 0.00	12.33 -0.50 0.00	12.43 -0.40 0.00	11.95 -0.40 0.00	11.86 -0.52 0.00	11.65 -0.56 0.00	11.65 -0.55 0.00	13.46 -0.66 0.00	14.60 -0.75 0.00	15.65 -0.75 0.00	16.01 -0.88 0.00	15.03 -0.72 0.00	13.85 -0.84 0.00	12.60 -0.63 0.00	11.57 -0.62 0.00
HUNTLEY___67 23561	11.36 -0.82 -0.44	9.97 -0.70 -0.35	8.64 -0.56 -0.50	8.48 -0.52 -0.46	8.50 -0.53 -0.41	9.42 -0.50 -0.36	10.43 -0.49 -0.10	11.17 -0.51 0.00	11.44 -0.55 0.00	11.95 -0.43 0.00	12.28 -0.55 0.00	12.37 -0.45 0.00	11.89 -0.46 0.00	11.83 -0.56 0.00	11.62 -0.60 0.00	11.62 -0.59 0.00	13.41 -0.72 0.00	14.54 -0.81 0.00	15.59 -0.82 0.00	15.93 -0.96 0.00	14.95 -0.80 0.00	13.81 -0.88 0.00	12.56 -0.67 0.00	11.54 -0.66 0.00
HUNTLEY___68 23562	11.36 -0.82 -0.44	9.97 -0.70 -0.35	8.64 -0.56 -0.50	8.48 -0.52 -0.46	8.50 -0.53 -0.41	9.42 -0.50 -0.36	10.43 -0.49 -0.10	11.17 -0.51 0.00	11.44 -0.55 0.00	11.95 -0.43 0.00	12.28 -0.55 0.00	12.37 -0.45 0.00	11.89 -0.46 0.00	11.83 -0.56 0.00	11.62 -0.60 0.00	11.62 -0.59 0.00	13.41 -0.72 0.00	14.54 -0.81 0.00	15.59 -0.82 0.00	15.93 -0.96 0.00	14.95 -0.80 0.00	13.81 -0.88 0.00	12.56 -0.67 0.00	11.54 -0.66 0.00
HYLAND___LFGE 323620	12.40 0.21 -0.44	10.87 0.19 -0.35	9.34 0.14 -0.51	9.14 0.13 -0.47	9.11 0.08 -0.41	9.99 0.07 -0.36	11.02 0.11 -0.10	11.83 0.14 0.00	12.11 0.12 0.00	12.60 0.22 0.00	12.98 0.14 0.00	13.02 0.19 0.00	12.50 0.16 0.00	12.61 0.22 0.00	12.43 0.22 0.00	12.42 0.22 0.00	14.37 0.24 0.00	15.61 0.26 0.00	16.82 0.41 0.00	17.38 0.49 0.00	16.15 0.39 0.00	14.95 0.26 0.00	13.55 0.32 0.00	12.41 0.22 0.00
INDECK___CORINTH 23802	16.02 1.00 -3.29	13.82 0.90 -2.59	13.20 0.73 -3.78	12.71 0.72 -3.45	12.43 0.75 -3.06	13.11 0.86 -2.69	12.57 1.01 -0.75	12.79 1.10 0.00	13.16 1.16 0.00	13.57 1.19 0.00	13.87 1.04 0.00	13.82 1.00 0.00	13.25 0.90 0.00	13.30 0.92 0.00	13.03 0.82 0.00	13.04 0.84 0.00	15.13 1.00 0.00	16.53 1.18 0.00	17.92 1.51 0.00	18.56 1.67 0.00	17.26 1.50 0.00	15.98 1.29 0.00	14.33 1.10 0.00	13.25 1.06 0.00
INDECK___ILION 23567	11.98 0.29 0.06	10.54 0.26 0.05	8.84 0.22 0.07	8.70 0.22 0.06	8.82 0.25 0.05	9.79 0.28 0.05	11.11 0.31 0.01	12.04 0.35 0.00	12.36 0.37 0.00	12.76 0.38 0.00	13.22 0.38 0.00	13.21 0.38 0.00	12.71 0.37 0.00	12.75 0.37 0.00	12.57 0.35 0.00	12.56 0.35 0.00	14.54 0.41 0.00	15.80 0.45 0.00	16.88 0.48 0.00	17.40 0.51 0.00	16.21 0.46 0.00	15.11 0.43 0.00	13.62 0.38 0.00	12.55 0.35 0.00
INDECK___OLEAN 23982	11.85 -0.38 -0.49	10.39 -0.32 -0.38	9.00 -0.24 -0.56	8.84 -0.21 -0.51	8.87 -0.20 -0.45	9.83 -0.12 -0.40	10.85 -0.08 -0.11	11.64 -0.05 0.00	11.97 -0.02 0.00	12.50 0.12 0.00	12.86 0.03 0.00	12.95 0.13 0.00	12.46 0.11 0.00	12.36 -0.02 0.00	12.14 -0.07 0.00	12.13 -0.07 0.00	14.03 -0.10 0.00	15.25 -0.11 0.00	16.34 -0.07 0.00	16.70 -0.19 0.00	15.66 -0.09 0.00	14.42 -0.26 0.00	13.07 -0.16 0.00	12.01 -0.18 0.00
INDECK___OSWEGO 23783	11.80 -0.15 -0.21	10.35 -0.14 -0.16	8.81 -0.12 -0.24	8.63 -0.13 -0.22	8.69 -0.12 -0.19	9.60 -0.13 -0.17	10.71 -0.15 -0.05	11.53 -0.15 0.00	11.84 -0.16 0.00	12.24 -0.14 0.00	12.67 -0.17 0.00	12.66 -0.17 0.00	12.18 -0.16 0.00	12.22 -0.16 0.00	12.06 -0.16 0.00	12.04 -0.16 0.00	13.93 -0.20 0.00	15.14 -0.21 0.00	16.23 -0.18 0.00	16.74 -0.15 0.00	15.58 -0.17 0.00	14.50 -0.19 0.00	13.09 -0.15 0.00	12.06 -0.13 0.00
INDECK___YERKES 23781	11.38 -0.79 -0.42	10.00 -0.67 -0.34	8.64 -0.54 -0.49	8.48 -0.50 -0.45	8.51 -0.51 -0.40	9.44 -0.47 -0.35	10.45 -0.46 -0.10	11.21 -0.48 0.00	11.49 -0.50 0.00	12.02 -0.36 0.00	12.35 -0.49 0.00	12.44 -0.38 0.00	11.96 -0.38 0.00	11.87 -0.51 0.00	11.65 -0.56 0.00	11.67 -0.54 0.00	13.46 -0.66 0.00	14.62 -0.74 0.00	15.67 -0.74 0.00	16.01 -0.88 0.00	15.05 -0.71 0.00	13.87 -0.82 0.00	12.61 -0.62 0.00	11.57 -0.62 0.00
INDIAN POINT_GT_1 24139	14.90 0.81 -2.35	12.90 0.71 -1.85	11.99 0.60 -2.70	11.61 0.61 -2.47	11.40 0.59 -2.19	12.14 0.66 -1.93	12.08 0.72 -0.54	12.49 0.81 0.00	12.84 0.85 0.00	13.25 0.87 0.00	13.80 0.96 0.00	13.78 0.96 0.00	13.28 0.94 0.00	13.32 0.94 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.24 1.12 0.00	16.53 1.18 0.00	17.72 1.31 0.00	18.19 1.30 0.00	16.97 1.21 0.00	15.79 1.10 0.00	14.16 0.93 0.00	13.05 0.85 0.00
INDIAN POINT_GT_2 23659	14.90 0.81 -2.35	12.90 0.71 -1.85	11.99 0.60 -2.70	11.61 0.61 -2.47	11.40 0.59 -2.19	12.14 0.66 -1.93	12.08 0.72 -0.54	12.49 0.81 0.00	12.84 0.85 0.00	13.25 0.87 0.00	13.80 0.96 0.00	13.78 0.96 0.00	13.28 0.94 0.00	13.32 0.94 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.24 1.12 0.00	16.53 1.18 0.00	17.72 1.31 0.00	18.19 1.30 0.00	16.97 1.21 0.00	15.79 1.10 0.00	14.16 0.93 0.00	13.05 0.85 0.00

INDIAN POINT_GT_3 24019	14.90 0.81 -2.35	12.90 0.71 -1.85	11.99 0.60 -2.70	11.61 0.61 -2.47	11.40 0.59 -2.19	12.14 0.66 -1.93	12.08 0.72 -0.54	12.49 0.81 0.00	12.84 0.85 0.00	13.25 0.87 0.00	13.80 0.96 0.00	13.78 0.96 0.00	13.28 0.94 0.00	13.32 0.94 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.24 1.12 0.00	16.53 1.18 0.00	17.72 1.31 0.00	18.19 1.30 0.00	16.97 1.21 0.00	15.79 1.10 0.00	14.16 0.93 0.00	13.05 0.85 0.00
INDIAN POINT___2 23530	14.86 0.80 -2.32	12.85 0.69 -1.83	11.95 0.59 -2.67	11.57 0.59 -2.43	11.37 0.59 -2.16	12.11 0.65 -1.90	12.06 0.71 -0.53	12.48 0.80 0.00	12.83 0.84 0.00	13.23 0.85 0.00	13.78 0.95 0.00	13.77 0.95 0.00	13.27 0.93 0.00	13.31 0.93 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.23 1.10 0.00	16.52 1.17 0.00	17.69 1.28 0.00	18.17 1.28 0.00	16.95 1.20 0.00	15.77 1.09 0.00	14.15 0.91 0.00	13.02 0.83 0.00
INDIAN POINT___3 23531	14.84 0.75 -2.35	12.84 0.65 -1.86	11.94 0.55 -2.70	11.56 0.55 -2.47	11.36 0.55 -2.19	12.10 0.61 -1.93	12.02 0.67 -0.54	12.44 0.75 0.00	12.78 0.79 0.00	13.17 0.79 0.00	13.72 0.88 0.00	13.72 0.90 0.00	13.21 0.86 0.00	13.26 0.88 0.00	13.07 0.85 0.00	13.06 0.85 0.00	15.17 1.05 0.00	16.46 1.11 0.00	17.62 1.21 0.00	18.09 1.20 0.00	16.88 1.12 0.00	15.72 1.03 0.00	14.09 0.86 0.00	12.98 0.78 0.00
IP CORINTH___1 23988	16.02 1.00 -3.29	13.82 0.90 -2.59	13.20 0.73 -3.78	12.71 0.72 -3.45	12.43 0.75 -3.06	13.11 0.86 -2.69	12.57 1.01 -0.75	12.79 1.10 0.00	13.16 1.16 0.00	13.57 1.19 0.00	13.87 1.04 0.00	13.82 1.00 0.00	13.25 0.90 0.00	13.30 0.92 0.00	13.03 0.82 0.00	13.04 0.84 0.00	15.13 1.00 0.00	16.53 1.18 0.00	17.92 1.51 0.00	18.56 1.67 0.00	17.26 1.50 0.00	15.98 1.29 0.00	14.33 1.10 0.00	13.25 1.06 0.00
IP___TICONDEROGA 23804	16.36 1.34 -3.28	14.13 1.21 -2.59	13.44 0.97 -3.78	12.95 0.96 -3.44	12.72 1.04 -3.05	13.45 1.20 -2.69	12.97 1.41 -0.75	13.24 1.55 0.00	13.65 1.66 0.00	14.05 1.67 0.00	14.32 1.49 0.00	14.25 1.42 0.00	13.62 1.27 0.00	13.67 1.29 0.00	13.39 1.17 0.00	13.42 1.22 0.00	15.57 1.44 0.00	17.07 1.72 0.00	18.53 2.12 0.00	19.20 2.31 0.00	17.82 2.06 0.00	16.48 1.79 0.00	14.73 1.49 0.00	13.66 1.46 0.00
ISLIP_RES_REC 323679	15.51 1.40 -2.37	13.37 1.17 -1.87	12.38 0.96 -2.73	12.00 0.96 -2.49	11.77 0.94 -2.21	12.54 1.03 -1.95	12.47 1.11 -0.54	13.01 1.32 0.00	13.53 1.49 -0.05	13.83 1.45 0.00	15.01 1.59 -0.59	14.43 1.59 -0.02	13.94 1.52 -0.07	14.14 1.52 -0.23	13.78 1.49 -0.07	14.99 1.51 -1.28	16.03 1.88 -0.02	17.67 2.06 -0.26	18.72 2.28 -0.03	19.16 2.26 -0.01	17.89 2.11 -0.02	17.10 1.92 -0.49	15.39 1.64 -0.52	15.04 1.47 -1.37
JARVIS____ 23743	11.79 0.11 0.06	10.39 0.10 0.05	8.71 0.09 0.07	8.57 0.09 0.06	8.66 0.09 0.05	9.62 0.11 0.05	10.92 0.12 0.01	11.83 0.14 0.00	12.14 0.14 0.00	12.53 0.15 0.00	12.98 0.14 0.00	12.96 0.14 0.00	12.48 0.14 0.00	12.52 0.14 0.00	12.35 0.13 0.00	12.34 0.13 0.00	14.28 0.16 0.00	15.52 0.17 0.00	16.61 0.20 0.00	17.09 0.20 0.00	15.95 0.19 0.00	14.85 0.16 0.00	13.38 0.15 0.00	12.33 0.13 0.00
JENNISON___1 23625	13.08 0.49 -0.85	11.46 0.45 -0.67	10.04 0.37 -0.98	9.81 0.38 -0.89	9.78 0.37 -0.79	10.69 0.43 -0.70	11.48 0.48 -0.19	12.20 0.51 0.00	12.54 0.55 0.00	12.95 0.57 0.00	13.36 0.53 0.00	13.36 0.54 0.00	12.84 0.49 0.00	12.85 0.47 0.00	12.68 0.46 0.00	12.64 0.44 0.00	14.68 0.55 0.00	15.98 0.63 0.00	17.15 0.74 0.00	17.70 0.81 0.00	16.50 0.74 0.00	15.36 0.68 0.00	13.85 0.62 0.00	12.77 0.57 0.00
JENNISON___2 23626	13.08 0.49 -0.85	11.46 0.45 -0.67	10.04 0.37 -0.98	9.81 0.38 -0.89	9.78 0.37 -0.79	10.69 0.43 -0.70	11.48 0.48 -0.19	12.20 0.51 0.00	12.54 0.55 0.00	12.95 0.57 0.00	13.36 0.53 0.00	13.36 0.54 0.00	12.84 0.49 0.00	12.85 0.47 0.00	12.68 0.46 0.00	12.64 0.44 0.00	14.68 0.55 0.00	15.98 0.63 0.00	17.15 0.74 0.00	17.70 0.81 0.00	16.50 0.74 0.00	15.36 0.68 0.00	13.85 0.62 0.00	12.77 0.57 0.00
JERICHO_RISE_WT_PWR 323719	11.46 -0.28 0.00	10.09 -0.24 0.00	8.49 -0.20 0.00	8.35 -0.19 0.00	8.41 -0.21 0.00	9.33 -0.23 0.00	10.56 -0.25 0.00	11.41 -0.28 0.00	11.68 -0.31 0.00	12.07 -0.31 0.00	12.53 -0.31 0.00	12.48 -0.35 0.00	12.02 -0.32 0.00	12.05 -0.33 0.00	11.89 -0.33 0.00	11.86 -0.34 0.00	13.70 -0.42 0.00	14.92 -0.43 0.00	15.92 -0.49 0.00	16.38 -0.51 0.00	15.33 -0.42 0.00	14.35 -0.34 0.00	12.94 -0.29 0.00	11.88 -0.32 0.00
KCE_NY_1 323755	15.88 0.87 -3.27	13.70 0.78 -2.58	13.10 0.64 -3.77	12.61 0.63 -3.44	12.32 0.65 -3.05	12.99 0.75 -2.68	12.43 0.87 -0.75	12.62 0.94 0.00	12.96 0.97 0.00	13.36 0.98 0.00	13.77 0.94 0.00	13.75 0.92 0.00	13.18 0.84 0.00	13.24 0.85 0.00	13.02 0.81 0.00	13.03 0.83 0.00	15.09 0.96 0.00	16.46 1.11 0.00	17.72 1.31 0.00	18.27 1.39 0.00	17.00 1.24 0.00	15.76 1.07 0.00	14.17 0.94 0.00	13.11 0.92 0.00
KEDC PORT_JEFF_GT2 24210	15.43 1.31 -2.37	13.31 1.11 -1.87	12.32 0.90 -2.73	11.94 0.91 -2.49	11.73 0.90 -2.21	12.49 0.98 -1.95	12.42 1.06 -0.54	12.95 1.26 0.00	13.46 1.41 -0.05	13.75 1.37 0.00	14.92 1.50 -0.59	14.35 1.51 -0.02	13.87 1.46 -0.07	14.06 1.45 -0.23	13.71 1.43 -0.07	14.93 1.45 -1.28	15.93 1.78 -0.02	17.56 1.95 -0.26	18.59 2.15 -0.03	19.03 2.13 -0.01	17.76 1.99 -0.02	16.99 1.82 -0.49	15.30 1.55 -0.52	14.97 1.40 -1.37
KEDC PORT_JEFF_GT3 24211	15.43 1.31 -2.37	13.31 1.11 -1.87	12.32 0.90 -2.73	11.94 0.91 -2.49	11.73 0.90 -2.21	12.49 0.98 -1.95	12.42 1.06 -0.54	12.95 1.26 0.00	13.46 1.41 -0.05	13.75 1.37 0.00	14.92 1.50 -0.59	14.35 1.51 -0.02	13.87 1.46 -0.07	14.06 1.45 -0.23	13.71 1.43 -0.07	14.93 1.45 -1.28	15.93 1.78 -0.02	17.56 1.95 -0.26	18.59 2.15 -0.03	19.03 2.13 -0.01	17.76 1.99 -0.02	16.99 1.82 -0.49	15.30 1.55 -0.52	14.97 1.40 -1.37
KEDC_GLWD_GT4 24219	15.16 1.04 -2.37	13.09 0.89 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.69 1.01 0.00	13.13 1.09 -0.05	13.48 1.10 0.00	14.64 1.22 -0.59	14.09 1.24 -0.02	13.61 1.20 -0.07	13.81 1.20 -0.23	13.46 1.17 -0.07	14.66 1.18 -1.28	15.56 1.41 -0.02	17.12 1.51 -0.26	18.07 1.64 -0.02	18.53 1.64 0.00	17.31 1.53 -0.02	16.58 1.41 -0.49	14.89 1.19 -0.46	14.49 1.08 -1.21
KEDC_GLWD_GT5 24220	15.16 1.04 -2.37	13.09 0.89 -1.87	12.16 0.74 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.31 0.80 -1.95	12.22 0.87 -0.54	12.69 1.01 0.00	13.13 1.09 -0.05	13.48 1.10 0.00	14.64 1.22 -0.59	14.09 1.24 -0.02	13.61 1.20 -0.07	13.81 1.20 -0.23	13.46 1.17 -0.07	14.66 1.18 -1.28	15.56 1.41 -0.02	17.12 1.51 -0.26	18.07 1.64 -0.02	18.53 1.64 0.00	17.31 1.53 -0.02	16.58 1.41 -0.49	14.89 1.19 -0.46	14.49 1.08 -1.21

KENSICO____ 23655	14.96 0.86 -2.37	12.94 0.74 -1.87	12.04 0.63 -2.72	11.66 0.63 -2.49	11.44 0.62 -2.20	12.20 0.70 -1.94	12.11 0.76 -0.54	12.54 0.85 0.00	12.89 0.90 0.00	13.28 0.90 0.00	13.85 1.01 0.00	13.84 1.01 0.00	13.33 0.99 0.00	13.39 1.00 0.00	13.19 0.98 0.00	13.18 0.98 0.00	15.31 1.19 0.00	16.60 1.24 0.00	17.77 1.36 0.00	18.26 1.37 0.00	17.03 1.28 0.00	15.85 1.16 0.00	14.21 0.98 0.00	13.08 0.89 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.65 0.67 -2.24	12.68 0.58 -1.77	11.76 0.49 -2.58	11.38 0.49 -2.36	11.21 0.50 -2.09	11.95 0.55 -1.84	11.93 0.61 -0.51	12.36 0.68 0.00	12.70 0.71 0.00	13.07 0.69 0.00	13.59 0.76 0.00	13.59 0.77 0.00	13.09 0.74 0.00	13.13 0.74 0.00	12.93 0.72 0.00	12.94 0.73 0.00	15.07 0.95 0.00	16.38 1.03 0.00	17.56 1.15 0.00	18.05 1.16 0.00	16.81 1.06 0.00	15.63 0.94 0.00	14.01 0.78 0.00	12.90 0.71 0.00
KIAC_JFK_GT1 23816	15.13 1.02 -2.37	13.06 0.86 -1.87	12.17 0.75 -2.73	11.78 0.74 -2.49	11.56 0.73 -2.21	12.35 0.84 -1.95	12.26 0.91 -0.54	12.70 1.02 0.00	13.08 1.09 0.00	13.49 1.11 0.00	14.03 1.19 0.00	13.99 1.17 0.00	13.53 1.19 0.00	13.56 1.16 -0.01	13.38 1.16 0.00	13.38 1.16 -0.02	15.51 1.39 0.00	16.85 1.49 -0.01	18.02 1.61 0.00	18.41 1.52 0.00	17.26 1.50 0.00	16.10 1.40 -0.02	14.42 1.19 0.00	13.29 1.08 -0.01
KIAC_JFK_GT2 23817	15.13 1.02 -2.37	13.06 0.86 -1.87	12.17 0.75 -2.73	11.78 0.74 -2.49	11.56 0.73 -2.21	12.35 0.84 -1.95	12.26 0.91 -0.54	12.70 1.02 0.00	13.08 1.09 0.00	13.49 1.11 0.00	14.03 1.19 0.00	13.99 1.17 0.00	13.53 1.19 0.00	13.56 1.16 -0.01	13.38 1.16 0.00	13.38 1.16 -0.02	15.51 1.39 0.00	16.85 1.49 -0.01	18.02 1.61 0.00	18.41 1.52 0.00	17.26 1.50 0.00	16.10 1.40 -0.02	14.42 1.19 0.00	13.29 1.08 -0.01
KINTIGH____ 23543	11.41 -0.69 -0.36	10.02 -0.60 -0.29	8.63 -0.48 -0.42	8.46 -0.46 -0.38	8.50 -0.46 -0.34	9.39 -0.47 -0.30	10.42 -0.48 -0.08	11.17 -0.51 0.00	11.43 -0.56 0.00	11.90 -0.48 0.00	12.26 -0.58 0.00	12.32 -0.50 0.00	11.84 -0.51 0.00	11.84 -0.54 0.00	11.65 -0.56 0.00	11.65 -0.55 0.00	13.45 -0.68 0.00	14.59 -0.77 0.00	15.65 -0.75 0.00	16.04 -0.84 0.00	15.02 -0.74 0.00	13.91 -0.78 0.00	12.64 -0.60 0.00	11.62 -0.57 0.00
LEDERLE____ 23769	14.85 0.82 -2.29	12.84 0.70 -1.81	11.92 0.60 -2.63	11.54 0.60 -2.40	11.35 0.60 -2.13	12.10 0.67 -1.87	12.07 0.74 -0.52	12.50 0.82 0.00	12.86 0.86 0.00	13.25 0.87 0.00	13.80 0.96 0.00	13.78 0.96 0.00	13.28 0.94 0.00	13.34 0.95 0.00	13.14 0.93 0.00	13.13 0.93 0.00	15.27 1.14 0.00	16.56 1.21 0.00	17.74 1.33 0.00	18.22 1.33 0.00	16.99 1.23 0.00	15.80 1.12 0.00	14.17 0.94 0.00	13.05 0.85 0.00
LINDEN COGEN____ 23786	15.05 0.94 -2.37	13.00 0.80 -1.87	12.12 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.65 0.96 0.00	13.00 1.01 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.33 1.11 -0.02	15.46 1.33 0.00	16.70 1.35 0.00	17.89 1.48 0.00	18.36 1.47 0.00	17.13 1.37 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.17 0.98 0.00
LIPA_MISC_IPP 23656	15.43 1.31 -2.37	13.31 1.11 -1.87	12.33 0.91 -2.73	11.95 0.91 -2.49	11.73 0.90 -2.21	12.50 0.99 -1.95	12.43 1.07 -0.54	12.96 1.27 0.00	13.47 1.43 -0.05	13.75 1.37 0.00	14.93 1.51 -0.59	14.35 1.51 -0.02	13.86 1.44 -0.07	14.06 1.45 -0.23	13.70 1.42 -0.07	14.92 1.44 -1.28	15.93 1.78 -0.02	17.56 1.95 -0.26	18.61 2.17 -0.03	19.06 2.16 -0.01	17.78 2.00 -0.02	17.02 1.85 -0.49	15.33 1.57 -0.52	14.98 1.41 -1.37
LISF___SOLAR 323691	15.44 1.33 -2.37	13.33 1.13 -1.87	12.34 0.92 -2.73	11.96 0.92 -2.49	11.75 0.92 -2.21	12.52 1.01 -1.95	12.45 1.09 -0.54	12.98 1.30 0.00	13.51 1.46 -0.05	13.78 1.40 0.00	14.96 1.54 -0.59	14.38 1.54 -0.02	13.89 1.47 -0.07	14.07 1.46 -0.23	13.73 1.44 -0.07	14.94 1.46 -1.28	15.97 1.82 -0.02	17.60 1.99 -0.26	18.66 2.21 -0.03	19.11 2.21 -0.01	17.82 2.05 -0.02	17.07 1.90 -0.49	15.37 1.61 -0.52	15.02 1.45 -1.37
LITTLE FALLS___HYD 24013	12.25 0.56 0.06	10.77 0.49 0.05	9.04 0.42 0.07	8.90 0.42 0.06	9.03 0.47 0.05	10.04 0.53 0.05	11.39 0.59 0.01	12.35 0.67 0.00	12.69 0.70 0.00	13.10 0.72 0.00	13.57 0.73 0.00	13.55 0.73 0.00	13.04 0.69 0.00	13.06 0.68 0.00	12.87 0.66 0.00	12.85 0.65 0.00	14.86 0.73 0.00	16.15 0.80 0.00	17.26 0.85 0.00	17.78 0.89 0.00	16.59 0.83 0.00	15.47 0.78 0.00	13.93 0.70 0.00	12.85 0.66 0.00
LI_NEWBRDGE___DRP 323616	15.18 1.07 -2.37	13.09 0.89 -1.87	12.15 0.73 -2.73	11.76 0.73 -2.49	11.54 0.72 -2.21	12.29 0.78 -1.95	12.20 0.84 -0.54	12.69 1.01 0.00	13.16 1.12 -0.05	13.48 1.10 0.00	14.64 1.22 -0.59	14.09 1.24 -0.02	13.60 1.19 -0.07	13.80 1.19 -0.23	13.46 1.17 -0.07	14.65 1.17 -1.28	15.55 1.40 -0.02	17.10 1.49 -0.26	18.07 1.64 -0.02	18.51 1.62 0.00	17.31 1.53 -0.02	16.57 1.40 -0.49	14.95 1.19 -0.53	14.67 1.08 -1.39
LOCKPORT___CC1 323769	11.32 -0.82 -0.41	9.95 -0.70 -0.32	8.60 -0.56 -0.47	8.44 -0.53 -0.43	8.46 -0.53 -0.38	9.38 -0.52 -0.33	10.39 -0.52 -0.09	11.14 -0.55 0.00	11.39 -0.60 0.00	11.91 -0.47 0.00	12.24 -0.59 0.00	12.34 -0.49 0.00	11.85 -0.49 0.00	11.79 -0.59 0.00	11.59 -0.62 0.00	11.59 -0.61 0.00	13.38 -0.75 0.00	14.51 -0.84 0.00	15.57 -0.84 0.00	15.93 -0.96 0.00	14.95 -0.80 0.00	13.79 -0.90 0.00	12.56 -0.67 0.00	11.54 -0.66 0.00
LOCKPORT___CC2 323770	11.32 -0.82 -0.41	9.95 -0.70 -0.32	8.60 -0.56 -0.47	8.44 -0.53 -0.43	8.46 -0.53 -0.38	9.38 -0.52 -0.33	10.39 -0.52 -0.09	11.14 -0.55 0.00	11.39 -0.60 0.00	11.91 -0.47 0.00	12.24 -0.59 0.00	12.34 -0.49 0.00	11.85 -0.49 0.00	11.79 -0.59 0.00	11.59 -0.62 0.00	11.59 -0.61 0.00	13.38 -0.75 0.00	14.51 -0.84 0.00	15.57 -0.84 0.00	15.93 -0.96 0.00	14.95 -0.80 0.00	13.79 -0.90 0.00	12.56 -0.67 0.00	11.54 -0.66 0.00
LOCKPORT___CC3 323771	11.32 -0.82 -0.41	9.95 -0.70 -0.32	8.60 -0.56 -0.47	8.44 -0.53 -0.43	8.46 -0.53 -0.38	9.38 -0.52 -0.33	10.39 -0.52 -0.09	11.14 -0.55 0.00	11.39 -0.60 0.00	11.91 -0.47 0.00	12.24 -0.59 0.00	12.34 -0.49 0.00	11.85 -0.49 0.00	11.79 -0.59 0.00	11.59 -0.62 0.00	11.59 -0.61 0.00	13.38 -0.75 0.00	14.51 -0.84 0.00	15.57 -0.84 0.00	15.93 -0.96 0.00	14.95 -0.80 0.00	13.79 -0.90 0.00	12.56 -0.67 0.00	11.54 -0.66 0.00
LONG_LAKE_PHOENIX 24014	11.84 -0.12 -0.21	10.39 -0.11 -0.17	8.84 -0.10 -0.25	8.66 -0.10 -0.22	8.72 -0.09 -0.20	9.63 -0.10 -0.18	10.74 -0.12 -0.05	11.57 -0.12 0.00	11.88 -0.11 0.00	12.29 -0.09 0.00	12.71 -0.13 0.00	12.71 -0.12 0.00	12.22 -0.12 0.00	12.27 -0.11 0.00	12.10 -0.11 0.00	12.09 -0.11 0.00	14.00 -0.13 0.00	15.21 -0.14 0.00	16.31 -0.10 0.00	16.82 -0.07 0.00	15.66 -0.09 0.00	14.56 -0.13 0.00	13.14 -0.09 0.00	12.11 -0.08 0.00

LOVETT___3 23632	14.81 0.77 -2.30	12.82 0.67 -1.81	11.90 0.56 -2.64	11.52 0.57 -2.41	11.33 0.57 -2.14	12.07 0.63 -1.88	12.03 0.69 -0.53	12.46 0.77 0.00	12.81 0.82 0.00	13.20 0.82 0.00	13.75 0.91 0.00	13.73 0.91 0.00	13.23 0.89 0.00	13.29 0.90 0.00	13.09 0.88 0.00	13.08 0.88 0.00	15.20 1.07 0.00	16.49 1.14 0.00	17.66 1.25 0.00	18.14 1.25 0.00	16.91 1.15 0.00	15.73 1.04 0.00	14.11 0.87 0.00	13.00 0.80 0.00
LOVETT___4 23642	14.81 0.77 -2.30	12.82 0.67 -1.81	11.90 0.56 -2.64	11.52 0.57 -2.41	11.33 0.57 -2.14	12.07 0.63 -1.88	12.03 0.69 -0.53	12.46 0.77 0.00	12.81 0.82 0.00	13.20 0.82 0.00	13.75 0.91 0.00	13.73 0.91 0.00	13.23 0.89 0.00	13.29 0.90 0.00	13.09 0.88 0.00	13.08 0.88 0.00	15.20 1.07 0.00	16.49 1.14 0.00	17.66 1.25 0.00	18.14 1.25 0.00	16.91 1.15 0.00	15.73 1.04 0.00	14.11 0.87 0.00	13.00 0.80 0.00
LOVETT___5 23593	14.81 0.77 -2.30	12.82 0.67 -1.81	11.90 0.56 -2.64	11.52 0.57 -2.41	11.33 0.57 -2.14	12.07 0.63 -1.88	12.03 0.69 -0.53	12.46 0.77 0.00	12.81 0.82 0.00	13.20 0.82 0.00	13.75 0.91 0.00	13.73 0.91 0.00	13.23 0.89 0.00	13.29 0.90 0.00	13.09 0.88 0.00	13.08 0.88 0.00	15.20 1.07 0.00	16.49 1.14 0.00	17.66 1.25 0.00	18.14 1.25 0.00	16.91 1.15 0.00	15.73 1.04 0.00	14.11 0.87 0.00	13.00 0.80 0.00
LOWER RAQUET___HYD 24057	11.41 -0.33 0.00	10.04 -0.29 0.00	8.44 -0.25 0.00	8.30 -0.24 0.00	8.37 -0.25 0.00	9.27 -0.29 0.00	10.48 -0.34 0.00	11.34 -0.35 0.00	11.62 -0.37 0.00	12.00 -0.38 0.00	12.44 -0.40 0.00	12.39 -0.44 0.00	11.93 -0.42 0.00	11.95 -0.43 0.00	11.79 -0.43 0.00	11.75 -0.45 0.00	13.58 -0.55 0.00	14.80 -0.55 0.00	15.77 -0.64 0.00	16.28 -0.61 0.00	15.21 -0.55 0.00	14.26 -0.43 0.00	12.86 -0.37 0.00	11.82 -0.38 0.00
LOWER___HUDSON 24059	15.63 0.70 -3.18	13.47 0.63 -2.51	12.87 0.52 -3.66	12.40 0.52 -3.34	12.12 0.53 -2.96	12.77 0.60 -2.61	12.24 0.70 -0.73	12.44 0.75 0.00	12.76 0.77 0.00	13.15 0.77 0.00	13.60 0.77 0.00	13.59 0.77 0.00	13.06 0.72 0.00	13.10 0.72 0.00	12.90 0.68 0.00	12.91 0.71 0.00	14.95 0.82 0.00	16.26 0.91 0.00	17.46 1.05 0.00	17.97 1.08 0.00	16.73 0.98 0.00	15.52 0.84 0.00	13.97 0.74 0.00	12.93 0.73 0.00
LWR___OSWEGATCHIE_HYD 23850	11.71 -0.04 0.00	10.30 -0.03 0.00	8.65 -0.03 0.00	8.52 -0.03 0.00	8.59 -0.03 0.00	9.51 -0.05 0.00	10.75 -0.06 0.00	11.65 -0.03 0.00	11.96 -0.04 0.00	12.34 -0.04 0.00	12.74 -0.09 0.00	12.72 -0.10 0.00	12.23 -0.11 0.00	12.26 -0.12 0.00	12.09 -0.12 0.00	12.06 -0.15 0.00	13.96 -0.17 0.00	15.21 -0.14 0.00	16.26 -0.15 0.00	16.80 -0.08 0.00	15.68 -0.08 0.00	14.67 -0.01 0.00	13.22 -0.01 0.00	12.15 -0.05 0.00
LYONS_FALL_HYD 23570	12.00 0.26 0.00	10.56 0.23 0.00	8.87 0.18 0.00	8.73 0.19 0.00	8.81 0.19 0.00	9.77 0.21 0.00	11.03 0.22 0.00	11.98 0.29 0.00	12.30 0.31 0.00	12.70 0.32 0.00	13.10 0.27 0.00	13.08 0.26 0.00	12.58 0.23 0.00	12.62 0.23 0.00	12.43 0.22 0.00	12.41 0.21 0.00	14.38 0.25 0.00	15.68 0.32 0.00	16.77 0.36 0.00	17.33 0.44 0.00	16.14 0.38 0.00	15.06 0.37 0.00	13.56 0.33 0.00	12.47 0.28 0.00
MADISON___COUNTY_LFGE 323628	12.12 0.27 -0.11	10.66 0.24 -0.09	9.02 0.21 -0.13	8.86 0.20 -0.11	8.94 0.22 -0.10	9.89 0.24 -0.09	11.10 0.26 -0.03	12.00 0.32 0.00	12.34 0.35 0.00	12.75 0.37 0.00	13.17 0.33 0.00	13.14 0.32 0.00	12.63 0.28 0.00	12.67 0.29 0.00	12.50 0.28 0.00	12.48 0.28 0.00	14.47 0.34 0.00	15.74 0.38 0.00	16.85 0.44 0.00	17.40 0.51 0.00	16.18 0.43 0.00	15.07 0.38 0.00	13.58 0.34 0.00	12.51 0.32 0.00
MAPLE_RIDGE_WT_1 323574	11.53 -0.06 0.15	10.18 -0.03 0.12	8.50 -0.02 0.17	8.38 -0.01 0.16	8.48 0.00 0.14	9.44 0.00 0.12	10.78 0.00 0.03	11.70 0.01 0.00	12.00 0.01 0.00	12.39 0.01 0.00	12.83 0.00 0.00	12.82 0.00 0.00	12.34 0.00 0.00	12.38 0.00 0.00	12.21 0.00 0.00	12.19 -0.01 0.00	14.11 -0.01 0.00	15.34 -0.02 0.00	16.39 -0.02 0.00	16.87 -0.02 0.00	15.74 -0.02 0.00	14.67 -0.01 0.00	13.21 -0.03 0.00	12.18 -0.01 0.00
MAPLE_RIDGE_WT_2 323611	11.53 -0.06 0.15	10.18 -0.03 0.12	8.50 -0.02 0.17	8.38 -0.01 0.16	8.48 0.00 0.14	9.44 0.00 0.12	10.78 0.00 0.03	11.70 0.01 0.00	12.00 0.01 0.00	12.39 0.01 0.00	12.83 0.00 0.00	12.82 0.00 0.00	12.34 0.00 0.00	12.38 0.00 0.00	12.21 0.00 0.00	12.19 -0.01 0.00	14.11 -0.01 0.00	15.34 -0.02 0.00	16.39 -0.02 0.00	16.87 -0.02 0.00	15.74 -0.02 0.00	14.67 -0.01 0.00	13.21 -0.03 0.00	12.18 -0.01 0.00
MARBLE_RIVER_WT_PWR 323696	11.49 -0.25 0.00	10.12 -0.21 0.00	8.51 -0.17 0.00	8.38 -0.16 0.00	8.45 -0.17 0.00	9.36 -0.20 0.00	10.61 -0.21 0.00	11.44 -0.25 0.00	11.72 -0.28 0.00	12.12 -0.26 0.00	12.58 -0.26 0.00	12.53 -0.29 0.00	12.07 -0.27 0.00	12.09 -0.30 0.00	11.92 -0.29 0.00	11.90 -0.30 0.00	13.75 -0.38 0.00	14.97 -0.38 0.00	15.98 -0.43 0.00	16.45 -0.44 0.00	15.40 -0.36 0.00	14.41 -0.28 0.00	12.99 -0.24 0.00	11.93 -0.27 0.00
MARSH_HILL_WT_PWR 323713	12.15 -0.12 -0.53	10.67 -0.08 -0.42	9.23 -0.07 -0.61	9.04 -0.06 -0.56	9.07 -0.04 -0.49	10.00 0.01 -0.43	11.00 0.07 -0.12	11.79 0.10 0.00	12.12 0.13 0.00	12.61 0.23 0.00	12.99 0.15 0.00	13.07 0.24 0.00	12.55 0.21 0.00	12.52 0.14 0.00	12.31 0.10 0.00	12.30 0.10 0.00	14.20 0.07 0.00	15.43 0.08 0.00	16.54 0.13 0.00	16.99 0.10 0.00	15.85 0.10 0.00	14.70 0.01 0.00	13.33 0.09 0.00	12.26 0.06 0.00
MG INDUSTRY___DRP 24185	15.28 0.55 -2.99	13.19 0.50 -2.36	12.55 0.42 -3.44	12.09 0.41 -3.14	11.83 0.42 -2.78	12.48 0.47 -2.45	12.03 0.53 -0.69	12.22 0.54 0.00	12.52 0.53 0.00	12.89 0.51 0.00	13.37 0.54 0.00	13.35 0.53 0.00	12.84 0.49 0.00	12.89 0.51 0.00	12.70 0.49 0.00	12.70 0.50 0.00	14.69 0.57 0.00	15.95 0.60 0.00	17.10 0.69 0.00	17.58 0.69 0.00	16.39 0.63 0.00	15.23 0.54 0.00	13.74 0.50 0.00	12.69 0.50 0.00
MID___OSWEGATCHIE_HYD 23849	11.71 -0.04 0.00	10.30 -0.03 0.00	8.65 -0.03 0.00	8.52 -0.03 0.00	8.59 -0.03 0.00	9.51 -0.05 0.00	10.75 -0.06 0.00	11.65 -0.03 0.00	11.96 -0.04 0.00	12.34 -0.04 0.00	12.74 -0.09 0.00	12.72 -0.10 0.00	12.23 -0.11 0.00	12.26 -0.12 0.00	12.09 -0.12 0.00	12.06 -0.15 0.00	13.96 -0.17 0.00	15.21 -0.14 0.00	16.26 -0.15 0.00	16.80 -0.08 0.00	15.68 -0.08 0.00	14.67 -0.01 0.00	13.22 -0.01 0.00	12.15 -0.05 0.00
MID___RAQUETTE_HYD 23851	11.41 -0.33 0.00	10.04 -0.29 0.00	8.44 -0.25 0.00	8.30 -0.24 0.00	8.37 -0.25 0.00	9.27 -0.29 0.00	10.48 -0.34 0.00	11.34 -0.35 0.00	11.62 -0.37 0.00	12.00 -0.38 0.00	12.44 -0.40 0.00	12.39 -0.44 0.00	11.93 -0.42 0.00	11.95 -0.43 0.00	11.79 -0.43 0.00	11.75 -0.45 0.00	13.58 -0.55 0.00	14.80 -0.55 0.00	15.77 -0.64 0.00	16.28 -0.61 0.00	15.21 -0.55 0.00	14.26 -0.43 0.00	12.86 -0.37 0.00	11.82 -0.38 0.00

MILLIKEN___1 23584	12.41 0.16 -0.51	10.86 0.13 -0.40	9.38 0.11 -0.58	9.17 0.09 -0.53	9.20 0.11 -0.47	10.11 0.13 -0.42	11.09 0.16 -0.12	11.89 0.20 0.00	12.20 0.20 0.00	12.63 0.25 0.00	13.05 0.22 0.00	13.05 0.23 0.00	12.55 0.21 0.00	12.59 0.21 0.00	12.42 0.21 0.00	12.40 0.19 0.00	14.35 0.23 0.00	15.61 0.26 0.00	16.75 0.35 0.00	17.29 0.40 0.00	16.10 0.35 0.00	14.97 0.28 0.00	13.50 0.26 0.00	12.44 0.24 0.00
MILLIKEN___2 23585	12.41 0.16 -0.51	10.86 0.13 -0.40	9.38 0.11 -0.58	9.17 0.09 -0.53	9.20 0.11 -0.47	10.11 0.13 -0.42	11.09 0.16 -0.12	11.89 0.20 0.00	12.20 0.20 0.00	12.63 0.25 0.00	13.05 0.22 0.00	13.05 0.23 0.00	12.55 0.21 0.00	12.59 0.21 0.00	12.42 0.21 0.00	12.40 0.19 0.00	14.35 0.23 0.00	15.61 0.26 0.00	16.75 0.35 0.00	17.29 0.40 0.00	16.10 0.35 0.00	14.97 0.28 0.00	13.50 0.26 0.00	12.44 0.24 0.00
MILLIKEN___DIESEL 23629	12.41 0.16 -0.51	10.86 0.13 -0.40	9.38 0.11 -0.58	9.17 0.09 -0.53	9.20 0.11 -0.47	10.11 0.13 -0.42	11.09 0.16 -0.12	11.89 0.20 0.00	12.20 0.20 0.00	12.63 0.25 0.00	13.05 0.22 0.00	13.05 0.23 0.00	12.55 0.21 0.00	12.59 0.21 0.00	12.42 0.21 0.00	12.40 0.19 0.00	14.35 0.23 0.00	15.61 0.26 0.00	16.75 0.35 0.00	17.29 0.40 0.00	16.10 0.35 0.00	14.97 0.28 0.00	13.50 0.26 0.00	12.44 0.24 0.00
MILLSEAT___LFGE 323607	11.56 -0.56 -0.39	10.16 -0.48 -0.30	8.74 -0.39 -0.44	8.57 -0.38 -0.40	8.61 -0.37 -0.36	9.50 -0.37 -0.32	10.54 -0.36 -0.09	11.30 -0.39 0.00	11.56 -0.43 0.00	12.07 -0.31 0.00	12.40 -0.44 0.00	12.48 -0.35 0.00	12.00 -0.35 0.00	11.99 -0.40 0.00	11.81 -0.40 0.00	11.81 -0.39 0.00	13.63 -0.49 0.00	14.80 -0.55 0.00	15.92 -0.49 0.00	16.33 -0.56 0.00	15.29 -0.47 0.00	14.11 -0.57 0.00	12.84 -0.40 0.00	11.77 -0.43 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.92 0.82 -2.36	12.92 0.72 -1.86	12.01 0.61 -2.71	11.62 0.61 -2.48	11.42 0.60 -2.19	12.16 0.67 -1.93	12.09 0.74 -0.54	12.50 0.82 0.00	12.86 0.86 0.00	13.25 0.87 0.00	13.81 0.97 0.00	13.80 0.97 0.00	13.30 0.95 0.00	13.34 0.95 0.00	13.14 0.93 0.00	13.13 0.93 0.00	15.26 1.13 0.00	16.55 1.20 0.00	17.72 1.31 0.00	18.21 1.32 0.00	16.99 1.23 0.00	15.80 1.12 0.00	14.17 0.94 0.00	13.05 0.85 0.00
MODEL_CITY_ENERGY 24167	11.15 -1.01 -0.42	9.80 -0.86 -0.33	8.48 -0.69 -0.48	8.32 -0.66 -0.44	8.34 -0.66 -0.39	9.24 -0.66 -0.34	10.24 -0.67 -0.10	10.97 -0.71 0.00	11.22 -0.77 0.00	11.72 -0.66 0.00	12.04 -0.80 0.00	12.13 -0.69 0.00	11.65 -0.69 0.00	11.59 -0.79 0.00	11.40 -0.82 0.00	11.40 -0.81 0.00	13.15 -0.97 0.00	14.26 -1.09 0.00	15.31 -1.10 0.00	15.64 -1.25 0.00	14.70 -1.06 0.00	13.56 -1.13 0.00	12.35 -0.89 0.00	11.34 -0.85 0.00
MODERN_LFGE___ 323580	11.15 -1.01 -0.42	9.80 -0.86 -0.33	8.48 -0.69 -0.48	8.32 -0.66 -0.44	8.34 -0.66 -0.39	9.24 -0.66 -0.34	10.24 -0.67 -0.10	10.97 -0.71 0.00	11.22 -0.77 0.00	11.72 -0.66 0.00	12.04 -0.80 0.00	12.13 -0.69 0.00	11.65 -0.69 0.00	11.59 -0.79 0.00	11.40 -0.82 0.00	11.40 -0.81 0.00	13.15 -0.97 0.00	14.26 -1.09 0.00	15.31 -1.10 0.00	15.64 -1.25 0.00	14.70 -1.06 0.00	13.56 -1.13 0.00	12.35 -0.89 0.00	11.34 -0.85 0.00
MOHAWK_PAPER___DRP 24187	15.49 0.65 -3.10	13.37 0.59 -2.45	12.76 0.49 -3.57	12.29 0.49 -3.26	12.00 0.49 -2.89	12.66 0.55 -2.55	12.17 0.65 -0.71	12.34 0.65 0.00	12.64 0.65 0.00	13.00 0.62 0.00	13.49 0.65 0.00	13.46 0.64 0.00	12.94 0.59 0.00	12.99 0.61 0.00	12.80 0.59 0.00	12.80 0.60 0.00	14.80 0.68 0.00	16.09 0.74 0.00	17.26 0.85 0.00	17.75 0.86 0.00	16.55 0.79 0.00	15.35 0.66 0.00	13.84 0.61 0.00	12.80 0.61 0.00
MONGAUP___HYD 23641	14.59 0.68 -2.17	12.64 0.59 -1.72	11.68 0.49 -2.50	11.32 0.50 -2.28	11.16 0.52 -2.02	11.91 0.57 -1.78	11.94 0.63 -0.50	12.36 0.68 0.00	12.65 0.66 0.00	13.00 0.62 0.00	13.51 0.68 0.00	13.51 0.69 0.00	13.01 0.67 0.00	13.05 0.67 0.00	12.87 0.66 0.00	12.86 0.66 0.00	14.85 0.72 0.00	16.15 0.80 0.00	17.33 0.92 0.00	17.83 0.95 0.00	16.56 0.80 0.00	15.38 0.69 0.00	13.80 0.57 0.00	12.88 0.68 0.00
MONTAUK___DIESEL 23721	15.79 1.68 -2.37	13.63 1.43 -1.87	12.59 1.17 -2.73	12.20 1.17 -2.49	12.04 1.22 -2.21	12.85 1.35 -1.95	12.86 1.50 -0.54	13.49 1.80 0.00	14.10 2.05 -0.05	14.41 2.03 0.00	15.63 2.21 -0.59	15.02 2.18 -0.02	14.50 2.09 -0.07	14.66 2.04 -0.23	14.26 1.98 -0.07	15.51 2.03 -1.28	16.67 2.53 -0.02	18.45 2.84 -0.26	19.62 3.18 -0.03	20.09 3.19 -0.01	18.72 2.95 -0.02	17.89 2.72 -0.49	16.06 2.30 -0.52	15.60 2.04 -1.37
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	15.05 0.94 -2.37	13.01 0.81 -1.87	12.11 0.69 -2.73	11.72 0.69 -2.49	11.52 0.69 -2.21	12.26 0.75 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.37 0.99 0.00	13.95 1.12 0.00	13.94 1.12 0.00	13.44 1.10 0.00	13.48 1.10 0.01	13.29 1.08 0.00	13.27 1.07 0.01	15.43 1.30 0.00	16.72 1.37 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	15.97 1.29 0.01	14.30 1.07 0.00	13.18 0.99 0.00
MUNSVILLE_WIND_PWR 323609	13.11 0.61 -0.76	11.49 0.56 -0.60	10.02 0.46 -0.87	9.79 0.45 -0.80	9.78 0.46 -0.71	10.75 0.56 -0.62	11.62 0.64 -0.17	12.46 0.77 0.00	12.81 0.82 0.00	13.20 0.82 0.00	13.58 0.74 0.00	13.57 0.74 0.00	13.01 0.67 0.00	13.04 0.66 0.00	12.86 0.65 0.00	12.80 0.60 0.00	14.86 0.73 0.00	16.23 0.87 0.00	17.44 1.03 0.00	18.09 1.20 0.00	16.91 1.15 0.00	15.77 1.09 0.00	14.28 1.05 0.00	13.17 0.98 0.00
N SALMON___HYD 24042	11.53 -0.21 0.00	10.16 -0.18 0.00	8.53 -0.16 0.00	8.40 -0.14 0.00	8.47 -0.15 0.00	9.39 -0.17 0.00	10.64 -0.17 0.00	11.50 -0.19 0.00	11.76 -0.23 0.00	12.17 -0.21 0.00	12.64 -0.19 0.00	12.57 -0.26 0.00	12.11 -0.23 0.00	12.12 -0.26 0.00	11.96 -0.26 0.00	11.92 -0.28 0.00	13.76 -0.37 0.00	15.00 -0.35 0.00	16.01 -0.39 0.00	16.52 -0.37 0.00	15.44 -0.32 0.00	14.47 -0.22 0.00	13.05 -0.19 0.00	11.95 -0.24 0.00
N.E_GEN_SANDY PD 24062	15.20 0.70 -2.75	13.13 0.62 -2.17	12.38 0.52 -3.17	11.95 0.51 -2.89	11.71 0.53 -2.56	12.40 0.58 -2.26	12.11 0.67 -0.63	13.70 0.74 -1.28	14.59 0.74 -1.85	14.63 0.73 -1.52	14.10 0.80 -0.47	14.37 0.80 -0.75	13.11 0.77 0.00	13.15 0.77 0.00	12.96 0.75 0.00	13.10 0.76 -0.14	15.43 0.90 -0.40	17.62 0.97 -1.30	17.97 1.07 -0.50	17.97 1.08 0.00	16.80 0.99 -0.05	15.55 0.87 0.00	14.00 0.77 0.00	13.11 0.72 -0.20
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.82 0.79 -2.29	12.82 0.68 -1.81	11.90 0.57 -2.64	11.53 0.58 -2.41	11.33 0.58 -2.13	12.09 0.65 -1.88	12.04 0.70 -0.52	12.47 0.78 0.00	12.82 0.83 0.00	13.22 0.84 0.00	13.76 0.92 0.00	13.76 0.94 0.00	13.25 0.90 0.00	13.30 0.92 0.00	13.11 0.89 0.00	13.09 0.89 0.00	15.23 1.10 0.00	16.52 1.17 0.00	17.69 1.28 0.00	18.16 1.27 0.00	16.94 1.18 0.00	15.76 1.07 0.00	14.13 0.90 0.00	13.01 0.82 0.00



NARROWS_GT1_1	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24228	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT1_2	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24229	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT1_3	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24230	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT1_4	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24231	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT1_5	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24232	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT1_6	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24233	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT1_7	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24234	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT1_8	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24235	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT2_1	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24236	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT2_2	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24237	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT2_3	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24238	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT2_4	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24239	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT2_5	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24240	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT2_6	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24241	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00
NARROWS_GT2_7	15.09	13.02	12.13	11.74	11.54	12.24	12.14	12.56	12.92	13.33	13.92	13.93	13.43	13.51	13.29	13.31	15.43	16.73	17.90	18.38	17.14	16.01	14.32	13.22
24242	0.97	0.82	0.71	0.71	0.71	0.74	0.78	0.88	0.92	0.95	1.09	1.10	1.09	1.11	1.08	1.09	1.30	1.38	1.49	1.49	1.39	1.31	1.09	1.02
	-2.37	-1.87	-2.73	-2.49	-2.21	-1.95	-0.54	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.02	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00

NARROWS_GT2_8 24243	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	15.15 0.82 -2.59	13.11 0.73 -2.04	12.28 0.61 -2.98	11.87 0.61 -2.72	11.61 0.58 -2.41	12.33 0.65 -2.12	12.12 0.71 -0.59	12.42 0.74 0.00	12.71 0.72 0.00	13.07 0.69 0.00	13.55 0.72 0.00	13.53 0.70 0.00	13.01 0.67 0.00	13.04 0.66 0.00	12.86 0.65 0.00	12.86 0.66 0.00	14.97 0.85 0.00	16.30 0.95 0.00	17.53 1.12 0.00	18.05 1.16 0.00	16.78 1.02 0.00	15.55 0.87 0.00	13.99 0.75 0.00	12.93 0.73 0.00
NEG CAPITAL___MECHNVIL 23645	15.84 0.86 -3.25	13.67 0.78 -2.56	13.06 0.63 -3.74	12.57 0.62 -3.41	12.29 0.65 -3.02	12.96 0.74 -2.66	12.41 0.85 -0.74	12.61 0.92 0.00	12.95 0.96 0.00	13.36 0.98 0.00	13.78 0.95 0.00	13.76 0.94 0.00	13.20 0.85 0.00	13.25 0.87 0.00	13.03 0.82 0.00	13.04 0.84 0.00	15.12 0.99 0.00	16.47 1.12 0.00	17.74 1.33 0.00	18.27 1.39 0.00	17.00 1.24 0.00	15.76 1.07 0.00	14.16 0.93 0.00	13.11 0.92 0.00
NEG CENTRAL_HIGH_ACRES 23767	11.62 -0.42 -0.30	10.20 -0.37 -0.24	8.71 -0.32 -0.35	8.53 -0.32 -0.32	8.58 -0.32 -0.28	9.43 -0.37 -0.25	10.48 -0.40 -0.07	11.27 -0.42 0.00	11.54 -0.46 0.00	11.96 -0.42 0.00	12.35 -0.49 0.00	12.36 -0.46 0.00	11.89 -0.46 0.00	11.96 -0.42 0.00	11.81 -0.40 0.00	11.80 -0.40 0.00	13.63 -0.49 0.00	14.81 -0.54 0.00	15.92 -0.49 0.00	16.42 -0.47 0.00	15.29 -0.47 0.00	14.20 -0.48 0.00	12.85 -0.38 0.00	11.80 -0.39 0.00
NEG CENTRAL___DRP 24199	12.02 -0.06 -0.34	10.53 -0.06 -0.27	9.01 -0.06 -0.39	8.83 -0.07 -0.35	8.89 -0.04 -0.31	9.79 -0.05 -0.28	10.86 -0.03 -0.08	11.68 -0.01 0.00	11.99 0.00 0.00	12.42 0.04 0.00	12.83 0.00 0.00	12.84 0.01 0.00	12.34 0.00 0.00	12.40 0.01 0.00	12.21 0.00 0.00	12.19 -0.01 0.00	14.07 -0.06 0.00	15.31 -0.05 0.00	16.41 0.00 0.00	16.92 0.03 0.00	15.77 0.02 0.00	14.69 0.00 0.00	13.26 0.03 0.00	12.21 0.01 0.00
NEG CENTRAL___INDECK 23768	12.23 0.05 -0.44	10.73 0.05 -0.35	9.23 0.03 -0.51	9.03 0.03 -0.47	9.05 0.02 -0.41	9.94 0.02 -0.36	10.97 0.05 -0.10	11.77 0.08 0.00	12.06 0.07 0.00	12.55 0.17 0.00	12.92 0.09 0.00	12.96 0.14 0.00	12.47 0.12 0.00	12.53 0.15 0.00	12.36 0.15 0.00	12.35 0.15 0.00	14.27 0.14 0.00	15.51 0.15 0.00	16.69 0.28 0.00	17.23 0.34 0.00	16.03 0.27 0.00	14.83 0.15 0.00	13.44 0.21 0.00	12.34 0.15 0.00
NEG CENTRAL___SENECA 23627	12.04 -0.07 -0.37	10.56 -0.06 -0.29	9.05 -0.06 -0.43	8.86 -0.07 -0.39	8.93 -0.03 -0.34	9.83 -0.03 -0.30	10.89 -0.01 -0.08	11.70 0.01 0.00	12.00 0.01 0.00	12.44 0.06 0.00	12.83 0.00 0.00	12.86 0.04 0.00	12.37 0.02 0.00	12.41 0.02 0.00	12.21 0.00 0.00	12.20 0.00 0.00	14.07 -0.06 0.00	15.31 -0.05 0.00	16.38 -0.03 0.00	16.91 0.02 0.00	15.76 0.00 0.00	14.70 0.01 0.00	13.29 0.05 0.00	12.23 0.04 0.00
NEG CENTRAL___STATE_STREET 24147	12.20 0.13 -0.33	10.68 0.09 -0.26	9.14 0.07 -0.38	8.94 0.05 -0.34	8.98 0.05 -0.31	9.89 0.06 -0.27	10.96 0.08 -0.08	11.79 0.10 0.00	12.10 0.11 0.00	12.54 0.16 0.00	12.98 0.14 0.00	12.98 0.15 0.00	12.47 0.12 0.00	12.53 0.15 0.00	12.35 0.13 0.00	12.31 0.11 0.00	14.24 0.11 0.00	15.51 0.15 0.00	16.64 0.23 0.00	17.18 0.29 0.00	15.98 0.22 0.00	14.85 0.16 0.00	13.38 0.15 0.00	12.33 0.13 0.00
NEG MILLWOOD___DRP 24198	15.08 0.89 -2.45	13.08 0.82 -1.93	12.17 0.67 -2.82	11.79 0.67 -2.57	11.55 0.65 -2.28	12.28 0.72 -2.01	12.15 0.78 -0.56	12.57 0.89 0.00	12.93 0.94 0.00	13.32 0.94 0.00	13.87 1.04 0.00	13.85 1.03 0.00	13.34 1.00 0.00	13.37 0.99 0.00	13.17 0.95 0.00	13.14 0.94 0.00	15.30 1.17 0.00	16.64 1.29 0.00	17.85 1.44 0.00	18.34 1.45 0.00	17.11 1.36 0.00	15.88 1.19 0.00	14.24 1.01 0.00	13.12 0.93 0.00
NEG NORTH_FLCN_SEA 23793	11.60 -0.14 0.00	10.22 -0.11 0.00	8.59 -0.10 0.00	8.46 -0.09 0.00	8.52 -0.10 0.00	9.44 -0.11 0.00	10.70 -0.11 0.00	11.55 -0.14 0.00	11.82 -0.17 0.00	12.23 -0.15 0.00	12.69 -0.14 0.00	12.64 -0.18 0.00	12.18 -0.16 0.00	12.20 -0.19 0.00	12.03 -0.18 0.00	12.00 -0.21 0.00	13.87 -0.25 0.00	15.11 -0.25 0.00	16.13 -0.28 0.00	16.62 -0.27 0.00	15.54 -0.22 0.00	14.54 -0.15 0.00	13.11 -0.12 0.00	12.04 -0.16 0.00
NEG NORTH_KES_CHATEGAY 23792	11.47 -0.27 0.00	10.11 -0.22 0.00	8.51 -0.18 0.00	8.36 -0.18 0.00	8.43 -0.19 0.00	9.35 -0.21 0.00	10.58 -0.23 0.00	11.43 -0.26 0.00	11.69 -0.30 0.00	12.10 -0.28 0.00	12.55 -0.28 0.00	12.50 -0.32 0.00	12.05 -0.30 0.00	12.06 -0.32 0.00	11.91 -0.30 0.00	11.87 -0.33 0.00	13.72 -0.41 0.00	14.94 -0.41 0.00	15.95 -0.46 0.00	16.42 -0.47 0.00	15.36 -0.39 0.00	14.38 -0.31 0.00	12.97 -0.26 0.00	11.90 -0.29 0.00
NEG NORTH___ALICE_FALLS 23915	11.59 -0.15 0.00	10.22 -0.11 0.00	8.58 -0.10 0.00	8.45 -0.09 0.00	8.52 -0.10 0.00	9.44 -0.11 0.00	10.71 -0.10 0.00	11.56 -0.13 0.00	11.80 -0.19 0.00	12.21 -0.17 0.00	12.68 -0.15 0.00	12.60 -0.22 0.00	12.15 -0.20 0.00	12.16 -0.22 0.00	11.99 -0.22 0.00	11.97 -0.23 0.00	13.84 -0.28 0.00	15.09 -0.26 0.00	16.13 -0.28 0.00	16.62 -0.27 0.00	15.54 -0.22 0.00	14.54 -0.15 0.00	13.11 -0.12 0.00	12.02 -0.17 0.00
NEG NORTH___LWR_SARANAC 23913	11.59 -0.15 0.00	10.22 -0.11 0.00	8.58 -0.10 0.00	8.45 -0.09 0.00	8.52 -0.10 0.00	9.44 -0.11 0.00	10.71 -0.10 0.00	11.56 -0.13 0.00	11.80 -0.19 0.00	12.21 -0.17 0.00	12.68 -0.15 0.00	12.60 -0.22 0.00	12.15 -0.20 0.00	12.16 -0.22 0.00	11.99 -0.22 0.00	11.97 -0.23 0.00	13.84 -0.28 0.00	15.09 -0.26 0.00	16.13 -0.28 0.00	16.62 -0.27 0.00	15.54 -0.22 0.00	14.54 -0.15 0.00	13.11 -0.12 0.00	12.02 -0.17 0.00
NEG NORTH___PLATTSBURG 23628	11.59 -0.15 0.00	10.22 -0.11 0.00	8.58 -0.10 0.00	8.45 -0.09 0.00	8.52 -0.10 0.00	9.44 -0.11 0.00	10.71 -0.10 0.00	11.56 -0.13 0.00	11.80 -0.19 0.00	12.21 -0.17 0.00	12.68 -0.15 0.00	12.60 -0.22 0.00	12.15 -0.20 0.00	12.16 -0.22 0.00	11.99 -0.22 0.00	11.97 -0.23 0.00	13.84 -0.28 0.00	15.09 -0.26 0.00	16.13 -0.28 0.00	16.62 -0.27 0.00	15.54 -0.22 0.00	14.54 -0.15 0.00	13.11 -0.12 0.00	12.02 -0.17 0.00
NEG WEST_LEA_LOCKPORT 23791	11.32 -0.82 -0.41	9.95 -0.70 -0.32	8.60 -0.56 -0.47	8.44 -0.53 -0.43	8.46 -0.53 -0.38	9.38 -0.52 -0.33	10.39 -0.52 -0.09	11.14 -0.55 0.00	11.39 -0.60 0.00	11.91 -0.47 0.00	12.24 -0.59 0.00	12.34 -0.49 0.00	11.85 -0.49 0.00	11.79 -0.59 0.00	11.59 -0.62 0.00	11.59 -0.61 0.00	13.38 -0.75 0.00	14.51 -0.84 0.00	15.57 -0.84 0.00	15.93 -0.96 0.00	14.95 -0.80 0.00	13.79 -0.90 0.00	12.56 -0.67 0.00	11.54 -0.66 0.00

NEG WEST___LANCASTR 23811	11.71 -0.49 -0.47	10.27 -0.42 -0.37	8.89 -0.33 -0.54	8.73 -0.30 -0.49	8.76 -0.29 -0.43	9.72 -0.22 -0.38	10.74 -0.18 -0.11	11.51 -0.17 0.00	11.82 -0.17 0.00	12.35 -0.02 0.00	12.71 -0.13 0.00	12.80 -0.03 0.00	12.31 -0.04 0.00	12.22 -0.16 0.00	12.01 -0.21 0.00	12.01 -0.20 0.00	13.89 -0.24 0.00	15.08 -0.28 0.00	16.16 -0.25 0.00	16.52 -0.37 0.00	15.49 -0.27 0.00	14.28 -0.41 0.00	12.95 -0.28 0.00	11.89 -0.30 0.00
NEG_PENN_ALLEGHNY 23528	12.66 0.12 -0.80	11.07 0.10 -0.63	9.69 0.09 -0.92	9.47 0.09 -0.84	9.47 0.10 -0.74	10.34 0.12 -0.66	11.15 0.15 -0.18	11.86 0.18 0.00	12.20 0.20 0.00	12.63 0.25 0.00	13.05 0.22 0.00	13.08 0.26 0.00	12.57 0.22 0.00	12.59 0.21 0.00	12.41 0.19 0.00	12.40 0.19 0.00	14.37 0.24 0.00	15.60 0.24 0.00	16.74 0.33 0.00	17.23 0.34 0.00	16.06 0.30 0.00	14.89 0.21 0.00	13.44 0.21 0.00	12.39 0.19 0.00
NEG___GEN_MONROE 24207	11.89 -0.16 -0.32	10.41 -0.18 -0.25	8.89 -0.17 -0.36	8.70 -0.17 -0.33	8.74 -0.17 -0.29	9.62 -0.20 -0.26	10.69 -0.19 -0.07	11.46 -0.22 0.00	11.81 -0.18 0.00	12.28 -0.10 0.00	12.67 -0.17 0.00	12.69 -0.13 0.00	12.22 -0.12 0.00	12.31 -0.07 0.00	12.15 -0.06 0.00	12.13 -0.07 0.00	14.04 -0.08 0.00	15.26 -0.09 0.00	16.41 0.00 0.00	16.91 0.02 0.00	15.80 0.05 0.00	14.63 -0.06 0.00	13.25 0.01 0.00	12.13 -0.06 0.00
NEPA___ENERGY 23901	11.76 -0.45 -0.47	10.32 -0.38 -0.37	8.94 -0.29 -0.54	8.78 -0.26 -0.49	8.79 -0.27 -0.44	9.73 -0.21 -0.38	10.75 -0.17 -0.11	11.52 -0.16 0.00	11.84 -0.16 0.00	12.37 -0.01 0.00	12.72 -0.12 0.00	12.81 -0.01 0.00	12.31 -0.04 0.00	12.23 -0.15 0.00	12.03 -0.18 0.00	12.02 -0.18 0.00	13.89 -0.24 0.00	15.08 -0.28 0.00	16.18 -0.23 0.00	16.52 -0.37 0.00	15.47 -0.28 0.00	14.26 -0.43 0.00	12.94 -0.29 0.00	11.89 -0.30 0.00
NEVERSINK___HYD 23608	14.37 0.49 -2.14	12.44 0.42 -1.69	11.50 0.36 -2.46	11.14 0.36 -2.24	10.97 0.36 -1.99	11.71 0.40 -1.75	11.72 0.42 -0.49	12.18 0.49 0.00	12.50 0.50 0.00	12.86 0.48 0.00	13.37 0.54 0.00	13.36 0.54 0.00	12.86 0.52 0.00	12.90 0.52 0.00	12.73 0.51 0.00	12.72 0.51 0.00	14.82 0.69 0.00	16.12 0.77 0.00	17.28 0.87 0.00	17.78 0.89 0.00	16.55 0.79 0.00	15.38 0.69 0.00	13.79 0.56 0.00	12.72 0.52 0.00
NEWTON___FALLS_HYD 23847	11.71 -0.04 0.00	10.30 -0.03 0.00	8.65 -0.03 0.00	8.52 -0.03 0.00	8.59 -0.03 0.00	9.51 -0.05 0.00	10.75 -0.06 0.00	11.65 -0.03 0.00	11.96 -0.04 0.00	12.34 -0.04 0.00	12.74 -0.09 0.00	12.72 -0.10 0.00	12.23 -0.11 0.00	12.26 -0.12 0.00	12.09 -0.12 0.00	12.06 -0.15 0.00	13.96 -0.17 0.00	15.21 -0.14 0.00	16.26 -0.15 0.00	16.80 -0.08 0.00	15.68 -0.08 0.00	14.67 -0.01 0.00	13.22 -0.01 0.00	12.15 -0.05 0.00
NIAGARA_115E_LBMP 323715	11.06 -1.10 -0.42	9.71 -0.95 -0.33	8.41 -0.76 -0.49	8.26 -0.73 -0.44	8.28 -0.73 -0.39	9.17 -0.74 -0.35	10.15 -0.76 -0.10	10.88 -0.81 0.00	11.12 -0.87 0.00	11.61 -0.77 0.00	11.94 -0.90 0.00	12.03 -0.80 0.00	11.55 -0.79 0.00	11.49 -0.89 0.00	11.29 -0.93 0.00	11.29 -0.92 0.00	13.02 -1.10 0.00	14.12 -1.23 0.00	15.15 -1.26 0.00	15.47 -1.42 0.00	14.54 -1.21 0.00	13.42 -1.26 0.00	12.23 -1.01 0.00	11.24 -0.95 0.00
NIAGARA_115W_LBMP 323714	11.00 -1.16 -0.42	9.67 -0.99 -0.33	8.38 -0.80 -0.49	8.23 -0.76 -0.45	8.24 -0.78 -0.39	9.13 -0.77 -0.35	10.11 -0.80 -0.10	10.82 -0.86 0.00	11.07 -0.92 0.00	11.55 -0.83 0.00	11.87 -0.96 0.00	11.96 -0.86 0.00	11.49 -0.85 0.00	11.43 -0.95 0.00	11.23 -0.99 0.00	11.23 -0.98 0.00	12.94 -1.19 0.00	14.03 -1.32 0.00	15.05 -1.36 0.00	15.37 -1.52 0.00	14.45 -1.31 0.00	13.34 -1.35 0.00	12.15 -1.08 0.00	11.18 -1.01 0.00
NIAGARA_230_LBMP 323716	11.19 -0.97 -0.42	9.83 -0.84 -0.33	8.51 -0.66 -0.49	8.35 -0.63 -0.44	8.39 -0.63 -0.39	9.28 -0.62 -0.35	10.28 -0.63 -0.10	11.01 -0.68 0.00	11.25 -0.74 0.00	11.74 -0.64 0.00	12.06 -0.77 0.00	12.17 -0.65 0.00	11.68 -0.67 0.00	11.61 -0.77 0.00	11.42 -0.79 0.00	11.42 -0.78 0.00	13.17 -0.96 0.00	14.28 -1.08 0.00	15.31 -1.10 0.00	15.64 -1.25 0.00	14.70 -1.06 0.00	13.57 -1.12 0.00	12.37 -0.86 0.00	11.38 -0.82 0.00
NIAGARA____ 23760	11.06 -1.10 -0.42	9.73 -0.94 -0.33	8.42 -0.76 -0.49	8.26 -0.73 -0.44	8.28 -0.73 -0.39	9.18 -0.73 -0.35	10.16 -0.75 -0.10	10.89 -0.80 0.00	11.15 -0.84 0.00	11.64 -0.74 0.00	11.96 -0.87 0.00	12.05 -0.77 0.00	11.58 -0.77 0.00	11.52 -0.87 0.00	11.32 -0.89 0.00	11.32 -0.88 0.00	13.05 -1.07 0.00	14.17 -1.18 0.00	15.19 -1.21 0.00	15.52 -1.37 0.00	14.58 -1.18 0.00	13.45 -1.23 0.00	12.25 -0.98 0.00	11.26 -0.94 0.00
NINE_MILE_1 23575	11.67 -0.26 -0.19	10.25 -0.23 -0.15	8.71 -0.19 -0.22	8.54 -0.20 -0.20	8.61 -0.19 -0.18	9.50 -0.21 -0.15	10.63 -0.23 -0.04	11.44 -0.25 0.00	11.75 -0.24 0.00	12.14 -0.24 0.00	12.56 -0.27 0.00	12.57 -0.26 0.00	12.08 -0.26 0.00	12.14 -0.25 0.00	11.97 -0.24 0.00	11.96 -0.24 0.00	13.83 -0.30 0.00	15.03 -0.32 0.00	16.10 -0.31 0.00	16.59 -0.30 0.00	15.46 -0.30 0.00	14.38 -0.31 0.00	12.98 -0.25 0.00	11.96 -0.23 0.00
NINE_MILE_2 23744	11.68 -0.25 -0.19	10.25 -0.23 -0.15	8.71 -0.19 -0.22	8.54 -0.20 -0.20	8.61 -0.18 -0.18	9.50 -0.21 -0.15	10.63 -0.23 -0.04	11.44 -0.25 0.00	11.75 -0.24 0.00	12.14 -0.24 0.00	12.56 -0.27 0.00	12.57 -0.26 0.00	12.10 -0.25 0.00	12.14 -0.25 0.00	11.97 -0.24 0.00	11.96 -0.24 0.00	13.83 -0.30 0.00	15.03 -0.32 0.00	16.10 -0.31 0.00	16.59 -0.30 0.00	15.46 -0.30 0.00	14.38 -0.31 0.00	12.98 -0.25 0.00	11.96 -0.23 0.00
NM_CAPITAL___DRP 24208	15.41 0.60 -3.08	13.31 0.55 -2.43	12.69 0.46 -3.54	12.22 0.45 -3.23	11.95 0.47 -2.86	12.60 0.52 -2.52	12.11 0.59 -0.70	12.27 0.58 0.00	12.56 0.56 0.00	12.91 0.53 0.00	13.40 0.56 0.00	13.39 0.56 0.00	12.86 0.52 0.00	12.91 0.53 0.00	12.73 0.51 0.00	12.73 0.52 0.00	14.71 0.58 0.00	15.97 0.61 0.00	17.11 0.71 0.00	17.61 0.73 0.00	16.40 0.65 0.00	15.23 0.54 0.00	13.75 0.52 0.00	12.73 0.54 0.00
NM_CENTRAL___DRP 24181	11.94 -0.04 -0.23	10.48 -0.03 -0.18	8.92 -0.03 -0.27	8.74 -0.04 -0.24	8.80 -0.03 -0.21	9.71 -0.04 -0.19	10.82 -0.04 -0.05	11.65 -0.03 0.00	11.98 -0.01 0.00	12.39 0.01 0.00	12.81 -0.03 0.00	12.81 -0.01 0.00	12.33 -0.01 0.00	12.37 -0.01 0.00	12.20 -0.01 0.00	12.19 -0.01 0.00	14.10 -0.03 0.00	15.32 -0.03 0.00	16.43 0.02 0.00	16.94 0.05 0.00	15.77 0.02 0.00	14.66 -0.03 0.00	13.22 -0.01 0.00	12.18 -0.01 0.00
NM_FRONTIER___DRP 24179	11.00 -1.16 -0.42	9.67 -0.99 -0.33	8.38 -0.80 -0.49	8.23 -0.76 -0.45	8.24 -0.78 -0.39	9.13 -0.77 -0.35	10.11 -0.80 -0.10	10.82 -0.86 0.00	11.07 -0.92 0.00	11.55 -0.83 0.00	11.87 -0.96 0.00	11.96 -0.86 0.00	11.49 -0.85 0.00	11.43 -0.95 0.00	11.23 -0.99 0.00	11.23 -0.98 0.00	12.94 -1.19 0.00	14.03 -1.32 0.00	15.05 -1.36 0.00	15.37 -1.52 0.00	14.45 -1.31 0.00	13.34 -1.35 0.00	12.15 -1.08 0.00	11.18 -1.01 0.00

NM_ST_REGIS___HYD 24053	11.44 -0.31 0.00	10.07 -0.26 0.00	8.46 -0.23 0.00	8.33 -0.21 0.00	8.40 -0.22 0.00	9.30 -0.26 0.00	10.52 -0.29 0.00	11.38 -0.30 0.00	11.66 -0.34 0.00	12.05 -0.33 0.00	12.49 -0.35 0.00	12.43 -0.40 0.00	11.97 -0.37 0.00	11.99 -0.40 0.00	11.84 -0.38 0.00	11.79 -0.41 0.00	13.62 -0.51 0.00	14.85 -0.51 0.00	15.83 -0.57 0.00	16.33 -0.56 0.00	15.27 -0.49 0.00	14.32 -0.37 0.00	12.90 -0.33 0.00	11.84 -0.35 0.00
NORTHPORT___1 23551	15.36 1.24 -2.37	13.25 1.04 -1.87	12.26 0.84 -2.73	11.89 0.85 -2.49	11.66 0.84 -2.21	12.41 0.91 -1.95	12.34 0.98 -0.54	12.87 1.18 0.00	13.36 1.32 -0.05	13.65 1.28 0.00	14.82 1.40 -0.59	14.27 1.42 -0.02	13.78 1.36 -0.07	13.98 1.36 -0.23	13.64 1.36 -0.07	14.85 1.37 -1.28	15.80 1.65 -0.02	17.39 1.78 -0.26	18.38 1.94 -0.03	18.84 1.94 -0.01	17.57 1.80 -0.02	16.82 1.64 -0.49	15.17 1.42 -0.52	14.86 1.29 -1.38
NORTHPORT___2 23552	15.36 1.24 -2.37	13.25 1.04 -1.87	12.26 0.84 -2.73	11.89 0.85 -2.49	11.66 0.84 -2.21	12.41 0.91 -1.95	12.34 0.98 -0.54	12.87 1.18 0.00	13.36 1.32 -0.05	13.65 1.28 0.00	14.82 1.40 -0.59	14.27 1.42 -0.02	13.78 1.36 -0.07	13.98 1.36 -0.23	13.64 1.36 -0.07	14.85 1.37 -1.28	15.80 1.65 -0.02	17.39 1.78 -0.26	18.38 1.94 -0.03	18.84 1.94 -0.01	17.57 1.80 -0.02	16.82 1.64 -0.49	15.17 1.42 -0.52	14.86 1.29 -1.38
NORTHPORT___3 23553	15.18 1.07 -2.37	13.09 0.89 -1.87	12.14 0.72 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.28 0.77 -1.95	12.19 0.83 -0.54	12.68 0.99 0.00	13.16 1.12 -0.05	13.48 1.10 0.00	14.64 1.22 -0.59	14.09 1.24 -0.02	13.60 1.19 -0.07	13.81 1.20 -0.23	13.46 1.17 -0.07	14.64 1.16 -1.28	15.45 1.30 -0.02	16.96 1.35 -0.26	17.93 1.49 -0.02	18.34 1.45 0.00	17.16 1.39 -0.02	16.44 1.26 -0.49	14.91 1.15 -0.52	14.64 1.07 -1.37
NORTHPORT___4 23650	15.18 1.07 -2.37	13.09 0.89 -1.87	12.14 0.72 -2.73	11.75 0.72 -2.49	11.54 0.71 -2.21	12.28 0.77 -1.95	12.19 0.83 -0.54	12.68 0.99 0.00	13.16 1.12 -0.05	13.48 1.10 0.00	14.64 1.22 -0.59	14.09 1.24 -0.02	13.60 1.19 -0.07	13.81 1.20 -0.23	13.46 1.17 -0.07	14.64 1.16 -1.28	15.45 1.30 -0.02	16.96 1.35 -0.26	17.93 1.49 -0.02	18.34 1.45 0.00	17.16 1.39 -0.02	16.44 1.26 -0.49	14.91 1.15 -0.52	14.64 1.07 -1.37
NORTHPORT___IC 23718	15.36 1.24 -2.37	13.25 1.04 -1.87	12.26 0.84 -2.73	11.89 0.85 -2.49	11.66 0.84 -2.21	12.41 0.91 -1.95	12.34 0.98 -0.54	12.87 1.18 0.00	13.36 1.32 -0.05	13.65 1.28 0.00	14.82 1.40 -0.59	14.27 1.42 -0.02	13.78 1.36 -0.07	13.98 1.36 -0.23	13.64 1.36 -0.07	14.85 1.37 -1.28	15.80 1.65 -0.02	17.39 1.78 -0.26	18.38 1.94 -0.03	18.84 1.94 -0.01	17.57 1.80 -0.02	16.82 1.64 -0.49	15.17 1.42 -0.52	14.86 1.29 -1.38
NPX_GEN_1385_PROXY 323591	15.38 1.27 -2.37	13.27 1.06 -1.87	12.20 0.78 -2.73	11.90 0.87 -2.49	11.66 0.84 -2.21	12.35 0.85 -1.95	12.27 0.92 -0.54	12.88 1.19 0.00	13.40 1.35 -0.05	13.58 1.20 0.00	14.75 1.33 -0.59	14.19 1.35 -0.02	13.70 1.28 -0.07	13.90 1.29 -0.23	13.63 1.34 -0.07	14.85 1.37 -1.28	15.80 1.65 -0.02	17.39 1.78 -0.26	18.38 1.94 -0.03	18.84 1.94 -0.01	17.50 1.72 -0.02	16.75 1.57 -0.49	15.09 1.34 -0.52	14.86 1.29 -1.38
NPX_GEN_CSC 323557	15.46 1.35 -2.37	13.34 1.14 -1.87	12.36 0.94 -2.73	11.97 0.94 -2.49	11.76 0.93 -2.21	12.53 1.02 -1.95	12.46 1.10 -0.54	13.00 1.31 0.00	13.52 1.47 -0.05	13.80 1.42 0.00	14.99 1.57 -0.59	14.39 1.55 -0.02	13.91 1.49 -0.07	14.10 1.49 -0.23	13.75 1.47 -0.07	14.97 1.49 -1.28	15.98 1.84 -0.02	17.64 2.03 -0.26	18.69 2.25 -0.03	19.13 2.23 -0.01	17.86 2.08 -0.02	17.10 1.92 -0.49	15.38 1.63 -0.52	15.03 1.46 -1.37
NSINS_S_GLNS_FALLS 23858	16.06 1.03 -3.28	13.85 0.93 -2.59	13.22 0.76 -3.78	12.73 0.74 -3.44	12.46 0.78 -3.05	13.14 0.89 -2.69	12.60 1.04 -0.75	12.83 1.15 0.00	13.19 1.20 0.00	13.61 1.23 0.00	13.92 1.09 0.00	13.87 1.05 0.00	13.30 0.95 0.00	13.34 0.95 0.00	13.08 0.87 0.00	13.11 0.90 0.00	15.19 1.06 0.00	16.61 1.26 0.00	18.00 1.59 0.00	18.63 1.74 0.00	17.30 1.55 0.00	16.02 1.34 0.00	14.37 1.14 0.00	13.30 1.11 0.00
NUCOR_STEEL___DRP 24197	12.13 0.07 -0.32	10.62 0.04 -0.25	9.09 0.03 -0.36	8.89 0.02 -0.33	8.97 0.05 -0.29	9.87 0.05 -0.26	10.95 0.07 -0.07	11.78 0.09 0.00	12.08 0.08 0.00	12.52 0.14 0.00	12.94 0.10 0.00	12.94 0.12 0.00	12.44 0.10 0.00	12.51 0.12 0.00	12.32 0.11 0.00	12.29 0.09 0.00	14.21 0.09 0.00	15.47 0.12 0.00	16.61 0.20 0.00	17.14 0.25 0.00	15.95 0.19 0.00	14.82 0.13 0.00	13.37 0.13 0.00	12.32 0.12 0.00
NYISO_LBMP_REFERENCE 24008	11.74 0.00 0.00	10.33 0.00 0.00	8.69 0.00 0.00	8.54 0.00 0.00	8.62 0.00 0.00	9.56 0.00 0.00	10.81 0.00 0.00	11.69 0.00 0.00	11.99 0.00 0.00	12.38 0.00 0.00	12.83 0.00 0.00	12.82 0.00 0.00	12.34 0.00 0.00	12.38 0.00 0.00	12.21 0.00 0.00	12.20 0.00 0.00	14.13 0.00 0.00	15.35 0.00 0.00	16.41 0.00 0.00	16.89 0.00 0.00	15.76 0.00 0.00	14.69 0.00 0.00	13.23 0.00 0.00	12.19 0.00 0.00
NYPA_BRENTWD___GT 24164	15.45 1.34 -2.37	13.33 1.13 -1.87	12.33 0.91 -2.73	11.95 0.91 -2.49	11.73 0.90 -2.21	12.50 0.99 -1.95	12.43 1.07 -0.54	12.95 1.26 0.00	13.46 1.41 -0.05	13.75 1.37 0.00	14.93 1.51 -0.59	14.37 1.53 -0.02	13.87 1.46 -0.07	14.07 1.46 -0.23	13.73 1.44 -0.07	14.93 1.45 -1.28	15.93 1.78 -0.02	17.54 1.93 -0.26	18.57 2.13 -0.03	19.03 2.13 -0.01	17.76 1.99 -0.02	16.99 1.82 -0.49	15.30 1.55 -0.52	14.96 1.40 -1.37
NYPA_GOWANUS___GT5 24156	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
NYPA_GOWANUS___GT6 24157	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00
NYPA_HARLEM___RVR_GT1 24160	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.80 0.77 -2.49	11.59 0.76 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.48 1.09 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.33 1.45 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.28 1.06 0.01	13.23 1.04 0.00

NYPA_HARLEM__RVR__GT2 24161	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.80 0.77 -2.49	11.59 0.76 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.48 1.09 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.33 1.45 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.28 1.06 0.01	13.23 1.04 0.00
NYPA_KENT____GT 24152	15.09 0.97 -2.37	13.03 0.83 -1.87	12.14 0.72 -2.73	11.75 0.72 -2.49	11.54 0.72 -2.21	12.26 0.75 -1.95	12.17 0.81 -0.54	12.59 0.90 0.00	12.95 0.96 0.00	13.37 0.99 0.00	13.95 1.12 0.00	13.95 1.13 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.46 1.33 0.00	16.76 1.41 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.23 1.04 0.00
NYPA_POUCH1____GT 24155	15.05 0.94 -2.37	12.99 0.78 -1.87	12.11 0.69 -2.73	11.72 0.68 -2.49	11.50 0.67 -2.21	12.20 0.70 -1.95	12.10 0.74 -0.55	12.51 0.82 0.00	12.87 0.87 0.00	13.29 0.90 0.00	13.88 1.04 0.00	13.88 1.05 0.00	13.39 1.04 0.00	13.47 1.07 -0.02	13.26 1.04 -0.01	13.26 1.04 -0.02	15.39 1.26 0.00	16.69 1.33 0.00	17.84 1.43 0.00	18.31 1.42 0.00	17.09 1.32 0.00	15.97 1.26 -0.02	14.27 1.03 0.00	13.18 0.99 0.00
NYPA_VERNON____GT2 24162	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.76 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.98 1.14 0.00	13.98 1.15 0.00	13.48 1.13 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.78 1.43 0.00	17.95 1.54 0.00	18.41 1.52 0.00	17.19 1.43 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.23 1.04 0.00
NYPA_VERNON____GT3 24163	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.76 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.98 1.14 0.00	13.98 1.15 0.00	13.48 1.13 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.78 1.43 0.00	17.95 1.54 0.00	18.41 1.52 0.00	17.19 1.43 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.23 1.04 0.00
NYPA__ASTORIA_CC1 323568	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.33 1.10 0.00	13.23 1.04 0.00
NYPA__ASTORIA_CC2 323569	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.77 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.33 1.10 0.00	13.23 1.04 0.00
NYPA__HOLTSVILL 23794	15.39 1.28 -2.37	13.28 1.07 -1.87	12.31 0.89 -2.73	11.92 0.89 -2.49	11.70 0.87 -2.21	12.46 0.96 -1.95	12.38 1.03 -0.54	12.91 1.23 0.00	13.42 1.38 -0.05	13.70 1.33 0.00	14.88 1.46 -0.59	14.30 1.46 -0.02	13.82 1.41 -0.07	14.01 1.40 -0.23	13.67 1.38 -0.07	14.87 1.39 -1.28	15.86 1.71 -0.02	17.48 1.87 -0.26	18.51 2.07 -0.03	18.96 2.06 -0.01	17.68 1.91 -0.02	16.94 1.76 -0.49	15.25 1.49 -0.52	14.92 1.35 -1.37
NYPA____HELLGATE_GT1 24158	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.80 0.77 -2.49	11.59 0.76 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.48 1.09 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.33 1.45 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.28 1.06 0.01	13.23 1.04 0.00
NYPA____HELLGATE_GT2 24159	15.08 0.96 -2.37	13.05 0.85 -1.87	12.16 0.74 -2.73	11.80 0.77 -2.49	11.59 0.76 -2.21	12.22 0.73 -1.94	12.14 0.79 -0.54	12.57 0.89 0.01	12.92 0.94 0.01	13.34 0.97 0.01	13.90 1.08 0.01	13.92 1.10 0.01	13.40 1.06 0.01	13.48 1.09 -0.01	13.27 1.06 0.00	13.29 1.07 -0.01	15.41 1.29 0.01	16.72 1.37 0.00	17.88 1.48 0.01	18.33 1.45 0.01	17.11 1.36 0.01	15.97 1.28 -0.01	14.28 1.06 0.01	13.23 1.04 0.00
NYS_BARGE__HYD 23848	11.33 -0.81 -0.40	9.96 -0.69 -0.32	8.59 -0.56 -0.46	8.44 -0.52 -0.42	8.46 -0.53 -0.37	9.37 -0.52 -0.33	10.40 -0.51 -0.09	11.15 -0.54 0.00	11.41 -0.59 0.00	11.91 -0.47 0.00	12.24 -0.59 0.00	12.34 -0.49 0.00	11.85 -0.49 0.00	11.80 -0.58 0.00	11.60 -0.61 0.00	11.61 -0.60 0.00	13.39 -0.74 0.00	14.52 -0.83 0.00	15.59 -0.82 0.00	15.94 -0.95 0.00	14.97 -0.79 0.00	13.81 -0.88 0.00	12.57 -0.66 0.00	11.54 -0.66 0.00
OAK_ORCHARD__HYD 24046	11.84 -0.21 -0.31	10.39 -0.19 -0.25	8.88 -0.17 -0.36	8.70 -0.17 -0.33	8.74 -0.17 -0.29	9.60 -0.21 -0.26	10.67 -0.22 -0.07	11.46 -0.22 0.00	11.74 -0.25 0.00	12.19 -0.19 0.00	12.58 -0.26 0.00	12.60 -0.22 0.00	12.12 -0.22 0.00	12.21 -0.17 0.00	12.04 -0.17 0.00	12.04 -0.16 0.00	13.92 -0.21 0.00	15.12 -0.23 0.00	16.23 -0.18 0.00	16.74 -0.15 0.00	15.58 -0.17 0.00	14.47 -0.22 0.00	13.10 -0.13 0.00	12.04 -0.16 0.00
OCC_CHEM__DRP 24175	11.04 -1.13 -0.42	9.71 -0.96 -0.33	8.41 -0.76 -0.49	8.25 -0.73 -0.45	8.27 -0.74 -0.39	9.17 -0.74 -0.35	10.15 -0.76 -0.10	10.87 -0.82 0.00	11.12 -0.87 0.00	11.61 -0.77 0.00	11.92 -0.91 0.00	12.03 -0.80 0.00	11.54 -0.80 0.00	11.48 -0.90 0.00	11.27 -0.94 0.00	11.28 -0.93 0.00	13.00 -1.13 0.00	14.09 -1.26 0.00	15.11 -1.30 0.00	15.44 -1.45 0.00	14.51 -1.25 0.00	13.40 -1.29 0.00	12.20 -1.03 0.00	11.23 -0.96 0.00
OH_GEN_PROXY 24063	11.23 -0.94 -0.43	9.86 -0.81 -0.34	8.53 -0.64 -0.49	8.38 -0.61 -0.45	8.41 -0.60 -0.40	9.31 -0.60 -0.35	10.30 -0.61 -0.10	11.04 -0.64 0.00	11.30 -0.70 0.00	11.79 -0.59 0.00	12.12 -0.72 0.00	12.21 -0.62 0.00	11.72 -0.63 0.00	11.66 -0.72 0.00	11.47 -0.75 0.00	11.47 -0.73 0.00	13.22 -0.90 0.00	14.34 -1.01 0.00	15.38 -1.03 0.00	15.71 -1.18 0.00	14.77 -0.99 0.00	13.63 -1.06 0.00	12.41 -0.82 0.00	11.41 -0.78 0.00
OLIN_CORP_DRP 24177	11.11 -1.06 -0.43	9.77 -0.90 -0.34	8.46 -0.72 -0.49	8.30 -0.69 -0.45	8.32 -0.70 -0.40	9.22 -0.69 -0.35	10.21 -0.70 -0.10	10.93 -0.76 0.00	11.18 -0.82 0.00	11.67 -0.71 0.00	12.00 -0.83 0.00	12.09 -0.73 0.00	11.60 -0.74 0.00	11.54 -0.84 0.00	11.35 -0.87 0.00	11.35 -0.85 0.00	13.08 -1.05 0.00	14.18 -1.17 0.00	15.23 -1.18 0.00	15.55 -1.33 0.00	14.61 -1.15 0.00	13.48 -1.20 0.00	12.28 -0.95 0.00	11.29 -0.90 0.00

OLIN_CORP_DSASP 323712	11.04 -1.13 -0.42	9.71 -0.96 -0.33	8.41 -0.76 -0.49	8.25 -0.73 -0.45	8.27 -0.74 -0.39	9.17 -0.74 -0.35	10.15 -0.76 -0.10	10.87 -0.82 0.00	11.12 -0.87 0.00	11.61 -0.77 0.00	11.92 -0.91 0.00	12.03 -0.80 0.00	11.54 -0.80 0.00	11.48 -0.90 0.00	11.27 -0.94 0.00	11.28 -0.93 0.00	13.00 -1.13 0.00	14.09 -1.26 0.00	15.11 -1.30 0.00	15.44 -1.45 0.00	14.51 -1.25 0.00	13.40 -1.29 0.00	12.20 -1.03 0.00	11.23 -0.96 0.00
ONEIDA_HERK_LFGE 323681	12.01 0.27 0.00	10.57 0.24 0.00	8.88 0.19 0.00	8.74 0.20 0.00	8.83 0.21 0.00	9.78 0.22 0.00	11.05 0.24 0.00	11.99 0.30 0.00	12.32 0.32 0.00	12.71 0.33 0.00	13.13 0.30 0.00	13.10 0.28 0.00	12.60 0.26 0.00	12.63 0.25 0.00	12.46 0.24 0.00	12.43 0.23 0.00	14.41 0.28 0.00	15.69 0.34 0.00	16.80 0.39 0.00	17.35 0.46 0.00	16.15 0.39 0.00	15.07 0.38 0.00	13.56 0.33 0.00	12.49 0.29 0.00
ONONDAGA_REF_OCCRA 23987	12.05 0.02 -0.28	10.57 0.01 -0.22	9.02 0.01 -0.33	8.84 0.00 -0.30	8.89 0.01 -0.26	9.80 0.01 -0.23	10.89 0.01 -0.06	11.71 0.02 0.00	12.04 0.05 0.00	12.45 0.07 0.00	12.89 0.05 0.00	12.89 0.06 0.00	12.39 0.05 0.00	12.43 0.05 0.00	12.26 0.05 0.00	12.25 0.05 0.00	14.17 0.04 0.00	15.41 0.06 0.00	16.52 0.12 0.00	17.04 0.15 0.00	15.87 0.11 0.00	14.75 0.06 0.00	13.30 0.07 0.00	12.26 0.06 0.00
ONONDAGA___COGEN 23986	12.00 -0.01 -0.27	10.53 -0.01 -0.21	8.98 -0.02 -0.31	8.80 -0.03 -0.28	8.87 0.00 -0.25	9.78 0.00 -0.22	10.87 0.00 -0.06	11.70 0.01 0.00	12.02 0.02 0.00	12.43 0.05 0.00	12.86 0.03 0.00	12.86 0.04 0.00	12.37 0.02 0.00	12.42 0.04 0.00	12.25 0.04 0.00	12.23 0.02 0.00	14.14 0.01 0.00	15.37 0.02 0.00	16.49 0.08 0.00	17.01 0.12 0.00	15.84 0.08 0.00	14.72 0.03 0.00	13.27 0.04 0.00	12.23 0.04 0.00
ONTARIO___LFGE 23819	12.04 -0.07 -0.37	10.56 -0.06 -0.29	9.05 -0.06 -0.43	8.86 -0.07 -0.39	8.93 -0.03 -0.34	9.83 -0.03 -0.30	10.89 -0.01 -0.08	11.70 0.01 0.00	12.00 0.01 0.00	12.44 0.06 0.00	12.83 0.00 0.00	12.86 0.04 0.00	12.37 0.02 0.00	12.41 0.02 0.00	12.21 0.00 0.00	12.20 0.00 0.00	14.07 -0.06 0.00	15.31 -0.05 0.00	16.38 -0.03 0.00	16.91 0.02 0.00	15.76 0.00 0.00	14.70 0.01 0.00	13.29 0.05 0.00	12.23 0.04 0.00
ORANGEVILLE_WT_PWR 323706	11.73 -0.50 -0.49	10.28 -0.43 -0.39	8.91 -0.34 -0.56	8.74 -0.32 -0.51	8.76 -0.32 -0.46	9.68 -0.28 -0.40	10.68 -0.25 -0.11	11.43 -0.26 0.00	11.73 -0.26 0.00	12.23 -0.15 0.00	12.59 -0.24 0.00	12.67 -0.15 0.00	12.18 -0.16 0.00	12.12 -0.26 0.00	11.92 -0.29 0.00	11.92 -0.28 0.00	13.76 -0.37 0.00	14.94 -0.41 0.00	16.01 -0.39 0.00	16.42 -0.47 0.00	15.36 -0.39 0.00	14.20 -0.48 0.00	12.89 -0.34 0.00	11.84 -0.35 0.00
OSWEGATCHIE___HYD 24044	11.71 -0.04 0.00	10.30 -0.03 0.00	8.65 -0.03 0.00	8.52 -0.03 0.00	8.59 -0.03 0.00	9.51 -0.05 0.00	10.75 -0.06 0.00	11.65 -0.03 0.00	11.96 -0.04 0.00	12.34 -0.04 0.00	12.74 -0.09 0.00	12.72 -0.10 0.00	12.23 -0.11 0.00	12.26 -0.12 0.00	12.09 -0.12 0.00	12.06 -0.15 0.00	13.96 -0.17 0.00	15.21 -0.14 0.00	16.26 -0.15 0.00	16.80 -0.08 0.00	15.68 -0.08 0.00	14.67 -0.01 0.00	13.22 -0.01 0.00	12.15 -0.05 0.00
OSWEGO___5 23606	11.76 -0.19 -0.20	10.33 -0.17 -0.16	8.78 -0.14 -0.24	8.61 -0.15 -0.21	8.67 -0.14 -0.19	9.57 -0.15 -0.17	10.70 -0.16 -0.05	11.51 -0.17 0.00	11.82 -0.17 0.00	12.22 -0.16 0.00	12.64 -0.19 0.00	12.64 -0.18 0.00	12.17 -0.17 0.00	12.21 -0.17 0.00	12.04 -0.17 0.00	12.03 -0.17 0.00	13.92 -0.21 0.00	15.12 -0.23 0.00	16.19 -0.21 0.00	16.70 -0.19 0.00	15.55 -0.21 0.00	14.48 -0.21 0.00	13.06 -0.17 0.00	12.04 -0.16 0.00
OSWEGO___6 23613	11.76 -0.19 -0.20	10.33 -0.17 -0.16	8.78 -0.14 -0.24	8.61 -0.15 -0.21	8.67 -0.14 -0.19	9.57 -0.15 -0.17	10.70 -0.16 -0.05	11.51 -0.17 0.00	11.82 -0.17 0.00	12.22 -0.16 0.00	12.64 -0.19 0.00	12.64 -0.18 0.00	12.17 -0.17 0.00	12.21 -0.17 0.00	12.04 -0.17 0.00	12.03 -0.17 0.00	13.92 -0.21 0.00	15.12 -0.23 0.00	16.19 -0.21 0.00	16.70 -0.19 0.00	15.55 -0.21 0.00	14.48 -0.21 0.00	13.06 -0.17 0.00	12.04 -0.16 0.00
OUTOKUMPU-AB___DRP 24206	11.37 -0.80 -0.42	9.98 -0.68 -0.34	8.64 -0.54 -0.49	8.48 -0.51 -0.45	8.50 -0.52 -0.40	9.43 -0.48 -0.35	10.45 -0.46 -0.10	11.20 -0.49 0.00	11.48 -0.52 0.00	12.01 -0.37 0.00	12.33 -0.50 0.00	12.43 -0.40 0.00	11.95 -0.40 0.00	11.86 -0.52 0.00	11.65 -0.56 0.00	11.65 -0.55 0.00	13.46 -0.66 0.00	14.60 -0.75 0.00	15.65 -0.75 0.00	16.01 -0.88 0.00	15.03 -0.72 0.00	13.85 -0.84 0.00	12.60 -0.63 0.00	11.57 -0.62 0.00
OXBOW___ 24026	11.21 -0.95 -0.42	9.86 -0.81 -0.34	8.53 -0.64 -0.49	8.37 -0.62 -0.45	8.39 -0.62 -0.40	9.31 -0.59 -0.35	10.30 -0.61 -0.10	11.04 -0.64 0.00	11.31 -0.68 0.00	11.82 -0.56 0.00	12.15 -0.68 0.00	12.25 -0.58 0.00	11.76 -0.58 0.00	11.69 -0.69 0.00	11.48 -0.73 0.00	11.48 -0.72 0.00	13.25 -0.88 0.00	14.37 -0.98 0.00	15.41 -1.00 0.00	15.76 -1.13 0.00	14.81 -0.95 0.00	13.65 -1.04 0.00	12.43 -0.81 0.00	11.41 -0.78 0.00
OXY_CHEM_DSASP 323612	11.04 -1.13 -0.42	9.71 -0.96 -0.33	8.41 -0.76 -0.49	8.25 -0.73 -0.45	8.27 -0.74 -0.39	9.17 -0.74 -0.35	10.15 -0.76 -0.10	10.87 -0.82 0.00	11.12 -0.87 0.00	11.61 -0.77 0.00	11.92 -0.91 0.00	12.03 -0.80 0.00	11.54 -0.80 0.00	11.48 -0.90 0.00	11.27 -0.94 0.00	11.28 -0.93 0.00	13.00 -1.13 0.00	14.09 -1.26 0.00	15.11 -1.30 0.00	15.44 -1.45 0.00	14.51 -1.25 0.00	13.40 -1.29 0.00	12.20 -1.03 0.00	11.23 -0.96 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	11.04 -1.13 -0.42	9.71 -0.96 -0.33	8.41 -0.76 -0.49	8.25 -0.73 -0.45	8.27 -0.74 -0.39	9.17 -0.74 -0.35	10.15 -0.76 -0.10	10.87 -0.82 0.00	11.12 -0.87 0.00	11.61 -0.77 0.00	11.92 -0.91 0.00	12.03 -0.80 0.00	11.54 -0.80 0.00	11.48 -0.90 0.00	11.27 -0.94 0.00	11.28 -0.93 0.00	13.00 -1.13 0.00	14.09 -1.26 0.00	15.11 -1.30 0.00	15.44 -1.45 0.00	14.51 -1.25 0.00	13.40 -1.29 0.00	12.20 -1.03 0.00	11.23 -0.96 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	15.06 0.95 -2.37	13.03 0.83 -1.87	12.14 0.72 -2.73	11.78 0.74 -2.49	11.56 0.73 -2.21	12.22 0.73 -1.94	12.13 0.78 -0.54	12.56 0.88 0.01	12.92 0.94 0.01	13.32 0.95 0.01	13.90 1.08 0.01	13.90 1.09 0.01	13.41 1.07 0.01	13.48 1.09 -0.01	13.27 1.06 0.00	13.27 1.06 -0.01	15.39 1.27 0.01	16.72 1.37 0.00	17.86 1.46 0.01	18.33 1.45 0.01	17.11 1.36 0.01	15.96 1.26 -0.01	14.27 1.05 0.01	13.22 1.02 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	15.29 1.17 -2.37	13.23 1.02 -1.87	12.31 0.90 -2.73	11.95 0.91 -2.49	11.79 0.96 -2.21	12.47 0.98 -1.94	12.39 1.04 -0.54	12.75 1.07 0.01	13.10 1.12 0.01	13.51 1.14 0.01	14.11 1.28 0.01	14.11 1.29 0.01	13.60 1.26 0.01	13.66 1.28 -0.01	13.46 1.25 0.00	13.46 1.25 -0.01	15.62 1.50 0.01	16.98 1.63 0.00	18.14 1.74 0.01	18.62 1.74 0.01	17.37 1.62 0.01	16.21 1.51 -0.01	14.48 1.26 0.01	13.41 1.22 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	11.66 -0.54 -0.46	10.23 -0.46 -0.36	8.85 -0.36 -0.52	8.70 -0.32 -0.48	8.72 -0.33 -0.42	9.67 -0.26 -0.37	10.70 -0.22 -0.10	11.48 -0.21 0.00	11.79 -0.20 0.00	12.32 -0.06 0.00	12.67 -0.17 0.00	12.76 -0.06 0.00	12.28 -0.06 0.00	12.18 -0.20 0.00	11.97 -0.24 0.00	11.97 -0.23 0.00	13.84 -0.28 0.00	15.03 -0.32 0.00	16.11 -0.29 0.00	16.48 -0.41 0.00	15.46 -0.30 0.00	14.22 -0.47 0.00	12.92 -0.32 0.00	11.85 -0.34 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	15.08 0.89 -2.45	13.08 0.82 -1.93	12.17 0.67 -2.82	11.79 0.67 -2.57	11.55 0.65 -2.28	12.28 0.72 -2.01	12.15 0.78 -0.56	12.57 0.89 0.00	12.93 0.94 0.00	13.32 0.94 0.00	13.87 1.04 0.00	13.85 1.03 0.00	13.34 1.00 0.00	13.37 0.99 0.00	13.17 0.95 0.00	13.14 0.94 0.00	15.30 1.17 0.00	16.64 1.29 0.00	17.85 1.44 0.00	18.34 1.45 0.00	17.11 1.36 0.00	15.88 1.19 0.00	14.24 1.01 0.00	13.12 0.93 0.00
PEEKSKILL____ 23653	14.90 0.81 -2.35	12.90 0.71 -1.85	11.99 0.60 -2.70	11.61 0.61 -2.47	11.40 0.59 -2.19	12.14 0.66 -1.93	12.08 0.72 -0.54	12.49 0.81 0.00	12.84 0.85 0.00	13.25 0.87 0.00	13.80 0.96 0.00	13.78 0.96 0.00	13.28 0.94 0.00	13.32 0.94 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.24 1.12 0.00	16.53 1.18 0.00	17.72 1.31 0.00	18.19 1.30 0.00	16.97 1.21 0.00	15.79 1.10 0.00	14.16 0.93 0.00	13.05 0.85 0.00
PGE MADISON____WINDPWR 24146	13.11 0.61 -0.76	11.49 0.56 -0.60	10.02 0.46 -0.87	9.79 0.45 -0.80	9.78 0.46 -0.71	10.75 0.56 -0.62	11.62 0.64 -0.17	12.46 0.77 0.00	12.81 0.82 0.00	13.20 0.82 0.00	13.58 0.74 0.00	13.57 0.74 0.00	13.01 0.67 0.00	13.04 0.66 0.00	12.86 0.65 0.00	12.80 0.60 0.00	14.86 0.73 0.00	16.23 0.87 0.00	17.44 1.03 0.00	18.09 1.20 0.00	16.91 1.15 0.00	15.77 1.09 0.00	14.28 1.05 0.00	13.17 0.98 0.00
PIERCEFIELD____HYD 23852	11.41 -0.33 0.00	10.04 -0.29 0.00	8.44 -0.25 0.00	8.30 -0.24 0.00	8.37 -0.25 0.00	9.27 -0.29 0.00	10.48 -0.34 0.00	11.34 -0.35 0.00	11.62 -0.37 0.00	12.00 -0.38 0.00	12.44 -0.40 0.00	12.39 -0.44 0.00	11.93 -0.42 0.00	11.95 -0.43 0.00	11.79 -0.43 0.00	11.75 -0.45 0.00	13.58 -0.55 0.00	14.80 -0.55 0.00	15.77 -0.64 0.00	16.28 -0.61 0.00	15.21 -0.55 0.00	14.26 -0.43 0.00	12.86 -0.37 0.00	11.82 -0.38 0.00
PINELAWN_CC_1 323563	15.34 1.22 -2.37	13.23 1.02 -1.87	12.25 0.83 -2.73	11.86 0.83 -2.49	11.65 0.82 -2.21	12.40 0.90 -1.95	12.32 0.96 -0.54	12.83 1.15 0.00	13.31 1.27 -0.05	13.62 1.24 0.00	14.79 1.37 -0.59	14.23 1.39 -0.02	13.74 1.32 -0.07	13.94 1.33 -0.23	13.61 1.32 -0.07	14.80 1.32 -1.28	15.74 1.60 -0.02	17.33 1.72 -0.26	18.34 1.90 -0.03	18.79 1.89 -0.01	17.56 1.78 -0.02	16.79 1.62 -0.49	15.13 1.39 -0.51	14.81 1.27 -1.35
PJM_GEN_HTP_PROXY 323702	15.08 0.96 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.63 0.95 0.00	13.00 1.01 0.00	13.41 1.03 0.00	13.98 1.14 0.00	13.98 1.15 0.00	13.47 1.12 0.00	13.53 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.75 1.40 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.03 1.32 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
PJM_GEN_KEystone 24065	13.20 0.07 -1.38	11.49 0.06 -1.09	10.35 0.07 -1.59	10.08 0.09 -1.45	10.00 0.09 -1.29	10.83 0.13 -1.13	11.29 0.16 -0.32	11.89 0.20 0.00	12.21 0.22 0.00	12.65 0.27 0.00	13.10 0.27 0.00	13.13 0.31 0.00	12.64 0.30 0.00	12.63 0.25 0.00	12.45 0.23 0.00	12.44 0.23 0.00	14.41 0.28 0.00	15.63 0.28 0.00	16.75 0.35 0.00	17.16 0.27 0.00	16.04 0.28 0.00	14.88 0.19 0.00	13.42 0.19 0.00	12.35 0.16 0.00
PJM_GEN_NEPTUNE_PROXY 323594	15.17 1.06 -2.37	13.09 0.89 -1.87	12.14 0.72 -2.73	11.76 0.73 -2.49	11.54 0.72 -2.21	12.29 0.78 -1.95	12.20 0.84 -0.54	12.69 1.01 0.00	13.16 1.12 -0.05	13.48 1.10 0.00	14.63 1.21 -0.59	14.07 1.23 -0.02	13.60 1.19 -0.07	13.80 1.19 -0.23	13.45 1.16 -0.07	14.65 1.17 -1.28	15.55 1.40 -0.02	17.08 1.47 -0.26	18.05 1.62 -0.02	18.49 1.61 0.00	17.29 1.51 -0.02	16.55 1.38 -0.49	14.95 1.19 -0.53	14.67 1.08 -1.39
PJM_GEN_VFT_PROXY 323633	15.05 0.94 -2.37	13.00 0.80 -1.87	12.12 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.65 0.96 0.00	13.00 1.01 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.33 1.11 -0.02	15.46 1.33 0.00	16.70 1.35 0.00	17.89 1.48 0.00	18.36 1.47 0.00	17.13 1.37 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.17 0.98 0.00
PLEASANTVLY____LBMP 24000	14.99 0.79 -2.47	12.96 0.68 -1.95	12.10 0.57 -2.84	11.70 0.57 -2.59	11.48 0.57 -2.29	12.22 0.64 -2.02	12.08 0.70 -0.56	12.47 0.78 0.00	12.81 0.82 0.00	13.20 0.82 0.00	13.73 0.90 0.00	13.73 0.91 0.00	13.22 0.88 0.00	13.27 0.89 0.00	13.08 0.87 0.00	13.07 0.87 0.00	15.17 1.05 0.00	16.46 1.11 0.00	17.64 1.23 0.00	18.11 1.22 0.00	16.89 1.14 0.00	15.72 1.03 0.00	14.11 0.87 0.00	13.00 0.80 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	15.00 0.87 -2.39	12.96 0.74 -1.89	12.07 0.63 -2.75	11.68 0.63 -2.51	11.47 0.63 -2.22	12.22 0.70 -1.96	12.13 0.77 -0.55	12.54 0.85 0.00	12.89 0.90 0.00	13.30 0.92 0.00	13.85 1.01 0.00	13.84 1.01 0.00	13.34 1.00 0.00	13.39 1.00 0.00	13.19 0.98 0.00	13.18 0.98 0.00	15.31 1.19 0.00	16.61 1.26 0.00	17.79 1.38 0.00	18.26 1.37 0.00	17.03 1.28 0.00	15.85 1.16 0.00	14.21 0.98 0.00	13.08 0.89 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	15.11 0.85 -2.52	13.05 0.73 -1.99	12.21 0.62 -2.90	11.81 0.62 -2.65	11.58 0.61 -2.35	12.31 0.69 -2.07	12.15 0.76 -0.58	12.52 0.83 0.00	12.86 0.86 0.00	13.25 0.87 0.00	13.78 0.95 0.00	13.77 0.95 0.00	13.26 0.91 0.00	13.30 0.92 0.00	13.12 0.90 0.00	13.11 0.90 0.00	15.24 1.12 0.00	16.55 1.20 0.00	17.74 1.33 0.00	18.22 1.33 0.00	16.99 1.23 0.00	15.79 1.10 0.00	14.16 0.93 0.00	13.05 0.85 0.00
POLETTI____ 23519	15.06 0.95 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.20 0.84 -0.54	12.65 0.96 0.00	13.01 1.02 0.00	13.41 1.03 0.00	13.99 1.16 0.00	13.98 1.15 0.00	13.48 1.13 0.00	13.53 1.14 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.19 1.43 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.21 1.01 0.00
PORT_JEFF_3 23555	15.42 1.30 -2.37	13.30 1.09 -1.87	12.31 0.90 -2.73	11.93 0.90 -2.49	11.72 0.89 -2.21	12.47 0.97 -1.95	12.40 1.05 -0.54	12.93 1.24 0.00	13.44 1.39 -0.05	13.73 1.35 0.00	14.91 1.49 -0.59	14.33 1.49 -0.02	13.85 1.43 -0.07	14.04 1.42 -0.23	13.69 1.40 -0.07	14.90 1.41 -1.28	15.90 1.75 -0.02	17.51 1.90 -0.26	18.54 2.10 -0.03	18.99 2.09 -0.01	17.73 1.95 -0.02	16.96 1.79 -0.49	15.28 1.52 -0.52	14.94 1.38 -1.37

PORT_JEFF_4 23616	15.42 1.30 -2.37	13.30 1.09 -1.87	12.31 0.90 -2.73	11.93 0.90 -2.49	11.72 0.89 -2.21	12.47 0.97 -1.95	12.40 1.05 -0.54	12.93 1.24 0.00	13.44 1.39 -0.05	13.73 1.35 0.00	14.91 1.49 -0.59	14.33 1.49 -0.02	13.85 1.43 -0.07	14.04 1.42 -0.23	13.69 1.40 -0.07	14.90 1.41 -1.28	15.90 1.75 -0.02	17.51 1.90 -0.26	18.54 2.10 -0.03	18.99 2.09 -0.01	17.73 1.95 -0.02	16.96 1.79 -0.49	15.28 1.52 -0.52	14.94 1.38 -1.37
PORT_JEFF_IC 23713	15.43 1.31 -2.37	13.31 1.11 -1.87	12.32 0.90 -2.73	11.94 0.91 -2.49	11.73 0.90 -2.21	12.49 0.98 -1.95	12.42 1.06 -0.54	12.95 1.26 0.00	13.46 1.41 -0.05	13.75 1.37 0.00	14.92 1.50 -0.59	14.35 1.51 -0.02	13.87 1.46 -0.07	14.06 1.45 -0.23	13.71 1.43 -0.07	14.93 1.45 -1.28	15.93 1.78 -0.02	17.56 1.95 -0.26	18.59 2.15 -0.03	19.03 2.13 -0.01	17.76 1.99 -0.02	16.99 1.82 -0.49	15.30 1.55 -0.52	14.97 1.40 -1.37
PPL PILGRIM_ST_GT1 24216	15.45 1.34 -2.37	13.33 1.13 -1.87	12.33 0.91 -2.73	11.95 0.91 -2.49	11.73 0.90 -2.21	12.50 0.99 -1.95	12.43 1.07 -0.54	12.95 1.26 0.00	13.46 1.41 -0.05	13.75 1.37 0.00	14.93 1.51 -0.59	14.37 1.53 -0.02	13.87 1.46 -0.07	14.07 1.46 -0.23	13.73 1.44 -0.07	14.93 1.45 -1.28	15.93 1.78 -0.02	17.54 1.93 -0.26	18.57 2.13 -0.03	19.03 2.13 -0.01	17.76 1.99 -0.02	16.99 1.82 -0.49	15.30 1.55 -0.52	14.96 1.40 -1.37
PPL PILGRIM_ST_GT2 24217	15.45 1.34 -2.37	13.33 1.13 -1.87	12.33 0.91 -2.73	11.95 0.91 -2.49	11.73 0.90 -2.21	12.50 0.99 -1.95	12.43 1.07 -0.54	12.95 1.26 0.00	13.46 1.41 -0.05	13.75 1.37 0.00	14.93 1.51 -0.59	14.37 1.53 -0.02	13.87 1.46 -0.07	14.07 1.46 -0.23	13.73 1.44 -0.07	14.93 1.45 -1.28	15.93 1.78 -0.02	17.54 1.93 -0.26	18.57 2.13 -0.03	19.03 2.13 -0.01	17.76 1.99 -0.02	16.99 1.82 -0.49	15.30 1.55 -0.52	14.96 1.40 -1.37
PPL_SHRM_GT3 24213	15.46 1.35 -2.37	13.34 1.14 -1.87	12.36 0.94 -2.73	11.97 0.94 -2.49	11.75 0.92 -2.21	12.52 1.01 -1.95	12.45 1.09 -0.54	12.98 1.30 0.00	13.51 1.46 -0.05	13.79 1.41 0.00	14.96 1.54 -0.59	14.38 1.54 -0.02	13.90 1.48 -0.07	14.09 1.47 -0.23	13.73 1.44 -0.07	14.96 1.48 -1.28	15.97 1.82 -0.02	17.62 2.01 -0.26	18.67 2.23 -0.03	19.13 2.23 -0.01	17.84 2.06 -0.02	17.08 1.91 -0.49	15.37 1.61 -0.52	15.02 1.45 -1.37
PPL_SHRM_GT4 24214	15.46 1.35 -2.37	13.34 1.14 -1.87	12.36 0.94 -2.73	11.97 0.94 -2.49	11.75 0.92 -2.21	12.52 1.01 -1.95	12.45 1.09 -0.54	12.98 1.30 0.00	13.51 1.46 -0.05	13.79 1.41 0.00	14.96 1.54 -0.59	14.38 1.54 -0.02	13.90 1.48 -0.07	14.09 1.47 -0.23	13.73 1.44 -0.07	14.96 1.48 -1.28	15.97 1.82 -0.02	17.62 2.01 -0.26	18.67 2.23 -0.03	19.13 2.23 -0.01	17.84 2.06 -0.02	17.08 1.91 -0.49	15.37 1.61 -0.52	15.02 1.45 -1.37
PROJECT___ORANGE 1 24174	11.94 -0.04 -0.23	10.49 -0.03 -0.18	8.93 -0.03 -0.27	8.75 -0.04 -0.25	8.80 -0.03 -0.22	9.71 -0.04 -0.19	10.82 -0.04 -0.05	11.65 -0.03 0.00	11.98 -0.01 0.00	12.39 0.01 0.00	12.82 -0.01 0.00	12.82 0.00 0.00	12.33 -0.01 0.00	12.38 0.00 0.00	12.21 0.00 0.00	12.19 -0.01 0.00	14.11 -0.01 0.00	15.32 -0.03 0.00	16.43 0.02 0.00	16.94 0.05 0.00	15.77 0.02 0.00	14.66 -0.03 0.00	13.23 0.00 0.00	12.19 0.00 0.00
PROJECT___ORANGE 2 24166	11.94 -0.04 -0.23	10.49 -0.03 -0.18	8.93 -0.03 -0.27	8.75 -0.04 -0.25	8.80 -0.03 -0.22	9.71 -0.04 -0.19	10.82 -0.04 -0.05	11.65 -0.03 0.00	11.98 -0.01 0.00	12.39 0.01 0.00	12.82 -0.01 0.00	12.82 0.00 0.00	12.33 -0.01 0.00	12.38 0.00 0.00	12.21 0.00 0.00	12.19 -0.01 0.00	14.11 -0.01 0.00	15.32 -0.03 0.00	16.43 0.02 0.00	16.94 0.05 0.00	15.77 0.02 0.00	14.66 -0.03 0.00	13.23 0.00 0.00	12.19 0.00 0.00
PYRITES___HYD 24023	11.46 -0.28 0.00	10.09 -0.24 0.00	8.47 -0.22 0.00	8.35 -0.20 0.00	8.41 -0.21 0.00	9.32 -0.24 0.00	10.53 -0.28 0.00	11.41 -0.28 0.00	11.68 -0.31 0.00	12.06 -0.32 0.00	12.49 -0.35 0.00	12.44 -0.38 0.00	11.97 -0.37 0.00	11.99 -0.40 0.00	11.84 -0.38 0.00	11.80 -0.40 0.00	13.63 -0.49 0.00	14.86 -0.49 0.00	15.83 -0.57 0.00	16.37 -0.52 0.00	15.29 -0.47 0.00	14.35 -0.34 0.00	12.94 -0.29 0.00	11.88 -0.32 0.00
RAMAPO___LBMP 323565	14.78 0.75 -2.28	12.79 0.65 -1.80	11.87 0.56 -2.63	11.50 0.55 -2.40	11.30 0.55 -2.13	12.05 0.62 -1.87	12.01 0.67 -0.52	12.45 0.76 0.00	12.78 0.79 0.00	13.18 0.80 0.00	13.72 0.88 0.00	13.72 0.90 0.00	13.22 0.88 0.00	13.26 0.88 0.00	13.07 0.85 0.00	13.06 0.85 0.00	15.17 1.05 0.00	16.46 1.11 0.00	17.62 1.21 0.00	18.11 1.22 0.00	16.88 1.12 0.00	15.72 1.03 0.00	14.09 0.86 0.00	12.98 0.78 0.00
RANKINE___ 23646	11.54 -0.65 -0.45	10.14 -0.55 -0.35	8.78 -0.43 -0.52	8.62 -0.39 -0.47	8.63 -0.41 -0.42	9.58 -0.34 -0.37	10.59 -0.32 -0.10	11.36 -0.33 0.00	11.66 -0.34 0.00	12.18 -0.20 0.00	12.53 -0.31 0.00	12.62 -0.21 0.00	12.13 -0.21 0.00	12.05 -0.33 0.00	11.84 -0.38 0.00	11.84 -0.37 0.00	13.67 -0.45 0.00	14.83 -0.52 0.00	15.92 -0.49 0.00	16.26 -0.62 0.00	15.27 -0.49 0.00	14.06 -0.63 0.00	12.78 -0.45 0.00	11.73 -0.46 0.00
RAVENSWOOD_GT2_1 24244	15.06 0.95 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.44 1.31 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.19 1.00 0.00
RAVENSWOOD_GT2_2 24245	15.06 0.95 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.44 1.31 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.19 1.00 0.00
RAVENSWOOD_GT2_3 24246	15.06 0.95 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.74 0.71 -2.49	11.53 0.70 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.63 0.95 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.46 1.33 0.00	16.75 1.40 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.18 1.42 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.19 1.00 0.00
RAVENSWOOD_GT2_4 24247	15.06 0.95 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.74 0.71 -2.49	11.53 0.70 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.63 0.95 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.46 1.33 0.00	16.75 1.40 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.18 1.42 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.19 1.00 0.00



RAVENSWOOD_GT3_1 24248	15.06 0.95 -2.37	13.01 0.81 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.46 1.33 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.19 1.00 0.00
RAVENSWOOD_GT3_2 24249	15.06 0.95 -2.37	13.01 0.81 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.46 1.33 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.19 1.00 0.00
RAVENSWOOD_GT3_3 24250	15.08 0.96 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.63 0.95 0.00	13.00 1.01 0.00	13.41 1.03 0.00	13.98 1.14 0.00	13.98 1.15 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.46 1.33 0.00	16.75 1.40 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.21 1.01 0.00
RAVENSWOOD_GT3_4 24251	15.08 0.96 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.63 0.95 0.00	13.00 1.01 0.00	13.41 1.03 0.00	13.98 1.14 0.00	13.98 1.15 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.46 1.33 0.00	16.75 1.40 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.21 1.01 0.00
RAVENSWOOD_GT_1 23729	15.09 0.97 -2.37	13.04 0.84 -1.87	12.14 0.72 -2.73	11.76 0.73 -2.49	11.55 0.72 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.98 1.14 0.00	13.98 1.15 0.00	13.48 1.13 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.78 1.43 0.00	17.95 1.54 0.00	18.41 1.52 0.00	17.19 1.43 0.00	16.04 1.34 -0.02	14.34 1.11 0.00	13.23 1.04 0.00
RAVENSWOOD_GT_10 24258	15.06 0.95 -2.37	13.01 0.81 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.44 1.31 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.19 1.00 0.00
RAVENSWOOD_GT_11 24259	15.06 0.95 -2.37	13.01 0.81 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.44 1.31 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.19 1.00 0.00
RAVENSWOOD_GT_4 24252	15.06 0.95 -2.37	13.01 0.81 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.52 0.69 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.63 0.95 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.44 1.31 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.33 1.10 0.00	13.18 0.99 0.00
RAVENSWOOD_GT_5 24254	15.06 0.95 -2.37	13.01 0.81 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.52 0.69 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.63 0.95 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.44 1.31 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.33 1.10 0.00	13.18 0.99 0.00
RAVENSWOOD_GT_6 24253	15.06 0.95 -2.37	13.01 0.81 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.52 0.69 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.63 0.95 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.44 1.31 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.33 1.10 0.00	13.18 0.99 0.00
RAVENSWOOD_GT_7 24255	15.06 0.95 -2.37	13.01 0.81 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.52 0.69 -2.21	12.28 0.77 -1.95	12.20 0.84 -0.54	12.63 0.95 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.44 1.31 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.33 1.10 0.00	13.18 0.99 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	15.06 0.95 -2.37	13.01 0.81 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.44 1.31 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.19 1.00 0.00
RAVENSWOOD_GT_9 24257	15.06 0.95 -2.37	13.01 0.81 -1.87	12.11 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.44 1.31 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.19 1.00 0.00
RAVENSWOOD___1 23533	15.09 0.97 -2.37	13.03 0.83 -1.87	12.14 0.72 -2.73	11.76 0.73 -2.49	11.54 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.98 1.14 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.54 1.14 -0.01	13.33 1.11 0.00	13.33 1.11 -0.02	15.47 1.34 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.04 1.34 -0.02	14.33 1.10 0.00	13.23 1.04 0.00
RAVENSWOOD___2 23534	15.09 0.97 -2.37	13.03 0.83 -1.87	12.14 0.72 -2.73	11.76 0.73 -2.49	11.54 0.72 -2.21	12.27 0.76 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.47 1.12 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.33 1.10 -0.02	15.46 1.33 0.00	16.76 1.41 0.00	17.93 1.53 0.00	18.41 1.52 0.00	17.18 1.42 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.22 1.02 0.00

RAVENSWOOD___3 23535	15.06 0.95 -2.37	13.02 0.82 -1.87	12.12 0.70 -2.73	11.73 0.70 -2.49	11.53 0.70 -2.21	12.27 0.76 -1.95	12.19 0.83 -0.54	12.62 0.94 0.00	12.99 0.99 0.00	13.39 1.02 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.46 1.33 0.00	16.73 1.38 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.16 1.40 0.00	16.01 1.31 -0.02	14.33 1.10 0.00	13.19 1.00 0.00
RAVENSWOOD___4 23820	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.72 -2.21	12.26 0.75 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.46 1.33 0.00	16.76 1.41 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.18 1.42 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.22 1.02 0.00
RCPL_TRUST___DRP 24196	15.09 0.97 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.72 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.02 1.03 0.00	13.42 1.04 0.00	14.00 1.17 0.00	13.99 1.17 0.00	13.49 1.15 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.78 1.43 0.00	17.95 1.54 0.00	18.43 1.54 0.00	17.19 1.43 0.00	16.04 1.34 -0.02	14.36 1.12 0.00	13.22 1.02 0.00
RENSSELAER___COGEN 23796	15.36 0.58 -3.04	13.25 0.52 -2.40	12.62 0.43 -3.50	12.17 0.44 -3.19	11.89 0.44 -2.83	12.55 0.50 -2.49	12.08 0.57 -0.70	12.24 0.55 0.00	12.51 0.52 0.00	12.86 0.48 0.00	13.35 0.51 0.00	13.34 0.51 0.00	12.83 0.48 0.00	12.87 0.48 0.00	12.69 0.48 0.00	12.69 0.49 0.00	14.65 0.52 0.00	15.90 0.55 0.00	17.05 0.64 0.00	17.53 0.64 0.00	16.34 0.58 0.00	15.17 0.48 0.00	13.71 0.48 0.00	12.69 0.50 0.00
REVERE_CPPR_DRP 24186	12.15 0.33 -0.08	10.68 0.28 -0.06	9.03 0.24 -0.09	8.87 0.24 -0.09	8.95 0.25 -0.08	9.90 0.28 -0.07	11.12 0.29 -0.02	12.06 0.37 0.00	12.39 0.40 0.00	12.79 0.41 0.00	13.21 0.37 0.00	13.17 0.35 0.00	12.67 0.32 0.00	12.69 0.31 0.00	12.52 0.31 0.00	12.51 0.31 0.00	14.49 0.37 0.00	15.78 0.43 0.00	16.90 0.49 0.00	17.45 0.56 0.00	16.25 0.49 0.00	15.13 0.44 0.00	13.63 0.40 0.00	12.55 0.35 0.00
RIVERBAY___ 323610	15.29 1.17 -2.37	13.23 1.02 -1.87	12.31 0.90 -2.73	11.95 0.91 -2.49	11.79 0.96 -2.21	12.47 0.98 -1.94	12.39 1.04 -0.54	12.75 1.07 0.01	13.10 1.12 0.01	13.51 1.14 0.01	14.11 1.28 0.01	14.11 1.29 0.01	13.60 1.26 0.01	13.66 1.28 -0.01	13.46 1.25 0.00	13.46 1.25 -0.01	15.62 1.50 0.01	16.98 1.63 0.00	18.14 1.74 0.01	18.62 1.74 0.01	17.37 1.62 0.01	16.21 1.51 -0.01	14.48 1.26 0.01	13.41 1.22 0.00
ROCHESTER_9_IC 23652	11.85 -0.20 -0.31	10.40 -0.18 -0.24	8.89 -0.16 -0.36	8.71 -0.15 -0.32	8.74 -0.16 -0.29	9.62 -0.19 -0.25	10.69 -0.19 -0.07	11.48 -0.21 0.00	11.75 -0.24 0.00	12.21 -0.17 0.00	12.59 -0.24 0.00	12.62 -0.21 0.00	12.13 -0.21 0.00	12.22 -0.16 0.00	12.07 -0.15 0.00	12.06 -0.15 0.00	13.93 -0.20 0.00	15.14 -0.21 0.00	16.26 -0.15 0.00	16.77 -0.12 0.00	15.62 -0.14 0.00	14.50 -0.19 0.00	13.13 -0.11 0.00	12.05 -0.15 0.00
ROSETON___1 23587	14.87 0.75 -2.38	12.86 0.65 -1.88	11.97 0.55 -2.74	11.58 0.55 -2.50	11.38 0.54 -2.21	12.12 0.61 -1.95	12.03 0.67 -0.54	12.44 0.75 0.00	12.77 0.78 0.00	13.16 0.78 0.00	13.69 0.86 0.00	13.70 0.87 0.00	13.18 0.84 0.00	13.24 0.85 0.00	13.05 0.83 0.00	13.03 0.83 0.00	15.14 1.02 0.00	16.43 1.07 0.00	17.59 1.18 0.00	18.07 1.18 0.00	16.84 1.09 0.00	15.67 0.98 0.00	14.07 0.83 0.00	12.96 0.77 0.00
ROSETON___2 23588	14.87 0.75 -2.38	12.86 0.65 -1.88	11.97 0.55 -2.74	11.58 0.55 -2.50	11.38 0.54 -2.21	12.12 0.61 -1.95	12.03 0.67 -0.54	12.44 0.75 0.00	12.77 0.78 0.00	13.16 0.78 0.00	13.69 0.86 0.00	13.70 0.87 0.00	13.18 0.84 0.00	13.24 0.85 0.00	13.05 0.83 0.00	13.03 0.83 0.00	15.14 1.02 0.00	16.43 1.07 0.00	17.59 1.18 0.00	18.07 1.18 0.00	16.84 1.09 0.00	15.67 0.98 0.00	14.07 0.83 0.00	12.96 0.77 0.00
RUSSELL___1 23602	11.91 -0.14 -0.31	10.45 -0.12 -0.24	8.92 -0.12 -0.36	8.74 -0.13 -0.33	8.78 -0.13 -0.29	9.64 -0.17 -0.25	10.71 -0.17 -0.07	11.51 -0.17 0.00	11.78 -0.22 0.00	12.23 -0.15 0.00	12.63 -0.21 0.00	12.66 -0.17 0.00	12.17 -0.17 0.00	12.27 -0.11 0.00	12.12 -0.10 0.00	12.11 -0.10 0.00	13.99 -0.14 0.00	15.20 -0.15 0.00	16.33 -0.08 0.00	16.84 -0.05 0.00	15.68 -0.08 0.00	14.56 -0.13 0.00	13.18 -0.05 0.00	12.10 -0.10 0.00
RUSSELL___2 23532	11.91 -0.14 -0.31	10.45 -0.12 -0.24	8.92 -0.12 -0.36	8.74 -0.13 -0.33	8.78 -0.13 -0.29	9.64 -0.17 -0.25	10.71 -0.17 -0.07	11.51 -0.17 0.00	11.78 -0.22 0.00	12.23 -0.15 0.00	12.63 -0.21 0.00	12.66 -0.17 0.00	12.17 -0.17 0.00	12.27 -0.11 0.00	12.12 -0.10 0.00	12.11 -0.10 0.00	13.99 -0.14 0.00	15.20 -0.15 0.00	16.33 -0.08 0.00	16.84 -0.05 0.00	15.68 -0.08 0.00	14.56 -0.13 0.00	13.18 -0.05 0.00	12.10 -0.10 0.00
RUSSELL___3 23549	11.91 -0.14 -0.31	10.45 -0.12 -0.24	8.92 -0.12 -0.36	8.74 -0.13 -0.33	8.78 -0.13 -0.29	9.64 -0.17 -0.25	10.71 -0.17 -0.07	11.51 -0.17 0.00	11.78 -0.22 0.00	12.23 -0.15 0.00	12.63 -0.21 0.00	12.66 -0.17 0.00	12.17 -0.17 0.00	12.27 -0.11 0.00	12.12 -0.10 0.00	12.11 -0.10 0.00	13.99 -0.14 0.00	15.20 -0.15 0.00	16.33 -0.08 0.00	16.84 -0.05 0.00	15.68 -0.08 0.00	14.56 -0.13 0.00	13.18 -0.05 0.00	12.10 -0.10 0.00
RUSSELL___4 23556	11.91 -0.14 -0.31	10.45 -0.12 -0.24	8.92 -0.12 -0.36	8.74 -0.13 -0.33	8.78 -0.13 -0.29	9.64 -0.17 -0.25	10.71 -0.17 -0.07	11.51 -0.17 0.00	11.78 -0.22 0.00	12.23 -0.15 0.00	12.63 -0.21 0.00	12.66 -0.17 0.00	12.17 -0.17 0.00	12.27 -0.11 0.00	12.12 -0.10 0.00	12.11 -0.10 0.00	13.99 -0.14 0.00	15.20 -0.15 0.00	16.33 -0.08 0.00	16.84 -0.05 0.00	15.68 -0.08 0.00	14.56 -0.13 0.00	13.18 -0.05 0.00	12.10 -0.10 0.00
RUSSELL___STATION 23914	11.91 -0.14 -0.31	10.45 -0.12 -0.24	8.92 -0.12 -0.36	8.74 -0.13 -0.33	8.78 -0.13 -0.29	9.64 -0.17 -0.25	10.71 -0.17 -0.07	11.51 -0.17 0.00	11.78 -0.22 0.00	12.23 -0.15 0.00	12.63 -0.21 0.00	12.66 -0.17 0.00	12.17 -0.17 0.00	12.27 -0.11 0.00	12.12 -0.10 0.00	12.11 -0.10 0.00	13.99 -0.14 0.00	15.20 -0.15 0.00	16.33 -0.08 0.00	16.84 -0.05 0.00	15.68 -0.08 0.00	14.56 -0.13 0.00	13.18 -0.05 0.00	12.10 -0.10 0.00
S SALMON___HYD 24043	11.91 -0.01 -0.18	10.46 -0.01 -0.14	8.88 -0.02 -0.21	8.71 -0.03 -0.19	8.76 -0.03 -0.17	9.68 -0.03 -0.15	10.82 -0.03 -0.04	11.68 -0.01 0.00	11.98 -0.01 0.00	12.38 0.00 0.00	12.80 -0.04 0.00	12.78 -0.04 0.00	12.30 -0.05 0.00	12.33 -0.05 0.00	12.15 -0.06 0.00	12.12 -0.08 0.00	14.03 -0.10 0.00	15.29 -0.06 0.00	16.38 -0.03 0.00	16.94 0.05 0.00	15.80 0.05 0.00	14.70 0.01 0.00	13.26 0.03 0.00	12.22 0.02 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	11.38 -0.80 -0.44	9.99 -0.68 -0.35	8.65 -0.54 -0.50	8.50 -0.50 -0.46	8.52 -0.51 -0.41	9.44 -0.48 -0.36	10.45 -0.46 -0.10	11.20 -0.49 0.00	11.47 -0.53 0.00	11.98 -0.40 0.00	12.32 -0.51 0.00	12.41 -0.41 0.00	11.93 -0.42 0.00	11.85 -0.53 0.00	11.64 -0.57 0.00	11.64 -0.56 0.00	13.43 -0.69 0.00	14.59 -0.77 0.00	15.64 -0.77 0.00	15.98 -0.91 0.00	15.00 -0.76 0.00	13.84 -0.85 0.00	12.60 -0.63 0.00	11.57 -0.62 0.00
SELKIRK___I 23801	15.28 0.55 -2.99	13.19 0.50 -2.36	12.55 0.42 -3.44	12.09 0.41 -3.14	11.83 0.42 -2.78	12.48 0.47 -2.45	12.03 0.53 -0.69	12.22 0.54 0.00	12.52 0.53 0.00	12.89 0.51 0.00	13.37 0.54 0.00	13.35 0.53 0.00	12.84 0.49 0.00	12.89 0.51 0.00	12.70 0.49 0.00	12.70 0.50 0.00	14.69 0.57 0.00	15.95 0.60 0.00	17.10 0.69 0.00	17.58 0.69 0.00	16.39 0.63 0.00	15.23 0.54 0.00	13.74 0.50 0.00	12.69 0.50 0.00
SELKIRK___II 23799	15.29 0.55 -2.99	13.19 0.50 -2.36	12.54 0.41 -3.45	12.10 0.41 -3.14	11.82 0.41 -2.79	12.48 0.47 -2.45	12.03 0.53 -0.69	12.22 0.54 0.00	12.52 0.53 0.00	12.89 0.51 0.00	13.36 0.53 0.00	13.35 0.53 0.00	12.84 0.49 0.00	12.89 0.51 0.00	12.70 0.49 0.00	12.70 0.50 0.00	14.69 0.57 0.00	15.95 0.60 0.00	17.10 0.69 0.00	17.58 0.69 0.00	16.39 0.63 0.00	15.23 0.54 0.00	13.74 0.50 0.00	12.69 0.50 0.00
SENECA OSWGO___HYD 24041	11.84 -0.12 -0.21	10.39 -0.11 -0.17	8.84 -0.10 -0.25	8.66 -0.10 -0.22	8.72 -0.09 -0.20	9.63 -0.10 -0.18	10.74 -0.12 -0.05	11.57 -0.12 0.00	11.88 -0.11 0.00	12.29 -0.09 0.00	12.71 -0.13 0.00	12.71 -0.12 0.00	12.22 -0.12 0.00	12.27 -0.11 0.00	12.10 -0.11 0.00	12.09 -0.11 0.00	14.00 -0.13 0.00	15.21 -0.14 0.00	16.31 -0.10 0.00	16.82 -0.07 0.00	15.66 -0.09 0.00	14.56 -0.13 0.00	13.14 -0.09 0.00	12.11 -0.08 0.00
SENECA___ENERGY 23797	11.93 -0.14 -0.33	10.46 -0.13 -0.26	8.95 -0.12 -0.38	8.76 -0.13 -0.35	8.81 -0.12 -0.31	9.71 -0.12 -0.27	10.76 -0.13 -0.08	11.58 -0.11 0.00	11.90 -0.10 0.00	12.32 -0.06 0.00	12.72 -0.12 0.00	12.72 -0.10 0.00	12.23 -0.11 0.00	12.28 -0.10 0.00	12.10 -0.11 0.00	12.09 -0.11 0.00	13.97 -0.16 0.00	15.20 -0.15 0.00	16.28 -0.13 0.00	16.80 -0.08 0.00	15.66 -0.09 0.00	14.57 -0.12 0.00	13.15 -0.08 0.00	12.11 -0.08 0.00
SHOEMAKER___GT 23640	14.56 0.65 -2.17	12.60 0.56 -1.72	11.66 0.47 -2.50	11.29 0.47 -2.28	11.10 0.46 -2.02	11.86 0.52 -1.78	11.87 0.56 -0.50	12.31 0.62 0.00	12.64 0.65 0.00	13.01 0.63 0.00	13.54 0.71 0.00	13.53 0.70 0.00	13.02 0.68 0.00	13.06 0.68 0.00	12.89 0.67 0.00	12.87 0.67 0.00	14.96 0.83 0.00	16.24 0.89 0.00	17.39 0.98 0.00	17.89 1.00 0.00	16.67 0.91 0.00	15.49 0.81 0.00	13.91 0.67 0.00	12.83 0.63 0.00
SHOREHAM_IC_1 23715	15.46 1.35 -2.37	13.34 1.14 -1.87	12.36 0.94 -2.73	11.97 0.94 -2.49	11.75 0.92 -2.21	12.52 1.01 -1.95	12.45 1.09 -0.54	12.98 1.30 0.00	13.51 1.46 -0.05	13.79 1.41 0.00	14.96 1.54 -0.59	14.38 1.54 -0.02	13.90 1.48 -0.07	14.09 1.47 -0.23	13.73 1.44 -0.07	14.96 1.48 -1.28	15.97 1.82 -0.02	17.62 2.01 -0.26	18.67 2.23 -0.03	19.13 2.23 -0.01	17.84 2.06 -0.02	17.08 1.91 -0.49	15.37 1.61 -0.52	15.02 1.45 -1.37
SHOREHAM_IC_2 23716	15.46 1.35 -2.37	13.34 1.14 -1.87	12.36 0.94 -2.73	11.97 0.94 -2.49	11.75 0.92 -2.21	12.52 1.01 -1.95	12.45 1.09 -0.54	12.98 1.30 0.00	13.51 1.46 -0.05	13.79 1.41 0.00	14.96 1.54 -0.59	14.38 1.54 -0.02	13.90 1.48 -0.07	14.09 1.47 -0.23	13.73 1.44 -0.07	14.96 1.48 -1.28	15.97 1.82 -0.02	17.62 2.01 -0.26	18.67 2.23 -0.03	19.13 2.23 -0.01	17.84 2.06 -0.02	17.08 1.91 -0.49	15.37 1.61 -0.52	15.02 1.45 -1.37
SISSONVILLE____ 23735	11.41 -0.33 0.00	10.04 -0.29 0.00	8.44 -0.25 0.00	8.30 -0.24 0.00	8.37 -0.25 0.00	9.27 -0.29 0.00	10.48 -0.34 0.00	11.34 -0.35 0.00	11.62 -0.37 0.00	12.00 -0.38 0.00	12.44 -0.40 0.00	12.39 -0.44 0.00	11.93 -0.42 0.00	11.95 -0.43 0.00	11.79 -0.43 0.00	11.75 -0.45 0.00	13.58 -0.55 0.00	14.80 -0.55 0.00	15.77 -0.64 0.00	16.28 -0.61 0.00	15.21 -0.55 0.00	14.26 -0.43 0.00	12.86 -0.37 0.00	11.82 -0.38 0.00
SITHE_IND_GS1 24169	11.68 -0.25 -0.19	10.26 -0.22 -0.15	8.71 -0.19 -0.22	8.55 -0.19 -0.20	8.61 -0.18 -0.18	9.51 -0.20 -0.15	10.63 -0.23 -0.04	11.45 -0.23 0.00	11.75 -0.24 0.00	12.16 -0.22 0.00	12.58 -0.26 0.00	12.57 -0.26 0.00	12.10 -0.25 0.00	12.15 -0.24 0.00	11.98 -0.23 0.00	11.97 -0.23 0.00	13.84 -0.28 0.00	15.05 -0.31 0.00	16.11 -0.29 0.00	16.60 -0.29 0.00	15.47 -0.28 0.00	14.39 -0.29 0.00	12.99 -0.24 0.00	11.97 -0.22 0.00
SITHE_IND_GS2 24170	11.68 -0.25 -0.19	10.26 -0.22 -0.15	8.71 -0.19 -0.22	8.55 -0.19 -0.20	8.61 -0.18 -0.18	9.51 -0.20 -0.15	10.63 -0.23 -0.04	11.45 -0.23 0.00	11.75 -0.24 0.00	12.16 -0.22 0.00	12.58 -0.26 0.00	12.57 -0.26 0.00	12.10 -0.25 0.00	12.15 -0.24 0.00	11.98 -0.23 0.00	11.97 -0.23 0.00	13.84 -0.28 0.00	15.05 -0.31 0.00	16.11 -0.29 0.00	16.60 -0.29 0.00	15.47 -0.28 0.00	14.39 -0.29 0.00	12.99 -0.24 0.00	11.97 -0.22 0.00
SITHE_IND_GS3 24171	11.68 -0.25 -0.19	10.26 -0.22 -0.15	8.71 -0.19 -0.22	8.55 -0.19 -0.20	8.61 -0.18 -0.18	9.51 -0.20 -0.15	10.63 -0.23 -0.04	11.45 -0.23 0.00	11.75 -0.24 0.00	12.16 -0.22 0.00	12.58 -0.26 0.00	12.57 -0.26 0.00	12.10 -0.25 0.00	12.15 -0.24 0.00	11.98 -0.23 0.00	11.97 -0.23 0.00	13.84 -0.28 0.00	15.05 -0.31 0.00	16.11 -0.29 0.00	16.60 -0.29 0.00	15.47 -0.28 0.00	14.39 -0.29 0.00	12.99 -0.24 0.00	11.97 -0.22 0.00
SITHE_IND_GS4 24172	11.68 -0.25 -0.19	10.26 -0.22 -0.15	8.71 -0.19 -0.22	8.55 -0.19 -0.20	8.61 -0.18 -0.18	9.51 -0.20 -0.15	10.63 -0.23 -0.04	11.45 -0.23 0.00	11.75 -0.24 0.00	12.16 -0.22 0.00	12.58 -0.26 0.00	12.57 -0.26 0.00	12.10 -0.25 0.00	12.15 -0.24 0.00	11.98 -0.23 0.00	11.97 -0.23 0.00	13.84 -0.28 0.00	15.05 -0.31 0.00	16.11 -0.29 0.00	16.60 -0.29 0.00	15.47 -0.28 0.00	14.39 -0.29 0.00	12.99 -0.24 0.00	11.97 -0.22 0.00
SITHE___BATAVIA 24024	11.66 -0.46 -0.38	10.25 -0.38 -0.30	8.81 -0.31 -0.43	8.63 -0.31 -0.39	8.67 -0.30 -0.35	9.56 -0.31 -0.31	10.61 -0.29 -0.09	11.38 -0.30 0.00	11.64 -0.35 0.00	12.14 -0.24 0.00	12.47 -0.36 0.00	12.54 -0.28 0.00	12.06 -0.28 0.00	12.09 -0.30 0.00	11.91 -0.30 0.00	11.91 -0.29 0.00	13.75 -0.38 0.00	14.94 -0.41 0.00	16.06 -0.35 0.00	16.50 -0.39 0.00	15.43 -0.33 0.00	14.25 -0.44 0.00	12.95 -0.28 0.00	11.88 -0.32 0.00
SITHE___INDEPEND 23800	11.68 -0.25 -0.19	10.26 -0.22 -0.15	8.71 -0.19 -0.22	8.55 -0.19 -0.20	8.61 -0.18 -0.18	9.51 -0.20 -0.15	10.63 -0.23 -0.04	11.45 -0.23 0.00	11.75 -0.24 0.00	12.16 -0.22 0.00	12.58 -0.26 0.00	12.57 -0.26 0.00	12.10 -0.25 0.00	12.15 -0.24 0.00	11.98 -0.23 0.00	11.97 -0.23 0.00	13.84 -0.28 0.00	15.05 -0.31 0.00	16.11 -0.29 0.00	16.60 -0.29 0.00	15.47 -0.28 0.00	14.39 -0.29 0.00	12.99 -0.24 0.00	11.97 -0.22 0.00

SITHE___MASSENA 23902	11.34 -0.40 0.00	9.99 -0.34 0.00	8.39 -0.30 0.00	8.26 -0.28 0.00	8.33 -0.29 0.00	9.22 -0.33 0.00	10.44 -0.37 0.00	11.27 -0.42 0.00	11.54 -0.46 0.00	11.92 -0.46 0.00	12.38 -0.45 0.00	12.34 -0.49 0.00	11.89 -0.46 0.00	11.92 -0.46 0.00	11.76 -0.45 0.00	11.73 -0.48 0.00	13.55 -0.58 0.00	14.74 -0.61 0.00	15.72 -0.69 0.00	16.20 -0.69 0.00	15.14 -0.61 0.00	14.19 -0.50 0.00	12.80 -0.44 0.00	11.76 -0.44 0.00
SITHE___OGDNSBRG 24021	11.44 -0.31 0.00	10.07 -0.26 0.00	8.46 -0.23 0.00	8.33 -0.21 0.00	8.39 -0.23 0.00	9.29 -0.27 0.00	10.51 -0.30 0.00	11.36 -0.33 0.00	11.64 -0.35 0.00	12.01 -0.37 0.00	12.45 -0.38 0.00	12.40 -0.42 0.00	11.94 -0.41 0.00	11.95 -0.43 0.00	11.80 -0.42 0.00	11.76 -0.44 0.00	13.60 -0.52 0.00	14.83 -0.52 0.00	15.79 -0.62 0.00	16.30 -0.59 0.00	15.24 -0.52 0.00	14.31 -0.38 0.00	12.89 -0.34 0.00	11.84 -0.35 0.00
SITHE___STERLING 23777	12.12 0.27 -0.11	10.66 0.24 -0.09	9.02 0.21 -0.13	8.86 0.20 -0.11	8.94 0.22 -0.10	9.89 0.24 -0.09	11.10 0.26 -0.03	12.00 0.32 0.00	12.34 0.35 0.00	12.75 0.37 0.00	13.17 0.33 0.00	13.14 0.32 0.00	12.63 0.28 0.00	12.67 0.29 0.00	12.50 0.28 0.00	12.48 0.28 0.00	14.47 0.34 0.00	15.74 0.38 0.00	16.85 0.44 0.00	17.40 0.51 0.00	16.18 0.43 0.00	15.07 0.38 0.00	13.58 0.34 0.00	12.51 0.32 0.00
SOUTH CAIRO___GT 23612	15.15 0.82 -2.59	13.11 0.73 -2.04	12.28 0.61 -2.98	11.87 0.61 -2.72	11.61 0.58 -2.41	12.33 0.65 -2.12	12.12 0.71 -0.59	12.42 0.74 0.00	12.71 0.72 0.00	13.07 0.69 0.00	13.55 0.72 0.00	13.53 0.70 0.00	13.01 0.67 0.00	13.04 0.66 0.00	12.86 0.65 0.00	12.86 0.66 0.00	14.97 0.85 0.00	16.30 0.95 0.00	17.53 1.12 0.00	18.05 1.16 0.00	16.78 1.02 0.00	15.55 0.87 0.00	13.99 0.75 0.00	12.93 0.73 0.00
SOUTH HAMPTN___IC 23720	15.77 1.66 -2.37	13.61 1.40 -1.87	12.57 1.15 -2.73	12.19 1.15 -2.49	11.92 1.09 -2.21	12.72 1.21 -1.95	12.69 1.33 -0.54	13.28 1.59 0.00	13.86 1.81 -0.05	14.15 1.77 0.00	15.36 1.94 -0.59	14.77 1.92 -0.02	14.26 1.84 -0.07	14.43 1.82 -0.23	14.06 1.77 -0.07	15.29 1.81 -1.28	16.39 2.25 -0.02	18.13 2.52 -0.26	19.25 2.81 -0.03	19.70 2.80 -0.01	18.38 2.60 -0.02	17.57 2.39 -0.49	15.78 2.02 -0.52	15.36 1.79 -1.37
SOUTHOLD___IC 23719	15.72 1.61 -2.37	13.56 1.35 -1.87	12.52 1.10 -2.73	12.14 1.10 -2.49	12.05 1.22 -2.21	12.85 1.35 -1.95	12.87 1.51 -0.54	13.50 1.81 0.00	14.11 2.06 -0.05	14.42 2.04 0.00	15.64 2.22 -0.59	15.03 2.19 -0.02	14.52 2.10 -0.07	14.68 2.07 -0.23	14.29 2.00 -0.07	15.53 2.05 -1.28	16.70 2.56 -0.02	18.51 2.90 -0.26	19.69 3.25 -0.03	20.16 3.26 -0.01	18.79 3.01 -0.02	17.93 2.76 -0.49	16.10 2.34 -0.52	15.64 2.07 -1.37
ST LAWRENCE___ 23600	11.28 -0.46 0.00	9.94 -0.39 0.00	8.35 -0.34 0.00	8.22 -0.32 0.00	8.28 -0.34 0.00	9.19 -0.37 0.00	10.39 -0.42 0.00	11.22 -0.47 0.00	11.49 -0.50 0.00	11.87 -0.51 0.00	12.32 -0.51 0.00	12.28 -0.54 0.00	11.84 -0.51 0.00	11.86 -0.52 0.00	11.71 -0.50 0.00	11.69 -0.51 0.00	13.52 -0.61 0.00	14.71 -0.64 0.00	15.65 -0.75 0.00	16.13 -0.76 0.00	15.06 -0.69 0.00	14.11 -0.57 0.00	12.72 -0.52 0.00	11.71 -0.49 0.00
STATION 5_MISC_HYD 23604	11.85 -0.20 -0.31	10.40 -0.18 -0.24	8.89 -0.16 -0.36	8.71 -0.15 -0.32	8.74 -0.16 -0.29	9.62 -0.19 -0.25	10.69 -0.19 -0.07	11.48 -0.21 0.00	11.75 -0.24 0.00	12.21 -0.17 0.00	12.59 -0.24 0.00	12.62 -0.21 0.00	12.13 -0.21 0.00	12.22 -0.16 0.00	12.07 -0.15 0.00	12.06 -0.15 0.00	13.93 -0.20 0.00	15.14 -0.21 0.00	16.26 -0.15 0.00	16.77 -0.12 0.00	15.62 -0.14 0.00	14.50 -0.19 0.00	13.13 -0.11 0.00	12.05 -0.15 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	11.92 -0.13 -0.31	10.46 -0.11 -0.25	8.94 -0.10 -0.36	8.75 -0.12 -0.33	8.82 -0.09 -0.29	9.69 -0.12 -0.26	10.75 -0.13 -0.07	11.56 -0.13 0.00	11.85 -0.14 0.00	12.28 -0.10 0.00	12.68 -0.15 0.00	12.69 -0.13 0.00	12.21 -0.14 0.00	12.30 -0.09 0.00	12.13 -0.08 0.00	12.12 -0.08 0.00	14.00 -0.13 0.00	15.23 -0.12 0.00	16.34 -0.07 0.00	16.87 -0.02 0.00	15.69 -0.06 0.00	14.60 -0.09 0.00	13.19 -0.04 0.00	12.13 -0.06 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	11.79 -0.26 -0.31	10.35 -0.23 -0.24	8.84 -0.20 -0.35	8.66 -0.21 -0.32	8.70 -0.21 -0.29	9.56 -0.25 -0.25	10.62 -0.26 -0.07	11.41 -0.28 0.00	11.68 -0.31 0.00	12.13 -0.25 0.00	12.53 -0.31 0.00	12.54 -0.28 0.00	12.07 -0.27 0.00	12.15 -0.24 0.00	11.99 -0.22 0.00	11.98 -0.22 0.00	13.86 -0.27 0.00	15.06 -0.29 0.00	16.16 -0.25 0.00	16.67 -0.22 0.00	15.52 -0.24 0.00	14.41 -0.28 0.00	13.05 -0.19 0.00	11.97 -0.22 0.00
STEEL___WIND 323596	11.56 -0.63 -0.45	10.15 -0.54 -0.35	8.79 -0.42 -0.52	8.62 -0.39 -0.47	8.64 -0.40 -0.42	9.58 -0.34 -0.37	10.60 -0.31 -0.10	11.37 -0.32 0.00	11.67 -0.32 0.00	12.19 -0.19 0.00	12.54 -0.29 0.00	12.63 -0.19 0.00	12.15 -0.20 0.00	12.06 -0.32 0.00	11.85 -0.37 0.00	11.85 -0.35 0.00	13.69 -0.44 0.00	14.85 -0.51 0.00	15.92 -0.49 0.00	16.28 -0.61 0.00	15.27 -0.49 0.00	14.07 -0.62 0.00	12.78 -0.45 0.00	11.74 -0.45 0.00
STEBEN_REC_LFGE 323667	12.20 -0.09 -0.56	10.71 -0.06 -0.44	9.29 -0.04 -0.64	9.08 -0.05 -0.59	9.10 -0.03 -0.52	10.03 0.02 -0.46	11.02 0.08 -0.13	11.80 0.12 0.00	12.15 0.16 0.00	12.65 0.27 0.00	13.01 0.18 0.00	13.08 0.26 0.00	12.57 0.22 0.00	12.54 0.16 0.00	12.34 0.12 0.00	12.33 0.12 0.00	14.23 0.10 0.00	15.44 0.09 0.00	16.57 0.16 0.00	17.02 0.13 0.00	15.87 0.11 0.00	14.72 0.03 0.00	13.35 0.12 0.00	12.27 0.07 0.00
STONY___BROOK 24151	15.42 1.30 -2.37	13.30 1.09 -1.87	12.31 0.89 -2.73	11.92 0.89 -2.49	11.70 0.87 -2.21	12.46 0.96 -1.95	12.38 1.03 -0.54	12.91 1.23 0.00	13.44 1.39 -0.05	13.73 1.35 0.00	14.91 1.49 -0.59	14.34 1.50 -0.02	13.85 1.43 -0.07	14.05 1.44 -0.23	13.70 1.42 -0.07	14.91 1.43 -1.28	15.90 1.75 -0.02	17.51 1.90 -0.26	18.52 2.08 -0.03	18.98 2.08 -0.01	17.70 1.92 -0.02	16.94 1.76 -0.49	15.26 1.51 -0.52	14.93 1.37 -1.37
STURGEON_POOL_HYD 23609	14.84 0.67 -2.43	12.84 0.59 -1.92	11.98 0.49 -2.80	11.59 0.50 -2.55	11.41 0.53 -2.26	12.13 0.58 -1.99	12.00 0.63 -0.56	12.39 0.70 0.00	12.72 0.73 0.00	13.11 0.73 0.00	13.64 0.81 0.00	13.63 0.81 0.00	13.14 0.79 0.00	13.18 0.79 0.00	13.00 0.78 0.00	12.98 0.78 0.00	15.09 0.96 0.00	16.38 1.03 0.00	17.54 1.13 0.00	18.02 1.13 0.00	16.80 1.04 0.00	15.63 0.94 0.00	14.03 0.79 0.00	12.93 0.73 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.65 0.69 -2.22	12.68 0.60 -1.75	11.75 0.50 -2.55	11.38 0.50 -2.33	11.20 0.52 -2.07	11.95 0.57 -1.82	11.95 0.63 -0.51	12.39 0.70 0.00	12.72 0.73 0.00	13.11 0.73 0.00	13.64 0.81 0.00	13.64 0.82 0.00	13.14 0.79 0.00	13.18 0.79 0.00	13.00 0.78 0.00	12.98 0.78 0.00	15.09 0.96 0.00	16.38 1.03 0.00	17.54 1.13 0.00	18.02 1.13 0.00	16.80 1.04 0.00	15.63 0.94 0.00	14.03 0.79 0.00	12.91 0.72 0.00

SYNERGY___BIOGAS 323694	11.66 -0.46 -0.38	10.25 -0.38 -0.30	8.81 -0.31 -0.43	8.63 -0.31 -0.39	8.67 -0.30 -0.35	9.56 -0.31 -0.31	10.61 -0.29 -0.09	11.38 -0.30 0.00	11.64 -0.35 0.00	12.14 -0.24 0.00	12.47 -0.36 0.00	12.54 -0.28 0.00	12.06 -0.28 0.00	12.09 -0.30 0.00	11.91 -0.30 0.00	11.91 -0.29 0.00	13.75 -0.38 0.00	14.94 -0.41 0.00	16.06 -0.35 0.00	16.50 -0.39 0.00	15.43 -0.33 0.00	14.25 -0.44 0.00	12.95 -0.28 0.00	11.88 -0.32 0.00
SYRACUSE___ENERGY_ST1 323597	12.00 -0.01 -0.27	10.53 -0.01 -0.21	8.98 -0.02 -0.31	8.80 -0.03 -0.28	8.87 0.00 -0.25	9.78 0.00 -0.22	10.87 0.00 -0.06	11.70 0.01 0.00	12.02 0.02 0.00	12.43 0.05 0.00	12.86 0.03 0.00	12.86 0.04 0.00	12.37 0.02 0.00	12.42 0.04 0.00	12.25 0.04 0.00	12.23 0.02 0.00	14.14 0.01 0.00	15.37 0.02 0.00	16.49 0.08 0.00	17.01 0.12 0.00	15.84 0.08 0.00	14.72 0.03 0.00	13.27 0.04 0.00	12.23 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	12.00 -0.01 -0.27	10.53 -0.01 -0.21	8.98 -0.02 -0.31	8.80 -0.03 -0.28	8.87 0.00 -0.25	9.78 0.00 -0.22	10.87 0.00 -0.06	11.70 0.01 0.00	12.02 0.02 0.00	12.43 0.05 0.00	12.86 0.03 0.00	12.86 0.04 0.00	12.37 0.02 0.00	12.42 0.04 0.00	12.25 0.04 0.00	12.23 0.02 0.00	14.14 0.01 0.00	15.37 0.02 0.00	16.49 0.08 0.00	17.01 0.12 0.00	15.84 0.08 0.00	14.72 0.03 0.00	13.27 0.04 0.00	12.23 0.04 0.00
SYRACUSE___POWER 24017	12.03 0.01 -0.27	10.56 0.01 -0.22	9.00 0.00 -0.32	8.82 -0.01 -0.29	8.88 0.00 -0.26	9.78 0.00 -0.23	10.88 0.00 -0.06	11.70 0.01 0.00	12.03 0.04 0.00	12.44 0.06 0.00	12.87 0.04 0.00	12.87 0.05 0.00	12.38 0.04 0.00	12.43 0.05 0.00	12.25 0.04 0.00	12.24 0.04 0.00	14.17 0.04 0.00	15.40 0.05 0.00	16.51 0.10 0.00	17.02 0.13 0.00	15.85 0.10 0.00	14.73 0.04 0.00	13.29 0.05 0.00	12.24 0.05 0.00
TRIGEN___CC 323695	15.17 1.06 -2.37	13.08 0.88 -1.87	12.15 0.73 -2.73	11.76 0.73 -2.49	11.54 0.71 -2.21	12.29 0.78 -1.95	12.19 0.83 -0.54	12.68 0.99 0.00	13.13 1.09 -0.05	13.47 1.09 0.00	14.61 1.19 -0.59	14.06 1.22 -0.02	13.59 1.17 -0.07	13.79 1.18 -0.23	13.43 1.15 -0.07	14.64 1.16 -1.28	15.53 1.39 -0.02	17.07 1.46 -0.26	18.02 1.59 -0.02	18.48 1.59 0.00	17.28 1.50 -0.02	16.54 1.37 -0.49	14.87 1.19 -0.45	14.46 1.08 -1.18
UNION___PROCESSING_DRP 323587	11.84 -0.21 -0.31	10.39 -0.19 -0.25	8.88 -0.17 -0.36	8.70 -0.17 -0.33	8.74 -0.17 -0.29	9.60 -0.21 -0.26	10.67 -0.22 -0.07	11.46 -0.22 0.00	11.74 -0.25 0.00	12.19 -0.19 0.00	12.58 -0.26 0.00	12.60 -0.22 0.00	12.12 -0.22 0.00	12.21 -0.17 0.00	12.04 -0.17 0.00	12.04 -0.16 0.00	13.92 -0.21 0.00	15.12 -0.23 0.00	16.23 -0.18 0.00	16.74 -0.15 0.00	15.58 -0.17 0.00	14.47 -0.22 0.00	13.10 -0.13 0.00	12.04 -0.16 0.00
UPPER HUDSON___HYD 24058	16.02 1.00 -3.29	13.82 0.90 -2.59	13.20 0.73 -3.78	12.71 0.72 -3.45	12.43 0.75 -3.06	13.11 0.86 -2.69	12.57 1.01 -0.75	12.79 1.10 0.00	13.16 1.16 0.00	13.57 1.19 0.00	13.87 1.04 0.00	13.82 1.00 0.00	13.25 0.90 0.00	13.30 0.92 0.00	13.03 0.82 0.00	13.04 0.84 0.00	15.13 1.00 0.00	16.53 1.18 0.00	17.92 1.51 0.00	18.56 1.67 0.00	17.26 1.50 0.00	15.98 1.29 0.00	14.33 1.10 0.00	13.25 1.06 0.00
UPPER RAQUET___HYD 24056	11.41 -0.33 0.00	10.04 -0.29 0.00	8.44 -0.25 0.00	8.30 -0.24 0.00	8.37 -0.25 0.00	9.27 -0.29 0.00	10.48 -0.34 0.00	11.34 -0.35 0.00	11.62 -0.37 0.00	12.00 -0.38 0.00	12.44 -0.40 0.00	12.39 -0.44 0.00	11.93 -0.42 0.00	11.95 -0.43 0.00	11.79 -0.43 0.00	11.75 -0.45 0.00	13.58 -0.55 0.00	14.80 -0.55 0.00	15.77 -0.64 0.00	16.28 -0.61 0.00	15.21 -0.55 0.00	14.26 -0.43 0.00	12.86 -0.37 0.00	11.82 -0.38 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	13.29 0.52 -1.03	11.60 0.45 -0.82	10.25 0.37 -1.19	10.00 0.38 -1.09	9.92 0.34 -0.96	10.78 0.37 -0.85	11.46 0.41 -0.24	12.17 0.48 0.00	12.50 0.50 0.00	12.90 0.52 0.00	13.35 0.51 0.00	13.34 0.51 0.00	12.84 0.49 0.00	12.87 0.48 0.00	12.69 0.48 0.00	12.68 0.48 0.00	14.71 0.58 0.00	15.98 0.63 0.00	17.11 0.71 0.00	17.61 0.73 0.00	16.42 0.66 0.00	15.29 0.60 0.00	13.75 0.52 0.00	12.67 0.48 0.00
VISCHER___FERRY HYD 24020	15.63 0.70 -3.18	13.47 0.63 -2.51	12.87 0.52 -3.66	12.40 0.52 -3.34	12.12 0.53 -2.96	12.77 0.60 -2.61	12.24 0.70 -0.73	12.44 0.75 0.00	12.76 0.77 0.00	13.15 0.77 0.00	13.60 0.77 0.00	13.59 0.77 0.00	13.06 0.72 0.00	13.10 0.72 0.00	12.90 0.68 0.00	12.91 0.71 0.00	14.95 0.82 0.00	16.26 0.91 0.00	17.46 1.05 0.00	17.97 1.08 0.00	16.73 0.98 0.00	15.52 0.84 0.00	13.97 0.74 0.00	12.93 0.73 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.84 0.81 -2.29	12.84 0.70 -1.81	11.92 0.59 -2.64	11.55 0.60 -2.41	11.35 0.59 -2.13	12.10 0.66 -1.88	12.06 0.72 -0.53	12.49 0.81 0.00	12.84 0.85 0.00	13.23 0.85 0.00	13.78 0.95 0.00	13.77 0.95 0.00	13.27 0.93 0.00	13.32 0.94 0.00	13.13 0.92 0.00	13.12 0.92 0.00	15.26 1.13 0.00	16.55 1.20 0.00	17.72 1.31 0.00	18.19 1.30 0.00	16.97 1.21 0.00	15.79 1.10 0.00	14.16 0.93 0.00	13.03 0.84 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	15.09 0.97 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.72 -2.21	12.29 0.78 -1.95	12.21 0.85 -0.54	12.65 0.96 0.00	13.02 1.03 0.00	13.42 1.04 0.00	14.00 1.17 0.00	13.99 1.17 0.00	13.49 1.15 0.00	13.55 1.15 -0.01	13.34 1.12 0.00	13.34 1.12 -0.02	15.48 1.36 0.00	16.78 1.43 0.00	17.95 1.54 0.00	18.43 1.54 0.00	17.19 1.43 0.00	16.04 1.34 -0.02	14.36 1.12 0.00	13.22 1.02 0.00
WADING RIVER_IC_1 23522	15.46 1.35 -2.37	13.35 1.15 -1.87	12.36 0.94 -2.73	11.97 0.94 -2.49	11.76 0.93 -2.21	12.53 1.02 -1.95	12.46 1.10 -0.54	13.00 1.31 0.00	13.52 1.47 -0.05	13.80 1.42 0.00	14.99 1.57 -0.59	14.41 1.56 -0.02	13.91 1.49 -0.07	14.10 1.49 -0.23	13.75 1.47 -0.07	14.97 1.49 -1.28	16.00 1.85 -0.02	17.64 2.03 -0.26	18.69 2.25 -0.03	19.15 2.25 -0.01	17.86 2.08 -0.02	17.10 1.92 -0.49	15.38 1.63 -0.52	15.03 1.46 -1.37
WADING RIVER_IC_2 23547	15.46 1.35 -2.37	13.35 1.15 -1.87	12.36 0.94 -2.73	11.97 0.94 -2.49	11.76 0.93 -2.21	12.53 1.02 -1.95	12.46 1.10 -0.54	13.00 1.31 0.00	13.52 1.47 -0.05	13.80 1.42 0.00	14.99 1.57 -0.59	14.41 1.56 -0.02	13.91 1.49 -0.07	14.10 1.49 -0.23	13.75 1.47 -0.07	14.97 1.49 -1.28	16.00 1.85 -0.02	17.64 2.03 -0.26	18.69 2.25 -0.03	19.15 2.25 -0.01	17.86 2.08 -0.02	17.10 1.92 -0.49	15.38 1.63 -0.52	15.03 1.46 -1.37
WADING RIVER_IC_3 23601	15.46 1.35 -2.37	13.35 1.15 -1.87	12.36 0.94 -2.73	11.97 0.94 -2.49	11.76 0.93 -2.21	12.53 1.02 -1.95	12.46 1.10 -0.54	13.00 1.31 0.00	13.52 1.47 -0.05	13.80 1.42 0.00	14.99 1.57 -0.59	14.41 1.56 -0.02	13.91 1.49 -0.07	14.10 1.49 -0.23	13.75 1.47 -0.07	14.97 1.49 -1.28	16.00 1.85 -0.02	17.64 2.03 -0.26	18.69 2.25 -0.03	19.15 2.25 -0.01	17.86 2.08 -0.02	17.10 1.92 -0.49	15.38 1.63 -0.52	15.03 1.46 -1.37

WALDEN___HYDRO 24148	14.80 0.73 -2.33	12.81 0.64 -1.84	11.91 0.54 -2.68	11.52 0.53 -2.45	11.32 0.53 -2.17	12.06 0.59 -1.91	12.00 0.65 -0.53	12.40 0.71 0.00	12.75 0.76 0.00	13.12 0.74 0.00	13.67 0.83 0.00	13.66 0.83 0.00	13.16 0.81 0.00	13.20 0.82 0.00	13.01 0.79 0.00	13.00 0.79 0.00	15.12 0.99 0.00	16.43 1.07 0.00	17.59 1.18 0.00	18.07 1.18 0.00	16.84 1.09 0.00	15.67 0.98 0.00	14.07 0.83 0.00	12.96 0.77 0.00
WARRENSBURG___ 23737	16.02 1.00 -3.29	13.82 0.90 -2.59	13.20 0.73 -3.78	12.71 0.72 -3.45	12.43 0.75 -3.06	13.11 0.86 -2.69	12.57 1.01 -0.75	12.79 1.10 0.00	13.16 1.16 0.00	13.57 1.19 0.00	13.87 1.04 0.00	13.82 1.00 0.00	13.25 0.90 0.00	13.30 0.92 0.00	13.03 0.82 0.00	13.04 0.84 0.00	15.13 1.00 0.00	16.53 1.18 0.00	17.92 1.51 0.00	18.56 1.67 0.00	17.26 1.50 0.00	15.98 1.29 0.00	14.33 1.10 0.00	13.25 1.06 0.00
WATERSIDE___6 8 9 23538	15.08 0.96 -2.37	13.03 0.83 -1.87	12.13 0.71 -2.73	11.75 0.72 -2.49	11.54 0.72 -2.21	12.26 0.75 -1.95	12.18 0.82 -0.54	12.61 0.92 0.00	12.98 0.98 0.00	13.38 1.00 0.00	13.96 1.13 0.00	13.96 1.14 0.00	13.46 1.11 0.00	13.52 1.13 -0.01	13.32 1.10 0.00	13.32 1.10 -0.02	15.46 1.33 0.00	16.76 1.41 0.00	17.92 1.51 0.00	18.39 1.50 0.00	17.18 1.42 0.00	16.03 1.32 -0.02	14.33 1.10 0.00	13.22 1.02 0.00
WDELAWARE___HYD 323627	14.34 0.46 -2.15	12.43 0.40 -1.69	11.49 0.33 -2.47	11.13 0.33 -2.25	10.92 0.30 -2.00	11.65 0.33 -1.76	11.65 0.35 -0.49	12.10 0.41 0.00	12.42 0.43 0.00	12.78 0.40 0.00	13.30 0.46 0.00	13.27 0.45 0.00	12.79 0.44 0.00	12.82 0.43 0.00	12.64 0.43 0.00	12.63 0.43 0.00	14.72 0.59 0.00	16.01 0.66 0.00	17.16 0.76 0.00	17.67 0.78 0.00	16.45 0.69 0.00	15.29 0.60 0.00	13.71 0.48 0.00	12.63 0.44 0.00
WEST BABYLON___IC 23714	15.42 1.30 -2.37	13.30 1.09 -1.87	12.31 0.89 -2.73	11.92 0.89 -2.49	11.72 0.89 -2.21	12.48 0.98 -1.95	12.40 1.05 -0.54	12.93 1.24 0.00	13.42 1.38 -0.05	13.73 1.35 0.00	14.91 1.49 -0.59	14.34 1.50 -0.02	13.86 1.44 -0.07	14.06 1.45 -0.23	13.71 1.43 -0.07	14.91 1.43 -1.28	15.88 1.74 -0.02	17.50 1.89 -0.26	18.52 2.08 -0.03	18.97 2.08 -0.01	17.73 1.95 -0.02	16.95 1.78 -0.49	15.27 1.52 -0.51	14.92 1.38 -1.35
WEST CANADA___HYD 24049	11.79 0.11 0.06	10.39 0.10 0.05	8.71 0.09 0.07	8.57 0.09 0.06	8.66 0.09 0.05	9.62 0.11 0.05	10.92 0.12 0.01	11.83 0.14 0.00	12.14 0.14 0.00	12.53 0.15 0.00	12.98 0.14 0.00	12.96 0.14 0.00	12.48 0.14 0.00	12.52 0.14 0.00	12.35 0.13 0.00	12.34 0.13 0.00	14.28 0.16 0.00	15.52 0.17 0.00	16.61 0.20 0.00	17.09 0.20 0.00	15.95 0.19 0.00	14.85 0.16 0.00	13.38 0.15 0.00	12.33 0.13 0.00
WESTERN_NY_WIND 24143	11.65 -0.47 -0.38	10.24 -0.39 -0.30	8.80 -0.32 -0.44	8.63 -0.31 -0.40	8.66 -0.31 -0.35	9.55 -0.32 -0.31	10.61 -0.29 -0.09	11.37 -0.32 0.00	11.63 -0.36 0.00	12.13 -0.25 0.00	12.47 -0.36 0.00	12.54 -0.28 0.00	12.06 -0.28 0.00	12.07 -0.31 0.00	11.90 -0.32 0.00	11.90 -0.30 0.00	13.75 -0.38 0.00	14.92 -0.43 0.00	16.05 -0.36 0.00	16.48 -0.41 0.00	15.41 -0.35 0.00	14.23 -0.46 0.00	12.94 -0.29 0.00	11.87 -0.33 0.00
WESTOVER___LESR 323668	12.63 0.09 -0.80	11.05 0.09 -0.63	9.68 0.08 -0.92	9.45 0.08 -0.83	9.46 0.09 -0.74	10.33 0.12 -0.65	11.13 0.14 -0.18	11.86 0.18 0.00	12.18 0.19 0.00	12.61 0.23 0.00	13.04 0.20 0.00	13.07 0.24 0.00	12.55 0.21 0.00	12.58 0.20 0.00	12.40 0.18 0.00	12.39 0.18 0.00	14.34 0.21 0.00	15.58 0.23 0.00	16.70 0.30 0.00	17.19 0.30 0.00	16.03 0.27 0.00	14.88 0.19 0.00	13.43 0.20 0.00	12.36 0.17 0.00
WETHRSFD_WT_PWR 323626	11.74 -0.49 -0.49	10.31 -0.41 -0.39	8.93 -0.33 -0.57	8.75 -0.31 -0.52	8.78 -0.30 -0.46	9.70 -0.27 -0.40	10.69 -0.24 -0.11	11.45 -0.23 0.00	11.75 -0.24 0.00	12.26 -0.12 0.00	12.60 -0.23 0.00	12.68 -0.14 0.00	12.20 -0.15 0.00	12.14 -0.25 0.00	11.93 -0.28 0.00	11.93 -0.27 0.00	13.77 -0.35 0.00	14.95 -0.40 0.00	16.05 -0.36 0.00	16.43 -0.46 0.00	15.40 -0.36 0.00	14.22 -0.47 0.00	12.90 -0.33 0.00	11.87 -0.33 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.81 0.77 -2.29	12.81 0.67 -1.81	11.89 0.56 -2.64	11.52 0.57 -2.41	11.32 0.57 -2.14	12.07 0.63 -1.88	12.03 0.69 -0.53	12.46 0.77 0.00	12.81 0.82 0.00	13.20 0.82 0.00	13.75 0.91 0.00	13.73 0.91 0.00	13.23 0.89 0.00	13.29 0.90 0.00	13.09 0.88 0.00	13.08 0.88 0.00	15.20 1.07 0.00	16.49 1.14 0.00	17.66 1.25 0.00	18.14 1.25 0.00	16.91 1.15 0.00	15.73 1.04 0.00	14.11 0.87 0.00	13.00 0.80 0.00
YORK___WARBASSE 23770	15.09 0.97 -2.37	13.02 0.82 -1.87	12.13 0.71 -2.73	11.74 0.71 -2.49	11.54 0.71 -2.21	12.24 0.74 -1.95	12.14 0.78 -0.54	12.56 0.88 0.00	12.92 0.92 0.00	13.33 0.95 0.00	13.92 1.09 0.00	13.93 1.10 0.00	13.43 1.09 0.00	13.51 1.11 -0.01	13.29 1.08 0.00	13.31 1.09 -0.02	15.43 1.30 0.00	16.73 1.38 0.00	17.90 1.49 0.00	18.38 1.49 0.00	17.14 1.39 0.00	16.01 1.31 -0.02	14.32 1.09 0.00	13.22 1.02 0.00